Three-Year Summary Report

Prospect Whitewater Boating Flow Release

and

Whitewater Boating Access Monitoring Study

Prospect Nos. 1, 2 and 4 Hydroelectric Project
FERC No. P-2630

June 1, 2012

Prepared for

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Prepared by

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APPENDICES

Appendix A: Whitewater Survey Questionnaire

Appendix B: Angler Survey Responses

Appendix C: Temperature and Turbidity Data

Appendix D: Fishery and Aquatic Resource Site Assessment Forms

Appendix E: Agency and Stakeholder Comments on Final Study Report

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SECTION 1: INTRODUCTION

PacifiCorp owns and operates the Prospect Nos. 1, 2, and 4 Hydroelectric Project (Project; Federal Energy Regulatory Commission [FERC] No. P-2630), located on the North Fork of the Rogue River (North Fork Rogue) in Oregon. PacifiCorp received a new operating license for the Project on April 8, 2008 (Figure 1.1). License Articles 413 and 414 require PacifiCorp to investigate whitewater boating flow preferences and recreational access for whitewater opportunities located in the North Fork Rogue bypass reach of the Project.

Article 413 requires PacifiCorp to conduct a three-year whitewater boating flow release study with provisions to evaluate various whitewater flow releases between 85 cubic feet per second (cfs) and 500 cfs into the bypassed reach for eight days a year. Article 414 requires PacifiCorp to develop and implement a whitewater boating access monitoring plan including provisions for whitewater boating access near Prospect No. 2 powerhouse during the whitewater boating flow releases required by Article 413.

PacifiCorp submitted the final study plan for Articles 413 and 414 to FERC for approval on December 30, 2008 prior to implementation. FERC approved the study plan on June 23, 2009. On July 20, 2009, the Oregon Department of Fish and Wildlife (ODFW) filed a rehearing request. On September 17, 2009, FERC issued an order denying ODFW's rehearing request. In the Order on Rehearing, FERC modified PacifiCorp's study plan specifying additional requirements including qualitative observations of potential impacts to fishery and aquatic resources for years 2 and 3 as well as adding continuous measurement of turbidity for whitewater releases between 85 and 500 cfs in the North Fork Rogue River congruent with the eight whitewater releases for all three years of study. In addition, FERC instructed PacifiCorp to include temperature and turbidity data and information collected in the qualitative assessments in the annual reports and final summary report.

This report summarizes results for the Three-year Prospect Whitewater Boating Flow Release and Whitewater Boating Access Monitoring Study and provides recommendations for whitewater releases and access for the remainder of the Prospect Hydroelectric Project license term. The report characterizes the whitewater opportunity and summarizes the release dates, volumes, number of participants, survey responses, flow preferences and recreation access via the shuttle system. The summary report also includes an assessment of costs associated with the provision of flows for boater recreation, including direct costs (labor for environmental monitoring and shuttle system) and loss of project generation.

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Fishery and aquatic resource monitoring data are included in this report as instructed in the study plan modifications included in the September 17, 2009 FERC Order on Rehearing. The fishery and aquatic resource data includes continuous temperature data in the bypass in July, August and September, continuous turbidity measures at the bottom of the bypass for each whitewater flow release and qualitative assessments of fishery and aquatic resources. The qualitative assessments in 2010 and 2011 occurred for each whitewater release. The qualitative assessments include information on fish stranding, flow patterns, substrate mobilization, water clarity and weather conditions. The report also includes a summary of angler surveys and an investigation of wading conditions during whitewater releases.

The Prospect Whitewater Boating Flow Release and Whitewater Boating Access Monitoring Study Three-Year Summary Report was circulated among agencies and interested stakeholders for review and comment. Agency and stakeholder comments (Appendix E) were incorporated into the Three-Year Summary Report.

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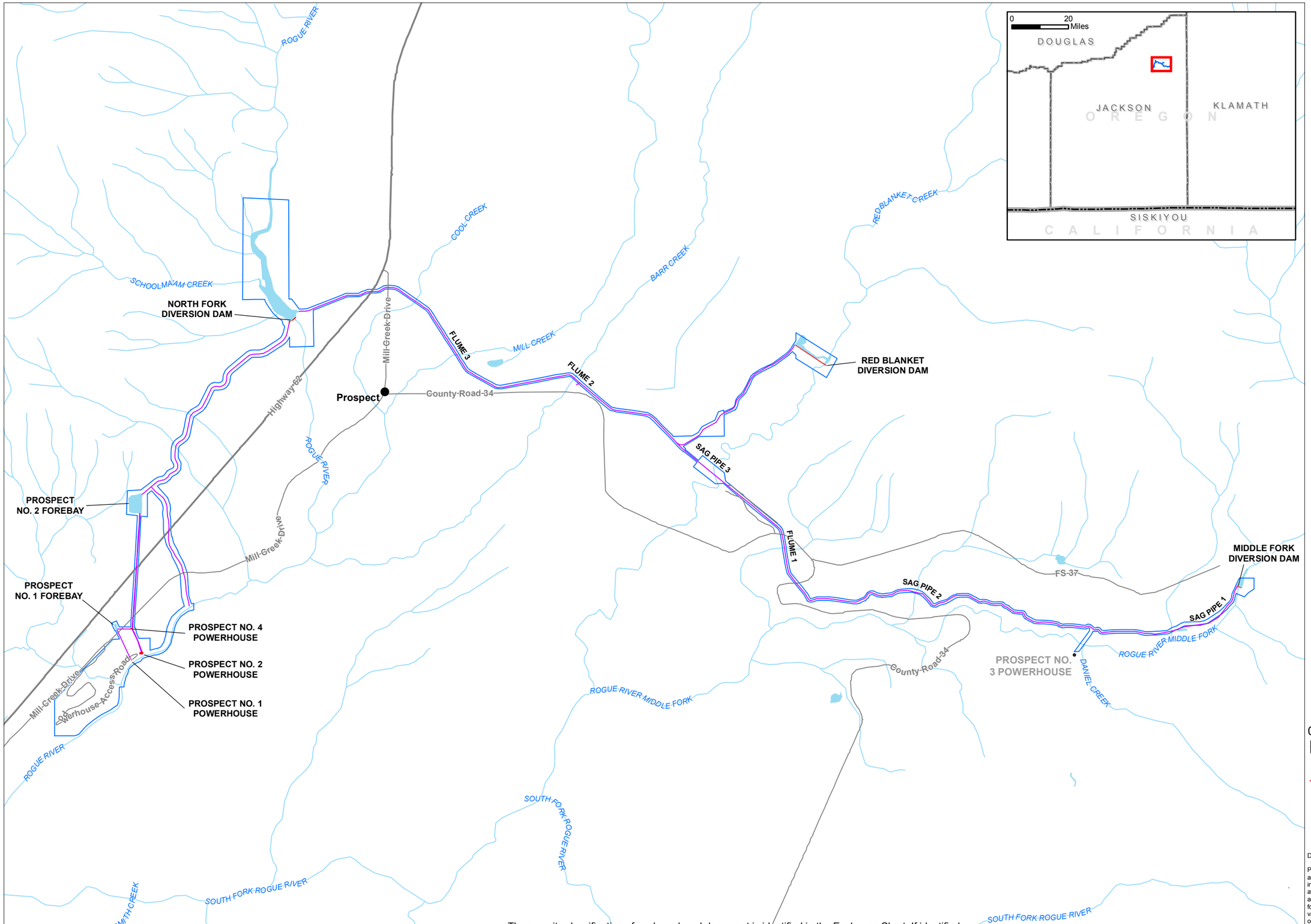
Prospect 1, 2, and 4

Figure 1.1

Vicinity Map



Legend

- PacifiCorp Facility
- Conveyance Facility
- FERC Boundary
- Populated Place
- Primary Road
- Secondary Road
- Stream
- Water Body

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SECTION 2: METHODS AND STUDY AREA

This section describes the study area and methods used during the three-year study period.

2.1 Study Area

The whitewater flow study focused on the section of the bypass reach on the North Fork Rogue River between Mill Creek Falls and the Prospect No. 2 powerhouse (Figure 2.1). This reach contains approximately 14 Class IV rapids in the 1.5 mile length and was the primary focus of the whitewater community in the relicense proceeding. Additional whitewater opportunities exist in the bypass reach as well as downstream of the powerhouse (Table 2.1). According to the whitewater community, the section from Mill Creek Falls to the Prospect No. 2 powerhouse receives the most use compared to other whitewater opportunities in the bypass reach.

The additional whitewater segment located in the bypass reach, known as the Avenue of the Boulders, is Class V-VI in whitewater difficulty. The whitewater difficulty in this reach increases progressively in an upstream direction with no clear transition between the Class V and Class VI sections. The lack of a clear dividing line between the Class V and VI sections presents safety concerns for an organized study. Furthermore, the Avenue of the Boulders provides an opportunity for a small percentage of the whitewater community due to the Class V-VI difficulty. In addition, whitewater flows needed for the Avenue of the Boulders will potentially conflict with the flows needed for the Mill Creek Falls section. Because of the safety concerns coupled with potential conflicts with the flow needs in the Mill Creek Falls reach, the Avenue of the Boulders was excluded from this study. Nonetheless, the survey instrument asked boaters to specify their put-in location: 1) Avenue of the Boulders; 2) Mill Creek Falls; or 3) downstream of the Prospect No. 2 powerhouse. These distinctions between put-in locations will be used during flow preference analysis if necessary.

Between the North Fork diversion dam and the Avenue of Boulders a 0.75 mile section of the bypass reach exists. The whitewater community did not identify this as a whitewater reach in the previous relicensing proceeding. The reach lacks adequate egress upstream of the Class VI entrance to the Avenue of the Boulders. Consequently, this reach was not included in the whitewater study effort.

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Table 2.1: Whitewater Runs adjacent to the Prospect Hydroelectric Project.

Run	Difficulty	Miles
North Fork Dam to Avenue of the Boulders	Class II-III	0.75
Avenue of the Boulders	Class V-VI	0.5
Mill Creek Falls to Prospect No. 2 Powerhouse	Class IV	1.5
Prospect No. 2 Powerhouse to Lost Creek Reservoir	Class III	2.0

2.2 North Fork Dam Whitewater Releases and Schedule

FERC license article 413 requires PacifiCorp to provide eight whitewater releases ranging from 85 to 500 cfs annually between July 1 and September 30. The continuous recording discharge gage located directly upstream from the highway 62 bridge was used to quantify the volume for each whitewater release from North Fork Dam for the three-year study period. This gage is used, in part, to verify compliance with minimum instream flow requirements in the bypass. Flow measurements from the highway 62 gage are also used to populate the whitewater flow phone required in article 415 of the Prospect license.

2.2.1 Flow Information and Total Boating Flow Estimates

License article 415 requires PacifiCorp to provide a daily flow reading for the "…head of the Rogue River bypassed reach …for purposes of alerting whitewater boaters of flow conditions in the bypassed reach." PacifiCorp relies on the highway 62 gage to populate the daily flow reading required in license article 415. The highway 62 gage serves as the only source of flow information for the bypass reach. The study and survey questionnaire used releases from North Fork Dam, measured at the highway 62 gage, as the flow reference for the bypass reach. The highway 62 gage will serve as the flow information reference for the foreseeable future after the study is complete and for the life of the current FERC license.

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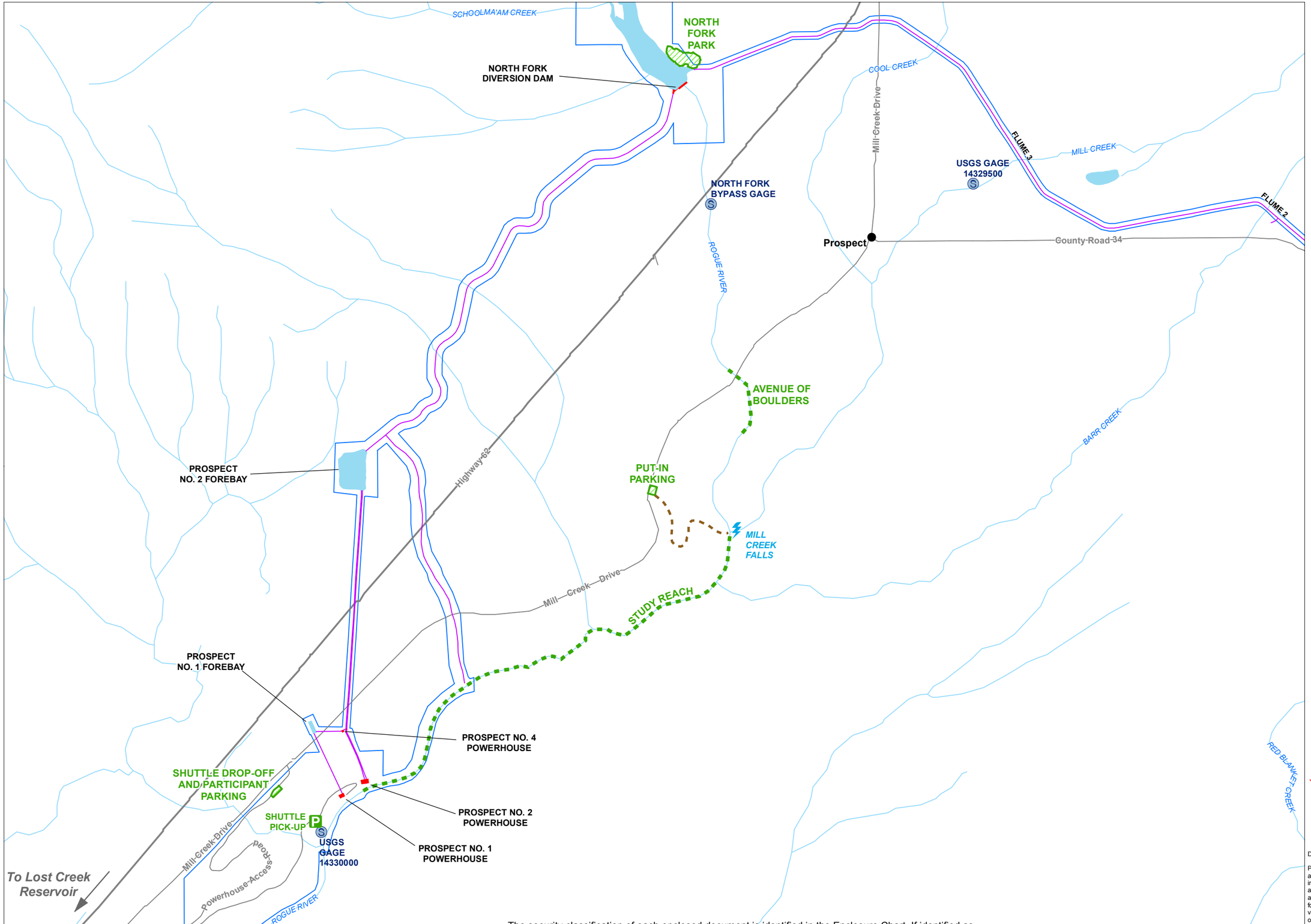
Prospect 1, 2, and 4

Figure 2.1

Whitewater Feasability Study Area



Legend

- PacifiCorp Facility
- Conveyance Facility
- Parking/Turnout
- Waterfall
- Trail
- Aquatic Feature
- Recreation Facility
- Stream Gage
- FERC Boundary
- Populated Place
- Primary Road
- Secondary Road
- Stream
- Water Body

N W E S

0 750 1,500 Feet

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Flows measured at the highway 62 gage underestimate the total flow at the bottom end of the bypass channel. Accretion in the bypass reach from a combination of tributary inflows and subsurface sources results in a total flow greater than the volume reported at the head of the bypass reach. The majority of the inputs occur in the vicinity of Mill Creek. The bypass accretion was calculated for each whitewater release to quantify intra and inter-annual variability for the whitewater release periods. The bypass accretion flow was estimated using a two-step calculation process:

Calculation 1: Bypass Accretion Flow

USGS 14330000 – (North Fork Dam + Prospect No. 2 generation) = Bypass Accretion Flow

where USGS 14330000 measures total flow in the North Fork Rogue directly downstream of the Prospect No. 2 and No. 1 powerhouses;

North Fork Dam is measured at the PacifiCorp gage upstream of OR Highway 62; and

Prospect No. 2 generation is the outflow (cfs) from the Prospect No. 2 powerhouse.

Total boating flow from the base of Mill Creek Falls to the Prospect No. 2 powerhouse was estimated using the following calculation for respective whitewater release dates:

Calculation 2: Total Boating Flow Calculation:

North Fork Dam + Bypass Accretion Flow (calculation 1) = Total Boating Flow

Estimating bypass accretion flow using calculation 1 was reliable for periods when the Prospect No. 1 powerhouse was offline. The Prospect No. 1 powerhouse was offline for all eight whitewater releases in 2009 and 2010. In 2011, the first two releases, July 30 and 31, occurred while the Prospect No. 1 powerhouse was still generating. For these two whitewater releases, canal volume was substituted for Prospect No. 2 generation in calculation 1 to estimate bypass accretion flow.

2.3 Whitewater Survey Questionnaire and Implementation

The whitewater boating survey questionnaire was developed to collect information from boaters over the three-year study period. The survey contained four sections; background information about the participant; single flow evaluations of the flow boated; comparisons with other flows; and recreation access preferences. A copy of the survey questionnaire is included in Appendix A.

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On the initial whitewater release weekend of July 18-19, 2009, PacifiCorp conducted a controlled flow study releasing four flows in a two-day period allowing boaters to evaluate single flows individually and culminate the event with a comparative evaluation of the four flows paddled. Boaters participating in the controlled flow event were invited by American Whitewater from the local paddling community. Prior to the first whitewater release, study facilitators provided a study overview and preview of the survey questions to the boating participants. Boaters completed background information surveys. After each release, boaters completed a single flow survey form evaluating the quality of the flow for whitewater paddling. The study facilitators conducted focus group sessions after each flow release. Upon completion of all four test flows, boaters completed a comparative survey rating the quality of the four release flows for whitewater boating. The final focus group session included comparative flow questions.

For the remaining six whitewater releases in 2009 boaters accessed an online whitewater survey identical to the questionnaire used during the controlled flow event. In 2010 and 2011, study facilitators were present on the initial release weekend in late July (annual releases 1 and 2) to hand-out and collect surveys as well as conduct focus group sessions. Surveys were distributed at the take-out prior to shuttling boaters back the put-in trailhead. This "captive" audience at the shuttle pick up point helped ensure boaters completed surveys after each run. For those boaters not able to complete a survey immediately, the identical survey was available online throughout the 2010 and 2011 study. PacifiCorp as well as American Whitewater provided links from their respective websites to the North Fork Rogue whitewater survey:

PacifiCorp link: http://www.pacificorp.com/es/hydro/hl/wr/rr.html

American Whitewater link: http://www.americanwhitewater.org/content/River/detail/id/4023/

2.4 Recreation Access Plan

During the study planning process, PacifiCorp identified a number of public safety risks associated with recreation access to the service road and Prospect No. 2 powerhouse area. In the end, the Recreation Access Plan developed measures to reduce these risks balancing the access needs of whitewater boaters and the constraints imposed by hydropower operations. These measures included placement of signage, warning devices, and a trail around the Prospect No. 2 powerhouse. In 2009, PacifiCorp implemented a shuttle system transporting boaters from the Prospect No. 2 powerhouse area back to the Mill Creek Falls trailhead in order to minimize safety risks on the service road and ensure adequate levels of security as well as emergency response capability. The shuttle system was implemented for the duration of the

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study due to the success of the shuttle system in 2009, coupled with favorable response from the paddling community and continued safety and emergency issues associated with public use of the service road. Boaters provided input on the access plan via survey questions and focus group sessions.

2.5 Angler Survey

An angler survey was administered during whitewater release events over the three-year study period. The survey was designed to collect information about the anglers' county of origin, target species, fishing beginning and end time, lure/bait, total catch and comments on the effect flow changes have on fishing opportunities in the bypass reach. Angling surveys were conducted throughout the bypass reach on six of the release weekends focusing specifically on areas typically accessed by fishermen. These locations included: 1) downstream of North Fork diversion dam; 2) Highway 62 bridge; 3) Mill Creek Drive bridge; 4) Mill Creek Falls trail; and 5) the Prospect No. 2 powerhouse. Access points were visited before 8 AM on each release day and visited repeatedly throughout each day. Angling surveys were not conducted on whitewater release days coinciding with the maintenance shutdown in August of each year.

2.6 Wading Study

In 2009, suitable conditions for wading across the channel were tested under minimum instream flow (MIF) conditions and the intent to test each of the four releases during the controlled flow event. Areas tested included: 1) the highway 62 bridge; 2) downstream of Mill Creek Falls; and 3) directly upstream of the Prospect No. 2 powerhouse. In these respective locations, field staff selected cross-sections to test wading appropriate for anglers on the river. Criteria used for cross-section selection included water depth, velocity, secure footing in substrate and overall safety. The wading study was not repeated in 2010 or 2011 due to the fact that conclusive results obtained in 2009 were not expected to change between study years.

2.7 Fishery and Aquatic Resources

Fisheries and aquatic resources were monitored during whitewater flow releases using continuous data recorders for temperature, turbidity and discharge in combination with site assessments of bedload movement, flow patterns relative to channel shape, fish stranding and river ecological processes. The bypass was divided into three reaches for the fish and aquatic resource assessment. The reach breaks were based, in part, on physical features including gradient, substrate size, discharge, and access. Reach 1 was from North Fork diversion dam to

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Mill Creek Drive. Reach 2 was from Mill Creek Drive to Mill Creek Falls. Reach 3 was from Mill Creek Falls to the Prospect No. 2 powerhouse.

In 2009, site assessments were conducted during the controlled flow event on July 18-19 as described in the FERC approved study plan. Upon receipt of the September 17, 2009 FERC Order on Rehearing, fish and aquatic resource monitoring site assessments incorporated specific directives identified in the FERC rehearing order for the last release weekend in 2009, September 26-27, and for all releases in 2010 and 2011. Site assessment forms are included in Appendix D.

2.7.1 Water Quality Monitoring

Thermographs were deployed at four locations to monitor water temperatures in the bypass reach: 1) downstream of North Fork dam; 2) Avenue of the Boulders; 3) Mill Creek Falls; and 4) upstream of Prospect No. 2 powerhouse. Thermographs were installed for continuous recording of water temperatures for the duration of the annual whitewater releases in 2009, 2010 and 2011. Thermographs were programmed to record the water temperature on fifteen-minute intervals.

Turbidity was measured continuously using a YSI model 6920 meter with a model 6026 turbidity sensor. The instrument was calibrated pre-deployment at 126 Nephelometric Turbidy Units (NTU). The turbidity sensor was deployed under existing minimum instream flow conditions and remained in place for whitewater releases. In 2009 and 2010, the turbidity meter was deployed at the boater take-out located directly upstream of the Prospect No. 2 powerhouse. In 2011, the turbidity meter was moved approximately 300 ft upstream to avoid localized turbidity readings caused by boaters at the take-out.

2.7.2 Fish Stranding and Channel Observations

In 2009, fish stranding surveys were conducted during the first release weekend as indicated in the Final Study Plan approved by FERC on June 23, 2009. The FERC Order on Rehearing dated September 17, 2009 increased the frequency of fish stranding surveys to include each whitewater release. As a result, fish stranding surveys were conducted for the final release weekend of 2009 for a total of four stranding surveys in that study year. In 2010 and 2011, fish stranding surveys were conducted on six of the eight releases annually. Fish stranding surveys were not conducted on releases 3 and 4 in 2010 and 2011. These releases coincided with the annual project shutdown and did not include flow fluctuations for whitewater releases.

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The surveys consisted of biologists documenting potential areas for fish stranding, counting stranded fish and flagging changes in wetted perimeter width between base flow and peak flows in the area defined as the varial zone. Field staff also documented water clarity in the three reaches as compared to inflows to North Fork Reservoir. Lastly, staff noted the presence or absence of bedload movement. In reach 1, potential fish stranding areas inundated by whitewater releases were measured (width x length) to the nearest foot and delineated on project maps. Maximum wetted perimeter width was flagged for releases 1 and 2 representing the minimum and maximum wetted perimeter widths for whitewater releases in 2010 and 2011.

In reach 2 (Mill Creek Drive to Mill Creek Falls), intensive fish stranding surveys were not conducted throughout the length of the reach due to safety concerns associated with the steep terrain, large boulders and lack of primary and secondary floodplain for foot travel. Biologists did access two locations on July 31 and August 1, 2010 to observe channel geometry and flow conditions. In 2011, biologists revisited reach 2 in select locations during the 510 cfs whitewater release to observe flow patterns and wetted perimeter widths relative to the existing channel shape.

Reach 3 (Mill Creek Falls to Prospect No. 2 powerhouse) stranding surveys were conducted on releases 1 and 2 in 2010 and 2011. Surveys were conducted by a fisheries biologist using a kayak to travel through the canyon. Potential fish stranding areas were flagged and delineated on project maps. Sites were revisited at approximately 1900 hrs on the same day of the release to search for stranded fish and document connectivity with the MIF channel.

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SECTION 3: RESULTS

This section incorporates results from the Three-year Prospect Whitewater Boating Flow Release and Whitewater Boating Access Monitoring Study. The Whitewater Boating Flow Release section includes a description of the whitewater opportunity, release dates, release volumes, number of participants, boater composition, and flow preferences, The Whitewater Boating Access Monitoring describes the results of the recreation access plan. The results also contain a summary of the fish and aquatic resources including fish stranding, water clarity, bedload movement, river ecological processes, water quality data, e.g., temperature and turbidity. Angler surveys are summarized along with the results of the wading investigation. In addition, costs for providing recreation flows, including labor, shuttle services, and lost generation are summarized.

3.1 Whitewater Boating Opportunities

3.1.1 Whitewater Release Schedule

FERC License Article 413 specified PacifiCorp provide a range of releases from the North Fork diversion dam between 85 cfs and 500 cfs for whitewater boating. PacifiCorp provided eight releases annually in the months of July, August and September between 2009 and 2011 for a combined total of 24 whitewater releases over the three-year study period (Table 3-1). Releases occurred from 8:00 AM to 4:00 PM. Ramping was initiated at 8:00 AM adhering to ramping rates required in the Project 401 certificate (100 cfs per 30 minutes). Target release flows were attained in one to two hours once ramping was initiated.

FERC License Article 413 specified July 4th for one of the eight annual release days. During the Study Plan development phase in September 2008 with stakeholders, PacifiCorp recommended foregoing the July 4th release in the first year in order to kick-off the three-year investigation with a controlled flow study encompassing four releases over a two-day weekend event. PacifiCorp, in cooperation with the paddling community, rescheduled the July 4 release for Labor Day weekend in 2009. The FERC approved the Whitewater Boating Flow and Recreation Access Study Plan including adjustments to the release dates on June 23, 2009.

The 2010 and 2011 schedule of whitewater releases was developed cooperatively relying on input from American Whitewater, the 2009 study participants and agency comments on the 2009 study report. For 2010 and 2011, the initial release weekend was shifted to the last

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weekend in July to avoid, in part, potential impacts to young-of-the-year rainbow trout. In addition, the paddling community indicated July 4 releases would be poorly attended due to obligations and seasonal opportunities elsewhere. The July 4 release was rescheduled to the Labor Day weekend for both the 2010 and 2011 calendar year similar to the 2009 schedule. Lastly, whitewater release weekends were scheduled collaboratively with the paddling community, in part, to avoid conflicts with regional whitewater releases from other dams in 2010 and 2011. All releases occurred on consecutive weekend days with the exception of the Monday Labor Day Holiday release.

Table 3-1: North Fork Dam releases, 2009 - 2011

Year	Month	Day	Month Day	Time/Duration	Average Release Volume		
					North Fork Dam	Bypass Accretion*	Total Flow**
2009	July Controlled Flow Event	Saturday	18	8:00 - 12:00	260	370	630
				1:00 - 4:00	90	370	460
		Sunday	19	8:00 - 12:00	410	370	780
				1:00 - 4:00	480	370	850
	August	Saturday	15	8:00 - 4:00	380	310	690
		Sunday	16	8:00 - 4:00	380	310	690
	September	Sunday	6	8:00 - 4:00	110	300	410
		Monday	7	8:00 - 4:00	310	300	610
		Saturday	26	8:00 - 4:00	210	300	510
		Sunday	27	8:00 - 4:00	370	300	670
2010	July	Saturday	31	8:00 - 4:00	170	310	480
	August	Sunday	1	8:00 - 4:00	390	310	700
		Saturday	14	8:00 - 4:00	400	300	700
		Sunday	15	8:00 - 4:00	390	290	680
	September	Sunday	5	8:00 - 4:00	220	290	510
		Monday	6	8:00 - 4:00	350	290	640
		Saturday	11	8:00 - 4:00	160	290	450
		Sunday	12	8:00 - 4:00	290	290	580
2011	July	Saturday	30	8:00 - 4:00	140	500	640
		Sunday	31	8:00 - 4:00	510	500	1010
	August	Saturday	20	8:00 - 4:00	410	420	830
		Sunday	21	8:00 - 4:00	410	420	830
	September	Sunday	4	8:00 - 4:00	370	440	810
		Monday	5	8:00 - 4:00	260	440	700
		Saturday	10	8:00 - 4:00	300	430	730
		Sunday	11	8:00 - 4:00	170	420	590

*Accretion flow estimated by calculation: USGS Gage 14330000 – (Prospect No. 2 Generation + North Fk. Dam release)
**Total flow = North Fk. Dam release + estimated accretion flow

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3.1.2 Whitewater Release Volumes

Whitewater releases from the North Fork diversion dam ranged from 90 to 510 cfs (Figure 3-1 (A) 2009, (B) 2010, and (C) 2011). North Fork diversion dam releases were purposely varied over the study period to meet the requirements of Article 413. The minimum instream flow (MIF) requirement from North Fork diversion dam is 85 cfs. PacifiCorp typically releases approximately 90 cfs from the diversion dam. Additional inputs from un-gaged tributaries and spring sources downstream of North Fork diversion dam result in a substantially greater total boating flow.

Total boating flows over the study period ranged from 410 cfs on September 6, 2009 to the highest total boating flow of 1,010 cfs on July 31, 2011. The range of total flows boated in 2009 and 2010 were relatively similar due to the relatively stable accretion flows between study years contributing to the overall volume. In 2011, however, total flows were greater on average for a given release volume from the dam due to the increased accretion flows. For the purposes of this report, releases from the North Fork diversion dam are used as the metric for referencing whitewater flows in the bypass reach.

Accretion flows in the bypass added an additional 300 to 590 cfs on average to releases from North Fork diversion dam depending on the month and study year (Table 3-2). In 2009 and 2010, accretion flows were approximately 300 to 350 cfs for the July, August and September months (Figure 3-2). In 2011, accretion flows ranged from 400 to 590 cfs. In 2011, the above normal snowpack combined with the late snowmelt run-off resulted in higher accretion flows and more substantial decline between July and September than previously observed in 2009 and 2010. Consequently, the total boating flow was higher for all releases in 2011.

3.1.3 Whitewater Resource

The whitewater flow study focused on the section of the bypass reach on the North Fork Rogue River between Mill Creek Falls and the Prospect No. 2 powerhouse. Additional whitewater reaches exist in the bypass as well as downstream of the powerhouse, namely the 0.5 mile Avenue of the Boulders (Class V^+ - VI) and the 2 mile reach from Prospect No. 2 Powerhouse to Lost Creek Reservoir (Class III). The Mill Creek Falls to the Prospect No. 2 powerhouse receives the most use compared to these adjacent whitewater opportunities. Boater's preference for the Mill Creek section was stated repeatedly during focus group sessions and further supported by survey results and first hand observations of the adjacent whitewater opportunities.

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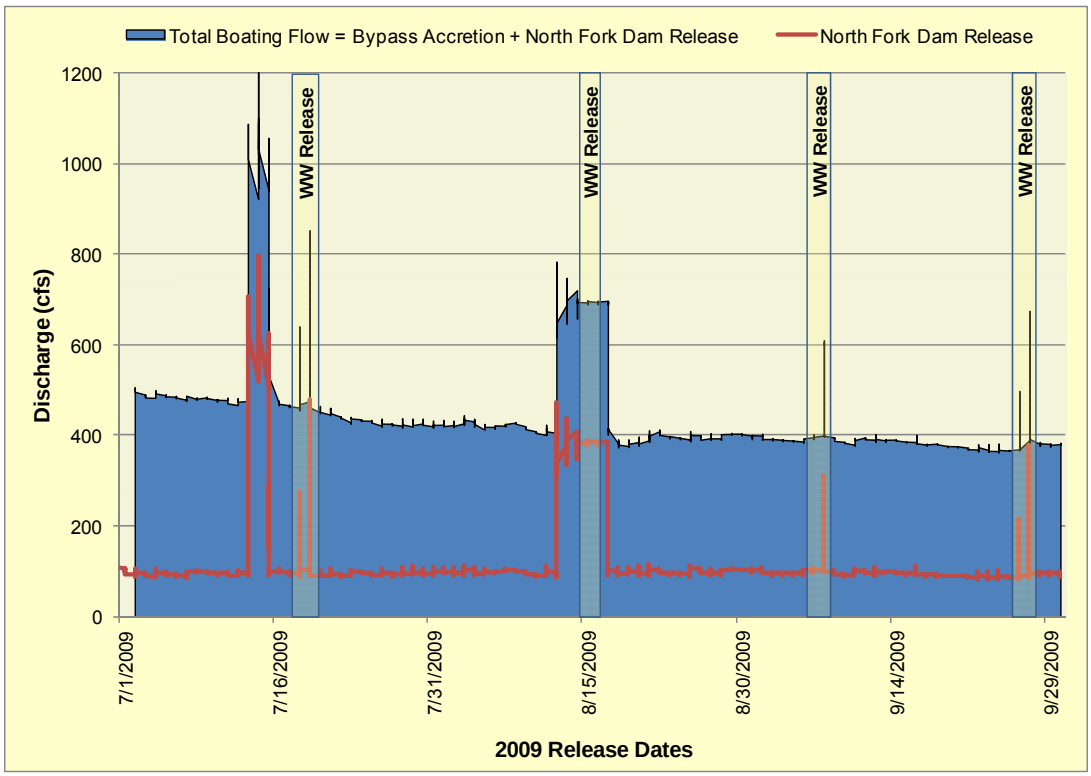

Figure 3-1(A): North Fork Diversion Dam releases July – September 2009

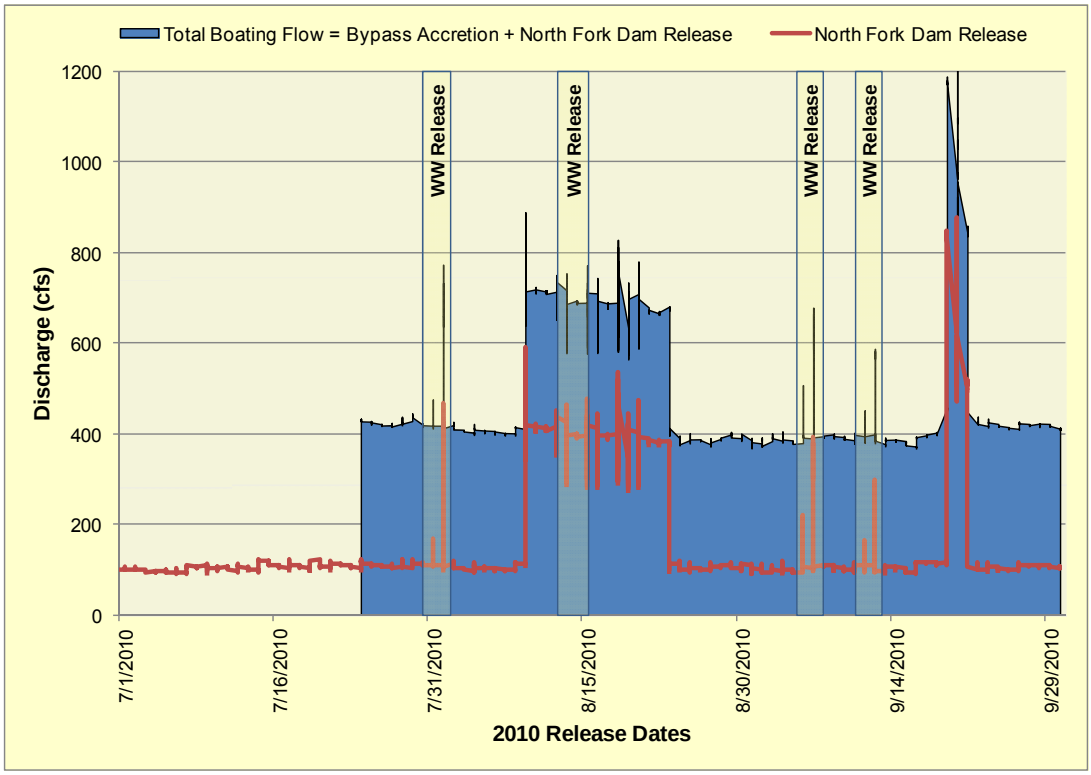

Figure 3-1(B): North Fork Diversion Dam releases July – September 2010

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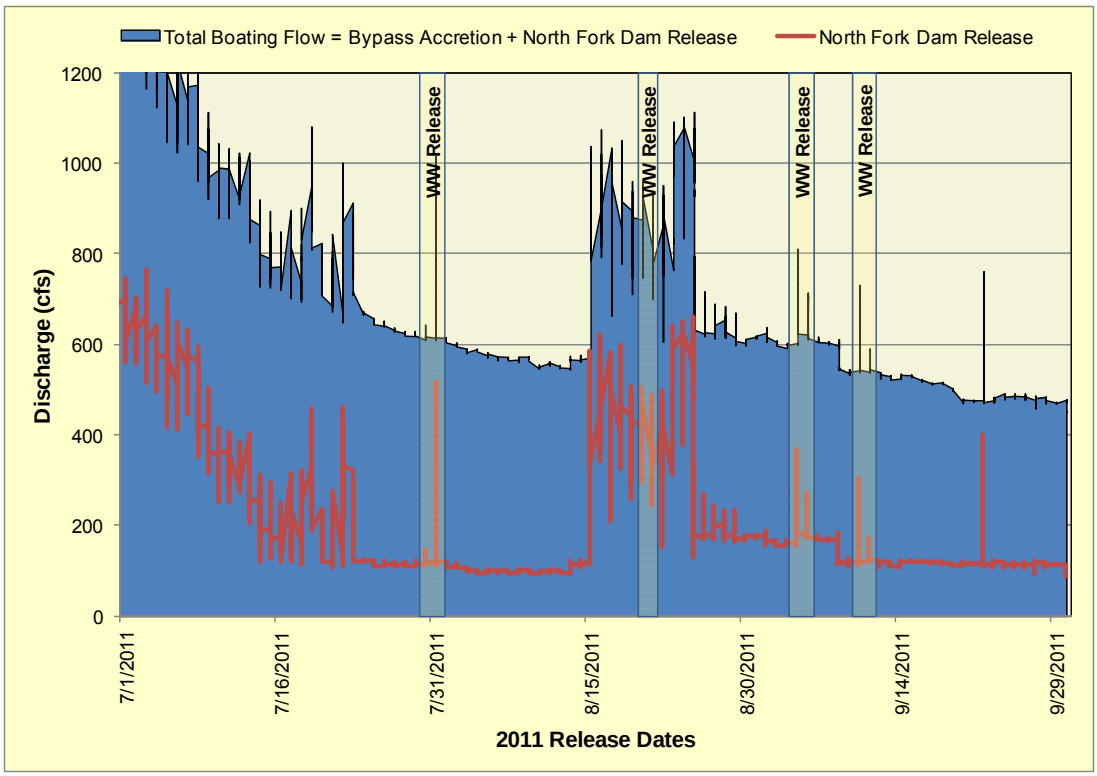

Figure 3-1(C): North Fork Diversion Dam releases July – September 2011

Table 3-2: Accretion flows, 2009 – 2011

Statistic	Month	2009	2010	2011
Average	July	370	310	590
	Aug	310	290	460
	Sept	290	300	400
Minimum	July	320	310	500
	Aug	280	270	430
	Sept	280	280	360
Maximum	July	430	320	680
	Aug	330	320	500
	Sept	300	340	450

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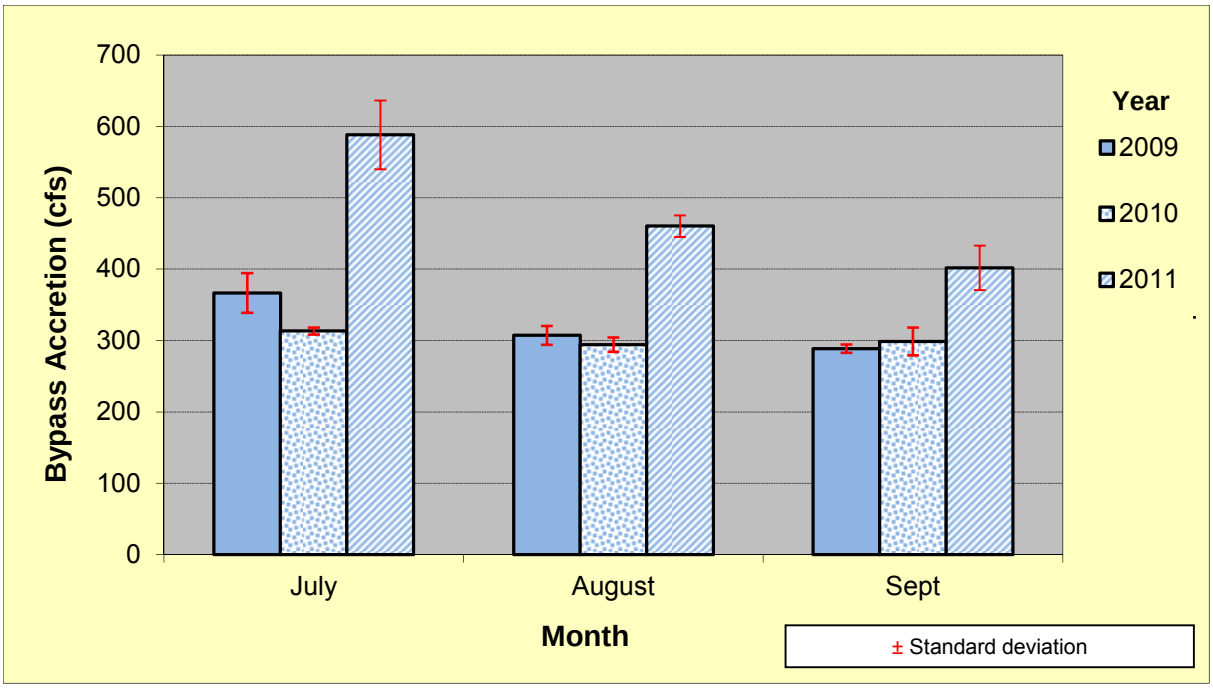

Figure 3-2: Average accretion flows in July, August and September, 2009 – 2011

The Mill Creek Falls section of the North Fork Rogue is located in a basalt canyon. Boaters hike through a thick forest of mature firs and negotiate a steep trail through the basalt cliffs to reach the put-in at Mill Creek Falls. Negotiating the steep trail with a kayak and paddle adds to the adventure particularly for paddlers on their first trip down this run. Mill Creek Falls offers a spectacular backdrop at the put-in. The hike from the trailhead to the put-in takes 15-20 minutes. Some boaters install a temporary hand line at the steep section of the trail to help negotiate the narrow trail and steep drop-offs through the basalt cliffs.

The whitewater starts immediately at the put-in. The Mill Creek Falls to Prospect No. 2 powerhouse reach is described as a continuous Class IV creek run. Large boulders and bedrock combined with the channel gradient and canyon constrictions result in the continuous whitewater. Boaters recognize approximately 14 distinct Class IV rapids in the 1.5 mile length between Mill Creek Falls and the Prospect No. 2 powerhouse. During the controlled flow study, boaters named six of the more notable rapids (Table 3-3).

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Table 3-3: Rapid names for Mill Creek Falls section

Rapid No.	Name
1	Split Decision
2	Pile Driver
3	Aftermath
4	Long One
5	Short One
6	Judd's Double Drop

3.1.4 Boater Composition

The majority of study participants were kayakers (Figure 3-3). A total of three rafters participated in 2009, four in 2010 and two in 2011. A total of four inflatable kayak (IK) trips were made by the same individual making two trips in 2010 and two in 2011.

The majority of participants were male with an average age of 35.9 years and 11.3 years of paddling experience (Table 3-4). Four females participated over the three-year study period. The average age for the female boaters was 35.5 years with 12.8 years of paddling experience. Sixty-six percent of participants rated themselves as experts while 28 percent self selected advanced paddlers (Figure 3-4). Fifty-nine percent of the study participants paddle more than 50 days annually followed by 26 percent paddling 31 to 50 days annually and 10 percent paddling 21 to 30 days annually (Figure 3-5).

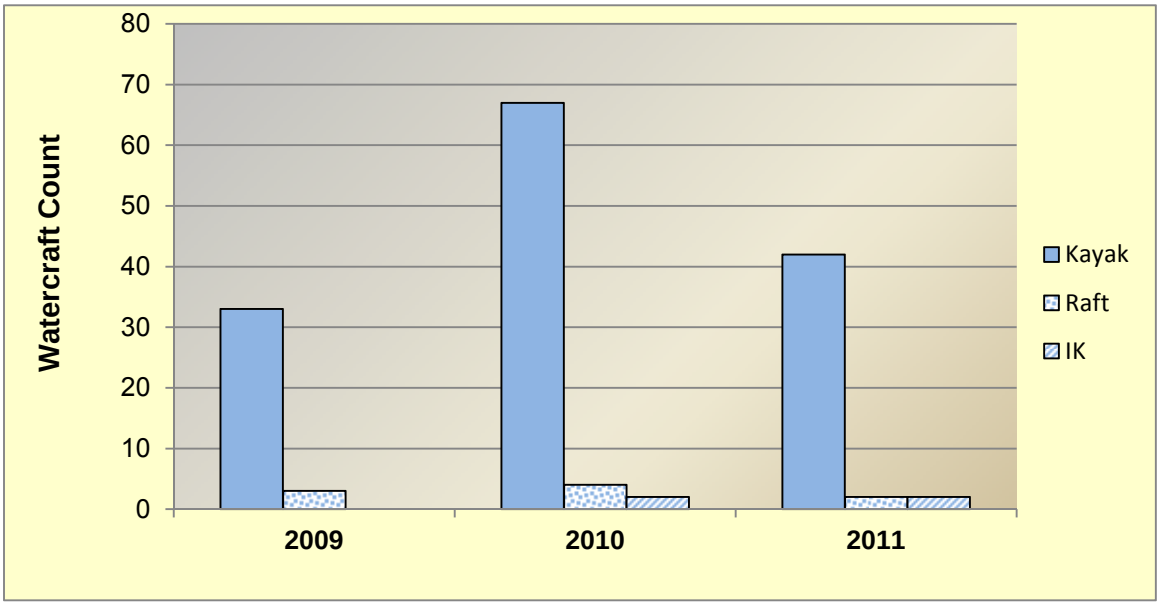

Figure 3-3: Participation by watercraft type, 2009 – 2011

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Table 3-4: Boater composition for respective study years

Study Year	Female			Male		
	Boaters (count)	Age (ave.)	Years Exp. (ave.)	Boaters (count)	Age (ave.)	Years Exp. (ave.)
2009	-	-	-	36	36.6	12.1
2010	1	33.0	11.0	70	34.9	9.8
2011	3	38.0	14.7	43	36.2	11.9
Total	4	35.5	12.8	149	35.9	11.3

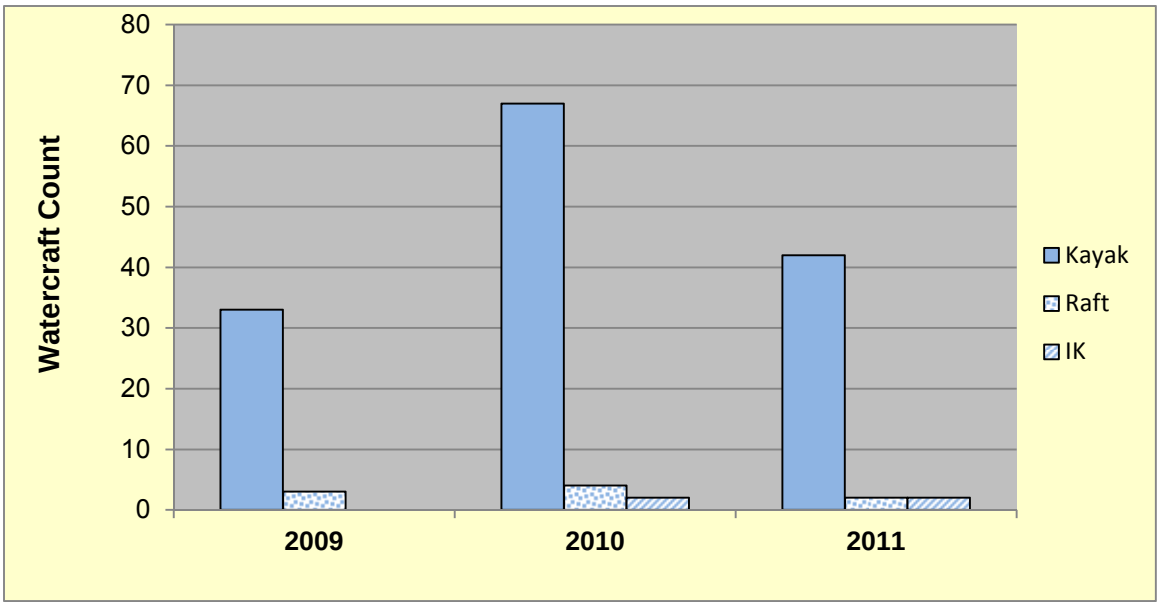

Figure 3-4: Boater skill level, 2009 – 2011

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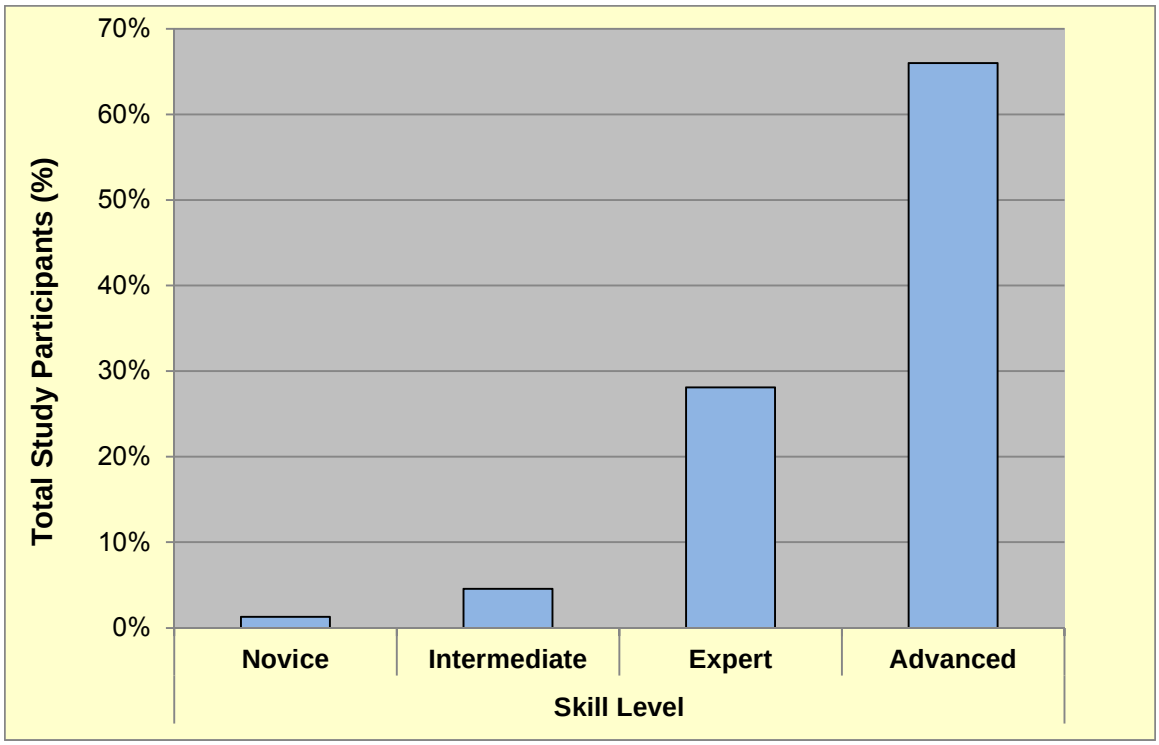

Figure 3-5: Participant annual number of boating days, 2009 – 2011

3.1.5 Boater Demand for Resource

A total of 162 boaters participated in the three-year study (Table 3-5). Participation was highest in 2010 with 72 boaters. The average number of boaters per release for respective years was 5.5 (2009), 9.0 (2010) and 5.75 (2011). Participation was greatest during the initial release weekend in 2009 coinciding with the controlled flow study event in which four flows were released over a two-day period. American Whitewater and local paddling groups advertised the first weekend of the releases in the paddling community encouraging boaters to participate in the controlled flow study. The active solicitation of boaters coupled with the unveiling of a "new" whitewater opportunity and chance to boat multiple flows in a single weekend likely accounted for the higher average use during the first release weekend. As the study progressed, many of the boaters were repeat participants from the local paddling community. These boaters typically returned to participate in one or more releases annually.

The low participation numbers during the remaining three weekend release events in 2009 was attributed to scheduling conflicts with popular whitewater releases at hydroelectric projects in northern California on some of the same weekends. Low turnout on the other weekends without

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scheduling conflicts was not determined. Participation remained low in 2010 and 2011 despite adjustments to the release schedule to avoid conflicts with regional opportunities. On three release dates no boaters showed up to paddle; September 26 and 27, 2009 and on August 21, 2011. Releases from North Fork diversion dam on those dates were 210 cfs, 370 cfs and 410 cfs respectively. The presence of a shuttle and driver guaranteed all study participants were counted for each release date.

3.1.6 Whitewater Difficulty

Boaters were asked to rate the whitewater difficulty of the Mill Creek section of the North Fork Rogue River. Overall, 94 percent of the paddling community rated the reach Class IV in difficulty (International Scale of Whitewater Difficulty). Parsing responses by release volumes from North Fork Dam in 100 cfs increments indicated a small number of boaters adjusted whitewater difficulty ratings relative to release volume but the majority still rated the reach Class IV (Figure 3-6). For example, releases of approximately 100 cfs from North Fork Dam lead 4% of boaters to rate the reach Class II while 26% rated it Class III compared to 70% rating it Class IV. Three percent (2 individuals) of the paddling community rated the run Class V for releases in the range of 400 cfs. These individuals were paddling together on August 20, 2011 when accretion flows were estimated to be 419 cfs equating to a total boating flow of approximately 819 cfs. The two individuals were from outside the area and less familiar with the run compared to local boaters which might account for their higher difficulty rating on the first trip down. A third person with this group rated the run at this flow Class IV. No other boaters rated the run Class V for any release volume from North Fork Dam. Total boating flows in the range of 800 cfs occurred on other release dates in 2011 as well as 2009. Six boaters rated the reach Class III in difficulty for releases of 100 cfs while two rated it Class III for releases in the 300 and 400 cfs range respectively.

In focus group discussions boaters commented the run should be given an overall Class IV rating. The group agreed this rating gave an accurate representation of the whitewater difficulty particularly for boaters paddling the reach for their first time. Several of the more experienced Class V paddlers noted that the run felt more like class III for them personally particularly for releases below 300 cfs. On the other hand, study participants more comfortable with Class IV paddling stated the run was Class IV+ to V- when releases reached 450 – 500 cfs. In fact, several of these boaters elected not to paddle the 480 cfs release in the controlled flow study because they felt the difficulty had approached Class V. Rating whitewater difficulty is subjective and may change with flows and individual boaters. Ratings can be influenced by an individual's

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skill level and familiarity with a reach and should be evaluated with some subjectivity rather than an absolute measure.

Table 3-5: Boater participation for respective release dates

Year	Month	Release weekend	Release Date	Watercraft Type			Total Participants
				Kayak	Raft	IK	
2009	Jul	1	7/18/2009	16	-	-	16
			7/19/2009	14	2	-	16
	Aug	2	8/15/2009	3	-	-	3
			8/16/2009	4		-	4
	Sept	3	9/6/2009	2	-		2
			9/7/2009	2	1		3
		4	9/26/2009		-	-	0
			9/27/2009		-	-	0
	Total Boaters 2011			**41**	**3**	**0**	**44**
2010	Jul	1	7/31/2010	11	-	-	11
	Aug		8/1/2010	12	-	-	12
		2	8/14/2010	8	-	-	8
			8/15/2010	4	4	-	8
	Sept	3	9/5/2010	9	-	1	10
			9/6/2010	7	-	1	8
		4	9/11/2010	7	-	-	7
			9/12/2010	8	-	-	8
	Total Boaters 2010			**66**	**4**	**2**	**72**
2011	Jul	1	7/30/2011	5	-	-	5
			7/31/2011	2	2	-	4
	Aug	2	8/20/2011	3	-	-	3
			8/21/2011	-	-	-	0
	Sept	3	9/4/2011	15	-	1	16
			9/5/2011	11	-	1	12
		4	9/10/2011	2	-	-	2
			9/11/2011	4	-	-	4
	Total Boaters 2011			**42**	**2**	**2**	**46**

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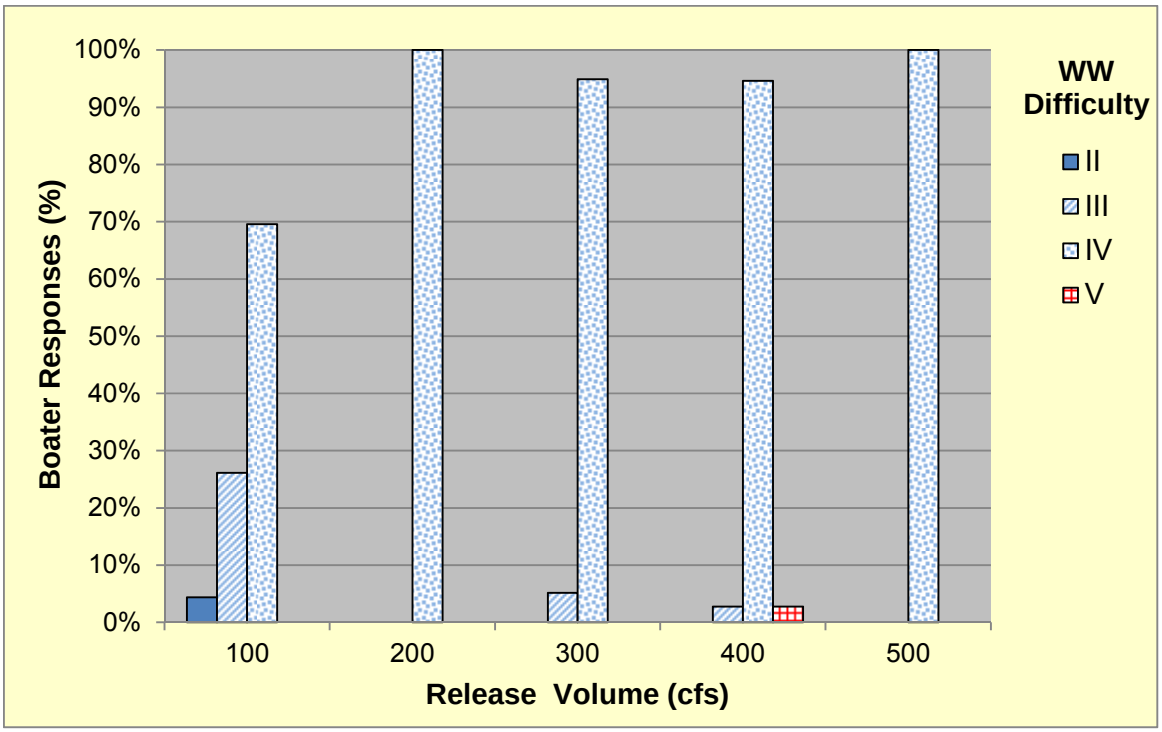

Figure 3-6: Whitewater difficulty rating for Mill Creek section of North Fk Rogue

3.1.7 Flow Preferences

Release volumes from North Fork diversion dam were used as the metric to measure boater flow preferences as opposed to the total flow in the bypass reach (e.g., North Fork release plus accretion flows). FERC license Article 413 instructed PacifiCorp to evaluate releases from the North Fork diversion dam between 85 cfs and 500 cfs regardless of inputs downstream. Regulated releases were the independent variable in the study design manipulated to measure boater response to flow conditions. Accretion flows were considered relatively stable in July, August and September once spring run-off subsided. Furthermore, accretion flows lacked reliable real-time measurement as a reference metric during the field survey phase. Releases from the dam, on the other hand, could be quantified in real-time and, more importantly, manipulated to measure flow preference outcomes. Consequently, North Fork dam releases were used as the reference point for analysis of whitewater flow preference curves. More importantly, using North Fork Dam releases as the reference for boater flow preferences provides PacifiCorp a metric within their control to meet specific whitewater targets in future years.

In the survey, boaters were asked to rate a series of ten releases ranging from 85 cfs to 500 cfs on a five-point scale. Release preference curves were graphed from the responses for

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respective water craft types (Figure 3-7(A) kayaks, (B) rafts and (C) IKs). Release preference curves were grouped by year to track, primarily, potential trends in flow preference scores influenced by accretion flow differences as well as the potential for downgrading ratings over time as participants became more familiar with the reach. Ratings associated with the controlled flow event were plotted separately as well.

For the combined three-year period, kayakers (n=140) rated North Fork Dam releases 200 cfs and greater as acceptable (Figure 3-7A). Scores for the ten releases listed in the survey form varied between years with a general downgrading for flows below 300 cfs as the study progressed. Release preference scores for the individual years converged at 300 cfs. No release scored 5 on the 5-point scale.

During the controlled flow event, kayakers gave higher ratings to releases in the 85 to 250 cfs range compared to subsequent releases in 2009, 2010 and 2011. The higher ratings during the controlled flow study were likely due to the “newness” of the whitewater opportunity. Kayakers progressively gave lower ratings to releases below 300 cfs with the lowest scores manifesting in 2011. Repeat study participants downgraded scores for individual releases as they became more familiar with the reach. For example, a 200 cfs release in 2011 was equivalent in total flow volume to a 300 cfs release in 2009 and 2010 when accretion flows were into account. Yet, a 200 cfs release in 2011 was unacceptable scoring less than 3 on the rating scale while a 300 cfs release in 2009 and 2010 was acceptable scoring 4 on the rating scale.

Rafter release preference curves were based on nine participants collectively over the three-year period and fewer participants for analysis of individual years (Figure 3-7B). The lack of data points raises concerns regarding how representative the release preference curves are for rafting. Overall, rafters required releases of 400 cfs or greater to be acceptable. Rafting participants in 2011 indicated similar release preferences to the overall rating. In 2009, rafting participants identified releases of 450 cfs for acceptable rafting opportunities. In 2010, releases between 250 cfs and 500 cfs were considered acceptable for rafting. There were no repeat rafting participants to track trends over time.

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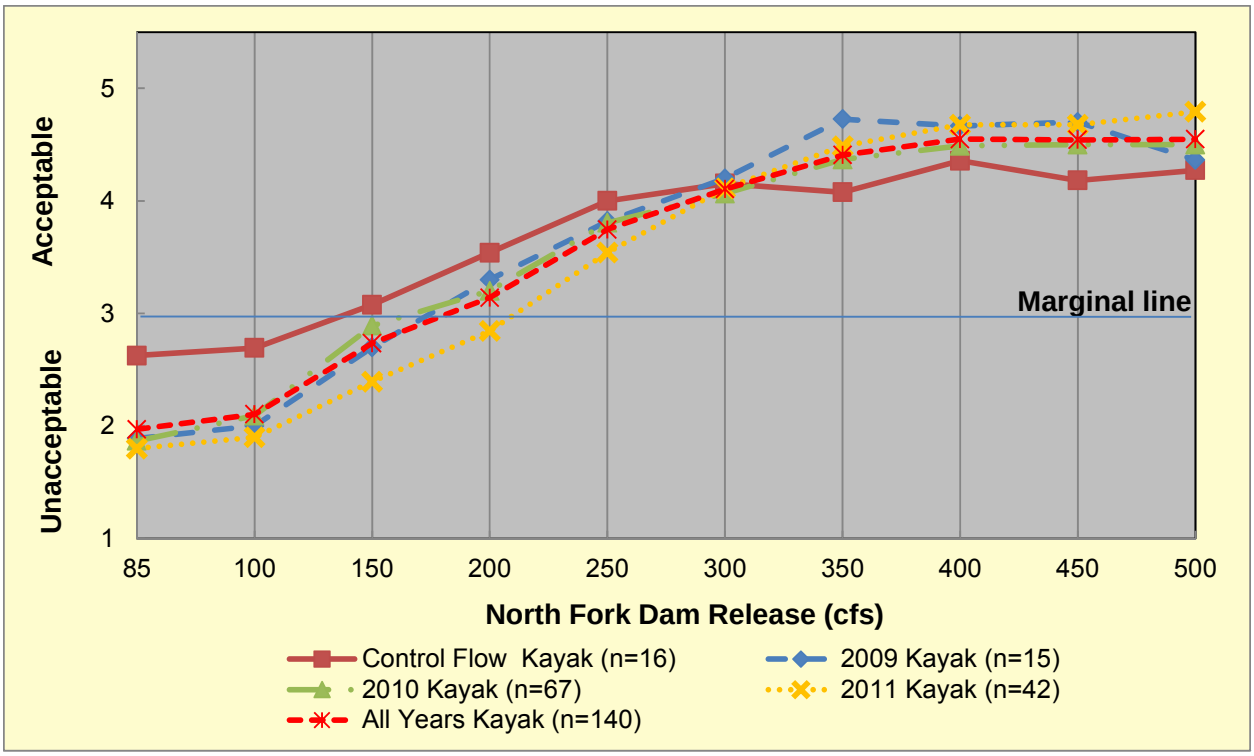

Figure 3-7(A): Kayak Release Preference Curve

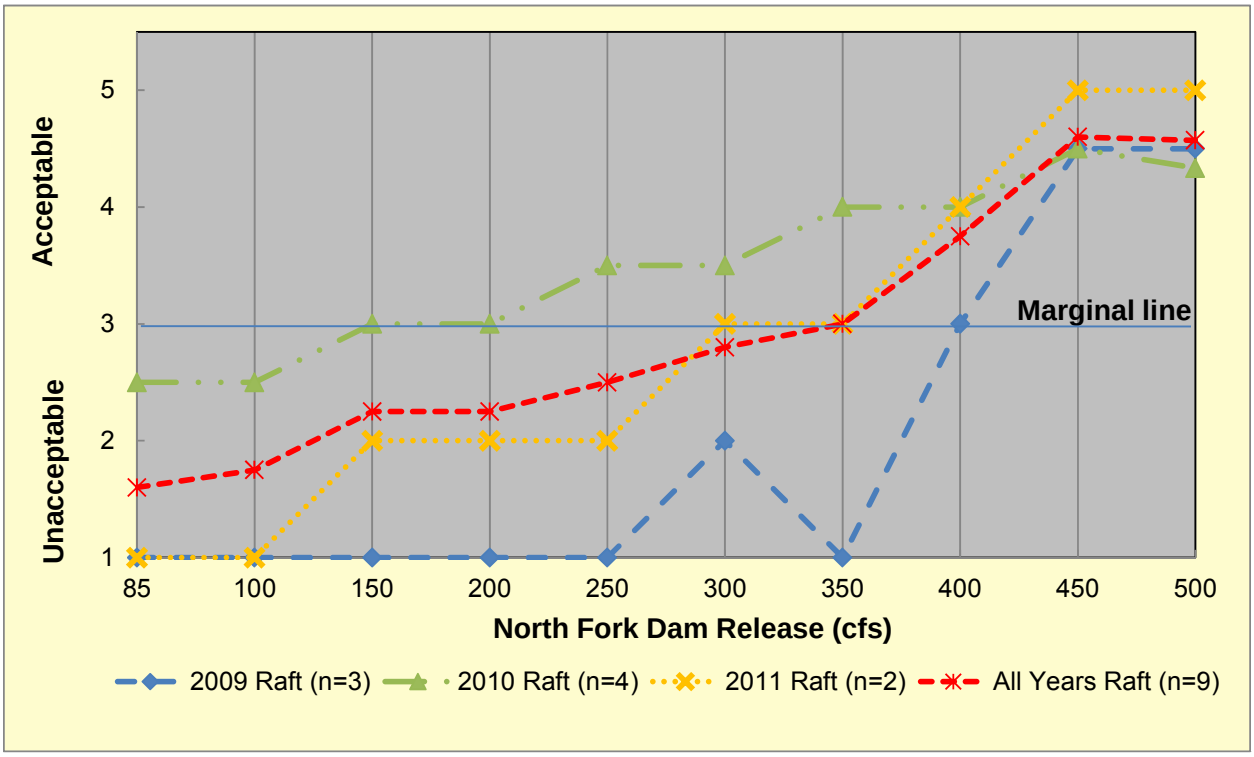

Figure 3-7(B): Raft Release Preference Curve

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The IK flow preference curve was based on four trips from the same individual participating in the study in 2010 and 2011. As such, the flow preference curve is relatively similar for both years. Overall, the individual prefers releases from 250 to 450 cfs for IK opportunities to be acceptable (Figure 3-7A).

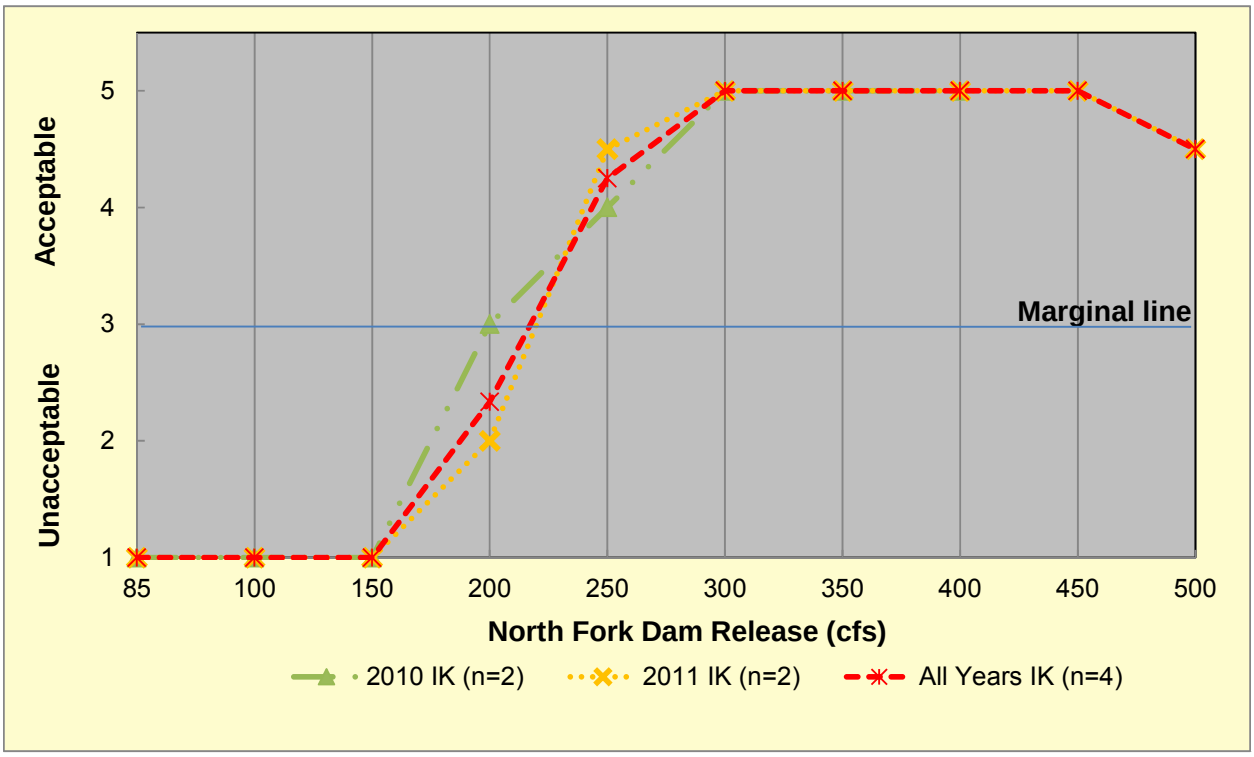

Figure 3-7(C): IK Release Preference Curve

Survey participants were asked to identify the minimum acceptable release and optimum release for the Mill Creek section measured at the North Fork diversion dam. Respondents were not limited to releases within the 85 to 500 cfs release range in the study. Data was partitioned by respective water craft types and year (Figure 3-8). Data analysis output includes the mean and median responses as well as the inter-quartile range (defined by the 25 and 75 percentile responses). Results suggest several important findings, as discussed below. For simplicity purposes, medians are used to summarize central tendencies in the results, while inter-quartile ranges are used to describe variation.

The minimum acceptable release is defined as the lowest flow a boater will return to boat. For a collective user group such as kayakers responding to the survey question, the median group response is typically identified as the minimum acceptable release. Similarly, the median response for the optimum release is identified as the threshold optimum release for the user group.

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The minimum acceptable release for kayakers in 2010, 2011 and the control flow study group was 250 cfs. In 2009, the minimum acceptable release was 275 cfs. The consistency across study years indicates boaters were precise regarding the minimum acceptable release for this reach. The minimum acceptable release for IKs was also 250 cfs whereas rafts required 550 cfs.

In the focus group sessions, kayakers commented that the 250 cfs minimum was a good introductory release that was runnable, safe and not too pushy. Releases around this minimum offered fun, technical boating and opportunities to view the scenery. The disadvantages of the 250 cfs minimum release were the lack of whitewater play areas, banging boats on lots of rocks, pins and broaches.

The optimum release for kayakers was 400 cfs in 2009 and 2010 while participants in the control flow study as well as kayakers in 2011 preferred 450 cfs. In 2010, a number of kayakers identified optimum release preferences well above the 500 cfs release from North Fork dam specified in the FERC license article. In 2011, the 25th percentile for optimum flows decreased to 300 cfs compared to 350 cfs in 2009 and 2010. The need for less water in the release to create optimum kayak opportunities might be the result of the additional accretion flows creating optimum conditions with less water released from the dam. The optimum release for IKs was 350 cfs while rafts preferred 850 cfs.

In the 2006 Final Environmental Assessment (FEA) analysis for the Prospect Hydroelectric Project, whitewater flow preferences were uncertain. This post-license study was required as a license condition, in part, to define the whitewater opportunities in the bypass reach and quantify the instream flow needs. Prior to this study the local whitewater community lacked sufficient tools and history with the bypass reach to develop flow recommendations. Surprisingly, the minimum acceptable and optimum releases from North Fork diversion dam for kayaking, the predominant use in the reach, appear to be lower than whitewater flow needs speculated during the relicensing phase. In fact, a substantial number of whitewater days exist during the summer period under instream flow conditions provided by the combined MIF release and bypass accretion flows.

Focus group participants identified a number of advantages associated with the optimum release; multiple lines through rapids, safer routes, rocks padded, more elevated to boat scout through rapids, increase in boof spots and more continuous whitewater between rapids. The higher releases also created flow conditions more suitable for rafters. The optimum releases also resulted in some disadvantages namely bigger hydraulics that pushed boaters around and

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made rescue more difficult. For some boaters the increased flow might result in conditions that exceeded their skill level. In the focus group sessions, boaters recommended alternating releases between the minimum acceptable and optimum range on weekend days thus providing safe whitewater opportunities for Class IV paddlers on first release and excitement for Class V boaters on the second day.

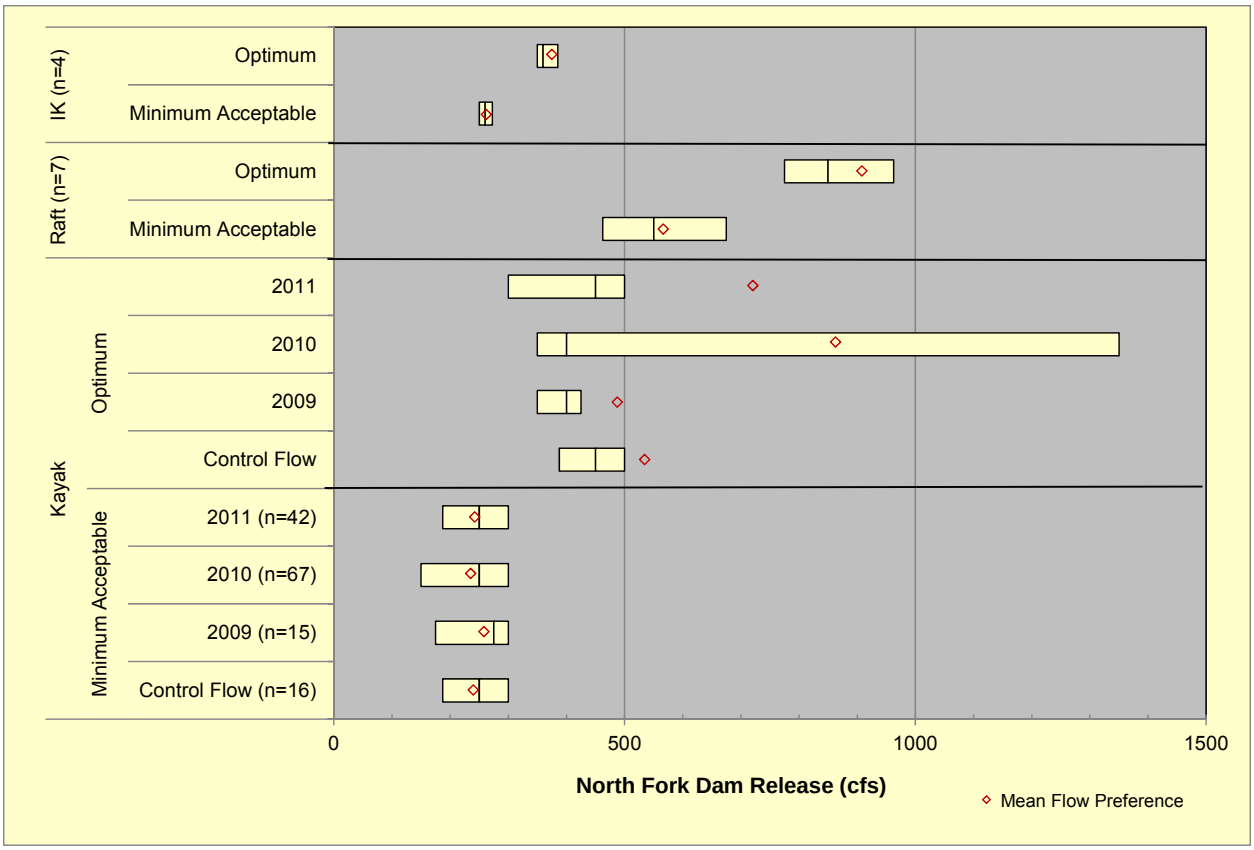

Figure 3-8: Minimum acceptable and optimum releases

3.2 Recreation Access

Article 414 of the Project license required PacifiCorp to develop and implement a whitewater boating access plan for the Prospect No. 2 powerhouse area during the whitewater flow releases. Prior to implementation of the whitewater boating access plan, the powerhouse area was rarely used for river access because the 1.5 mile-long powerhouse service road maintained by PacifiCorp was closed to public use requiring boaters to carry their gear uphill to Mill Creek Drive. Often in the past, boaters using the bypass reach continued paddling downriver past the powerhouse area to an informal take-out on Lost Creek Reservoir that crossed private property.

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The goal of the powerhouse access plan was to provide river access in the powerhouse area, during scheduled releases, in a manner that effectively meets boater needs and addresses powerhouse area access issues. PacifiCorp assessed various alternatives for powerhouse area access and implemented its preferred access strategy during the three-year study period. The powerhouse area access plan was monitored and its responsiveness to access requirements was evaluated by PacifiCorp and whitewater boaters.

3.2.1 Mill Creek Falls Trail Put-in

The Mill Creek Falls Trailhead is located on Mill Creek Drive approximately 1.5 miles south of the town of Prospect, and has a parking capacity of approximately 15 cars. The Mill Creek Falls Trailhead serves as the primary access point and put-in for kayakers running the North Fork Rogue bypass reach. Boaters accessed the put-in to the North Fork Rogue River downstream of Mill Creek Falls via a trail across private land owned by Forest Capital Partners. The 0.5 mile trail traversed steep and uneven ground. The paddling community installed a hand rope on release weekends to help negotiate the steeper sections of the trail with a boat. PacifiCorp does not own, manage or control this access point. In the 2006 Final Environmental Assessment (FEA) analysis for the Prospect Hydroelectric Project, FERC determined that the Mill Creek Falls Trailhead and associated trail to Mill Creek Falls and Avenue of the Boulders should not be included in the license boundary or require PacifiCorp to make capital improvements to these sites for public recreation. Consequently, the Recreation Access Plan for whitewater boaters does not address this access site.

3.2.2 Powerhouse Service Road Access

The powerhouse area is accessed by vehicle from an unpaved, 1.5 mile-long service road, which begins at a turnoff on Mill Creek Drive. After passing PacifiCorp's Prospect administrative office, warehouse and bunkhouse, the service road narrows to a single lane and drops 430 feet in elevation over 1.3 miles (Figure 3-9).

The service road is cut along a hillside, which in places rises or falls steeply from the road edge (Photo 3-1). In some areas, especially at switchbacks, visibility of oncoming traffic is limited. In situations where opposing traffic is encountered, one vehicle must back up or down the road grade to the nearest pullout. Pullouts of sufficient size for medium or large trucks are spaced relatively far apart—two road stretches have 0.3 miles between pullouts, three road stretches have pullouts 0.2 miles apart.

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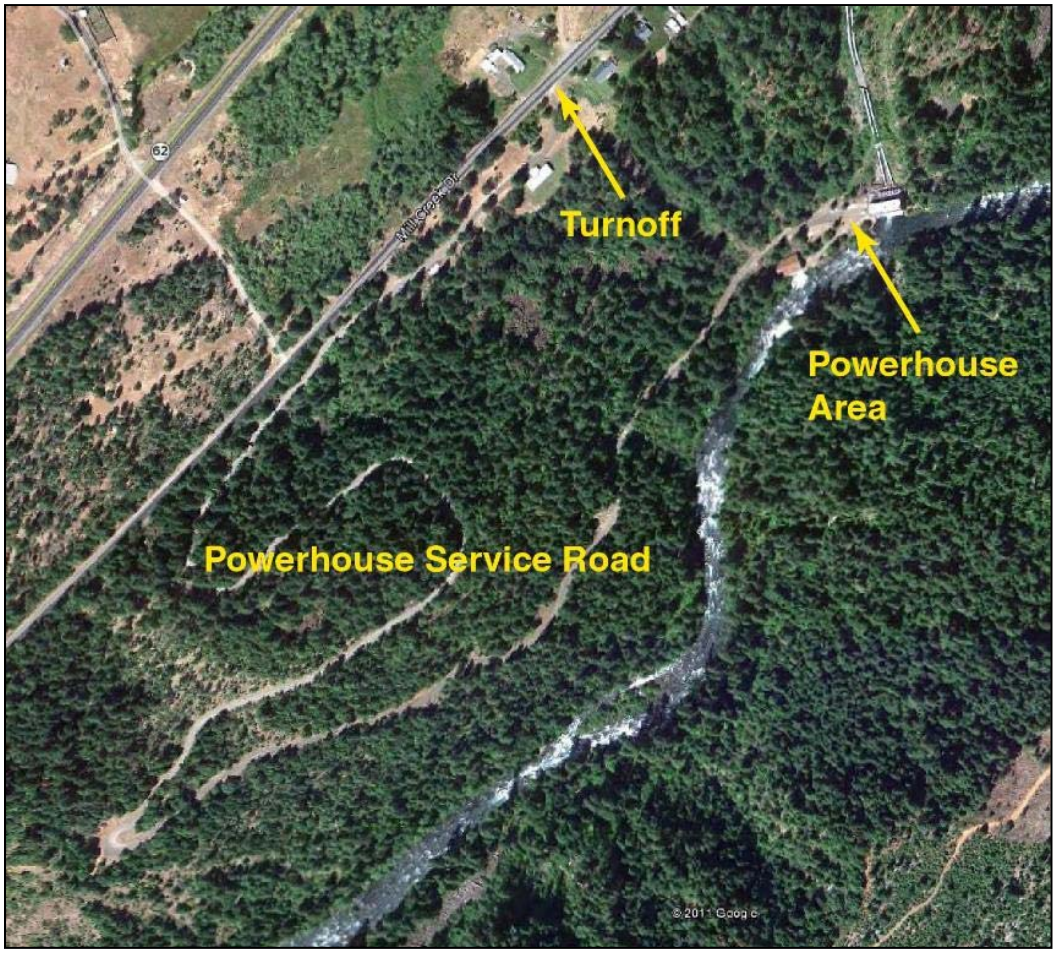

Figure 3-9: Powerhouse service road aerial map

Photo 3-1: Vehicle on powerhouse service road

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3.2.3 Service Road Safety

Maintaining the safety of boaters and PacifiCorp employees is of primary importance. Allowing public vehicles (i.e., vehicles operated by the general public) on the narrow powerhouse service road is of concern. Driving safely on the road requires slow speeds, attention for oncoming traffic, and use of pullouts that are few and far between. While PacifiCorp staff and its contractors are versed in the safe use of the service road, ensuring proper public use would be a challenge.

Minimizing the number of vehicles using the powerhouse service road helps minimize safety risks. If boaters use their vehicles for access, it typically requires two vehicle trips up and down the service road for every boating group, each time the group boats the bypass reach, because a vehicle needs to be shuttled between the put-in and take-out points.

3.2.4 Security and Public Access Control

Because no public vehicular access has been allowed on the service road, much of the powerhouse area is unfenced. Any vehicle in the powerhouse area can approach the powerhouse walls and doors, which could pose a threat to the security of the power plant.

The service road is gated at the Mill Creek Drive turnoff, but the gate is typically left open when PacifiCorp staff is at the facilities (administrative office, warehouse, bunkhouse, or powerhouse). Signs at the gate advise that public vehicular use is prohibited. Controlling service road access to allow public vehicles for whitewater boating and while restricting other uses, such as fishing and sightseeing, would be challenging, because monitoring and policing the purpose of vehicle use would be problematic.

3.2.5 Conflict with Plant Operations

To the degree possible, public access to the powerhouse area should be managed to minimize disturbance of hydropower operations. Maintenance work at the powerhouse might be scheduled to coincide with whitewater flow releases, when the powerhouse is offline or running at reduced capacity. During normal plant operations and maintenance activities, large equipment and service trucks often use the service road and the powerhouse parking and turnaround area.

Vehicles used for whitewater boating access must park in areas that allow unimpeded access to the powerhouse for PacifiCorp, contractor, and emergency response vehicles. Improperly parked vehicles, especially unattended shuttle vehicles, would pose a problem.

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3.2.6 Shuttle Service to Prospect Powerhouse Area

In order to meet the powerhouse access needs of whitewater boaters and best address access issues, PacifiCorp implemented a shuttle service in 2009. Due to favorable response from the paddling community, the shuttle system was utilized again in 2010 and 2011. The shuttle service is free-of-charge to boaters and operates on whitewater release days between 9:00 am and 4:00 pm.

The shuttle service provides transportation between the powerhouse area and the parking area at Mill Creek Falls Park. Thus, the service not only provides access to the powerhouse area, which could have been achieved by shuttling boaters on the powerhouse service road only, it provides transport the entire distance between take-out and put-in staging area. This eliminates any need for boaters to use their vehicles once they arrive at the put-in, even if they make several runs on the bypass reach.

PacifiCorp contracts for the shuttle service with a private contractor (in 2009 through 2011, Noah's River Adventures, Medford OR) that is equipped for and familiar with transporting boaters and their gear. All boaters using the shuttle are required to execute a liability waiver each release day.

Typically, the shuttle waits at the parking area at Mill Creek Falls Park when it is not in transit. This allows the driver to see boaters head down the trail to the put-in and estimate the shuttle's needed arrival time at the powerhouse area. Boaters are also asked to note their Mill Creek Falls Park departure time on a form left on a picnic table, in case the shuttle driver is in transit and not at the parking area to witness their departure.

The shuttle loads boaters and equipment at the edge of the powerhouse parking area, where it won't conflict with operational use of the power plant (Photo 3-2). Because the shuttle typically arrives at the powerhouse area before each boating group, boaters can be promptly loaded after their run and transported back to Mill Creek Park (Photo 3-3).

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Photo 3-2: Shuttle vehicle at powerhouse loading area

Photo 3-3: Shuttle vehicle on powerhouse service road

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The shuttle service offers numerous benefits:

- It establishes a point-of-contact between boaters and PacifiCorp, allowing boating use on release days to be monitored and measured ensuring accurate use counts.
- Survey questionnaires were distributed and collected by the shuttle driver ensuring 100% return of surveys.
- Traffic on the powerhouse service road is reduced to less than ½ that which would occur if boaters used their own vehicles to access the powerhouse area (no need for boaters to shuttle a vehicle, plus the shuttle service sometimes carries several boater groups per trip).
- The shuttle driver is instructed on safe and proper use of the powerhouse service road and parking area.
- There is no need to manage public vehicular use on the powerhouse service road.
- Conflict with hydropower operations and security risks are minimal.
- Whitewater boaters are provided with free, convenient and efficient transportation between the powerhouse area and Mill Creek Falls Park.

In total, the shuttle system provided 203 shuttle rides during the three-year study period (Table 3-6). Because many boaters completed more than one run per day, the number of shuttle rides exceeds the number of boaters (the four consecutive releases in a single weekend during the controlled flow event in 2009 accounted for 56 shuttles rides on that weekend alone).

Table 3-6: Shuttle service use

Year	Shuttle Rides
2009	**91**
2010	**66**
2011	**46**
Total	**203**

The Recreation Access Plan focused on a method of egress from the powerhouse area for boaters using the bypass reach on release days during the three-year study phase. During development of the Recreation Access Plan, the boating community expressed interest in using the powerhouse area as a put-in as well. The 2.0 mile river reach between the powerhouse area and Lost Creek Reservoir offers Class III whitewater opportunities that are attractive to some

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boaters. While the shuttle service could easily transport boaters down to the powerhouse area, in the study plan, PacifiCorp informed the boating community that shuttling boaters down the service road was contingent on the boating community securing an access agreement with a private landowner for a sanctioned take-out at the reservoir. To date, no such agreement has been reached.

3.2.7 Powerhouse Area Take-Out

No specified area for river access existed in the powerhouse area prior to the onset of whitewater flow releases in 2009. The easiest river access was adjacent to the powerhouse parking area, immediately downriver from Prospect No. 2 powerhouse. However, both powerhouses (No. 1 and No. 2) were equipped with pressure release valves (PRVs) that discharged powerful plumes of water above river level when the plants suddenly trip offline due uncontrollable events (e.g., lightning strikes, sudden equipment failure). Because direct impact from a plume could create injury and the violent discharge could capsize a boater, the PRVs posed physical danger to boaters passing the powerhouses. Although sirens provided a significant audible alarm when a powerhouse tripped offline, and warned boaters approaching the powerhouse area of a hazard ahead, the alarms offered no protection for boaters already in a PRV discharge zone.

In 2010, PacifiCorp began installing and testing PRV flow deflectors intended to direct PRV discharge away from boaters. Until PRV flow deflectors were tested to improve conditions for boaters, PacifiCorp recommended that boaters not pass in front of the powerhouses.

During the whitewater releases, PacifiCorp strongly encouraged boaters to use a temporary take-out immediately upriver from Prospect No. 2 powerhouse, which it established in 2009 (Photo 3-4). A sign on the riverbank about ¼ mile upstream of the take-out and a sign at the take-out advised boaters of the take-out's location (Photo 3-5 and 3-6). A portage route behind the powerhouse was established that connected the take-out to the powerhouse parking area (Photo 3-7 and 3-8).

In late 2011 and early 2012, PRV flow deflector tests indicated that risks to boaters passing the powerhouses from PRV discharge has been significantly reduced. PacifiCorp proposes to decommission the temporary take-out and portage route behind Prospect No. 2 powerhouse. However, discharge from one of the PRV deflectors at Prospect No. 2 deluges the riverbank immediately downstream of that powerhouse requiring that shoreline to be fenced off, making it unavailable for a take-out.

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PacifiCorp proposes to develop a take-out near the USGS gaging station immediately downstream of the powerhouse area. The proposed take-out site (Figure 3-10) is about 450 feet past Prospect No. 1 powerhouse and 900 feet below the temporary take-out location. A crude trail currently connects the proposed take-out to a pullout on the powerhouse access road, which can be used for the shuttle vehicle. As part of the proposed take-out's development, PacifiCorp proposes to construct a new trail from the take-out eddy to the pullout, and install riverbank signage that advises boaters of the take-out's location.

Photo 3-4: Boaters approaching take-out upstream of Prospect No.2

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Photo 3-5: PRV warning and portage ahead sign

Photo 3-6: Take out sign

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Photo 3-7: Portage route behind Prospect No.2 – over penstocks

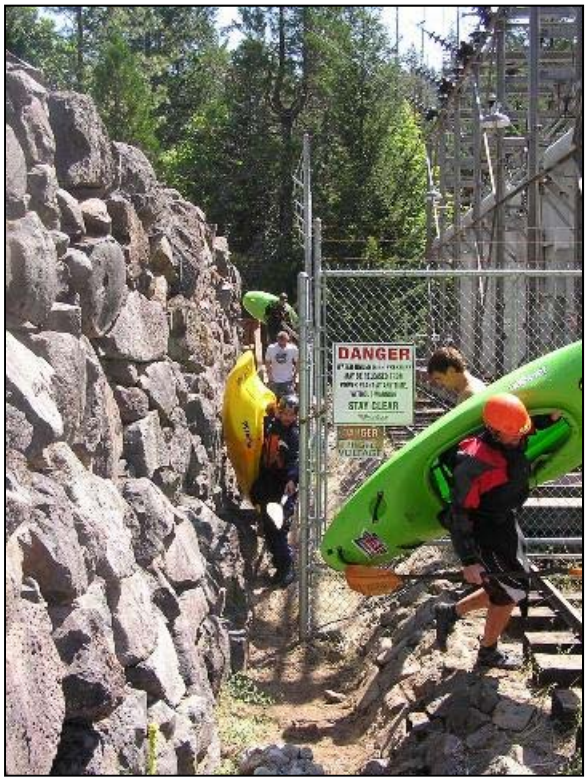

Photo 3-8: Portage route behind Prospect No.2 – between transformer fence and wall

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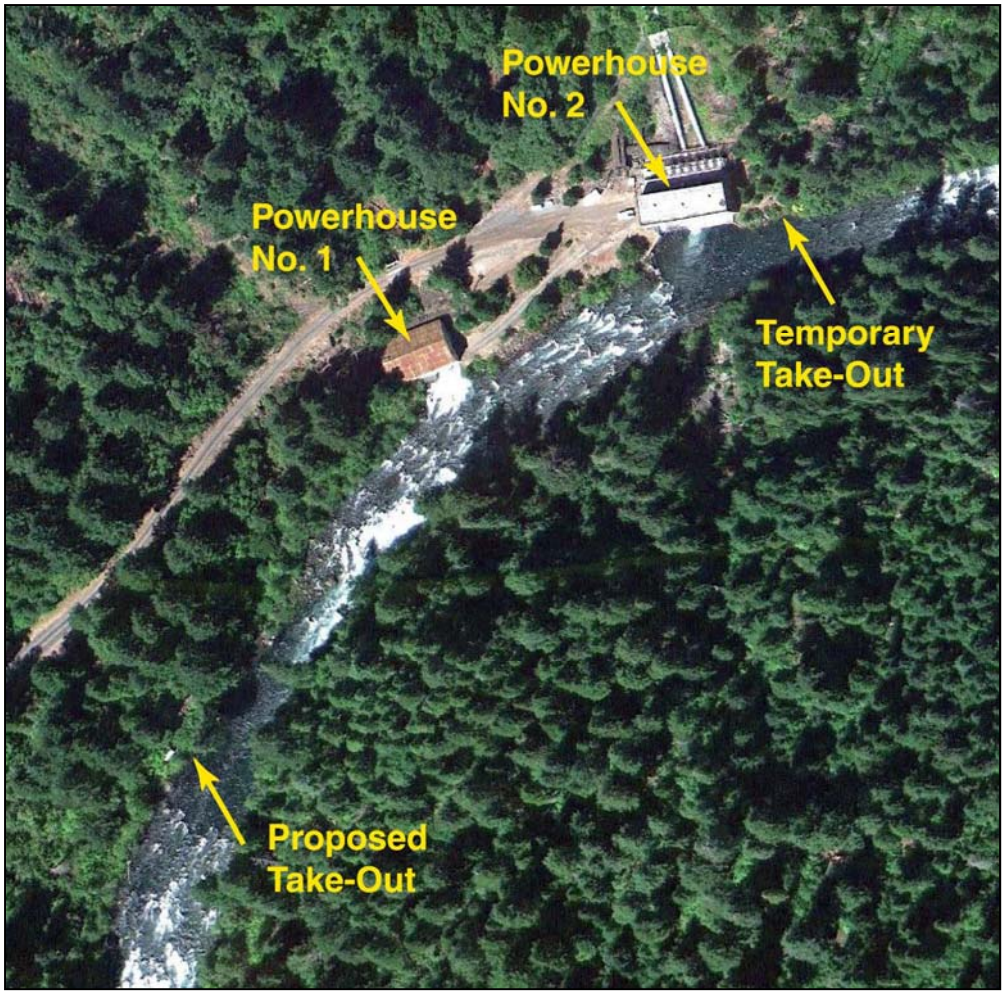

Figure 3-10: Take-out and powerhouse locations

3.2.8 Recreation Access Survey Responses

Based on three years of study, PacifiCorp believes that its powerhouse area access measures provide appropriate boater access on release days and alleviate concerns about safety, security, and conflict with hydropower operations.

Whitewater boaters have been satisfied with the powerhouse area access strategy. During focus group sessions, boaters expressed a strong preference for continuation of the shuttle system. In the three-year boater survey, 100% of boaters who used the shuttle reported that it met their needs. When boaters were asked if they had any additional comments about powerhouse area access, 54% used the opportunity to praise the shuttle service, 8% expressed concern about the portage route behind the powerhouse (which would be alleviated by the new, proposed take-out location), 1% said access should be open year round, and 1% wanted access to the area as a put-in.

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3.3 Angler Surveys

In 2009, one angler was surveyed on Saturday, July 18th fishing upstream of the Highway 62 bridge. The angler was using lures. This was the anglers first time fishing the North Fork Rogue upstream of Lost Creek Reservoir. The individual noted that changes in flow at North Fork Dam did not affect angling opportunities that day. A second angler was surveyed on Sunday, July 19th. The angler was fishing upstream of the North Fork diversion dam, outside the study area and thus did not meet the requirements for the survey. Nonetheless, the individual was interviewed by the study team to gain potential information about angling pressure in the bypass reach. The angler indicated that he fishes in the bypass reach approximately 15 days annually.

No anglers were observed in the bypass reach on whitewater release weekends in 2010. A member of the study team did some angling on July 31, 2010 while conducting ecological observations of the whitewater flows in the bypass reach. The study team member caught a total of eight fish (seven rainbow and one cutthroat) using a fly rod during the whitewater release.

In 2011, two anglers were observed fishing in reach 1 upstream of the Highway 62 bridge on July 30. The anglers were targeting trout using lures. Both anglers were Oregon residents. The anglers reported no effect from the whitewater release on their angling opportunity. On July 31, 2011, an individual with a fishing rod was observed at Mill Creek Falls. The angler was an Oregon resident. This was his first time upstream of Lost Creek Reservoir. The angler stated he was at Mill Creek Falls mostly for the scenery but brought the rod along just in case he decided to fish. He planned to use lures. He was with three other individuals that were not fishing. The primary purpose of the trip was sightseeing at Mill Creek Falls.

Angler surveys for 2009, 2010 and 2011 are included in Appendix B.

3.4 Wading Study

Field staff investigated wading conditions in reach 1 and reach 3 on the North Fork Rogue River during the controlled flow weekend in July 2009. In reach 1, wading was attempted at several locations upstream and downstream of the Highway 62 bridge under MIF conditions. In reach 3, wading investigations were performed at the staff gage locations; directly downstream of Mill Creek Falls and directly upstream of the Prospect No. 2 powerhouse during MIF conditions. In reach 2, the extreme gradient made wading unsafe under MIF conditions and was not attempted.

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At the Mill Creek Falls location and upstream of Prospect No. 2 powerhouse, wading was deemed unsafe at all flows including the MIF. The U.S. Geological Survey (USGS) does not recommend wading when the product of depth times velocity is equal to or greater than 10 (Nolan et. al. 2007). The MIF release from North Fork diversion dam combined with the accretion flows caused the product of depth and velocity to exceed 10 at both the Mill Creek Falls and Prospect No. 2 powerhouse locations. At the Highway 62 bridge, wading was successful at the MIF level at one location directly downstream from the bridge. Despite successfully wading this cross section at the MIF, the product of depth times velocity exceeded the criteria defined by the USGS. Consequently, flows greater than the MIF were deemed unsafe for wading in the vicinity of Highway 62. Field staff searched for additional areas to wade upstream (to the North Fork diversion dam) and downstream of the Highway 62 bridge (to Mill Creek Drive) but were unsuccessful identifying a safe wading location under MIF conditions.

Wading studies were not conducted in 2010 and 2011 based on the fact that wading was not deemed safe even under MIF conditions in 2009. Nonetheless, field staff visually evaluated wading conditions under MIF conditions in 2010 and 2011 for individual reaches. In reach 1, wading was not suitable under MIF conditions for much of the channel. Two locations were identified in reach 1 downstream of the Highway 62 bridge where an athletic leap under MIF conditions from rock to rock could cross the channel but was too deep to wade at these locations. These two crossings were not possible when whitewater flows were released due to inundation of the rocks. In certain locations, mid-channel boulders were accessible under MIF conditions due to the substantial braiding in reach 2 but crossing from one bank to the other was not possible. In reach 3, the additional accretion flows eliminated any chance of wading the channel safely even under MIF conditions.

3.5 Fishery and Aquatic Resources

Fish and other aquatic resources were monitored to determine the effect of whitewater recreation flows in the bypass reach between North Fork diversion dam and the Prospect No. 2 powerhouse. At other hydropower projects, there has been a significant amount of scientific research on the ecological impacts of peaking operations on aquatic organisms, habitat and water chemistry, but few studies have focused specifically on the ecological effects associated with discrete releases for whitewater recreation purposes. Whitewater release events are generally less than bank-full flows (the 1.5 year return interval) and are six to eight hours in duration; by these standards, whitewater releases are of a lower magnitude than hydroelectric peaking operations. As such, the scientific studies associated with peaking power facilities do

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not serve as a surrogate for inferring the ecological effects of whitewater releases on aquatic communities, their habitat and water chemistry.

The 24 whitewater releases over the three-year study period adhered to the ramp rate of 100 cfs per ½ hour as required by the license and signed settlement agreement. These ramp rates were established, in part, to protect fishery and aquatic resources during periods of flow fluctuations triggered by project operations. The ramp rates were established in collaboration with agency stakeholders (ODFW and the United States Fish and Wildlife Service) during the relicensing process.

3.5.1 Stage Height

Stage height was monitored for each of the 24 whitewater releases in the bypass reach directly downstream of the North Fork diversion dam at the Highway 62 bridge crossing. A linear stage height discharge regression was developed for whitewater releases for the Highway 62 staff gage (Figure 3-11). The river channel was largely rectangular in shape at this location with vertical basalt bedrock walls confining the channel. Because of the confined channel shape at this location, stage height differences were more exaggerated than any other location in the bypass reach.

During the controlled flow study in 2009, stage height was recorded at three locations in the bypass reach for four whitewater releases covering the range of flows under license article 414. The three staff gages included the fixed gaging station located at the Highway 62 bridge and two temporary gages located downstream of Mill Creek Falls and directly upstream from the Prospect No. 2 powerhouse. Releases from the North Fork diversion dam ranged from a 90 cfs MIF to a maximum of 482 cfs. The largest difference in stage height, 1.7 ft, occurred at Highway 62 (Figure 3-12). The Mill Creek Falls staff gage had a maximum stage height change of 1.4 ft between the MIF and the maximum release of 482 cfs. The river channel in this section of the North Fork Rogue was also confined by basalt bedrock walls on river left and boulders on river right in a V-shaped channel. There was very little change (<2 ft) in wetted perimeter width at the Mill Creek Falls cross section. The staff gage directly upstream of the Prospect No. 2 powerhouse was not reliable for measuring changes in stage height associated with releases from the North Fork diversion dam. This staff gage was influenced by flows resulting from power generation at Prospect No. 2.

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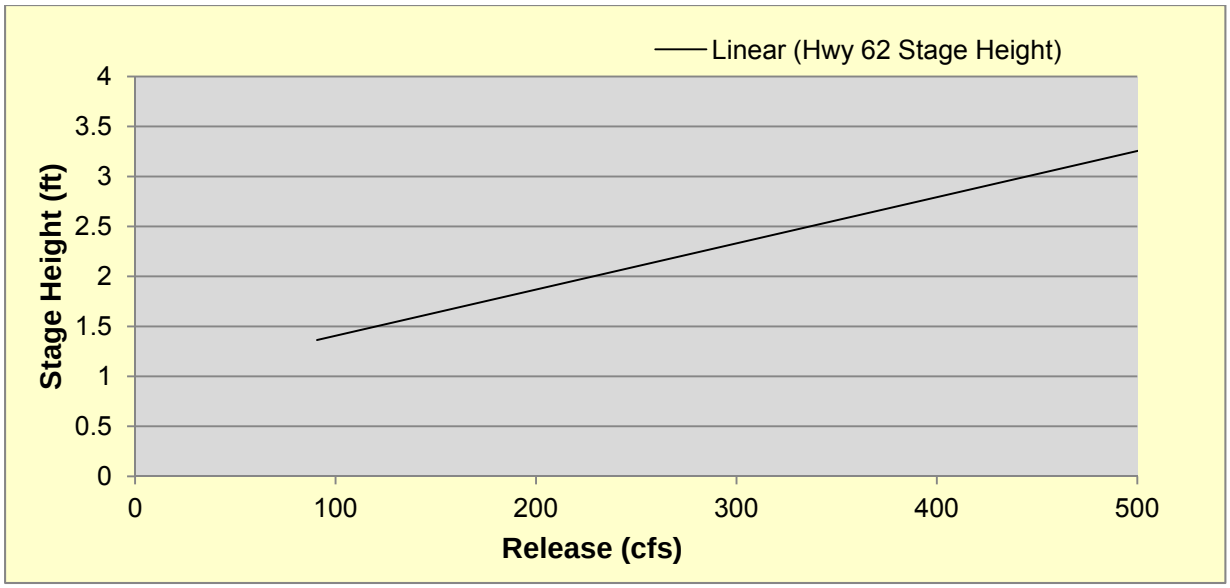

Figure 3-11: Linear stage height discharge regression for Highway 62 gage

In 2010, whitewater releases from the North Fork diversion dam ranged from the 90 cfs MIF to an instantaneous maximum of 478 cfs. Under the MIF conditions stage height at this location was 1.31 ft. The highest instantaneous stage height observed during the 2010 whitewater releases was 3.14 feet on 8/1/2010 at 12:15 PM. The height difference between the MIF stage height and the whitewater flow was 1.83 ft. For comparison purposes, the maximum discharge recorded in the 2010 water year at Highway 62 gage was 2604 cfs with a stage height of 7.26 ft.

In 2011, an instantaneous maximum whitewater release of 518 cfs occurred July 31 at 09:45 AM. Stage height was 3.27 feet for this release. MIFs prior to the whitewater release on July 31, 2011 were 115 cfs, 1.49 feet on the staff gage. The difference in stage height between the instantaneous peak and the MIF was 1.8 feet at Highway 62. For comparison, the maximum discharge recorded in the 2011 water year at Highway 62 gage was 8186 cfs with a stage height of 12.46 ft, substantially higher than the stage height observed during the whitewater releases.

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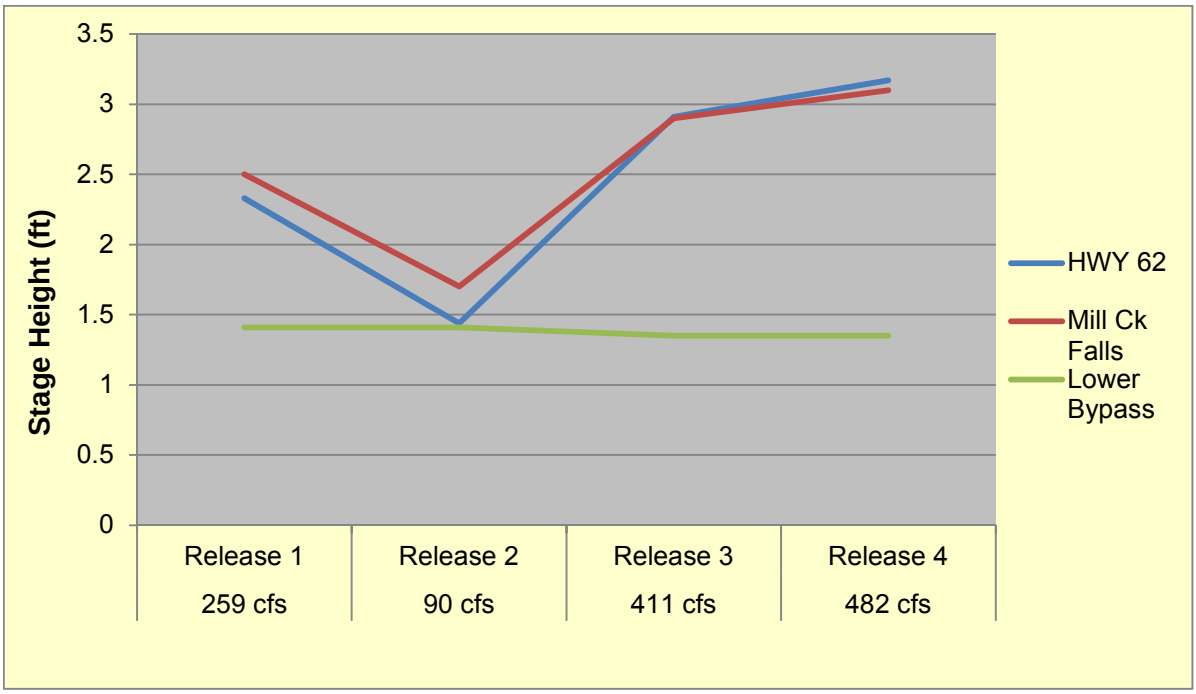

Figure 3-12: Stage height for four releases during the controlled flow event

3.5.2 Water Temperature

Stream temperature was measured continuously in July, August and September for respective study years at four locations in the bypass reach; 1) Highway 62 staff gage, 2) Avenue of the Boulders; 3) downstream of Mill Creek Falls; and 4) upstream of Prospect No. 2 powerhouse. Thermographs were installed several days before the first release weekend annually and were retrieved in late September. Thermographs were programmed for 15-minute record intervals for the 2009 and 2010 study years and 30-minute record intervals for 2011.

Data was lost at two of the installation sites over the study period. In 2010, the thermograph at the Mill Creek Falls location malfunctioned and data could not be downloaded or extracted by the thermograph manufacturer. In 2011, the thermograph located at the Avenue of Boulders site was removed from the stream channel by the public and failed to record water temperatures. Despite the loss of some data over the three-year period, water temperature analysis revealed longitudinal differences between sites and the site specific influence of whitewater releases.

Stream temperatures in the bypass exhibited strong longitudinal differences (Figure 3-13). Water temperatures at Highway 62 and the Avenue of the Boulders were strongly influenced by meteorological conditions whereas stream temperatures downstream of Mill Creek Falls were

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buffered by cool spring sources. Average water temperatures at Mill Creek Falls were typically 1.5 to 2.0 °C colder than Highway 62 and 2.7 to 3.4 °C colder than the Avenue of the Boulders. Average water temperatures upstream of the Prospect No. 2 powerhouse were even cooler with temperatures typically 2.5 °C colder than Highway 62 and 2.7 to 4.2 °C colder than the Avenue of the Boulders. The Avenue of the Boulders exhibited the warmest average stream temperatures. The increased temperatures were likely due to the combined effects of braided channels among large boulders, large pools and thermal warming of the boulders during daylight periods. In contrast, the reach from Mill Creek Falls to the Prospect No. 2 powerhouse was typically 2 to 3 °C cooler than the two upstream reaches. Instream flows typically tripled in the vicinity of Mill Creek Falls with a substantial percentage originating from spring sources with considerably cooler water.

The maximum water temperature recorded over the three-year study period was 16.4 °C in 2010 at both Highway 62 and the Avenue of the Boulders on August 15, 2010, coinciding with the annual canal maintenance period. During this maintenance period, the majority of inflow is released over the North Fork diversion dam to the bypass reach. In 2010, diversion of flows into the bypass for the maintenance period began on August 9 and concluded on August 23, 2010. Discharge at the Highway 62 gage was 417 cfs on August 15, 2010 when the maximum water temperature occurred at Highway 62 and the Avenue of the Boulders. The maximum water temperature coincided with the 2010 peak air temperatures recorded at the Middle Fork Shelter nearby. On August 14 through 16, air temperatures were 30 to 33 °C—the warmest days recorded during the 2010 summer season at the Middle Fork Shelter. The increased volume of water in the bypass reach likely helped minimize the meteorological effects on water temperatures at Highway 62 and the Avenue of the Boulders. The highest water temperatures recorded above Prospect No. 2 powerhouse also coincide with this same August 15, 2010 meteorological condition. Water temperatures were not available in 2010 for the Mill Creek site due to a thermograph malfunction.

Whitewater releases appear to cause a decrease of approximately 1 °C in average stream temperatures at the Highway 62 and the Avenue of the Boulders sites in 2009 and 2010 (Table 3-7). In contrast, average stream temperatures at Mill Creek Falls and Prospect No. 2 powerhouse increased by 0.2 to 0.4 °C for all three study years. An analysis of stream

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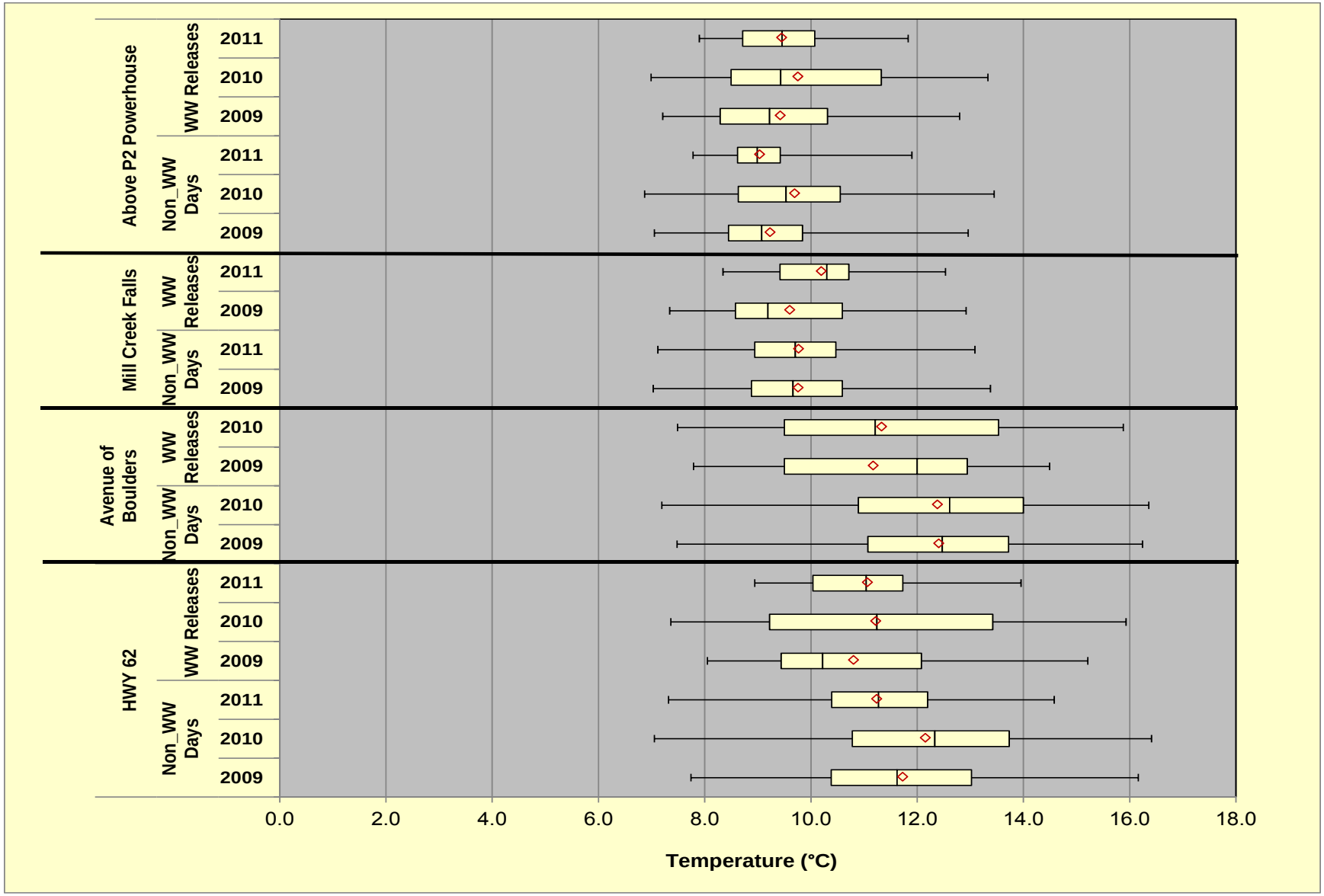

Figure 3-13: Stream temperature statistics for four sites in the bypass

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temperature data for respective years plotted with discharge from the North Fork diversion dam indicates that daily maximum stream temperatures correspond more closely with air temperature fluctuations than releases (Figure 3-14). In other words, releases from North Fork diversion dam have less of an effect on stream temperatures in the bypass reach than meteorological conditions.

Table 3-7: Water temperature statistics: MIF conditions and WW releases

Study Year	Treatment	Statistic	HWY 62	Avenue of Boulders	Mill Ck Falls	Above Propsect No. 2 Powerhouse
2009	Non-WW Periods	mean	11.7	12.4	9.8	9.2
		min	7.7	7.5	7.0	7.1
		max	16.2	16.2	13.4	13.0
	WW Releases	mean	10.8	11.2	9.6	9.4
		min	8.1	7.8	7.3	7.2
		max	15.2	14.5	12.9	12.8
2010	Non-WW Periods	mean	12.2	12.4	inst.	9.7
		min	7.1	7.2	inst.	6.9
		max	16.4	16.4	inst.	13.5
	WW Releases	mean	11.2	11.3	inst.	9.8
		min	7.4	7.5	inst.	7.0
		max	15.9	15.9	inst.	13.3
2011	Non-WW Periods	mean	11.2	inst.	9.8	9.0
		min	7.3	inst.	7.1	7.8
		max	14.6	inst.	13.1	11.9
	WW Releases	mean	11.1	inst.	10.2	9.4
		min	8.9	inst.	8.3	7.9
		max	14.0	inst.	12.5	11.8

In 2010, stream temperature was monitored at three locations. A fourth thermograph was installed in the North Fork Rogue downstream of Mill Creek Falls but malfunctioned resulting in loss of temperature data for that site. Stream temperatures at the Prospect No. 2 powerhouse were typically 2 to 4 °C cooler than the two upstream sites (Figure 3-15). Mean water temperature for MIF baseline conditions between July 17 and September 15, 2010 at the three study sites was 12.2, 12.4 and 9.7 °C respectively from upstream to downstream. In contrast, the mean water temperature was lower by at least 1 °C during the eight whitewater releases at the Highway 62 bridge and Avenue of the Boulders sites; 11.2 and 11.3 °C respectively while

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stream temperatures were virtually the same at the Prospect No. 2 powerhouse. As was observed in 2009, stream temperatures at respective sites were more strongly influenced by meteorological conditions than whitewater releases.

In 2011, stream temperature was monitored at three locations. A fourth thermograph was installed at the Avenue of the Boulders but was tampered with shortly after the first release and failed to record stream temperatures from that point forward. Stream temperatures at the Prospect No. 2 powerhouse were approximately 2 °C cooler than Highway 62 (Figure 3-16). Mean water temperature for MIF baseline conditions between July 29 and September 20, 2011 at the three study sites was 11.2, 9.8 and 9.0 °C respectively from upstream to downstream. As was observed in 2009 and 2010, stream temperatures at respective sites were more strongly influenced by meteorological conditions than whitewater releases.

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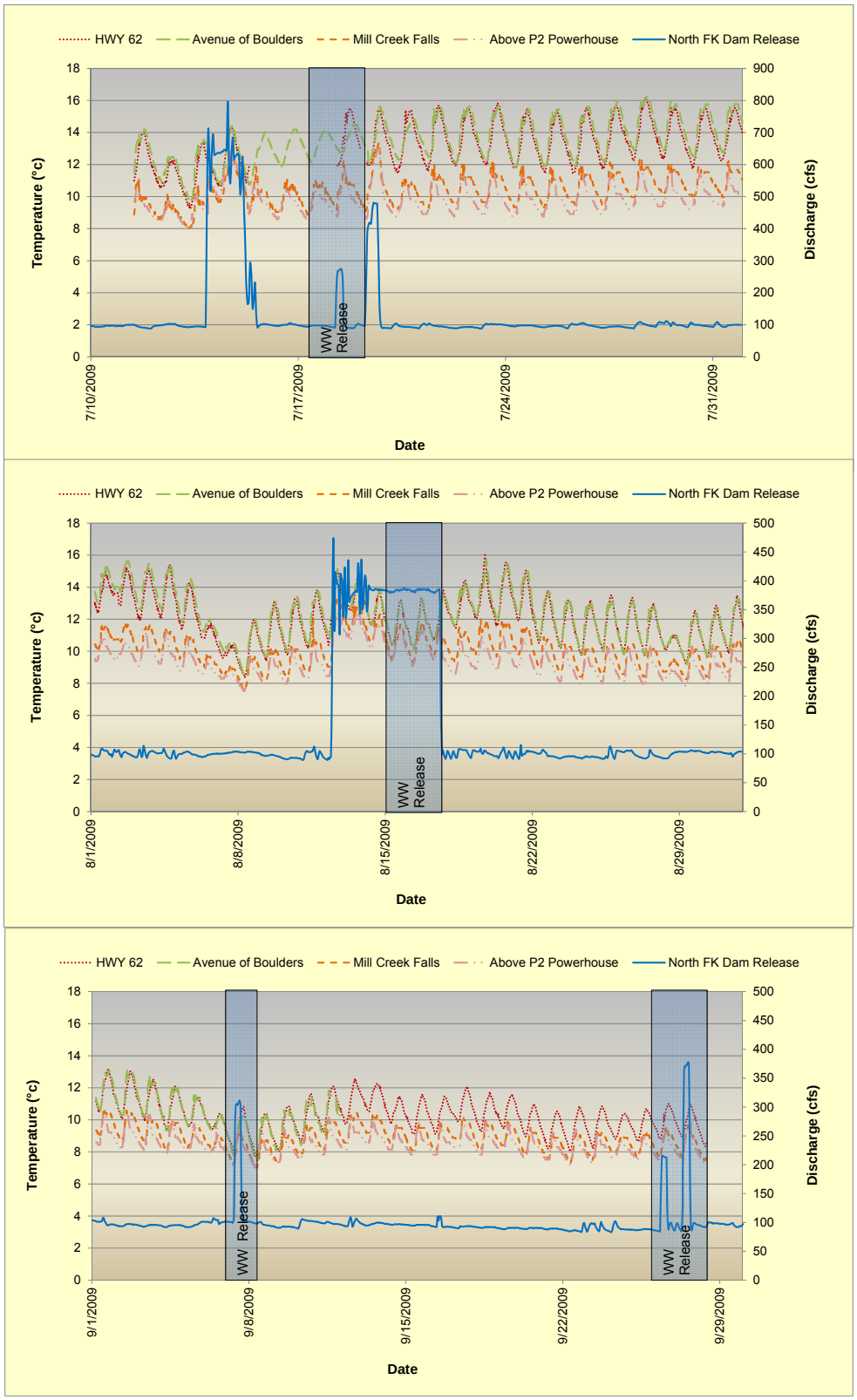

Figure 3-14: 2009 stream temperatures at four sites for July, August and September

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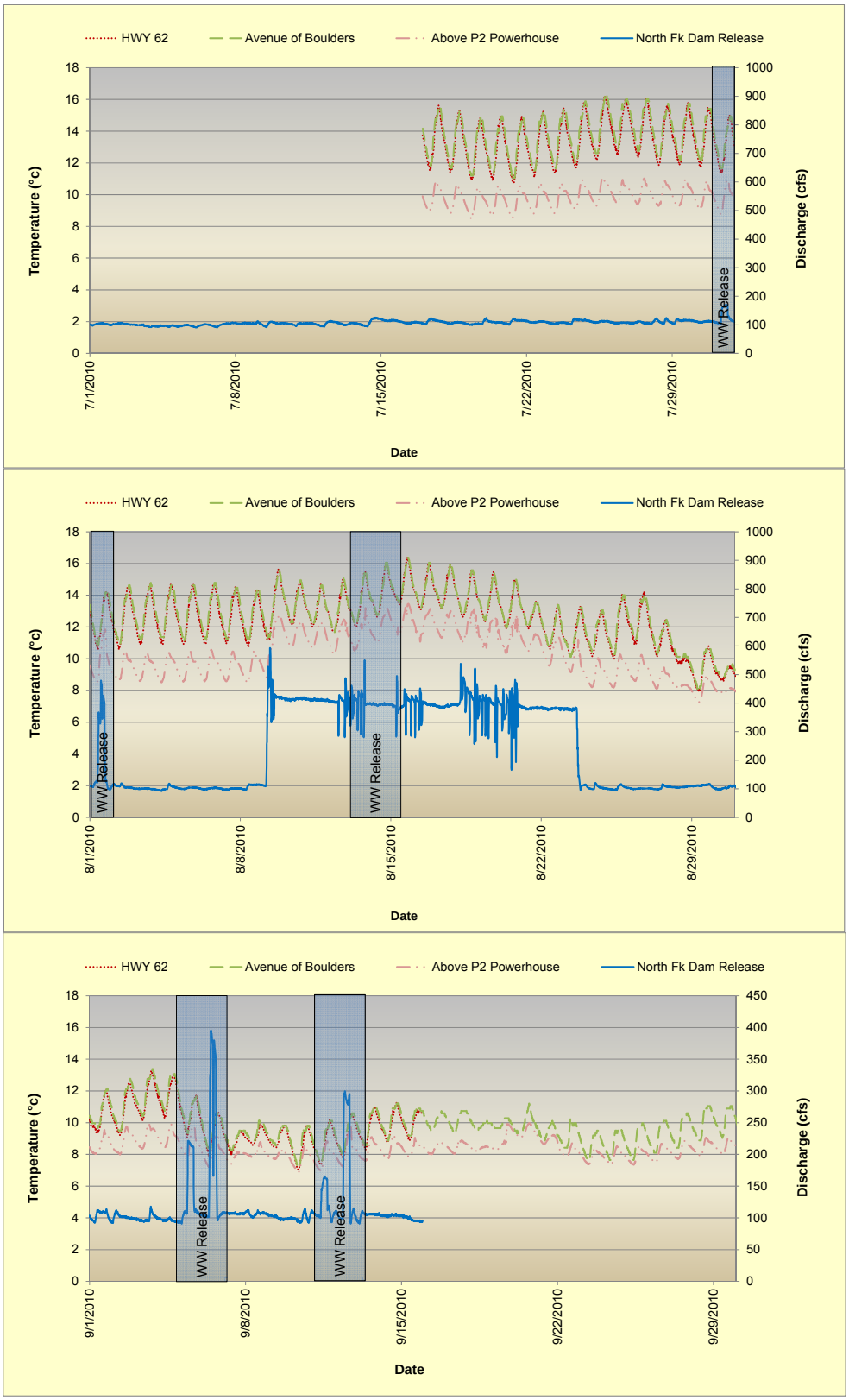

Figure 3-15: 2010 stream temperatures at 3 locations for July, August and September

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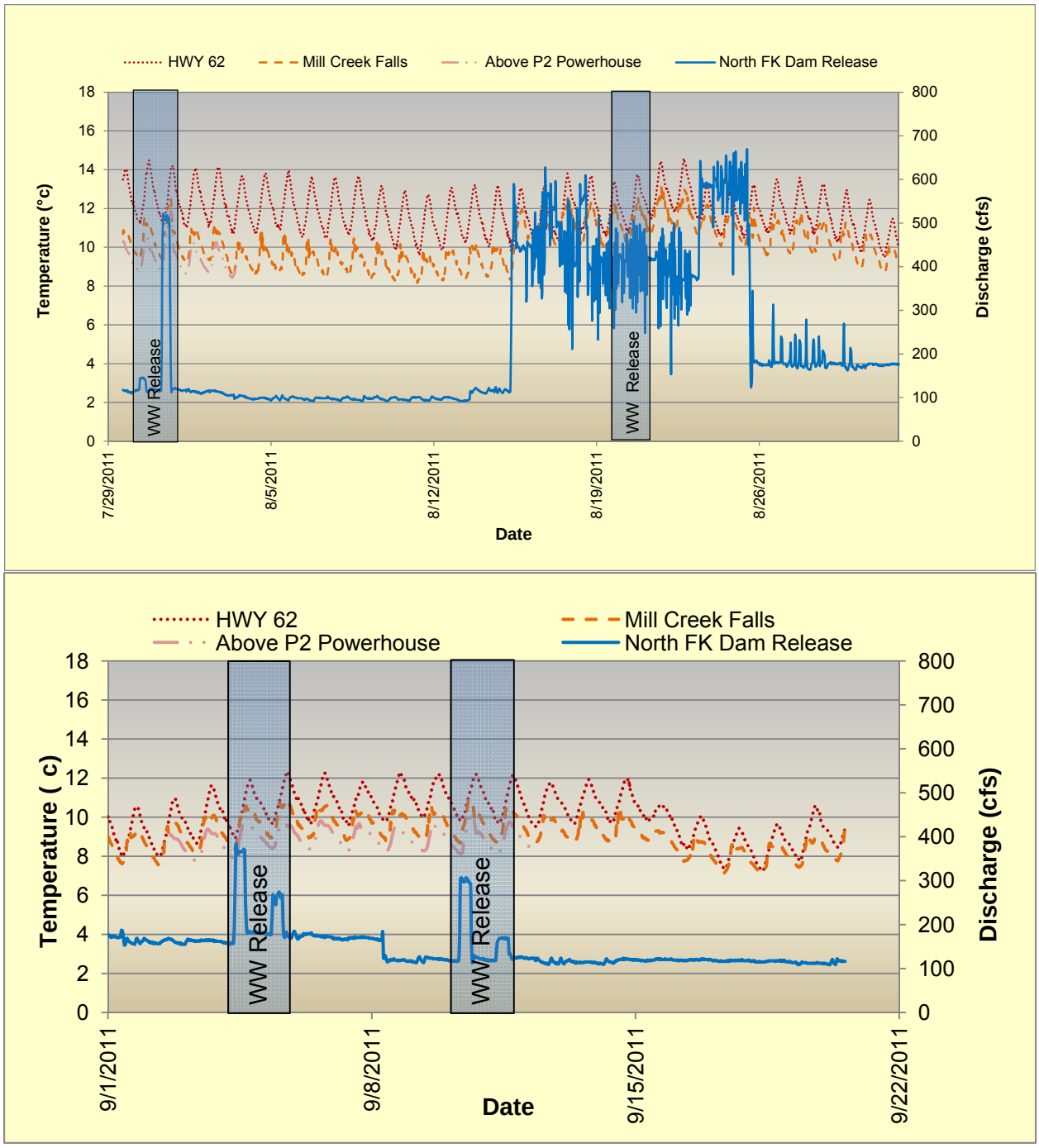

Figure 3-16: 2011 stream temperatures at 3 locations for July, August and September

3.5.3 Turbidity, Water Clarity and Bedload Movement

Turbidity was measured under MIF conditions and whitewater releases annually. The frequency and duration varied between years partly in response to the FERC rehearing order on September 23, 2009. In 2009, turbidity was measured during the controlled flow whitewater event on the initial release weekend (July 18-19, 2009) and the last release weekend for 2009

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as instructed by FERC in the rehearing order. In 2010, turbidity was continuously measured upstream of Prospect No. 2 powerhouse July 28 through August 5 and again from September 1 through 16. In 2011, the turbidity meter was deployed one day prior to releases and retrieved the following Monday after the release weekends. A total of six whitewater releases were monitored in 2010 and 2011 respectively. The turbidity meter was not deployed during PacifiCorp's annual August maintenance period coinciding with two of the scheduled whitewater releases. Instream flows did not fluctuate during the maintenance period for whitewater releases and, therefore, were not monitored.

Turbidity remained relatively the same between baseline MIF conditions and the whitewater releases (Table 3-8). In 2009, turbidity values remained less than 5 NTU for much of the monitoring period with a single reading of 8.1 NTU at the end of release 1 (Figure 3-17). In 2010, two instantaneous turbidity spikes occurred (Figure 3-18). The maximum of 29.5 NTU observed during the release on August 1, 2010 was an instantaneous spike for a single 15-minute record interval at 1300 hours. A similar instantaneous spike (39.6 and 38.5 NTU) occurred on September 12, 2010 between 1700 and 1730 hours respectively on the descending limb of the hydrograph. In 2011, turbidity values were higher than the previous two-years under MIF conditions but remained less than 10 NTU for much of the summer season (Figure 3-19).

The short-term turbidity spikes in 2010 were most likely due to localized disturbance of bottom sediments near the sensor and not a result of hydrologic changes. The turbidity sensor was located where boaters take-out of the river upstream of Prospect No. 2 powerhouse. The instantaneous turbidity spikes occurred within timeframes for boaters exiting the river and were likely caused by stirring up sediments as boaters walked in the shallow water near the sensor.

Mobilization of sediment and bedload was not observed during any of the releases over the three-year study period. Water clarity was similar across all releases. Organics (needles, leaves and coarse woody debris) were mobilized from the varial zone into suspension during the releases but not of sufficient density or particle size to alter water clarity.

There were few gravel bars present in the bypass reach due to the steep gradient and preponderance of basalt bedrock. Larger areas of gravel deposits were limited to an area directly downstream of the North Fork diversion dam and an area adjacent to the warning sign approximately ¼ mile upstream of Prospect No. 2 powerhouse. Gravel deposits throughout the bypass reach were largely limited to small pockets downstream of large boulders. Pool tail-out substrate was dominated by medium to large cobbles. None of the pockets of gravel were mobilized by the releases.

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Table 3-8: Average, minimum and maximum turbidity for MIF and releases

Year	Release No.	Time period	Mean Discharge (cfs)	Mean Turbidity (NTU)	Min Turbidity (NTU)	Max Turbidity (NTU)
2009	1	7/18/2009	90-270	2.6	1.3	8.1
	post-release	7/18-19/2009	97	1.6	1.1	4.1
	2	7/19/2009	410-480	2.5	1.3	5.2
	post-release	8/1 - 8/5	94	1.6	1.1	5.3
	pre-release	9/25-26/2009	85	0.1	0.0	1.1
	7	9/26/2009	210	1.4	0.0	5.0
	post-release	9/26-27/2009	93	0.3	0.0	4.5
	8	40083	370	2.3	0.0	6.3
	post-release	9/27-29/2009	96	1.0	0.1	4.6
2010	pre-release	7/27 - 7/31	111	7.1	6.8	7.6
	1	7/31/2010	162	7.1	6.8	7.4
	2	8/1/2010	359	8.8	6.9	**29.5**
	post-release	8/1 - 8/5	104	6.9	6.7	8.9
	pre-release	9/1 - 9/5	101	6.9	6.7	8.9
	5	9/5/2010	207	7.8	6.8	10.6
	6	9/6/2010	330	8.3	6.8	11.5
	pre-release	9/7 - 9/12	107	6.8	6.5	7.5
	7	9/11/2010	156	6.9	6.7	7.1
	8	9/12/2010	269	7.3	6.6	8.8
	post-release	9/12 - 9/15	102	7.2	6.7	**39.6**
2011	pre-release	7/29 -7/30	115	9.0	8.9	9.2
	1	7/30/2011	137	9.1	8.9	9.4
	2	7/31/2011	488	10.6	9.0	16.0
	post-release	7/31 - 8/3	113	9.0	8.9	9.6
	pre-release	9/2 - 9/4	162	8.6	8.5	8.8
	5	9/4/2011	326	8.9	8.6	9.9
	6	9/5/2011	246	8.7	8.6	9.1
	pre-release	9/5 -9/10	149	8.7	8.6	9.4
	7	9/10/2011	274	9.0	8.7	9.9
	8	9/11/2011	164	8.9	8.7	10.3
	post-release	9/12/2011	124	8.8	8.7	8.9

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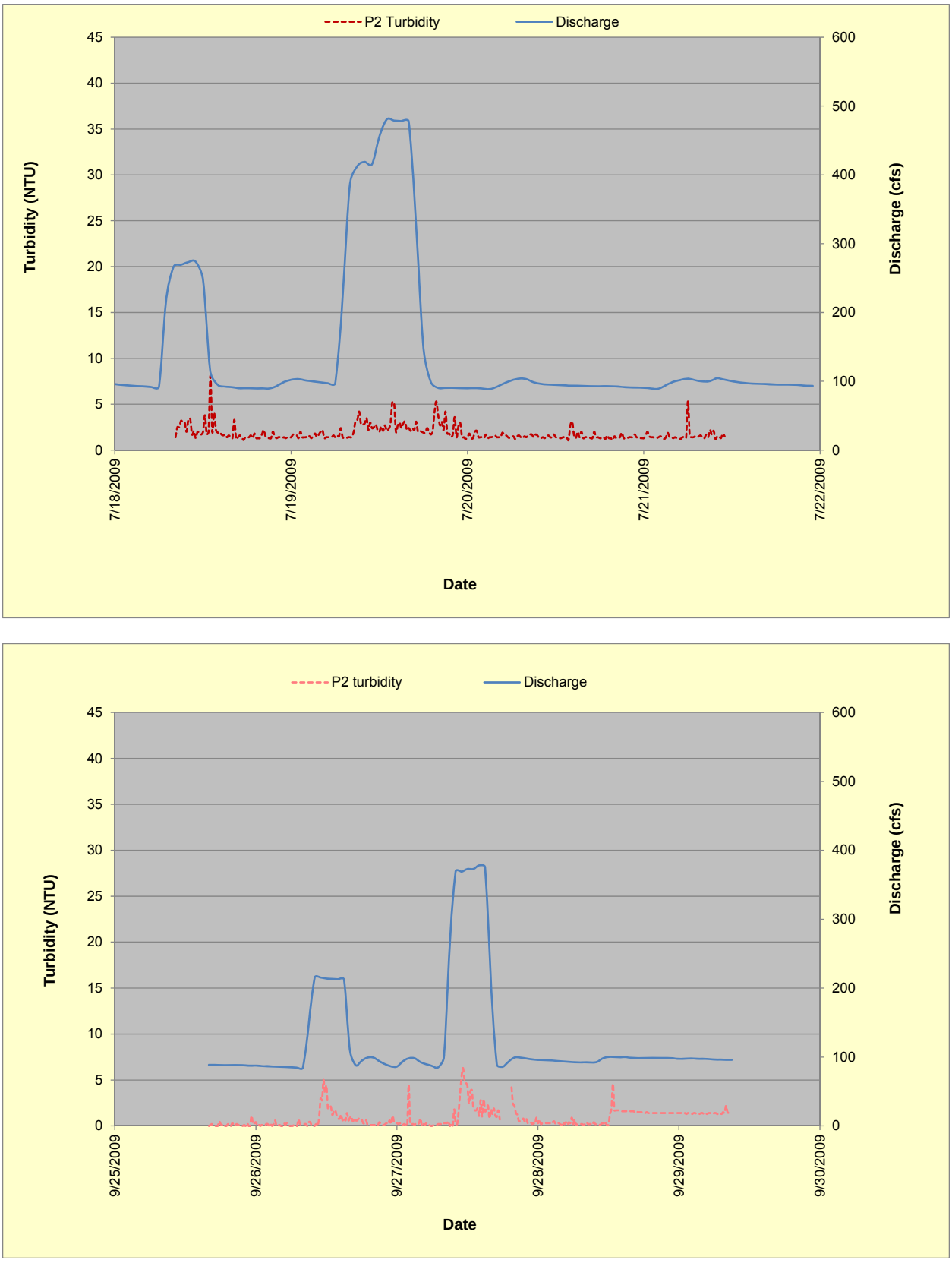

Figure 3-17: Turbidity upstream of Prospect No. 2 for 4 whitewater releases in 2009

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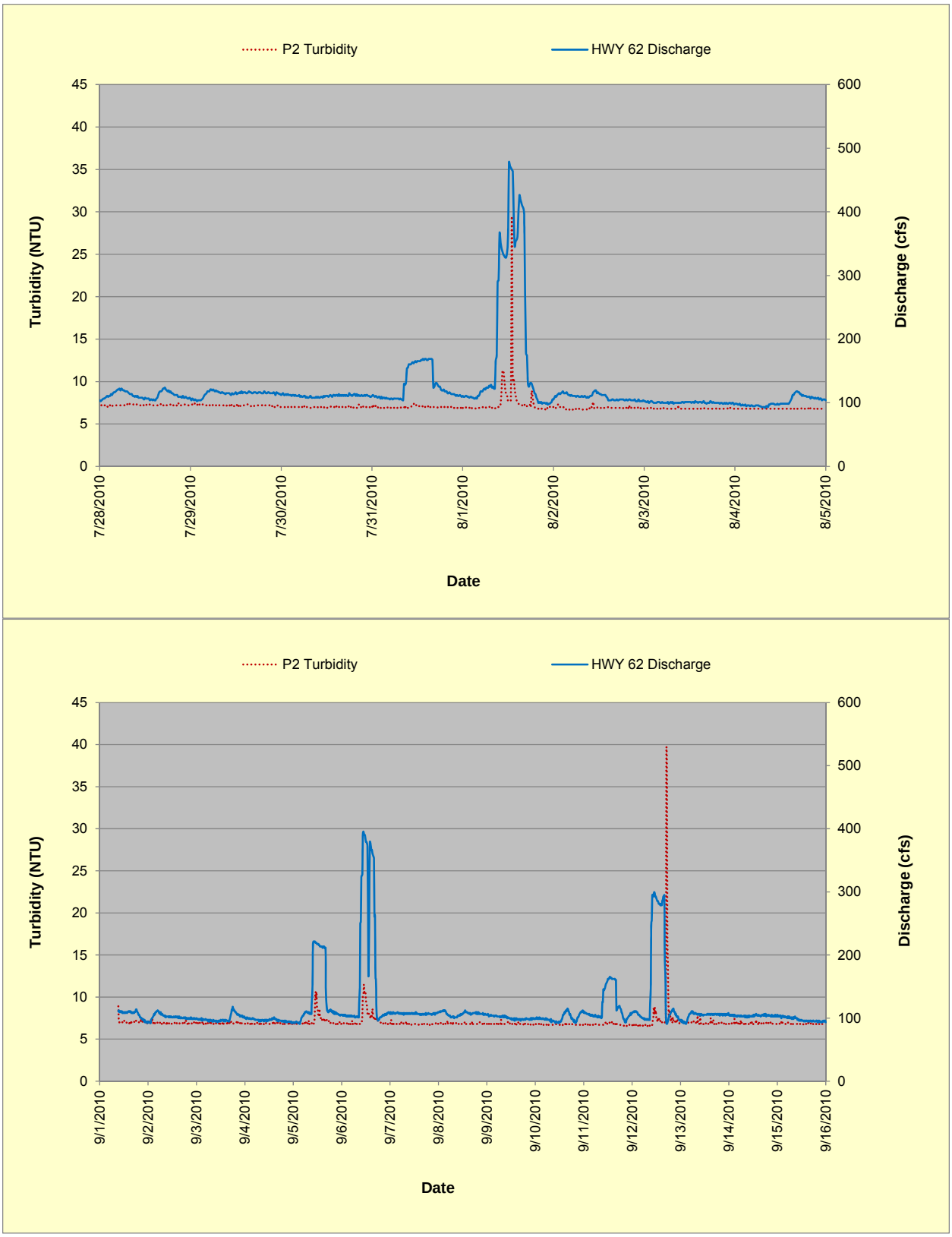

Figure 3-18: Turbidity upstream of Prospect No. 2 for 6 whitewater releases in 2010

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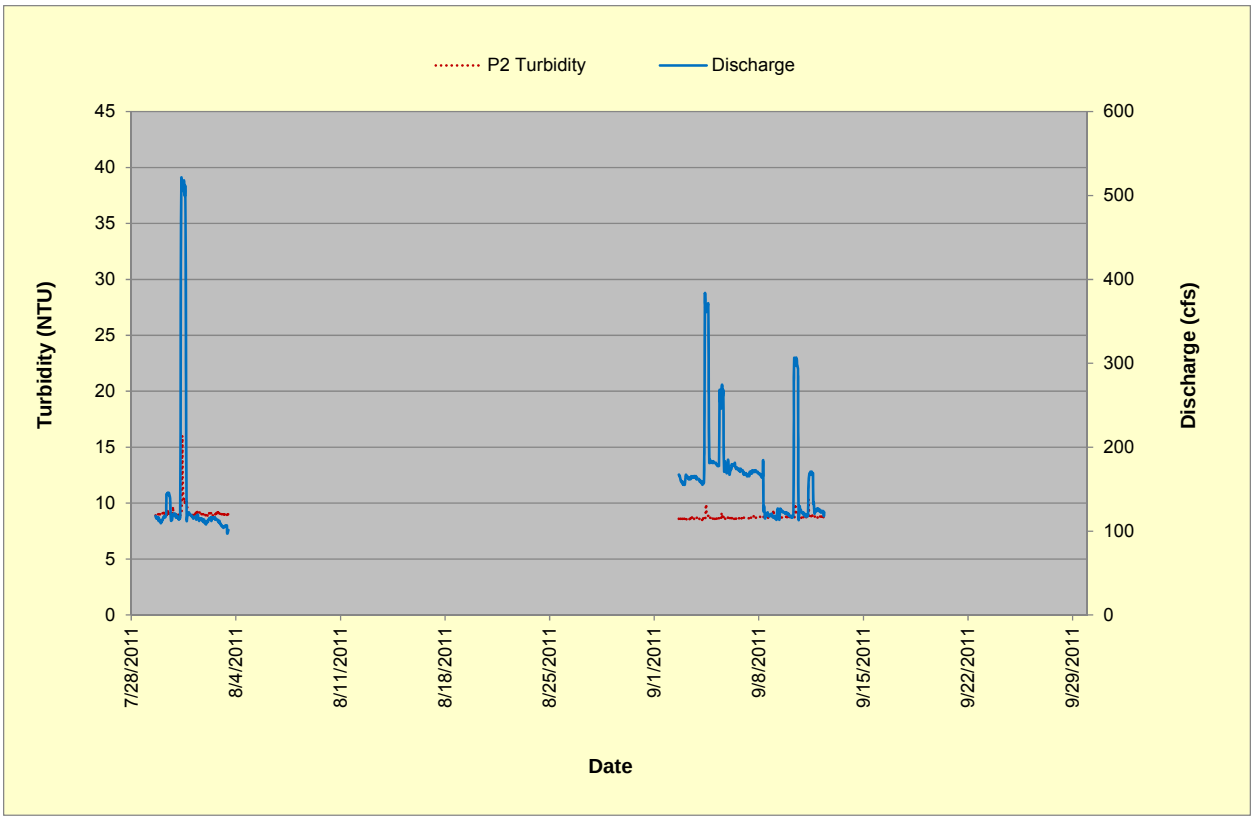

Figure 3-19: Turbidity upstream of Prospect No. 2 for 6 whitewater releases in 2011

3.5.4 Fish Stranding Areas

Fish stranding surveys included detailed searches for stranded fish as well as mapping and measuring stream habitat margins with characteristics that potentially cause stranding such as channel depressions and higher flow side channels. Surveys were partitioned between reaches 1, 2 and 3 in the bypass. Stranding survey effort focused primarily on reach 1 where the basalt bedrock shelves adjacent to the wetted perimeter had a higher potential for stranding fish relative to reaches 2 and 3. Stranding surveys were not conducted in reach 2 due to safety hazards presented by the steep gradient, large boulders and lack of a primary floodplain to traverse the reach safely. In 2010 and 2011, field staff visually confirmed flow patterns and wetted perimeter widths in reach 2 at several trail access points during releases 1 and 2 only. These access points provided a “birds-eye” view for the entire length of reach 2 to observe channel flow patterns. Reach 3 was surveyed under MIF conditions using a kayak from Mill Creek Falls to the Prospect No. 2 powerhouse for releases 1 and 2 only in 2010 and 2011.

During the controlled flow event, field staff measured the width of the varial zone at two locations in reach 1 where wetted perimeter widths exhibited the greatest change between the MIF and the peak whitewater release. These locations were at well defined bedrock shelves.

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The varial zone is defined as the area between the wetted perimeter of the minimum and maximum flows and can serve as an indication of changes in wetted perimeter width. The maximum change in varial zone width between the MIF and the peak flow of 482 cfs during the controlled flow event was 16 feet at location 1 upstream of the Highway 62 bridge and 37 feet at location 2 downstream of the bridge. These two locations were unique to the rest of reach 1. Much of the remainder of reach 1 was a highly incised channel with vertical walls particularly on the river right bank. These areas were not conducive to changes in wetted perimeter width with changes in discharge. The high water mark for the maximum release of 510 cfs on July 31, 2011 was below the ordinary high water mark for the channel at these locations.

Six potential fish stranding areas were identified on the river left bank in reach 1 upstream and downstream of the Highway 62 bridge. These areas were located on basalt bedrock shelves slightly higher in elevation than the MIF stage height. The bedrock shelves contained numerous depressions disconnected from the mainstem channel when flows receded to MIF conditions (Photo 3-9, 3-10 and 3-11). The depressions varied in size and were scattered throughout the bedrock shelves. Varial zone widths and lengths were measured across the bedrock shelves in 2010 and 2011 for three releases from North Fork diversion dam (Table 3-9). A fourth release of 140 cfs in 2011 did not cause a sufficient increase in wetted perimeter width to inundate the bedrock shelves. As flows increased from 390 to 510 cfs, the wetted area on the bedrock shelves increased but the overall wetted perimeter width, on the other hand, remained relatively similar due to the confining walls of the channel. As a result, there was no appreciable increase in the number of depressions vulnerable to fish stranding as flows increased from 390 to 500 cfs. Despite the high density of depressions on these bedrock shelves, few fish were found during stranding surveys. No areas of potential fish stranding were observed on the right bank in reach 1.

In Reach 3, a total of five potential fish stranding areas were flagged and delineated on project maps in 2010 and revisited in 2011. The locations of these potential fish stranding areas include the following: 1) the right bank below rapid no. 2 labeled “Aftermath” where the river braids around an island; 2) rapid labeled “The Long One” where the river flows into an overflow channel on river left then connects back to the main channel at low flow; 3) on river right bank at rapid called “Judd’s Boof” upstream of canal overflow channel; 4) on right bank at unnamed rapid directly upstream of canal overflow channel return; and 5) the location of the first upstream warning sign directing boaters to take-out upstream of the powerhouse. Each site was investigated during releases 1 and 2 in 2010 and 2011 to mark wetted perimeter widths.

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Locations were revisited when flows returned to MIF conditions at about 1900 hours. The channel bed topography for each of the five potential areas sloped back to the main channel. All depressions and low points in the channel bed topography remained connected to the MIF channel. For the most part, potential areas of fish stranding were not common in reach 3 due to the v-shaped channel and steep incised banks. For much of the reach length changes in wetted perimeter were measured in vertical changes in stage height with no substantial change in width between the MIF and the peak whitewater release.

3.5.5 Fish Stranding Surveys

In 2009, fish stranding observations were made during the descending limb of releases on July 18 and 19 per the FERC approved Final Study Plan and again on September 25 and 26 per the FERC order on rehearing released September 17, 2009. The July 2009 stranding observations were done during the controlled flow event. Flows released during the controlled event were 259, 90, 411 and 482 cfs respectively. During the controlled flow event, a single young-of-the-year (YOY) salmonid was observed stranded on the left bank upstream of the Highway 62 bridge in a small pothole in an otherwise vertical basalt bedrock wall on July 18, 2009. Flows decreased from 290 cfs to 90 cfs on July 18th during this release event. No stranded fish were observed during the descending limb of the hydrograph from the 2009 peak release of 482 cfs back to 90 cfs on July 19, 2009. YOY fish were observed adjacent to the channel margins during the 482 cfs event on July 19 but maintained connectivity to the mainstem channel throughout the descending limb. Four fish were observed stranded on the final release of 2009; three salmonids and one sculpin. The four fish stranded were located in a single pothole in the basalt bedrock in reach 1 stranding area 5 located downstream of Highway 62 (photo 3-12). Incidentally, this pothole was the largest depression observed in reach 1 and was located in close proximity to the MIF wetted perimeter. Slight increases in flow inundate this pothole. Nonetheless, fish were stranded in this pothole on only three releases.

In 2010, a total of one sculpin was observed stranded in reach 1 for the six releases surveyed (Table 3-10). No salmonids were observed stranded in 2010. In reach 3, no stranded fish were observed during releases 1 and 2 in 2010. Stranding surveys were not conducted in reach 3 on subsequent releases in 2010 for safety reasons. Intensive stranding surveys were not conducted in reach 2 for safety reasons.

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Photo 3-9: Potential stranding area No. 5 at 390 cfs

Photo 3-10: Potential stranding area No. 5 at MIF

Photo 3-11: Reach 1 potential stranding area at 390 cfs

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Table 3-9: Potential fish stranding areas identified in reach 1 for three release volumes

Reach 1 location	Stranding Area No.	170 cfs		390 cfs		510 cfs	
		W * L (ft)	Area (ft^2)	W * L (ft)	Area (ft^2)	W * L (ft)	Area (ft^2)
Upstream Hwy 62	1	-	-	10*140	1400	10*200	2000
	2	-	-	10*50	500	20*72	1440
Downstream Hwy 62	3	5*18	90	16*40	640	15*68	1020
		5*5	25	14*58	812	10*37	370
		-	-	-	-	15*41	615
		-	-	-	-	5*94	470
	4	-	-	20*88	1760	17*170	2890
		-	-	16*25	400	20*20	400
		10*49	490	19*51	969	-	-
	5	-	-	26*38	988	37*20	740
		-	-	17*26	442	27*160	4320
		-	-	35*34	1190	-	-
		-	-	37*83	3071	-	-
	6	-	-	35*35	1225	35*35	1225

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Photo 3-12: Pothole in stranding area 5 in Reach 1 where stranded fish were observed

In 2011, a total of eight sculpins and 13 salmonids were found in reach 1 following whitewater releases from North Fork Dam. The majority of the stranded fish (all sculpins and 12 salmonids) were collected on release number 2 on July 31, 2011. The stranded sculpin were tentatively identified as riffle sculpin (*Cottus gulosus*) based on identifications conducted on behalf of Oregon Department of Fish and Wildlife (ODFW) (email communication Justin Miles). The salmonids were YOY and identified as cutthroat fry (*Oncorhynchus. clarkii*) although the small size and ethanol preservation made identification to species difficult. Identification was contracted by ODFW. The late snowmelt run-off in 2011 may have delayed rainbow spawning in the North Fork Rogue resulting in the 12 stranded fry in 2011 as opposed to few stranded fish in previous study years. For the remainder of standing surveys in 2011, only a single fish was collected.

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Table 3-10: Fish stranding counts in reach 1; 2009, 2010 and 2011

Release No.	No. Stranded Fish 2009		No. Stranded Fish 2010		No. Stranded Fish 2011	
	Sculpin	Salmonid	Sculpin	Salmonid	Sculpin	Salmonid
1	-	1	-	-	-	-
2	-	-	1	-	8	12
3	no survey		no survey		no survey	
4	no survey		no survey		no survey	
5	no survey		-	-	-	-
6	no survey		-	-	-	-
7	-	-	-	-	-	1
8	1	3	-	-	-	-

3.6 Costs

Costs associated with the whitewater releases included lost generation, labor for environmental monitoring and shuttle service contracting to transport boaters (Table 3-11). Environmental monitoring costs included contractors and PacifiCorp staff collecting water temperature, turbidity and fisheries data. Shuttle costs remained constant with the exception of the controlled flow event when lunches were provided for the boaters. Shuttle costs will be assessed periodically in the future as part of an adaptive management plan associated with whitewater releases.

Lost generation costs were influenced by whitewater release volume, annual precipitation and power supply. Releases 3 and 4 in August coincided with scheduled maintenance at the Prospect No. 2 powerhouse requiring an atypical shut down of both generation units., Therefore, lost generation costs were not incurred as a result of whitewater releases. Normally, power generation is alternated between units at Prospect No. 2 during maintenance periods to meet power demands. Recent infrastructure changes at the Prospect No. 2 powerhouse will allow operators to alternate generation between units during maintenance periods. As a result, it is anticipated that future whitewater releases will incur lost generation costs on all release days.

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Table 3-11: Costs associated with whitewater releases

Release No.	2009			2010			2011		
	Lost Generation	Environ. Staff	Shuttle Costs	Lost Generation	Environ. Staff	Shuttle Costs	Lost Generation	Environ. Staff	Shuttle Costs
1	$1,318	$1,750	$600	$955	$700	$420	$415	$750	$420
2	$7,323	$1,750	$600	$3,446	$700	$420	$3,780	$750	$420
3	$0	$1,050	$420	$0	$700	$420	$0	$750	$420
4	$0	$1,050	$420	$0	$700	$420	$0	$750	$420
5	$0	$1,050	$420	$1,268	$700	$420	$2,021	$750	$420
6	$0	$1,050	$420	$3,507	$700	$420	$1,747	$750	$420
7	$1,722	$1,150	$420	$1,103	$700	$420	$2,114	$750	$420
8	$4,367	$1,150	$420	$2,674	$700	$420	$945	$750	$420
Total Costs	**$14,731**	**$10,000**	**$3,720**	**$12,953**	**$5,600**	**$3,360**	**$11,022**	**$6,000**	**$3,360**

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SECTION 4: THREE-YEAR STUDY SUMMARY

This summary report marks the third and final year for the Whitewater Feasibility and Recreation Access Study at the Prospect Hydroelectric Project and fulfills the reporting requirements of license articles 413 (7) (c) and 414 (4) (c) and the June 23, 2009 Order Modifying and Approving the Whitewater Boating Flow Release Plan and Whitewater Boating Access Monitoring Plan (FERC, 2009).

The bypass reach downstream of the North Fork diversion dam descends into a basalt canyon approximately 2.75 miles long. This study focused on a 1.5 mile Class IV reach of the bypass from the confluence with Mill Creek Falls to the Prospect No. 2 powerhouse. The Mill Creek Falls put-in is located in the bottom of the basalt canyon requiring boaters to carry and drag their equipment down a steep trail for 15-20 minutes to the river.

During the course of the three-year study PacifiCorp provided 24 whitewater releases from the North Fork Rogue River diversion dam ranging in volume from 90 to 510 cfs. Accretion flows contributed an additional 300 to 400 cfs in 2009 and 2010 while in 2011, accretion flows ranged from 400 to 500.

A total of 162 boaters participated in the 24 releases. The majority of the participants (149) were in kayaks. The majority of the kayakers were repeat participants over the three-year study period. Nine participants rafted the river and four used inflatable kayaks. The latter was the same individual that participated in four of the releases. None of the nine rafters were repeat participants in the study.

Demand for the whitewater releases was low throughout the study period. The highest number of boaters was 16 on three of the 24 releases. The average number of boaters per release was 5.5 in 2009, 9.0 in 2010 and 5.75 in 2011. Less than ten boaters showed up on 17 of the 24 releases. Three release days had no boating participants.

Flow preferences were identified for kayaks, rafts and IKs. Prior to the flow study, boaters were not able to specify the range of instream flows necessary for whitewater recreation in the bypass reach due, in part, to a lack of reliable flow information. The Three-Year Whitewater Boating Flow Study defined the minimum acceptable and optimum instream flow preferences for the Mill Creek Falls to Prospect No. 2 powerhouse reach. Surprisingly, the study discovered whitewater flow needs were lower than previously estimated in the relicensing phase of the Project.

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The minimum acceptable release for kayaks and IKs was 250 cfs whereas rafts required 550 cfs release for acceptable conditions. In the focus group sessions, kayakers commented that the 250 cfs release provided a good introductory flow that was run-able, safe and not too pushy. Releases around this minimum offered fun, technical boating and opportunities to view the scenery.

The optimum release for kayakers ranged from 400 to 450 cfs while IKs preferred 350 cfs and rafters identified 850 cfs. Some of the kayakers with less skill commented that releases in the optimum kayak range would likely preclude some users because of the increased whitewater difficulty but felt optimum releases were necessary to provide challenging opportunities for more skilled boaters. In fact, some of the more skilled boaters indicated they paddle the reach in the spring during peak run-off when spill at North Fork diversion dam exceeds 1000 cfs. Under these flow conditions they classify the run Class V for experts only.

Future whitewater release volumes should target minimum acceptable and optimum releases for kayakers since this group comprises the largest and most consistent user group on the bypass reach. Alternating releases between the minimum acceptable and optimum release preferences will provide a range of opportunities for paddlers with differing skill levels.

User demand for the whitewater opportunity does not warrant eight releases annually. A number of whitewater releases were not used during the three-year study period. Furthermore, accretion flows in the bypass coupled with the MIF release currently provide whitewater opportunities within the preferred flow range in July and parts of August depending on the water year type. The annual number of release days should be reduced to four scheduled on consecutive weekend days with alternating flow volumes ranging from minimum acceptable to optimum. There is insufficient demand to warrant releases targeting flow preferences for rafters.

Article 414 of the Project license required PacifiCorp to develop and implement an access plan for whitewater boating near Prospect No. 2 powerhouse during the whitewater boating flow releases. PacifiCorp assessed various alternatives for powerhouse area access and implemented the shuttle system as the preferred access strategy during the three-year study period. The goal of the powerhouse access plan was to provide river access in the powerhouse area, during scheduled releases, in a manner that effectively meets boater needs and addresses powerhouse area access issues. Personal vehicles were not permitted on the powerhouse service road for the three-year study period due to a number of concerns: the ability of the service road to safely accommodate public use, the need to maintain emergency access capability, space for public vehicle parking and turnaround at the powerhouse area,

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timing of public access, and potential impacts to powerhouse operations and security. In focus group sessions and survey responses, boaters voiced overwhelming support for the shuttle system as opposed to using private vehicles on the service road. Boaters stated the shuttle system made it more convenient for them to do multiple runs in a single day. Boaters also indicated that due to the short length of the whitewater reach, paddlers were more likely to take advantage of whitewater releases knowing shuttles were available for multiple runs.

The Rogue River contains a 2-mile Class III whitewater opportunity between the Prospect No. 2 powerhouse and Lost Creek Reservoir. The take-out for this stretch of the river requires boaters to cross private lands, exiting from Lost Creek Reservoir to vehicles parked on Mill Creek Drive, or paddle approximately 5 miles of flatwater on Lost Creek Reservoir. Shuttling boaters down the service road was contingent on the boating community securing an access agreement with the private landowner downstream. The boating community was unsuccessful reaching an access agreement during the three-year study period and, therefore, the downhill shuttling policy remained in effect all three years.

During the three-year study, the PRV presented a potential safety hazard for boaters paddling in front of the powerhouses. Boaters were encouraged to take-out immediately upstream of Prospect No. 2 powerhouse to avoid the potential hazards posed by the PRV. In late 2011 and early 2012, PRV flow deflector tests indicated that threat to boaters posed by the PRV discharge had been significantly reduced. PacifiCorp proposes to decommission the temporary take-out traversing behind the Prospect No. 2 powerhouse and develop a take-out near the USGS gaging station immediately downstream of the Prospect No. 1 powerhouse area. A trail will be constructed connecting the proposed take-out to a pullout on the powerhouse access road, which can be used for the shuttle vehicle. As part of the proposed take-out's development, PacifiCorp will install riverbank signage that advises boaters of the take-out's location.

Field staff searched for anglers at bypass access points on 16 of the 24 release dates. Four anglers were observed fishing in the bypass reach on whitewater release weekends over the three-year study period. None of the anglers indicated the releases were having an effect on the fishing opportunity.

Wading conditions were investigated in reach 1, 2 and 3 during the controlled flow weekend in July 2009. In reach 1, wading was attempted at several locations upstream and downstream of the Highway 62 bridge under MIF conditions and determined to exceed USGS criteria for safe wading. In reach 2, the extreme gradient made wading unsafe under MIF conditions and was not attempted. In reach 3, wading investigations were initiated at the staff gage locations;

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directly downstream of Mill Creek Falls and directly upstream of the Prospect No. 2 powerhouse during MIF conditions. The combination of MIF from the dam plus accretion flows caused the product of depth times velocity to greatly exceed the safe wading criteria defined by the USGS. Consequently, flows equal to or greater than the MIF were deemed unsafe for wading in all three reaches of the bypass.

Fish and other aquatic resources were monitored to assess potential impacts associated with whitewater releases. Temperature was monitored continuously throughout the summer season at four locations in the bypass reach. For the most part, water temperature exhibited a diel pattern driven by solar radiation. Releases appeared to have less of a warming effect on water temperatures in the bypass reach than meteorological conditions. In fact, releases appeared to cool mean water temperatures by as much as 1 °C in reaches 1 and 2 when compared to mean temperatures for MIF. Similarly, maximum water temperatures in reaches 1 and 2 were 0.5 °C cooler during whitewater releases when compared to MIF.

Turbidity was monitored on six of the eight releases in 2010 and 2011 respectively as well as four releases in 2009. Whitewater releases did not cause a significant increase in turbidity. Instantaneous increases in turbidity for 15-minute record intervals in the afternoon on two releases were likely the result of localized disturbance near the sensor from boaters exiting the river.

Bedload movement was not observed during any of the releases. The dominant substrate was cobble, boulder and bedrock in the bypass reach. Gravel deposits were largely restricted to small pockets behind large boulders and directly below North Fork diversion dam. Organic materials deposited in the varial zone such as pine needles, leaves, detritus and coarse woody debris were mobilized during the upramping period of releases but did not impede water clarity appreciably. Suspended organic materials decreased once the upramp was completed.

The study team documented six potential areas for fish stranding in reach 1 and five potential areas in reach 3. The areas in reach 1 were surveyed once downramping was complete for each release. In reach 3, the five sites were surveyed for stranded fish after releases 1 and 2 in 2010 and 2011. During these surveys it was determined the five locations in reach 3 were not likely to strand fish due to the fact that depressions in the channel bed remained connected to the MIF channel at all times.

The basalt bedrock geology characteristic of the Rogue River in the bypass reach causes the channel shape to be rectangular (reach 1) or v-shaped (reaches 2 and 3) and steeply incised

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thus minimizing the likelihood of stranding locations. Flows ranging from the MIF to 500 cfs release from the North Fork diversion dam result in changes in stage height but very little change in wetted perimeter width for much of the bypass.

Fish stranding surveys occurred on 16 of the 24 releases. A total of 27 stranded fish were observed all in reach 1; four salmonids and one sculpin in 2009, one sculpin in 2010, and eight sculpin and thirteen salmonids in 2011. The majority of the stranded fish in 2011 were observed on July 31. The late spring run-off combined with cooler temperatures may have delayed spawning resulting in the higher number of YOY stranded fish relative to 2009 and 2010.

Costs associated with the whitewater releases included lost generation, staff labor for environmental monitoring and shuttle service to transport boaters. Future costs will include lost generation and the shuttle service.

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SECTION 5: RECOMMENDATIONS FOR WHITEWATER BOATING RELEASE SCHEDULE AND RECREATION ACCESS UNDER FERC LICENSE CONDITION ARTICLES 413 and 414

This summary report marks the third and final year for the Prospect Whitewater Feasibility and Recreation Access Study at the Project and fulfills the reporting requirements of license articles 413 (7) (c) and 414 (4) (c) and the June 23, 2009 Order Modifying and Approving the Whitewater Boating Flow Release Plan and Whitewater Boating Access Monitoring Plan (FERC, 2009).

Based on the results of the Whitewater Feasibility and Recreation Access Study Three-Year Summary Report, PacifiCorp recommends the following provisions for the remainder of the project license term.

Whitewater Release Schedule

- PacifiCorp will provide four release days annually scheduled for consecutive weekend days occurring on the 3rd weekend in August and Sunday and Monday of Labor Day weekend.
- The annual release schedule will be posted by July 1 on the PacifiCorp website and distributed to local paddling groups and American Whitewater.
- Releases will occur from 10 AM to 4 PM from North Fork diversion dam.

Whitewater Release Volume

- PacifiCorp will provide releases that vary between 250 and 450 cfs but not to exceed North Fork Rogue inflow.
- Releases will alternate on consecutive days to accommodate distinct boating groups/skill levels on each weekend starting with a lower flow on the 1st day and a higher flow on the 2nd consecutive day.
- Releases will be canceled if North Fork Rogue River inflow is less than 250 cfs.
- Releases will be measured at the stream gage located at Highway 62.

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Ramp Rates

- PacifiCorp will follow ramping rates required in the Project 401 certificate (100 cfs per 30 minutes).

Powerhouse Area Boating Access

- Beginning in 2013, PacifiCorp will provide a boater take-out downstream of the powerhouses in the vicinity of the USGS gaging station, with a trail connecting the take-out to the powerhouse service road. For the 2012 season, boaters will take out above Prospect No. 2 powerhouse in the same manner as the 2009-2011 boating seasons.
- PacifiCorp will provide signage, visible from the river, which advises boaters of the take-out's location.
- PacifiCorp will provide shuttle service during whitewater releases transporting boaters from the take-out location to the Mill Creek Falls trailhead.
- PacifiCorp will shuttle boaters down the powerhouse service road during releases for the purposes of putting-in, when the paddling community can demonstrate a written access agreement with downstream property owners for egress from Lost Creek Reservoir.

Communication

- PacifiCorp will post the dates, times, and targeted release amounts for the whitewater releases, and information about the shuttle service, on their website annually by July 1. Actual release amounts might vary from targets depending on inflow water availability at the North Fork diversion dam on the release date.
- PacifiCorp will post daily flow information for the North Fork Rogue River at the Highway 62 stream gage on their daily flow phone as required in license article 415.

Adaptive Management

- PacifiCorp will monitor boating use on release dates, and every six years starting in 2015 (concurrent with FERC Form-80 recreation use reporting) submit to the Commission a report, prepared in consultation with the boating community, which evaluates the effectiveness of the release strategy and recommends any needed changes.

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Biological Monitoring

- Biological monitoring is not warranted given the fact PacifiCorp will follow ramping rates required in the 401 certificate coupled with shifting releases later in the summer to protect YOY trout from potential ramping effects.

Table 5-1: Proposed Whitewater Boating Release Schedule (2012-2015)

Month	Day	Time/Duration	Target Spill Amount**	Estimated Accretion
August	Saturday	10:00- 4:00	250-350 cfs	300
	Sunday	10:00- 4:00	350-450 cfs	
September	Sunday	10:00- 4:00	250 cfs	
	Monday (Labor Day)	10:00- 4:00	350 cfs	

**Spill amounts may vary +-35 cfs due to the imprecise nature of the spill gate controls. PacifiCorp will make a good faith effort to release the target amounts on the date and time specified.

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SECTION 6: LITERATURE CITED

FERC. June 23, 2009. Order Modifying and Approving Whitewater Boating Flow Release Plan and Whitewater Boating Access Monitoring Plan Pursuant to Articles 413 and 414.

Nolan, M., R. Shields, and M. Rehmel. 2007. Measurement of Stream Discharge by Wading. Water Resources Investigation Report 00-4036, USGS Training Class SW1271.

FEA 2006

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APPENDIX A

WHITEWATER SURVEY QUESTIONNAIRE

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1. Introduction

North Fork Rogue River Flow Whitewater Release Study

Mill Creek Falls to Prospect Powerhouse

Please read this before this before completing the survey.

This survey is part of a study to determine instream flow needs for whitewater recreation on the Mill Creek section of the North Fork of the Rogue River for flows between 85 and 500 cfs released from the North Fork Diversion Dam. The FERC license requires PacifiCorp release water between 85 and 500 cfs from North Fork Diversion Dam on 2 weekend days each in the months of July, August and September plus the Independence and Labor day holidays in the first three years after license issuance.

This study focuses on the water available in the North Fork of the Rogue River upstream of the diversion dam between July 1st and September 30th. The North Fork Diversion Dam typically spills water on an annual basis during the spring snowmelt period. This study is not a proposal to modify spring operations or provide flows equivalent to spring run-off events. On average, flows in excess of the 500 cfs release do not occur on the North Fork of the Rogue in most years during the summer months after July 1st. As a result, the releases from the North Fork Diversion Dam are limited to the range of flows between the minimum instream flow release of 85 cfs up to the natural inflow of 500 cfs. Flows greater than 500 cfs are outside the scope of this study. Purposely inflating flow preferences in the survey responses beyond the 500 cfs ceiling for the controlled releases to “grab” more water for the boating community will be self-defeating.

Please complete this online questionnaire for each date you paddle the reach from Mill Creek Falls to PacifiCorp's Prospect Nos. 1 and 2 Powerhouses on the North Fork of the Rogue River during the 2009 through 2011 scheduled release season from July 1st to September 30th. Information from repeat paddlers provides valuable comparative information that helps us better understand the boatable flow range. Before completing the survey, please verify online the exact instream flows for the day you were boating (North Fork Diversion Dam gage). The annual release schedule will be posted on PacifiCorp's website (North Fork Rogue Release Schedule).

Your participation in this survey is important to the study’s success. Please base responses on your direct experience from that trip rather than guidebooks, group opinions or historic flow preferences. Accurate responses to this survey will help define flow preferences for future releases. Lastly, please encourage fellow boaters to participate in this study. If you have friends that paddle the North Fork of the Rogue, please refer them to this webpage. The more responses we get the more useful our results will be. PacifiCorp will publish the results of this study.

Click "Next" to begin the survey.

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North Fork Rogue Flow Study

2. Background Information

***1. Date of Run:**

MM DD YYYY

Date: ____ / ____ / ____

***2. Your First and Last Name (for data sorting purposes only):**

***3. Is this the first time you have participated in the North Fork Rogue River whitewater flow survey?**

- ◯ Yes
- ◯ No

4. Indicate the previous years you participated in the North Fork Rogue WW Flow Study.

- ☐ 2009
- ☐ 2010
- ☐ 2011
- ☐ This is my first year participating

***5. Prior to this trip, how many times have you boated this section of the North Fork of the Rogue River to Prospect Powerhouse?**

- ◯ 0 times
- ◯ 1 to 5 times
- ◯ 6 to 10 times
- ◯ 11 to 20 times
- ◯ More than 20 times

6. Where did you put-in?

- ◯ Avenue of the Boulders put-in
- ◯ Mill Creek Falls put-in

***7. What was the flow (cfs) on this run when you boated? (use the North Fork Diversion Dam gage)**

Flow (cfs):

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***8. What type of craft did you use?**

- ◯ Hardshell kayak
- ◯ Inflatable kayak
- ◯ Closed-deck canoe
- ◯ Open canoe with floatation
- ◯ Cataraft
- ◯ Raft
- ◯ Other

9. How many years have you been using this type of craft?

Years: [ ]

10. How would you rate your skill level with this type of craft?

- ◯ Novice (comfortable running Class II)
- ◯ Intermediate (comfortable running Class III)
- ◯ Advanced (comfortable running Class IV)
- ◯ Expert (comfortable running Class V)

11. In general, how many days a year do you spend whitewater boating?

- ◯ 1
- ◯ 2-5
- ◯ 6-10
- ◯ 11-20
- ◯ 21-30
- ◯ 31-50
- ◯ >50

12. What is your gender?

- ◯ Male
- ◯ Female

13. What is your age?

Age: [ ]

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3. Rating This Release Flow

14. In general, how would you rate the whitewater difficulty on this reach at this release flow?

- ◯ Class I
- ◯ Class II
- ◯ Class III
- ◯ Class IV
- ◯ Class V
- ◯ Class VI
- ◯ Not sure

*15. Please estimate the number of hits, stops, boat drags and portages you had on this run.

Number of times I **hit** rocks and other obstacles (but did not stop): [ ]

Number of times I was **stopped** after hitting rocks or other obstacles (but did not have to get out of my boat to continue downstream): [ ]

Number of times I had to get out to **drag** or pull my boat off rocks or other obstacles: [ ]

Number of times I had to **portage** around unrunnable rapids, log jams, or other obstacles: [ ]

*16. Please evaluate this release volume on this run for your craft and skill level for each of the following characteristics. (check one for each row)

	1. Totally unacceptable	2. Moderately unacceptable	3. Marginal	4. Moderately acceptable	5. Totally acceptable
Availability of technical boating	◯	◯	◯	◯	◯
Availability of powerful hydraulics	◯	◯	◯	◯	◯
Availability of whitewater play areas	◯	◯	◯	◯	◯
Overall whitewater challenge	◯	◯	◯	◯	◯
Safety	◯	◯	◯	◯	◯
Aesthetics	◯	◯	◯	◯	◯
Length of run	◯	◯	◯	◯	◯
Number of portages	◯	◯	◯	◯	◯
Overall rating	◯	◯	◯	◯	◯

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***17. Are you likely to return to boat this flow you just evaluated?**

- ◯ Yes
- ◯ No

***18. In general, would you prefer a release flow that was lower, higher or about the same as this flow?**

- ◯ Lower release flow
- ◯ About the same release
- ◯ Higher release flow

19. If you prefer a higher or lower release (range between 85 and 500 cfs), please indicate the volume in cfs that you would like to paddle:

cfs: [ ]

20. Are you likely to return for future boating at the preferred release flow you identified above?

- ◯ Yes
- ◯ No

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4. Comparing Release Flows

21. For comparative purposes, please estimate the quality of the following releases at North Fork Diversion Dam for your craft and skill level. In making your evaluations, consider all the flow dependent characteristics that contribute to a high quality trip (WW challenge, WW play, safety, aesthetics, and length of run). If you do not feel comfortable evaluating a flow you have not seen, leave that row blank.

	1. Totally unacceptable	2. Moderately unacceptable	3. Marginal	4. Moderately acceptable	5. Totally acceptable
85 cfs	◯	◯	◯	◯	◯
100 cfs	◯	◯	◯	◯	◯
150 cfs	◯	◯	◯	◯	◯
200 cfs	◯	◯	◯	◯	◯
250 cfs	◯	◯	◯	◯	◯
300 cfs	◯	◯	◯	◯	◯
350 cfs	◯	◯	◯	◯	◯
400 cfs	◯	◯	◯	◯	◯
450 cfs	◯	◯	◯	◯	◯
500 cfs	◯	◯	◯	◯	◯

22. Based on your previous boating trips on this section of the North Fork Rogue River, please specify the flow measured at the North Fork Diversion Dam gage (in cfs) that provides the following types of experiences. (Note, if necessary, you can specify flows outside the 85 to 500 cfs range of releases that you think would provide the type of experience listed below.)

From a recreational perspective what is the **minimum acceptable flow** for this run? The minimum acceptable is the lowest flow you would return to boat, not the minimum flow necessary to navigate. [ ]

For you, what is the **optimum flow** for this run? [ ]

23. Boating opportunities on the Mill Creek Section of the North Fork Rogue River are ....? (choose one per row)

	1. Worse than average	2. Average	3. Better than average	4. Excellent	5. Among the very best
Compared to other rivers within a one-hour drive:	◯	◯	◯	◯	◯
Compared to other rivers in Oregon:	◯	◯	◯	◯	◯
Compared to other rivers in the Northwest:	◯	◯	◯	◯	◯
Compared to other rivers in the USA:	◯	◯	◯	◯	◯

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5. Powerhouse Access Area

24. Did you use the access area adjacent to the Prospect powerhouses as a...

- ◯ Take-out for Mill Creek whitewater section
- ◯ Put-in for the reach from the Powerhouse to Lost Creek Reservoir

25. For paddlers launching downstream of the Powerhouses for the Lost Creek Reservoir section, was the access trail from the shuttle drop-off to the river adequate for carrying your boat?

- ◯ Yes
- ◯ No

26. For boaters on the Mill Creek section, where did you take-out from the river?

- ◯ Upstream of the 1st powerhouse
- ◯ Between the 1st and 2nd powerhouse
- ◯ At the USGS gage downstream from the 2nd powerhouse
- ◯ Lost Creek Reservoir

27. Did you use the shuttle service between the powerhouses and the parking area?

- ◯ Yes
- ◯ No

28. If you used the shuttle service, did it meet your needs?

- ◯ Yes
- ◯ No

29. Please provide your comments on the access area adjacent to the Prospect Powerhouses and shuttle service.

30. Do you have other comments you would like to make about scheduled summer releases from North Fork Diversion Dam or general comments about flows on the Mill Creek section of the North Fork Rogue River?

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North Fork Rogue Flow Study

Thank you for your participation! Please complete another questionnaire the next time you paddle the Mill Creek section on the North Fork Rogue River.

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APPENDIX B

ANGLER SURVEY RESPONSES

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Prospect Angler Survey—2009

UPSTREAM OF HWY BRIDGE

Date 7/18/09

Time 10:30

1. **Are you an Oregon resident?** X Yes ____ No

2. **If yes to Question 1, in what Oregon county do you live?** _____

3. **What time did you start fishing today?** 9 AM or PM

4. **What time do you anticipate stopping?** ? AM or PM

5. **How many days per year do you fish the North Fork Rogue River upstream of Lost Creek Reservoir?** FIRST TIME

6. **Of those annual days, how many days are spent fishing between the North Fork Diversion Dam and the Prospect Powerhouse?** N/A

7. **What type of fishing equipment are you using today?**

   ____ Bait ✓ Lures ____ Fly

8. **What fish species are you targeting today?** ANYTHING TROUT

9. **How many fish have you caught today?**

   ____ Rainbow Trout ∅

   ____ Bull Trout

   ____ Brook Trout

   ____ Other

10. **What effect do the flows today have on your fishing?**

    ____ Positive

    ____ Negative

    X No effect

11. **Do you have any comments regarding today's fishing conditions?**

_____

_____

_____

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Kay lea

Prospect Angler Survey—2010

Date ~~10:~~ 7-31-10

Time 10:35

1. **Are you an Oregon resident?** X Yes ____ No

2. **If yes to Question 1, in what Oregon county do you live?** Jackson

3. **What time did you start fishing today?** 9:30 AM or PM

4. **What time do you anticipate stopping?** 11:30 AM or PM

5. **How many days per year do you fish the North Fork Rogue River upstream of Lost Creek Reservoir?** 5

6. **Of those annual days, how many days are spent fishing between the North Fork Diversion Dam and the Prospect Powerhouse?** 3

7. **What type of fishing equipment are you using today?**

   ____ Bait ____ Lures X Fly

8. **What fish species are you targeting today?** Trout sps.

9. **How many fish have you caught today?**

   7 Rainbow Trout

   ____ Bull Trout

   ____ Brook Trout

   1 Other Cutthroat

10. **What effect do the flows today have on your fishing?**

    ✓ Positive ?

    ____ Negative

    ✓ No effect

11. **Do you have any comments regarding today's fishing conditions?**

_____

_____

_____

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Prospect Angler Survey—2011 2 Anglers

Date 7/30/11
Time 12:00

1. **Are you an Oregon resident?** X Yes ____ No

2. **If yes to Question 1, in what Oregon county do you live?** Klamath Falls

3. **What time did you start fishing today?** 11:30 (AM) or PM

4. **What time do you anticipate stopping?** 12:00 AM or (PM)

5. **How many days per year do you fish the North Fork Rogue River upstream of Lost Creek Reservoir?** First time fishing this area

6. **Of those annual days, how many days are spent fishing between the North Fork Diversion Dam and the Prospect Powerhouse?** First time fishing this are

7. **What type of fishing equipment are you using today?**

   ____ Bait X Lures ____ Fly

8. **What fish species are you targeting today?** Trout

9. **How many fish have you caught today?**

   0 Rainbow Trout

   0 Bull Trout

   0 Brook Trout

   0 Other

10. **What effect do the flows today have on your fishing?**

    ____ Positive

    ____ Negative

    X No effect

11. **Do you have any comments regarding today's fishing conditions?**

No comments

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Prospect Angler Survey—2011

Date 7/31/2011
Time 1420 hrs

1. Are you an Oregon resident? X Yes ____No

2. If yes to Question 1, in what Oregon county do you live? not answered

3. What time did you start fishing today? 1430 AM or (PM)

4. What time do you anticipate stopping? not certain AM or PM

5. How many days per year do you fish the North Fork Rogue River upstream of Lost Creek Reservoir? Never

6. Of those annual days, how many days are spent fishing between the North Fork Diversion Dam and the Prospect Powerhouse? —

7. What type of fishing equipment are you using today?

____Bait X Lures ____Fly

8. What fish species are you targeting today? trout

9. How many fish have you caught today? NA - not started

____Rainbow Trout

____Bull Trout

____Brook Trout

____Other

10. What effect do the flows today have on your fishing?

____Positive no response

____Negative

____No effect

11. Do you have any comments regarding today's fishing conditions?

Just arrived. Hiked to Mill Ck. falls mostly for scenery -- brought rod along. Not sure if he will fish. Never fished above Lost Ck. reservoir.

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APPENDIX C

TEMPERATURE AND TURBIDITY DATA

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/11/09 11:00	11	7/11/09 11:00	11.53	7/11/09 11:00	8.88	7/11/09 11:00	9.69
7/11/09 11:15	11	7/11/09 11:15	11.53	7/11/09 11:15	9.04	7/11/09 11:15	9.69
7/11/09 11:30	11.16	7/11/09 11:30	11.69	7/11/09 11:30	9.19	7/11/09 11:30	9.84
7/11/09 11:45	11.31	7/11/09 11:45	12.16	7/11/09 11:45	9.5	7/11/09 11:45	10
7/11/09 12:00	11.31	7/11/09 12:00	12.63	7/11/09 12:00	9.66	7/11/09 12:00	10
7/11/09 12:15	11.46	7/11/09 12:15	12.78	7/11/09 12:15	10.59	7/11/09 12:15	10.16
7/11/09 12:30	11.46	7/11/09 12:30	12.94	7/11/09 12:30	10.59	7/11/09 12:30	10.31
7/11/09 12:45	11.62	7/11/09 12:45	13.09	7/11/09 12:45	10.74	7/11/09 12:45	10.47
7/11/09 13:00	11.77	7/11/09 13:00	13.25	7/11/09 13:00	10.74	7/11/09 13:00	10.47
7/11/09 13:15	11.93	7/11/09 13:15	13.41	7/11/09 13:15	10.89	7/11/09 13:15	10.47
7/11/09 13:30	12.08	7/11/09 13:30	13.41	7/11/09 13:30	11.05	7/11/09 13:30	10.47
7/11/09 13:45	12.24	7/11/09 13:45	13.41	7/11/09 13:45	10.89	7/11/09 13:45	10.47
7/11/09 14:00	12.39	7/11/09 14:00	13.56	7/11/09 14:00	10.89	7/11/09 14:00	10.31
7/11/09 14:15	12.55	7/11/09 14:15	13.56	7/11/09 14:15	10.89	7/11/09 14:15	10.16
7/11/09 14:30	12.86	7/11/09 14:30	13.72	7/11/09 14:30	10.74	7/11/09 14:30	10.16
7/11/09 14:45	13.17	7/11/09 14:45	13.72	7/11/09 14:45	10.43	7/11/09 14:45	10.16
7/11/09 15:00	13.48	7/11/09 15:00	13.87	7/11/09 15:00	11.05	7/11/09 15:00	10.16
7/11/09 15:15	13.48	7/11/09 15:15	13.41	7/11/09 15:15	9.81	7/11/09 15:15	10
7/11/09 15:30	13.17	7/11/09 15:30	13.41	7/11/09 15:30	9.81	7/11/09 15:30	10
7/11/09 15:45	13.33	7/11/09 15:45	13.41	7/11/09 15:45	9.97	7/11/09 15:45	10
7/11/09 16:00	13.33	7/11/09 16:00	13.56	7/11/09 16:00	10.12	7/11/09 16:00	10
7/11/09 16:15	13.48	7/11/09 16:15	13.56	7/11/09 16:15	10.12	7/11/09 16:15	10
7/11/09 16:30	13.63	7/11/09 16:30	13.56	7/11/09 16:30	9.81	7/11/09 16:30	10
7/11/09 16:45	13.63	7/11/09 16:45	13.56	7/11/09 16:45	9.81	7/11/09 16:45	9.84
7/11/09 17:00	13.79	7/11/09 17:00	13.72	7/11/09 17:00	9.97	7/11/09 17:00	9.84
7/11/09 17:15	13.94	7/11/09 17:15	13.72	7/11/09 17:15	9.66	7/11/09 17:15	9.84
7/11/09 17:30	13.94	7/11/09 17:30	13.87	7/11/09 17:30	9.97	7/11/09 17:30	9.69
7/11/09 17:45	13.94	7/11/09 17:45	13.87	7/11/09 17:45	9.97	7/11/09 17:45	9.69
7/11/09 18:00	13.94	7/11/09 18:00	13.87	7/11/09 18:00	9.81	7/11/09 18:00	9.69
7/11/09 18:15	13.94	7/11/09 18:15	14.02	7/11/09 18:15	9.97	7/11/09 18:15	9.53
7/11/09 18:30	13.94	7/11/09 18:30	14.02	7/11/09 18:30	9.81	7/11/09 18:30	9.53
7/11/09 18:45	13.94	7/11/09 18:45	14.02	7/11/09 18:45	9.97	7/11/09 18:45	9.53
7/11/09 19:00	13.94	7/11/09 19:00	14.18	7/11/09 19:00	9.97	7/11/09 19:00	9.53
7/11/09 19:15	13.94	7/11/09 19:15	14.18	7/11/09 19:15	9.81	7/11/09 19:15	9.53
7/11/09 19:30	13.79	7/11/09 19:30	14.18	7/11/09 19:30	9.81	7/11/09 19:30	9.53
7/11/09 19:45	13.79	7/11/09 19:45	14.18	7/11/09 19:45	9.97	7/11/09 19:45	9.38
7/11/09 20:00	13.79	7/11/09 20:00	14.18	7/11/09 20:00	9.97	7/11/09 20:00	9.38
7/11/09 20:15	13.63	7/11/09 20:15	14.18	7/11/09 20:15	9.97	7/11/09 20:15	9.38
7/11/09 20:30	13.48	7/11/09 20:30	14.18	7/11/09 20:30	9.97	7/11/09 20:30	9.38
7/11/09 20:45	13.33	7/11/09 20:45	14.02	7/11/09 20:45	9.97	7/11/09 20:45	9.38
7/11/09 21:00	13.33	7/11/09 21:00	14.02	7/11/09 21:00	9.81	7/11/09 21:00	9.38
7/11/09 21:15	13.17	7/11/09 21:15	13.87	7/11/09 21:15	9.81	7/11/09 21:15	9.38
7/11/09 21:30	13.17	7/11/09 21:30	13.87	7/11/09 21:30	9.81	7/11/09 21:30	9.38
7/11/09 21:45	13.17	7/11/09 21:45	13.72	7/11/09 21:45	9.66	7/11/09 21:45	9.38
7/11/09 22:00	13.02	7/11/09 22:00	13.72	7/11/09 22:00	9.66	7/11/09 22:00	9.22
7/11/09 22:15	12.86	7/11/09 22:15	13.56	7/11/09 22:15	9.66	7/11/09 22:15	9.22
7/11/09 22:30	12.71	7/11/09 22:30	13.41	7/11/09 22:30	9.66	7/11/09 22:30	9.22
7/11/09 22:45	12.71	7/11/09 22:45	13.41	7/11/09 22:45	9.66	7/11/09 22:45	9.22

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/11/09 23:00	12.55	7/11/09 23:00	13.41	7/11/09 23:00	9.66	7/11/09 23:00	9.22
7/11/09 23:15	12.55	7/11/09 23:15	13.25	7/11/09 23:15	9.5	7/11/09 23:15	9.07
7/11/09 23:30	12.39	7/11/09 23:30	13.09	7/11/09 23:30	9.5	7/11/09 23:30	9.07
7/11/09 23:45	12.39	7/11/09 23:45	13.09	7/11/09 23:45	9.5	7/11/09 23:45	9.07
7/12/09 0:00	12.39	7/12/09 0:00	12.94	7/12/09 0:00	9.5	7/12/09 0:00	9.07
7/12/09 0:15	12.24	7/12/09 0:15	12.78	7/12/09 0:15	9.34	7/12/09 0:15	9.07
7/12/09 0:30	12.08	7/12/09 0:30	12.78	7/12/09 0:30	9.34	7/12/09 0:30	9.07
7/12/09 0:45	12.08	7/12/09 0:45	12.78	7/12/09 0:45	9.19	7/12/09 0:45	8.91
7/12/09 1:00	12.08	7/12/09 1:00	12.63	7/12/09 1:00	9.19	7/12/09 1:00	8.91
7/12/09 1:15	11.93	7/12/09 1:15	12.63	7/12/09 1:15	9.19	7/12/09 1:15	8.91
7/12/09 1:30	11.77	7/12/09 1:30	12.47	7/12/09 1:30	9.19	7/12/09 1:30	8.91
7/12/09 1:45	11.93	7/12/09 1:45	12.47	7/12/09 1:45	9.19	7/12/09 1:45	8.76
7/12/09 2:00	11.93	7/12/09 2:00	12.31	7/12/09 2:00	9.04	7/12/09 2:00	8.76
7/12/09 2:15	11.93	7/12/09 2:15	12.31	7/12/09 2:15	9.04	7/12/09 2:15	8.76
7/12/09 2:30	11.77	7/12/09 2:30	12.16	7/12/09 2:30	9.04	7/12/09 2:30	8.76
7/12/09 2:45	11.62	7/12/09 2:45	12.16	7/12/09 2:45	9.04	7/12/09 2:45	8.76
7/12/09 3:00	11.62	7/12/09 3:00	12	7/12/09 3:00	9.04	7/12/09 3:00	8.76
7/12/09 3:15	11.62	7/12/09 3:15	12	7/12/09 3:15	9.04	7/12/09 3:15	8.76
7/12/09 3:30	11.46	7/12/09 3:30	12	7/12/09 3:30	9.04	7/12/09 3:30	8.6
7/12/09 3:45	11.31	7/12/09 3:45	11.84	7/12/09 3:45	8.88	7/12/09 3:45	8.6
7/12/09 4:00	11.46	7/12/09 4:00	11.84	7/12/09 4:00	9.04	7/12/09 4:00	8.6
7/12/09 4:15	11.46	7/12/09 4:15	11.84	7/12/09 4:15	9.04	7/12/09 4:15	8.6
7/12/09 4:30	11.31	7/12/09 4:30	11.69	7/12/09 4:30	8.88	7/12/09 4:30	8.6
7/12/09 4:45	11.16	7/12/09 4:45	11.69	7/12/09 4:45	8.88	7/12/09 4:45	8.6
7/12/09 5:00	11	7/12/09 5:00	11.53	7/12/09 5:00	8.88	7/12/09 5:00	8.6
7/12/09 5:15	11.16	7/12/09 5:15	11.53	7/12/09 5:15	8.88	7/12/09 5:15	8.6
7/12/09 5:30	11	7/12/09 5:30	11.53	7/12/09 5:30	8.73	7/12/09 5:30	8.6
7/12/09 5:45	10.84	7/12/09 5:45	11.38	7/12/09 5:45	8.73	7/12/09 5:45	8.6
7/12/09 6:00	10.84	7/12/09 6:00	11.38	7/12/09 6:00	8.73	7/12/09 6:00	8.45
7/12/09 6:15	11	7/12/09 6:15	11.22	7/12/09 6:15	8.73	7/12/09 6:15	8.45
7/12/09 6:30	10.84	7/12/09 6:30	11.22	7/12/09 6:30	8.73	7/12/09 6:30	8.45
7/12/09 6:45	10.84	7/12/09 6:45	11.22	7/12/09 6:45	8.73	7/12/09 6:45	8.45
7/12/09 7:00	10.84	7/12/09 7:00	11.22	7/12/09 7:00	8.58	7/12/09 7:00	8.45
7/12/09 7:15	10.84	7/12/09 7:15	11.07	7/12/09 7:15	8.73	7/12/09 7:15	8.45
7/12/09 7:30	10.69	7/12/09 7:30	11.22	7/12/09 7:30	8.58	7/12/09 7:30	8.45
7/12/09 7:45	10.53	7/12/09 7:45	11.22	7/12/09 7:45	8.73	7/12/09 7:45	8.45
7/12/09 8:00	10.53	7/12/09 8:00	11.07	7/12/09 8:00	8.73	7/12/09 8:00	8.45
7/12/09 8:15	10.69	7/12/09 8:15	11.07	7/12/09 8:15	8.73	7/12/09 8:15	8.45
7/12/09 8:30	10.69	7/12/09 8:30	11.07	7/12/09 8:30	8.58	7/12/09 8:30	8.45
7/12/09 8:45	10.69	7/12/09 8:45	11.07	7/12/09 8:45	8.73	7/12/09 8:45	8.45
7/12/09 9:00	10.53	7/12/09 9:00	10.92	7/12/09 9:00	8.73	7/12/09 9:00	8.45
7/12/09 9:15	10.53	7/12/09 9:15	10.92	7/12/09 9:15	8.73	7/12/09 9:15	8.6
7/12/09 9:30	10.69	7/12/09 9:30	11.07	7/12/09 9:30	8.73	7/12/09 9:30	8.6
7/12/09 9:45	10.84	7/12/09 9:45	11.07	7/12/09 9:45	8.88	7/12/09 9:45	8.6
7/12/09 10:00	10.84	7/12/09 10:00	11.07	7/12/09 10:00	8.88	7/12/09 10:00	8.6
7/12/09 10:15	10.84	7/12/09 10:15	11.07	7/12/09 10:15	8.73	7/12/09 10:15	8.76
7/12/09 10:30	10.84	7/12/09 10:30	11.22	7/12/09 10:30	8.88	7/12/09 10:30	8.76
7/12/09 10:45	10.84	7/12/09 10:45	11.22	7/12/09 10:45	8.88	7/12/09 10:45	8.76

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/12/09 11:00	10.69	7/12/09 11:00	11.38	7/12/09 11:00	8.88	7/12/09 11:00	8.91
7/12/09 11:15	10.69	7/12/09 11:15	11.38	7/12/09 11:15	8.88	7/12/09 11:15	8.91
7/12/09 11:30	10.69	7/12/09 11:30	11.53	7/12/09 11:30	9.04	7/12/09 11:30	9.22
7/12/09 11:45	10.84	7/12/09 11:45	11.53	7/12/09 11:45	9.19	7/12/09 11:45	8.91
7/12/09 12:00	10.84	7/12/09 12:00	11.38	7/12/09 12:00	9.04	7/12/09 12:00	8.91
7/12/09 12:15	11	7/12/09 12:15	11.38	7/12/09 12:15	9.04	7/12/09 12:15	9.07
7/12/09 12:30	11	7/12/09 12:30	11.69	7/12/09 12:30	9.66	7/12/09 12:30	9.07
7/12/09 12:45	10.84	7/12/09 12:45	11.53	7/12/09 12:45	9.34	7/12/09 12:45	9.22
7/12/09 13:00	10.84	7/12/09 13:00	11.69	7/12/09 13:00	9.19	7/12/09 13:00	9.53
7/12/09 13:15	11	7/12/09 13:15	11.84	7/12/09 13:15	9.66	7/12/09 13:15	9.22
7/12/09 13:30	11.31	7/12/09 13:30	11.84	7/12/09 13:30	9.34	7/12/09 13:30	9.22
7/12/09 13:45	11.31	7/12/09 13:45	11.84	7/12/09 13:45	9.34	7/12/09 13:45	9.38
7/12/09 14:00	11.31	7/12/09 14:00	12.31	7/12/09 14:00	10.12	7/12/09 14:00	9.53
7/12/09 14:15	11.46	7/12/09 14:15	12	7/12/09 14:15	9.5	7/12/09 14:15	9.69
7/12/09 14:30	11.77	7/12/09 14:30	12.47	7/12/09 14:30	9.97	7/12/09 14:30	9.69
7/12/09 14:45	12.39	7/12/09 14:45	12.47	7/12/09 14:45	9.5	7/12/09 14:45	9.69
7/12/09 15:00	12.24	7/12/09 15:00	12.31	7/12/09 15:00	9.5	7/12/09 15:00	9.69
7/12/09 15:15	12.24	7/12/09 15:15	12.31	7/12/09 15:15	9.5	7/12/09 15:15	9.69
7/12/09 15:30	11.93	7/12/09 15:30	12.31	7/12/09 15:30	9.5	7/12/09 15:30	9.69
7/12/09 15:45	12.08	7/12/09 15:45	12.31	7/12/09 15:45	9.5	7/12/09 15:45	9.69
7/12/09 16:00	12.08	7/12/09 16:00	12.31	7/12/09 16:00	9.34	7/12/09 16:00	9.69
7/12/09 16:15	12.08	7/12/09 16:15	12.31	7/12/09 16:15	9.5	7/12/09 16:15	9.53
7/12/09 16:30	12.08	7/12/09 16:30	12.31	7/12/09 16:30	9.5	7/12/09 16:30	9.38
7/12/09 16:45	12.24	7/12/09 16:45	12.47	7/12/09 16:45	9.34	7/12/09 16:45	9.22
7/12/09 17:00	12.24	7/12/09 17:00	12.47	7/12/09 17:00	9.5	7/12/09 17:00	9.22
7/12/09 17:15	12.24	7/12/09 17:15	12.47	7/12/09 17:15	9.34	7/12/09 17:15	9.38
7/12/09 17:30	12.24	7/12/09 17:30	12.47	7/12/09 17:30	9.19	7/12/09 17:30	9.38
7/12/09 17:45	12.24	7/12/09 17:45	12.47	7/12/09 17:45	9.34	7/12/09 17:45	9.22
7/12/09 18:00	12.08	7/12/09 18:00	12.47	7/12/09 18:00	9.19	7/12/09 18:00	9.22
7/12/09 18:15	12.24	7/12/09 18:15	12.47	7/12/09 18:15	9.19	7/12/09 18:15	9.22
7/12/09 18:30	12.24	7/12/09 18:30	12.47	7/12/09 18:30	9.5	7/12/09 18:30	9.22
7/12/09 18:45	12.08	7/12/09 18:45	12.47	7/12/09 18:45	9.19	7/12/09 18:45	9.07
7/12/09 19:00	12.24	7/12/09 19:00	12.47	7/12/09 19:00	9.19	7/12/09 19:00	9.07
7/12/09 19:15	12.24	7/12/09 19:15	12.31	7/12/09 19:15	9.34	7/12/09 19:15	9.07
7/12/09 19:30	12.24	7/12/09 19:30	12.31	7/12/09 19:30	9.34	7/12/09 19:30	9.07
7/12/09 19:45	12.24	7/12/09 19:45	12.47	7/12/09 19:45	9.34	7/12/09 19:45	9.07
7/12/09 20:00	12.08	7/12/09 20:00	12.31	7/12/09 20:00	9.19	7/12/09 20:00	9.07
7/12/09 20:15	11.93	7/12/09 20:15	12.31	7/12/09 20:15	9.19	7/12/09 20:15	8.91
7/12/09 20:30	11.77	7/12/09 20:30	12.31	7/12/09 20:30	9.04	7/12/09 20:30	8.91
7/12/09 20:45	11.77	7/12/09 20:45	12.31	7/12/09 20:45	9.34	7/12/09 20:45	8.91
7/12/09 21:00	11.62	7/12/09 21:00	12.31	7/12/09 21:00	9.19	7/12/09 21:00	8.91
7/12/09 21:15	11.62	7/12/09 21:15	12.31	7/12/09 21:15	9.19	7/12/09 21:15	8.91
7/12/09 21:30	11.62	7/12/09 21:30	12.16	7/12/09 21:30	9.19	7/12/09 21:30	8.91
7/12/09 21:45	11.46	7/12/09 21:45	12	7/12/09 21:45	9.19	7/12/09 21:45	8.91
7/12/09 22:00	11.46	7/12/09 22:00	12	7/12/09 22:00	9.04	7/12/09 22:00	8.91
7/12/09 22:15	11.46	7/12/09 22:15	11.84	7/12/09 22:15	9.04	7/12/09 22:15	8.91
7/12/09 22:30	11.31	7/12/09 22:30	11.84	7/12/09 22:30	9.04	7/12/09 22:30	8.76
7/12/09 22:45	11.31	7/12/09 22:45	11.69	7/12/09 22:45	8.88	7/12/09 22:45	8.76

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/12/09 23:00	11.31	7/12/09 23:00	11.69	7/12/09 23:00	9.04	7/12/09 23:00	8.76
7/12/09 23:15	11.16	7/12/09 23:15	11.53	7/12/09 23:15	8.88	7/12/09 23:15	8.76
7/12/09 23:30	11.16	7/12/09 23:30	11.53	7/12/09 23:30	8.88	7/12/09 23:30	8.6
7/12/09 23:45	11	7/12/09 23:45	11.53	7/12/09 23:45	8.88	7/12/09 23:45	8.6
7/13/09 0:00	10.84	7/13/09 0:00	11.38	7/13/09 0:00	8.73	7/13/09 0:00	8.6
7/13/09 0:15	10.84	7/13/09 0:15	11.38	7/13/09 0:15	8.73	7/13/09 0:15	8.6
7/13/09 0:30	10.69	7/13/09 0:30	11.38	7/13/09 0:30	8.73	7/13/09 0:30	8.6
7/13/09 0:45	10.69	7/13/09 0:45	11.22	7/13/09 0:45	8.58	7/13/09 0:45	8.45
7/13/09 1:00	10.69	7/13/09 1:00	11.22	7/13/09 1:00	8.73	7/13/09 1:00	8.45
7/13/09 1:15	10.53	7/13/09 1:15	11.07	7/13/09 1:15	8.58	7/13/09 1:15	8.45
7/13/09 1:30	10.53	7/13/09 1:30	10.92	7/13/09 1:30	8.58	7/13/09 1:30	8.45
7/13/09 1:45	10.53	7/13/09 1:45	10.92	7/13/09 1:45	8.58	7/13/09 1:45	8.45
7/13/09 2:00	10.53	7/13/09 2:00	10.76	7/13/09 2:00	8.42	7/13/09 2:00	8.45
7/13/09 2:15	10.38	7/13/09 2:15	10.76	7/13/09 2:15	8.42	7/13/09 2:15	8.29
7/13/09 2:30	10.38	7/13/09 2:30	10.6	7/13/09 2:30	8.42	7/13/09 2:30	8.29
7/13/09 2:45	10.22	7/13/09 2:45	10.6	7/13/09 2:45	8.42	7/13/09 2:45	8.29
7/13/09 3:00	10.22	7/13/09 3:00	10.6	7/13/09 3:00	8.42	7/13/09 3:00	8.29
7/13/09 3:15	10.22	7/13/09 3:15	10.6	7/13/09 3:15	8.42	7/13/09 3:15	8.29
7/13/09 3:30	10.07	7/13/09 3:30	10.6	7/13/09 3:30	8.42	7/13/09 3:30	8.29
7/13/09 3:45	10.07	7/13/09 3:45	10.44	7/13/09 3:45	8.27	7/13/09 3:45	8.14
7/13/09 4:00	10.07	7/13/09 4:00	10.44	7/13/09 4:00	8.27	7/13/09 4:00	8.14
7/13/09 4:15	10.22	7/13/09 4:15	10.44	7/13/09 4:15	8.27	7/13/09 4:15	8.14
7/13/09 4:30	10.22	7/13/09 4:30	10.29	7/13/09 4:30	8.27	7/13/09 4:30	8.14
7/13/09 4:45	10.07	7/13/09 4:45	10.29	7/13/09 4:45	8.27	7/13/09 4:45	8.14
7/13/09 5:00	9.91	7/13/09 5:00	10.29	7/13/09 5:00	8.27	7/13/09 5:00	8.14
7/13/09 5:15	9.75	7/13/09 5:15	10.13	7/13/09 5:15	8.11	7/13/09 5:15	8.14
7/13/09 5:30	9.75	7/13/09 5:30	10.29	7/13/09 5:30	8.11	7/13/09 5:30	8.14
7/13/09 5:45	9.75	7/13/09 5:45	10.29	7/13/09 5:45	8.11	7/13/09 5:45	8.14
7/13/09 6:00	9.59	7/13/09 6:00	10.13	7/13/09 6:00	8.11	7/13/09 6:00	8.14
7/13/09 6:15	9.44	7/13/09 6:15	10.13	7/13/09 6:15	8.11	7/13/09 6:15	8.14
7/13/09 6:30	9.59	7/13/09 6:30	9.97	7/13/09 6:30	8.11	7/13/09 6:30	7.98
7/13/09 6:45	9.59	7/13/09 6:45	9.97	7/13/09 6:45	8.11	7/13/09 6:45	7.98
7/13/09 7:00	9.59	7/13/09 7:00	9.82	7/13/09 7:00	8.11	7/13/09 7:00	7.98
7/13/09 7:15	9.59	7/13/09 7:15	9.82	7/13/09 7:15	8.11	7/13/09 7:15	7.98
7/13/09 7:30	9.59	7/13/09 7:30	9.66	7/13/09 7:30	8.11	7/13/09 7:30	7.98
7/13/09 7:45	9.28	7/13/09 7:45	9.66	7/13/09 7:45	7.96	7/13/09 7:45	7.98
7/13/09 8:00	9.44	7/13/09 8:00	9.82	7/13/09 8:00	8.11	7/13/09 8:00	7.98
7/13/09 8:15	9.44	7/13/09 8:15	9.82	7/13/09 8:15	8.11	7/13/09 8:15	8.14
7/13/09 8:30	9.44	7/13/09 8:30	9.82	7/13/09 8:30	8.11	7/13/09 8:30	8.14
7/13/09 8:45	9.28	7/13/09 8:45	9.82	7/13/09 8:45	8.11	7/13/09 8:45	8.29
7/13/09 9:00	9.44	7/13/09 9:00	9.82	7/13/09 9:00	8.11	7/13/09 9:00	8.45
7/13/09 9:15	9.44	7/13/09 9:15	9.82	7/13/09 9:15	8.11	7/13/09 9:15	8.45
7/13/09 9:30	9.44	7/13/09 9:30	9.82	7/13/09 9:30	8.11	7/13/09 9:30	8.6
7/13/09 9:45	9.59	7/13/09 9:45	9.82	7/13/09 9:45	8.27	7/13/09 9:45	8.76
7/13/09 10:00	9.59	7/13/09 10:00	9.82	7/13/09 10:00	8.11	7/13/09 10:00	8.91
7/13/09 10:15	9.75	7/13/09 10:15	9.97	7/13/09 10:15	8.27	7/13/09 10:15	8.91
7/13/09 10:30	9.75	7/13/09 10:30	9.97	7/13/09 10:30	8.27	7/13/09 10:30	8.45
7/13/09 10:45	9.91	7/13/09 10:45	10.13	7/13/09 10:45	8.27	7/13/09 10:45	9.07

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/13/09 11:00	10.07	7/13/09 11:00	10.44	7/13/09 11:00	8.42	7/13/09 11:00	9.22
7/13/09 11:15	10.22	7/13/09 11:15	10.44	7/13/09 11:15	8.42	7/13/09 11:15	9.22
7/13/09 11:30	10.38	7/13/09 11:30	10.6	7/13/09 11:30	8.58	7/13/09 11:30	9.38
7/13/09 11:45	10.38	7/13/09 11:45	10.92	7/13/09 11:45	8.73	7/13/09 11:45	9.53
7/13/09 12:00	10.53	7/13/09 12:00	11.53	7/13/09 12:00	8.88	7/13/09 12:00	9.53
7/13/09 12:15	10.69	7/13/09 12:15	11.84	7/13/09 12:15	9.97	7/13/09 12:15	9.69
7/13/09 12:30	10.84	7/13/09 12:30	12	7/13/09 12:30	10.12	7/13/09 12:30	9.84
7/13/09 12:45	10.84	7/13/09 12:45	12.16	7/13/09 12:45	10.12	7/13/09 12:45	10
7/13/09 13:00	11	7/13/09 13:00	12.31	7/13/09 13:00	10.28	7/13/09 13:00	10
7/13/09 13:15	11.16	7/13/09 13:15	12.47	7/13/09 13:15	10.43	7/13/09 13:15	10.16
7/13/09 13:30	11.31	7/13/09 13:30	12.63	7/13/09 13:30	10.43	7/13/09 13:30	10.16
7/13/09 13:45	11.46	7/13/09 13:45	12.78	7/13/09 13:45	10.59	7/13/09 13:45	10
7/13/09 14:00	11.62	7/13/09 14:00	12.78	7/13/09 14:00	10.59	7/13/09 14:00	9.84
7/13/09 14:15	11.93	7/13/09 14:15	12.94	7/13/09 14:15	10.59	7/13/09 14:15	9.84
7/13/09 14:30	12.39	7/13/09 14:30	12.94	7/13/09 14:30	10.43	7/13/09 14:30	9.84
7/13/09 14:45	12.86	7/13/09 14:45	12.78	7/13/09 14:45	9.66	7/13/09 14:45	9.84
7/13/09 15:00	13.17	7/13/09 15:00	13.09	7/13/09 15:00	10.74	7/13/09 15:00	9.84
7/13/09 15:15	12.24	7/13/09 15:15	12.63	7/13/09 15:15	9.66	7/13/09 15:15	9.84
7/13/09 15:30	12.39	7/13/09 15:30	12.78	7/13/09 15:30	9.5	7/13/09 15:30	9.84
7/13/09 15:45	12.55	7/13/09 15:45	12.78	7/13/09 15:45	9.66	7/13/09 15:45	9.84
7/13/09 16:00	12.55	7/13/09 16:00	12.78	7/13/09 16:00	9.81	7/13/09 16:00	9.84
7/13/09 16:15	12.71	7/13/09 16:15	12.94	7/13/09 16:15	9.97	7/13/09 16:15	9.84
7/13/09 16:30	12.86	7/13/09 16:30	12.94	7/13/09 16:30	9.5	7/13/09 16:30	9.69
7/13/09 16:45	13.02	7/13/09 16:45	12.94	7/13/09 16:45	9.5	7/13/09 16:45	9.69
7/13/09 17:00	13.02	7/13/09 17:00	12.94	7/13/09 17:00	9.5	7/13/09 17:00	9.69
7/13/09 17:15	13.17	7/13/09 17:15	12.94	7/13/09 17:15	9.66	7/13/09 17:15	9.53
7/13/09 17:30	13.17	7/13/09 17:30	13.09	7/13/09 17:30	9.5	7/13/09 17:30	9.53
7/13/09 17:45	13.33	7/13/09 17:45	13.09	7/13/09 17:45	9.5	7/13/09 17:45	9.38
7/13/09 18:00	13.33	7/13/09 18:00	13.25	7/13/09 18:00	9.66	7/13/09 18:00	9.38
7/13/09 18:15	13.33	7/13/09 18:15	13.25	7/13/09 18:15	9.66	7/13/09 18:15	9.38
7/13/09 18:30	13.33	7/13/09 18:30	13.41	7/13/09 18:30	9.66	7/13/09 18:30	9.38
7/13/09 18:45	13.33	7/13/09 18:45	13.41	7/13/09 18:45	9.66	7/13/09 18:45	9.22
7/13/09 19:00	13.33	7/13/09 19:00	13.41	7/13/09 19:00	9.5	7/13/09 19:00	9.22
7/13/09 19:15	13.33	7/13/09 19:15	13.41	7/13/09 19:15	9.5	7/13/09 19:15	9.22
7/13/09 19:30	13.33	7/13/09 19:30	13.56	7/13/09 19:30	9.66	7/13/09 19:30	9.22
7/13/09 19:45	13.17	7/13/09 19:45	13.56	7/13/09 19:45	9.66	7/13/09 19:45	9.22
7/13/09 20:00	13.02	7/13/09 20:00	13.41	7/13/09 20:00	9.66	7/13/09 20:00	9.22
7/13/09 20:15	13.02	7/13/09 20:15	13.41	7/13/09 20:15	9.66	7/13/09 20:15	9.22
7/13/09 20:30	12.86	7/13/09 20:30	13.41	7/13/09 20:30	9.66	7/13/09 20:30	9.22
7/13/09 20:45	12.71	7/13/09 20:45	13.41	7/13/09 20:45	9.66	7/13/09 20:45	9.22
7/13/09 21:00	12.55	7/13/09 21:00	13.41	7/13/09 21:00	9.5	7/13/09 21:00	9.07
7/13/09 21:15	12.55	7/13/09 21:15	13.25	7/13/09 21:15	9.5	7/13/09 21:15	9.07
7/13/09 21:30	12.39	7/13/09 21:30	13.25	7/13/09 21:30	9.5	7/13/09 21:30	9.07
7/13/09 21:45	12.39	7/13/09 21:45	13.09	7/13/09 21:45	9.5	7/13/09 21:45	9.07
7/13/09 22:00	12.39	7/13/09 22:00	12.94	7/13/09 22:00	9.34	7/13/09 22:00	9.07
7/13/09 22:15	12.24	7/13/09 22:15	12.94	7/13/09 22:15	9.34	7/13/09 22:15	9.07
7/13/09 22:30	12.08	7/13/09 22:30	12.78	7/13/09 22:30	9.19	7/13/09 22:30	9.07
7/13/09 22:45	12.39	7/13/09 22:45	12.47	7/13/09 22:45	11.21	7/13/09 22:45	8.91

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/13/09 23:00	12.24	7/13/09 23:00	12.47	7/13/09 23:00	11.05	7/13/09 23:00	9.07
7/13/09 23:15	12.24	7/13/09 23:15	12.47	7/13/09 23:15	11.05	7/13/09 23:15	10.93
7/13/09 23:30	12.24	7/13/09 23:30	12.47	7/13/09 23:30	10.89	7/13/09 23:30	11.24
7/13/09 23:45	12.24	7/13/09 23:45	12.31	7/13/09 23:45	10.89	7/13/09 23:45	11.24
7/14/09 0:00	12.24	7/14/09 0:00	12.31	7/14/09 0:00	10.74	7/14/09 0:00	11.24
7/14/09 0:15	12.08	7/14/09 0:15	12.31	7/14/09 0:15	10.89	7/14/09 0:15	11.09
7/14/09 0:30	12.08	7/14/09 0:30	12.31	7/14/09 0:30	10.74	7/14/09 0:30	11.09
7/14/09 0:45	12.08	7/14/09 0:45	12.31	7/14/09 0:45	10.74	7/14/09 0:45	11.09
7/14/09 1:00	11.77	7/14/09 1:00	12.16	7/14/09 1:00	10.74	7/14/09 1:00	10.93
7/14/09 1:15	11.93	7/14/09 1:15	12.16	7/14/09 1:15	10.74	7/14/09 1:15	10.93
7/14/09 1:30	11.77	7/14/09 1:30	12	7/14/09 1:30	10.74	7/14/09 1:30	10.93
7/14/09 1:45	11.62	7/14/09 1:45	12	7/14/09 1:45	10.59	7/14/09 1:45	10.78
7/14/09 2:00	11.62	7/14/09 2:00	11.84	7/14/09 2:00	10.59	7/14/09 2:00	10.62
7/14/09 2:15	11.46	7/14/09 2:15	11.84	7/14/09 2:15	10.43	7/14/09 2:15	10.47
7/14/09 2:30	11.46	7/14/09 2:30	11.69	7/14/09 2:30	10.59	7/14/09 2:30	10.47
7/14/09 2:45	11.62	7/14/09 2:45	11.69	7/14/09 2:45	10.28	7/14/09 2:45	10.31
7/14/09 3:00	11.62	7/14/09 3:00	11.69	7/14/09 3:00	10.28	7/14/09 3:00	10.31
7/14/09 3:15	11.62	7/14/09 3:15	11.69	7/14/09 3:15	10.28	7/14/09 3:15	10.47
7/14/09 3:30	11.46	7/14/09 3:30	11.69	7/14/09 3:30	10.43	7/14/09 3:30	10.47
7/14/09 3:45	11.46	7/14/09 3:45	11.69	7/14/09 3:45	10.28	7/14/09 3:45	10.62
7/14/09 4:00	11.31	7/14/09 4:00	11.53	7/14/09 4:00	10.28	7/14/09 4:00	10.62
7/14/09 4:15	11.31	7/14/09 4:15	11.53	7/14/09 4:15	10.12	7/14/09 4:15	10.47
7/14/09 4:30	11.31	7/14/09 4:30	11.53	7/14/09 4:30	10.12	7/14/09 4:30	10.47
7/14/09 4:45	11.31	7/14/09 4:45	11.38	7/14/09 4:45	10.12	7/14/09 4:45	10.47
7/14/09 5:00	11	7/14/09 5:00	11.22	7/14/09 5:00	10.12	7/14/09 5:00	10.31
7/14/09 5:15	11.16	7/14/09 5:15	11.38	7/14/09 5:15	9.97	7/14/09 5:15	10.31
7/14/09 5:30	11.16	7/14/09 5:30	11.22	7/14/09 5:30	9.97	7/14/09 5:30	10.16
7/14/09 5:45	11	7/14/09 5:45	11.07	7/14/09 5:45	9.97	7/14/09 5:45	10.16
7/14/09 6:00	10.84	7/14/09 6:00	11.07	7/14/09 6:00	9.81	7/14/09 6:00	10.16
7/14/09 6:15	10.84	7/14/09 6:15	11.07	7/14/09 6:15	9.81	7/14/09 6:15	10
7/14/09 6:30	10.84	7/14/09 6:30	11.07	7/14/09 6:30	9.97	7/14/09 6:30	10
7/14/09 6:45	10.69	7/14/09 6:45	10.92	7/14/09 6:45	9.66	7/14/09 6:45	10
7/14/09 7:00	10.84	7/14/09 7:00	10.92	7/14/09 7:00	9.81	7/14/09 7:00	10
7/14/09 7:15	10.84	7/14/09 7:15	10.92	7/14/09 7:15	9.66	7/14/09 7:15	10
7/14/09 7:30	10.69	7/14/09 7:30	10.92	7/14/09 7:30	9.66	7/14/09 7:30	10
7/14/09 7:45	10.84	7/14/09 7:45	10.92	7/14/09 7:45	9.66	7/14/09 7:45	10
7/14/09 8:00	10.69	7/14/09 8:00	10.92	7/14/09 8:00	9.81	7/14/09 8:00	9.84
7/14/09 8:15	10.84	7/14/09 8:15	10.92	7/14/09 8:15	9.81	7/14/09 8:15	10
7/14/09 8:30	10.69	7/14/09 8:30	10.76	7/14/09 8:30	9.66	7/14/09 8:30	10.16
7/14/09 8:45	10.69	7/14/09 8:45	10.92	7/14/09 8:45	9.81	7/14/09 8:45	10.16
7/14/09 9:00	10.69	7/14/09 9:00	10.92	7/14/09 9:00	9.66	7/14/09 9:00	10.16
7/14/09 9:15	10.69	7/14/09 9:15	10.92	7/14/09 9:15	9.81	7/14/09 9:15	10.31
7/14/09 9:30	10.84	7/14/09 9:30	10.92	7/14/09 9:30	9.81	7/14/09 9:30	10.31
7/14/09 9:45	10.84	7/14/09 9:45	10.92	7/14/09 9:45	9.81	7/14/09 9:45	10.47
7/14/09 10:00	10.84	7/14/09 10:00	11.07	7/14/09 10:00	9.81	7/14/09 10:00	10.62
7/14/09 10:15	10.84	7/14/09 10:15	11.07	7/14/09 10:15	9.81	7/14/09 10:15	10.62
7/14/09 10:30	10.84	7/14/09 10:30	11.22	7/14/09 10:30	9.97	7/14/09 10:30	10.31
7/14/09 10:45	11	7/14/09 10:45	11.22	7/14/09 10:45	10.12	7/14/09 10:45	10.78

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/14/09 11:00	11.16	7/14/09 11:00	11.38	7/14/09 11:00	10.12	7/14/09 11:00	10.93
7/14/09 11:15	11.31	7/14/09 11:15	11.53	7/14/09 11:15	10.12	7/14/09 11:15	11.09
7/14/09 11:30	11.93	7/14/09 11:30	11.53	7/14/09 11:30	10.28	7/14/09 11:30	11.09
7/14/09 11:45	11.93	7/14/09 11:45	11.69	7/14/09 11:45	10.43	7/14/09 11:45	11.24
7/14/09 12:00	12.08	7/14/09 12:00	11.84	7/14/09 12:00	10.59	7/14/09 12:00	11.4
7/14/09 12:15	12.08	7/14/09 12:15	11.84	7/14/09 12:15	10.89	7/14/09 12:15	11.56
7/14/09 12:30	12.24	7/14/09 12:30	12	7/14/09 12:30	11.05	7/14/09 12:30	11.71
7/14/09 12:45	12.39	7/14/09 12:45	12.16	7/14/09 12:45	11.05	7/14/09 12:45	11.71
7/14/09 13:00	12.55	7/14/09 13:00	12.31	7/14/09 13:00	11.21	7/14/09 13:00	11.71
7/14/09 13:15	12.71	7/14/09 13:15	12.47	7/14/09 13:15	11.36	7/14/09 13:15	11.87
7/14/09 13:30	12.86	7/14/09 13:30	12.63	7/14/09 13:30	11.36	7/14/09 13:30	11.87
7/14/09 13:45	13.02	7/14/09 13:45	12.63	7/14/09 13:45	11.36	7/14/09 13:45	12.02
7/14/09 14:00	13.02	7/14/09 14:00	12.78	7/14/09 14:00	11.52	7/14/09 14:00	11.87
7/14/09 14:15	13.17	7/14/09 14:15	12.94	7/14/09 14:15	11.52	7/14/09 14:15	11.87
7/14/09 14:30	13.33	7/14/09 14:30	13.09	7/14/09 14:30	11.52	7/14/09 14:30	11.87
7/14/09 14:45	13.48	7/14/09 14:45	13.25	7/14/09 14:45	11.36	7/14/09 14:45	11.87
7/14/09 15:00	13.63	7/14/09 15:00	13.41	7/14/09 15:00	11.98	7/14/09 15:00	11.87
7/14/09 15:15	13.79	7/14/09 15:15	13.41	7/14/09 15:15	11.67	7/14/09 15:15	12.02
7/14/09 15:30	13.48	7/14/09 15:30	13.56	7/14/09 15:30	11.67	7/14/09 15:30	12.02
7/14/09 15:45	13.94	7/14/09 15:45	13.72	7/14/09 15:45	11.67	7/14/09 15:45	12.18
7/14/09 16:00	13.94	7/14/09 16:00	14.02	7/14/09 16:00	12.61	7/14/09 16:00	12.18
7/14/09 16:15	13.94	7/14/09 16:15	14.18	7/14/09 16:15	12.45	7/14/09 16:15	12.64
7/14/09 16:30	13.94	7/14/09 16:30	14.18	7/14/09 16:30	12.29	7/14/09 16:30	12.8
7/14/09 16:45	14.1	7/14/09 16:45	14.18	7/14/09 16:45	12.29	7/14/09 16:45	12.8
7/14/09 17:00	14.1	7/14/09 17:00	14.18	7/14/09 17:00	12.45	7/14/09 17:00	12.64
7/14/09 17:15	14.26	7/14/09 17:15	14.33	7/14/09 17:15	12.45	7/14/09 17:15	12.49
7/14/09 17:30	14.26	7/14/09 17:30	14.33	7/14/09 17:30	12.45	7/14/09 17:30	12.49
7/14/09 17:45	14.26	7/14/09 17:45	14.33	7/14/09 17:45	12.61	7/14/09 17:45	12.33
7/14/09 18:00	14.26	7/14/09 18:00	14.33	7/14/09 18:00	12.61	7/14/09 18:00	12.18
7/14/09 18:15	14.26	7/14/09 18:15	14.33	7/14/09 18:15	12.61	7/14/09 18:15	12.33
7/14/09 18:30	14.26	7/14/09 18:30	14.49	7/14/09 18:30	12.61	7/14/09 18:30	12.33
7/14/09 18:45	14.26	7/14/09 18:45	14.33	7/14/09 18:45	12.61	7/14/09 18:45	12.33
7/14/09 19:00	14.26	7/14/09 19:00	14.33	7/14/09 19:00	12.29	7/14/09 19:00	12.33
7/14/09 19:15	14.1	7/14/09 19:15	14.33	7/14/09 19:15	12.29	7/14/09 19:15	12.33
7/14/09 19:30	14.1	7/14/09 19:30	14.33	7/14/09 19:30	12.29	7/14/09 19:30	12.49
7/14/09 19:45	13.94	7/14/09 19:45	14.33	7/14/09 19:45	12.29	7/14/09 19:45	12.64
7/14/09 20:00	13.79	7/14/09 20:00	14.18	7/14/09 20:00	12.29	7/14/09 20:00	12.64
7/14/09 20:15	13.63	7/14/09 20:15	14.02	7/14/09 20:15	12.14	7/14/09 20:15	12.64
7/14/09 20:30	13.48	7/14/09 20:30	14.02	7/14/09 20:30	12.14	7/14/09 20:30	12.49
7/14/09 20:45	13.48	7/14/09 20:45	13.87	7/14/09 20:45	12.14	7/14/09 20:45	12.33
7/14/09 21:00	13.33	7/14/09 21:00	13.72	7/14/09 21:00	11.98	7/14/09 21:00	12.18
7/14/09 21:15	13.33	7/14/09 21:15	13.72	7/14/09 21:15	11.83	7/14/09 21:15	12.18
7/14/09 21:30	13.33	7/14/09 21:30	13.56	7/14/09 21:30	11.83	7/14/09 21:30	12.02
7/14/09 21:45	13.17	7/14/09 21:45	13.41	7/14/09 21:45	11.67	7/14/09 21:45	12.02
7/14/09 22:00	13.17	7/14/09 22:00	13.41	7/14/09 22:00	11.52	7/14/09 22:00	11.87
7/14/09 22:15	13.02	7/14/09 22:15	13.25	7/14/09 22:15	11.52	7/14/09 22:15	11.87
7/14/09 22:30	12.86	7/14/09 22:30	13.25	7/14/09 22:30	11.52	7/14/09 22:30	11.87
7/14/09 22:45	13.02	7/14/09 22:45	13.25	7/14/09 22:45	11.36	7/14/09 22:45	11.71

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/14/09 23:00	12.86	7/14/09 23:00	13.09	7/14/09 23:00	11.52	7/14/09 23:00	11.71
7/14/09 23:15	12.71	7/14/09 23:15	13.09	7/14/09 23:15	11.36	7/14/09 23:15	11.56
7/14/09 23:30	12.71	7/14/09 23:30	13.09	7/14/09 23:30	11.52	7/14/09 23:30	11.56
7/14/09 23:45	12.55	7/14/09 23:45	12.94	7/14/09 23:45	11.36	7/14/09 23:45	11.56
7/15/09 0:00	12.39	7/15/09 0:00	12.78	7/15/09 0:00	11.36	7/15/09 0:00	11.56
7/15/09 0:15	12.39	7/15/09 0:15	12.78	7/15/09 0:15	11.05	7/15/09 0:15	11.4
7/15/09 0:30	12.39	7/15/09 0:30	12.63	7/15/09 0:30	11.21	7/15/09 0:30	11.4
7/15/09 0:45	12.24	7/15/09 0:45	12.63	7/15/09 0:45	11.05	7/15/09 0:45	11.4
7/15/09 1:00	12.24	7/15/09 1:00	12.63	7/15/09 1:00	11.05	7/15/09 1:00	11.4
7/15/09 1:15	12.08	7/15/09 1:15	12.47	7/15/09 1:15	11.21	7/15/09 1:15	11.24
7/15/09 1:30	12.08	7/15/09 1:30	12.47	7/15/09 1:30	11.05	7/15/09 1:30	11.56
7/15/09 1:45	11.93	7/15/09 1:45	12.31	7/15/09 1:45	11.05	7/15/09 1:45	11.24
7/15/09 2:00	11.93	7/15/09 2:00	12.31	7/15/09 2:00	10.89	7/15/09 2:00	11.09
7/15/09 2:15	11.93	7/15/09 2:15	12.16	7/15/09 2:15	10.89	7/15/09 2:15	10.93
7/15/09 2:30	11.77	7/15/09 2:30	12	7/15/09 2:30	10.74	7/15/09 2:30	10.78
7/15/09 2:45	11.77	7/15/09 2:45	12	7/15/09 2:45	10.74	7/15/09 2:45	10.78
7/15/09 3:00	11.62	7/15/09 3:00	12	7/15/09 3:00	10.74	7/15/09 3:00	10.62
7/15/09 3:15	11.77	7/15/09 3:15	11.84	7/15/09 3:15	10.74	7/15/09 3:15	10.62
7/15/09 3:30	11.62	7/15/09 3:30	11.84	7/15/09 3:30	10.59	7/15/09 3:30	10.62
7/15/09 3:45	11.62	7/15/09 3:45	11.84	7/15/09 3:45	10.43	7/15/09 3:45	10.62
7/15/09 4:00	11.62	7/15/09 4:00	11.84	7/15/09 4:00	10.43	7/15/09 4:00	10.62
7/15/09 4:15	11.46	7/15/09 4:15	11.84	7/15/09 4:15	10.43	7/15/09 4:15	10.62
7/15/09 4:30	11.46	7/15/09 4:30	11.84	7/15/09 4:30	10.59	7/15/09 4:30	10.62
7/15/09 4:45	11.31	7/15/09 4:45	11.69	7/15/09 4:45	10.59	7/15/09 4:45	10.62
7/15/09 5:00	11.31	7/15/09 5:00	11.53	7/15/09 5:00	10.43	7/15/09 5:00	10.47
7/15/09 5:15	11.16	7/15/09 5:15	11.53	7/15/09 5:15	10.28	7/15/09 5:15	10.47
7/15/09 5:30	11	7/15/09 5:30	11.38	7/15/09 5:30	10.28	7/15/09 5:30	10.31
7/15/09 5:45	11.16	7/15/09 5:45	11.22	7/15/09 5:45	10.12	7/15/09 5:45	10.16
7/15/09 6:00	10.84	7/15/09 6:00	11.07	7/15/09 6:00	9.97	7/15/09 6:00	10
7/15/09 6:15	10.84	7/15/09 6:15	11.22	7/15/09 6:15	9.81	7/15/09 6:15	10
7/15/09 6:30	10.84	7/15/09 6:30	11.07	7/15/09 6:30	9.81	7/15/09 6:30	9.84
7/15/09 6:45	10.84	7/15/09 6:45	10.92	7/15/09 6:45	9.66	7/15/09 6:45	9.69
7/15/09 7:00	11.46	7/15/09 7:00	10.92	7/15/09 7:00	9.66	7/15/09 7:00	9.69
7/15/09 7:15	11.46	7/15/09 7:15	10.92	7/15/09 7:15	9.34	7/15/09 7:15	9.53
7/15/09 7:30	11.46	7/15/09 7:30	10.92	7/15/09 7:30	9.04	7/15/09 7:30	9.38
7/15/09 7:45	11.62	7/15/09 7:45	10.92	7/15/09 7:45	8.88	7/15/09 7:45	9.22
7/15/09 8:00	11.77	7/15/09 8:00	10.76	7/15/09 8:00	8.88	7/15/09 8:00	9.22
7/15/09 8:15	11.93	7/15/09 8:15	10.76	7/15/09 8:15	9.04	7/15/09 8:15	9.07
7/15/09 8:30		7/15/09 8:30	10.76	7/15/09 8:30	9.04	7/15/09 8:30	8.91
7/15/09 8:45		7/15/09 8:45	10.76	7/15/09 8:45	9.04	7/15/09 8:45	9.07
7/15/09 9:00		7/15/09 9:00	10.76	7/15/09 9:00	9.04	7/15/09 9:00	9.22
7/15/09 9:15		7/15/09 9:15	10.76	7/15/09 9:15	9.19	7/15/09 9:15	9.38
7/15/09 9:30		7/15/09 9:30	10.92	7/15/09 9:30	9.19	7/15/09 9:30	9.38
7/15/09 9:45		7/15/09 9:45	10.92	7/15/09 9:45	9.34	7/15/09 9:45	9.53
7/15/09 10:00		7/15/09 10:00	10.92	7/15/09 10:00	9.5	7/15/09 10:00	9.53
7/15/09 10:15		7/15/09 10:15	10.92	7/15/09 10:15	9.66	7/15/09 10:15	9.69
7/15/09 10:30		7/15/09 10:30	10.92	7/15/09 10:30	9.81	7/15/09 10:30	9.38
7/15/09 10:45		7/15/09 10:45	11.07	7/15/09 10:45	9.97	7/15/09 10:45	10.16

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/15/09 11:00		7/15/09 11:00	11.22	7/15/09 11:00	9.97	7/15/09 11:00	10.31
7/15/09 11:15		7/15/09 11:15	11.38	7/15/09 11:15	9.97	7/15/09 11:15	10.47
7/15/09 11:30		7/15/09 11:30	11.53	7/15/09 11:30	9.66	7/15/09 11:30	10.62
7/15/09 11:45		7/15/09 11:45	11.69	7/15/09 11:45	9.81	7/15/09 11:45	10.62
7/15/09 12:00		7/15/09 12:00	11.69	7/15/09 12:00	9.97	7/15/09 12:00	10.62
7/15/09 12:15		7/15/09 12:15	11.84	7/15/09 12:15	10.74	7/15/09 12:15	10.47
7/15/09 12:30		7/15/09 12:30	11.84	7/15/09 12:30	10.89	7/15/09 12:30	10.47
7/15/09 12:45		7/15/09 12:45	12	7/15/09 12:45	10.74	7/15/09 12:45	10.47
7/15/09 13:00		7/15/09 13:00	12.16	7/15/09 13:00	11.05	7/15/09 13:00	10.62
7/15/09 13:15		7/15/09 13:15	12.16	7/15/09 13:15	11.05	7/15/09 13:15	10.62
7/15/09 13:30		7/15/09 13:30	12.31	7/15/09 13:30	11.36	7/15/09 13:30	10.62
7/15/09 13:45		7/15/09 13:45	12.31	7/15/09 13:45	11.83	7/15/09 13:45	10.62
7/15/09 14:00		7/15/09 14:00	12.31	7/15/09 14:00	11.83	7/15/09 14:00	10.78
7/15/09 14:15		7/15/09 14:15	12.47	7/15/09 14:15	11.52	7/15/09 14:15	10.93
7/15/09 14:30		7/15/09 14:30	12.63	7/15/09 14:30	11.05	7/15/09 14:30	11.09
7/15/09 14:45		7/15/09 14:45	12.78	7/15/09 14:45	10.89	7/15/09 14:45	11.09
7/15/09 15:00		7/15/09 15:00	12.94	7/15/09 15:00	11.36	7/15/09 15:00	10.93
7/15/09 15:15		7/15/09 15:15	12.94	7/15/09 15:15	10.43	7/15/09 15:15	10.78
7/15/09 15:30		7/15/09 15:30	12.94	7/15/09 15:30	9.97	7/15/09 15:30	10.78
7/15/09 15:45		7/15/09 15:45	12.94	7/15/09 15:45	10.28	7/15/09 15:45	10.78
7/15/09 16:00		7/15/09 16:00	12.94	7/15/09 16:00	10.28	7/15/09 16:00	10.47
7/15/09 16:15		7/15/09 16:15	12.94	7/15/09 16:15	10.28	7/15/09 16:15	10.31
7/15/09 16:30		7/15/09 16:30	12.94	7/15/09 16:30	10.28	7/15/09 16:30	10.16
7/15/09 16:45		7/15/09 16:45	13.09	7/15/09 16:45	10.28	7/15/09 16:45	10
7/15/09 17:00		7/15/09 17:00	13.09	7/15/09 17:00	10.28	7/15/09 17:00	10
7/15/09 17:15		7/15/09 17:15	13.09	7/15/09 17:15	10.28	7/15/09 17:15	9.84
7/15/09 17:30		7/15/09 17:30	13.25	7/15/09 17:30	10.28	7/15/09 17:30	9.84
7/15/09 17:45		7/15/09 17:45	13.25	7/15/09 17:45	10.28	7/15/09 17:45	9.84
7/15/09 18:00		7/15/09 18:00	13.25	7/15/09 18:00	10.28	7/15/09 18:00	9.84
7/15/09 18:15		7/15/09 18:15	13.41	7/15/09 18:15	10.43	7/15/09 18:15	9.69
7/15/09 18:30		7/15/09 18:30	13.41	7/15/09 18:30	10.43	7/15/09 18:30	9.69
7/15/09 18:45		7/15/09 18:45	13.56	7/15/09 18:45	10.43	7/15/09 18:45	9.69
7/15/09 19:00		7/15/09 19:00	13.56	7/15/09 19:00	10.43	7/15/09 19:00	9.69
7/15/09 19:15		7/15/09 19:15	13.72	7/15/09 19:15	10.43	7/15/09 19:15	9.69
7/15/09 19:30		7/15/09 19:30	13.72	7/15/09 19:30	10.43	7/15/09 19:30	9.69
7/15/09 19:45		7/15/09 19:45	13.72	7/15/09 19:45	10.43	7/15/09 19:45	9.69
7/15/09 20:00		7/15/09 20:00	13.87	7/15/09 20:00	10.43	7/15/09 20:00	9.69
7/15/09 20:15		7/15/09 20:15	13.87	7/15/09 20:15	10.43	7/15/09 20:15	9.69
7/15/09 20:30		7/15/09 20:30	13.87	7/15/09 20:30	10.43	7/15/09 20:30	9.69
7/15/09 20:45		7/15/09 20:45	14.02	7/15/09 20:45	10.43	7/15/09 20:45	9.69
7/15/09 21:00		7/15/09 21:00	14.02	7/15/09 21:00	10.43	7/15/09 21:00	9.69
7/15/09 21:15		7/15/09 21:15	14.02	7/15/09 21:15	10.43	7/15/09 21:15	9.69
7/15/09 21:30		7/15/09 21:30	14.02	7/15/09 21:30	10.43	7/15/09 21:30	9.69
7/15/09 21:45		7/15/09 21:45	14.02	7/15/09 21:45	10.43	7/15/09 21:45	9.69
7/15/09 22:00		7/15/09 22:00	14.02	7/15/09 22:00	10.28	7/15/09 22:00	9.69
7/15/09 22:15		7/15/09 22:15	13.87	7/15/09 22:15	10.28	7/15/09 22:15	9.69
7/15/09 22:30		7/15/09 22:30	13.87	7/15/09 22:30	10.28	7/15/09 22:30	9.53
7/15/09 22:45		7/15/09 22:45	13.87	7/15/09 22:45	10.12	7/15/09 22:45	9.53

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/15/09 23:00		7/15/09 23:00	13.72	7/15/09 23:00	9.97	7/15/09 23:00	9.53
7/15/09 23:15		7/15/09 23:15	13.72	7/15/09 23:15	9.97	7/15/09 23:15	9.53
7/15/09 23:30		7/15/09 23:30	13.72	7/15/09 23:30	9.97	7/15/09 23:30	9.38
7/15/09 23:45		7/15/09 23:45	13.56	7/15/09 23:45	9.97	7/15/09 23:45	9.38
7/16/09 0:00		7/16/09 0:00	13.56	7/16/09 0:00	9.97	7/16/09 0:00	9.38
7/16/09 0:15		7/16/09 0:15	13.41	7/16/09 0:15	9.81	7/16/09 0:15	9.38
7/16/09 0:30		7/16/09 0:30	13.41	7/16/09 0:30	9.81	7/16/09 0:30	9.22
7/16/09 0:45		7/16/09 0:45	13.41	7/16/09 0:45	9.81	7/16/09 0:45	9.22
7/16/09 1:00		7/16/09 1:00	13.41	7/16/09 1:00	9.66	7/16/09 1:00	9.22
7/16/09 1:15		7/16/09 1:15	13.25	7/16/09 1:15	9.5	7/16/09 1:15	9.22
7/16/09 1:30		7/16/09 1:30	13.25	7/16/09 1:30	9.34	7/16/09 1:30	9.22
7/16/09 1:45		7/16/09 1:45	13.25	7/16/09 1:45	9.66	7/16/09 1:45	9.07
7/16/09 2:00		7/16/09 2:00	13.09	7/16/09 2:00	9.66	7/16/09 2:00	9.07
7/16/09 2:15		7/16/09 2:15	13.09	7/16/09 2:15	9.5	7/16/09 2:15	9.07
7/16/09 2:30		7/16/09 2:30	13.09	7/16/09 2:30	9.5	7/16/09 2:30	9.07
7/16/09 2:45		7/16/09 2:45	12.94	7/16/09 2:45	9.5	7/16/09 2:45	9.07
7/16/09 3:00		7/16/09 3:00	12.94	7/16/09 3:00	9.34	7/16/09 3:00	9.07
7/16/09 3:15		7/16/09 3:15	12.94	7/16/09 3:15	9.34	7/16/09 3:15	8.91
7/16/09 3:30		7/16/09 3:30	12.94	7/16/09 3:30	9.19	7/16/09 3:30	8.91
7/16/09 3:45		7/16/09 3:45	12.78	7/16/09 3:45	9.34	7/16/09 3:45	8.91
7/16/09 4:00		7/16/09 4:00	12.78	7/16/09 4:00	9.34	7/16/09 4:00	8.91
7/16/09 4:15		7/16/09 4:15	12.78	7/16/09 4:15	9.34	7/16/09 4:15	8.91
7/16/09 4:30		7/16/09 4:30	12.63	7/16/09 4:30	9.34	7/16/09 4:30	8.76
7/16/09 4:45		7/16/09 4:45	12.63	7/16/09 4:45	9.19	7/16/09 4:45	8.76
7/16/09 5:00		7/16/09 5:00	12.63	7/16/09 5:00	9.19	7/16/09 5:00	8.76
7/16/09 5:15		7/16/09 5:15	12.63	7/16/09 5:15	9.19	7/16/09 5:15	8.76
7/16/09 5:30		7/16/09 5:30	12.63	7/16/09 5:30	9.19	7/16/09 5:30	8.76
7/16/09 5:45		7/16/09 5:45	12.47	7/16/09 5:45	9.04	7/16/09 5:45	8.76
7/16/09 6:00		7/16/09 6:00	12.47	7/16/09 6:00	9.04	7/16/09 6:00	8.76
7/16/09 6:15		7/16/09 6:15	12.47	7/16/09 6:15	9.04	7/16/09 6:15	8.76
7/16/09 6:30		7/16/09 6:30	12.47	7/16/09 6:30	9.04	7/16/09 6:30	8.6
7/16/09 6:45		7/16/09 6:45	12.31	7/16/09 6:45	9.04	7/16/09 6:45	8.6
7/16/09 7:00		7/16/09 7:00	12.31	7/16/09 7:00	9.04	7/16/09 7:00	8.6
7/16/09 7:15		7/16/09 7:15	12.31	7/16/09 7:15	9.04	7/16/09 7:15	8.6
7/16/09 7:30		7/16/09 7:30	12.31	7/16/09 7:30	9.04	7/16/09 7:30	8.6
7/16/09 7:45		7/16/09 7:45	12.16	7/16/09 7:45	9.04	7/16/09 7:45	8.6
7/16/09 8:00		7/16/09 8:00	12.16	7/16/09 8:00	9.04	7/16/09 8:00	8.6
7/16/09 8:15		7/16/09 8:15	12.16	7/16/09 8:15	9.04	7/16/09 8:15	8.76
7/16/09 8:30		7/16/09 8:30	12.16	7/16/09 8:30	9.04	7/16/09 8:30	8.76
7/16/09 8:45		7/16/09 8:45	12.16	7/16/09 8:45	9.04	7/16/09 8:45	8.91
7/16/09 9:00		7/16/09 9:00	12	7/16/09 9:00	9.04	7/16/09 9:00	9.07
7/16/09 9:15		7/16/09 9:15	12	7/16/09 9:15	9.04	7/16/09 9:15	9.22
7/16/09 9:30		7/16/09 9:30	12	7/16/09 9:30	9.04	7/16/09 9:30	9.22
7/16/09 9:45		7/16/09 9:45	12	7/16/09 9:45	9.04	7/16/09 9:45	9.38
7/16/09 10:00		7/16/09 10:00	11.84	7/16/09 10:00	9.04	7/16/09 10:00	9.38
7/16/09 10:15		7/16/09 10:15	11.84	7/16/09 10:15	9.19	7/16/09 10:15	9.38
7/16/09 10:30		7/16/09 10:30	11.84	7/16/09 10:30	9.19	7/16/09 10:30	8.91
7/16/09 10:45		7/16/09 10:45	12	7/16/09 10:45	9.34	7/16/09 10:45	9.69

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/16/09 11:00		7/16/09 11:00	12	7/16/09 11:00	9.19	7/16/09 11:00	9.69
7/16/09 11:15		7/16/09 11:15	12	7/16/09 11:15	9.5	7/16/09 11:15	9.38
7/16/09 11:30		7/16/09 11:30	12	7/16/09 11:30	9.5	7/16/09 11:30	9.84
7/16/09 11:45		7/16/09 11:45	12	7/16/09 11:45	9.5	7/16/09 11:45	10
7/16/09 12:00		7/16/09 12:00	12	7/16/09 12:00	9.66	7/16/09 12:00	10
7/16/09 12:15		7/16/09 12:15	12.16	7/16/09 12:15	10.43	7/16/09 12:15	10.16
7/16/09 12:30		7/16/09 12:30	12.16	7/16/09 12:30	10.43	7/16/09 12:30	10.31
7/16/09 12:45		7/16/09 12:45	12.31	7/16/09 12:45	10.59	7/16/09 12:45	10.31
7/16/09 13:00		7/16/09 13:00	12.31	7/16/09 13:00	10.59	7/16/09 13:00	10.31
7/16/09 13:15		7/16/09 13:15	12.47	7/16/09 13:15	10.89	7/16/09 13:15	10.47
7/16/09 13:30		7/16/09 13:30	12.47	7/16/09 13:30	10.89	7/16/09 13:30	10.47
7/16/09 13:45		7/16/09 13:45	12.63	7/16/09 13:45	10.89	7/16/09 13:45	10.47
7/16/09 14:00		7/16/09 14:00	12.63	7/16/09 14:00	11.05	7/16/09 14:00	10.47
7/16/09 14:15		7/16/09 14:15	12.78	7/16/09 14:15	10.89	7/16/09 14:15	10.31
7/16/09 14:30		7/16/09 14:30	12.94	7/16/09 14:30	10.74	7/16/09 14:30	10.31
7/16/09 14:45		7/16/09 14:45	12.94	7/16/09 14:45	10.43	7/16/09 14:45	10.31
7/16/09 15:00		7/16/09 15:00	13.09	7/16/09 15:00	11.05	7/16/09 15:00	10.31
7/16/09 15:15		7/16/09 15:15	13.09	7/16/09 15:15	10.59	7/16/09 15:15	10.31
7/16/09 15:30		7/16/09 15:30	13.09	7/16/09 15:30	10.43	7/16/09 15:30	10.31
7/16/09 15:45		7/16/09 15:45	13.25	7/16/09 15:45	10.43	7/16/09 15:45	10.31
7/16/09 16:00		7/16/09 16:00	13.25	7/16/09 16:00	10.43	7/16/09 16:00	10.31
7/16/09 16:15		7/16/09 16:15	13.41	7/16/09 16:15	10.28	7/16/09 16:15	10.31
7/16/09 16:30		7/16/09 16:30	13.41	7/16/09 16:30	10.43	7/16/09 16:30	10.16
7/16/09 16:45		7/16/09 16:45	13.41	7/16/09 16:45	10.28	7/16/09 16:45	10.16
7/16/09 17:00		7/16/09 17:00	13.41	7/16/09 17:00	10.59	7/16/09 17:00	10.16
7/16/09 17:15		7/16/09 17:15	13.56	7/16/09 17:15	10.43	7/16/09 17:15	10
7/16/09 17:30		7/16/09 17:30	13.56	7/16/09 17:30	10.43	7/16/09 17:30	10
7/16/09 17:45		7/16/09 17:45	13.72	7/16/09 17:45	10.59	7/16/09 17:45	10
7/16/09 18:00		7/16/09 18:00	13.72	7/16/09 18:00	10.59	7/16/09 18:00	9.84
7/16/09 18:15		7/16/09 18:15	13.87	7/16/09 18:15	10.43	7/16/09 18:15	9.84
7/16/09 18:30		7/16/09 18:30	13.87	7/16/09 18:30	10.74	7/16/09 18:30	9.84
7/16/09 18:45		7/16/09 18:45	13.87	7/16/09 18:45	10.43	7/16/09 18:45	9.84
7/16/09 19:00		7/16/09 19:00	14.02	7/16/09 19:00	10.59	7/16/09 19:00	9.84
7/16/09 19:15		7/16/09 19:15	14.02	7/16/09 19:15	10.59	7/16/09 19:15	9.84
7/16/09 19:30		7/16/09 19:30	14.02	7/16/09 19:30	10.74	7/16/09 19:30	9.84
7/16/09 19:45		7/16/09 19:45	14.02	7/16/09 19:45	10.59	7/16/09 19:45	9.84
7/16/09 20:00		7/16/09 20:00	14.18	7/16/09 20:00	10.28	7/16/09 20:00	9.84
7/16/09 20:15		7/16/09 20:15	14.18	7/16/09 20:15	10.43	7/16/09 20:15	9.84
7/16/09 20:30		7/16/09 20:30	14.18	7/16/09 20:30	10.43	7/16/09 20:30	9.84
7/16/09 20:45		7/16/09 20:45	14.18	7/16/09 20:45	10.59	7/16/09 20:45	9.84
7/16/09 21:00		7/16/09 21:00	14.18	7/16/09 21:00	10.59	7/16/09 21:00	9.84
7/16/09 21:15		7/16/09 21:15	14.18	7/16/09 21:15	10.59	7/16/09 21:15	9.69
7/16/09 21:30		7/16/09 21:30	14.18	7/16/09 21:30	10.43	7/16/09 21:30	9.69
7/16/09 21:45		7/16/09 21:45	14.18	7/16/09 21:45	10.28	7/16/09 21:45	9.69
7/16/09 22:00		7/16/09 22:00	14.18	7/16/09 22:00	10.28	7/16/09 22:00	9.69
7/16/09 22:15		7/16/09 22:15	14.18	7/16/09 22:15	10.43	7/16/09 22:15	9.69
7/16/09 22:30		7/16/09 22:30	14.18	7/16/09 22:30	10.28	7/16/09 22:30	9.69
7/16/09 22:45		7/16/09 22:45	14.18	7/16/09 22:45	10.12	7/16/09 22:45	9.69

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/16/09 23:00		7/16/09 23:00	14.02	7/16/09 23:00	10.28	7/16/09 23:00	9.53
7/16/09 23:15		7/16/09 23:15	14.02	7/16/09 23:15	10.12	7/16/09 23:15	9.53
7/16/09 23:30		7/16/09 23:30	14.02	7/16/09 23:30	10.12	7/16/09 23:30	9.53
7/16/09 23:45		7/16/09 23:45	14.02	7/16/09 23:45	10.12	7/16/09 23:45	9.38
7/17/09 0:00		7/17/09 0:00	13.87	7/17/09 0:00	10.12	7/17/09 0:00	9.38
7/17/09 0:15		7/17/09 0:15	13.87	7/17/09 0:15	9.97	7/17/09 0:15	9.38
7/17/09 0:30		7/17/09 0:30	13.87	7/17/09 0:30	9.81	7/17/09 0:30	9.38
7/17/09 0:45		7/17/09 0:45	13.72	7/17/09 0:45	9.97	7/17/09 0:45	9.38
7/17/09 1:00		7/17/09 1:00	13.72	7/17/09 1:00	9.81	7/17/09 1:00	9.22
7/17/09 1:15		7/17/09 1:15	13.72	7/17/09 1:15	9.81	7/17/09 1:15	9.22
7/17/09 1:30		7/17/09 1:30	13.56	7/17/09 1:30	9.66	7/17/09 1:30	9.22
7/17/09 1:45		7/17/09 1:45	13.56	7/17/09 1:45	9.81	7/17/09 1:45	9.22
7/17/09 2:00		7/17/09 2:00	13.56	7/17/09 2:00	9.81	7/17/09 2:00	9.07
7/17/09 2:15		7/17/09 2:15	13.56	7/17/09 2:15	9.81	7/17/09 2:15	9.07
7/17/09 2:30		7/17/09 2:30	13.41	7/17/09 2:30	9.66	7/17/09 2:30	9.07
7/17/09 2:45		7/17/09 2:45	13.41	7/17/09 2:45	9.66	7/17/09 2:45	9.07
7/17/09 3:00		7/17/09 3:00	13.41	7/17/09 3:00	9.66	7/17/09 3:00	9.07
7/17/09 3:15		7/17/09 3:15	13.41	7/17/09 3:15	9.5	7/17/09 3:15	9.07
7/17/09 3:30		7/17/09 3:30	13.25	7/17/09 3:30	9.5	7/17/09 3:30	9.07
7/17/09 3:45		7/17/09 3:45	13.25	7/17/09 3:45	9.34	7/17/09 3:45	8.91
7/17/09 4:00		7/17/09 4:00	13.25	7/17/09 4:00	9.34	7/17/09 4:00	8.91
7/17/09 4:15		7/17/09 4:15	13.09	7/17/09 4:15	9.34	7/17/09 4:15	8.91
7/17/09 4:30		7/17/09 4:30	13.09	7/17/09 4:30	9.34	7/17/09 4:30	8.91
7/17/09 4:45		7/17/09 4:45	13.09	7/17/09 4:45	9.19	7/17/09 4:45	8.76
7/17/09 5:00		7/17/09 5:00	13.09	7/17/09 5:00	9.19	7/17/09 5:00	8.76
7/17/09 5:15		7/17/09 5:15	12.94	7/17/09 5:15	9.19	7/17/09 5:15	8.76
7/17/09 5:30		7/17/09 5:30	12.94	7/17/09 5:30	9.19	7/17/09 5:30	8.76
7/17/09 5:45		7/17/09 5:45	12.94	7/17/09 5:45	9.19	7/17/09 5:45	8.76
7/17/09 6:00		7/17/09 6:00	12.94	7/17/09 6:00	9.19	7/17/09 6:00	8.76
7/17/09 6:15		7/17/09 6:15	12.78	7/17/09 6:15	9.19	7/17/09 6:15	8.6
7/17/09 6:30		7/17/09 6:30	12.78	7/17/09 6:30	9.04	7/17/09 6:30	8.6
7/17/09 6:45		7/17/09 6:45	12.78	7/17/09 6:45	9.04	7/17/09 6:45	8.6
7/17/09 7:00		7/17/09 7:00	12.63	7/17/09 7:00	9.04	7/17/09 7:00	8.6
7/17/09 7:15		7/17/09 7:15	12.63	7/17/09 7:15	8.88	7/17/09 7:15	8.6
7/17/09 7:30		7/17/09 7:30	12.63	7/17/09 7:30	8.88	7/17/09 7:30	8.6
7/17/09 7:45		7/17/09 7:45	12.47	7/17/09 7:45	9.04	7/17/09 7:45	8.6
7/17/09 8:00		7/17/09 8:00	12.47	7/17/09 8:00	9.04	7/17/09 8:00	8.6
7/17/09 8:15		7/17/09 8:15	12.47	7/17/09 8:15	9.04	7/17/09 8:15	8.6
7/17/09 8:30		7/17/09 8:30	12.47	7/17/09 8:30	9.04	7/17/09 8:30	8.76
7/17/09 8:45		7/17/09 8:45	12.31	7/17/09 8:45	9.04	7/17/09 8:45	8.91
7/17/09 9:00		7/17/09 9:00	12.31	7/17/09 9:00	9.04	7/17/09 9:00	9.07
7/17/09 9:15		7/17/09 9:15	12.31	7/17/09 9:15	9.04	7/17/09 9:15	9.07
7/17/09 9:30		7/17/09 9:30	12.31	7/17/09 9:30	9.04	7/17/09 9:30	9.22
7/17/09 9:45		7/17/09 9:45	12.31	7/17/09 9:45	9.04	7/17/09 9:45	9.38
7/17/09 10:00		7/17/09 10:00	12.16	7/17/09 10:00	9.04	7/17/09 10:00	9.38
7/17/09 10:15		7/17/09 10:15	12.16	7/17/09 10:15	9.19	7/17/09 10:15	9.38
7/17/09 10:30		7/17/09 10:30	12.16	7/17/09 10:30	9.19	7/17/09 10:30	9.07
7/17/09 10:45		7/17/09 10:45	12.16	7/17/09 10:45	9.19	7/17/09 10:45	9.69

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/17/09 11:00		7/17/09 11:00	12.16	7/17/09 11:00	9.34	7/17/09 11:00	9.69
7/17/09 11:15		7/17/09 11:15	12.16	7/17/09 11:15	9.34	7/17/09 11:15	9.84
7/17/09 11:30		7/17/09 11:30	12.16	7/17/09 11:30	9.5	7/17/09 11:30	9.84
7/17/09 11:45		7/17/09 11:45	12.16	7/17/09 11:45	9.66	7/17/09 11:45	10
7/17/09 12:00		7/17/09 12:00	12.16	7/17/09 12:00	9.97	7/17/09 12:00	10.16
7/17/09 12:15		7/17/09 12:15	12.16	7/17/09 12:15	10.43	7/17/09 12:15	10.16
7/17/09 12:30		7/17/09 12:30	12.31	7/17/09 12:30	10.74	7/17/09 12:30	10.16
7/17/09 12:45		7/17/09 12:45	12.31	7/17/09 12:45	10.59	7/17/09 12:45	10.16
7/17/09 13:00		7/17/09 13:00	12.47	7/17/09 13:00	10.89	7/17/09 13:00	10.31
7/17/09 13:15		7/17/09 13:15	12.47	7/17/09 13:15	10.89	7/17/09 13:15	10.31
7/17/09 13:30		7/17/09 13:30	12.63	7/17/09 13:30	10.89	7/17/09 13:30	10.31
7/17/09 13:45		7/17/09 13:45	12.63	7/17/09 13:45	10.89	7/17/09 13:45	10.47
7/17/09 14:00		7/17/09 14:00	12.78	7/17/09 14:00	11.05	7/17/09 14:00	10.31
7/17/09 14:15		7/17/09 14:15	12.78	7/17/09 14:15	10.89	7/17/09 14:15	10.31
7/17/09 14:30		7/17/09 14:30	12.94	7/17/09 14:30	10.89	7/17/09 14:30	10.31
7/17/09 14:45		7/17/09 14:45	12.94	7/17/09 14:45	10.59	7/17/09 14:45	10.31
7/17/09 15:00		7/17/09 15:00	13.09	7/17/09 15:00	10.89	7/17/09 15:00	10.31
7/17/09 15:15		7/17/09 15:15	13.09	7/17/09 15:15	10.74	7/17/09 15:15	10.31
7/17/09 15:30		7/17/09 15:30	13.09	7/17/09 15:30	10.59	7/17/09 15:30	10.31
7/17/09 15:45		7/17/09 15:45	13.25	7/17/09 15:45	10.59	7/17/09 15:45	10.31
7/17/09 16:00		7/17/09 16:00	13.25	7/17/09 16:00	10.59	7/17/09 16:00	10.31
7/17/09 16:15		7/17/09 16:15	13.25	7/17/09 16:15	10.59	7/17/09 16:15	10.31
7/17/09 16:30		7/17/09 16:30	13.41	7/17/09 16:30	10.43	7/17/09 16:30	10.16
7/17/09 16:45		7/17/09 16:45	13.41	7/17/09 16:45	10.59	7/17/09 16:45	10.16
7/17/09 17:00		7/17/09 17:00	13.41	7/17/09 17:00	10.74	7/17/09 17:00	10.16
7/17/09 17:15		7/17/09 17:15	13.56	7/17/09 17:15	10.59	7/17/09 17:15	10.16
7/17/09 17:30		7/17/09 17:30	13.56	7/17/09 17:30	10.74	7/17/09 17:30	10.16
7/17/09 17:45		7/17/09 17:45	13.56	7/17/09 17:45	10.59	7/17/09 17:45	10
7/17/09 18:00		7/17/09 18:00	13.72	7/17/09 18:00	10.59	7/17/09 18:00	10
7/17/09 18:15		7/17/09 18:15	13.72	7/17/09 18:15	10.59	7/17/09 18:15	10
7/17/09 18:30		7/17/09 18:30	13.72	7/17/09 18:30	10.74	7/17/09 18:30	10
7/17/09 18:45		7/17/09 18:45	13.72	7/17/09 18:45	10.74	7/17/09 18:45	10
7/17/09 19:00		7/17/09 19:00	13.87	7/17/09 19:00	10.59	7/17/09 19:00	9.84
7/17/09 19:15		7/17/09 19:15	13.87	7/17/09 19:15	10.59	7/17/09 19:15	9.84
7/17/09 19:30		7/17/09 19:30	13.87	7/17/09 19:30	10.74	7/17/09 19:30	9.84
7/17/09 19:45		7/17/09 19:45	14.02	7/17/09 19:45	10.89	7/17/09 19:45	9.84
7/17/09 20:00		7/17/09 20:00	14.02	7/17/09 20:00	10.74	7/17/09 20:00	9.84
7/17/09 20:15		7/17/09 20:15	14.02	7/17/09 20:15	10.74	7/17/09 20:15	9.84
7/17/09 20:30		7/17/09 20:30	14.02	7/17/09 20:30	10.74	7/17/09 20:30	9.84
7/17/09 20:45		7/17/09 20:45	14.02	7/17/09 20:45	10.74	7/17/09 20:45	9.84
7/17/09 21:00		7/17/09 21:00	14.18	7/17/09 21:00	10.74	7/17/09 21:00	9.84
7/17/09 21:15		7/17/09 21:15	14.18	7/17/09 21:15	10.74	7/17/09 21:15	9.84
7/17/09 21:30		7/17/09 21:30	14.18	7/17/09 21:30	10.59	7/17/09 21:30	9.84
7/17/09 21:45		7/17/09 21:45	14.18	7/17/09 21:45	10.43	7/17/09 21:45	9.84
7/17/09 22:00		7/17/09 22:00	14.18	7/17/09 22:00	9.97	7/17/09 22:00	9.84
7/17/09 22:15		7/17/09 22:15	14.18	7/17/09 22:15	10.59	7/17/09 22:15	9.69
7/17/09 22:30		7/17/09 22:30	14.18	7/17/09 22:30	10.43	7/17/09 22:30	9.69
7/17/09 22:45		7/17/09 22:45	14.18	7/17/09 22:45	10.43	7/17/09 22:45	9.69

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/17/09 23:00		7/17/09 23:00	14.18	7/17/09 23:00	10.28	7/17/09 23:00	9.69
7/17/09 23:15		7/17/09 23:15	14.18	7/17/09 23:15	10.28	7/17/09 23:15	9.69
7/17/09 23:30		7/17/09 23:30	14.18	7/17/09 23:30	10.28	7/17/09 23:30	9.53
7/17/09 23:45		7/17/09 23:45	14.02	7/17/09 23:45	10.28	7/17/09 23:45	9.53
7/18/09 0:00		7/18/09 0:00	14.02	7/18/09 0:00	10.12	7/18/09 0:00	9.53
7/18/09 0:15		7/18/09 0:15	14.02	7/18/09 0:15	10.12	7/18/09 0:15	9.53
7/18/09 0:30		7/18/09 0:30	14.02	7/18/09 0:30	10.12	7/18/09 0:30	9.38
7/18/09 0:45		7/18/09 0:45	14.02	7/18/09 0:45	9.97	7/18/09 0:45	9.38
7/18/09 1:00		7/18/09 1:00	13.87	7/18/09 1:00	10.12	7/18/09 1:00	9.38
7/18/09 1:15		7/18/09 1:15	13.87	7/18/09 1:15	9.97	7/18/09 1:15	9.38
7/18/09 1:30		7/18/09 1:30	13.87	7/18/09 1:30	9.97	7/18/09 1:30	9.38
7/18/09 1:45		7/18/09 1:45	13.87	7/18/09 1:45	9.97	7/18/09 1:45	9.38
7/18/09 2:00		7/18/09 2:00	13.72	7/18/09 2:00	9.81	7/18/09 2:00	9.22
7/18/09 2:15		7/18/09 2:15	13.72	7/18/09 2:15	9.97	7/18/09 2:15	9.22
7/18/09 2:30		7/18/09 2:30	13.72	7/18/09 2:30	9.81	7/18/09 2:30	9.22
7/18/09 2:45		7/18/09 2:45	13.72	7/18/09 2:45	9.66	7/18/09 2:45	9.22
7/18/09 3:00		7/18/09 3:00	13.56	7/18/09 3:00	9.81	7/18/09 3:00	9.22
7/18/09 3:15		7/18/09 3:15	13.56	7/18/09 3:15	9.66	7/18/09 3:15	9.22
7/18/09 3:30		7/18/09 3:30	13.56	7/18/09 3:30	9.66	7/18/09 3:30	9.07
7/18/09 3:45		7/18/09 3:45	13.56	7/18/09 3:45	9.66	7/18/09 3:45	9.07
7/18/09 4:00		7/18/09 4:00	13.56	7/18/09 4:00	9.66	7/18/09 4:00	9.07
7/18/09 4:15		7/18/09 4:15	13.41	7/18/09 4:15	9.66	7/18/09 4:15	9.07
7/18/09 4:30		7/18/09 4:30	13.41	7/18/09 4:30	9.5	7/18/09 4:30	9.07
7/18/09 4:45		7/18/09 4:45	13.41	7/18/09 4:45	9.5	7/18/09 4:45	9.07
7/18/09 5:00		7/18/09 5:00	13.41	7/18/09 5:00	9.5	7/18/09 5:00	9.07
7/18/09 5:15		7/18/09 5:15	13.41	7/18/09 5:15	9.5	7/18/09 5:15	8.91
7/18/09 5:30		7/18/09 5:30	13.25	7/18/09 5:30	9.34	7/18/09 5:30	8.91
7/18/09 5:45		7/18/09 5:45	13.25	7/18/09 5:45	9.34	7/18/09 5:45	8.91
7/18/09 6:00		7/18/09 6:00	13.25	7/18/09 6:00	9.34	7/18/09 6:00	8.91
7/18/09 6:15		7/18/09 6:15	13.25	7/18/09 6:15	9.34	7/18/09 6:15	8.91
7/18/09 6:30		7/18/09 6:30	13.09	7/18/09 6:30	9.34	7/18/09 6:30	8.91
7/18/09 6:45		7/18/09 6:45	13.09	7/18/09 6:45	9.34	7/18/09 6:45	8.91
7/18/09 7:00		7/18/09 7:00	13.09	7/18/09 7:00	9.19	7/18/09 7:00	8.76
7/18/09 7:15		7/18/09 7:15	13.09	7/18/09 7:15	9.19	7/18/09 7:15	8.76
7/18/09 7:30		7/18/09 7:30	12.94	7/18/09 7:30	9.34	7/18/09 7:30	8.76
7/18/09 7:45		7/18/09 7:45	12.94	7/18/09 7:45	9.66	7/18/09 7:45	8.76
7/18/09 8:00	11.93	7/18/09 8:00	12.94	7/18/09 8:00	9.97	7/18/09 8:00	8.91
7/18/09 8:15	11.93	7/18/09 8:15	12.94	7/18/09 8:15	10.43	7/18/09 8:15	8.91
7/18/09 8:30	11.93	7/18/09 8:30	12.94	7/18/09 8:30	10.43	7/18/09 8:30	9.22
7/18/09 8:45	12.08	7/18/09 8:45	12.94	7/18/09 8:45	10.43	7/18/09 8:45	9.69
7/18/09 9:00	12.08	7/18/09 9:00	12.94	7/18/09 9:00	10.43	7/18/09 9:00	10
7/18/09 9:15	11.93	7/18/09 9:15	12.78	7/18/09 9:15	10.43	7/18/09 9:15	10.16
7/18/09 9:30	12.08	7/18/09 9:30	12.78	7/18/09 9:30	10.43	7/18/09 9:30	10.31
7/18/09 9:45	12.08	7/18/09 9:45	12.78	7/18/09 9:45	10.43	7/18/09 9:45	10.31
7/18/09 10:00	12.08	7/18/09 10:00	12.78	7/18/09 10:00	10.43	7/18/09 10:00	10.47
7/18/09 10:15	12.24	7/18/09 10:15	12.78	7/18/09 10:15	10.59	7/18/09 10:15	10.47
7/18/09 10:30	12.24	7/18/09 10:30	12.78	7/18/09 10:30	10.74	7/18/09 10:30	10.16
7/18/09 10:45	12.39	7/18/09 10:45	12.78	7/18/09 10:45	10.74	7/18/09 10:45	10.31

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/18/09 11:00	12.39	7/18/09 11:00	12.78	7/18/09 11:00	10.74	7/18/09 11:00	10.31
7/18/09 11:15	12.39	7/18/09 11:15	12.78	7/18/09 11:15	10.89	7/18/09 11:15	10.62
7/18/09 11:30	12.71	7/18/09 11:30	12.78	7/18/09 11:30	11.05	7/18/09 11:30	10.78
7/18/09 11:45	13.17	7/18/09 11:45	12.78	7/18/09 11:45	11.05	7/18/09 11:45	10.78
7/18/09 12:00	13.33	7/18/09 12:00	12.78	7/18/09 12:00	11.36	7/18/09 12:00	10.93
7/18/09 12:15	13.33	7/18/09 12:15	12.78	7/18/09 12:15	11.83	7/18/09 12:15	11.09
7/18/09 12:30	13.79	7/18/09 12:30	12.78	7/18/09 12:30	11.98	7/18/09 12:30	11.24
7/18/09 12:45	13.63	7/18/09 12:45	12.78	7/18/09 12:45	12.14	7/18/09 12:45	11.24
7/18/09 13:00		7/18/09 13:00	12.78	7/18/09 13:00	12.29	7/18/09 13:00	11.4
7/18/09 13:15		7/18/09 13:15	12.94	7/18/09 13:15	11.98	7/18/09 13:15	11.4
7/18/09 13:30	13.33	7/18/09 13:30	12.94	7/18/09 13:30	11.83	7/18/09 13:30	11.56
7/18/09 13:45	13.48	7/18/09 13:45	13.09	7/18/09 13:45	11.67	7/18/09 13:45	11.71
7/18/09 14:00	13.63	7/18/09 14:00	13.09	7/18/09 14:00	11.52	7/18/09 14:00	11.56
7/18/09 14:15	14.57	7/18/09 14:15	13.25	7/18/09 14:15	11.21	7/18/09 14:15	11.4
7/18/09 14:30	15.04	7/18/09 14:30	13.41	7/18/09 14:30	11.21	7/18/09 14:30	11.4
7/18/09 14:45	15.21	7/18/09 14:45	13.41	7/18/09 14:45	10.74	7/18/09 14:45	11.24
7/18/09 15:00	15.04	7/18/09 15:00	13.41	7/18/09 15:00	11.21	7/18/09 15:00	10.93
7/18/09 15:15	15.21	7/18/09 15:15	13.41	7/18/09 15:15	10.89	7/18/09 15:15	10.93
7/18/09 15:30	14.57	7/18/09 15:30	13.56	7/18/09 15:30	10.89	7/18/09 15:30	10.93
7/18/09 15:45	14.89	7/18/09 15:45	13.56	7/18/09 15:45	10.74	7/18/09 15:45	10.93
7/18/09 16:00	14.89	7/18/09 16:00	13.72	7/18/09 16:00	10.89	7/18/09 16:00	10.78
7/18/09 16:15	15.04	7/18/09 16:15	13.72	7/18/09 16:15	10.89	7/18/09 16:15	10.62
7/18/09 16:30	15.21	7/18/09 16:30	13.72	7/18/09 16:30	10.74	7/18/09 16:30	10.62
7/18/09 16:45	15.21	7/18/09 16:45	13.72	7/18/09 16:45	10.74	7/18/09 16:45	10.62
7/18/09 17:00	15.37	7/18/09 17:00	13.87	7/18/09 17:00	10.74	7/18/09 17:00	10.47
7/18/09 17:15	15.37	7/18/09 17:15	13.87	7/18/09 17:15	10.74	7/18/09 17:15	10.31
7/18/09 17:30	15.52	7/18/09 17:30	13.87	7/18/09 17:30	10.74	7/18/09 17:30	10.31
7/18/09 17:45	15.52	7/18/09 17:45	14.02	7/18/09 17:45	10.89	7/18/09 17:45	10.31
7/18/09 18:00	15.52	7/18/09 18:00	14.02	7/18/09 18:00	10.74	7/18/09 18:00	10.16
7/18/09 18:15	15.52	7/18/09 18:15	14.02	7/18/09 18:15	10.74	7/18/09 18:15	10.16
7/18/09 18:30	15.37	7/18/09 18:30	14.02	7/18/09 18:30	10.89	7/18/09 18:30	10
7/18/09 18:45	15.37	7/18/09 18:45	14.18	7/18/09 18:45	10.74	7/18/09 18:45	10
7/18/09 19:00	15.37	7/18/09 19:00	14.18	7/18/09 19:00	10.74	7/18/09 19:00	10
7/18/09 19:15	15.37	7/18/09 19:15	14.18	7/18/09 19:15	10.74	7/18/09 19:15	10
7/18/09 19:30	15.37	7/18/09 19:30	14.18	7/18/09 19:30	10.74	7/18/09 19:30	9.84
7/18/09 19:45	15.21	7/18/09 19:45	14.33	7/18/09 19:45	10.74	7/18/09 19:45	9.84
7/18/09 20:00	15.21	7/18/09 20:00	14.33	7/18/09 20:00	10.74	7/18/09 20:00	9.84
7/18/09 20:15	15.04	7/18/09 20:15	14.33	7/18/09 20:15	10.74	7/18/09 20:15	9.84
7/18/09 20:30	15.04	7/18/09 20:30	14.33	7/18/09 20:30	10.74	7/18/09 20:30	9.84
7/18/09 20:45	14.89	7/18/09 20:45	14.49	7/18/09 20:45	10.74	7/18/09 20:45	9.84
7/18/09 21:00	14.73	7/18/09 21:00	14.49	7/18/09 21:00	10.74	7/18/09 21:00	9.84
7/18/09 21:15	14.57	7/18/09 21:15	14.49	7/18/09 21:15	10.59	7/18/09 21:15	9.69
7/18/09 21:30	14.57	7/18/09 21:30	14.49	7/18/09 21:30	10.59	7/18/09 21:30	9.69
7/18/09 21:45	14.57	7/18/09 21:45	14.49	7/18/09 21:45	10.59	7/18/09 21:45	9.69
7/18/09 22:00	14.41	7/18/09 22:00	14.49	7/18/09 22:00	10.59	7/18/09 22:00	9.69
7/18/09 22:15	14.26	7/18/09 22:15	14.49	7/18/09 22:15	10.43	7/18/09 22:15	9.69
7/18/09 22:30	14.1	7/18/09 22:30	14.49	7/18/09 22:30	10.43	7/18/09 22:30	9.69
7/18/09 22:45	14.1	7/18/09 22:45	14.49	7/18/09 22:45	10.43	7/18/09 22:45	9.53

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/18/09 23:00	13.94	7/18/09 23:00	14.49	7/18/09 23:00	10.43	7/18/09 23:00	9.53
7/18/09 23:15	13.94	7/18/09 23:15	14.49	7/18/09 23:15	10.28	7/18/09 23:15	9.53
7/18/09 23:30	13.79	7/18/09 23:30	14.49	7/18/09 23:30	10.28	7/18/09 23:30	9.53
7/18/09 23:45	13.63	7/18/09 23:45	14.49	7/18/09 23:45	10.12	7/18/09 23:45	9.38
7/19/09 0:00	13.63	7/19/09 0:00	14.33	7/19/09 0:00	10.28	7/19/09 0:00	9.38
7/19/09 0:15	13.63	7/19/09 0:15	14.33	7/19/09 0:15	10.28	7/19/09 0:15	9.38
7/19/09 0:30	13.63	7/19/09 0:30	14.33	7/19/09 0:30	9.97	7/19/09 0:30	9.38
7/19/09 0:45	13.63	7/19/09 0:45	14.18	7/19/09 0:45	10.12	7/19/09 0:45	9.38
7/19/09 1:00	13.48	7/19/09 1:00	14.18	7/19/09 1:00	10.12	7/19/09 1:00	9.38
7/19/09 1:15	13.33	7/19/09 1:15	14.18	7/19/09 1:15	9.97	7/19/09 1:15	9.38
7/19/09 1:30	13.33	7/19/09 1:30	14.02	7/19/09 1:30	9.81	7/19/09 1:30	9.38
7/19/09 1:45	13.17	7/19/09 1:45	14.02	7/19/09 1:45	9.97	7/19/09 1:45	9.38
7/19/09 2:00	13.17	7/19/09 2:00	14.02	7/19/09 2:00	9.97	7/19/09 2:00	9.22
7/19/09 2:15	13.02	7/19/09 2:15	13.87	7/19/09 2:15	9.81	7/19/09 2:15	9.22
7/19/09 2:30		7/19/09 2:30	13.87	7/19/09 2:30	9.81	7/19/09 2:30	9.22
7/19/09 2:45		7/19/09 2:45	13.87	7/19/09 2:45	9.81	7/19/09 2:45	9.22
7/19/09 3:00		7/19/09 3:00	13.87	7/19/09 3:00	9.5	7/19/09 3:00	9.22
7/19/09 3:15		7/19/09 3:15	13.72	7/19/09 3:15	9.66	7/19/09 3:15	9.22
7/19/09 3:30		7/19/09 3:30	13.72	7/19/09 3:30	9.5	7/19/09 3:30	9.07
7/19/09 3:45		7/19/09 3:45	13.72	7/19/09 3:45	9.5	7/19/09 3:45	9.07
7/19/09 4:00		7/19/09 4:00	13.56	7/19/09 4:00	9.5	7/19/09 4:00	9.07
7/19/09 4:15		7/19/09 4:15	13.56	7/19/09 4:15	9.5	7/19/09 4:15	9.07
7/19/09 4:30		7/19/09 4:30	13.56	7/19/09 4:30	9.5	7/19/09 4:30	9.07
7/19/09 4:45		7/19/09 4:45	13.41	7/19/09 4:45	9.34	7/19/09 4:45	8.91
7/19/09 5:00		7/19/09 5:00	13.41	7/19/09 5:00	9.5	7/19/09 5:00	8.91
7/19/09 5:15		7/19/09 5:15	13.41	7/19/09 5:15	9.34	7/19/09 5:15	8.91
7/19/09 5:30		7/19/09 5:30	13.25	7/19/09 5:30	9.34	7/19/09 5:30	8.76
7/19/09 5:45		7/19/09 5:45	13.25	7/19/09 5:45	9.34	7/19/09 5:45	8.76
7/19/09 6:00		7/19/09 6:00	13.25	7/19/09 6:00	9.34	7/19/09 6:00	8.76
7/19/09 6:15		7/19/09 6:15	13.25	7/19/09 6:15	9.19	7/19/09 6:15	8.76
7/19/09 6:30		7/19/09 6:30	13.09	7/19/09 6:30	9.04	7/19/09 6:30	8.76
7/19/09 6:45		7/19/09 6:45	13.09	7/19/09 6:45	9.19	7/19/09 6:45	8.76
7/19/09 7:00		7/19/09 7:00	13.09	7/19/09 7:00	9.19	7/19/09 7:00	8.76
7/19/09 7:15		7/19/09 7:15	12.94	7/19/09 7:15	9.19	7/19/09 7:15	8.6
7/19/09 7:30		7/19/09 7:30	12.94	7/19/09 7:30	9.19	7/19/09 7:30	8.6
7/19/09 7:45	12.08	7/19/09 7:45	12.94	7/19/09 7:45	9.5	7/19/09 7:45	8.76
7/19/09 8:00	12.08	7/19/09 8:00	12.94	7/19/09 8:00	9.66	7/19/09 8:00	8.76
7/19/09 8:15	11.93	7/19/09 8:15	12.94	7/19/09 8:15	10.12	7/19/09 8:15	8.76
7/19/09 8:30	12.08	7/19/09 8:30	12.78	7/19/09 8:30	10.28	7/19/09 8:30	9.07
7/19/09 8:45	12.24	7/19/09 8:45	12.31	7/19/09 8:45	10.28	7/19/09 8:45	9.53
7/19/09 9:00	11.93	7/19/09 9:00	12	7/19/09 9:00	10.43	7/19/09 9:00	9.84
7/19/09 9:15	11.93	7/19/09 9:15	12	7/19/09 9:15	10.59	7/19/09 9:15	10
7/19/09 9:30	11.93	7/19/09 9:30	12.16	7/19/09 9:30	10.59	7/19/09 9:30	10.31
7/19/09 9:45	11.93	7/19/09 9:45	12.16	7/19/09 9:45	10.59	7/19/09 9:45	10.31
7/19/09 10:00	12.08	7/19/09 10:00	12.16	7/19/09 10:00	10.59	7/19/09 10:00	10.47
7/19/09 10:15	12.08	7/19/09 10:15	12.16	7/19/09 10:15	10.74	7/19/09 10:15	10.47
7/19/09 10:30	12.08	7/19/09 10:30	12.16	7/19/09 10:30	10.74	7/19/09 10:30	10.62
7/19/09 10:45	12.08	7/19/09 10:45	12.31	7/19/09 10:45	10.74	7/19/09 10:45	10.62

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/19/09 11:00	12.08	7/19/09 11:00	12.31	7/19/09 11:00	11.05	7/19/09 11:00	10.78
7/19/09 11:15	12.24	7/19/09 11:15	12.47	7/19/09 11:15	11.05	7/19/09 11:15	10.93
7/19/09 11:30	12.24	7/19/09 11:30	12.47	7/19/09 11:30	11.05	7/19/09 11:30	11.09
7/19/09 11:45	12.55	7/19/09 11:45	12.63	7/19/09 11:45	11.21	7/19/09 11:45	11.24
7/19/09 12:00	12.55	7/19/09 12:00	12.63	7/19/09 12:00	11.36	7/19/09 12:00	11.24
7/19/09 12:15	12.55	7/19/09 12:15	12.78	7/19/09 12:15	12.14	7/19/09 12:15	11.4
7/19/09 12:30	12.71	7/19/09 12:30	12.94	7/19/09 12:30	12.29	7/19/09 12:30	11.56
7/19/09 12:45	12.71	7/19/09 12:45	12.94	7/19/09 12:45	12.29	7/19/09 12:45	11.56
7/19/09 13:00	13.02	7/19/09 13:00	12.94	7/19/09 13:00	12.45	7/19/09 13:00	11.71
7/19/09 13:15	13.17	7/19/09 13:15	13.09	7/19/09 13:15	12.29	7/19/09 13:15	11.87
7/19/09 13:30	13.33	7/19/09 13:30	13.09	7/19/09 13:30	12.61	7/19/09 13:30	11.87
7/19/09 13:45	13.48	7/19/09 13:45	13.25	7/19/09 13:45	12.76	7/19/09 13:45	12.18
7/19/09 14:00	13.63	7/19/09 14:00	13.25	7/19/09 14:00	12.76	7/19/09 14:00	12.18
7/19/09 14:15	13.94	7/19/09 14:15	13.41	7/19/09 14:15	12.76	7/19/09 14:15	12.33
7/19/09 14:30	14.41	7/19/09 14:30	13.56	7/19/09 14:30	12.61	7/19/09 14:30	12.33
7/19/09 14:45	14.41	7/19/09 14:45	13.72	7/19/09 14:45	12.61	7/19/09 14:45	12.49
7/19/09 15:00	14.73	7/19/09 15:00	13.87	7/19/09 15:00	12.92	7/19/09 15:00	12.49
7/19/09 15:15	14.73	7/19/09 15:15	14.02	7/19/09 15:15	12.76	7/19/09 15:15	12.64
7/19/09 15:30	14.73	7/19/09 15:30	14.02	7/19/09 15:30	12.61	7/19/09 15:30	12.64
7/19/09 15:45	14.73	7/19/09 15:45	14.49	7/19/09 15:45	12.92	7/19/09 15:45	12.8
7/19/09 16:00	14.89	7/19/09 16:00	14.49	7/19/09 16:00	12.92	7/19/09 16:00	12.8
7/19/09 16:15	14.89	7/19/09 16:15	14.81	7/19/09 16:15	13.07	7/19/09 16:15	12.8
7/19/09 16:30	15.21	7/19/09 16:30	14.81	7/19/09 16:30	13.07	7/19/09 16:30	12.96
7/19/09 16:45	15.37	7/19/09 16:45	15.13	7/19/09 16:45	13.23	7/19/09 16:45	12.96
7/19/09 17:00	15.37	7/19/09 17:00	14.97	7/19/09 17:00	13.23	7/19/09 17:00	12.96
7/19/09 17:15	15.37	7/19/09 17:15	15.29	7/19/09 17:15	13.38	7/19/09 17:15	12.96
7/19/09 17:30	15.37	7/19/09 17:30	15.45	7/19/09 17:30	13.23	7/19/09 17:30	12.96
7/19/09 17:45	15.37	7/19/09 17:45	15.61	7/19/09 17:45	13.23	7/19/09 17:45	12.96
7/19/09 18:00	15.37	7/19/09 18:00	15.61	7/19/09 18:00	13.07	7/19/09 18:00	12.8
7/19/09 18:15	15.37	7/19/09 18:15	15.61	7/19/09 18:15	12.76	7/19/09 18:15	12.64
7/19/09 18:30	15.37	7/19/09 18:30	15.61	7/19/09 18:30	12.61	7/19/09 18:30	12.49
7/19/09 18:45	15.21	7/19/09 18:45	15.61	7/19/09 18:45	12.14	7/19/09 18:45	12.02
7/19/09 19:00	15.21	7/19/09 19:00	15.45	7/19/09 19:00	11.98	7/19/09 19:00	11.87
7/19/09 19:15	15.04	7/19/09 19:15	15.45	7/19/09 19:15	11.67	7/19/09 19:15	11.71
7/19/09 19:30	15.04	7/19/09 19:30	15.45	7/19/09 19:30	10.89	7/19/09 19:30	11.56
7/19/09 19:45	14.89	7/19/09 19:45	15.29	7/19/09 19:45	11.05	7/19/09 19:45	11.56
7/19/09 20:00	14.89	7/19/09 20:00	15.29	7/19/09 20:00	11.05	7/19/09 20:00	11.24
7/19/09 20:15	14.89	7/19/09 20:15	15.29	7/19/09 20:15	10.89	7/19/09 20:15	10.93
7/19/09 20:30	14.73	7/19/09 20:30	15.29	7/19/09 20:30	10.89	7/19/09 20:30	10.62
7/19/09 20:45	14.57	7/19/09 20:45	15.13	7/19/09 20:45	10.74	7/19/09 20:45	10.31
7/19/09 21:00	14.41	7/19/09 21:00	15.13	7/19/09 21:00	10.74	7/19/09 21:00	10.16
7/19/09 21:15	14.26	7/19/09 21:15	15.13	7/19/09 21:15	10.74	7/19/09 21:15	10
7/19/09 21:30	14.1	7/19/09 21:30	14.97	7/19/09 21:30	10.74	7/19/09 21:30	10
7/19/09 21:45	14.1	7/19/09 21:45	14.97	7/19/09 21:45	10.74	7/19/09 21:45	9.84
7/19/09 22:00	14.1	7/19/09 22:00	14.81	7/19/09 22:00	10.59	7/19/09 22:00	9.84
7/19/09 22:15	14.1	7/19/09 22:15	14.81	7/19/09 22:15	10.59	7/19/09 22:15	9.69
7/19/09 22:30	14.1	7/19/09 22:30	14.65	7/19/09 22:30	10.43	7/19/09 22:30	9.69
7/19/09 22:45	14.1	7/19/09 22:45	14.65	7/19/09 22:45	10.43	7/19/09 22:45	9.69

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/19/09 23:00	13.79	7/19/09 23:00	14.49	7/19/09 23:00	10.43	7/19/09 23:00	9.69
7/19/09 23:15	13.63	7/19/09 23:15	14.49	7/19/09 23:15	10.28	7/19/09 23:15	9.69
7/19/09 23:30	13.63	7/19/09 23:30	14.33	7/19/09 23:30	10.28	7/19/09 23:30	9.53
7/19/09 23:45	13.48	7/19/09 23:45	14.33	7/19/09 23:45	10.28	7/19/09 23:45	9.53
7/20/09 0:00	13.33	7/20/09 0:00	14.33	7/20/09 0:00	10.28	7/20/09 0:00	9.53
7/20/09 0:15	13.33	7/20/09 0:15	14.18	7/20/09 0:15	10.12	7/20/09 0:15	9.38
7/20/09 0:30	13.33	7/20/09 0:30	14.18	7/20/09 0:30	10.12	7/20/09 0:30	9.38
7/20/09 0:45	13.33	7/20/09 0:45	14.02	7/20/09 0:45	10.12	7/20/09 0:45	9.38
7/20/09 1:00	13.33	7/20/09 1:00	14.02	7/20/09 1:00	9.97	7/20/09 1:00	9.38
7/20/09 1:15	13.33	7/20/09 1:15	13.87	7/20/09 1:15	9.97	7/20/09 1:15	9.38
7/20/09 1:30	13.33	7/20/09 1:30	13.87	7/20/09 1:30	9.97	7/20/09 1:30	9.38
7/20/09 1:45	13.33	7/20/09 1:45	13.72	7/20/09 1:45	9.81	7/20/09 1:45	9.22
7/20/09 2:00	13.17	7/20/09 2:00	13.72	7/20/09 2:00	9.81	7/20/09 2:00	9.22
7/20/09 2:15	13.02	7/20/09 2:15	13.72	7/20/09 2:15	9.66	7/20/09 2:15	9.22
7/20/09 2:30	12.86	7/20/09 2:30	13.56	7/20/09 2:30	9.81	7/20/09 2:30	9.22
7/20/09 2:45	12.86	7/20/09 2:45	13.56	7/20/09 2:45	9.66	7/20/09 2:45	9.07
7/20/09 3:00	12.71	7/20/09 3:00	13.56	7/20/09 3:00	9.81	7/20/09 3:00	9.07
7/20/09 3:15	12.55	7/20/09 3:15	13.56	7/20/09 3:15	9.66	7/20/09 3:15	9.07
7/20/09 3:30	12.55	7/20/09 3:30	13.41	7/20/09 3:30	9.66	7/20/09 3:30	9.07
7/20/09 3:45	12.55	7/20/09 3:45	13.41	7/20/09 3:45	9.66	7/20/09 3:45	9.07
7/20/09 4:00	12.55	7/20/09 4:00	13.25	7/20/09 4:00	9.66	7/20/09 4:00	9.07
7/20/09 4:15	12.39	7/20/09 4:15	13.25	7/20/09 4:15	9.5	7/20/09 4:15	8.91
7/20/09 4:30	12.24	7/20/09 4:30	13.09	7/20/09 4:30	9.5	7/20/09 4:30	8.91
7/20/09 4:45	12.24	7/20/09 4:45	13.09	7/20/09 4:45	9.5	7/20/09 4:45	8.91
7/20/09 5:00	12.08	7/20/09 5:00	13.09	7/20/09 5:00	9.34	7/20/09 5:00	8.91
7/20/09 5:15	12.08	7/20/09 5:15	12.94	7/20/09 5:15	9.34	7/20/09 5:15	8.91
7/20/09 5:30	12.08	7/20/09 5:30	12.94	7/20/09 5:30	9.34	7/20/09 5:30	8.76
7/20/09 5:45	11.93	7/20/09 5:45	12.94	7/20/09 5:45	9.34	7/20/09 5:45	8.76
7/20/09 6:00	11.93	7/20/09 6:00	12.78	7/20/09 6:00	9.34	7/20/09 6:00	8.76
7/20/09 6:15	11.77	7/20/09 6:15	12.78	7/20/09 6:15	9.34	7/20/09 6:15	8.76
7/20/09 6:30	11.77	7/20/09 6:30	12.63	7/20/09 6:30	9.19	7/20/09 6:30	8.76
7/20/09 6:45	11.62	7/20/09 6:45	12.63	7/20/09 6:45	9.19	7/20/09 6:45	8.76
7/20/09 7:00	11.62	7/20/09 7:00	12.63	7/20/09 7:00	9.19	7/20/09 7:00	8.76
7/20/09 7:15	11.62	7/20/09 7:15	12.63	7/20/09 7:15	9.19	7/20/09 7:15	8.76
7/20/09 7:30	11.77	7/20/09 7:30	12.47	7/20/09 7:30	9.19	7/20/09 7:30	8.76
7/20/09 7:45	11.77	7/20/09 7:45	12.47	7/20/09 7:45	9.19	7/20/09 7:45	8.76
7/20/09 8:00	11.62	7/20/09 8:00	12.47	7/20/09 8:00	9.19	7/20/09 8:00	8.76
7/20/09 8:15	11.62	7/20/09 8:15	12.47	7/20/09 8:15	9.19	7/20/09 8:15	8.91
7/20/09 8:30	11.46	7/20/09 8:30	12.47	7/20/09 8:30	9.19	7/20/09 8:30	8.91
7/20/09 8:45	11.46	7/20/09 8:45	12.31	7/20/09 8:45	9.19	7/20/09 8:45	8.91
7/20/09 9:00	11.46	7/20/09 9:00	12.31	7/20/09 9:00	9.34	7/20/09 9:00	9.07
7/20/09 9:15	11.46	7/20/09 9:15	12.31	7/20/09 9:15	9.34	7/20/09 9:15	9.07
7/20/09 9:30	11.62	7/20/09 9:30	12.31	7/20/09 9:30	9.34	7/20/09 9:30	9.07
7/20/09 9:45	11.77	7/20/09 9:45	12.31	7/20/09 9:45	9.34	7/20/09 9:45	9.07
7/20/09 10:00	11.93	7/20/09 10:00	12.31	7/20/09 10:00	9.34	7/20/09 10:00	9.22
7/20/09 10:15	11.77	7/20/09 10:15	12.31	7/20/09 10:15	9.34	7/20/09 10:15	9.07
7/20/09 10:30	11.93	7/20/09 10:30	12.31	7/20/09 10:30	9.34	7/20/09 10:30	9.38
7/20/09 10:45	11.93	7/20/09 10:45	12.31	7/20/09 10:45	9.5	7/20/09 10:45	9.38

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/20/09 11:00	12.08	7/20/09 11:00	12.31	7/20/09 11:00	9.5	7/20/09 11:00	9.38
7/20/09 11:15	12.08	7/20/09 11:15	12.47	7/20/09 11:15	9.5	7/20/09 11:15	9.38
7/20/09 11:30	12.24	7/20/09 11:30	12.47	7/20/09 11:30	9.66	7/20/09 11:30	9.53
7/20/09 11:45	12.39	7/20/09 11:45	12.63	7/20/09 11:45	9.81	7/20/09 11:45	9.69
7/20/09 12:00	12.55	7/20/09 12:00	12.78	7/20/09 12:00	9.97	7/20/09 12:00	9.69
7/20/09 12:15	12.55	7/20/09 12:15	12.78	7/20/09 12:15	10.59	7/20/09 12:15	9.84
7/20/09 12:30	12.71	7/20/09 12:30	12.94	7/20/09 12:30	10.89	7/20/09 12:30	10
7/20/09 12:45	12.86	7/20/09 12:45	12.94	7/20/09 12:45	10.74	7/20/09 12:45	10
7/20/09 13:00	13.02	7/20/09 13:00	13.09	7/20/09 13:00	11.05	7/20/09 13:00	10.16
7/20/09 13:15	13.33	7/20/09 13:15	13.25	7/20/09 13:15	11.05	7/20/09 13:15	10.31
7/20/09 13:30	13.33	7/20/09 13:30	13.41	7/20/09 13:30	11.05	7/20/09 13:30	10.31
7/20/09 13:45	13.48	7/20/09 13:45	13.41	7/20/09 13:45	11.05	7/20/09 13:45	10.47
7/20/09 14:00	13.63	7/20/09 14:00	13.56	7/20/09 14:00	11.05	7/20/09 14:00	10.47
7/20/09 14:15	13.79	7/20/09 14:15	13.56	7/20/09 14:15	10.74	7/20/09 14:15	10.62
7/20/09 14:30	14.26	7/20/09 14:30	13.72	7/20/09 14:30	10.74	7/20/09 14:30	10.62
7/20/09 14:45	15.04	7/20/09 14:45	13.87	7/20/09 14:45	10.59	7/20/09 14:45	10.62
7/20/09 15:00	15.21	7/20/09 15:00	13.87	7/20/09 15:00	10.74	7/20/09 15:00	10.62
7/20/09 15:15	15.37	7/20/09 15:15	14.02	7/20/09 15:15	11.05	7/20/09 15:15	10.78
7/20/09 15:30	14.57	7/20/09 15:30	14.02	7/20/09 15:30	10.74	7/20/09 15:30	10.78
7/20/09 15:45	14.57	7/20/09 15:45	14.02	7/20/09 15:45	10.74	7/20/09 15:45	10.62
7/20/09 16:00	14.57	7/20/09 16:00	14.18	7/20/09 16:00	10.74	7/20/09 16:00	10.62
7/20/09 16:15	14.73	7/20/09 16:15	14.18	7/20/09 16:15	10.74	7/20/09 16:15	10.62
7/20/09 16:30	14.89	7/20/09 16:30	14.18	7/20/09 16:30	10.74	7/20/09 16:30	10.62
7/20/09 16:45	15.04	7/20/09 16:45	14.18	7/20/09 16:45	10.74	7/20/09 16:45	10.62
7/20/09 17:00	15.04	7/20/09 17:00	14.33	7/20/09 17:00	10.59	7/20/09 17:00	10.47
7/20/09 17:15	15.04	7/20/09 17:15	14.33	7/20/09 17:15	10.74	7/20/09 17:15	10.47
7/20/09 17:30	15.21	7/20/09 17:30	14.33	7/20/09 17:30	10.59	7/20/09 17:30	10.31
7/20/09 17:45	15.21	7/20/09 17:45	14.33	7/20/09 17:45	10.59	7/20/09 17:45	10.16
7/20/09 18:00	15.21	7/20/09 18:00	14.33	7/20/09 18:00	10.74	7/20/09 18:00	10
7/20/09 18:15	15.37	7/20/09 18:15	14.49	7/20/09 18:15	10.74	7/20/09 18:15	10
7/20/09 18:30	15.37	7/20/09 18:30	14.49	7/20/09 18:30	10.74	7/20/09 18:30	10
7/20/09 18:45	15.37	7/20/09 18:45	14.49	7/20/09 18:45	10.74	7/20/09 18:45	9.84
7/20/09 19:00	15.37	7/20/09 19:00	14.65	7/20/09 19:00	10.74	7/20/09 19:00	9.84
7/20/09 19:15	15.37	7/20/09 19:15	14.65	7/20/09 19:15	10.89	7/20/09 19:15	9.84
7/20/09 19:30	15.37	7/20/09 19:30	14.65	7/20/09 19:30	10.74	7/20/09 19:30	9.84
7/20/09 19:45	15.37	7/20/09 19:45	14.81	7/20/09 19:45	10.89	7/20/09 19:45	9.84
7/20/09 20:00	15.21	7/20/09 20:00	14.81	7/20/09 20:00	10.74	7/20/09 20:00	9.84
7/20/09 20:15	15.04	7/20/09 20:15	14.81	7/20/09 20:15	10.89	7/20/09 20:15	9.84
7/20/09 20:30	15.04	7/20/09 20:30	14.81	7/20/09 20:30	10.89	7/20/09 20:30	9.84
7/20/09 20:45	14.89	7/20/09 20:45	14.81	7/20/09 20:45	10.74	7/20/09 20:45	9.84
7/20/09 21:00	14.73	7/20/09 21:00	14.81	7/20/09 21:00	10.74	7/20/09 21:00	9.84
7/20/09 21:15	14.73	7/20/09 21:15	14.81	7/20/09 21:15	10.74	7/20/09 21:15	9.84
7/20/09 21:30	14.57	7/20/09 21:30	14.81	7/20/09 21:30	10.74	7/20/09 21:30	9.84
7/20/09 21:45	14.57	7/20/09 21:45	14.81	7/20/09 21:45	10.74	7/20/09 21:45	9.84
7/20/09 22:00	14.41	7/20/09 22:00	14.81	7/20/09 22:00	10.74	7/20/09 22:00	9.84
7/20/09 22:15	14.26	7/20/09 22:15	14.81	7/20/09 22:15	10.59	7/20/09 22:15	9.69
7/20/09 22:30	14.1	7/20/09 22:30	14.81	7/20/09 22:30	10.59	7/20/09 22:30	9.69
7/20/09 22:45	14.1	7/20/09 22:45	14.65	7/20/09 22:45	10.59	7/20/09 22:45	9.69

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/20/09 23:00	13.94	7/20/09 23:00	14.65	7/20/09 23:00	10.43	7/20/09 23:00	9.69
7/20/09 23:15	13.94	7/20/09 23:15	14.65	7/20/09 23:15	10.43	7/20/09 23:15	9.69
7/20/09 23:30	13.94	7/20/09 23:30	14.49	7/20/09 23:30	10.28	7/20/09 23:30	9.53
7/20/09 23:45	13.79	7/20/09 23:45	14.49	7/20/09 23:45	10.28	7/20/09 23:45	9.53
7/21/09 0:00	13.63	7/21/09 0:00	14.33	7/21/09 0:00	10.12	7/21/09 0:00	9.53
7/21/09 0:15	13.63	7/21/09 0:15	14.33	7/21/09 0:15	10.28	7/21/09 0:15	9.53
7/21/09 0:30	13.48	7/21/09 0:30	14.33	7/21/09 0:30	10.12	7/21/09 0:30	9.38
7/21/09 0:45	13.48	7/21/09 0:45	14.18	7/21/09 0:45	10.12	7/21/09 0:45	9.38
7/21/09 1:00	13.48	7/21/09 1:00	14.18	7/21/09 1:00	10.12	7/21/09 1:00	9.38
7/21/09 1:15	13.33	7/21/09 1:15	14.02	7/21/09 1:15	9.97	7/21/09 1:15	9.38
7/21/09 1:30	13.33	7/21/09 1:30	14.02	7/21/09 1:30	9.97	7/21/09 1:30	9.22
7/21/09 1:45	13.33	7/21/09 1:45	14.02	7/21/09 1:45	9.97	7/21/09 1:45	9.22
7/21/09 2:00	13.17	7/21/09 2:00	13.87	7/21/09 2:00	9.81	7/21/09 2:00	9.22
7/21/09 2:15	13.17	7/21/09 2:15	13.87	7/21/09 2:15	9.81	7/21/09 2:15	9.22
7/21/09 2:30	13.02	7/21/09 2:30	13.72	7/21/09 2:30	9.81	7/21/09 2:30	9.22
7/21/09 2:45	13.02	7/21/09 2:45	13.72	7/21/09 2:45	9.66	7/21/09 2:45	9.07
7/21/09 3:00	13.17	7/21/09 3:00	13.72	7/21/09 3:00	9.66	7/21/09 3:00	9.07
7/21/09 3:15	13.02	7/21/09 3:15	13.56	7/21/09 3:15	9.66	7/21/09 3:15	9.07
7/21/09 3:30	13.02	7/21/09 3:30	13.56	7/21/09 3:30	9.66	7/21/09 3:30	9.07
7/21/09 3:45	13.02	7/21/09 3:45	13.56	7/21/09 3:45	9.66	7/21/09 3:45	9.07
7/21/09 4:00	12.86	7/21/09 4:00	13.41	7/21/09 4:00	9.66	7/21/09 4:00	9.07
7/21/09 4:15	12.71	7/21/09 4:15	13.41	7/21/09 4:15	9.66	7/21/09 4:15	9.07
7/21/09 4:30	12.55	7/21/09 4:30	13.41	7/21/09 4:30	9.66	7/21/09 4:30	8.91
7/21/09 4:45	12.39	7/21/09 4:45	13.41	7/21/09 4:45	9.66	7/21/09 4:45	8.91
7/21/09 5:00	12.39	7/21/09 5:00	13.41	7/21/09 5:00	9.66	7/21/09 5:00	8.91
7/21/09 5:15	12.24	7/21/09 5:15	13.41	7/21/09 5:15	9.66	7/21/09 5:15	8.91
7/21/09 5:30	12.24	7/21/09 5:30	13.25	7/21/09 5:30	9.5	7/21/09 5:30	8.91
7/21/09 5:45	12.39	7/21/09 5:45	13.25	7/21/09 5:45	9.5	7/21/09 5:45	8.91
7/21/09 6:00	12.39	7/21/09 6:00	13.09	7/21/09 6:00	9.5	7/21/09 6:00	8.91
7/21/09 6:15	12.24	7/21/09 6:15	13.09	7/21/09 6:15	9.5	7/21/09 6:15	8.91
7/21/09 6:30	12.08	7/21/09 6:30	13.09	7/21/09 6:30	9.5	7/21/09 6:30	8.91
7/21/09 6:45	11.93	7/21/09 6:45	12.94	7/21/09 6:45	9.34	7/21/09 6:45	8.91
7/21/09 7:00	11.93	7/21/09 7:00	12.94	7/21/09 7:00	9.34	7/21/09 7:00	8.91
7/21/09 7:15	11.93	7/21/09 7:15	12.78	7/21/09 7:15	9.34	7/21/09 7:15	8.91
7/21/09 7:30	11.93	7/21/09 7:30	12.78	7/21/09 7:30	9.34	7/21/09 7:30	8.91
7/21/09 7:45	11.93	7/21/09 7:45	12.78	7/21/09 7:45	9.34	7/21/09 7:45	8.91
7/21/09 8:00	11.77	7/21/09 8:00	12.78	7/21/09 8:00	9.34	7/21/09 8:00	8.91
7/21/09 8:15	11.77	7/21/09 8:15	12.63	7/21/09 8:15	9.34	7/21/09 8:15	8.91
7/21/09 8:30	11.62	7/21/09 8:30	12.63	7/21/09 8:30	9.34	7/21/09 8:30	9.07
7/21/09 8:45	11.62	7/21/09 8:45	12.63	7/21/09 8:45	9.34	7/21/09 8:45	9.07
7/21/09 9:00	11.77	7/21/09 9:00	12.63	7/21/09 9:00	9.34	7/21/09 9:00	9.07
7/21/09 9:15	11.77	7/21/09 9:15	12.63	7/21/09 9:15	9.34	7/21/09 9:15	9.07
7/21/09 9:30	11.62	7/21/09 9:30	12.47	7/21/09 9:30	9.34	7/21/09 9:30	9.22
7/21/09 9:45	11.77	7/21/09 9:45	12.47	7/21/09 9:45	9.34	7/21/09 9:45	9.22
7/21/09 10:00	11.93	7/21/09 10:00	12.47	7/21/09 10:00	9.5	7/21/09 10:00	9.22
7/21/09 10:15	12.08	7/21/09 10:15	12.47	7/21/09 10:15	9.34	7/21/09 10:15	9.07
7/21/09 10:30	12.08	7/21/09 10:30	12.47	7/21/09 10:30	9.5	7/21/09 10:30	9.38
7/21/09 10:45	12.08	7/21/09 10:45	12.47	7/21/09 10:45	9.5	7/21/09 10:45	9.38

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/21/09 11:00	12.24	7/21/09 11:00	12.47	7/21/09 11:00	9.5	7/21/09 11:00	9.53
7/21/09 11:15	12.24	7/21/09 11:15	12.47	7/21/09 11:15	9.66	07/21/09 11:14:1	10.62
7/21/09 11:30	12.55	7/21/09 11:30	12.63	7/21/09 11:30	9.81	07/21/09 11:29:1	10.62
7/21/09 11:45	12.71	7/21/09 11:45	12.63	7/21/09 11:45	9.97	07/21/09 11:44:1	10.78
7/21/09 12:00	12.71	7/21/09 12:00	12.78	7/21/09 12:00	10.12	07/21/09 11:59:1	10.93
7/21/09 12:15	12.86	7/21/09 12:15	12.78	07/21/09 12:07:5	11.36	07/21/09 12:14:1	10.93
7/21/09 12:30	12.86	7/21/09 12:30	12.94	07/21/09 12:22:5	11.52	07/21/09 12:29:1	10.93
7/21/09 12:45	13.02	7/21/09 12:45	12.94	07/21/09 12:37:5	11.83	07/21/09 12:44:1	11.09
7/21/09 13:00	13.17	7/21/09 13:00	13.09	07/21/09 12:52:5	11.83	07/21/09 12:59:1	11.09
7/21/09 13:12	13.79	7/21/09 13:13	15.13	07/21/09 13:07:5	11.83	07/21/09 13:14:1	11.09
7/21/09 13:27	14.1	7/21/09 13:28	15.13	07/21/09 13:22:5	11.05	07/21/09 13:29:1	11.24
7/21/09 13:42	14.41	7/21/09 13:43	15.29	07/21/09 13:37:5	11.67	07/21/09 13:44:1	11.09
7/21/09 13:57	14.57	7/21/09 13:58	15.45	07/21/09 13:52:5	11.05	07/21/09 13:59:1	11.24
7/21/09 14:12	14.73	7/21/09 14:13	15.45	07/21/09 14:07:5	11.36	07/21/09 14:14:1	11.09
7/21/09 14:27	15.04	7/21/09 14:28	14.65	07/21/09 14:22:5	11.98	07/21/09 14:29:1	11.09
7/21/09 14:42	14.57	7/21/09 14:43	14.97	07/21/09 14:37:5	11.05	07/21/09 14:44:1	11.09
7/21/09 14:57	14.57	7/21/09 14:58	14.81	07/21/09 14:52:5	11.05	07/21/09 14:59:1	11.09
7/21/09 15:12	14.73	7/21/09 15:13	14.81	07/21/09 15:07:5	11.05	07/21/09 15:14:1	10.93
7/21/09 15:27	14.89	7/21/09 15:28	14.81	07/21/09 15:22:5	11.21	07/21/09 15:29:1	10.93
7/21/09 15:42	14.89	7/21/09 15:43	14.81	07/21/09 15:37:5	11.05	07/21/09 15:44:1	10.93
7/21/09 15:57	15.04	7/21/09 15:58	14.81	07/21/09 15:52:5	11.05	07/21/09 15:59:1	10.78
7/21/09 16:12	15.37	7/21/09 16:13	14.97	07/21/09 16:07:5	11.05	07/21/09 16:14:1	10.62
7/21/09 16:27	15.37	7/21/09 16:28	14.97	07/21/09 16:22:5	11.05	07/21/09 16:29:1	10.62
7/21/09 16:42	15.52	7/21/09 16:43	14.97	07/21/09 16:37:5	11.05	07/21/09 16:44:1	10.47
7/21/09 16:57	15.52	7/21/09 16:58	15.13	07/21/09 16:52:5	11.05	07/21/09 16:59:1	10.16
7/21/09 17:12	15.52	7/21/09 17:13	15.29	07/21/09 17:07:5	11.21	07/21/09 17:14:1	10.16
7/21/09 17:27	15.52	7/21/09 17:28	15.29	07/21/09 17:22:5	11.05	07/21/09 17:29:1	10.16
7/21/09 17:42	15.68	7/21/09 17:43	15.45	07/21/09 17:37:5	11.21	07/21/09 17:44:1	10
7/21/09 17:57	15.68	7/21/09 17:58	15.45	07/21/09 17:52:5	11.21	07/21/09 17:59:1	10
7/21/09 18:12	15.52	7/21/09 18:13	15.61	07/21/09 18:07:5	11.36	07/21/09 18:14:1	10
7/21/09 18:27	15.52	7/21/09 18:28	15.61	07/21/09 18:22:5	11.21	07/21/09 18:29:1	10
7/21/09 18:42	15.52	7/21/09 18:43	15.61	07/21/09 18:37:5	11.21	07/21/09 18:44:1	10
7/21/09 18:57	15.52	7/21/09 18:58	15.61	07/21/09 18:52:5	11.21	07/21/09 18:59:1	10
7/21/09 19:12	15.37	7/21/09 19:13	15.61	07/21/09 19:07:5	11.21	07/21/09 19:14:1	10
7/21/09 19:27	15.21	7/21/09 19:28	15.61	07/21/09 19:22:5	11.05	07/21/09 19:29:1	10
7/21/09 19:42	15.21	7/21/09 19:43	15.61	07/21/09 19:37:5	11.21	07/21/09 19:44:1	10
7/21/09 19:57	15.04	7/21/09 19:58	15.45	07/21/09 19:52:5	11.21	07/21/09 19:59:1	9.84
7/21/09 20:12	14.89	7/21/09 20:13	15.45	07/21/09 20:07:5	11.21	07/21/09 20:14:1	9.84
7/21/09 20:27	14.73	7/21/09 20:28	15.45	07/21/09 20:22:5	11.21	07/21/09 20:29:1	9.84
7/21/09 20:42	14.73	7/21/09 20:43	15.29	07/21/09 20:37:5	11.21	07/21/09 20:44:1	9.84
7/21/09 20:57	14.73	7/21/09 20:58	15.29	07/21/09 20:52:5	11.05	07/21/09 20:59:1	9.84
7/21/09 21:12	14.73	7/21/09 21:13	15.13	07/21/09 21:07:5	11.05	07/21/09 21:14:1	9.84
7/21/09 21:27	14.57	7/21/09 21:28	14.97	07/21/09 21:22:5	11.05	07/21/09 21:29:1	9.84
7/21/09 21:42	14.57	7/21/09 21:43	14.81	07/21/09 21:37:5	10.89	07/21/09 21:44:1	9.84
7/21/09 21:57	14.41	7/21/09 21:58	14.81	07/21/09 21:52:5	10.89	07/21/09 21:59:1	9.69
7/21/09 22:12	14.26	7/21/09 22:13	14.65	07/21/09 22:07:5	10.74	07/21/09 22:14:1	9.69
7/21/09 22:27	14.1	7/21/09 22:28	14.65	07/21/09 22:22:5	10.74	07/21/09 22:29:1	9.69
7/21/09 22:42	14.1	7/21/09 22:43	14.49	07/21/09 22:37:5	10.74	07/21/09 22:44:1	9.69

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/21/09 22:57	13.94	7/21/09 22:58	14.49	07/21/09 22:52:5	10.74	07/21/09 22:59:1	9.69
7/21/09 23:12	13.94	7/21/09 23:13	14.33	07/21/09 23:07:5	10.59	07/21/09 23:14:1	9.53
7/21/09 23:27	13.79	7/21/09 23:28	14.18	07/21/09 23:22:5	10.59	07/21/09 23:29:1	9.53
7/21/09 23:42	13.79	7/21/09 23:43	14.18	07/21/09 23:37:5	10.59	07/21/09 23:44:1	9.53
7/21/09 23:57	13.63	7/21/09 23:58	14.02	07/21/09 23:52:5	10.43	07/21/09 23:59:1	9.53
7/22/09 0:12	13.48	7/22/09 0:13	14.02	07/22/09 00:07:5	10.43	07/22/09 00:14:1	9.38
7/22/09 0:27	13.48	7/22/09 0:28	13.87	07/22/09 00:22:5	10.43	07/22/09 00:29:1	9.38
7/22/09 0:42	13.33	7/22/09 0:43	13.87	07/22/09 00:37:5	10.43	07/22/09 00:44:1	9.38
7/22/09 0:57	13.33	7/22/09 0:58	13.72	07/22/09 00:52:5	10.28	07/22/09 00:59:1	9.38
7/22/09 1:12	13.33	7/22/09 1:13	13.72	07/22/09 01:07:5	10.28	07/22/09 01:14:1	9.38
7/22/09 1:27	13.17	7/22/09 1:28	13.56	07/22/09 01:22:5	10.28	07/22/09 01:29:1	9.22
7/22/09 1:42	13.17	7/22/09 1:43	13.56	07/22/09 01:37:5	10.12	07/22/09 01:44:1	9.22
7/22/09 1:57	13.02	7/22/09 1:58	13.41	07/22/09 01:52:5	10.12	07/22/09 01:59:1	9.22
7/22/09 2:12	13.02	7/22/09 2:13	13.41	07/22/09 02:07:5	10.12	07/22/09 02:14:1	9.22
7/22/09 2:27	12.86	7/22/09 2:28	13.25	07/22/09 02:22:5	9.97	07/22/09 02:29:1	9.22
7/22/09 2:42	13.02	7/22/09 2:43	13.25	07/22/09 02:37:5	9.97	07/22/09 02:44:1	9.07
7/22/09 2:57	13.02	7/22/09 2:58	13.25	07/22/09 02:52:5	9.97	07/22/09 02:59:1	9.07
7/22/09 3:12	12.86	7/22/09 3:13	13.09	07/22/09 03:07:5	9.97	07/22/09 03:14:1	9.07
7/22/09 3:27	12.71	7/22/09 3:28	13.09	07/22/09 03:22:5	9.81	07/22/09 03:29:1	9.07
7/22/09 3:42	12.55	7/22/09 3:43	12.94	07/22/09 03:37:5	9.81	07/22/09 03:44:1	9.07
7/22/09 3:57	12.55	7/22/09 3:58	12.94	07/22/09 03:52:5	9.81	07/22/09 03:59:1	9.07
7/22/09 4:12	12.39	7/22/09 4:13	12.94	07/22/09 04:07:5	9.81	07/22/09 04:14:1	9.07
7/22/09 4:27	12.39	7/22/09 4:28	12.94	07/22/09 04:22:5	9.66	07/22/09 04:29:1	8.91
7/22/09 4:42	12.24	7/22/09 4:43	12.78	07/22/09 04:37:5	9.66	07/22/09 04:44:1	8.91
7/22/09 4:57	12.24	7/22/09 4:58	12.63	07/22/09 04:52:5	9.66	07/22/09 04:59:1	8.91
7/22/09 5:12	12.08	7/22/09 5:13	12.63	07/22/09 05:07:5	9.66	07/22/09 05:14:1	8.91
7/22/09 5:27	12.08	7/22/09 5:28	12.47	07/22/09 05:22:5	9.66	07/22/09 05:29:1	8.91
7/22/09 5:42	12.08	7/22/09 5:43	12.47	07/22/09 05:37:5	9.5	07/22/09 05:44:1	8.91
7/22/09 5:57	12.08	7/22/09 5:58	12.31	07/22/09 05:52:5	9.5	07/22/09 05:59:1	8.91
7/22/09 6:12	12.08	7/22/09 6:13	12.31	07/22/09 06:07:5	9.5	07/22/09 06:14:1	8.76
7/22/09 6:27	12.08	7/22/09 6:28	12.16	07/22/09 06:22:5	9.5	07/22/09 06:29:1	8.76
7/22/09 6:42	12.08	7/22/09 6:43	12.16	07/22/09 06:37:5	9.5	07/22/09 06:44:1	8.76
7/22/09 6:57	12.08	7/22/09 6:58	12.16	07/22/09 06:52:5	9.5	07/22/09 06:59:1	8.91
7/22/09 7:12	12.08	7/22/09 7:13	12.16	07/22/09 07:07:5	9.5	07/22/09 07:14:1	9.07
7/22/09 7:27	11.93	7/22/09 7:28	12.16	07/22/09 07:22:5	9.5	07/22/09 07:29:1	9.07
7/22/09 7:42	11.93	7/22/09 7:43	12.16	07/22/09 07:37:5	9.5	07/22/09 07:44:1	9.07
7/22/09 7:57	12.08	7/22/09 7:58	12.16	07/22/09 07:52:5	9.5	07/22/09 07:59:1	9.22
7/22/09 8:12	12.08	7/22/09 8:13	12.16	07/22/09 08:07:5	9.5	07/22/09 08:14:1	9.38
7/22/09 8:27	12.08	7/22/09 8:28	12.16	07/22/09 08:22:5	9.5	07/22/09 08:29:1	9.38
7/22/09 8:42	12.24	7/22/09 8:43	12.16	07/22/09 08:37:5	9.5	07/22/09 08:44:1	9.38
7/22/09 8:57	12.24	7/22/09 8:58	12.31	07/22/09 08:52:5	9.66	07/22/09 08:59:1	9.53
7/22/09 9:12	12.24	7/22/09 9:13	12.31	07/22/09 09:07:5	9.66	07/22/09 09:14:1	9.69
7/22/09 9:27	12.24	7/22/09 9:28	12.47	07/22/09 09:22:5	9.66	07/22/09 09:29:1	9.22
7/22/09 9:42	12.39	7/22/09 9:43	12.63	07/22/09 09:37:5	9.66	07/22/09 09:44:1	9.84
7/22/09 9:57	12.55	7/22/09 9:58	12.63	07/22/09 09:52:5	9.81	07/22/09 09:59:1	10
7/22/09 10:12	12.55	7/22/09 10:13	12.78	07/22/09 10:07:5	9.81	07/22/09 10:14:1	10.16
7/22/09 10:27	12.55	7/22/09 10:28	12.94	07/22/09 10:22:5	9.97	07/22/09 10:29:1	10.31
7/22/09 10:42	12.71	7/22/09 10:43	13.09	07/22/09 10:37:5	10.12	07/22/09 10:44:1	10.47

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/22/09 10:57	12.71	7/22/09 10:58	13.56	07/22/09 10:52:5	10.12	07/22/09 10:59:1	10.47
7/22/09 11:12	12.86	7/22/09 11:13	14.02	07/22/09 11:07:5	10.43	07/22/09 11:14:1	10.62
7/22/09 11:27	13.02	7/22/09 11:28	14.18	07/22/09 11:22:5	10.59	07/22/09 11:29:1	10.78
7/22/09 11:42	13.02	7/22/09 11:43	14.33	07/22/09 11:37:5	11.21	07/22/09 11:44:1	10.93
7/22/09 11:57	13.17	7/22/09 11:58	14.49	07/22/09 11:52:5	11.67	07/22/09 11:59:1	10.93
7/22/09 12:12	13.33	7/22/09 12:13	14.65	07/22/09 12:07:5	11.83	07/22/09 12:14:1	11.09
7/22/09 12:27	13.33	7/22/09 12:28	14.81	07/22/09 12:22:5	11.83	07/22/09 12:29:1	11.24
7/22/09 12:42	13.63	7/22/09 12:43	14.81	07/22/09 12:37:5	11.83	07/22/09 12:44:1	11.24
7/22/09 12:57	13.79	7/22/09 12:58	14.97	07/22/09 12:52:5	11.83	07/22/09 12:59:1	11.24
7/22/09 13:12	13.79	7/22/09 13:13	15.13	07/22/09 13:07:5	11.98	07/22/09 13:14:1	11.24
7/22/09 13:27	14.41	7/22/09 13:28	15.29	07/22/09 13:22:5	11.05	07/22/09 13:29:1	11.24
7/22/09 13:42	14.57	7/22/09 13:43	15.45	07/22/09 13:37:5	11.83	07/22/09 13:44:1	11.24
7/22/09 13:57	14.73	7/22/09 13:58	15.45	07/22/09 13:52:5	11.05	07/22/09 13:59:1	11.24
7/22/09 14:12	14.89	7/22/09 14:13	15.45	07/22/09 14:07:5	11.36	07/22/09 14:14:1	11.24
7/22/09 14:27	15.04	7/22/09 14:28	14.97	07/22/09 14:22:5	12.14	07/22/09 14:29:1	11.24
7/22/09 14:42	14.73	7/22/09 14:43	15.29	07/22/09 14:37:5	11.21	07/22/09 14:44:1	11.09
7/22/09 14:57	14.89	7/22/09 14:58	14.97	07/22/09 14:52:5	11.05	07/22/09 14:59:1	11.09
7/22/09 15:12	14.89	7/22/09 15:13	14.97	07/22/09 15:07:5	11.05	07/22/09 15:14:1	11.09
7/22/09 15:27	15.04	7/22/09 15:28	14.97	07/22/09 15:22:5	11.21	07/22/09 15:29:1	10.93
7/22/09 15:42	15.04	7/22/09 15:43	14.97	07/22/09 15:37:5	11.21	07/22/09 15:44:1	10.93
7/22/09 15:57	15.21	7/22/09 15:58	15.13	07/22/09 15:52:5	11.05	07/22/09 15:59:1	10.78
7/22/09 16:12	15.37	7/22/09 16:13	15.13	07/22/09 16:07:5	11.05	07/22/09 16:14:1	10.78
7/22/09 16:27	15.37	7/22/09 16:28	15.29	07/22/09 16:22:5	11.05	07/22/09 16:29:1	10.62
7/22/09 16:42	15.37	7/22/09 16:43	15.29	07/22/09 16:37:5	11.05	07/22/09 16:44:1	10.47
7/22/09 16:57	15.37	7/22/09 16:58	15.29	07/22/09 16:52:5	11.21	07/22/09 16:59:1	10.16
7/22/09 17:12	15.52	7/22/09 17:13	15.45	07/22/09 17:07:5	11.21	07/22/09 17:14:1	10.16
7/22/09 17:27	15.52	7/22/09 17:28	15.45	07/22/09 17:22:5	11.21	07/22/09 17:29:1	10.16
7/22/09 17:42	15.52	7/22/09 17:43	15.45	07/22/09 17:37:5	11.21	07/22/09 17:44:1	10
7/22/09 17:57	15.52	7/22/09 17:58	15.61	07/22/09 17:52:5	11.21	07/22/09 17:59:1	10
7/22/09 18:12	15.52	7/22/09 18:13	15.61	07/22/09 18:07:5	11.21	07/22/09 18:14:1	10
7/22/09 18:27	15.52	7/22/09 18:28	15.61	07/22/09 18:22:5	11.21	07/22/09 18:29:1	10
7/22/09 18:42	15.37	7/22/09 18:43	15.61	07/22/09 18:37:5	11.21	07/22/09 18:44:1	10
7/22/09 18:57	15.37	7/22/09 18:58	15.61	07/22/09 18:52:5	11.21	07/22/09 18:59:1	10
7/22/09 19:12	15.37	7/22/09 19:13	15.61	07/22/09 19:07:5	11.21	07/22/09 19:14:1	10
7/22/09 19:27	15.21	7/22/09 19:28	15.61	07/22/09 19:22:5	11.21	07/22/09 19:29:1	9.84
7/22/09 19:42	15.04	7/22/09 19:43	15.61	07/22/09 19:37:5	11.21	07/22/09 19:44:1	9.84
7/22/09 19:57	14.89	7/22/09 19:58	15.61	07/22/09 19:52:5	11.21	07/22/09 19:59:1	9.84
7/22/09 20:12	14.89	7/22/09 20:13	15.45	07/22/09 20:07:5	11.21	07/22/09 20:14:1	9.84
7/22/09 20:27	14.73	7/22/09 20:28	15.45	07/22/09 20:22:5	11.05	07/22/09 20:29:1	9.84
7/22/09 20:42	14.57	7/22/09 20:43	15.45	07/22/09 20:37:5	11.21	07/22/09 20:44:1	9.84
7/22/09 20:57	14.57	7/22/09 20:58	15.29	07/22/09 20:52:5	11.05	07/22/09 20:59:1	9.84
7/22/09 21:12	14.41	7/22/09 21:13	15.13	07/22/09 21:07:5	11.05	07/22/09 21:14:1	9.84
7/22/09 21:27	14.41	7/22/09 21:28	14.97	07/22/09 21:22:5	11.05	07/22/09 21:29:1	9.84
7/22/09 21:42	14.26	7/22/09 21:43	14.97	07/22/09 21:37:5	10.89	07/22/09 21:44:1	9.84
7/22/09 21:57	14.1	7/22/09 21:58	14.81	07/22/09 21:52:5	10.89	07/22/09 21:59:1	9.69
7/22/09 22:12	13.94	7/22/09 22:13	14.65	07/22/09 22:07:5	10.74	07/22/09 22:14:1	9.69
7/22/09 22:27	13.94	7/22/09 22:28	14.65	07/22/09 22:22:5	10.74	07/22/09 22:29:1	9.69
7/22/09 22:42	13.94	7/22/09 22:43	14.65	07/22/09 22:37:5	10.74	07/22/09 22:44:1	9.69

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/22/09 22:57	13.94	7/22/09 22:58	14.49	07/22/09 22:52:5	10.74	07/22/09 22:59:1	9.53
7/22/09 23:12	13.94	7/22/09 23:13	14.33	07/22/09 23:07:5	10.59	07/22/09 23:14:1	9.53
7/22/09 23:27	13.79	7/22/09 23:28	14.18	07/22/09 23:22:5	10.59	07/22/09 23:29:1	9.53
7/22/09 23:42	13.63	7/22/09 23:43	14.18	07/22/09 23:37:5	10.59	07/22/09 23:44:1	9.53
7/22/09 23:57	13.63	7/22/09 23:58	14.02	07/22/09 23:52:5	10.43	07/22/09 23:59:1	9.53
7/23/09 0:12	13.63	7/23/09 0:13	14.02	07/23/09 00:07:5	10.43	07/23/09 00:14:1	9.38
7/23/09 0:27	13.48	7/23/09 0:28	14.02	07/23/09 00:22:5	10.28	07/23/09 00:29:1	9.38
7/23/09 0:42	13.48	7/23/09 0:43	13.87	07/23/09 00:37:5	10.28	07/23/09 00:44:1	9.38
7/23/09 0:57	13.48	7/23/09 0:58	13.72	07/23/09 00:52:5	10.28	07/23/09 00:59:1	9.38
7/23/09 1:12	13.33	7/23/09 1:13	13.72	07/23/09 01:07:5	10.28	07/23/09 01:14:1	9.22
7/23/09 1:27	13.33	7/23/09 1:28	13.72	07/23/09 01:22:5	10.28	07/23/09 01:29:1	9.22
7/23/09 1:42	13.17	7/23/09 1:43	13.56	07/23/09 01:37:5	10.12	07/23/09 01:44:1	9.22
7/23/09 1:57	13.17	7/23/09 1:58	13.56	07/23/09 01:52:5	10.12	07/23/09 01:59:1	9.22
7/23/09 2:12	13.17	7/23/09 2:13	13.41	07/23/09 02:07:5	10.12	07/23/09 02:14:1	9.22
7/23/09 2:27	13.17	7/23/09 2:28	13.41	07/23/09 02:22:5	10.12	07/23/09 02:29:1	9.22
7/23/09 2:42	13.02	7/23/09 2:43	13.41	07/23/09 02:37:5	9.97	07/23/09 02:44:1	9.07
7/23/09 2:57	12.86	7/23/09 2:58	13.25	07/23/09 02:52:5	9.97	07/23/09 02:59:1	9.07
7/23/09 3:12	12.71	7/23/09 3:13	13.09	07/23/09 03:07:5	9.97	07/23/09 03:14:1	9.07
7/23/09 3:27	12.71	7/23/09 3:28	13.09	07/23/09 03:22:5	9.97	07/23/09 03:29:1	9.07
7/23/09 3:42	12.71	7/23/09 3:43	13.09	07/23/09 03:37:5	9.81	07/23/09 03:44:1	9.07
7/23/09 3:57	12.71	7/23/09 3:58	12.94	07/23/09 03:52:5	9.81	07/23/09 03:59:1	9.07
7/23/09 4:12	12.71	7/23/09 4:13	12.94	07/23/09 04:07:5	9.81	07/23/09 04:14:1	9.07
7/23/09 4:27	12.55	7/23/09 4:28	12.78	07/23/09 04:22:5	9.81	07/23/09 04:29:1	8.91
7/23/09 4:42	12.39	7/23/09 4:43	12.78	07/23/09 04:37:5	9.66	07/23/09 04:44:1	8.91
7/23/09 4:57	12.55	7/23/09 4:58	12.63	07/23/09 04:52:5	9.66	07/23/09 04:59:1	8.91
7/23/09 5:12	12.39	7/23/09 5:13	12.63	07/23/09 05:07:5	9.66	07/23/09 05:14:1	8.91
7/23/09 5:27	12.39	7/23/09 5:28	12.63	07/23/09 05:22:5	9.66	07/23/09 05:29:1	8.91
7/23/09 5:42	12.39	7/23/09 5:43	12.47	07/23/09 05:37:5	9.66	07/23/09 05:44:1	8.91
7/23/09 5:57	12.24	7/23/09 5:58	12.47	07/23/09 05:52:5	9.66	07/23/09 05:59:1	8.76
7/23/09 6:12	12.24	7/23/09 6:13	12.47	07/23/09 06:07:5	9.66	07/23/09 06:14:1	8.76
7/23/09 6:27	12.08	7/23/09 6:28	12.47	07/23/09 06:22:5	9.66	07/23/09 06:29:1	8.91
7/23/09 6:42	12.08	7/23/09 6:43	12.31	07/23/09 06:37:5	9.66	07/23/09 06:44:1	8.91
7/23/09 6:57	12.08	7/23/09 6:58	12.31	07/23/09 06:52:5	9.66	07/23/09 06:59:1	8.91
7/23/09 7:12	12.08	7/23/09 7:13	12.31	07/23/09 07:07:5	9.66	07/23/09 07:14:1	9.07
7/23/09 7:27	12.08	7/23/09 7:28	12.31	07/23/09 07:22:5	9.66	07/23/09 07:29:1	9.22
7/23/09 7:42	12.08	7/23/09 7:43	12.16	07/23/09 07:37:5	9.66	07/23/09 07:44:1	9.22
7/23/09 7:57	12.08	7/23/09 7:58	12.16	07/23/09 07:52:5	9.66	07/23/09 07:59:1	9.38
7/23/09 8:12	11.93	7/23/09 8:13	12.16	07/23/09 08:07:5	9.66	07/23/09 08:14:1	9.53
7/23/09 8:27	12.08	7/23/09 8:28	12.16	07/23/09 08:22:5	9.66	07/23/09 08:29:1	9.53
7/23/09 8:42	12.08	7/23/09 8:43	12.16	07/23/09 08:37:5	9.81	07/23/09 08:44:1	9.69
7/23/09 8:57	12.24	7/23/09 8:58	12.31	07/23/09 08:52:5	9.81	07/23/09 08:59:1	9.69
7/23/09 9:12	12.08	7/23/09 9:13	12.31	07/23/09 09:07:5	9.81	07/23/09 09:14:1	9.84
7/23/09 9:27	12.08	7/23/09 9:28	12.31	07/23/09 09:22:5	9.81	07/23/09 09:29:1	9.22
7/23/09 9:42	12.39	7/23/09 9:43	12.47	07/23/09 09:37:5	9.81	07/23/09 09:44:1	10
7/23/09 9:57	12.55	7/23/09 9:58	12.63	07/23/09 09:52:5	9.97	07/23/09 09:59:1	10
7/23/09 10:12	12.86	7/23/09 10:13	12.78	07/23/09 10:07:5	9.97	07/23/09 10:14:1	10.16
7/23/09 10:27	12.86	7/23/09 10:28	12.78	07/23/09 10:22:5	10.12	07/23/09 10:29:1	10.31
7/23/09 10:42	12.86	7/23/09 10:43	12.94	07/23/09 10:37:5	10.12	07/23/09 10:44:1	10.62

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/23/09 10:57	12.86	7/23/09 10:58	13.41	07/23/09 10:52:5	10.28	07/23/09 10:59:1	10.62
7/23/09 11:12	13.02	7/23/09 11:13	13.87	07/23/09 11:07:5	10.43	07/23/09 11:14:1	10.78
7/23/09 11:27	13.02	7/23/09 11:28	14.18	07/23/09 11:22:5	10.74	07/23/09 11:29:1	10.78
7/23/09 11:42	13.17	7/23/09 11:43	14.33	07/23/09 11:37:5	11.36	07/23/09 11:44:1	10.93
7/23/09 11:57	13.33	7/23/09 11:58	14.49	07/23/09 11:52:5	11.67	07/23/09 11:59:1	11.09
7/23/09 12:12	13.33	7/23/09 12:13	14.49	07/23/09 12:07:5	11.98	07/23/09 12:14:1	11.24
7/23/09 12:27	13.48	7/23/09 12:28	14.65	07/23/09 12:22:5	11.98	07/23/09 12:29:1	11.4
7/23/09 12:42	13.63	7/23/09 12:43	14.81	07/23/09 12:37:5	11.98	07/23/09 12:44:1	11.4
7/23/09 12:57	13.79	7/23/09 12:58	14.81	07/23/09 12:52:5	11.98	07/23/09 12:59:1	11.56
7/23/09 13:12	13.94	7/23/09 13:13	14.97	07/23/09 13:07:5	12.14	07/23/09 13:14:1	11.56
7/23/09 13:27	14.41	7/23/09 13:28	14.97	07/23/09 13:22:5	11.21	07/23/09 13:29:1	11.56
7/23/09 13:42	14.57	7/23/09 13:43	15.13	07/23/09 13:37:5	11.83	07/23/09 13:44:1	11.4
7/23/09 13:57	14.89	7/23/09 13:58	15.13	07/23/09 13:52:5	11.21	07/23/09 13:59:1	11.4
7/23/09 14:12	15.04	7/23/09 14:13	15.13	07/23/09 14:07:5	11.36	07/23/09 14:14:1	11.56
7/23/09 14:27	15.37	7/23/09 14:28	14.81	07/23/09 14:22:5	12.14	07/23/09 14:29:1	11.56
7/23/09 14:42	14.89	7/23/09 14:43	14.97	07/23/09 14:37:5	11.21	07/23/09 14:44:1	11.4
7/23/09 14:57	14.89	7/23/09 14:58	14.97	07/23/09 14:52:5	11.21	07/23/09 14:59:1	11.4
7/23/09 15:12	15.04	7/23/09 15:13	14.97	07/23/09 15:07:5	11.21	07/23/09 15:14:1	11.4
7/23/09 15:27	15.04	7/23/09 15:28	14.97	07/23/09 15:22:5	11.52	07/23/09 15:29:1	11.24
7/23/09 15:42	15.21	7/23/09 15:43	15.13	07/23/09 15:37:5	11.36	07/23/09 15:44:1	10.93
7/23/09 15:57	15.37	7/23/09 15:58	15.13	07/23/09 15:52:5	11.21	07/23/09 15:59:1	10.93
7/23/09 16:12	15.52	7/23/09 16:13	15.13	07/23/09 16:07:5	11.21	07/23/09 16:14:1	10.93
7/23/09 16:27	15.52	7/23/09 16:28	15.29	07/23/09 16:22:5	11.36	07/23/09 16:29:1	10.78
7/23/09 16:42	15.68	7/23/09 16:43	15.29	07/23/09 16:37:5	11.36	07/23/09 16:44:1	10.62
7/23/09 16:57	15.68	7/23/09 16:58	15.45	07/23/09 16:52:5	11.21	07/23/09 16:59:1	10.31
7/23/09 17:12	15.68	7/23/09 17:13	15.45	07/23/09 17:07:5	11.36	07/23/09 17:14:1	10.31
7/23/09 17:27	15.84	7/23/09 17:28	15.45	07/23/09 17:22:5	11.36	07/23/09 17:29:1	10.31
7/23/09 17:42	15.84	7/23/09 17:43	15.61	07/23/09 17:37:5	11.36	07/23/09 17:44:1	10.16
7/23/09 17:57	15.68	7/23/09 17:58	15.61	07/23/09 17:52:5	11.36	07/23/09 17:59:1	10.16
7/23/09 18:12	15.68	7/23/09 18:13	15.61	07/23/09 18:07:5	11.36	07/23/09 18:14:1	10.16
7/23/09 18:27	15.68	7/23/09 18:28	15.61	07/23/09 18:22:5	11.36	07/23/09 18:29:1	10.16
7/23/09 18:42	15.68	7/23/09 18:43	15.61	07/23/09 18:37:5	11.36	07/23/09 18:44:1	10.16
7/23/09 18:57	15.52	7/23/09 18:58	15.61	07/23/09 18:52:5	11.36	07/23/09 18:59:1	10.16
7/23/09 19:12	15.52	7/23/09 19:13	15.61	07/23/09 19:07:5	11.36	07/23/09 19:14:1	10.16
7/23/09 19:27	15.37	7/23/09 19:28	15.61	07/23/09 19:22:5	11.36	07/23/09 19:29:1	10
7/23/09 19:42	15.21	7/23/09 19:43	15.61	07/23/09 19:37:5	11.36	07/23/09 19:44:1	10
7/23/09 19:57	15.21	7/23/09 19:58	15.45	07/23/09 19:52:5	11.36	07/23/09 19:59:1	10
7/23/09 20:12	15.04	7/23/09 20:13	15.45	07/23/09 20:07:5	11.36	07/23/09 20:14:1	10
7/23/09 20:27	14.89	7/23/09 20:28	15.45	07/23/09 20:22:5	11.36	07/23/09 20:29:1	10
7/23/09 20:42	14.73	7/23/09 20:43	15.29	07/23/09 20:37:5	11.36	07/23/09 20:44:1	10
7/23/09 20:57	14.73	7/23/09 20:58	15.13	07/23/09 20:52:5	11.21	07/23/09 20:59:1	10
7/23/09 21:12	14.73	7/23/09 21:13	15.13	07/23/09 21:07:5	11.05	07/23/09 21:14:1	10
7/23/09 21:27	14.57	7/23/09 21:28	14.97	07/23/09 21:22:5	11.05	07/23/09 21:29:1	9.84
7/23/09 21:42	14.41	7/23/09 21:43	14.81	07/23/09 21:37:5	11.05	07/23/09 21:44:1	9.84
7/23/09 21:57	14.26	7/23/09 21:58	14.65	07/23/09 21:52:5	11.05	07/23/09 21:59:1	9.84
7/23/09 22:12	14.26	7/23/09 22:13	14.65	07/23/09 22:07:5	10.89	07/23/09 22:14:1	9.84
7/23/09 22:27	14.1	7/23/09 22:28	14.65	07/23/09 22:22:5	10.89	07/23/09 22:29:1	9.69
7/23/09 22:42	14.1	7/23/09 22:43	14.49	07/23/09 22:37:5	10.74	07/23/09 22:44:1	9.69

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/23/09 22:57	14.1	7/23/09 22:58	14.33	07/23/09 22:52:5	10.74	07/23/09 22:59:1	9.69
7/23/09 23:12	14.1	7/23/09 23:13	14.18	07/23/09 23:07:5	10.74	07/23/09 23:14:1	9.69
7/23/09 23:27	13.94	7/23/09 23:28	14.18	07/23/09 23:22:5	10.59	07/23/09 23:29:1	9.53
7/23/09 23:42	13.79	7/23/09 23:43	14.02	07/23/09 23:37:5	10.59	07/23/09 23:44:1	9.53
7/23/09 23:57	13.79	7/23/09 23:58	14.02	07/23/09 23:52:5	10.59	07/23/09 23:59:1	9.53
7/24/09 0:12	13.79	7/24/09 0:13	14.02	07/24/09 00:07:5	10.43	07/24/09 00:14:1	9.53
7/24/09 0:27	13.63	7/24/09 0:28	13.87	07/24/09 00:22:5	10.43	07/24/09 00:29:1	9.38
7/24/09 0:42	13.63	7/24/09 0:43	13.72	07/24/09 00:37:5	10.43	07/24/09 00:44:1	9.38
7/24/09 0:57	13.33	7/24/09 0:58	13.72	07/24/09 00:52:5	10.43	07/24/09 00:59:1	9.38
7/24/09 1:12	13.33	7/24/09 1:13	13.56	07/24/09 01:07:5	10.28	07/24/09 01:14:1	9.38
7/24/09 1:27	13.33	7/24/09 1:28	13.56	07/24/09 01:22:5	10.28	07/24/09 01:29:1	9.38
7/24/09 1:42	13.17	7/24/09 1:43	13.56	07/24/09 01:37:5	10.28	07/24/09 01:44:1	9.22
7/24/09 1:57	13.02	7/24/09 1:58	13.41	07/24/09 01:52:5	10.12	07/24/09 01:59:1	9.22
7/24/09 2:12	13.02	7/24/09 2:13	13.25	07/24/09 02:07:5	10.12	07/24/09 02:14:1	9.22
7/24/09 2:27	13.02	7/24/09 2:28	13.25	07/24/09 02:22:5	10.12	07/24/09 02:29:1	9.22
7/24/09 2:42	12.86	7/24/09 2:43	13.09	07/24/09 02:37:5	9.97	07/24/09 02:44:1	9.22
7/24/09 2:57	12.71	7/24/09 2:58	13.09	07/24/09 02:52:5	9.97	07/24/09 02:59:1	9.22
7/24/09 3:12	12.71	7/24/09 3:13	12.94	07/24/09 03:07:5	9.97	07/24/09 03:14:1	9.07
7/24/09 3:27	12.71	7/24/09 3:28	12.94	07/24/09 03:22:5	9.81	07/24/09 03:29:1	9.07
7/24/09 3:42	12.71	7/24/09 3:43	12.78	07/24/09 03:37:5	9.81	07/24/09 03:44:1	9.07
7/24/09 3:57	12.55	7/24/09 3:58	12.78	07/24/09 03:52:5	9.81	07/24/09 03:59:1	9.07
7/24/09 4:12	12.39	7/24/09 4:13	12.63	07/24/09 04:07:5	9.81	07/24/09 04:14:1	9.07
7/24/09 4:27	12.39	7/24/09 4:28	12.47	07/24/09 04:22:5	9.66	07/24/09 04:29:1	8.91
7/24/09 4:42	12.39	7/24/09 4:43	12.47	07/24/09 04:37:5	9.66	07/24/09 04:44:1	8.91
7/24/09 4:57	12.24	7/24/09 4:58	12.47	07/24/09 04:52:5	9.66	07/24/09 04:59:1	8.91
7/24/09 5:12	12.08	7/24/09 5:13	12.31	07/24/09 05:07:5	9.5	07/24/09 05:14:1	8.91
7/24/09 5:27	12.08	7/24/09 5:28	12.31	07/24/09 05:22:5	9.5	07/24/09 05:29:1	8.76
7/24/09 5:42	12.08	7/24/09 5:43	12.16	07/24/09 05:37:5	9.5	07/24/09 05:44:1	8.76
7/24/09 5:57	12.08	7/24/09 5:58	12.16	07/24/09 05:52:5	9.5	07/24/09 05:59:1	8.76
7/24/09 6:12	11.93	7/24/09 6:13	12.16	07/24/09 06:07:5	9.5	07/24/09 06:14:1	8.76
7/24/09 6:27	11.77	7/24/09 6:28	12.00	07/24/09 06:22:5	9.5	07/24/09 06:29:1	8.76
7/24/09 6:42	11.77	7/24/09 6:43	12.00	07/24/09 06:37:5	9.34	07/24/09 06:44:1	8.76
7/24/09 6:57	11.77	7/24/09 6:58	11.84	07/24/09 06:52:5	9.34	07/24/09 06:59:1	8.76
7/24/09 7:12	11.77	7/24/09 7:13	11.84	07/24/09 07:07:5	9.34	07/24/09 07:14:1	8.91
7/24/09 7:27	11.77	7/24/09 7:28	11.84	07/24/09 07:22:5	9.34	07/24/09 07:29:1	8.91
7/24/09 7:42	11.77	7/24/09 7:43	11.84	07/24/09 07:37:5	9.34	07/24/09 07:44:1	8.91
7/24/09 7:57	11.93	7/24/09 7:58	11.84	07/24/09 07:52:5	9.34	07/24/09 07:59:1	9.07
7/24/09 8:12	11.93	7/24/09 8:13	11.84	07/24/09 08:07:5	9.34	07/24/09 08:14:1	9.07
7/24/09 8:27	11.77	7/24/09 8:28	11.84	07/24/09 08:22:5	9.34	07/24/09 08:29:1	9.22
7/24/09 8:42	11.77	7/24/09 8:43	11.84	07/24/09 08:37:5	9.34	07/24/09 08:44:1	9.22
7/24/09 8:57	11.77	7/24/09 8:58	11.84	07/24/09 08:52:5	9.5	07/24/09 08:59:1	9.22
7/24/09 9:12	11.93	7/24/09 9:13	12.00	07/24/09 09:07:5	9.5	07/24/09 09:14:1	9.38
7/24/09 9:27	11.93	7/24/09 9:28	12.00	07/24/09 09:22:5	9.5	07/24/09 09:29:1	8.91
7/24/09 9:42	12.08	7/24/09 9:43	12.16	07/24/09 09:37:5	9.5	07/24/09 09:44:1	9.53
7/24/09 9:57	12.24	7/24/09 9:58	12.16	07/24/09 09:52:5	9.66	07/24/09 09:59:1	9.69
7/24/09 10:12	12.24	7/24/09 10:13	12.31	07/24/09 10:07:5	9.66	07/24/09 10:14:1	9.69
7/24/09 10:27	12.39	7/24/09 10:28	12.47	07/24/09 10:22:5	9.81	07/24/09 10:29:1	9.84
7/24/09 10:42	12.55	7/24/09 10:43	12.63	07/24/09 10:37:5	9.81	07/24/09 10:44:1	10

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/24/09 10:57	12.71	7/24/09 10:58	12.94	07/24/09 10:52:5	9.97	07/24/09 10:59:1	10.16
7/24/09 11:12	12.71	7/24/09 11:13	13.56	07/24/09 11:07:5	10.12	07/24/09 11:14:1	10.31
7/24/09 11:27	12.86	7/24/09 11:28	13.72	07/24/09 11:22:5	10.43	07/24/09 11:29:1	10.47
7/24/09 11:42	12.86	7/24/09 11:43	14.02	07/24/09 11:37:5	11.21	07/24/09 11:44:1	10.62
7/24/09 11:57	13.02	7/24/09 11:58	14.02	07/24/09 11:52:5	11.36	07/24/09 11:59:1	10.78
7/24/09 12:12	13.17	7/24/09 12:13	14.18	07/24/09 12:07:5	11.52	07/24/09 12:14:1	10.93
7/24/09 12:27	13.33	7/24/09 12:28	14.33	07/24/09 12:22:5	11.67	07/24/09 12:29:1	10.93
7/24/09 12:42	13.33	7/24/09 12:43	14.49	07/24/09 12:37:5	11.83	07/24/09 12:44:1	11.09
7/24/09 12:57	13.48	7/24/09 12:58	14.65	07/24/09 12:52:5	11.98	07/24/09 12:59:1	11.24
7/24/09 13:12	13.63	7/24/09 13:13	14.81	07/24/09 13:07:5	11.83	07/24/09 13:14:1	11.4
7/24/09 13:27	14.41	7/24/09 13:28	14.81	07/24/09 13:22:5	10.74	07/24/09 13:29:1	11.4
7/24/09 13:42	14.73	7/24/09 13:43	14.97	07/24/09 13:37:5	11.52	07/24/09 13:44:1	11.4
7/24/09 13:57	14.89	7/24/09 13:58	14.97	07/24/09 13:52:5	10.89	07/24/09 13:59:1	11.4
7/24/09 14:12	14.89	7/24/09 14:13	14.81	07/24/09 14:07:5	11.21	07/24/09 14:14:1	11.4
7/24/09 14:27	15.04	7/24/09 14:28	14.49	07/24/09 14:22:5	11.98	07/24/09 14:29:1	11.4
7/24/09 14:42	14.41	7/24/09 14:43	14.65	07/24/09 14:37:5	10.89	07/24/09 14:44:1	11.4
7/24/09 14:57	14.41	7/24/09 14:58	14.49	07/24/09 14:52:5	11.05	07/24/09 14:59:1	11.4
7/24/09 15:12	14.57	7/24/09 15:13	14.65	07/24/09 15:07:5	10.89	07/24/09 15:14:1	11.24
7/24/09 15:27	14.73	7/24/09 15:28	14.65	07/24/09 15:22:5	11.05	07/24/09 15:29:1	11.24
7/24/09 15:42	14.89	7/24/09 15:43	14.65	07/24/09 15:37:5	11.05	07/24/09 15:44:1	11.09
7/24/09 15:57	14.89	7/24/09 15:58	14.65	07/24/09 15:52:5	11.05	07/24/09 15:59:1	10.93
7/24/09 16:12	15.04	7/24/09 16:13	14.65	07/24/09 16:07:5	11.05	07/24/09 16:14:1	10.93
7/24/09 16:27	15.21	7/24/09 16:28	14.81	07/24/09 16:22:5	11.05	07/24/09 16:29:1	10.78
7/24/09 16:42	15.37	7/24/09 16:43	14.81	07/24/09 16:37:5	11.05	07/24/09 16:44:1	10.62
7/24/09 16:57	15.37	7/24/09 16:58	14.97	07/24/09 16:52:5	11.05	07/24/09 16:59:1	10.16
7/24/09 17:12	15.37	7/24/09 17:13	14.97	07/24/09 17:07:5	11.05	07/24/09 17:14:1	10.16
7/24/09 17:27	15.37	7/24/09 17:28	15.13	07/24/09 17:22:5	11.05	07/24/09 17:29:1	10
7/24/09 17:42	15.52	7/24/09 17:43	15.13	07/24/09 17:37:5	11.05	07/24/09 17:44:1	10
7/24/09 17:57	15.37	7/24/09 17:58	15.29	07/24/09 17:52:5	11.05	07/24/09 17:59:1	10
7/24/09 18:12	15.37	7/24/09 18:13	15.45	07/24/09 18:07:5	11.21	07/24/09 18:14:1	10
7/24/09 18:27	15.21	7/24/09 18:28	15.45	07/24/09 18:22:5	11.21	07/24/09 18:29:1	10
7/24/09 18:42	15.21	7/24/09 18:43	15.45	07/24/09 18:37:5	11.21	07/24/09 18:44:1	10
7/24/09 18:57	15.04	7/24/09 18:58	15.45	07/24/09 18:52:5	11.21	07/24/09 18:59:1	10
7/24/09 19:12	15.04	7/24/09 19:13	15.45	07/24/09 19:07:5	11.21	07/24/09 19:14:1	10
7/24/09 19:27	15.04	7/24/09 19:28	15.45	07/24/09 19:22:5	11.21	07/24/09 19:29:1	10
7/24/09 19:42	14.89	7/24/09 19:43	15.29	07/24/09 19:37:5	11.21	07/24/09 19:44:1	10
7/24/09 19:57	14.73	7/24/09 19:58	15.29	07/24/09 19:52:5	11.21	07/24/09 19:59:1	10
7/24/09 20:12	14.57	7/24/09 20:13	15.13	07/24/09 20:07:5	11.21	07/24/09 20:14:1	9.84
7/24/09 20:27	14.41	7/24/09 20:28	15.13	07/24/09 20:22:5	11.05	07/24/09 20:29:1	9.84
7/24/09 20:42	14.41	7/24/09 20:43	15.13	07/24/09 20:37:5	11.05	07/24/09 20:44:1	9.84
7/24/09 20:57	14.26	7/24/09 20:58	14.97	07/24/09 20:52:5	11.05	07/24/09 20:59:1	9.84
7/24/09 21:12	14.1	7/24/09 21:13	14.81	07/24/09 21:07:5	10.89	07/24/09 21:14:1	9.84
7/24/09 21:27	14.1	7/24/09 21:28	14.81	07/24/09 21:22:5	11.05	07/24/09 21:29:1	9.84
7/24/09 21:42	14.1	7/24/09 21:43	14.65	07/24/09 21:37:5	10.89	07/24/09 21:44:1	9.84
7/24/09 21:57	13.94	7/24/09 21:58	14.49	07/24/09 21:52:5	10.89	07/24/09 21:59:1	9.69
7/24/09 22:12	13.79	7/24/09 22:13	14.49	07/24/09 22:07:5	10.74	07/24/09 22:14:1	9.69
7/24/09 22:27	13.79	7/24/09 22:28	14.33	07/24/09 22:22:5	10.74	07/24/09 22:29:1	9.69
7/24/09 22:42	13.63	7/24/09 22:43	14.18	07/24/09 22:37:5	10.74	07/24/09 22:44:1	9.69

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/24/09 22:57	13.48	7/24/09 22:58	14.18	07/24/09 22:52:5	10.59	07/24/09 22:59:1	9.69
7/24/09 23:12	13.48	7/24/09 23:13	14.02	07/24/09 23:07:5	10.59	07/24/09 23:14:1	9.53
7/24/09 23:27	13.48	7/24/09 23:28	14.02	07/24/09 23:22:5	10.43	07/24/09 23:29:1	9.53
7/24/09 23:42	13.33	7/24/09 23:43	13.87	07/24/09 23:37:5	10.43	07/24/09 23:44:1	9.53
7/24/09 23:57	13.33	7/24/09 23:58	13.87	07/24/09 23:52:5	10.43	07/24/09 23:59:1	9.38
7/25/09 0:12	13.33	7/25/09 0:13	13.72	07/25/09 00:07:5	10.43	07/25/09 00:14:1	9.38
7/25/09 0:27	13.17	7/25/09 0:28	13.72	07/25/09 00:22:5	10.28	07/25/09 00:29:1	9.38
7/25/09 0:42	13.02	7/25/09 0:43	13.56	07/25/09 00:37:5	10.28	07/25/09 00:44:1	9.38
7/25/09 0:57	12.86	7/25/09 0:58	13.56	07/25/09 00:52:5	10.28	07/25/09 00:59:1	9.38
7/25/09 1:12	12.86	7/25/09 1:13	13.41	07/25/09 01:07:5	10.12	07/25/09 01:14:1	9.38
7/25/09 1:27	12.86	7/25/09 1:28	13.41	07/25/09 01:22:5	10.12	07/25/09 01:29:1	9.22
7/25/09 1:42	12.86	7/25/09 1:43	13.25	07/25/09 01:37:5	10.12	07/25/09 01:44:1	9.22
7/25/09 1:57	12.86	7/25/09 1:58	13.09	07/25/09 01:52:5	9.97	07/25/09 01:59:1	9.22
7/25/09 2:12	12.71	7/25/09 2:13	13.09	07/25/09 02:07:5	9.97	07/25/09 02:14:1	9.22
7/25/09 2:27	12.71	7/25/09 2:28	12.94	07/25/09 02:22:5	9.97	07/25/09 02:29:1	9.07
7/25/09 2:42	12.71	7/25/09 2:43	12.94	07/25/09 02:37:5	9.97	07/25/09 02:44:1	9.07
7/25/09 2:57	12.55	7/25/09 2:58	12.94	07/25/09 02:52:5	9.81	07/25/09 02:59:1	9.07
7/25/09 3:12	12.55	7/25/09 3:13	12.94	07/25/09 03:07:5	9.81	07/25/09 03:14:1	9.07
7/25/09 3:27	12.39	7/25/09 3:28	12.94	07/25/09 03:22:5	9.81	07/25/09 03:29:1	9.07
7/25/09 3:42	12.39	7/25/09 3:43	12.78	07/25/09 03:37:5	9.81	07/25/09 03:44:1	9.07
7/25/09 3:57	12.24	7/25/09 3:58	12.78	07/25/09 03:52:5	9.81	07/25/09 03:59:1	8.91
7/25/09 4:12	12.08	7/25/09 4:13	12.78	07/25/09 04:07:5	9.81	07/25/09 04:14:1	8.91
7/25/09 4:27	12.08	7/25/09 4:28	12.63	07/25/09 04:22:5	9.66	07/25/09 04:29:1	8.91
7/25/09 4:42	11.93	7/25/09 4:43	12.63	07/25/09 04:37:5	9.66	07/25/09 04:44:1	8.91
7/25/09 4:57	11.93	7/25/09 4:58	12.47	07/25/09 04:52:5	9.66	07/25/09 04:59:1	8.91
7/25/09 5:12	11.77	7/25/09 5:13	12.31	07/25/09 05:07:5	9.66	07/25/09 05:14:1	8.91
7/25/09 5:27	11.77	7/25/09 5:28	12.31	07/25/09 05:22:5	9.5	07/25/09 05:29:1	8.91
7/25/09 5:42	11.77	7/25/09 5:43	12.16	07/25/09 05:37:5	9.5	07/25/09 05:44:1	8.91
7/25/09 5:57	11.77	7/25/09 5:58	12.16	07/25/09 05:52:5	9.5	07/25/09 05:59:1	8.76
7/25/09 6:12	11.77	7/25/09 6:13	12.00	07/25/09 06:07:5	9.5	07/25/09 06:14:1	8.76
7/25/09 6:27	11.62	7/25/09 6:28	12.00	07/25/09 06:22:5	9.5	07/25/09 06:29:1	8.76
7/25/09 6:42	11.62	7/25/09 6:43	12.00	07/25/09 06:37:5	9.34	07/25/09 06:44:1	8.76
7/25/09 6:57	11.62	7/25/09 6:58	11.84	07/25/09 06:52:5	9.34	07/25/09 06:59:1	8.76
7/25/09 7:12	11.62	7/25/09 7:13	12.00	07/25/09 07:07:5	9.34	07/25/09 07:14:1	8.91
7/25/09 7:27	11.62	7/25/09 7:28	12.00	07/25/09 07:22:5	9.34	07/25/09 07:29:1	9.07
7/25/09 7:42	11.46	7/25/09 7:43	12.00	07/25/09 07:37:5	9.34	07/25/09 07:44:1	9.07
7/25/09 7:57	11.46	7/25/09 7:58	12.00	07/25/09 07:52:5	9.5	07/25/09 07:59:1	9.07
7/25/09 8:12	11.46	7/25/09 8:13	12.00	07/25/09 08:07:5	9.5	07/25/09 08:14:1	9.22
7/25/09 8:27	11.62	7/25/09 8:28	12.00	07/25/09 08:22:5	9.5	07/25/09 08:29:1	9.22
7/25/09 8:42	11.77	7/25/09 8:43	12.00	07/25/09 08:37:5	9.5	07/25/09 08:44:1	9.38
7/25/09 8:57	11.93	7/25/09 8:58	12.00	07/25/09 08:52:5	9.5	07/25/09 08:59:1	9.38
7/25/09 9:12	12.08	7/25/09 9:13	12.00	07/25/09 09:07:5	9.5	07/25/09 09:14:1	9.38
7/25/09 9:27	11.93	7/25/09 9:28	12.00	07/25/09 09:22:5	9.5	07/25/09 09:29:1	9.07
7/25/09 9:42	12.08	7/25/09 9:43	12.16	07/25/09 09:37:5	9.66	07/25/09 09:44:1	9.38
7/25/09 9:57	12.08	7/25/09 9:58	12.31	07/25/09 09:52:5	9.66	07/25/09 09:59:1	9.69
7/25/09 10:12	12.24	7/25/09 10:13	12.47	07/25/09 10:07:5	9.66	07/25/09 10:14:1	9.84
7/25/09 10:27	12.24	7/25/09 10:28	12.78	07/25/09 10:22:5	9.81	07/25/09 10:29:1	10
7/25/09 10:42	12.39	7/25/09 10:43	12.94	07/25/09 10:37:5	9.97	07/25/09 10:44:1	10.16

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/25/09 10:57	12.71	7/25/09 10:58	13.09	07/25/09 10:52:5	10.12	07/25/09 10:59:1	10.31
7/25/09 11:12	12.71	7/25/09 11:13	13.72	07/25/09 11:07:5	10.12	07/25/09 11:14:1	10.47
7/25/09 11:27	12.86	7/25/09 11:28	14.02	07/25/09 11:22:5	10.43	07/25/09 11:29:1	10.62
7/25/09 11:42	12.86	7/25/09 11:43	14.18	07/25/09 11:37:5	11.36	07/25/09 11:44:1	10.78
7/25/09 11:57	13.02	7/25/09 11:58	14.18	07/25/09 11:52:5	11.52	07/25/09 11:59:1	10.78
7/25/09 12:12	13.17	7/25/09 12:13	14.33	07/25/09 12:07:5	11.67	07/25/09 12:14:1	10.93
7/25/09 12:27	13.33	7/25/09 12:28	14.65	07/25/09 12:22:5	11.83	07/25/09 12:29:1	10.93
7/25/09 12:42	13.33	7/25/09 12:43	14.65	07/25/09 12:37:5	11.83	07/25/09 12:44:1	11.09
7/25/09 12:57	13.48	7/25/09 12:58	14.81	07/25/09 12:52:5	11.98	07/25/09 12:59:1	11.24
7/25/09 13:12	13.63	7/25/09 13:13	14.97	07/25/09 13:07:5	11.83	07/25/09 13:14:1	11.24
7/25/09 13:27	14.1	7/25/09 13:28	14.97	07/25/09 13:22:5	10.89	07/25/09 13:29:1	11.24
7/25/09 13:42	14.57	7/25/09 13:43	15.13	07/25/09 13:37:5	11.21	07/25/09 13:44:1	11.24
7/25/09 13:57	14.73	7/25/09 13:58	15.29	07/25/09 13:52:5	11.05	07/25/09 13:59:1	11.24
7/25/09 14:12	14.89	7/25/09 14:13	15.13	07/25/09 14:07:5	11.05	07/25/09 14:14:1	11.24
7/25/09 14:27	15.04	7/25/09 14:28	14.65	07/25/09 14:22:5	11.67	07/25/09 14:29:1	11.24
7/25/09 14:42	14.57	7/25/09 14:43	14.81	07/25/09 14:37:5	11.05	07/25/09 14:44:1	11.24
7/25/09 14:57	14.41	7/25/09 14:58	14.65	07/25/09 14:52:5	11.05	07/25/09 14:59:1	11.24
7/25/09 15:12	14.57	7/25/09 15:13	14.65	07/25/09 15:07:5	11.05	07/25/09 15:14:1	11.09
7/25/09 15:27	14.57	7/25/09 15:28	14.65	07/25/09 15:22:5	11.05	07/25/09 15:29:1	11.09
7/25/09 15:42	14.89	7/25/09 15:43	14.81	07/25/09 15:37:5	11.05	07/25/09 15:44:1	10.93
7/25/09 15:57	15.04	7/25/09 15:58	14.81	07/25/09 15:52:5	11.05	07/25/09 15:59:1	11.09
7/25/09 16:12	15.04	7/25/09 16:13	14.81	07/25/09 16:07:5	11.05	07/25/09 16:14:1	10.93
7/25/09 16:27	15.04	7/25/09 16:28	14.97	07/25/09 16:22:5	11.05	07/25/09 16:29:1	10.78
7/25/09 16:42	15.21	7/25/09 16:43	14.97	07/25/09 16:37:5	11.05	07/25/09 16:44:1	10.62
7/25/09 16:57	15.21	7/25/09 16:58	15.13	07/25/09 16:52:5	11.05	07/25/09 16:59:1	10.16
7/25/09 17:12	15.37	7/25/09 17:13	15.13	07/25/09 17:07:5	11.05	07/25/09 17:14:1	10.16
7/25/09 17:27	15.37	7/25/09 17:28	15.29	07/25/09 17:22:5	11.05	07/25/09 17:29:1	10
7/25/09 17:42	15.37	7/25/09 17:43	15.29	07/25/09 17:37:5	11.21	07/25/09 17:44:1	10
7/25/09 17:57	15.37	7/25/09 17:58	15.29	07/25/09 17:52:5	11.21	07/25/09 17:59:1	10
7/25/09 18:12	15.21	7/25/09 18:13	15.45	07/25/09 18:07:5	11.21	07/25/09 18:14:1	10
7/25/09 18:27	15.21	7/25/09 18:28	15.45	07/25/09 18:22:5	11.21	07/25/09 18:29:1	10
7/25/09 18:42	15.21	7/25/09 18:43	15.45	07/25/09 18:37:5	11.21	07/25/09 18:44:1	10
7/25/09 18:57	15.21	7/25/09 18:58	15.45	07/25/09 18:52:5	11.21	07/25/09 18:59:1	9.84
7/25/09 19:12	15.04	7/25/09 19:13	15.45	07/25/09 19:07:5	11.21	07/25/09 19:14:1	9.84
7/25/09 19:27	14.89	7/25/09 19:28	15.45	07/25/09 19:22:5	11.21	07/25/09 19:29:1	9.84
7/25/09 19:42	14.89	7/25/09 19:43	15.29	07/25/09 19:37:5	11.21	07/25/09 19:44:1	9.84
7/25/09 19:57	14.73	7/25/09 19:58	15.29	07/25/09 19:52:5	11.21	07/25/09 19:59:1	9.84
7/25/09 20:12	14.57	7/25/09 20:13	15.29	07/25/09 20:07:5	11.21	07/25/09 20:14:1	9.84
7/25/09 20:27	14.41	7/25/09 20:28	15.29	07/25/09 20:22:5	11.05	07/25/09 20:29:1	9.84
7/25/09 20:42	14.41	7/25/09 20:43	15.13	07/25/09 20:37:5	11.05	07/25/09 20:44:1	9.84
7/25/09 20:57	14.26	7/25/09 20:58	15.13	07/25/09 20:52:5	11.05	07/25/09 20:59:1	9.84
7/25/09 21:12	14.1	7/25/09 21:13	14.97	07/25/09 21:07:5	11.05	07/25/09 21:14:1	9.84
7/25/09 21:27	13.94	7/25/09 21:28	14.81	07/25/09 21:22:5	10.89	07/25/09 21:29:1	9.84
7/25/09 21:42	13.94	7/25/09 21:43	14.65	07/25/09 21:37:5	10.89	07/25/09 21:44:1	9.84
7/25/09 21:57	13.94	7/25/09 21:58	14.65	07/25/09 21:52:5	10.74	07/25/09 21:59:1	9.69
7/25/09 22:12	13.94	7/25/09 22:13	14.49	07/25/09 22:07:5	10.74	07/25/09 22:14:1	9.69
7/25/09 22:27	13.79	7/25/09 22:28	14.33	07/25/09 22:22:5	10.74	07/25/09 22:29:1	9.69
7/25/09 22:42	13.63	7/25/09 22:43	14.18	07/25/09 22:37:5	10.59	07/25/09 22:44:1	9.69

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/25/09 22:57	13.63	7/25/09 22:58	14.18	07/25/09 22:52:5	10.59	07/25/09 22:59:1	9.69
7/25/09 23:12	13.48	7/25/09 23:13	14.18	07/25/09 23:07:5	10.59	07/25/09 23:14:1	9.53
7/25/09 23:27	13.48	7/25/09 23:28	14.02	07/25/09 23:22:5	10.43	07/25/09 23:29:1	9.53
7/25/09 23:42	13.48	7/25/09 23:43	14.02	07/25/09 23:37:5	10.43	07/25/09 23:44:1	9.53
7/25/09 23:57	13.48	7/25/09 23:58	13.87	07/25/09 23:52:5	10.43	07/25/09 23:59:1	9.38
7/26/09 0:12	13.33	7/26/09 0:13	13.87	07/26/09 00:07:5	10.43	07/26/09 00:14:1	9.38
7/26/09 0:27	13.33	7/26/09 0:28	13.72	07/26/09 00:22:5	10.28	07/26/09 00:29:1	9.38
7/26/09 0:42	13.33	7/26/09 0:43	13.72	07/26/09 00:37:5	10.28	07/26/09 00:44:1	9.38
7/26/09 0:57	13.17	7/26/09 0:58	13.56	07/26/09 00:52:5	10.12	07/26/09 00:59:1	9.38
7/26/09 1:12	13.02	7/26/09 1:13	13.56	07/26/09 01:07:5	10.12	07/26/09 01:14:1	9.22
7/26/09 1:27	13.02	7/26/09 1:28	13.56	07/26/09 01:22:5	10.12	07/26/09 01:29:1	9.22
7/26/09 1:42	12.86	7/26/09 1:43	13.41	07/26/09 01:37:5	9.97	07/26/09 01:44:1	9.22
7/26/09 1:57	12.86	7/26/09 1:58	13.41	07/26/09 01:52:5	10.12	07/26/09 01:59:1	9.22
7/26/09 2:12	12.71	7/26/09 2:13	13.41	07/26/09 02:07:5	9.97	07/26/09 02:14:1	9.07
7/26/09 2:27	12.71	7/26/09 2:28	13.25	07/26/09 02:22:5	9.97	07/26/09 02:29:1	9.07
7/26/09 2:42	12.55	7/26/09 2:43	13.25	07/26/09 02:37:5	9.97	07/26/09 02:44:1	9.07
7/26/09 2:57	12.71	7/26/09 2:58	13.09	07/26/09 02:52:5	9.81	07/26/09 02:59:1	9.07
7/26/09 3:12	12.71	7/26/09 3:13	13.09	07/26/09 03:07:5	9.81	07/26/09 03:14:1	9.07
7/26/09 3:27	12.55	7/26/09 3:28	12.94	07/26/09 03:22:5	9.81	07/26/09 03:29:1	9.07
7/26/09 3:42	12.55	7/26/09 3:43	12.94	07/26/09 03:37:5	9.81	07/26/09 03:44:1	9.07
7/26/09 3:57	12.39	7/26/09 3:58	12.78	07/26/09 03:52:5	9.81	07/26/09 03:59:1	8.91
7/26/09 4:12	12.24	7/26/09 4:13	12.78	07/26/09 04:07:5	9.81	07/26/09 04:14:1	8.91
7/26/09 4:27	12.24	7/26/09 4:28	12.78	07/26/09 04:22:5	9.81	07/26/09 04:29:1	8.91
7/26/09 4:42	12.08	7/26/09 4:43	12.78	07/26/09 04:37:5	9.81	07/26/09 04:44:1	8.91
7/26/09 4:57	12.08	7/26/09 4:58	12.63	07/26/09 04:52:5	9.81	07/26/09 04:59:1	8.91
7/26/09 5:12	12.08	7/26/09 5:13	12.63	07/26/09 05:07:5	9.81	07/26/09 05:14:1	8.91
7/26/09 5:27	12.08	7/26/09 5:28	12.47	07/26/09 05:22:5	9.81	07/26/09 05:29:1	8.91
7/26/09 5:42	11.93	7/26/09 5:43	12.31	07/26/09 05:37:5	9.66	07/26/09 05:44:1	8.91
7/26/09 5:57	11.77	7/26/09 5:58	12.31	07/26/09 05:52:5	9.66	07/26/09 05:59:1	8.91
7/26/09 6:12	11.62	7/26/09 6:13	12.31	07/26/09 06:07:5	9.66	07/26/09 06:14:1	8.91
7/26/09 6:27	11.46	7/26/09 6:28	12.31	07/26/09 06:22:5	9.66	07/26/09 06:29:1	8.91
7/26/09 6:42	11.46	7/26/09 6:43	12.31	07/26/09 06:37:5	9.66	07/26/09 06:44:1	8.91
7/26/09 6:57	11.46	7/26/09 6:58	12.16	07/26/09 06:52:5	9.66	07/26/09 06:59:1	8.91
7/26/09 7:12	11.46	7/26/09 7:13	12.16	07/26/09 07:07:5	9.66	07/26/09 07:14:1	8.91
7/26/09 7:27	11.46	7/26/09 7:28	12.00	07/26/09 07:22:5	9.66	07/26/09 07:29:1	9.22
7/26/09 7:42	11.46	7/26/09 7:43	11.84	07/26/09 07:37:5	9.66	07/26/09 07:44:1	9.22
7/26/09 7:57	11.46	7/26/09 7:58	11.84	07/26/09 07:52:5	9.5	07/26/09 07:59:1	9.22
7/26/09 8:12	11.62	7/26/09 8:13	11.84	07/26/09 08:07:5	9.5	07/26/09 08:14:1	9.38
7/26/09 8:27	11.62	7/26/09 8:28	11.84	07/26/09 08:22:5	9.5	07/26/09 08:29:1	9.38
7/26/09 8:42	11.77	7/26/09 8:43	11.84	07/26/09 08:37:5	9.5	07/26/09 08:44:1	9.38
7/26/09 8:57	11.77	7/26/09 8:58	12.00	07/26/09 08:52:5	9.5	07/26/09 08:59:1	9.53
7/26/09 9:12	11.77	7/26/09 9:13	12.00	07/26/09 09:07:5	9.66	07/26/09 09:14:1	9.38
7/26/09 9:27	11.93	7/26/09 9:28	12.16	07/26/09 09:22:5	9.66	07/26/09 09:29:1	9.07
7/26/09 9:42	11.93	7/26/09 9:43	12.31	07/26/09 09:37:5	9.66	07/26/09 09:44:1	9.69
7/26/09 9:57	12.08	7/26/09 9:58	12.47	07/26/09 09:52:5	9.81	07/26/09 09:59:1	9.84
7/26/09 10:12	12.08	7/26/09 10:13	12.47	07/26/09 10:07:5	9.97	07/26/09 10:14:1	10
7/26/09 10:27	12.24	7/26/09 10:28	12.78	07/26/09 10:22:5	9.97	07/26/09 10:29:1	10.16
7/26/09 10:42	12.39	7/26/09 10:43	12.94	07/26/09 10:37:5	10.12	07/26/09 10:44:1	10.31

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/26/09 10:57	12.55	7/26/09 10:58	13.09	07/26/09 10:52:5	10.12	07/26/09 10:59:1	10.47
7/26/09 11:12	12.71	7/26/09 11:13	13.72	07/26/09 11:07:5	10.28	07/26/09 11:14:1	10.47
7/26/09 11:27	12.71	7/26/09 11:28	13.87	07/26/09 11:22:5	10.59	07/26/09 11:29:1	10.62
7/26/09 11:42	12.86	7/26/09 11:43	14.02	07/26/09 11:37:5	11.67	07/26/09 11:44:1	10.78
7/26/09 11:57	13.02	7/26/09 11:58	14.18	07/26/09 11:52:5	11.83	07/26/09 11:59:1	10.93
7/26/09 12:12	13.17	7/26/09 12:13	14.33	07/26/09 12:07:5	11.83	07/26/09 12:14:1	10.93
7/26/09 12:27	13.33	7/26/09 12:28	14.65	07/26/09 12:22:5	11.98	07/26/09 12:29:1	11.09
7/26/09 12:42	13.33	7/26/09 12:43	14.65	07/26/09 12:37:5	11.98	07/26/09 12:44:1	11.24
7/26/09 12:57	13.48	7/26/09 12:58	14.81	07/26/09 12:52:5	11.98	07/26/09 12:59:1	11.24
7/26/09 13:12	13.63	7/26/09 13:13	14.97	07/26/09 13:07:5	11.52	07/26/09 13:14:1	11.4
7/26/09 13:27	14.1	7/26/09 13:28	14.97	07/26/09 13:22:5	11.05	07/26/09 13:29:1	11.4
7/26/09 13:42	14.57	7/26/09 13:43	15.13	07/26/09 13:37:5	11.36	07/26/09 13:44:1	11.4
7/26/09 13:57	14.73	7/26/09 13:58	15.13	07/26/09 13:52:5	11.21	07/26/09 13:59:1	11.4
7/26/09 14:12	14.89	7/26/09 14:13	15.13	07/26/09 14:07:5	11.21	07/26/09 14:14:1	11.4
7/26/09 14:27	15.04	7/26/09 14:28	14.65	07/26/09 14:22:5	11.98	07/26/09 14:29:1	11.4
7/26/09 14:42	14.57	7/26/09 14:43	14.81	07/26/09 14:37:5	11.21	07/26/09 14:44:1	11.4
7/26/09 14:57	14.57	7/26/09 14:58	14.81	07/26/09 14:52:5	11.21	07/26/09 14:59:1	11.24
7/26/09 15:12	14.57	7/26/09 15:13	14.81	07/26/09 15:07:5	11.21	07/26/09 15:14:1	11.09
7/26/09 15:27	14.73	7/26/09 15:28	14.81	07/26/09 15:22:5	11.36	07/26/09 15:29:1	11.09
7/26/09 15:42	14.89	7/26/09 15:43	14.97	07/26/09 15:37:5	11.36	07/26/09 15:44:1	10.93
7/26/09 15:57	15.04	7/26/09 15:58	14.97	07/26/09 15:52:5	11.21	07/26/09 15:59:1	10.93
7/26/09 16:12	15.21	7/26/09 16:13	15.13	07/26/09 16:07:5	11.36	07/26/09 16:14:1	10.93
7/26/09 16:27	15.21	7/26/09 16:28	15.13	07/26/09 16:22:5	11.36	07/26/09 16:29:1	10.93
7/26/09 16:42	15.37	7/26/09 16:43	15.13	07/26/09 16:37:5	11.36	07/26/09 16:44:1	10.62
7/26/09 16:57	15.37	7/26/09 16:58	15.29	07/26/09 16:52:5	11.36	07/26/09 16:59:1	10.31
7/26/09 17:12	15.37	7/26/09 17:13	15.29	07/26/09 17:07:5	11.36	07/26/09 17:14:1	10.31
7/26/09 17:27	15.52	7/26/09 17:28	15.45	07/26/09 17:22:5	11.36	07/26/09 17:29:1	10.31
7/26/09 17:42	15.37	7/26/09 17:43	15.45	07/26/09 17:37:5	11.36	07/26/09 17:44:1	10.31
7/26/09 17:57	15.52	7/26/09 17:58	15.45	07/26/09 17:52:5	11.36	07/26/09 17:59:1	10.16
7/26/09 18:12	15.52	7/26/09 18:13	15.45	07/26/09 18:07:5	11.36	07/26/09 18:14:1	10.16
7/26/09 18:27	15.52	7/26/09 18:28	15.61	07/26/09 18:22:5	11.36	07/26/09 18:29:1	10.16
7/26/09 18:42	15.37	7/26/09 18:43	15.61	07/26/09 18:37:5	11.52	07/26/09 18:44:1	10.16
7/26/09 18:57	15.21	7/26/09 18:58	15.61	07/26/09 18:52:5	11.36	07/26/09 18:59:1	10.16
7/26/09 19:12	15.21	7/26/09 19:13	15.61	07/26/09 19:07:5	11.36	07/26/09 19:14:1	10.16
7/26/09 19:27	15.04	7/26/09 19:28	15.61	07/26/09 19:22:5	11.36	07/26/09 19:29:1	10.16
7/26/09 19:42	15.21	7/26/09 19:43	15.61	07/26/09 19:37:5	11.36	07/26/09 19:44:1	10
7/26/09 19:57	15.04	7/26/09 19:58	15.61	07/26/09 19:52:5	11.36	07/26/09 19:59:1	10
7/26/09 20:12	14.89	7/26/09 20:13	15.45	07/26/09 20:07:5	11.36	07/26/09 20:14:1	10
7/26/09 20:27	14.73	7/26/09 20:28	15.45	07/26/09 20:22:5	11.36	07/26/09 20:29:1	10
7/26/09 20:42	14.57	7/26/09 20:43	15.29	07/26/09 20:37:5	11.21	07/26/09 20:44:1	10
7/26/09 20:57	14.57	7/26/09 20:58	15.29	07/26/09 20:52:5	11.21	07/26/09 20:59:1	10
7/26/09 21:12	14.41	7/26/09 21:13	15.13	07/26/09 21:07:5	11.05	07/26/09 21:14:1	10
7/26/09 21:27	14.26	7/26/09 21:28	15.13	07/26/09 21:22:5	11.21	07/26/09 21:29:1	10
7/26/09 21:42	14.1	7/26/09 21:43	14.97	07/26/09 21:37:5	11.05	07/26/09 21:44:1	9.84
7/26/09 21:57	14.1	7/26/09 21:58	14.81	07/26/09 21:52:5	11.05	07/26/09 21:59:1	9.84
7/26/09 22:12	14.1	7/26/09 22:13	14.81	07/26/09 22:07:5	11.05	07/26/09 22:14:1	9.84
7/26/09 22:27	14.1	7/26/09 22:28	14.65	07/26/09 22:22:5	10.89	07/26/09 22:29:1	9.84
7/26/09 22:42	13.94	7/26/09 22:43	14.49	07/26/09 22:37:5	10.89	07/26/09 22:44:1	9.84

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/26/09 22:57	13.79	7/26/09 22:58	14.33	07/26/09 22:52:5	10.74	07/26/09 22:59:1	9.69
7/26/09 23:12	13.79	7/26/09 23:13	14.33	07/26/09 23:07:5	10.74	07/26/09 23:14:1	9.69
7/26/09 23:27	13.63	7/26/09 23:28	14.18	07/26/09 23:22:5	10.59	07/26/09 23:29:1	9.69
7/26/09 23:42	13.48	7/26/09 23:43	14.18	07/26/09 23:37:5	10.59	07/26/09 23:44:1	9.69
7/26/09 23:57	13.48	7/26/09 23:58	14.18	07/26/09 23:52:5	10.59	07/26/09 23:59:1	9.53
7/27/09 0:12	13.48	7/27/09 0:13	14.02	07/27/09 00:07:5	10.43	07/27/09 00:14:1	9.53
7/27/09 0:27	13.48	7/27/09 0:28	14.02	07/27/09 00:22:5	10.43	07/27/09 00:29:1	9.53
7/27/09 0:42	13.33	7/27/09 0:43	13.87	07/27/09 00:37:5	10.43	07/27/09 00:44:1	9.38
7/27/09 0:57	13.33	7/27/09 0:58	13.72	07/27/09 00:52:5	10.43	07/27/09 00:59:1	9.38
7/27/09 1:12	13.33	7/27/09 1:13	13.72	07/27/09 01:07:5	10.28	07/27/09 01:14:1	9.38
7/27/09 1:27	13.33	7/27/09 1:28	13.72	07/27/09 01:22:5	10.28	07/27/09 01:29:1	9.38
7/27/09 1:42	13.17	7/27/09 1:43	13.56	07/27/09 01:37:5	10.28	07/27/09 01:44:1	9.38
7/27/09 1:57	13.02	7/27/09 1:58	13.56	07/27/09 01:52:5	10.28	07/27/09 01:59:1	9.22
7/27/09 2:12	13.02	7/27/09 2:13	13.41	07/27/09 02:07:5	10.12	07/27/09 02:14:1	9.22
7/27/09 2:27	12.86	7/27/09 2:28	13.41	07/27/09 02:22:5	10.12	07/27/09 02:29:1	9.22
7/27/09 2:42	12.71	7/27/09 2:43	13.41	07/27/09 02:37:5	10.12	07/27/09 02:44:1	9.22
7/27/09 2:57	12.71	7/27/09 2:58	13.41	07/27/09 02:52:5	10.12	07/27/09 02:59:1	9.22
7/27/09 3:12	12.86	7/27/09 3:13	13.25	07/27/09 03:07:5	9.97	07/27/09 03:14:1	9.07
7/27/09 3:27	12.71	7/27/09 3:28	13.09	07/27/09 03:22:5	9.97	07/27/09 03:29:1	9.07
7/27/09 3:42	12.55	7/27/09 3:43	13.09	07/27/09 03:37:5	9.97	07/27/09 03:44:1	9.07
7/27/09 3:57	12.39	7/27/09 3:58	12.94	07/27/09 03:52:5	9.97	07/27/09 03:59:1	9.07
7/27/09 4:12	12.39	7/27/09 4:13	12.94	07/27/09 04:07:5	9.81	07/27/09 04:14:1	9.07
7/27/09 4:27	12.24	7/27/09 4:28	12.94	07/27/09 04:22:5	9.81	07/27/09 04:29:1	9.07
7/27/09 4:42	12.08	7/27/09 4:43	12.78	07/27/09 04:37:5	9.81	07/27/09 04:44:1	9.07
7/27/09 4:57	12.08	7/27/09 4:58	12.78	07/27/09 04:52:5	9.81	07/27/09 04:59:1	9.07
7/27/09 5:12	11.93	7/27/09 5:13	12.63	07/27/09 05:07:5	9.81	07/27/09 05:14:1	8.91
7/27/09 5:27	12.08	7/27/09 5:28	12.63	07/27/09 05:22:5	9.66	07/27/09 05:29:1	8.91
7/27/09 5:42	12.08	7/27/09 5:43	12.47	07/27/09 05:37:5	9.66	07/27/09 05:44:1	8.91
7/27/09 5:57	11.93	7/27/09 5:58	12.31	07/27/09 05:52:5	9.66	07/27/09 05:59:1	8.91
7/27/09 6:12	11.77	7/27/09 6:13	12.31	07/27/09 06:07:5	9.5	07/27/09 06:14:1	8.91
7/27/09 6:27	11.77	7/27/09 6:28	12.31	07/27/09 06:22:5	9.5	07/27/09 06:29:1	8.91
7/27/09 6:42	11.93	7/27/09 6:43	12.31	07/27/09 06:37:5	9.5	07/27/09 06:44:1	8.91
7/27/09 6:57	11.77	7/27/09 6:58	12.31	07/27/09 06:52:5	9.5	07/27/09 06:59:1	8.91
7/27/09 7:12	11.77	7/27/09 7:13	12.31	07/27/09 07:07:5	9.5	07/27/09 07:14:1	8.91
7/27/09 7:27	11.77	7/27/09 7:28	12.16	07/27/09 07:22:5	9.5	07/27/09 07:29:1	9.07
7/27/09 7:42	11.77	7/27/09 7:43	12.16	07/27/09 07:37:5	9.66	07/27/09 07:44:1	9.07
7/27/09 7:57	11.77	7/27/09 7:58	12.16	07/27/09 07:52:5	9.66	07/27/09 07:59:1	9.22
7/27/09 8:12	11.93	7/27/09 8:13	12.16	07/27/09 08:07:5	9.66	07/27/09 08:14:1	9.22
7/27/09 8:27	11.93	7/27/09 8:28	12.16	07/27/09 08:22:5	9.66	07/27/09 08:29:1	9.38
7/27/09 8:42	12.08	7/27/09 8:43	12.31	07/27/09 08:37:5	9.66	07/27/09 08:44:1	9.53
7/27/09 8:57	12.08	7/27/09 8:58	12.31	07/27/09 08:52:5	9.66	07/27/09 08:59:1	9.69
7/27/09 9:12	12.08	7/27/09 9:13	12.31	07/27/09 09:07:5	9.66	07/27/09 09:14:1	9.38
7/27/09 9:27	12.39	7/27/09 9:28	12.47	07/27/09 09:22:5	9.81	07/27/09 09:29:1	9.22
7/27/09 9:42	12.39	7/27/09 9:43	12.47	07/27/09 09:37:5	9.81	07/27/09 09:44:1	9.84
7/27/09 9:57	12.39	7/27/09 9:58	12.63	07/27/09 09:52:5	9.81	07/27/09 09:59:1	10
7/27/09 10:12	12.39	7/27/09 10:13	12.78	07/27/09 10:07:5	9.97	07/27/09 10:14:1	10.16
7/27/09 10:27	12.71	7/27/09 10:28	12.94	07/27/09 10:22:5	9.97	07/27/09 10:29:1	10.16
7/27/09 10:42	12.86	7/27/09 10:43	13.25	07/27/09 10:37:5	10.12	07/27/09 10:44:1	10.31

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/27/09 10:57	13.02	7/27/09 10:58	13.41	07/27/09 10:52:5	10.28	07/27/09 10:59:1	10.47
7/27/09 11:12	13.02	7/27/09 11:13	14.02	07/27/09 11:07:5	10.28	07/27/09 11:14:1	10.62
7/27/09 11:27	13.17	7/27/09 11:28	14.18	07/27/09 11:22:5	10.59	07/27/09 11:29:1	10.62
7/27/09 11:42	13.17	7/27/09 11:43	14.33	07/27/09 11:37:5	11.52	07/27/09 11:44:1	10.78
7/27/09 11:57	13.33	7/27/09 11:58	14.49	07/27/09 11:52:5	11.67	07/27/09 11:59:1	10.78
7/27/09 12:12	13.33	7/27/09 12:13	14.65	07/27/09 12:07:5	11.83	07/27/09 12:14:1	11.09
7/27/09 12:27	13.48	7/27/09 12:28	14.97	07/27/09 12:22:5	11.98	07/27/09 12:29:1	11.09
7/27/09 12:42	13.63	7/27/09 12:43	14.97	07/27/09 12:37:5	12.14	07/27/09 12:44:1	11.09
7/27/09 12:57	13.63	7/27/09 12:58	15.13	07/27/09 12:52:5	11.98	07/27/09 12:59:1	11.24
7/27/09 13:12	13.94	7/27/09 13:13	15.29	07/27/09 13:07:5	11.67	07/27/09 13:14:1	11.24
7/27/09 13:27	14.1	7/27/09 13:28	15.29	07/27/09 13:22:5	11.05	07/27/09 13:29:1	11.4
7/27/09 13:42	14.73	7/27/09 13:43	15.45	07/27/09 13:37:5	11.36	07/27/09 13:44:1	11.4
7/27/09 13:57	15.04	7/27/09 13:58	15.45	07/27/09 13:52:5	11.21	07/27/09 13:59:1	11.4
7/27/09 14:12	15.04	7/27/09 14:13	15.45	07/27/09 14:07:5	11.21	07/27/09 14:14:1	11.4
7/27/09 14:27	15.21	7/27/09 14:28	14.97	07/27/09 14:22:5	11.98	07/27/09 14:29:1	11.24
7/27/09 14:42	14.73	7/27/09 14:43	14.97	07/27/09 14:37:5	11.21	07/27/09 14:44:1	11.24
7/27/09 14:57	14.73	7/27/09 14:58	14.97	07/27/09 14:52:5	11.21	07/27/09 14:59:1	11.24
7/27/09 15:12	14.89	7/27/09 15:13	15.13	07/27/09 15:07:5	11.21	07/27/09 15:14:1	11.09
7/27/09 15:27	15.04	7/27/09 15:28	15.13	07/27/09 15:22:5	11.36	07/27/09 15:29:1	11.09
7/27/09 15:42	15.21	7/27/09 15:43	15.13	07/27/09 15:37:5	11.36	07/27/09 15:44:1	11.09
7/27/09 15:57	15.37	7/27/09 15:58	15.29	07/27/09 15:52:5	11.21	07/27/09 15:59:1	10.93
7/27/09 16:12	15.37	7/27/09 16:13	15.29	07/27/09 16:07:5	11.21	07/27/09 16:14:1	10.78
7/27/09 16:27	15.52	7/27/09 16:28	15.29	07/27/09 16:22:5	11.21	07/27/09 16:29:1	10.78
7/27/09 16:42	15.68	7/27/09 16:43	15.45	07/27/09 16:37:5	11.36	07/27/09 16:44:1	10.62
7/27/09 16:57	15.68	7/27/09 16:58	15.45	07/27/09 16:52:5	11.36	07/27/09 16:59:1	10.31
7/27/09 17:12	15.68	7/27/09 17:13	15.61	07/27/09 17:07:5	11.36	07/27/09 17:14:1	10.31
7/27/09 17:27	15.68	7/27/09 17:28	15.61	07/27/09 17:22:5	11.36	07/27/09 17:29:1	10.31
7/27/09 17:42	15.68	7/27/09 17:43	15.77	07/27/09 17:37:5	11.36	07/27/09 17:44:1	10.16
7/27/09 17:57	15.68	7/27/09 17:58	15.77	07/27/09 17:52:5	11.36	07/27/09 17:59:1	10.16
7/27/09 18:12	15.68	7/27/09 18:13	15.93	07/27/09 18:07:5	11.52	07/27/09 18:14:1	10.16
7/27/09 18:27	15.68	7/27/09 18:28	15.93	07/27/09 18:22:5	11.52	07/27/09 18:29:1	10.16
7/27/09 18:42	15.68	7/27/09 18:43	15.93	07/27/09 18:37:5	11.52	07/27/09 18:44:1	10.16
7/27/09 18:57	15.52	7/27/09 18:58	15.93	07/27/09 18:52:5	11.52	07/27/09 18:59:1	10.16
7/27/09 19:12	15.52	7/27/09 19:13	15.93	07/27/09 19:07:5	11.52	07/27/09 19:14:1	10.16
7/27/09 19:27	15.52	7/27/09 19:28	15.93	07/27/09 19:22:5	11.52	07/27/09 19:29:1	10.16
7/27/09 19:42	15.37	7/27/09 19:43	15.93	07/27/09 19:37:5	11.52	07/27/09 19:44:1	10.16
7/27/09 19:57	15.21	7/27/09 19:58	15.93	07/27/09 19:52:5	11.52	07/27/09 19:59:1	10.16
7/27/09 20:12	15.04	7/27/09 20:13	15.93	07/27/09 20:07:5	11.52	07/27/09 20:14:1	10.16
7/27/09 20:27	14.89	7/27/09 20:28	15.77	07/27/09 20:22:5	11.52	07/27/09 20:29:1	10.16
7/27/09 20:42	14.89	7/27/09 20:43	15.77	07/27/09 20:37:5	11.52	07/27/09 20:44:1	10.16
7/27/09 20:57	14.89	7/27/09 20:58	15.61	07/27/09 20:52:5	11.36	07/27/09 20:59:1	10.16
7/27/09 21:12	14.73	7/27/09 21:13	15.61	07/27/09 21:07:5	11.36	07/27/09 21:14:1	10.16
7/27/09 21:27	14.57	7/27/09 21:28	15.45	07/27/09 21:22:5	11.36	07/27/09 21:29:1	10.16
7/27/09 21:42	14.41	7/27/09 21:43	15.45	07/27/09 21:37:5	11.36	07/27/09 21:44:1	10.16
7/27/09 21:57	14.41	7/27/09 21:58	15.29	07/27/09 21:52:5	11.21	07/27/09 21:59:1	10
7/27/09 22:12	14.26	7/27/09 22:13	15.13	07/27/09 22:07:5	11.21	07/27/09 22:14:1	10
7/27/09 22:27	14.26	7/27/09 22:28	15.13	07/27/09 22:22:5	11.21	07/27/09 22:29:1	10
7/27/09 22:42	14.1	7/27/09 22:43	14.97	07/27/09 22:37:5	11.05	07/27/09 22:44:1	10

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/27/09 22:57	14.1	7/27/09 22:58	14.81	07/27/09 22:52:5	11.05	07/27/09 22:59:1	9.84
7/27/09 23:12	14.1	7/27/09 23:13	14.81	07/27/09 23:07:5	10.89	07/27/09 23:14:1	9.84
7/27/09 23:27	14.1	7/27/09 23:28	14.65	07/27/09 23:22:5	10.89	07/27/09 23:29:1	9.84
7/27/09 23:42	13.94	7/27/09 23:43	14.65	07/27/09 23:37:5	10.89	07/27/09 23:44:1	9.84
7/27/09 23:57	13.94	7/27/09 23:58	14.49	07/27/09 23:52:5	10.74	07/27/09 23:59:1	9.69
7/28/09 0:12	13.94	7/28/09 0:13	14.33	07/28/09 00:07:5	10.74	07/28/09 00:14:1	9.69
7/28/09 0:27	14.1	7/28/09 0:28	14.33	07/28/09 00:22:5	10.74	07/28/09 00:29:1	9.69
7/28/09 0:42	13.94	7/28/09 0:43	14.33	07/28/09 00:37:5	10.74	07/28/09 00:44:1	9.69
7/28/09 0:57	13.79	7/28/09 0:58	14.33	07/28/09 00:52:5	10.59	07/28/09 00:59:1	9.53
7/28/09 1:12	13.63	7/28/09 1:13	14.18	07/28/09 01:07:5	10.59	07/28/09 01:14:1	9.53
7/28/09 1:27	13.48	7/28/09 1:28	14.18	07/28/09 01:22:5	10.59	07/28/09 01:29:1	9.53
7/28/09 1:42	13.48	7/28/09 1:43	14.18	07/28/09 01:37:5	10.43	07/28/09 01:44:1	9.53
7/28/09 1:57	13.48	7/28/09 1:58	14.18	07/28/09 01:52:5	10.43	07/28/09 01:59:1	9.53
7/28/09 2:12	13.33	7/28/09 2:13	14.02	07/28/09 02:07:5	10.43	07/28/09 02:14:1	9.53
7/28/09 2:27	13.33	7/28/09 2:28	13.87	07/28/09 02:22:5	10.43	07/28/09 02:29:1	9.38
7/28/09 2:42	13.48	7/28/09 2:43	13.87	07/28/09 02:37:5	10.43	07/28/09 02:44:1	9.38
7/28/09 2:57	13.48	7/28/09 2:58	13.72	07/28/09 02:52:5	10.43	07/28/09 02:59:1	9.38
7/28/09 3:12	13.33	7/28/09 3:13	13.72	07/28/09 03:07:5	10.28	07/28/09 03:14:1	9.38
7/28/09 3:27	13.17	7/28/09 3:28	13.72	07/28/09 03:22:5	10.28	07/28/09 03:29:1	9.38
7/28/09 3:42	13.17	7/28/09 3:43	13.56	07/28/09 03:37:5	10.28	07/28/09 03:44:1	9.38
7/28/09 3:57	13.17	7/28/09 3:58	13.56	07/28/09 03:52:5	10.28	07/28/09 03:59:1	9.22
7/28/09 4:12	13.17	7/28/09 4:13	13.56	07/28/09 04:07:5	10.12	07/28/09 04:14:1	9.22
7/28/09 4:27	13.02	7/28/09 4:28	13.56	07/28/09 04:22:5	10.12	07/28/09 04:29:1	9.22
7/28/09 4:42	12.86	7/28/09 4:43	13.56	07/28/09 04:37:5	10.12	07/28/09 04:44:1	9.22
7/28/09 4:57	12.86	7/28/09 4:58	13.41	07/28/09 04:52:5	10.12	07/28/09 04:59:1	9.22
7/28/09 5:12	12.86	7/28/09 5:13	13.41	07/28/09 05:07:5	10.12	07/28/09 05:14:1	9.22
7/28/09 5:27	12.86	7/28/09 5:28	13.41	07/28/09 05:22:5	10.12	07/28/09 05:29:1	9.22
7/28/09 5:42	12.86	7/28/09 5:43	13.25	07/28/09 05:37:5	10.12	07/28/09 05:44:1	9.22
7/28/09 5:57	12.71	7/28/09 5:58	13.25	07/28/09 05:52:5	10.12	07/28/09 05:59:1	9.22
7/28/09 6:12	12.71	7/28/09 6:13	13.09	07/28/09 06:07:5	9.97	07/28/09 06:14:1	9.22
7/28/09 6:27	12.71	7/28/09 6:28	13.09	07/28/09 06:22:5	9.97	07/28/09 06:29:1	9.22
7/28/09 6:42	12.55	7/28/09 6:43	13.09	07/28/09 06:37:5	9.97	07/28/09 06:44:1	9.22
7/28/09 6:57	12.39	7/28/09 6:58	13.09	07/28/09 06:52:5	9.97	07/28/09 06:59:1	9.22
7/28/09 7:12	12.24	7/28/09 7:13	13.09	07/28/09 07:07:5	9.97	07/28/09 07:14:1	9.22
7/28/09 7:27	12.24	7/28/09 7:28	13.09	07/28/09 07:22:5	9.97	07/28/09 07:29:1	9.38
7/28/09 7:42	12.24	7/28/09 7:43	12.94	07/28/09 07:37:5	9.97	07/28/09 07:44:1	9.38
7/28/09 7:57	12.24	7/28/09 7:58	12.94	07/28/09 07:52:5	9.97	07/28/09 07:59:1	9.53
7/28/09 8:12	12.39	7/28/09 8:13	12.94	07/28/09 08:07:5	9.97	07/28/09 08:14:1	9.53
7/28/09 8:27	12.39	7/28/09 8:28	12.78	07/28/09 08:22:5	9.97	07/28/09 08:29:1	9.69
7/28/09 8:42	12.39	7/28/09 8:43	12.78	07/28/09 08:37:5	9.97	07/28/09 08:44:1	9.69
7/28/09 8:57	12.55	7/28/09 8:58	12.78	07/28/09 08:52:5	9.97	07/28/09 08:59:1	9.84
7/28/09 9:12	12.71	7/28/09 9:13	12.94	07/28/09 09:07:5	10.12	07/28/09 09:14:1	9.53
7/28/09 9:27	12.71	7/28/09 9:28	12.94	07/28/09 09:22:5	10.12	07/28/09 09:29:1	9.38
7/28/09 9:42	12.86	7/28/09 9:43	13.09	07/28/09 09:37:5	10.28	07/28/09 09:44:1	10
7/28/09 9:57	13.02	7/28/09 9:58	13.09	07/28/09 09:52:5	10.28	07/28/09 09:59:1	10.16
7/28/09 10:12	13.17	7/28/09 10:13	13.25	07/28/09 10:07:5	10.28	07/28/09 10:14:1	10.31
7/28/09 10:27	13.17	7/28/09 10:28	13.41	07/28/09 10:22:5	10.43	07/28/09 10:29:1	10.47
7/28/09 10:42	13.33	7/28/09 10:43	13.72	07/28/09 10:37:5	10.59	07/28/09 10:44:1	10.47

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/28/09 10:57	13.33	7/28/09 10:58	13.87	07/28/09 10:52:5	10.59	07/28/09 10:59:1	10.62
7/28/09 11:12	13.33	7/28/09 11:13	14.49	07/28/09 11:07:5	10.74	07/28/09 11:14:1	10.78
7/28/09 11:27	13.63	7/28/09 11:28	14.65	07/28/09 11:22:5	10.89	07/28/09 11:29:1	10.93
7/28/09 11:42	13.63	7/28/09 11:43	14.81	07/28/09 11:37:5	11.98	07/28/09 11:44:1	11.09
7/28/09 11:57	13.79	7/28/09 11:58	14.97	07/28/09 11:52:5	11.98	07/28/09 11:59:1	11.09
7/28/09 12:12	13.94	7/28/09 12:13	14.97	07/28/09 12:07:5	11.98	07/28/09 12:14:1	11.24
7/28/09 12:27	14.1	7/28/09 12:28	15.13	07/28/09 12:22:5	12.14	07/28/09 12:29:1	11.4
7/28/09 12:42	14.26	7/28/09 12:43	15.45	07/28/09 12:37:5	12.29	07/28/09 12:44:1	11.4
7/28/09 12:57	14.26	7/28/09 12:58	15.45	07/28/09 12:52:5	12.14	07/28/09 12:59:1	11.56
7/28/09 13:12	14.41	7/28/09 13:13	15.61	07/28/09 13:07:5	12.14	07/28/09 13:14:1	11.56
7/28/09 13:27	14.73	7/28/09 13:28	15.61	07/28/09 13:22:5	11.67	07/28/09 13:29:1	11.56
7/28/09 13:42	15.21	7/28/09 13:43	15.77	07/28/09 13:37:5	11.83	07/28/09 13:44:1	11.56
7/28/09 13:57	15.37	7/28/09 13:58	15.93	07/28/09 13:52:5	11.67	07/28/09 13:59:1	11.56
7/28/09 14:12	15.52	7/28/09 14:13	15.93	07/28/09 14:07:5	11.67	07/28/09 14:14:1	11.71
7/28/09 14:27	15.68	7/28/09 14:28	15.45	07/28/09 14:22:5	12.29	07/28/09 14:29:1	11.71
7/28/09 14:42	15.37	7/28/09 14:43	15.45	07/28/09 14:37:5	11.67	07/28/09 14:44:1	11.56
7/28/09 14:57	15.37	7/28/09 14:58	15.45	07/28/09 14:52:5	11.67	07/28/09 14:59:1	11.56
7/28/09 15:12	15.52	7/28/09 15:13	15.61	07/28/09 15:07:5	11.67	07/28/09 15:14:1	11.4
7/28/09 15:27	15.52	7/28/09 15:28	15.61	07/28/09 15:22:5	11.67	07/28/09 15:29:1	11.4
7/28/09 15:42	15.68	7/28/09 15:43	15.61	07/28/09 15:37:5	11.67	07/28/09 15:44:1	11.4
7/28/09 15:57	15.68	7/28/09 15:58	15.77	07/28/09 15:52:5	11.67	07/28/09 15:59:1	11.24
7/28/09 16:12	15.84	7/28/09 16:13	15.77	07/28/09 16:07:5	11.67	07/28/09 16:14:1	11.09
7/28/09 16:27	16	7/28/09 16:28	15.93	07/28/09 16:22:5	11.67	07/28/09 16:29:1	10.93
7/28/09 16:42	16	7/28/09 16:43	15.93	07/28/09 16:37:5	11.67	07/28/09 16:44:1	10.93
7/28/09 16:57	16	7/28/09 16:58	15.93	07/28/09 16:52:5	11.67	07/28/09 16:59:1	10.62
7/28/09 17:12	16.16	7/28/09 17:13	15.93	07/28/09 17:07:5	11.83	07/28/09 17:14:1	10.62
7/28/09 17:27	16.16	7/28/09 17:28	16.08	07/28/09 17:22:5	11.67	07/28/09 17:29:1	10.47
7/28/09 17:42	16.16	7/28/09 17:43	16.08	07/28/09 17:37:5	11.67	07/28/09 17:44:1	10.47
7/28/09 17:57	16.16	7/28/09 17:58	16.24	07/28/09 17:52:5	11.83	07/28/09 17:59:1	10.47
7/28/09 18:12	16	7/28/09 18:13	16.24	07/28/09 18:07:5	11.83	07/28/09 18:14:1	10.47
7/28/09 18:27	16	7/28/09 18:28	16.24	07/28/09 18:22:5	11.83	07/28/09 18:29:1	10.31
7/28/09 18:42	16	7/28/09 18:43	16.24	07/28/09 18:37:5	11.83	07/28/09 18:44:1	10.31
7/28/09 18:57	16	7/28/09 18:58	16.24	07/28/09 18:52:5	11.83	07/28/09 18:59:1	10.31
7/28/09 19:12	15.84	7/28/09 19:13	16.24	07/28/09 19:07:5	11.83	07/28/09 19:14:1	10.31
7/28/09 19:27	15.84	7/28/09 19:28	16.24	07/28/09 19:22:5	11.83	07/28/09 19:29:1	10.31
7/28/09 19:42	15.84	7/28/09 19:43	16.24	07/28/09 19:37:5	11.83	07/28/09 19:44:1	10.31
7/28/09 19:57	15.68	7/28/09 19:58	16.24	07/28/09 19:52:5	11.67	07/28/09 19:59:1	10.31
7/28/09 20:12	15.52	7/28/09 20:13	16.24	07/28/09 20:07:5	11.83	07/28/09 20:14:1	10.31
7/28/09 20:27	15.52	7/28/09 20:28	16.08	07/28/09 20:22:5	11.67	07/28/09 20:29:1	10.31
7/28/09 20:42	15.37	7/28/09 20:43	16.08	07/28/09 20:37:5	11.67	07/28/09 20:44:1	10.31
7/28/09 20:57	15.21	7/28/09 20:58	16.08	07/28/09 20:52:5	11.67	07/28/09 20:59:1	10.31
7/28/09 21:12	15.04	7/28/09 21:13	15.93	07/28/09 21:07:5	11.52	07/28/09 21:14:1	10.31
7/28/09 21:27	15.04	7/28/09 21:28	15.93	07/28/09 21:22:5	11.52	07/28/09 21:29:1	10.16
7/28/09 21:42	14.89	7/28/09 21:43	15.77	07/28/09 21:37:5	11.52	07/28/09 21:44:1	10.16
7/28/09 21:57	14.89	7/28/09 21:58	15.61	07/28/09 21:52:5	11.52	07/28/09 21:59:1	10.16
7/28/09 22:12	14.89	7/28/09 22:13	15.61	07/28/09 22:07:5	11.36	07/28/09 22:14:1	10.16
7/28/09 22:27	14.73	7/28/09 22:28	15.45	07/28/09 22:22:5	11.36	07/28/09 22:29:1	10.16
7/28/09 22:42	14.73	7/28/09 22:43	15.29	07/28/09 22:37:5	11.36	07/28/09 22:44:1	10

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/28/09 22:57	14.73	7/28/09 22:58	15.29	07/28/09 22:52:5	11.21	07/28/09 22:59:1	10
7/28/09 23:12	14.57	7/28/09 23:13	15.13	07/28/09 23:07:5	11.21	07/28/09 23:14:1	10
7/28/09 23:27	14.41	7/28/09 23:28	15.13	07/28/09 23:22:5	11.05	07/28/09 23:29:1	10
7/28/09 23:42	14.26	7/28/09 23:43	14.97	07/28/09 23:37:5	11.05	07/28/09 23:44:1	9.84
7/28/09 23:57	14.26	7/28/09 23:58	14.97	07/28/09 23:52:5	11.05	07/28/09 23:59:1	9.84
7/29/09 0:12	14.1	7/29/09 0:13	14.97	07/29/09 00:07:5	11.05	07/29/09 00:14:1	9.84
7/29/09 0:27	14.1	7/29/09 0:28	14.81	07/29/09 00:22:5	11.05	07/29/09 00:29:1	9.84
7/29/09 0:42	14.1	7/29/09 0:43	14.65	07/29/09 00:37:5	10.89	07/29/09 00:44:1	9.84
7/29/09 0:57	13.94	7/29/09 0:58	14.65	07/29/09 00:52:5	10.89	07/29/09 00:59:1	9.69
7/29/09 1:12	13.94	7/29/09 1:13	14.49	07/29/09 01:07:5	10.74	07/29/09 01:14:1	9.69
7/29/09 1:27	13.94	7/29/09 1:28	14.49	07/29/09 01:22:5	10.74	07/29/09 01:29:1	9.69
7/29/09 1:42	13.79	7/29/09 1:43	14.33	07/29/09 01:37:5	10.74	07/29/09 01:44:1	9.69
7/29/09 1:57	13.79	7/29/09 1:58	14.33	07/29/09 01:52:5	10.59	07/29/09 01:59:1	9.69
7/29/09 2:12	13.63	7/29/09 2:13	14.18	07/29/09 02:07:5	10.59	07/29/09 02:14:1	9.53
7/29/09 2:27	13.63	7/29/09 2:28	14.18	07/29/09 02:22:5	10.59	07/29/09 02:29:1	9.53
7/29/09 2:42	13.63	7/29/09 2:43	14.18	07/29/09 02:37:5	10.59	07/29/09 02:44:1	9.53
7/29/09 2:57	13.33	7/29/09 2:58	14.02	07/29/09 02:52:5	10.59	07/29/09 02:59:1	9.53
7/29/09 3:12	13.63	7/29/09 3:13	14.02	07/29/09 03:07:5	10.59	07/29/09 03:14:1	9.53
7/29/09 3:27	13.48	7/29/09 3:28	13.87	07/29/09 03:22:5	10.59	07/29/09 03:29:1	9.38
7/29/09 3:42	13.33	7/29/09 3:43	13.87	07/29/09 03:37:5	10.59	07/29/09 03:44:1	9.38
7/29/09 3:57	13.33	7/29/09 3:58	13.72	07/29/09 03:52:5	10.59	07/29/09 03:59:1	9.38
7/29/09 4:12	13.33	7/29/09 4:13	13.72	07/29/09 04:07:5	10.59	07/29/09 04:14:1	9.38
7/29/09 4:27	13.17	7/29/09 4:28	13.72	07/29/09 04:22:5	10.43	07/29/09 04:29:1	9.38
7/29/09 4:42	13.02	7/29/09 4:43	13.72	07/29/09 04:37:5	10.43	07/29/09 04:44:1	9.38
7/29/09 4:57	13.02	7/29/09 4:58	13.56	07/29/09 04:52:5	10.43	07/29/09 04:59:1	9.38
7/29/09 5:12	13.02	7/29/09 5:13	13.56	07/29/09 05:07:5	10.43	07/29/09 05:14:1	9.38
7/29/09 5:27	12.86	7/29/09 5:28	13.41	07/29/09 05:22:5	10.43	07/29/09 05:29:1	9.38
7/29/09 5:42	12.71	7/29/09 5:43	13.41	07/29/09 05:37:5	10.43	07/29/09 05:44:1	9.38
7/29/09 5:57	12.55	7/29/09 5:58	13.25	07/29/09 05:52:5	10.43	07/29/09 05:59:1	9.38
7/29/09 6:12	12.55	7/29/09 6:13	13.25	07/29/09 06:07:5	10.28	07/29/09 06:14:1	9.38
7/29/09 6:27	12.55	7/29/09 6:28	13.09	07/29/09 06:22:5	10.28	07/29/09 06:29:1	9.38
7/29/09 6:42	12.39	7/29/09 6:43	13.09	07/29/09 06:37:5	10.28	07/29/09 06:44:1	9.38
7/29/09 6:57	12.39	7/29/09 6:58	12.94	07/29/09 06:52:5	10.28	07/29/09 06:59:1	9.38
7/29/09 7:12	12.55	7/29/09 7:13	12.94	07/29/09 07:07:5	10.28	07/29/09 07:14:1	9.38
7/29/09 7:27	12.55	7/29/09 7:28	12.94	07/29/09 07:22:5	10.28	07/29/09 07:29:1	9.53
7/29/09 7:42	12.39	7/29/09 7:43	12.78	07/29/09 07:37:5	10.12	07/29/09 07:44:1	9.53
7/29/09 7:57	12.39	7/29/09 7:58	12.78	07/29/09 07:52:5	10.12	07/29/09 07:59:1	9.69
7/29/09 8:12	12.55	7/29/09 8:13	12.78	07/29/09 08:07:5	10.12	07/29/09 08:14:1	9.69
7/29/09 8:27	12.39	7/29/09 8:28	12.94	07/29/09 08:22:5	10.12	07/29/09 08:29:1	9.69
7/29/09 8:42	12.39	7/29/09 8:43	12.94	07/29/09 08:37:5	10.12	07/29/09 08:44:1	9.84
7/29/09 8:57	12.55	7/29/09 8:58	12.94	07/29/09 08:52:5	10.28	07/29/09 08:59:1	9.84
7/29/09 9:12	12.71	7/29/09 9:13	12.94	07/29/09 09:07:5	10.28	07/29/09 09:14:1	9.69
7/29/09 9:27	12.71	7/29/09 9:28	13.09	07/29/09 09:22:5	10.28	07/29/09 09:29:1	9.53
7/29/09 9:42	12.71	7/29/09 9:43	13.09	07/29/09 09:37:5	10.28	07/29/09 09:44:1	10.16
7/29/09 9:57	13.02	7/29/09 9:58	13.09	07/29/09 09:52:5	10.43	07/29/09 09:59:1	10.31
7/29/09 10:12	13.02	7/29/09 10:13	13.25	07/29/09 10:07:5	10.59	07/29/09 10:14:1	10.31
7/29/09 10:27	13.33	7/29/09 10:28	13.56	07/29/09 10:22:5	10.59	07/29/09 10:29:1	10.47
7/29/09 10:42	13.33	7/29/09 10:43	13.72	07/29/09 10:37:5	10.74	07/29/09 10:44:1	10.47

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/29/09 10:57	13.48	7/29/09 10:58	13.87	07/29/09 10:52:5	10.74	07/29/09 10:59:1	10.62
7/29/09 11:12	13.63	7/29/09 11:13	14.49	07/29/09 11:07:5	10.89	07/29/09 11:14:1	10.78
7/29/09 11:27	13.79	7/29/09 11:28	14.65	07/29/09 11:22:5	11.05	07/29/09 11:29:1	10.93
7/29/09 11:42	13.94	7/29/09 11:43	14.81	07/29/09 11:37:5	11.83	07/29/09 11:44:1	11.09
7/29/09 11:57	13.94	7/29/09 11:58	14.97	07/29/09 11:52:5	11.98	07/29/09 11:59:1	11.09
7/29/09 12:12	13.94	7/29/09 12:13	15.13	07/29/09 12:07:5	11.98	07/29/09 12:14:1	11.24
7/29/09 12:27	14.1	7/29/09 12:28	15.29	07/29/09 12:22:5	11.83	07/29/09 12:29:1	11.4
7/29/09 12:42	14.1	7/29/09 12:43	15.45	07/29/09 12:37:5	11.83	07/29/09 12:44:1	11.4
7/29/09 12:57	14.26	7/29/09 12:58	15.61	07/29/09 12:52:5	11.98	07/29/09 12:59:1	11.56
7/29/09 13:12	14.41	7/29/09 13:13	15.61	07/29/09 13:07:5	11.98	07/29/09 13:14:1	11.56
7/29/09 13:27	14.73	7/29/09 13:28	15.77	07/29/09 13:22:5	11.52	07/29/09 13:29:1	11.56
7/29/09 13:42	15.21	7/29/09 13:43	15.93	07/29/09 13:37:5	11.67	07/29/09 13:44:1	11.56
7/29/09 13:57	15.37	7/29/09 13:58	15.93	07/29/09 13:52:5	11.52	07/29/09 13:59:1	11.71
7/29/09 14:12	15.52	7/29/09 14:13	15.93	07/29/09 14:07:5	11.52	07/29/09 14:14:1	11.71
7/29/09 14:27	15.37	7/29/09 14:28	15.61	07/29/09 14:22:5	11.98	07/29/09 14:29:1	11.87
7/29/09 14:42	15.21	7/29/09 14:43	15.45	07/29/09 14:37:5	11.52	07/29/09 14:44:1	11.71
7/29/09 14:57	15.04	7/29/09 14:58	15.45	07/29/09 14:52:5	11.52	07/29/09 14:59:1	10.93
7/29/09 15:12	15.21	7/29/09 15:13	15.45	07/29/09 15:07:5	11.52	07/29/09 15:14:1	10.78
7/29/09 15:27	15.21	7/29/09 15:28	15.45	07/29/09 15:22:5	11.67	07/29/09 15:29:1	10.47
7/29/09 15:42	15.37	7/29/09 15:43	15.45	07/29/09 15:37:5	11.67	07/29/09 15:44:1	10.31
7/29/09 15:57	15.37	7/29/09 15:58	15.45	07/29/09 15:52:5	11.67	07/29/09 15:59:1	10.31
7/29/09 16:12	15.52	7/29/09 16:13	15.45	07/29/09 16:07:5	11.67	07/29/09 16:14:1	10.31
7/29/09 16:27	15.52	7/29/09 16:28	15.61	07/29/09 16:22:5	11.67	07/29/09 16:29:1	10.47
7/29/09 16:42	15.52	7/29/09 16:43	15.61	07/29/09 16:37:5	11.67	07/29/09 16:44:1	10.47
7/29/09 16:57	15.37	7/29/09 16:58	15.61	07/29/09 16:52:5	11.67	07/29/09 16:59:1	10.47
7/29/09 17:12	15.52	7/29/09 17:13	15.61	07/29/09 17:07:5	11.52	07/29/09 17:14:1	10.47
7/29/09 17:27	15.37	7/29/09 17:28	15.77	07/29/09 17:22:5	11.52	07/29/09 17:29:1	10.47
7/29/09 17:42	15.37	7/29/09 17:43	15.77	07/29/09 17:37:5	11.52	07/29/09 17:44:1	10.31
7/29/09 17:57	15.52	7/29/09 17:58	15.77	07/29/09 17:52:5	11.67	07/29/09 17:59:1	10.31
7/29/09 18:12	15.52	7/29/09 18:13	15.77	07/29/09 18:07:5	11.67	07/29/09 18:14:1	10.31
7/29/09 18:27	15.37	7/29/09 18:28	15.77	07/29/09 18:22:5	11.52	07/29/09 18:29:1	10.31
7/29/09 18:42	15.37	7/29/09 18:43	15.77	07/29/09 18:37:5	11.52	07/29/09 18:44:1	10.31
7/29/09 18:57	15.37	7/29/09 18:58	15.61	07/29/09 18:52:5	11.52	07/29/09 18:59:1	10.16
7/29/09 19:12	15.21	7/29/09 19:13	15.61	07/29/09 19:07:5	11.52	07/29/09 19:14:1	10.16
7/29/09 19:27	15.21	7/29/09 19:28	15.61	07/29/09 19:22:5	11.52	07/29/09 19:29:1	10.16
7/29/09 19:42	15.04	7/29/09 19:43	15.61	07/29/09 19:37:5	11.52	07/29/09 19:44:1	10.16
7/29/09 19:57	14.89	7/29/09 19:58	15.61	07/29/09 19:52:5	11.52	07/29/09 19:59:1	10.16
7/29/09 20:12	14.73	7/29/09 20:13	15.61	07/29/09 20:07:5	11.36	07/29/09 20:14:1	10.16
7/29/09 20:27	14.57	7/29/09 20:28	15.45	07/29/09 20:22:5	11.36	07/29/09 20:29:1	10.16
7/29/09 20:42	14.57	7/29/09 20:43	15.45	07/29/09 20:37:5	11.36	07/29/09 20:44:1	10
7/29/09 20:57	14.57	7/29/09 20:58	15.45	07/29/09 20:52:5	11.36	07/29/09 20:59:1	10
7/29/09 21:12	14.41	7/29/09 21:13	15.29	07/29/09 21:07:5	11.36	07/29/09 21:14:1	10
7/29/09 21:27	14.26	7/29/09 21:28	15.13	07/29/09 21:22:5	11.36	07/29/09 21:29:1	10
7/29/09 21:42	14.26	7/29/09 21:43	14.97	07/29/09 21:37:5	11.21	07/29/09 21:44:1	10
7/29/09 21:57	14.1	7/29/09 21:58	14.97	07/29/09 21:52:5	11.21	07/29/09 21:59:1	10
7/29/09 22:12	14.1	7/29/09 22:13	14.81	07/29/09 22:07:5	11.05	07/29/09 22:14:1	10
7/29/09 22:27	14.1	7/29/09 22:28	14.81	07/29/09 22:22:5	11.05	07/29/09 22:29:1	10
7/29/09 22:42	14.1	7/29/09 22:43	14.65	07/29/09 22:37:5	11.05	07/29/09 22:44:1	9.84

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/29/09 22:57	13.94	7/29/09 22:58	14.65	07/29/09 22:52:5	10.89	07/29/09 22:59:1	9.84
7/29/09 23:12	13.79	7/29/09 23:13	14.49	07/29/09 23:07:5	10.89	07/29/09 23:14:1	9.84
7/29/09 23:27	13.79	7/29/09 23:28	14.49	07/29/09 23:22:5	10.89	07/29/09 23:29:1	9.84
7/29/09 23:42	13.79	7/29/09 23:43	14.33	07/29/09 23:37:5	10.89	07/29/09 23:44:1	9.69
7/29/09 23:57	13.63	7/29/09 23:58	14.33	07/29/09 23:52:5	10.74	07/29/09 23:59:1	9.69
7/30/09 0:12	13.63	7/30/09 0:13	14.33	07/30/09 00:07:5	10.74	07/30/09 00:14:1	9.69
7/30/09 0:27	13.48	7/30/09 0:28	14.18	07/30/09 00:22:5	10.74	07/30/09 00:29:1	9.69
7/30/09 0:42	13.48	7/30/09 0:43	14.18	07/30/09 00:37:5	10.59	07/30/09 00:44:1	9.69
7/30/09 0:57	13.33	7/30/09 0:58	14.02	07/30/09 00:52:5	10.59	07/30/09 00:59:1	9.53
7/30/09 1:12	13.33	7/30/09 1:13	14.02	07/30/09 01:07:5	10.43	07/30/09 01:14:1	9.53
7/30/09 1:27	13.33	7/30/09 1:28	14.02	07/30/09 01:22:5	10.59	07/30/09 01:29:1	9.53
7/30/09 1:42	13.17	7/30/09 1:43	13.87	07/30/09 01:37:5	10.43	07/30/09 01:44:1	9.53
7/30/09 1:57	13.02	7/30/09 1:58	13.87	07/30/09 01:52:5	10.43	07/30/09 01:59:1	9.53
7/30/09 2:12	13.02	7/30/09 2:13	13.72	07/30/09 02:07:5	10.43	07/30/09 02:14:1	9.38
7/30/09 2:27	12.86	7/30/09 2:28	13.56	07/30/09 02:22:5	10.43	07/30/09 02:29:1	9.38
7/30/09 2:42	13.02	7/30/09 2:43	13.56	07/30/09 02:37:5	10.28	07/30/09 02:44:1	9.38
7/30/09 2:57	12.86	7/30/09 2:58	13.56	07/30/09 02:52:5	10.28	07/30/09 02:59:1	9.38
7/30/09 3:12	12.86	7/30/09 3:13	13.41	07/30/09 03:07:5	10.28	07/30/09 03:14:1	9.38
7/30/09 3:27	12.86	7/30/09 3:28	13.41	07/30/09 03:22:5	10.28	07/30/09 03:29:1	9.38
7/30/09 3:42	12.71	7/30/09 3:43	13.25	07/30/09 03:37:5	10.28	07/30/09 03:44:1	9.22
7/30/09 3:57	12.71	7/30/09 3:58	13.25	07/30/09 03:52:5	10.12	07/30/09 03:59:1	9.22
7/30/09 4:12	12.55	7/30/09 4:13	13.25	07/30/09 04:07:5	10.12	07/30/09 04:14:1	9.22
7/30/09 4:27	12.55	7/30/09 4:28	13.09	07/30/09 04:22:5	10.12	07/30/09 04:29:1	9.22
7/30/09 4:42	12.55	7/30/09 4:43	13.09	07/30/09 04:37:5	10.12	07/30/09 04:44:1	9.22
7/30/09 4:57	12.39	7/30/09 4:58	13.09	07/30/09 04:52:5	10.12	07/30/09 04:59:1	9.22
7/30/09 5:12	12.39	7/30/09 5:13	12.94	07/30/09 05:07:5	10.12	07/30/09 05:14:1	9.22
7/30/09 5:27	12.39	7/30/09 5:28	12.94	07/30/09 05:22:5	10.12	07/30/09 05:29:1	9.22
7/30/09 5:42	12.39	7/30/09 5:43	12.94	07/30/09 05:37:5	10.12	07/30/09 05:44:1	9.22
7/30/09 5:57	12.24	7/30/09 5:58	12.78	07/30/09 05:52:5	10.12	07/30/09 05:59:1	9.22
7/30/09 6:12	12.08	7/30/09 6:13	12.78	07/30/09 06:07:5	10.12	07/30/09 06:14:1	9.22
7/30/09 6:27	12.08	7/30/09 6:28	12.63	07/30/09 06:22:5	10.12	07/30/09 06:29:1	9.22
7/30/09 6:42	12.08	7/30/09 6:43	12.63	07/30/09 06:37:5	10.12	07/30/09 06:44:1	9.22
7/30/09 6:57	11.93	7/30/09 6:58	12.63	07/30/09 06:52:5	10.12	07/30/09 06:59:1	9.22
7/30/09 7:12	11.93	7/30/09 7:13	12.63	07/30/09 07:07:5	10.12	07/30/09 07:14:1	9.22
7/30/09 7:27	11.77	7/30/09 7:28	12.63	07/30/09 07:22:5	10.12	07/30/09 07:29:1	9.38
7/30/09 7:42	11.93	7/30/09 7:43	12.47	07/30/09 07:37:5	9.97	07/30/09 07:44:1	9.38
7/30/09 7:57	11.77	7/30/09 7:58	12.47	07/30/09 07:52:5	10.12	07/30/09 07:59:1	9.53
7/30/09 8:12	11.77	7/30/09 8:13	12.47	07/30/09 08:07:5	9.97	07/30/09 08:14:1	9.53
7/30/09 8:27	11.93	7/30/09 8:28	12.31	07/30/09 08:22:5	9.97	07/30/09 08:29:1	9.38
7/30/09 8:42	11.93	7/30/09 8:43	12.31	07/30/09 08:37:5	9.97	07/30/09 08:44:1	9.69
7/30/09 8:57	12.24	7/30/09 8:58	12.47	07/30/09 08:52:5	9.97	07/30/09 08:59:1	9.84
7/30/09 9:12	12.39	7/30/09 9:13	12.47	07/30/09 09:07:5	9.97	07/30/09 09:14:1	9.53
7/30/09 9:27	12.39	7/30/09 9:28	12.47	07/30/09 09:22:5	10.12	07/30/09 09:29:1	9.53
7/30/09 9:42	12.39	7/30/09 9:43	12.63	07/30/09 09:37:5	10.12	07/30/09 09:44:1	10
7/30/09 9:57	12.39	7/30/09 9:58	12.78	07/30/09 09:52:5	10.12	07/30/09 09:59:1	10
7/30/09 10:12	12.71	7/30/09 10:13	12.94	07/30/09 10:07:5	10.12	07/30/09 10:14:1	10.16
7/30/09 10:27	12.71	7/30/09 10:28	13.09	07/30/09 10:22:5	10.28	07/30/09 10:29:1	10.31
7/30/09 10:42	12.86	7/30/09 10:43	13.25	07/30/09 10:37:5	10.43	07/30/09 10:44:1	10.31

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/30/09 10:57	12.86	7/30/09 10:58	13.41	07/30/09 10:52:5	10.43	07/30/09 10:59:1	10.47
7/30/09 11:12	13.02	7/30/09 11:13	14.02	07/30/09 11:07:5	10.59	07/30/09 11:14:1	10.47
7/30/09 11:27	13.02	7/30/09 11:28	14.18	07/30/09 11:22:5	10.74	07/30/09 11:29:1	10.62
7/30/09 11:42	13.17	7/30/09 11:43	14.33	07/30/09 11:37:5	11.36	07/30/09 11:44:1	10.78
7/30/09 11:57	13.33	7/30/09 11:58	14.49	07/30/09 11:52:5	11.52	07/30/09 11:59:1	10.93
7/30/09 12:12	13.48	7/30/09 12:13	14.65	07/30/09 12:07:5	11.83	07/30/09 12:14:1	11.09
7/30/09 12:27	13.48	7/30/09 12:28	14.81	07/30/09 12:22:5	11.83	07/30/09 12:29:1	11.09
7/30/09 12:42	13.63	7/30/09 12:43	14.81	07/30/09 12:37:5	11.67	07/30/09 12:44:1	11.24
7/30/09 12:57	13.79	7/30/09 12:58	14.97	07/30/09 12:52:5	11.67	07/30/09 12:59:1	11.24
7/30/09 13:12	13.94	7/30/09 13:13	15.13	07/30/09 13:07:5	11.52	07/30/09 13:14:1	11.4
7/30/09 13:27	14.1	7/30/09 13:28	15.13	07/30/09 13:22:5	11.21	07/30/09 13:29:1	11.24
7/30/09 13:42	14.73	7/30/09 13:43	15.29	07/30/09 13:37:5	11.52	07/30/09 13:44:1	11.4
7/30/09 13:57	14.89	7/30/09 13:58	15.45	07/30/09 13:52:5	11.36	07/30/09 13:59:1	11.24
7/30/09 14:12	15.04	7/30/09 14:13	15.45	07/30/09 14:07:5	11.36	07/30/09 14:14:1	11.4
7/30/09 14:27	15.04	7/30/09 14:28	15.13	07/30/09 14:22:5	11.67	07/30/09 14:29:1	11.4
7/30/09 14:42	14.73	7/30/09 14:43	15.13	07/30/09 14:37:5	11.36	07/30/09 14:44:1	11.24
7/30/09 14:57	14.73	7/30/09 14:58	15.13	07/30/09 14:52:5	11.36	07/30/09 14:59:1	11.24
7/30/09 15:12	14.73	7/30/09 15:13	15.13	07/30/09 15:07:5	11.36	07/30/09 15:14:1	11.24
7/30/09 15:27	14.89	7/30/09 15:28	15.13	07/30/09 15:22:5	11.36	07/30/09 15:29:1	11.24
7/30/09 15:42	15.04	7/30/09 15:43	15.13	07/30/09 15:37:5	11.36	07/30/09 15:44:1	11.09
7/30/09 15:57	15.04	7/30/09 15:58	15.13	07/30/09 15:52:5	11.36	07/30/09 15:59:1	10.93
7/30/09 16:12	15.21	7/30/09 16:13	15.29	07/30/09 16:07:5	11.36	07/30/09 16:14:1	10.93
7/30/09 16:27	15.21	7/30/09 16:28	15.29	07/30/09 16:22:5	11.36	07/30/09 16:29:1	10.78
7/30/09 16:42	15.37	7/30/09 16:43	15.45	07/30/09 16:37:5	11.36	07/30/09 16:44:1	10.62
7/30/09 16:57	15.37	7/30/09 16:58	15.45	07/30/09 16:52:5	11.36	07/30/09 16:59:1	10.47
7/30/09 17:12	15.52	7/30/09 17:13	15.45	07/30/09 17:07:5	11.52	07/30/09 17:14:1	10.47
7/30/09 17:27	15.52	7/30/09 17:28	15.61	07/30/09 17:22:5	11.52	07/30/09 17:29:1	10.31
7/30/09 17:42	15.52	7/30/09 17:43	15.61	07/30/09 17:37:5	11.52	07/30/09 17:44:1	10.31
7/30/09 17:57	15.52	7/30/09 17:58	15.61	07/30/09 17:52:5	11.52	07/30/09 17:59:1	10.31
7/30/09 18:12	15.52	7/30/09 18:13	15.77	07/30/09 18:07:5	11.52	07/30/09 18:14:1	10.31
7/30/09 18:27	15.52	7/30/09 18:28	15.77	07/30/09 18:22:5	11.52	07/30/09 18:29:1	10.31
7/30/09 18:42	15.52	7/30/09 18:43	15.77	07/30/09 18:37:5	11.52	07/30/09 18:44:1	10.31
7/30/09 18:57	15.37	7/30/09 18:58	15.77	07/30/09 18:52:5	11.52	07/30/09 18:59:1	10.31
7/30/09 19:12	15.37	7/30/09 19:13	15.77	07/30/09 19:07:5	11.52	07/30/09 19:14:1	10.31
7/30/09 19:27	15.37	7/30/09 19:28	15.77	07/30/09 19:22:5	11.52	07/30/09 19:29:1	10.31
7/30/09 19:42	15.21	7/30/09 19:43	15.77	07/30/09 19:37:5	11.52	07/30/09 19:44:1	10.16
7/30/09 19:57	15.04	7/30/09 19:58	15.77	07/30/09 19:52:5	11.52	07/30/09 19:59:1	10.16
7/30/09 20:12	15.04	7/30/09 20:13	15.77	07/30/09 20:07:5	11.52	07/30/09 20:14:1	10.16
7/30/09 20:27	14.89	7/30/09 20:28	15.61	07/30/09 20:22:5	11.52	07/30/09 20:29:1	10.16
7/30/09 20:42	14.89	7/30/09 20:43	15.61	07/30/09 20:37:5	11.52	07/30/09 20:44:1	10.16
7/30/09 20:57	14.73	7/30/09 20:58	15.61	07/30/09 20:52:5	11.36	07/30/09 20:59:1	10.16
7/30/09 21:12	14.73	7/30/09 21:13	15.45	07/30/09 21:07:5	11.36	07/30/09 21:14:1	10.16
7/30/09 21:27	14.57	7/30/09 21:28	15.45	07/30/09 21:22:5	11.36	07/30/09 21:29:1	10.16
7/30/09 21:42	14.57	7/30/09 21:43	15.29	07/30/09 21:37:5	11.21	07/30/09 21:44:1	10.16
7/30/09 21:57	14.41	7/30/09 21:58	15.29	07/30/09 21:52:5	11.21	07/30/09 21:59:1	10
7/30/09 22:12	14.26	7/30/09 22:13	15.13	07/30/09 22:07:5	11.21	07/30/09 22:14:1	10
7/30/09 22:27	14.26	7/30/09 22:28	15.13	07/30/09 22:22:5	11.21	07/30/09 22:29:1	10
7/30/09 22:42	14.26	7/30/09 22:43	14.97	07/30/09 22:37:5	11.05	07/30/09 22:44:1	10

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/30/09 22:57	14.1	7/30/09 22:58	14.97	07/30/09 22:52:5	11.05	07/30/09 22:59:1	9.84
7/30/09 23:12	14.1	7/30/09 23:13	14.81	07/30/09 23:07:5	11.05	07/30/09 23:14:1	9.84
7/30/09 23:27	13.94	7/30/09 23:28	14.65	07/30/09 23:22:5	11.05	07/30/09 23:29:1	9.84
7/30/09 23:42	13.94	7/30/09 23:43	14.65	07/30/09 23:37:5	10.89	07/30/09 23:44:1	9.84
7/30/09 23:57	13.94	7/30/09 23:58	14.65	07/30/09 23:52:5	10.89	07/30/09 23:59:1	9.84
7/31/09 0:12	13.94	7/31/09 0:13	14.49	07/31/09 00:07:5	10.74	07/31/09 00:14:1	9.84
7/31/09 0:27	13.79	7/31/09 0:28	14.49	07/31/09 00:22:5	10.74	07/31/09 00:29:1	9.69
7/31/09 0:42	13.79	7/31/09 0:43	14.33	07/31/09 00:37:5	10.74	07/31/09 00:44:1	9.69
7/31/09 0:57	13.79	7/31/09 0:58	14.33	07/31/09 00:52:5	10.74	07/31/09 00:59:1	9.69
7/31/09 1:12	13.63	7/31/09 1:13	14.33	07/31/09 01:07:5	10.74	07/31/09 01:14:1	9.69
7/31/09 1:27	13.48	7/31/09 1:28	14.18	07/31/09 01:22:5	10.74	07/31/09 01:29:1	9.69
7/31/09 1:42	13.48	7/31/09 1:43	14.18	07/31/09 01:37:5	10.59	07/31/09 01:44:1	9.69
7/31/09 1:57	13.33	7/31/09 1:58	14.18	07/31/09 01:52:5	10.74	07/31/09 01:59:1	9.53
7/31/09 2:12	13.17	7/31/09 2:13	14.02	07/31/09 02:07:5	10.74	07/31/09 02:14:1	9.53
7/31/09 2:27	13.17	7/31/09 2:28	14.02	07/31/09 02:22:5	10.74	07/31/09 02:29:1	9.53
7/31/09 2:42	13.17	7/31/09 2:43	13.87	07/31/09 02:37:5	10.59	07/31/09 02:44:1	9.53
7/31/09 2:57	13.17	7/31/09 2:58	13.87	07/31/09 02:52:5	10.74	07/31/09 02:59:1	9.53
7/31/09 3:12	13.17	7/31/09 3:13	13.72	07/31/09 03:07:5	10.59	07/31/09 03:14:1	9.53
7/31/09 3:27	13.17	7/31/09 3:28	13.56	07/31/09 03:22:5	10.59	07/31/09 03:29:1	9.53
7/31/09 3:42	13.02	7/31/09 3:43	13.56	07/31/09 03:37:5	10.59	07/31/09 03:44:1	9.53
7/31/09 3:57	12.86	7/31/09 3:58	13.56	07/31/09 03:52:5	10.43	07/31/09 03:59:1	9.53
7/31/09 4:12	13.02	7/31/09 4:13	13.41	07/31/09 04:07:5	10.43	07/31/09 04:14:1	9.53
7/31/09 4:27	12.86	7/31/09 4:28	13.41	07/31/09 04:22:5	10.43	07/31/09 04:29:1	9.53
7/31/09 4:42	12.71	7/31/09 4:43	13.41	07/31/09 04:37:5	10.43	07/31/09 04:44:1	9.53
7/31/09 4:57	12.55	7/31/09 4:58	13.41	07/31/09 04:52:5	10.28	07/31/09 04:59:1	9.53
7/31/09 5:12	12.55	7/31/09 5:13	13.25	07/31/09 05:07:5	10.28	07/31/09 05:14:1	9.38
7/31/09 5:27	12.55	7/31/09 5:28	13.25	07/31/09 05:22:5	10.28	07/31/09 05:29:1	9.38
7/31/09 5:42	12.39	7/31/09 5:43	13.25	07/31/09 05:37:5	10.28	07/31/09 05:44:1	9.38
7/31/09 5:57	12.39	7/31/09 5:58	13.09	07/31/09 05:52:5	10.28	07/31/09 05:59:1	9.38
7/31/09 6:12	12.39	7/31/09 6:13	12.94	07/31/09 06:07:5	10.12	07/31/09 06:14:1	9.38
7/31/09 6:27	12.39	7/31/09 6:28	12.94	07/31/09 06:22:5	10.12	07/31/09 06:29:1	9.38
7/31/09 6:42	12.24	7/31/09 6:43	12.94	07/31/09 06:37:5	10.12	07/31/09 06:44:1	9.38
7/31/09 6:57	12.24	7/31/09 6:58	12.94	07/31/09 06:52:5	10.12	07/31/09 06:59:1	9.38
7/31/09 7:12	12.24	7/31/09 7:13	12.78	07/31/09 07:07:5	9.97	07/31/09 07:14:1	9.38
7/31/09 7:27	12.24	7/31/09 7:28	12.78	07/31/09 07:22:5	10.12	07/31/09 07:29:1	9.38
7/31/09 7:42	12.24	7/31/09 7:43	12.78	07/31/09 07:37:5	9.97	07/31/09 07:44:1	9.38
7/31/09 7:57	12.24	7/31/09 7:58	12.78	07/31/09 07:52:5	9.97	07/31/09 07:59:1	9.53
7/31/09 8:12	12.39	7/31/09 8:13	12.78	07/31/09 08:07:5	9.97	07/31/09 08:14:1	9.53
7/31/09 8:27	12.55	7/31/09 8:28	12.78	07/31/09 08:22:5	9.97	07/31/09 08:29:1	9.38
7/31/09 8:42	12.55	7/31/09 8:43	12.78	07/31/09 08:37:5	9.97	07/31/09 08:44:1	9.69
7/31/09 8:57	12.55	7/31/09 8:58	12.78	07/31/09 08:52:5	9.97	07/31/09 08:59:1	9.69
7/31/09 9:12	12.55	7/31/09 9:13	12.78	07/31/09 09:07:5	9.97	07/31/09 09:14:1	9.53
7/31/09 9:27	12.71	7/31/09 9:28	12.94	07/31/09 09:22:5	10.12	07/31/09 09:29:1	9.53
7/31/09 9:42	12.71	7/31/09 9:43	13.09	07/31/09 09:37:5	10.12	07/31/09 09:44:1	10
7/31/09 9:57	12.86	7/31/09 9:58	13.25	07/31/09 09:52:5	10.28	07/31/09 09:59:1	10
7/31/09 10:12	13.02	7/31/09 10:13	13.41	07/31/09 10:07:5	10.28	07/31/09 10:14:1	10.16
7/31/09 10:27	13.17	7/31/09 10:28	13.41	07/31/09 10:22:5	10.43	07/31/09 10:29:1	10.31
7/31/09 10:42	13.17	7/31/09 10:43	13.56	07/31/09 10:37:5	10.43	07/31/09 10:44:1	10.31

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/31/09 10:57	13.33	7/31/09 10:58	13.87	07/31/09 10:52:5	10.43	07/31/09 10:59:1	10.47
7/31/09 11:12	13.33	7/31/09 11:13	14.33	07/31/09 11:07:5	10.74	07/31/09 11:14:1	10.62
7/31/09 11:27	13.48	7/31/09 11:28	14.65	07/31/09 11:22:5	10.74	07/31/09 11:29:1	10.78
7/31/09 11:42	13.48	7/31/09 11:43	14.81	07/31/09 11:37:5	11.83	07/31/09 11:44:1	10.78
7/31/09 11:57	13.63	7/31/09 11:58	14.97	07/31/09 11:52:5	11.98	07/31/09 11:59:1	11.09
7/31/09 12:12	13.79	7/31/09 12:13	15.13	07/31/09 12:07:5	12.14	07/31/09 12:14:1	11.24
7/31/09 12:27	13.94	7/31/09 12:28	15.29	07/31/09 12:22:5	12.14	07/31/09 12:29:1	11.24
7/31/09 12:42	14.1	7/31/09 12:43	15.29	07/31/09 12:37:5	12.14	07/31/09 12:44:1	11.4
7/31/09 12:57	14.26	7/31/09 12:58	15.45	07/31/09 12:52:5	12.29	07/31/09 12:59:1	11.56
7/31/09 13:12	14.41	7/31/09 13:13	15.45	07/31/09 13:07:5	12.29	07/31/09 13:14:1	11.56
7/31/09 13:27	14.41	7/31/09 13:28	15.61	07/31/09 13:22:5	11.52	07/31/09 13:29:1	11.56
7/31/09 13:42	14.57	7/31/09 13:43	15.45	07/31/09 13:37:5	11.67	07/31/09 13:44:1	11.4
7/31/09 13:57	14.89	7/31/09 13:58	15.61	07/31/09 13:52:5	11.67	07/31/09 13:59:1	11.4
7/31/09 14:12	14.57	7/31/09 14:13	15.29	07/31/09 14:07:5	11.52	07/31/09 14:14:1	10.93
7/31/09 14:27	14.89	7/31/09 14:28	15.29	07/31/09 14:22:5	11.67	07/31/09 14:29:1	10.78
7/31/09 14:42	14.73	7/31/09 14:43	15.29	07/31/09 14:37:5	11.52	07/31/09 14:44:1	10.78
7/31/09 14:57	14.89	7/31/09 14:58	15.29	07/31/09 14:52:5	11.52	07/31/09 14:59:1	10.62
7/31/09 15:12	14.89	7/31/09 15:13	15.13	07/31/09 15:07:5	11.52	07/31/09 15:14:1	10.62
7/31/09 15:27	15.04	7/31/09 15:28	15.29	07/31/09 15:22:5	11.52	07/31/09 15:29:1	10.62
7/31/09 15:42	15.21	7/31/09 15:43	15.29	07/31/09 15:37:5	11.52	07/31/09 15:44:1	10.62
7/31/09 15:57	15.37	7/31/09 15:58	15.29	07/31/09 15:52:5	11.52	07/31/09 15:59:1	10.78
7/31/09 16:12	15.21	7/31/09 16:13	15.45	07/31/09 16:07:5	11.52	07/31/09 16:14:1	10.78
7/31/09 16:27	15.37	7/31/09 16:28	15.45	07/31/09 16:22:5	11.52	07/31/09 16:29:1	10.62
7/31/09 16:42	15.37	7/31/09 16:43	15.45	07/31/09 16:37:5	11.52	07/31/09 16:44:1	10.47
7/31/09 16:57	15.37	7/31/09 16:58	15.61	07/31/09 16:52:5	11.52	07/31/09 16:59:1	10.47
7/31/09 17:12	15.52	7/31/09 17:13	15.61	07/31/09 17:07:5	11.52	07/31/09 17:14:1	10.47
7/31/09 17:27	15.52	7/31/09 17:28	15.61	07/31/09 17:22:5	11.67	07/31/09 17:29:1	10.31
7/31/09 17:42	15.52	7/31/09 17:43	15.77	07/31/09 17:37:5	11.67	07/31/09 17:44:1	10.31
7/31/09 17:57	15.52	7/31/09 17:58	15.77	07/31/09 17:52:5	11.67	07/31/09 17:59:1	10.31
7/31/09 18:12	15.52	7/31/09 18:13	15.77	07/31/09 18:07:5	11.67	07/31/09 18:14:1	10.31
7/31/09 18:27	15.52	7/31/09 18:28	15.77	07/31/09 18:22:5	11.67	07/31/09 18:29:1	10.31
7/31/09 18:42	15.52	7/31/09 18:43	15.77	07/31/09 18:37:5	11.67	07/31/09 18:44:1	10.31
7/31/09 18:57	15.52	7/31/09 18:58	15.77	07/31/09 18:52:5	11.67	07/31/09 18:59:1	10.31
7/31/09 19:12	15.37	7/31/09 19:13	15.77	07/31/09 19:07:5	11.67	07/31/09 19:14:1	10.31
7/31/09 19:27	15.37	7/31/09 19:28	15.77	07/31/09 19:22:5	11.67	07/31/09 19:29:1	10.31
7/31/09 19:42	15.37	7/31/09 19:43	15.77	07/31/09 19:37:5	11.67	07/31/09 19:44:1	10.31
7/31/09 19:57	15.21	7/31/09 19:58	15.77	07/31/09 19:52:5	11.67	07/31/09 19:59:1	10.31
7/31/09 20:12	15.04	7/31/09 20:13	15.77	07/31/09 20:07:5	11.67	07/31/09 20:14:1	10.31
7/31/09 20:27	15.04	7/31/09 20:28	15.77	07/31/09 20:22:5	11.67	07/31/09 20:29:1	10.31
7/31/09 20:42	14.89	7/31/09 20:43	15.61	07/31/09 20:37:5	11.52	07/31/09 20:44:1	10.16
7/31/09 20:57	14.89	7/31/09 20:58	15.61	07/31/09 20:52:5	11.52	07/31/09 20:59:1	10.16
7/31/09 21:12	14.73	7/31/09 21:13	15.45	07/31/09 21:07:5	11.52	07/31/09 21:14:1	10.16
7/31/09 21:27	14.57	7/31/09 21:28	15.45	07/31/09 21:22:5	11.52	07/31/09 21:29:1	10.16
7/31/09 21:42	14.57	7/31/09 21:43	15.45	07/31/09 21:37:5	11.52	07/31/09 21:44:1	10.16
7/31/09 21:57	14.57	7/31/09 21:58	15.29	07/31/09 21:52:5	11.36	07/31/09 21:59:1	10.16
7/31/09 22:12	14.57	7/31/09 22:13	15.29	07/31/09 22:07:5	11.36	07/31/09 22:14:1	10.16
7/31/09 22:27	14.41	7/31/09 22:28	15.13	07/31/09 22:22:5	11.36	07/31/09 22:29:1	10.16
7/31/09 22:42	14.26	7/31/09 22:43	14.97	07/31/09 22:37:5	11.36	07/31/09 22:44:1	10

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
7/31/09 22:57	14.26	7/31/09 22:58	14.97	07/31/09 22:52:5	11.21	07/31/09 22:59:1	10
7/31/09 23:12	14.26	7/31/09 23:13	14.97	07/31/09 23:07:5	11.21	07/31/09 23:14:1	10
7/31/09 23:27	14.1	7/31/09 23:28	14.81	07/31/09 23:22:5	11.21	07/31/09 23:29:1	10
7/31/09 23:42	14.1	7/31/09 23:43	14.81	07/31/09 23:37:5	11.05	07/31/09 23:44:1	10
7/31/09 23:57	13.94	7/31/09 23:58	14.65	07/31/09 23:52:5	11.05	07/31/09 23:59:1	9.84
8/1/09 0:12	13.79	8/1/09 0:13	14.65	08/01/09 00:07:5	11.05	08/01/09 00:14:1	9.84
8/1/09 0:27	13.79	8/1/09 0:28	14.65	08/01/09 00:22:5	11.05	08/01/09 00:29:1	9.84
8/1/09 0:42	13.94	8/1/09 0:43	14.49	08/01/09 00:37:5	10.89	08/01/09 00:44:1	9.84
8/1/09 0:57	13.94	8/1/09 0:58	14.49	08/01/09 00:52:5	10.89	08/01/09 00:59:1	9.84
8/1/09 1:12	13.94	8/1/09 1:13	14.33	08/01/09 01:07:5	10.89	08/01/09 01:14:1	9.84
8/1/09 1:27	13.79	8/1/09 1:28	14.33	08/01/09 01:22:5	10.89	08/01/09 01:29:1	9.69
8/1/09 1:42	13.79	8/1/09 1:43	14.18	08/01/09 01:37:5	10.74	08/01/09 01:44:1	9.69
8/1/09 1:57	13.63	8/1/09 1:58	14.18	08/01/09 01:52:5	10.74	08/01/09 01:59:1	9.69
8/1/09 2:12	13.48	8/1/09 2:13	14.18	08/01/09 02:07:5	10.74	08/01/09 02:14:1	9.69
8/1/09 2:27	13.48	8/1/09 2:28	14.18	08/01/09 02:22:5	10.74	08/01/09 02:29:1	9.69
8/1/09 2:42	13.48	8/1/09 2:43	14.18	08/01/09 02:37:5	10.74	08/01/09 02:44:1	9.69
8/1/09 2:57	13.33	8/1/09 2:58	14.18	08/01/09 02:52:5	10.74	08/01/09 02:59:1	9.69
8/1/09 3:12	13.17	8/1/09 3:13	14.02	08/01/09 03:07:5	10.59	08/01/09 03:14:1	9.53
8/1/09 3:27	13.33	8/1/09 3:28	14.02	08/01/09 03:22:5	10.59	08/01/09 03:29:1	9.53
8/1/09 3:42	13.17	8/1/09 3:43	13.87	08/01/09 03:37:5	10.59	08/01/09 03:44:1	9.53
8/1/09 3:57	13.17	8/1/09 3:58	13.87	08/01/09 03:52:5	10.59	08/01/09 03:59:1	9.53
8/1/09 4:12	13.02	8/1/09 4:13	13.72	08/01/09 04:07:5	10.59	08/01/09 04:14:1	9.53
8/1/09 4:27	13.02	8/1/09 4:28	13.72	08/01/09 04:22:5	10.43	08/01/09 04:29:1	9.53
8/1/09 4:42	12.86	8/1/09 4:43	13.56	08/01/09 04:37:5	10.43	08/01/09 04:44:1	9.53
8/1/09 4:57	13.02	8/1/09 4:58	13.56	08/01/09 04:52:5	10.43	08/01/09 04:59:1	9.38
8/1/09 5:12	12.86	8/1/09 5:13	13.56	08/01/09 05:07:5	10.43	08/01/09 05:14:1	9.38
8/1/09 5:27	12.86	8/1/09 5:28	13.41	08/01/09 05:22:5	10.28	08/01/09 05:29:1	9.38
8/1/09 5:42	12.71	8/1/09 5:43	13.41	08/01/09 05:37:5	10.28	08/01/09 05:44:1	9.38
8/1/09 5:57	12.86	8/1/09 5:58	13.41	08/01/09 05:52:5	10.28	08/01/09 05:59:1	9.38
8/1/09 6:12	12.71	8/1/09 6:13	13.25	08/01/09 06:07:5	10.28	08/01/09 06:14:1	9.38
8/1/09 6:27	12.71	8/1/09 6:28	13.25	08/01/09 06:22:5	10.28	08/01/09 06:29:1	9.38
8/1/09 6:42	12.55	8/1/09 6:43	13.25	08/01/09 06:37:5	10.12	08/01/09 06:44:1	9.38
8/1/09 6:57	12.55	8/1/09 6:58	13.09	08/01/09 06:52:5	10.12	08/01/09 06:59:1	9.38
8/1/09 7:12	12.39	8/1/09 7:13	13.09	08/01/09 07:07:5	10.12	08/01/09 07:14:1	9.38
8/1/09 7:27	12.39	8/1/09 7:28	13.09	08/01/09 07:22:5	10.12	08/01/09 07:29:1	9.38
8/1/09 7:42	12.55	8/1/09 7:43	13.09	08/01/09 07:37:5	10.12	08/01/09 07:44:1	9.53
8/1/09 7:57	12.55	8/1/09 7:58	13.09	08/01/09 07:52:5	10.28	08/01/09 07:59:1	9.53
8/1/09 8:12	12.55	8/1/09 8:13	13.09	08/01/09 08:07:5	10.28	08/01/09 08:14:1	9.69
8/1/09 8:27	12.39	8/1/09 8:28	13.09	08/01/09 08:22:5	10.28	08/01/09 08:29:1	9.53
8/1/09 8:42	12.39	8/1/09 8:43	13.09	08/01/09 08:37:5	10.28	08/01/09 08:44:1	9.84
8/1/09 8:57	12.55	8/1/09 8:58	13.09	08/01/09 08:52:5	10.12	08/01/09 08:59:1	9.84
8/1/09 9:12	12.55	8/1/09 9:13	13.09	08/01/09 09:07:5	10.28	08/01/09 09:14:1	9.69
8/1/09 9:27	12.71	8/1/09 9:28	13.25	08/01/09 09:22:5	10.28	08/01/09 09:29:1	9.69
8/1/09 9:42	12.86	8/1/09 9:43	13.25	08/01/09 09:37:5	10.28	08/01/09 09:44:1	10.16
8/1/09 9:57	13.02	8/1/09 9:58	13.25	08/01/09 09:52:5	10.28	08/01/09 09:59:1	10.31
8/1/09 10:12	13.02	8/1/09 10:13	13.41	08/01/09 10:07:5	10.43	08/01/09 10:14:1	10.31
8/1/09 10:27	13.02	8/1/09 10:28	13.56	08/01/09 10:22:5	10.43	08/01/09 10:29:1	10.47
8/1/09 10:42	13.17	8/1/09 10:43	13.72	08/01/09 10:37:5	10.59	08/01/09 10:44:1	10.47

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/1/09 10:57	13.33	8/1/09 10:58	13.87	08/01/09 10:52:5	10.74	08/01/09 10:59:1	10.62
8/1/09 11:12	13.33	8/1/09 11:13	14.33	08/01/09 11:07:5	10.74	08/01/09 11:14:1	10.62
8/1/09 11:27	13.48	8/1/09 11:28	14.49	08/01/09 11:22:5	11.05	08/01/09 11:29:1	10.62
8/1/09 11:42	13.63	8/1/09 11:43	14.81	08/01/09 11:37:5	11.52	08/01/09 11:44:1	10.62
8/1/09 11:57	13.79	8/1/09 11:58	14.65	08/01/09 11:52:5	11.36	08/01/09 11:59:1	10.47
8/1/09 12:12	13.63	8/1/09 12:13	14.81	08/01/09 12:07:5	11.36	08/01/09 12:14:1	10.78
8/1/09 12:27	13.79	8/1/09 12:28	14.81	08/01/09 12:22:5	11.67	08/01/09 12:29:1	10.78
8/1/09 12:42	13.79	8/1/09 12:43	14.81	08/01/09 12:37:5	11.36	08/01/09 12:44:1	10.62
8/1/09 12:57	13.79	8/1/09 12:58	14.65	08/01/09 12:52:5	11.36	08/01/09 12:59:1	10.47
8/1/09 13:12	13.79	8/1/09 13:13	14.65	08/01/09 13:07:5	11.36	08/01/09 13:14:1	10.47
8/1/09 13:27	13.79	8/1/09 13:28	14.65	08/01/09 13:22:5	11.36	08/01/09 13:29:1	10.47
8/1/09 13:42	13.94	8/1/09 13:43	14.49	08/01/09 13:37:5	11.36	08/01/09 13:44:1	10.47
8/1/09 13:57	13.94	8/1/09 13:58	14.49	08/01/09 13:52:5	11.36	08/01/09 13:59:1	10.47
8/1/09 14:12	14.41	8/1/09 14:13	14.81	08/01/09 14:07:5	11.36	08/01/09 14:14:1	10.78
8/1/09 14:27	14.41	8/1/09 14:28	14.65	08/01/09 14:22:5	11.36	08/01/09 14:29:1	10.93
8/1/09 14:42	14.26	8/1/09 14:43	14.81	08/01/09 14:37:5	11.36	08/01/09 14:44:1	10.93
8/1/09 14:57	14.41	8/1/09 14:58	14.81	08/01/09 14:52:5	11.36	08/01/09 14:59:1	10.93
8/1/09 15:12	14.57	8/1/09 15:13	14.81	08/01/09 15:07:5	11.52	08/01/09 15:14:1	10.93
8/1/09 15:27	14.73	8/1/09 15:28	14.81	08/01/09 15:22:5	11.52	08/01/09 15:29:1	10.93
8/1/09 15:42	14.89	8/1/09 15:43	14.97	08/01/09 15:37:5	11.52	08/01/09 15:44:1	10.93
8/1/09 15:57	14.89	8/1/09 15:58	14.97	08/01/09 15:52:5	11.52	08/01/09 15:59:1	10.78
8/1/09 16:12	15.04	8/1/09 16:13	14.97	08/01/09 16:07:5	11.52	08/01/09 16:14:1	10.62
8/1/09 16:27	15.04	8/1/09 16:28	15.13	08/01/09 16:22:5	11.52	08/01/09 16:29:1	10.47
8/1/09 16:42	15.04	8/1/09 16:43	15.13	08/01/09 16:37:5	11.52	08/01/09 16:44:1	10.47
8/1/09 16:57	14.89	8/1/09 16:58	15.29	08/01/09 16:52:5	11.52	08/01/09 16:59:1	10.31
8/1/09 17:12	14.89	8/1/09 17:13	15.29	08/01/09 17:07:5	11.52	08/01/09 17:14:1	10.31
8/1/09 17:27	14.73	8/1/09 17:28	15.45	08/01/09 17:22:5	11.52	08/01/09 17:29:1	10.31
8/1/09 17:42	14.73	8/1/09 17:43	15.45	08/01/09 17:37:5	11.67	08/01/09 17:44:1	10.31
8/1/09 17:57	14.73	8/1/09 17:58	15.45	08/01/09 17:52:5	11.52	08/01/09 17:59:1	10.31
8/1/09 18:12	14.73	8/1/09 18:13	15.29	08/01/09 18:07:5	11.52	08/01/09 18:14:1	10.31
8/1/09 18:27	14.57	8/1/09 18:28	15.29	08/01/09 18:22:5	11.52	08/01/09 18:29:1	10.31
8/1/09 18:42	14.73	8/1/09 18:43	15.29	08/01/09 18:37:5	11.52	08/01/09 18:44:1	10.31
8/1/09 18:57	14.57	8/1/09 18:58	15.13	08/01/09 18:52:5	11.36	08/01/09 18:59:1	10.16
8/1/09 19:12	14.57	8/1/09 19:13	15.13	08/01/09 19:07:5	11.36	08/01/09 19:14:1	10.16
8/1/09 19:27	14.57	8/1/09 19:28	15.13	08/01/09 19:22:5	11.36	08/01/09 19:29:1	10.16
8/1/09 19:42	14.41	8/1/09 19:43	14.97	08/01/09 19:37:5	11.36	08/01/09 19:44:1	10.16
8/1/09 19:57	14.41	8/1/09 19:58	14.97	08/01/09 19:52:5	11.21	08/01/09 19:59:1	10.16
8/1/09 20:12	14.26	8/1/09 20:13	14.97	08/01/09 20:07:5	11.21	08/01/09 20:14:1	10.16
8/1/09 20:27	14.26	8/1/09 20:28	14.97	08/01/09 20:22:5	11.21	08/01/09 20:29:1	10
8/1/09 20:42	14.1	8/1/09 20:43	14.97	08/01/09 20:37:5	11.05	08/01/09 20:44:1	10
8/1/09 20:57	14.1	8/1/09 20:58	14.81	08/01/09 20:52:5	11.21	08/01/09 20:59:1	10
8/1/09 21:12	14.1	8/1/09 21:13	14.81	08/01/09 21:07:5	11.05	08/01/09 21:14:1	10
8/1/09 21:27	14.1	8/1/09 21:28	14.81	08/01/09 21:22:5	11.05	08/01/09 21:29:1	10
8/1/09 21:42	14.1	8/1/09 21:43	14.65	08/01/09 21:37:5	11.05	08/01/09 21:44:1	9.84
8/1/09 21:57	13.94	8/1/09 21:58	14.65	08/01/09 21:52:5	11.05	08/01/09 21:59:1	9.84
8/1/09 22:12	13.94	8/1/09 22:13	14.65	08/01/09 22:07:5	10.89	08/01/09 22:14:1	9.84
8/1/09 22:27	14.1	8/1/09 22:28	14.49	08/01/09 22:22:5	10.89	08/01/09 22:29:1	9.84
8/1/09 22:42	13.94	8/1/09 22:43	14.49	08/01/09 22:37:5	10.89	08/01/09 22:44:1	9.84

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/1/09 22:57	13.79	8/1/09 22:58	14.49	08/01/09 22:52:5	10.89	08/01/09 22:59:1	9.84
8/1/09 23:12	13.63	8/1/09 23:13	14.33	08/01/09 23:07:5	10.89	08/01/09 23:14:1	9.69
8/1/09 23:27	13.63	8/1/09 23:28	14.33	08/01/09 23:22:5	10.89	08/01/09 23:29:1	9.69
8/1/09 23:42	13.63	8/1/09 23:43	14.33	08/01/09 23:37:5	10.89	08/01/09 23:44:1	9.69
8/1/09 23:57	13.63	8/1/09 23:58	14.33	08/01/09 23:52:5	10.74	08/01/09 23:59:1	9.69
8/2/09 0:12	13.79	8/2/09 0:13	14.18	08/02/09 00:07:5	10.74	08/02/09 00:14:1	9.69
8/2/09 0:27	13.79	8/2/09 0:28	14.18	08/02/09 00:22:5	10.74	08/02/09 00:29:1	9.69
8/2/09 0:42	13.79	8/2/09 0:43	14.18	08/02/09 00:37:5	10.59	08/02/09 00:44:1	9.69
8/2/09 0:57	13.63	8/2/09 0:58	14.02	08/02/09 00:52:5	10.59	08/02/09 00:59:1	9.69
8/2/09 1:12	13.63	8/2/09 1:13	14.02	08/02/09 01:07:5	10.59	08/02/09 01:14:1	9.69
8/2/09 1:27	13.48	8/2/09 1:28	14.02	08/02/09 01:22:5	10.59	08/02/09 01:29:1	9.53
8/2/09 1:42	13.48	8/2/09 1:43	14.02	08/02/09 01:37:5	10.59	08/02/09 01:44:1	9.53
8/2/09 1:57	13.48	8/2/09 1:58	14.02	08/02/09 01:52:5	10.74	08/02/09 01:59:1	9.53
8/2/09 2:12	13.48	8/2/09 2:13	14.02	08/02/09 02:07:5	10.74	08/02/09 02:14:1	9.53
8/2/09 2:27	13.48	8/2/09 2:28	14.02	08/02/09 02:22:5	10.74	08/02/09 02:29:1	9.53
8/2/09 2:42	13.48	8/2/09 2:43	14.02	08/02/09 02:37:5	10.74	08/02/09 02:44:1	9.69
8/2/09 2:57	13.63	8/2/09 2:58	14.02	08/02/09 02:52:5	10.74	08/02/09 02:59:1	9.69
8/2/09 3:12	13.63	8/2/09 3:13	13.87	08/02/09 03:07:5	10.74	08/02/09 03:14:1	9.69
8/2/09 3:27	13.63	8/2/09 3:28	13.87	08/02/09 03:22:5	10.74	08/02/09 03:29:1	9.69
8/2/09 3:42	13.63	8/2/09 3:43	13.87	08/02/09 03:37:5	10.74	08/02/09 03:44:1	9.69
8/2/09 3:57	13.63	8/2/09 3:58	13.87	08/02/09 03:52:5	10.74	08/02/09 03:59:1	9.69
8/2/09 4:12	13.63	8/2/09 4:13	14.02	08/02/09 04:07:5	10.74	08/02/09 04:14:1	9.69
8/2/09 4:27	13.63	8/2/09 4:28	14.02	08/02/09 04:22:5	10.74	08/02/09 04:29:1	9.69
8/2/09 4:42	13.63	8/2/09 4:43	14.02	08/02/09 04:37:5	10.74	08/02/09 04:44:1	9.69
8/2/09 4:57	13.63	8/2/09 4:58	14.02	08/02/09 04:52:5	10.74	08/02/09 04:59:1	9.69
8/2/09 5:12	13.63	8/2/09 5:13	14.02	08/02/09 05:07:5	10.74	08/02/09 05:14:1	9.69
8/2/09 5:27	13.63	8/2/09 5:28	14.02	08/02/09 05:22:5	10.74	08/02/09 05:29:1	9.69
8/2/09 5:42	13.63	8/2/09 5:43	14.02	08/02/09 05:37:5	10.74	08/02/09 05:44:1	9.69
8/2/09 5:57	13.63	8/2/09 5:58	14.02	08/02/09 05:52:5	10.74	08/02/09 05:59:1	9.69
8/2/09 6:12	13.63	8/2/09 6:13	14.02	08/02/09 06:07:5	10.74	08/02/09 06:14:1	9.53
8/2/09 6:27	13.63	8/2/09 6:28	14.02	08/02/09 06:22:5	10.74	08/02/09 06:29:1	9.69
8/2/09 6:42	13.63	8/2/09 6:43	14.02	08/02/09 06:37:5	10.74	08/02/09 06:44:1	9.69
8/2/09 6:57	13.63	8/2/09 6:58	14.02	08/02/09 06:52:5	10.74	08/02/09 06:59:1	9.69
8/2/09 7:12	13.48	8/2/09 7:13	14.02	08/02/09 07:07:5	10.74	08/02/09 07:14:1	9.69
8/2/09 7:27	13.33	8/2/09 7:28	14.02	08/02/09 07:22:5	10.74	08/02/09 07:29:1	9.69
8/2/09 7:42	13.17	8/2/09 7:43	14.02	08/02/09 07:37:5	10.89	08/02/09 07:44:1	9.69
8/2/09 7:57	13.02	8/2/09 7:58	14.18	08/02/09 07:52:5	10.89	08/02/09 07:59:1	9.69
8/2/09 8:12	12.86	8/2/09 8:13	14.02	08/02/09 08:07:5	10.89	08/02/09 08:14:1	9.84
8/2/09 8:27	12.86	8/2/09 8:28	14.02	08/02/09 08:22:5	10.89	08/02/09 08:29:1	9.84
8/2/09 8:42	12.86	8/2/09 8:43	13.87	08/02/09 08:37:5	10.89	08/02/09 08:44:1	9.84
8/2/09 8:57	12.86	8/2/09 8:58	13.87	08/02/09 08:52:5	10.74	08/02/09 08:59:1	9.84
8/2/09 9:12	12.86	8/2/09 9:13	13.72	08/02/09 09:07:5	10.74	08/02/09 09:14:1	9.84
8/2/09 9:27	12.86	8/2/09 9:28	13.72	08/02/09 09:22:5	10.74	08/02/09 09:29:1	9.84
8/2/09 9:42	12.86	8/2/09 9:43	13.72	08/02/09 09:37:5	10.59	08/02/09 09:44:1	9.84
8/2/09 9:57	12.86	8/2/09 9:58	13.72	08/02/09 09:52:5	10.59	08/02/09 09:59:1	9.84
8/2/09 10:12	13.02	8/2/09 10:13	13.72	08/02/09 10:07:5	10.59	08/02/09 10:14:1	9.84
8/2/09 10:27	13.02	8/2/09 10:28	13.72	08/02/09 10:22:5	10.59	08/02/09 10:29:1	9.84
8/2/09 10:42	13.33	8/2/09 10:43	13.87	08/02/09 10:37:5	10.59	08/02/09 10:44:1	10

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/2/09 10:57	13.48	8/2/09 10:58	14.02	08/02/09 10:52:5	10.74	08/02/09 10:59:1	10
8/2/09 11:12	13.48	8/2/09 11:13	14.18	08/02/09 11:07:5	10.74	08/02/09 11:14:1	10
8/2/09 11:27	13.63	8/2/09 11:28	14.33	08/02/09 11:22:5	10.74	08/02/09 11:29:1	10
8/2/09 11:42	13.79	8/2/09 11:43	14.33	08/02/09 11:37:5	10.74	08/02/09 11:44:1	10.16
8/2/09 11:57	13.94	8/2/09 11:58	14.49	08/02/09 11:52:5	10.89	08/02/09 11:59:1	10.16
8/2/09 12:12	13.94	8/2/09 12:13	14.65	08/02/09 12:07:5	11.05	08/02/09 12:14:1	10.16
8/2/09 12:27	13.94	8/2/09 12:28	14.81	08/02/09 12:22:5	11.21	08/02/09 12:29:1	10.16
8/2/09 12:42	14.1	8/2/09 12:43	14.81	08/02/09 12:37:5	11.21	08/02/09 12:44:1	10.31
8/2/09 12:57	14.1	8/2/09 12:58	14.97	08/02/09 12:52:5	11.36	08/02/09 12:59:1	10.31
8/2/09 13:12	14.26	8/2/09 13:13	14.97	08/02/09 13:07:5	11.36	08/02/09 13:14:1	10.31
8/2/09 13:27	14.26	8/2/09 13:28	14.97	08/02/09 13:22:5	11.36	08/02/09 13:29:1	10.47
8/2/09 13:42	14.26	8/2/09 13:43	15.13	08/02/09 13:37:5	11.52	08/02/09 13:44:1	10.62
8/2/09 13:57	14.41	8/2/09 13:58	15.13	08/02/09 13:52:5	11.36	08/02/09 13:59:1	10.62
8/2/09 14:12	14.57	8/2/09 14:13	15.13	08/02/09 14:07:5	11.36	08/02/09 14:14:1	10.62
8/2/09 14:27	14.57	8/2/09 14:28	15.29	08/02/09 14:22:5	11.52	08/02/09 14:29:1	10.62
8/2/09 14:42	14.73	8/2/09 14:43	15.45	08/02/09 14:37:5	11.52	08/02/09 14:44:1	10.62
8/2/09 14:57	14.73	8/2/09 14:58	15.29	08/02/09 14:52:5	11.52	08/02/09 14:59:1	10.62
8/2/09 15:12	14.73	8/2/09 15:13	15.29	08/02/09 15:07:5	11.52	08/02/09 15:14:1	10.62
8/2/09 15:27	14.89	8/2/09 15:28	15.45	08/02/09 15:22:5	11.52	08/02/09 15:29:1	10.47
8/2/09 15:42	14.89	8/2/09 15:43	15.45	08/02/09 15:37:5	11.67	08/02/09 15:44:1	10.47
8/2/09 15:57	15.04	8/2/09 15:58	15.45	08/02/09 15:52:5	11.52	08/02/09 15:59:1	10.47
8/2/09 16:12	15.21	8/2/09 16:13	15.45	08/02/09 16:07:5	11.67	08/02/09 16:14:1	10.47
8/2/09 16:27	15.04	8/2/09 16:28	15.45	08/02/09 16:22:5	11.52	08/02/09 16:29:1	10.47
8/2/09 16:42	15.21	8/2/09 16:43	15.45	08/02/09 16:37:5	11.52	08/02/09 16:44:1	10.47
8/2/09 16:57	15.04	8/2/09 16:58	15.61	08/02/09 16:52:5	11.52	08/02/09 16:59:1	10.47
8/2/09 17:12	15.04	8/2/09 17:13	15.61	08/02/09 17:07:5	11.67	08/02/09 17:14:1	10.47
8/2/09 17:27	15.04	8/2/09 17:28	15.61	08/02/09 17:22:5	11.52	08/02/09 17:29:1	10.47
8/2/09 17:42	15.04	8/2/09 17:43	15.61	08/02/09 17:37:5	11.52	08/02/09 17:44:1	10.47
8/2/09 17:57	15.04	8/2/09 17:58	15.61	08/02/09 17:52:5	11.67	08/02/09 17:59:1	10.31
8/2/09 18:12	15.04	8/2/09 18:13	15.61	08/02/09 18:07:5	11.67	08/02/09 18:14:1	10.31
8/2/09 18:27	15.04	8/2/09 18:28	15.61	08/02/09 18:22:5	11.52	08/02/09 18:29:1	10.31
8/2/09 18:42	15.04	8/2/09 18:43	15.61	08/02/09 18:37:5	11.52	08/02/09 18:44:1	10.31
8/2/09 18:57	14.89	8/2/09 18:58	15.61	08/02/09 18:52:5	11.52	08/02/09 18:59:1	10.31
8/2/09 19:12	14.89	8/2/09 19:13	15.61	08/02/09 19:07:5	11.52	08/02/09 19:14:1	10.31
8/2/09 19:27	14.89	8/2/09 19:28	15.45	08/02/09 19:22:5	11.36	08/02/09 19:29:1	10.31
8/2/09 19:42	14.73	8/2/09 19:43	15.45	08/02/09 19:37:5	11.36	08/02/09 19:44:1	10.16
8/2/09 19:57	14.73	8/2/09 19:58	15.45	08/02/09 19:52:5	11.36	08/02/09 19:59:1	10.16
8/2/09 20:12	14.73	8/2/09 20:13	15.29	08/02/09 20:07:5	11.36	08/02/09 20:14:1	10.16
8/2/09 20:27	14.57	8/2/09 20:28	15.29	08/02/09 20:22:5	11.36	08/02/09 20:29:1	10.16
8/2/09 20:42	14.73	8/2/09 20:43	15.29	08/02/09 20:37:5	11.36	08/02/09 20:44:1	10
8/2/09 20:57	14.41	8/2/09 20:58	15.13	08/02/09 20:52:5	11.21	08/02/09 20:59:1	10
8/2/09 21:12	14.41	8/2/09 21:13	15.13	08/02/09 21:07:5	11.21	08/02/09 21:14:1	10
8/2/09 21:27	14.1	8/2/09 21:28	15.13	08/02/09 21:22:5	11.21	08/02/09 21:29:1	10
8/2/09 21:42	14.1	8/2/09 21:43	14.97	08/02/09 21:37:5	11.05	08/02/09 21:44:1	10
8/2/09 21:57	14.1	8/2/09 21:58	14.97	08/02/09 21:52:5	11.05	08/02/09 21:59:1	9.84
8/2/09 22:12	14.1	8/2/09 22:13	14.97	08/02/09 22:07:5	11.05	08/02/09 22:14:1	9.84
8/2/09 22:27	13.94	8/2/09 22:28	14.81	08/02/09 22:22:5	11.05	08/02/09 22:29:1	9.84
8/2/09 22:42	13.79	8/2/09 22:43	14.81	08/02/09 22:37:5	11.05	08/02/09 22:44:1	9.84

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/2/09 22:57	13.94	8/2/09 22:58	14.65	08/02/09 22:52:5	10.89	08/02/09 22:59:1	9.84
8/2/09 23:12	13.79	8/2/09 23:13	14.65	08/02/09 23:07:5	10.89	08/02/09 23:14:1	9.84
8/2/09 23:27	13.63	8/2/09 23:28	14.49	08/02/09 23:22:5	10.74	08/02/09 23:29:1	9.84
8/2/09 23:42	13.63	8/2/09 23:43	14.33	08/02/09 23:37:5	10.89	08/02/09 23:44:1	9.69
8/2/09 23:57	13.63	8/2/09 23:58	14.33	08/02/09 23:52:5	10.74	08/02/09 23:59:1	9.69
8/3/09 0:12	13.48	8/3/09 0:13	14.33	08/03/09 00:07:5	10.74	08/03/09 00:14:1	9.69
8/3/09 0:27	13.48	8/3/09 0:28	14.18	08/03/09 00:22:5	10.59	08/03/09 00:29:1	9.69
8/3/09 0:42	13.48	8/3/09 0:43	14.18	08/03/09 00:37:5	10.59	08/03/09 00:44:1	9.69
8/3/09 0:57	13.48	8/3/09 0:58	14.02	08/03/09 00:52:5	10.59	08/03/09 00:59:1	9.53
8/3/09 1:12	13.33	8/3/09 1:13	14.02	08/03/09 01:07:5	10.59	08/03/09 01:14:1	9.53
8/3/09 1:27	13.33	8/3/09 1:28	14.02	08/03/09 01:22:5	10.59	08/03/09 01:29:1	9.53
8/3/09 1:42	13.17	8/3/09 1:43	13.87	08/03/09 01:37:5	10.59	08/03/09 01:44:1	9.53
8/3/09 1:57	13.17	8/3/09 1:58	13.87	08/03/09 01:52:5	10.43	08/03/09 01:59:1	9.53
8/3/09 2:12	13.17	8/3/09 2:13	13.87	08/03/09 02:07:5	10.43	08/03/09 02:14:1	9.38
8/3/09 2:27	13.02	8/3/09 2:28	13.72	08/03/09 02:22:5	10.43	08/03/09 02:29:1	9.38
8/3/09 2:42	13.02	8/3/09 2:43	13.72	08/03/09 02:37:5	10.43	08/03/09 02:44:1	9.38
8/3/09 2:57	12.86	8/3/09 2:58	13.56	08/03/09 02:52:5	10.28	08/03/09 02:59:1	9.38
8/3/09 3:12	12.86	8/3/09 3:13	13.56	08/03/09 03:07:5	10.28	08/03/09 03:14:1	9.38
8/3/09 3:27	12.71	8/3/09 3:28	13.56	08/03/09 03:22:5	10.28	08/03/09 03:29:1	9.38
8/3/09 3:42	12.71	8/3/09 3:43	13.41	08/03/09 03:37:5	10.28	08/03/09 03:44:1	9.38
8/3/09 3:57	12.71	8/3/09 3:58	13.41	08/03/09 03:52:5	10.28	08/03/09 03:59:1	9.22
8/3/09 4:12	12.55	8/3/09 4:13	13.25	08/03/09 04:07:5	10.12	08/03/09 04:14:1	9.22
8/3/09 4:27	12.55	8/3/09 4:28	13.25	08/03/09 04:22:5	10.12	08/03/09 04:29:1	9.22
8/3/09 4:42	12.39	8/3/09 4:43	13.09	08/03/09 04:37:5	10.12	08/03/09 04:44:1	9.22
8/3/09 4:57	12.39	8/3/09 4:58	13.09	08/03/09 04:52:5	10.12	08/03/09 04:59:1	9.22
8/3/09 5:12	12.24	8/3/09 5:13	13.09	08/03/09 05:07:5	9.97	08/03/09 05:14:1	9.22
8/3/09 5:27	12.24	8/3/09 5:28	12.94	08/03/09 05:22:5	9.97	08/03/09 05:29:1	9.07
8/3/09 5:42	12.08	8/3/09 5:43	12.94	08/03/09 05:37:5	9.97	08/03/09 05:44:1	9.07
8/3/09 5:57	12.08	8/3/09 5:58	12.78	08/03/09 05:52:5	9.97	08/03/09 05:59:1	9.07
8/3/09 6:12	12.24	8/3/09 6:13	12.78	08/03/09 06:07:5	9.97	08/03/09 06:14:1	9.07
8/3/09 6:27	12.08	8/3/09 6:28	12.78	08/03/09 06:22:5	9.97	08/03/09 06:29:1	9.07
8/3/09 6:42	12.24	8/3/09 6:43	12.63	08/03/09 06:37:5	9.97	08/03/09 06:44:1	9.07
8/3/09 6:57	12.24	8/3/09 6:58	12.63	08/03/09 06:52:5	9.97	08/03/09 06:59:1	9.07
8/3/09 7:12	12.08	8/3/09 7:13	12.63	08/03/09 07:07:5	9.97	08/03/09 07:14:1	9.07
8/3/09 7:27	11.93	8/3/09 7:28	12.63	08/03/09 07:22:5	9.97	08/03/09 07:29:1	9.07
8/3/09 7:42	12.08	8/3/09 7:43	12.63	08/03/09 07:37:5	9.97	08/03/09 07:44:1	9.22
8/3/09 7:57	12.08	8/3/09 7:58	12.63	08/03/09 07:52:5	9.97	08/03/09 07:59:1	9.22
8/3/09 8:12	12.08	8/3/09 8:13	12.63	08/03/09 08:07:5	9.97	08/03/09 08:14:1	9.22
8/3/09 8:27	11.93	8/3/09 8:28	12.63	08/03/09 08:22:5	10.12	08/03/09 08:29:1	9.22
8/3/09 8:42	12.08	8/3/09 8:43	12.63	08/03/09 08:37:5	10.12	08/03/09 08:44:1	9.53
8/3/09 8:57	12.08	8/3/09 8:58	12.63	08/03/09 08:52:5	10.12	08/03/09 08:59:1	9.53
8/3/09 9:12	12.24	8/3/09 9:13	12.63	08/03/09 09:07:5	10.12	08/03/09 09:14:1	9.38
8/3/09 9:27	12.24	8/3/09 9:28	12.63	08/03/09 09:22:5	9.97	08/03/09 09:29:1	9.38
8/3/09 9:42	12.24	8/3/09 9:43	12.78	08/03/09 09:37:5	10.12	08/03/09 09:44:1	9.69
8/3/09 9:57	12.55	8/3/09 9:58	12.78	08/03/09 09:52:5	10.12	08/03/09 09:59:1	9.84
8/3/09 10:12	12.55	8/3/09 10:13	12.94	08/03/09 10:07:5	10.12	08/03/09 10:14:1	9.84
8/3/09 10:27	12.71	8/3/09 10:28	13.09	08/03/09 10:22:5	10.12	08/03/09 10:29:1	10
8/3/09 10:42	12.71	8/3/09 10:43	13.25	08/03/09 10:37:5	10.12	08/03/09 10:44:1	10.16

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/3/09 10:57	12.86	8/3/09 10:58	13.41	08/03/09 10:52:5	10.28	08/03/09 10:59:1	10.16
8/3/09 11:12	12.86	8/3/09 11:13	13.56	08/03/09 11:07:5	10.43	08/03/09 11:14:1	10.31
8/3/09 11:27	13.02	8/3/09 11:28	13.72	08/03/09 11:22:5	10.59	08/03/09 11:29:1	10.31
8/3/09 11:42	13.02	8/3/09 11:43	14.02	08/03/09 11:37:5	11.05	08/03/09 11:44:1	10.47
8/3/09 11:57	13.17	8/3/09 11:58	14.02	08/03/09 11:52:5	11.05	08/03/09 11:59:1	10.47
8/3/09 12:12	13.33	8/3/09 12:13	14.18	08/03/09 12:07:5	11.21	08/03/09 12:14:1	10.62
8/3/09 12:27	13.63	8/3/09 12:28	14.33	08/03/09 12:22:5	11.36	08/03/09 12:29:1	10.62
8/3/09 12:42	13.63	8/3/09 12:43	14.33	08/03/09 12:37:5	11.36	08/03/09 12:44:1	10.78
8/3/09 12:57	13.63	8/3/09 12:58	14.49	08/03/09 12:52:5	11.36	08/03/09 12:59:1	10.93
8/3/09 13:12	13.63	8/3/09 13:13	14.65	08/03/09 13:07:5	11.36	08/03/09 13:14:1	10.93
8/3/09 13:27	13.79	8/3/09 13:28	14.81	08/03/09 13:22:5	11.36	08/03/09 13:29:1	11.09
8/3/09 13:42	13.94	8/3/09 13:43	14.97	08/03/09 13:37:5	11.36	08/03/09 13:44:1	11.09
8/3/09 13:57	14.1	8/3/09 13:58	14.97	08/03/09 13:52:5	11.36	08/03/09 13:59:1	11.09
8/3/09 14:12	14.1	8/3/09 14:13	14.97	08/03/09 14:07:5	11.36	08/03/09 14:14:1	11.09
8/3/09 14:27	14.26	8/3/09 14:28	14.97	08/03/09 14:22:5	11.36	08/03/09 14:29:1	11.09
8/3/09 14:42	14.26	8/3/09 14:43	14.97	08/03/09 14:37:5	11.52	08/03/09 14:44:1	11.24
8/3/09 14:57	14.41	8/3/09 14:58	14.97	08/03/09 14:52:5	11.36	08/03/09 14:59:1	11.09
8/3/09 15:12	14.41	8/3/09 15:13	14.97	08/03/09 15:07:5	11.36	08/03/09 15:14:1	11.09
8/3/09 15:27	14.57	8/3/09 15:28	14.97	08/03/09 15:22:5	11.21	08/03/09 15:29:1	11.09
8/3/09 15:42	14.57	8/3/09 15:43	14.97	08/03/09 15:37:5	11.21	08/03/09 15:44:1	10.93
8/3/09 15:57	14.73	8/3/09 15:58	14.97	08/03/09 15:52:5	11.21	08/03/09 15:59:1	10.93
8/3/09 16:12	14.89	8/3/09 16:13	14.97	08/03/09 16:07:5	11.21	08/03/09 16:14:1	10.78
8/3/09 16:27	14.89	8/3/09 16:28	15.13	08/03/09 16:22:5	11.21	08/03/09 16:29:1	10.62
8/3/09 16:42	15.04	8/3/09 16:43	15.13	08/03/09 16:37:5	11.21	08/03/09 16:44:1	10.62
8/3/09 16:57	15.04	8/3/09 16:58	15.13	08/03/09 16:52:5	11.21	08/03/09 16:59:1	10.31
8/3/09 17:12	15.04	8/3/09 17:13	15.29	08/03/09 17:07:5	11.36	08/03/09 17:14:1	10.31
8/3/09 17:27	15.21	8/3/09 17:28	15.29	08/03/09 17:22:5	11.36	08/03/09 17:29:1	10.31
8/3/09 17:42	15.04	8/3/09 17:43	15.45	08/03/09 17:37:5	11.36	08/03/09 17:44:1	10.16
8/3/09 17:57	15.04	8/3/09 17:58	15.45	08/03/09 17:52:5	11.36	08/03/09 17:59:1	10.16
8/3/09 18:12	15.04	8/3/09 18:13	15.45	08/03/09 18:07:5	11.52	08/03/09 18:14:1	10.16
8/3/09 18:27	15.04	8/3/09 18:28	15.45	08/03/09 18:22:5	11.52	08/03/09 18:29:1	10.16
8/3/09 18:42	14.89	8/3/09 18:43	15.45	08/03/09 18:37:5	11.52	08/03/09 18:44:1	10.16
8/3/09 18:57	14.89	8/3/09 18:58	15.45	08/03/09 18:52:5	11.52	08/03/09 18:59:1	10.16
8/3/09 19:12	14.89	8/3/09 19:13	15.45	08/03/09 19:07:5	11.67	08/03/09 19:14:1	10.16
8/3/09 19:27	14.89	8/3/09 19:28	15.45	08/03/09 19:22:5	11.52	08/03/09 19:29:1	10.16
8/3/09 19:42	14.73	8/3/09 19:43	15.45	08/03/09 19:37:5	11.52	08/03/09 19:44:1	10.16
8/3/09 19:57	14.73	8/3/09 19:58	15.45	08/03/09 19:52:5	11.52	08/03/09 19:59:1	10.16
8/3/09 20:12	14.73	8/3/09 20:13	15.29	08/03/09 20:07:5	11.52	08/03/09 20:14:1	10.16
8/3/09 20:27	14.57	8/3/09 20:28	15.29	08/03/09 20:22:5	11.52	08/03/09 20:29:1	10.16
8/3/09 20:42	14.57	8/3/09 20:43	15.29	08/03/09 20:37:5	11.36	08/03/09 20:44:1	10.16
8/3/09 20:57	14.41	8/3/09 20:58	15.13	08/03/09 20:52:5	11.36	08/03/09 20:59:1	10.16
8/3/09 21:12	14.26	8/3/09 21:13	15.13	08/03/09 21:07:5	11.36	08/03/09 21:14:1	10.16
8/3/09 21:27	14.26	8/3/09 21:28	14.97	08/03/09 21:22:5	11.36	08/03/09 21:29:1	10
8/3/09 21:42	14.26	8/3/09 21:43	14.97	08/03/09 21:37:5	11.21	08/03/09 21:44:1	10
8/3/09 21:57	14.1	8/3/09 21:58	14.81	08/03/09 21:52:5	11.21	08/03/09 21:59:1	10
8/3/09 22:12	14.1	8/3/09 22:13	14.81	08/03/09 22:07:5	11.21	08/03/09 22:14:1	10
8/3/09 22:27	14.1	8/3/09 22:28	14.65	08/03/09 22:22:5	11.21	08/03/09 22:29:1	10
8/3/09 22:42	13.94	8/3/09 22:43	14.65	08/03/09 22:37:5	11.05	08/03/09 22:44:1	10

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/3/09 22:57	13.94	8/3/09 22:58	14.49	08/03/09 22:52:5	11.05	08/03/09 22:59:1	9.84
8/3/09 23:12	13.79	8/3/09 23:13	14.49	08/03/09 23:07:5	11.05	08/03/09 23:14:1	9.84
8/3/09 23:27	13.79	8/3/09 23:28	14.49	08/03/09 23:22:5	10.89	08/03/09 23:29:1	9.84
8/3/09 23:42	13.63	8/3/09 23:43	14.33	08/03/09 23:37:5	10.89	08/03/09 23:44:1	9.84
8/3/09 23:57	13.63	8/3/09 23:58	14.33	08/03/09 23:52:5	10.89	08/03/09 23:59:1	9.84
8/4/09 0:12	13.63	8/4/09 0:13	14.33	08/04/09 00:07:5	10.89	08/04/09 00:14:1	9.69
8/4/09 0:27	13.48	8/4/09 0:28	14.18	08/04/09 00:22:5	10.74	08/04/09 00:29:1	9.69
8/4/09 0:42	13.48	8/4/09 0:43	14.02	08/04/09 00:37:5	10.74	08/04/09 00:44:1	9.69
8/4/09 0:57	13.33	8/4/09 0:58	14.02	08/04/09 00:52:5	10.74	08/04/09 00:59:1	9.69
8/4/09 1:12	13.33	8/4/09 1:13	14.02	08/04/09 01:07:5	10.74	08/04/09 01:14:1	9.69
8/4/09 1:27	13.33	8/4/09 1:28	13.87	08/04/09 01:22:5	10.59	08/04/09 01:29:1	9.69
8/4/09 1:42	13.33	8/4/09 1:43	13.87	08/04/09 01:37:5	10.59	08/04/09 01:44:1	9.69
8/4/09 1:57	13.17	8/4/09 1:58	13.87	08/04/09 01:52:5	10.59	08/04/09 01:59:1	9.53
8/4/09 2:12	13.17	8/4/09 2:13	13.72	08/04/09 02:07:5	10.59	08/04/09 02:14:1	9.53
8/4/09 2:27	13.02	8/4/09 2:28	13.72	08/04/09 02:22:5	10.43	08/04/09 02:29:1	9.53
8/4/09 2:42	13.02	8/4/09 2:43	13.72	08/04/09 02:37:5	10.43	08/04/09 02:44:1	9.53
8/4/09 2:57	12.86	8/4/09 2:58	13.56	08/04/09 02:52:5	10.43	08/04/09 02:59:1	9.53
8/4/09 3:12	12.86	8/4/09 3:13	13.56	08/04/09 03:07:5	10.43	08/04/09 03:14:1	9.53
8/4/09 3:27	12.71	8/4/09 3:28	13.56	08/04/09 03:22:5	10.43	08/04/09 03:29:1	9.38
8/4/09 3:42	12.71	8/4/09 3:43	13.41	08/04/09 03:37:5	10.43	08/04/09 03:44:1	9.38
8/4/09 3:57	12.55	8/4/09 3:58	13.41	08/04/09 03:52:5	10.43	08/04/09 03:59:1	9.38
8/4/09 4:12	12.55	8/4/09 4:13	13.25	08/04/09 04:07:5	10.28	08/04/09 04:14:1	9.38
8/4/09 4:27	12.55	8/4/09 4:28	13.25	08/04/09 04:22:5	10.28	08/04/09 04:29:1	9.38
8/4/09 4:42	12.71	8/4/09 4:43	13.09	08/04/09 04:37:5	10.28	08/04/09 04:44:1	9.38
8/4/09 4:57	12.55	8/4/09 4:58	13.09	08/04/09 04:52:5	10.28	08/04/09 04:59:1	9.38
8/4/09 5:12	12.55	8/4/09 5:13	12.94	08/04/09 05:07:5	10.12	08/04/09 05:14:1	9.38
8/4/09 5:27	12.39	8/4/09 5:28	12.94	08/04/09 05:22:5	10.12	08/04/09 05:29:1	9.22
8/4/09 5:42	12.39	8/4/09 5:43	12.94	08/04/09 05:37:5	10.12	08/04/09 05:44:1	9.22
8/4/09 5:57	12.39	8/4/09 5:58	12.94	08/04/09 05:52:5	10.12	08/04/09 05:59:1	9.22
8/4/09 6:12	12.24	8/4/09 6:13	12.94	08/04/09 06:07:5	9.97	08/04/09 06:14:1	9.22
8/4/09 6:27	12.24	8/4/09 6:28	12.94	08/04/09 06:22:5	10.12	08/04/09 06:29:1	9.22
8/4/09 6:42	12.24	8/4/09 6:43	12.78	08/04/09 06:37:5	10.12	08/04/09 06:44:1	9.22
8/4/09 6:57	12.08	8/4/09 6:58	12.78	08/04/09 06:52:5	10.12	08/04/09 06:59:1	9.22
8/4/09 7:12	12.08	8/4/09 7:13	12.78	08/04/09 07:07:5	10.12	08/04/09 07:14:1	9.22
8/4/09 7:27	12.08	8/4/09 7:28	12.78	08/04/09 07:22:5	10.12	08/04/09 07:29:1	9.22
8/4/09 7:42	12.24	8/4/09 7:43	12.78	08/04/09 07:37:5	10.12	08/04/09 07:44:1	9.22
8/4/09 7:57	12.24	8/4/09 7:58	12.78	08/04/09 07:52:5	9.97	08/04/09 07:59:1	9.22
8/4/09 8:12	12.08	8/4/09 8:13	12.63	08/04/09 08:07:5	10.12	08/04/09 08:14:1	9.22
8/4/09 8:27	12.08	8/4/09 8:28	12.63	08/04/09 08:22:5	10.12	08/04/09 08:29:1	9.38
8/4/09 8:42	12.24	8/4/09 8:43	12.63	08/04/09 08:37:5	10.12	08/04/09 08:44:1	9.53
8/4/09 8:57	12.39	8/4/09 8:58	12.78	08/04/09 08:52:5	10.12	08/04/09 08:59:1	9.53
8/4/09 9:12	12.39	8/4/09 9:13	12.78	08/04/09 09:07:5	10.12	08/04/09 09:14:1	9.38
8/4/09 9:27	12.39	8/4/09 9:28	12.78	08/04/09 09:22:5	10.12	08/04/09 09:29:1	9.38
8/4/09 9:42	12.55	8/4/09 9:43	12.78	08/04/09 09:37:5	10.12	08/04/09 09:44:1	9.69
8/4/09 9:57	12.55	8/4/09 9:58	12.78	08/04/09 09:52:5	10.12	08/04/09 09:59:1	9.84
8/4/09 10:12	12.55	8/4/09 10:13	12.94	08/04/09 10:07:5	10.12	08/04/09 10:14:1	9.84
8/4/09 10:27	12.71	8/4/09 10:28	13.09	08/04/09 10:22:5	10.28	08/04/09 10:29:1	10
8/4/09 10:42	12.86	8/4/09 10:43	13.25	08/04/09 10:37:5	10.43	08/04/09 10:44:1	10

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/4/09 10:57	13.02	8/4/09 10:58	13.41	08/04/09 10:52:5	10.43	08/04/09 10:59:1	10.16
8/4/09 11:12	13.17	8/4/09 11:13	13.56	08/04/09 11:07:5	10.59	08/04/09 11:14:1	10.31
8/4/09 11:27	13.17	8/4/09 11:28	13.72	08/04/09 11:22:5	10.59	08/04/09 11:29:1	10.31
8/4/09 11:42	13.33	8/4/09 11:43	13.87	08/04/09 11:37:5	11.05	08/04/09 11:44:1	10.47
8/4/09 11:57	13.48	8/4/09 11:58	14.02	08/04/09 11:52:5	11.21	08/04/09 11:59:1	10.62
8/4/09 12:12	13.63	8/4/09 12:13	14.18	08/04/09 12:07:5	11.21	08/04/09 12:14:1	10.62
8/4/09 12:27	13.63	8/4/09 12:28	14.33	08/04/09 12:22:5	11.21	08/04/09 12:29:1	10.78
8/4/09 12:42	13.63	8/4/09 12:43	14.49	08/04/09 12:37:5	11.36	08/04/09 12:44:1	10.93
8/4/09 12:57	13.79	8/4/09 12:58	14.65	08/04/09 12:52:5	11.36	08/04/09 12:59:1	10.93
8/4/09 13:12	13.94	8/4/09 13:13	14.65	08/04/09 13:07:5	11.36	08/04/09 13:14:1	10.93
8/4/09 13:27	13.94	8/4/09 13:28	14.81	08/04/09 13:22:5	11.21	08/04/09 13:29:1	11.09
8/4/09 13:42	14.1	8/4/09 13:43	14.81	08/04/09 13:37:5	11.36	08/04/09 13:44:1	11.09
8/4/09 13:57	14.41	8/4/09 13:58	14.81	08/04/09 13:52:5	11.21	08/04/09 13:59:1	11.09
8/4/09 14:12	14.57	8/4/09 14:13	14.81	08/04/09 14:07:5	11.21	08/04/09 14:14:1	11.09
8/4/09 14:27	14.73	8/4/09 14:28	14.81	08/04/09 14:22:5	11.21	08/04/09 14:29:1	11.24
8/4/09 14:42	14.57	8/4/09 14:43	14.81	08/04/09 14:37:5	11.21	08/04/09 14:44:1	11.09
8/4/09 14:57	14.57	8/4/09 14:58	14.81	08/04/09 14:52:5	11.21	08/04/09 14:59:1	11.09
8/4/09 15:12	14.73	8/4/09 15:13	14.81	08/04/09 15:07:5	11.21	08/04/09 15:14:1	10.93
8/4/09 15:27	14.89	8/4/09 15:28	14.81	08/04/09 15:22:5	11.05	08/04/09 15:29:1	10.93
8/4/09 15:42	14.89	8/4/09 15:43	14.97	08/04/09 15:37:5	11.05	08/04/09 15:44:1	10.78
8/4/09 15:57	15.04	8/4/09 15:58	14.97	08/04/09 15:52:5	11.05	08/04/09 15:59:1	10.78
8/4/09 16:12	15.04	8/4/09 16:13	14.97	08/04/09 16:07:5	11.05	08/04/09 16:14:1	10.62
8/4/09 16:27	15.04	8/4/09 16:28	14.97	08/04/09 16:22:5	11.05	08/04/09 16:29:1	10.62
8/4/09 16:42	15.21	8/4/09 16:43	14.97	08/04/09 16:37:5	11.05	08/04/09 16:44:1	10.47
8/4/09 16:57	15.21	8/4/09 16:58	14.97	08/04/09 16:52:5	11.05	08/04/09 16:59:1	10.16
8/4/09 17:12	15.21	8/4/09 17:13	15.13	08/04/09 17:07:5	11.21	08/04/09 17:14:1	10.16
8/4/09 17:27	15.37	8/4/09 17:28	15.13	08/04/09 17:22:5	11.21	08/04/09 17:29:1	10
8/4/09 17:42	15.37	8/4/09 17:43	15.13	08/04/09 17:37:5	11.21	08/04/09 17:44:1	10
8/4/09 17:57	15.37	8/4/09 17:58	15.29	08/04/09 17:52:5	11.05	08/04/09 17:59:1	10
8/4/09 18:12	15.21	8/4/09 18:13	15.29	08/04/09 18:07:5	11.21	08/04/09 18:14:1	10
8/4/09 18:27	15.21	8/4/09 18:28	15.29	08/04/09 18:22:5	11.21	08/04/09 18:29:1	10
8/4/09 18:42	15.21	8/4/09 18:43	15.29	08/04/09 18:37:5	11.21	08/04/09 18:44:1	10
8/4/09 18:57	15.21	8/4/09 18:58	15.45	08/04/09 18:52:5	11.21	08/04/09 18:59:1	9.84
8/4/09 19:12	15.04	8/4/09 19:13	15.45	08/04/09 19:07:5	11.21	08/04/09 19:14:1	9.84
8/4/09 19:27	14.89	8/4/09 19:28	15.29	08/04/09 19:22:5	11.21	08/04/09 19:29:1	9.84
8/4/09 19:42	14.89	8/4/09 19:43	15.29	08/04/09 19:37:5	11.21	08/04/09 19:44:1	9.84
8/4/09 19:57	14.73	8/4/09 19:58	15.29	08/04/09 19:52:5	11.05	08/04/09 19:59:1	9.84
8/4/09 20:12	14.57	8/4/09 20:13	15.13	08/04/09 20:07:5	11.05	08/04/09 20:14:1	9.84
8/4/09 20:27	14.41	8/4/09 20:28	15.13	08/04/09 20:22:5	11.05	08/04/09 20:29:1	9.84
8/4/09 20:42	14.41	8/4/09 20:43	14.97	08/04/09 20:37:5	11.05	08/04/09 20:44:1	9.84
8/4/09 20:57	14.26	8/4/09 20:58	14.97	08/04/09 20:52:5	11.05	08/04/09 20:59:1	9.84
8/4/09 21:12	14.26	8/4/09 21:13	14.97	08/04/09 21:07:5	11.05	08/04/09 21:14:1	9.69
8/4/09 21:27	14.26	8/4/09 21:28	14.81	08/04/09 21:22:5	11.05	08/04/09 21:29:1	9.69
8/4/09 21:42	14.1	8/4/09 21:43	14.65	08/04/09 21:37:5	11.05	08/04/09 21:44:1	9.69
8/4/09 21:57	13.94	8/4/09 21:58	14.49	08/04/09 21:52:5	11.05	08/04/09 21:59:1	9.69
8/4/09 22:12	13.79	8/4/09 22:13	14.49	08/04/09 22:07:5	10.89	08/04/09 22:14:1	9.69
8/4/09 22:27	13.63	8/4/09 22:28	14.33	08/04/09 22:22:5	10.89	08/04/09 22:29:1	9.69
8/4/09 22:42	13.63	8/4/09 22:43	14.33	08/04/09 22:37:5	10.89	08/04/09 22:44:1	9.69

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/4/09 22:57	13.63	8/4/09 22:58	14.18	08/04/09 22:52:5	10.89	08/04/09 22:59:1	9.69
8/4/09 23:12	13.63	8/4/09 23:13	14.18	08/04/09 23:07:5	10.89	08/04/09 23:14:1	9.69
8/4/09 23:27	13.48	8/4/09 23:28	14.02	08/04/09 23:22:5	10.74	08/04/09 23:29:1	9.69
8/4/09 23:42	13.63	8/4/09 23:43	13.87	08/04/09 23:37:5	10.59	08/04/09 23:44:1	9.69
8/4/09 23:57	13.63	8/4/09 23:58	13.87	08/04/09 23:52:5	10.59	08/04/09 23:59:1	9.69
8/5/09 0:12	13.63	8/5/09 0:13	13.72	08/05/09 00:07:5	10.43	08/05/09 00:14:1	9.53
8/5/09 0:27	13.33	8/5/09 0:28	13.72	08/05/09 00:22:5	10.43	08/05/09 00:29:1	9.53
8/5/09 0:42	13.33	8/5/09 0:43	13.72	08/05/09 00:37:5	10.28	08/05/09 00:44:1	9.38
8/5/09 0:57	13.33	8/5/09 0:58	13.72	08/05/09 00:52:5	10.28	08/05/09 00:59:1	9.38
8/5/09 1:12	13.17	8/5/09 1:13	13.72	08/05/09 01:07:5	10.28	08/05/09 01:14:1	9.38
8/5/09 1:27	13.02	8/5/09 1:28	13.56	08/05/09 01:22:5	10.12	08/05/09 01:29:1	9.22
8/5/09 1:42	13.02	8/5/09 1:43	13.56	08/05/09 01:37:5	10.12	08/05/09 01:44:1	9.22
8/5/09 1:57	12.86	8/5/09 1:58	13.41	08/05/09 01:52:5	10.12	08/05/09 01:59:1	9.22
8/5/09 2:12	12.71	8/5/09 2:13	13.41	08/05/09 02:07:5	10.12	08/05/09 02:14:1	9.22
8/5/09 2:27	12.55	8/5/09 2:28	13.41	08/05/09 02:22:5	10.12	08/05/09 02:29:1	9.07
8/5/09 2:42	12.39	8/5/09 2:43	13.25	08/05/09 02:37:5	10.12	08/05/09 02:44:1	9.07
8/5/09 2:57	12.39	8/5/09 2:58	13.09	08/05/09 02:52:5	9.97	08/05/09 02:59:1	9.07
8/5/09 3:12	12.24	8/5/09 3:13	13.09	08/05/09 03:07:5	9.97	08/05/09 03:14:1	9.07
8/5/09 3:27	12.24	8/5/09 3:28	12.94	08/05/09 03:22:5	9.97	08/05/09 03:29:1	9.07
8/5/09 3:42	12.24	8/5/09 3:43	12.78	08/05/09 03:37:5	9.81	08/05/09 03:44:1	9.07
8/5/09 3:57	12.24	8/5/09 3:58	12.78	08/05/09 03:52:5	9.81	08/05/09 03:59:1	9.07
8/5/09 4:12	12.08	8/5/09 4:13	12.63	08/05/09 04:07:5	9.81	08/05/09 04:14:1	9.07
8/5/09 4:27	12.08	8/5/09 4:28	12.63	08/05/09 04:22:5	9.81	08/05/09 04:29:1	8.91
8/5/09 4:42	11.93	8/5/09 4:43	12.47	08/05/09 04:37:5	9.66	08/05/09 04:44:1	8.91
8/5/09 4:57	11.77	8/5/09 4:58	12.47	08/05/09 04:52:5	9.66	08/05/09 04:59:1	8.91
8/5/09 5:12	11.93	8/5/09 5:13	12.31	08/05/09 05:07:5	9.66	08/05/09 05:14:1	8.91
8/5/09 5:27	11.93	8/5/09 5:28	12.31	08/05/09 05:22:5	9.5	08/05/09 05:29:1	8.91
8/5/09 5:42	11.62	8/5/09 5:43	12.16	08/05/09 05:37:5	9.66	08/05/09 05:44:1	8.91
8/5/09 5:57	11.62	8/5/09 5:58	12.16	08/05/09 05:52:5	9.5	08/05/09 05:59:1	8.76
8/5/09 6:12	11.62	8/5/09 6:13	12.16	08/05/09 06:07:5	9.5	08/05/09 06:14:1	8.76
8/5/09 6:27	11.62	8/5/09 6:28	12.00	08/05/09 06:22:5	9.5	08/05/09 06:29:1	8.76
8/5/09 6:42	11.62	8/5/09 6:43	12.00	08/05/09 06:37:5	9.5	08/05/09 06:44:1	8.76
8/5/09 6:57	11.62	8/5/09 6:58	12.00	08/05/09 06:52:5	9.5	08/05/09 06:59:1	8.76
8/5/09 7:12	11.62	8/5/09 7:13	11.84	08/05/09 07:07:5	9.5	08/05/09 07:14:1	8.76
8/5/09 7:27	11.46	8/5/09 7:28	11.84	08/05/09 07:22:5	9.5	08/05/09 07:29:1	8.76
8/5/09 7:42	11.31	8/5/09 7:43	11.84	08/05/09 07:37:5	9.5	08/05/09 07:44:1	8.76
8/5/09 7:57	11.46	8/5/09 7:58	11.84	08/05/09 07:52:5	9.5	08/05/09 07:59:1	8.91
8/5/09 8:12	11.46	8/5/09 8:13	12.00	08/05/09 08:07:5	9.5	08/05/09 08:14:1	8.91
8/5/09 8:27	11.46	8/5/09 8:28	12.00	08/05/09 08:22:5	9.5	08/05/09 08:29:1	8.91
8/5/09 8:42	11.46	8/5/09 8:43	12.00	08/05/09 08:37:5	9.5	08/05/09 08:44:1	9.07
8/5/09 8:57	11.46	8/5/09 8:58	11.84	08/05/09 08:52:5	9.66	08/05/09 08:59:1	9.07
8/5/09 9:12	11.62	8/5/09 9:13	12.00	08/05/09 09:07:5	9.66	08/05/09 09:14:1	9.07
8/5/09 9:27	11.62	8/5/09 9:28	12.00	08/05/09 09:22:5	9.66	08/05/09 09:29:1	9.07
8/5/09 9:42	11.77	8/5/09 9:43	12.00	08/05/09 09:37:5	9.66	08/05/09 09:44:1	9.22
8/5/09 9:57	11.77	8/5/09 9:58	12.00	08/05/09 09:52:5	9.66	08/05/09 09:59:1	9.38
8/5/09 10:12	11.93	8/5/09 10:13	12.16	08/05/09 10:07:5	9.66	08/05/09 10:14:1	9.38
8/5/09 10:27	12.08	8/5/09 10:28	12.31	08/05/09 10:22:5	9.81	08/05/09 10:29:1	9.53
8/5/09 10:42	12.24	8/5/09 10:43	12.47	08/05/09 10:37:5	9.81	08/05/09 10:44:1	9.69

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/5/09 10:57	12.24	8/5/09 10:58	12.63	08/05/09 10:52:5	9.97	08/05/09 10:59:1	9.69
8/5/09 11:12	12.39	8/5/09 11:13	12.94	08/05/09 11:07:5	10.12	08/05/09 11:14:1	9.84
8/5/09 11:27	12.55	8/5/09 11:28	13.09	08/05/09 11:22:5	10.12	08/05/09 11:29:1	9.84
8/5/09 11:42	12.71	8/5/09 11:43	13.25	08/05/09 11:37:5	10.74	08/05/09 11:44:1	10
8/5/09 11:57	12.55	8/5/09 11:58	13.41	08/05/09 11:52:5	10.74	08/05/09 11:59:1	10.16
8/5/09 12:12	12.86	8/5/09 12:13	13.56	08/05/09 12:07:5	10.74	08/05/09 12:14:1	10.31
8/5/09 12:27	12.86	8/5/09 12:28	13.72	08/05/09 12:22:5	10.89	08/05/09 12:29:1	10.31
8/5/09 12:42	12.86	8/5/09 12:43	13.87	08/05/09 12:37:5	10.89	08/05/09 12:44:1	10.47
8/5/09 12:57	12.86	8/5/09 12:58	13.87	08/05/09 12:52:5	11.05	08/05/09 12:59:1	10.62
8/5/09 13:12	13.02	8/5/09 13:13	14.02	08/05/09 13:07:5	11.05	08/05/09 13:14:1	10.62
8/5/09 13:27	13.17	8/5/09 13:28	14.02	08/05/09 13:22:5	10.74	08/05/09 13:29:1	10.78
8/5/09 13:42	13.33	8/5/09 13:43	14.18	08/05/09 13:37:5	10.89	08/05/09 13:44:1	10.78
8/5/09 13:57	13.63	8/5/09 13:58	14.18	08/05/09 13:52:5	10.89	08/05/09 13:59:1	10.62
8/5/09 14:12	13.63	8/5/09 14:13	14.18	08/05/09 14:07:5	10.89	08/05/09 14:14:1	10.78
8/5/09 14:27	13.79	8/5/09 14:28	14.02	08/05/09 14:22:5	10.89	08/05/09 14:29:1	10.62
8/5/09 14:42	13.63	8/5/09 14:43	14.02	08/05/09 14:37:5	10.89	08/05/09 14:44:1	10.78
8/5/09 14:57	13.79	8/5/09 14:58	14.02	08/05/09 14:52:5	10.74	08/05/09 14:59:1	10.78
8/5/09 15:12	13.94	8/5/09 15:13	14.02	08/05/09 15:07:5	10.74	08/05/09 15:14:1	10.62
8/5/09 15:27	14.1	8/5/09 15:28	14.02	08/05/09 15:22:5	10.74	08/05/09 15:29:1	10.31
8/5/09 15:42	14.1	8/5/09 15:43	14.02	08/05/09 15:37:5	10.89	08/05/09 15:44:1	10.16
8/5/09 15:57	14.1	8/5/09 15:58	14.02	08/05/09 15:52:5	10.74	08/05/09 15:59:1	10
8/5/09 16:12	14.26	8/5/09 16:13	14.18	08/05/09 16:07:5	10.74	08/05/09 16:14:1	9.84
8/5/09 16:27	14.26	8/5/09 16:28	14.18	08/05/09 16:22:5	10.74	08/05/09 16:29:1	9.84
8/5/09 16:42	14.26	8/5/09 16:43	14.18	08/05/09 16:37:5	10.74	08/05/09 16:44:1	9.84
8/5/09 16:57	14.26	8/5/09 16:58	14.18	08/05/09 16:52:5	10.74	08/05/09 16:59:1	9.84
8/5/09 17:12	14.26	8/5/09 17:13	14.33	08/05/09 17:07:5	10.74	08/05/09 17:14:1	9.69
8/5/09 17:27	14.1	8/5/09 17:28	14.33	08/05/09 17:22:5	10.74	08/05/09 17:29:1	9.69
8/5/09 17:42	14.1	8/5/09 17:43	14.33	08/05/09 17:37:5	10.89	08/05/09 17:44:1	9.69
8/5/09 17:57	14.1	8/5/09 17:58	14.49	08/05/09 17:52:5	10.89	08/05/09 17:59:1	9.69
8/5/09 18:12	14.1	8/5/09 18:13	14.49	08/05/09 18:07:5	10.89	08/05/09 18:14:1	9.84
8/5/09 18:27	14.1	8/5/09 18:28	14.49	08/05/09 18:22:5	10.89	08/05/09 18:29:1	9.69
8/5/09 18:42	14.1	8/5/09 18:43	14.33	08/05/09 18:37:5	10.89	08/05/09 18:44:1	9.84
8/5/09 18:57	13.94	8/5/09 18:58	14.33	08/05/09 18:52:5	10.89	08/05/09 18:59:1	9.69
8/5/09 19:12	13.79	8/5/09 19:13	14.33	08/05/09 19:07:5	10.89	08/05/09 19:14:1	9.69
8/5/09 19:27	13.79	8/5/09 19:28	14.33	08/05/09 19:22:5	10.74	08/05/09 19:29:1	9.69
8/5/09 19:42	13.63	8/5/09 19:43	14.18	08/05/09 19:37:5	10.74	08/05/09 19:44:1	9.69
8/5/09 19:57	13.63	8/5/09 19:58	14.18	08/05/09 19:52:5	10.74	08/05/09 19:59:1	9.69
8/5/09 20:12	13.48	8/5/09 20:13	14.18	08/05/09 20:07:5	10.74	08/05/09 20:14:1	9.69
8/5/09 20:27	13.63	8/5/09 20:28	14.18	08/05/09 20:22:5	10.74	08/05/09 20:29:1	9.69
8/5/09 20:42	13.33	8/5/09 20:43	14.02	08/05/09 20:37:5	10.59	08/05/09 20:44:1	9.53
8/5/09 20:57	13.33	8/5/09 20:58	14.02	08/05/09 20:52:5	10.74	08/05/09 20:59:1	9.53
8/5/09 21:12	13.17	8/5/09 21:13	13.87	08/05/09 21:07:5	10.59	08/05/09 21:14:1	9.53
8/5/09 21:27	13.02	8/5/09 21:28	13.87	08/05/09 21:22:5	10.59	08/05/09 21:29:1	9.53
8/5/09 21:42	13.02	8/5/09 21:43	13.72	08/05/09 21:37:5	10.43	08/05/09 21:44:1	9.53
8/5/09 21:57	12.86	8/5/09 21:58	13.72	08/05/09 21:52:5	10.43	08/05/09 21:59:1	9.38
8/5/09 22:12	12.86	8/5/09 22:13	13.56	08/05/09 22:07:5	10.43	08/05/09 22:14:1	9.38
8/5/09 22:27	12.71	8/5/09 22:28	13.41	08/05/09 22:22:5	10.43	08/05/09 22:29:1	9.38
8/5/09 22:42	12.71	8/5/09 22:43	13.41	08/05/09 22:37:5	10.28	08/05/09 22:44:1	9.38

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/5/09 22:57	12.55	8/5/09 22:58	13.25	08/05/09 22:52:5	10.28	08/05/09 22:59:1	9.38
8/5/09 23:12	12.39	8/5/09 23:13	13.25	08/05/09 23:07:5	10.12	08/05/09 23:14:1	9.22
8/5/09 23:27	12.39	8/5/09 23:28	13.09	08/05/09 23:22:5	10.12	08/05/09 23:29:1	9.22
8/5/09 23:42	12.39	8/5/09 23:43	13.09	08/05/09 23:37:5	10.12	08/05/09 23:44:1	9.22
8/5/09 23:57	12.24	8/5/09 23:58	12.94	08/05/09 23:52:5	9.97	08/05/09 23:59:1	9.22
8/6/09 0:12	12.39	8/6/09 0:13	12.94	08/06/09 00:07:5	9.97	08/06/09 00:14:1	9.07
8/6/09 0:27	12.24	8/6/09 0:28	12.78	08/06/09 00:22:5	9.97	08/06/09 00:29:1	9.07
8/6/09 0:42	12.08	8/6/09 0:43	12.78	08/06/09 00:37:5	9.81	08/06/09 00:44:1	9.07
8/6/09 0:57	12.08	8/6/09 0:58	12.63	08/06/09 00:52:5	9.81	08/06/09 00:59:1	9.07
8/6/09 1:12	11.93	8/6/09 1:13	12.63	08/06/09 01:07:5	9.81	08/06/09 01:14:1	9.07
8/6/09 1:27	12.08	8/6/09 1:28	12.47	08/06/09 01:22:5	9.81	08/06/09 01:29:1	9.07
8/6/09 1:42	12.08	8/6/09 1:43	12.47	08/06/09 01:37:5	9.66	08/06/09 01:44:1	8.91
8/6/09 1:57	12.08	8/6/09 1:58	12.47	08/06/09 01:52:5	9.66	08/06/09 01:59:1	8.91
8/6/09 2:12	11.93	8/6/09 2:13	12.31	08/06/09 02:07:5	9.66	08/06/09 02:14:1	8.91
8/6/09 2:27	11.77	8/6/09 2:28	12.31	08/06/09 02:22:5	9.66	08/06/09 02:29:1	8.91
8/6/09 2:42	11.77	8/6/09 2:43	12.31	08/06/09 02:37:5	9.5	08/06/09 02:44:1	8.76
8/6/09 2:57	11.62	8/6/09 2:58	12.31	08/06/09 02:52:5	9.5	08/06/09 02:59:1	8.76
8/6/09 3:12	11.62	8/6/09 3:13	12.16	08/06/09 03:07:5	9.5	08/06/09 03:14:1	8.76
8/6/09 3:27	11.46	8/6/09 3:28	12.16	08/06/09 03:22:5	9.5	08/06/09 03:29:1	8.76
8/6/09 3:42	11.46	8/6/09 3:43	12.16	08/06/09 03:37:5	9.5	08/06/09 03:44:1	8.76
8/6/09 3:57	11.46	8/6/09 3:58	12.00	08/06/09 03:52:5	9.5	08/06/09 03:59:1	8.76
8/6/09 4:12	11.46	8/6/09 4:13	11.84	08/06/09 04:07:5	9.34	08/06/09 04:14:1	8.76
8/6/09 4:27	11.31	8/6/09 4:28	11.84	08/06/09 04:22:5	9.34	08/06/09 04:29:1	8.76
8/6/09 4:42	11.31	8/6/09 4:43	11.69	08/06/09 04:37:5	9.34	08/06/09 04:44:1	8.76
8/6/09 4:57	11.31	8/6/09 4:58	11.69	08/06/09 04:52:5	9.34	08/06/09 04:59:1	8.6
8/6/09 5:12	11.16	8/6/09 5:13	11.69	08/06/09 05:07:5	9.19	08/06/09 05:14:1	8.6
8/6/09 5:27	11	8/6/09 5:28	11.53	08/06/09 05:22:5	9.19	08/06/09 05:29:1	8.6
8/6/09 5:42	11	8/6/09 5:43	11.53	08/06/09 05:37:5	9.19	08/06/09 05:44:1	8.6
8/6/09 5:57	11	8/6/09 5:58	11.53	08/06/09 05:52:5	9.19	08/06/09 05:59:1	8.6
8/6/09 6:12	11	8/6/09 6:13	11.53	08/06/09 06:07:5	9.19	08/06/09 06:14:1	8.6
8/6/09 6:27	10.84	8/6/09 6:28	11.53	08/06/09 06:22:5	9.19	08/06/09 06:29:1	8.6
8/6/09 6:42	10.84	8/6/09 6:43	11.38	08/06/09 06:37:5	9.19	08/06/09 06:44:1	8.6
8/6/09 6:57	10.84	8/6/09 6:58	11.38	08/06/09 06:52:5	9.19	08/06/09 06:59:1	8.6
8/6/09 7:12	10.84	8/6/09 7:13	11.38	08/06/09 07:07:5	9.19	08/06/09 07:14:1	8.6
8/6/09 7:27	10.84	8/6/09 7:28	11.38	08/06/09 07:22:5	9.19	08/06/09 07:29:1	8.6
8/6/09 7:42	10.84	8/6/09 7:43	11.38	08/06/09 07:37:5	9.19	08/06/09 07:44:1	8.6
8/6/09 7:57	10.84	8/6/09 7:58	11.22	08/06/09 07:52:5	9.19	08/06/09 07:59:1	8.6
8/6/09 8:12	10.84	8/6/09 8:13	11.22	08/06/09 08:07:5	9.19	08/06/09 08:14:1	8.6
8/6/09 8:27	10.84	8/6/09 8:28	11.22	08/06/09 08:22:5	9.19	08/06/09 08:29:1	8.6
8/6/09 8:42	10.84	8/6/09 8:43	11.22	08/06/09 08:37:5	9.19	08/06/09 08:44:1	8.6
8/6/09 8:57	10.84	8/6/09 8:58	11.22	08/06/09 08:52:5	9.19	08/06/09 08:59:1	8.6
8/6/09 9:12	10.84	8/6/09 9:13	11.22	08/06/09 09:07:5	9.04	08/06/09 09:14:1	8.6
8/6/09 9:27	10.84	8/6/09 9:28	11.22	08/06/09 09:22:5	9.19	08/06/09 09:29:1	8.6
8/6/09 9:42	10.84	8/6/09 9:43	11.22	08/06/09 09:37:5	9.04	08/06/09 09:44:1	8.6
8/6/09 9:57	10.84	8/6/09 9:58	11.22	08/06/09 09:52:5	9.19	08/06/09 09:59:1	8.6
8/6/09 10:12	11	8/6/09 10:13	11.38	08/06/09 10:07:5	9.19	08/06/09 10:14:1	8.76
8/6/09 10:27	11	8/6/09 10:28	11.38	08/06/09 10:22:5	9.34	08/06/09 10:29:1	8.76
8/6/09 10:42	11	8/6/09 10:43	11.53	08/06/09 10:37:5	9.34	08/06/09 10:44:1	8.91

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/6/09 10:57	11	8/6/09 10:58	11.53	08/06/09 10:52:5	9.34	08/06/09 10:59:1	8.91
8/6/09 11:12	11.16	8/6/09 11:13	11.69	08/06/09 11:07:5	9.5	08/06/09 11:14:1	9.07
8/6/09 11:27	11.16	8/6/09 11:28	11.69	08/06/09 11:22:5	9.5	08/06/09 11:29:1	9.07
8/6/09 11:42	11.16	8/6/09 11:43	11.69	08/06/09 11:37:5	9.5	08/06/09 11:44:1	9.22
8/6/09 11:57	11.31	8/6/09 11:58	11.69	08/06/09 11:52:5	9.66	08/06/09 11:59:1	9.38
8/6/09 12:12	11.31	8/6/09 12:13	11.84	08/06/09 12:07:5	9.81	08/06/09 12:14:1	9.38
8/6/09 12:27	11.31	8/6/09 12:28	11.84	08/06/09 12:22:5	9.66	08/06/09 12:29:1	9.22
8/6/09 12:42	11.31	8/6/09 12:43	11.84	08/06/09 12:37:5	9.5	08/06/09 12:44:1	9.22
8/6/09 12:57	11.31	8/6/09 12:58	11.84	08/06/09 12:52:5	9.66	08/06/09 12:59:1	9.22
8/6/09 13:12	11.46	8/6/09 13:13	12.00	08/06/09 13:07:5	9.66	08/06/09 13:14:1	9.22
8/6/09 13:27	11.46	8/6/09 13:28	12.00	08/06/09 13:22:5	9.66	08/06/09 13:29:1	9.22
8/6/09 13:42	11.46	8/6/09 13:43	12.00	08/06/09 13:37:5	9.66	08/06/09 13:44:1	9.22
8/6/09 13:57	11.62	8/6/09 13:58	12.00	08/06/09 13:52:5	9.66	08/06/09 13:59:1	9.22
8/6/09 14:12	11.62	8/6/09 14:13	12.00	08/06/09 14:07:5	9.66	08/06/09 14:14:1	9.22
8/6/09 14:27	11.46	8/6/09 14:28	11.84	08/06/09 14:22:5	9.66	08/06/09 14:29:1	9.07
8/6/09 14:42	11.46	8/6/09 14:43	12.00	08/06/09 14:37:5	9.66	08/06/09 14:44:1	9.07
8/6/09 14:57	11.46	8/6/09 14:58	12.00	08/06/09 14:52:5	9.66	08/06/09 14:59:1	9.07
8/6/09 15:12	11.46	8/6/09 15:13	12.00	08/06/09 15:07:5	9.66	08/06/09 15:14:1	9.07
8/6/09 15:27	11.46	8/6/09 15:28	12.00	08/06/09 15:22:5	9.66	08/06/09 15:29:1	9.07
8/6/09 15:42	11.46	8/6/09 15:43	12.00	08/06/09 15:37:5	9.66	08/06/09 15:44:1	9.07
8/6/09 15:57	11.46	8/6/09 15:58	11.84	08/06/09 15:52:5	9.66	08/06/09 15:59:1	9.07
8/6/09 16:12	11.62	8/6/09 16:13	12.00	08/06/09 16:07:5	9.66	08/06/09 16:14:1	9.07
8/6/09 16:27	11.46	8/6/09 16:28	11.84	08/06/09 16:22:5	9.66	08/06/09 16:29:1	9.07
8/6/09 16:42	11.46	8/6/09 16:43	11.84	08/06/09 16:37:5	9.5	08/06/09 16:44:1	9.07
8/6/09 16:57	11.62	8/6/09 16:58	11.84	08/06/09 16:52:5	9.5	08/06/09 16:59:1	8.91
8/6/09 17:12	11.77	8/6/09 17:13	11.84	08/06/09 17:07:5	9.5	08/06/09 17:14:1	8.91
8/6/09 17:27	11.62	8/6/09 17:28	11.84	08/06/09 17:22:5	9.5	08/06/09 17:29:1	8.91
8/6/09 17:42	11.62	8/6/09 17:43	11.84	08/06/09 17:37:5	9.5	08/06/09 17:44:1	8.91
8/6/09 17:57	11.46	8/6/09 17:58	11.84	08/06/09 17:52:5	9.5	08/06/09 17:59:1	8.91
8/6/09 18:12	11.46	8/6/09 18:13	11.84	08/06/09 18:07:5	9.5	08/06/09 18:14:1	8.91
8/6/09 18:27	11.46	8/6/09 18:28	11.84	08/06/09 18:22:5	9.5	08/06/09 18:29:1	8.76
8/6/09 18:42	11.46	8/6/09 18:43	11.84	08/06/09 18:37:5	9.5	08/06/09 18:44:1	8.76
8/6/09 18:57	11.31	8/6/09 18:58	11.84	08/06/09 18:52:5	9.5	08/06/09 18:59:1	8.76
8/6/09 19:12	11.31	8/6/09 19:13	11.84	08/06/09 19:07:5	9.5	08/06/09 19:14:1	8.76
8/6/09 19:27	11.31	8/6/09 19:28	11.69	08/06/09 19:22:5	9.5	08/06/09 19:29:1	8.76
8/6/09 19:42	11.16	8/6/09 19:43	11.69	08/06/09 19:37:5	9.34	08/06/09 19:44:1	8.76
8/6/09 19:57	11.16	8/6/09 19:58	11.69	08/06/09 19:52:5	9.34	08/06/09 19:59:1	8.76
8/6/09 20:12	11.16	8/6/09 20:13	11.53	08/06/09 20:07:5	9.34	08/06/09 20:14:1	8.76
8/6/09 20:27	11	8/6/09 20:28	11.53	08/06/09 20:22:5	9.34	08/06/09 20:29:1	8.76
8/6/09 20:42	11.16	8/6/09 20:43	11.53	08/06/09 20:37:5	9.34	08/06/09 20:44:1	8.76
8/6/09 20:57	11	8/6/09 20:58	11.38	08/06/09 20:52:5	9.34	08/06/09 20:59:1	8.76
8/6/09 21:12	11	8/6/09 21:13	11.38	08/06/09 21:07:5	9.19	08/06/09 21:14:1	8.76
8/6/09 21:27	11	8/6/09 21:28	11.38	08/06/09 21:22:5	9.19	08/06/09 21:29:1	8.76
8/6/09 21:42	10.84	8/6/09 21:43	11.38	08/06/09 21:37:5	9.19	08/06/09 21:44:1	8.6
8/6/09 21:57	10.84	8/6/09 21:58	11.38	08/06/09 21:52:5	9.19	08/06/09 21:59:1	8.6
8/6/09 22:12	11	8/6/09 22:13	11.38	08/06/09 22:07:5	9.19	08/06/09 22:14:1	8.6
8/6/09 22:27	10.84	8/6/09 22:28	11.22	08/06/09 22:22:5	9.19	08/06/09 22:29:1	8.6
8/6/09 22:42	10.69	8/6/09 22:43	11.22	08/06/09 22:37:5	9.19	08/06/09 22:44:1	8.6

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/6/09 22:57	10.69	8/6/09 22:58	11.22	08/06/09 22:52:5	9.19	08/06/09 22:59:1	8.6
8/6/09 23:12	10.53	8/6/09 23:13	11.22	08/06/09 23:07:5	9.19	08/06/09 23:14:1	8.6
8/6/09 23:27	10.53	8/6/09 23:28	11.22	08/06/09 23:22:5	9.19	08/06/09 23:29:1	8.6
8/6/09 23:42	10.53	8/6/09 23:43	11.07	08/06/09 23:37:5	9.04	08/06/09 23:44:1	8.6
8/6/09 23:57	10.53	8/6/09 23:58	11.07	08/06/09 23:52:5	9.04	08/06/09 23:59:1	8.6
8/7/09 0:12	10.38	8/7/09 0:13	11.07	08/07/09 00:07:5	9.04	08/07/09 00:14:1	8.6
8/7/09 0:27	10.38	8/7/09 0:28	10.92	08/07/09 00:22:5	9.04	08/07/09 00:29:1	8.6
8/7/09 0:42	10.38	8/7/09 0:43	10.92	08/07/09 00:37:5	9.04	08/07/09 00:44:1	8.6
8/7/09 0:57	10.38	8/7/09 0:58	10.92	08/07/09 00:52:5	8.88	08/07/09 00:59:1	8.6
8/7/09 1:12	10.38	8/7/09 1:13	10.92	08/07/09 01:07:5	8.88	08/07/09 01:14:1	8.45
8/7/09 1:27	10.38	8/7/09 1:28	10.76	08/07/09 01:22:5	8.88	08/07/09 01:29:1	8.45
8/7/09 1:42	10.38	8/7/09 1:43	10.76	08/07/09 01:37:5	8.88	08/07/09 01:44:1	8.45
8/7/09 1:57	10.22	8/7/09 1:58	10.76	08/07/09 01:52:5	8.88	08/07/09 01:59:1	8.45
8/7/09 2:12	10.22	8/7/09 2:13	10.60	08/07/09 02:07:5	8.88	08/07/09 02:14:1	8.45
8/7/09 2:27	10.22	8/7/09 2:28	10.60	08/07/09 02:22:5	8.88	08/07/09 02:29:1	8.45
8/7/09 2:42	10.07	8/7/09 2:43	10.60	08/07/09 02:37:5	8.88	08/07/09 02:44:1	8.45
8/7/09 2:57	10.07	8/7/09 2:58	10.60	08/07/09 02:52:5	8.88	08/07/09 02:59:1	8.45
8/7/09 3:12	10.07	8/7/09 3:13	10.60	08/07/09 03:07:5	8.88	08/07/09 03:14:1	8.45
8/7/09 3:27	9.91	8/7/09 3:28	10.60	08/07/09 03:22:5	8.88	08/07/09 03:29:1	8.45
8/7/09 3:42	9.91	8/7/09 3:43	10.44	08/07/09 03:37:5	8.73	08/07/09 03:44:1	8.45
8/7/09 3:57	9.91	8/7/09 3:58	10.44	08/07/09 03:52:5	8.73	08/07/09 03:59:1	8.45
8/7/09 4:12	9.91	8/7/09 4:13	10.44	08/07/09 04:07:5	8.73	08/07/09 04:14:1	8.29
8/7/09 4:27	9.91	8/7/09 4:28	10.44	08/07/09 04:22:5	8.73	08/07/09 04:29:1	8.29
8/7/09 4:42	9.91	8/7/09 4:43	10.29	08/07/09 04:37:5	8.73	08/07/09 04:44:1	8.29
8/7/09 4:57	9.91	8/7/09 4:58	10.29	08/07/09 04:52:5	8.73	08/07/09 04:59:1	8.29
8/7/09 5:12	9.75	8/7/09 5:13	10.29	08/07/09 05:07:5	8.73	08/07/09 05:14:1	8.29
8/7/09 5:27	9.75	8/7/09 5:28	10.29	08/07/09 05:22:5	8.58	08/07/09 05:29:1	8.29
8/7/09 5:42	9.75	8/7/09 5:43	10.29	08/07/09 05:37:5	8.58	08/07/09 05:44:1	8.29
8/7/09 5:57	9.75	8/7/09 5:58	10.29	08/07/09 05:52:5	8.58	08/07/09 05:59:1	8.29
8/7/09 6:12	9.59	8/7/09 6:13	10.13	08/07/09 06:07:5	8.58	08/07/09 06:14:1	8.29
8/7/09 6:27	9.59	8/7/09 6:28	10.13	08/07/09 06:22:5	8.58	08/07/09 06:29:1	8.29
8/7/09 6:42	9.59	8/7/09 6:43	10.13	08/07/09 06:37:5	8.58	08/07/09 06:44:1	8.29
8/7/09 6:57	9.59	8/7/09 6:58	10.13	08/07/09 06:52:5	8.58	08/07/09 06:59:1	8.29
8/7/09 7:12	9.59	8/7/09 7:13	10.13	08/07/09 07:07:5	8.58	08/07/09 07:14:1	8.29
8/7/09 7:27	9.59	8/7/09 7:28	9.97	08/07/09 07:22:5	8.58	08/07/09 07:29:1	8.29
8/7/09 7:42	9.59	8/7/09 7:43	9.97	08/07/09 07:37:5	8.58	08/07/09 07:44:1	8.29
8/7/09 7:57	9.75	8/7/09 7:58	9.97	08/07/09 07:52:5	8.58	08/07/09 07:59:1	8.29
8/7/09 8:12	9.75	8/7/09 8:13	9.97	08/07/09 08:07:5	8.58	08/07/09 08:14:1	8.45
8/7/09 8:27	9.75	8/7/09 8:28	10.13	08/07/09 08:22:5	8.58	08/07/09 08:29:1	8.45
8/7/09 8:42	9.75	8/7/09 8:43	10.13	08/07/09 08:37:5	8.58	08/07/09 08:44:1	8.45
8/7/09 8:57	9.91	8/7/09 8:58	10.13	08/07/09 08:52:5	8.58	08/07/09 08:59:1	8.45
8/7/09 9:12	9.91	8/7/09 9:13	10.13	08/07/09 09:07:5	8.58	08/07/09 09:14:1	8.45
8/7/09 9:27	9.91	8/7/09 9:28	10.13	08/07/09 09:22:5	8.73	08/07/09 09:29:1	8.45
8/7/09 9:42	9.91	8/7/09 9:43	10.13	08/07/09 09:37:5	8.58	08/07/09 09:44:1	8.45
8/7/09 9:57	9.75	8/7/09 9:58	10.13	08/07/09 09:52:5	8.73	08/07/09 09:59:1	8.45
8/7/09 10:12	9.75	8/7/09 10:13	10.29	08/07/09 10:07:5	8.73	08/07/09 10:14:1	8.45
8/7/09 10:27	9.75	8/7/09 10:28	10.29	08/07/09 10:22:5	8.73	08/07/09 10:29:1	8.45
8/7/09 10:42	9.75	8/7/09 10:43	10.29	08/07/09 10:37:5	8.73	08/07/09 10:44:1	8.45

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/7/09 10:57	9.75	8/7/09 10:58	10.29	08/07/09 10:52:5	8.73	08/07/09 10:59:1	8.45
8/7/09 11:12	9.91	8/7/09 11:13	10.29	08/07/09 11:07:5	8.73	08/07/09 11:14:1	8.45
8/7/09 11:27	9.91	8/7/09 11:28	10.29	08/07/09 11:22:5	8.73	08/07/09 11:29:1	8.45
8/7/09 11:42	9.91	8/7/09 11:43	10.13	08/07/09 11:37:5	8.73	08/07/09 11:44:1	8.45
8/7/09 11:57	9.91	8/7/09 11:58	10.13	08/07/09 11:52:5	8.73	08/07/09 11:59:1	8.45
8/7/09 12:12	9.91	8/7/09 12:13	10.29	08/07/09 12:07:5	8.73	08/07/09 12:14:1	8.6
8/7/09 12:27	10.07	8/7/09 12:28	10.29	08/07/09 12:22:5	8.88	08/07/09 12:29:1	8.6
8/7/09 12:42	10.07	8/7/09 12:43	10.44	08/07/09 12:37:5	8.88	08/07/09 12:44:1	8.6
8/7/09 12:57	10.07	8/7/09 12:58	10.44	08/07/09 12:52:5	8.88	08/07/09 12:59:1	8.6
8/7/09 13:12	10.07	8/7/09 13:13	10.44	08/07/09 13:07:5	8.88	08/07/09 13:14:1	8.6
8/7/09 13:27	10.07	8/7/09 13:28	10.44	08/07/09 13:22:5	8.73	08/07/09 13:29:1	8.6
8/7/09 13:42	10.07	8/7/09 13:43	10.44	08/07/09 13:37:5	8.88	08/07/09 13:44:1	8.76
8/7/09 13:57	10.07	8/7/09 13:58	10.44	08/07/09 13:52:5	8.88	08/07/09 13:59:1	8.76
8/7/09 14:12	10.22	8/7/09 14:13	10.44	08/07/09 14:07:5	8.88	08/07/09 14:14:1	8.76
8/7/09 14:27	10.22	8/7/09 14:28	10.60	08/07/09 14:22:5	9.04	08/07/09 14:29:1	8.76
8/7/09 14:42	10.22	8/7/09 14:43	10.60	08/07/09 14:37:5	9.04	08/07/09 14:44:1	8.76
8/7/09 14:57	10.22	8/7/09 14:58	10.60	08/07/09 14:52:5	9.04	08/07/09 14:59:1	8.76
8/7/09 15:12	10.22	8/7/09 15:13	10.60	08/07/09 15:07:5	8.88	08/07/09 15:14:1	8.76
8/7/09 15:27	10.22	8/7/09 15:28	10.60	08/07/09 15:22:5	8.88	08/07/09 15:29:1	8.76
8/7/09 15:42	10.38	8/7/09 15:43	10.60	08/07/09 15:37:5	8.88	08/07/09 15:44:1	8.76
8/7/09 15:57	10.22	8/7/09 15:58	10.60	08/07/09 15:52:5	8.88	08/07/09 15:59:1	8.76
8/7/09 16:12	10.22	8/7/09 16:13	10.60	08/07/09 16:07:5	8.88	08/07/09 16:14:1	8.6
8/7/09 16:27	10.22	8/7/09 16:28	10.60	08/07/09 16:22:5	8.88	08/07/09 16:29:1	8.6
8/7/09 16:42	10.38	8/7/09 16:43	10.60	08/07/09 16:37:5	8.88	08/07/09 16:44:1	8.6
8/7/09 16:57	10.22	8/7/09 16:58	10.60	08/07/09 16:52:5	9.04	08/07/09 16:59:1	8.6
8/7/09 17:12	10.22	8/7/09 17:13	10.60	08/07/09 17:07:5	8.88	08/07/09 17:14:1	8.6
8/7/09 17:27	10.22	8/7/09 17:28	10.60	08/07/09 17:22:5	8.88	08/07/09 17:29:1	8.6
8/7/09 17:42	10.38	8/7/09 17:43	10.60	08/07/09 17:37:5	8.88	08/07/09 17:44:1	8.6
8/7/09 17:57	10.38	8/7/09 17:58	10.60	08/07/09 17:52:5	8.88	08/07/09 17:59:1	8.6
8/7/09 18:12	10.22	8/7/09 18:13	10.60	08/07/09 18:07:5	8.88	08/07/09 18:14:1	8.6
8/7/09 18:27	10.22	8/7/09 18:28	10.60	08/07/09 18:22:5	8.88	08/07/09 18:29:1	8.6
8/7/09 18:42	10.22	8/7/09 18:43	10.60	08/07/09 18:37:5	8.88	08/07/09 18:44:1	8.45
8/7/09 18:57	10.22	8/7/09 18:58	10.60	08/07/09 18:52:5	8.88	08/07/09 18:59:1	8.45
8/7/09 19:12	10.22	8/7/09 19:13	10.60	08/07/09 19:07:5	8.88	08/07/09 19:14:1	8.45
8/7/09 19:27	10.22	8/7/09 19:28	10.44	08/07/09 19:22:5	8.88	08/07/09 19:29:1	8.45
8/7/09 19:42	10.07	8/7/09 19:43	10.44	08/07/09 19:37:5	8.88	08/07/09 19:44:1	8.45
8/7/09 19:57	10.07	8/7/09 19:58	10.44	08/07/09 19:52:5	8.88	08/07/09 19:59:1	8.45
8/7/09 20:12	10.07	8/7/09 20:13	10.44	08/07/09 20:07:5	8.88	08/07/09 20:14:1	8.45
8/7/09 20:27	10.07	8/7/09 20:28	10.44	08/07/09 20:22:5	8.88	08/07/09 20:29:1	8.45
8/7/09 20:42	9.91	8/7/09 20:43	10.44	08/07/09 20:37:5	8.73	08/07/09 20:44:1	8.45
8/7/09 20:57	9.91	8/7/09 20:58	10.29	08/07/09 20:52:5	8.73	08/07/09 20:59:1	8.45
8/7/09 21:12	9.91	8/7/09 21:13	10.29	08/07/09 21:07:5	8.73	08/07/09 21:14:1	8.45
8/7/09 21:27	9.91	8/7/09 21:28	10.29	08/07/09 21:22:5	8.73	08/07/09 21:29:1	8.29
8/7/09 21:42	9.91	8/7/09 21:43	10.13	08/07/09 21:37:5	8.73	08/07/09 21:44:1	8.29
8/7/09 21:57	9.91	8/7/09 21:58	10.13	08/07/09 21:52:5	8.58	08/07/09 21:59:1	8.29
8/7/09 22:12	9.75	8/7/09 22:13	10.13	08/07/09 22:07:5	8.58	08/07/09 22:14:1	8.29
8/7/09 22:27	9.59	8/7/09 22:28	10.13	08/07/09 22:22:5	8.58	08/07/09 22:29:1	8.29
8/7/09 22:42	9.59	8/7/09 22:43	9.97	08/07/09 22:37:5	8.58	08/07/09 22:44:1	8.29

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/7/09 22:57	9.59	8/7/09 22:58	9.97	08/07/09 22:52:5	8.58	08/07/09 22:59:1	8.14
8/7/09 23:12	9.59	8/7/09 23:13	9.97	08/07/09 23:07:5	8.58	08/07/09 23:14:1	8.14
8/7/09 23:27	9.59	8/7/09 23:28	9.82	08/07/09 23:22:5	8.42	08/07/09 23:29:1	8.14
8/7/09 23:42	9.44	8/7/09 23:43	9.82	08/07/09 23:37:5	8.42	08/07/09 23:44:1	8.14
8/7/09 23:57	9.44	8/7/09 23:58	9.82	08/07/09 23:52:5	8.42	08/07/09 23:59:1	8.14
8/8/09 0:12	9.44	8/8/09 0:13	9.66	08/08/09 00:07:5	8.42	08/08/09 00:14:1	8.14
8/8/09 0:27	9.28	8/8/09 0:28	9.66	08/08/09 00:22:5	8.27	08/08/09 00:29:1	8.14
8/8/09 0:42	9.28	8/8/09 0:43	9.66	08/08/09 00:37:5	8.27	08/08/09 00:44:1	7.98
8/8/09 0:57	9.28	8/8/09 0:58	9.50	08/08/09 00:52:5	8.27	08/08/09 00:59:1	7.98
8/8/09 1:12	9.28	8/8/09 1:13	9.50	08/08/09 01:07:5	8.27	08/08/09 01:14:1	7.98
8/8/09 1:27	9.13	8/8/09 1:28	9.50	08/08/09 01:22:5	8.27	08/08/09 01:29:1	7.98
8/8/09 1:42	9.13	8/8/09 1:43	9.34	08/08/09 01:37:5	8.11	08/08/09 01:44:1	7.98
8/8/09 1:57	9.13	8/8/09 1:58	9.34	08/08/09 01:52:5	8.11	08/08/09 01:59:1	7.98
8/8/09 2:12	9.13	8/8/09 2:13	9.34	08/08/09 02:07:5	8.11	08/08/09 02:14:1	7.83
8/8/09 2:27	8.97	8/8/09 2:28	9.19	08/08/09 02:22:5	7.96	08/08/09 02:29:1	7.83
8/8/09 2:42	8.97	8/8/09 2:43	9.19	08/08/09 02:37:5	7.96	08/08/09 02:44:1	7.83
8/8/09 2:57	8.97	8/8/09 2:58	9.19	08/08/09 02:52:5	7.96	08/08/09 02:59:1	7.83
8/8/09 3:12	8.97	8/8/09 3:13	9.19	08/08/09 03:07:5	7.96	08/08/09 03:14:1	7.83
8/8/09 3:27	8.82	8/8/09 3:28	9.03	08/08/09 03:22:5	7.96	08/08/09 03:29:1	7.83
8/8/09 3:42	8.82	8/8/09 3:43	9.03	08/08/09 03:37:5	7.96	08/08/09 03:44:1	7.83
8/8/09 3:57	8.82	8/8/09 3:58	9.03	08/08/09 03:52:5	7.96	08/08/09 03:59:1	7.83
8/8/09 4:12	8.82	8/8/09 4:13	9.03	08/08/09 04:07:5	7.81	08/08/09 04:14:1	7.67
8/8/09 4:27	8.82	8/8/09 4:28	8.88	08/08/09 04:22:5	7.81	08/08/09 04:29:1	7.67
8/8/09 4:42	8.67	8/8/09 4:43	8.88	08/08/09 04:37:5	7.81	08/08/09 04:44:1	7.67
8/8/09 4:57	8.67	8/8/09 4:58	8.88	08/08/09 04:52:5	7.81	08/08/09 04:59:1	7.67
8/8/09 5:12	8.67	8/8/09 5:13	8.72	08/08/09 05:07:5	7.65	08/08/09 05:14:1	7.67
8/8/09 5:27	8.51	8/8/09 5:28	8.72	08/08/09 05:22:5	7.65	08/08/09 05:29:1	7.67
8/8/09 5:42	8.51	8/8/09 5:43	8.72	08/08/09 05:37:5	7.65	08/08/09 05:44:1	7.67
8/8/09 5:57	8.51	8/8/09 5:58	8.72	08/08/09 05:52:5	7.65	08/08/09 05:59:1	7.52
8/8/09 6:12	8.51	8/8/09 6:13	8.57	08/08/09 06:07:5	7.65	08/08/09 06:14:1	7.52
8/8/09 6:27	8.51	8/8/09 6:28	8.57	08/08/09 06:22:5	7.65	08/08/09 06:29:1	7.52
8/8/09 6:42	8.51	8/8/09 6:43	8.57	08/08/09 06:37:5	7.65	08/08/09 06:44:1	7.52
8/8/09 6:57	8.51	8/8/09 6:58	8.57	08/08/09 06:52:5	7.65	08/08/09 06:59:1	7.52
8/8/09 7:12	8.36	8/8/09 7:13	8.57	08/08/09 07:07:5	7.65	08/08/09 07:14:1	7.52
8/8/09 7:27	8.36	8/8/09 7:28	8.57	08/08/09 07:22:5	7.65	08/08/09 07:29:1	7.52
8/8/09 7:42	8.36	8/8/09 7:43	8.57	08/08/09 07:37:5	7.65	08/08/09 07:44:1	7.67
8/8/09 7:57	8.36	8/8/09 7:58	8.57	08/08/09 07:52:5	7.65	08/08/09 07:59:1	7.67
8/8/09 8:12	8.51	8/8/09 8:13	8.57	08/08/09 08:07:5	7.65	08/08/09 08:14:1	7.67
8/8/09 8:27	8.51	8/8/09 8:28	8.57	08/08/09 08:22:5	7.81	08/08/09 08:29:1	7.67
8/8/09 8:42	8.51	8/8/09 8:43	8.57	08/08/09 08:37:5	7.81	08/08/09 08:44:1	7.83
8/8/09 8:57	8.51	8/8/09 8:58	8.57	08/08/09 08:52:5	7.81	08/08/09 08:59:1	7.83
8/8/09 9:12	8.67	8/8/09 9:13	8.72	08/08/09 09:07:5	7.81	08/08/09 09:14:1	7.83
8/8/09 9:27	8.67	8/8/09 9:28	8.72	08/08/09 09:22:5	7.81	08/08/09 09:29:1	7.83
8/8/09 9:42	8.82	8/8/09 9:43	8.72	08/08/09 09:37:5	7.96	08/08/09 09:44:1	7.98
8/8/09 9:57	8.97	8/8/09 9:58	8.88	08/08/09 09:52:5	7.96	08/08/09 09:59:1	7.98
8/8/09 10:12	9.13	8/8/09 10:13	8.88	08/08/09 10:07:5	7.96	08/08/09 10:14:1	8.14
8/8/09 10:27	9.13	8/8/09 10:28	9.03	08/08/09 10:22:5	8.11	08/08/09 10:29:1	8.29
8/8/09 10:42	9.28	8/8/09 10:43	9.34	08/08/09 10:37:5	8.11	08/08/09 10:44:1	8.29

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/8/09 10:57	9.28	8/8/09 10:58	9.50	08/08/09 10:52:5	8.27	08/08/09 10:59:1	8.45
8/8/09 11:12	9.44	8/8/09 11:13	9.82	08/08/09 11:07:5	8.42	08/08/09 11:14:1	8.45
8/8/09 11:27	9.59	8/8/09 11:28	9.97	08/08/09 11:22:5	8.58	08/08/09 11:29:1	8.6
8/8/09 11:42	9.59	8/8/09 11:43	10.13	08/08/09 11:37:5	9.04	08/08/09 11:44:1	8.76
8/8/09 11:57	9.75	8/8/09 11:58	10.29	08/08/09 11:52:5	9.19	08/08/09 11:59:1	8.91
8/8/09 12:12	9.91	8/8/09 12:13	10.44	08/08/09 12:07:5	9.34	08/08/09 12:14:1	9.07
8/8/09 12:27	9.91	8/8/09 12:28	10.60	08/08/09 12:22:5	9.34	08/08/09 12:29:1	9.07
8/8/09 12:42	10.07	8/8/09 12:43	10.60	08/08/09 12:37:5	9.5	08/08/09 12:44:1	9.22
8/8/09 12:57	10.22	8/8/09 12:58	10.76	08/08/09 12:52:5	9.5	08/08/09 12:59:1	9.38
8/8/09 13:12	10.38	8/8/09 13:13	10.92	08/08/09 13:07:5	9.5	08/08/09 13:14:1	9.38
8/8/09 13:27	10.53	8/8/09 13:28	10.92	08/08/09 13:22:5	9.19	08/08/09 13:29:1	9.53
8/8/09 13:42	10.53	8/8/09 13:43	11.07	08/08/09 13:37:5	9.5	08/08/09 13:44:1	9.53
8/8/09 13:57	10.84	8/8/09 13:58	11.22	08/08/09 13:52:5	9.34	08/08/09 13:59:1	9.69
8/8/09 14:12	11	8/8/09 14:13	11.22	08/08/09 14:07:5	9.34	08/08/09 14:14:1	9.69
8/8/09 14:27	11.16	8/8/09 14:28	11.07	08/08/09 14:22:5	9.5	08/08/09 14:29:1	9.69
8/8/09 14:42	11	8/8/09 14:43	11.22	08/08/09 14:37:5	9.5	08/08/09 14:44:1	9.69
8/8/09 14:57	11.16	8/8/09 14:58	11.22	08/08/09 14:52:5	9.34	08/08/09 14:59:1	9.69
8/8/09 15:12	11.31	8/8/09 15:13	11.22	08/08/09 15:07:5	9.34	08/08/09 15:14:1	9.69
8/8/09 15:27	11.46	8/8/09 15:28	11.38	08/08/09 15:22:5	9.34	08/08/09 15:29:1	9.69
8/8/09 15:42	11.46	8/8/09 15:43	11.38	08/08/09 15:37:5	9.34	08/08/09 15:44:1	9.69
8/8/09 15:57	11.62	8/8/09 15:58	11.38	08/08/09 15:52:5	9.34	08/08/09 15:59:1	9.53
8/8/09 16:12	11.62	8/8/09 16:13	11.38	08/08/09 16:07:5	9.34	08/08/09 16:14:1	9.53
8/8/09 16:27	11.77	8/8/09 16:28	11.53	08/08/09 16:22:5	9.5	08/08/09 16:29:1	9.38
8/8/09 16:42	11.77	8/8/09 16:43	11.53	08/08/09 16:37:5	9.5	08/08/09 16:44:1	9.38
8/8/09 16:57	11.93	8/8/09 16:58	11.69	08/08/09 16:52:5	9.5	08/08/09 16:59:1	9.07
8/8/09 17:12	11.93	8/8/09 17:13	11.69	08/08/09 17:07:5	9.5	08/08/09 17:14:1	9.07
8/8/09 17:27	11.93	8/8/09 17:28	11.69	08/08/09 17:22:5	9.5	08/08/09 17:29:1	9.07
8/8/09 17:42	11.93	8/8/09 17:43	11.84	08/08/09 17:37:5	9.5	08/08/09 17:44:1	9.07
8/8/09 17:57	11.93	8/8/09 17:58	11.84	08/08/09 17:52:5	9.5	08/08/09 17:59:1	8.91
8/8/09 18:12	11.93	8/8/09 18:13	11.84	08/08/09 18:07:5	9.5	08/08/09 18:14:1	8.91
8/8/09 18:27	11.93	8/8/09 18:28	12.00	08/08/09 18:22:5	9.5	08/08/09 18:29:1	8.91
8/8/09 18:42	11.93	8/8/09 18:43	12.00	08/08/09 18:37:5	9.5	08/08/09 18:44:1	8.91
8/8/09 18:57	11.93	8/8/09 18:58	12.00	08/08/09 18:52:5	9.5	08/08/09 18:59:1	8.91
8/8/09 19:12	11.77	8/8/09 19:13	12.00	08/08/09 19:07:5	9.66	08/08/09 19:14:1	8.91
8/8/09 19:27	11.77	8/8/09 19:28	12.00	08/08/09 19:22:5	9.5	08/08/09 19:29:1	8.91
8/8/09 19:42	11.77	8/8/09 19:43	12.00	08/08/09 19:37:5	9.5	08/08/09 19:44:1	8.91
8/8/09 19:57	11.62	8/8/09 19:58	12.00	08/08/09 19:52:5	9.5	08/08/09 19:59:1	8.91
8/8/09 20:12	11.62	8/8/09 20:13	11.84	08/08/09 20:07:5	9.5	08/08/09 20:14:1	8.91
8/8/09 20:27	11.46	8/8/09 20:28	11.84	08/08/09 20:22:5	9.5	08/08/09 20:29:1	8.76
8/8/09 20:42	11.46	8/8/09 20:43	11.84	08/08/09 20:37:5	9.5	08/08/09 20:44:1	8.76
8/8/09 20:57	11.46	8/8/09 20:58	11.84	08/08/09 20:52:5	9.5	08/08/09 20:59:1	8.76
8/8/09 21:12	11.31	8/8/09 21:13	11.69	08/08/09 21:07:5	9.5	08/08/09 21:14:1	8.76
8/8/09 21:27	11.31	8/8/09 21:28	11.69	08/08/09 21:22:5	9.34	08/08/09 21:29:1	8.76
8/8/09 21:42	11.16	8/8/09 21:43	11.53	08/08/09 21:37:5	9.34	08/08/09 21:44:1	8.76
8/8/09 21:57	11.16	8/8/09 21:58	11.53	08/08/09 21:52:5	9.34	08/08/09 21:59:1	8.76
8/8/09 22:12	11	8/8/09 22:13	11.38	08/08/09 22:07:5	9.19	08/08/09 22:14:1	8.6
8/8/09 22:27	11	8/8/09 22:28	11.38	08/08/09 22:22:5	9.19	08/08/09 22:29:1	8.6
8/8/09 22:42	10.84	8/8/09 22:43	11.38	08/08/09 22:37:5	9.19	08/08/09 22:44:1	8.6

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/8/09 22:57	10.84	8/8/09 22:58	11.22	08/08/09 22:52:5	9.19	08/08/09 22:59:1	8.6
8/8/09 23:12	10.84	8/8/09 23:13	11.22	08/08/09 23:07:5	9.04	08/08/09 23:14:1	8.6
8/8/09 23:27	10.84	8/8/09 23:28	11.07	08/08/09 23:22:5	9.04	08/08/09 23:29:1	8.6
8/8/09 23:42	10.69	8/8/09 23:43	11.07	08/08/09 23:37:5	9.04	08/08/09 23:44:1	8.45
8/8/09 23:57	10.69	8/8/09 23:58	10.92	08/08/09 23:52:5	8.88	08/08/09 23:59:1	8.45
8/9/09 0:12	10.69	8/9/09 0:13	10.92	08/09/09 00:07:5	8.88	08/09/09 00:14:1	8.45
8/9/09 0:27	10.53	8/9/09 0:28	10.92	08/09/09 00:22:5	8.88	08/09/09 00:29:1	8.45
8/9/09 0:42	10.53	8/9/09 0:43	10.76	08/09/09 00:37:5	8.88	08/09/09 00:44:1	8.45
8/9/09 0:57	10.53	8/9/09 0:58	10.76	08/09/09 00:52:5	8.73	08/09/09 00:59:1	8.45
8/9/09 1:12	10.53	8/9/09 1:13	10.76	08/09/09 01:07:5	8.73	08/09/09 01:14:1	8.29
8/9/09 1:27	10.38	8/9/09 1:28	10.60	08/09/09 01:22:5	8.73	08/09/09 01:29:1	8.29
8/9/09 1:42	10.38	8/9/09 1:43	10.60	08/09/09 01:37:5	8.73	08/09/09 01:44:1	8.29
8/9/09 1:57	10.38	8/9/09 1:58	10.60	08/09/09 01:52:5	8.73	08/09/09 01:59:1	8.29
8/9/09 2:12	10.38	8/9/09 2:13	10.60	08/09/09 02:07:5	8.73	08/09/09 02:14:1	8.29
8/9/09 2:27	10.22	8/9/09 2:28	10.44	08/09/09 02:22:5	8.58	08/09/09 02:29:1	8.29
8/9/09 2:42	10.22	8/9/09 2:43	10.44	08/09/09 02:37:5	8.58	08/09/09 02:44:1	8.14
8/9/09 2:57	10.22	8/9/09 2:58	10.44	08/09/09 02:52:5	8.58	08/09/09 02:59:1	8.14
8/9/09 3:12	10.22	8/9/09 3:13	10.29	08/09/09 03:07:5	8.58	08/09/09 03:14:1	8.14
8/9/09 3:27	10.07	8/9/09 3:28	10.29	08/09/09 03:22:5	8.58	08/09/09 03:29:1	8.14
8/9/09 3:42	10.07	8/9/09 3:43	10.29	08/09/09 03:37:5	8.42	08/09/09 03:44:1	8.14
8/9/09 3:57	10.07	8/9/09 3:58	10.29	08/09/09 03:52:5	8.42	08/09/09 03:59:1	8.14
8/9/09 4:12	10.07	8/9/09 4:13	10.13	08/09/09 04:07:5	8.42	08/09/09 04:14:1	8.14
8/9/09 4:27	9.91	8/9/09 4:28	10.13	08/09/09 04:22:5	8.42	08/09/09 04:29:1	8.14
8/9/09 4:42	9.91	8/9/09 4:43	10.13	08/09/09 04:37:5	8.42	08/09/09 04:44:1	7.98
8/9/09 4:57	9.75	8/9/09 4:58	9.97	08/09/09 04:52:5	8.27	08/09/09 04:59:1	7.98
8/9/09 5:12	9.75	8/9/09 5:13	9.97	08/09/09 05:07:5	8.27	08/09/09 05:14:1	7.98
8/9/09 5:27	9.75	8/9/09 5:28	9.97	08/09/09 05:22:5	8.27	08/09/09 05:29:1	7.98
8/9/09 5:42	9.75	8/9/09 5:43	9.97	08/09/09 05:37:5	8.27	08/09/09 05:44:1	7.98
8/9/09 5:57	9.75	8/9/09 5:58	9.82	08/09/09 05:52:5	8.27	08/09/09 05:59:1	7.98
8/9/09 6:12	9.75	8/9/09 6:13	9.82	08/09/09 06:07:5	8.27	08/09/09 06:14:1	7.98
8/9/09 6:27	9.59	8/9/09 6:28	9.82	08/09/09 06:22:5	8.27	08/09/09 06:29:1	7.98
8/9/09 6:42	9.59	8/9/09 6:43	9.66	08/09/09 06:37:5	8.27	08/09/09 06:44:1	7.98
8/9/09 6:57	9.59	8/9/09 6:58	9.66	08/09/09 06:52:5	8.27	08/09/09 06:59:1	7.98
8/9/09 7:12	9.44	8/9/09 7:13	9.66	08/09/09 07:07:5	8.27	08/09/09 07:14:1	7.98
8/9/09 7:27	9.44	8/9/09 7:28	9.66	08/09/09 07:22:5	8.27	08/09/09 07:29:1	7.98
8/9/09 7:42	9.44	8/9/09 7:43	9.66	08/09/09 07:37:5	8.27	08/09/09 07:44:1	7.98
8/9/09 7:57	9.44	8/9/09 7:58	9.66	08/09/09 07:52:5	8.27	08/09/09 07:59:1	7.98
8/9/09 8:12	9.59	8/9/09 8:13	9.66	08/09/09 08:07:5	8.27	08/09/09 08:14:1	7.98
8/9/09 8:27	9.44	8/9/09 8:28	9.66	08/09/09 08:22:5	8.27	08/09/09 08:29:1	7.98
8/9/09 8:42	9.59	8/9/09 8:43	9.66	08/09/09 08:37:5	8.27	08/09/09 08:44:1	8.14
8/9/09 8:57	9.59	8/9/09 8:58	9.66	08/09/09 08:52:5	8.27	08/09/09 08:59:1	8.14
8/9/09 9:12	9.75	8/9/09 9:13	9.66	08/09/09 09:07:5	8.42	08/09/09 09:14:1	8.14
8/9/09 9:27	9.75	8/9/09 9:28	9.82	08/09/09 09:22:5	8.42	08/09/09 09:29:1	8.29
8/9/09 9:42	9.91	8/9/09 9:43	9.82	08/09/09 09:37:5	8.42	08/09/09 09:44:1	8.29
8/9/09 9:57	9.91	8/9/09 9:58	9.97	08/09/09 09:52:5	8.42	08/09/09 09:59:1	8.45
8/9/09 10:12	10.07	8/9/09 10:13	9.97	08/09/09 10:07:5	8.58	08/09/09 10:14:1	8.45
8/9/09 10:27	10.22	8/9/09 10:28	10.29	08/09/09 10:22:5	8.58	08/09/09 10:29:1	8.6
8/9/09 10:42	10.38	8/9/09 10:43	10.44	08/09/09 10:37:5	8.73	08/09/09 10:44:1	8.6

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/9/09 10:57	10.53	8/9/09 10:58	10.60	08/09/09 10:52:5	8.88	08/09/09 10:59:1	8.76
8/9/09 11:12	10.53	8/9/09 11:13	10.92	08/09/09 11:07:5	8.88	08/09/09 11:14:1	9.07
8/9/09 11:27	10.69	8/9/09 11:28	11.07	08/09/09 11:22:5	9.34	08/09/09 11:29:1	9.07
8/9/09 11:42	10.84	8/9/09 11:43	11.22	08/09/09 11:37:5	9.66	08/09/09 11:44:1	9.07
8/9/09 11:57	10.84	8/9/09 11:58	11.38	08/09/09 11:52:5	9.81	08/09/09 11:59:1	9.22
8/9/09 12:12	11	8/9/09 12:13	11.53	08/09/09 12:07:5	9.81	08/09/09 12:14:1	9.38
8/9/09 12:27	11.16	8/9/09 12:28	11.69	08/09/09 12:22:5	9.97	08/09/09 12:29:1	9.53
8/9/09 12:42	11.31	8/9/09 12:43	11.84	08/09/09 12:37:5	10.12	08/09/09 12:44:1	9.53
8/9/09 12:57	11.46	8/9/09 12:58	12.00	08/09/09 12:52:5	10.12	08/09/09 12:59:1	9.69
8/9/09 13:12	11.46	8/9/09 13:13	12.16	08/09/09 13:07:5	9.97	08/09/09 13:14:1	9.84
8/9/09 13:27	11.62	8/9/09 13:28	12.31	08/09/09 13:22:5	9.81	08/09/09 13:29:1	9.84
8/9/09 13:42	11.77	8/9/09 13:43	12.31	08/09/09 13:37:5	10.12	08/09/09 13:44:1	10
8/9/09 13:57	11.93	8/9/09 13:58	12.47	08/09/09 13:52:5	9.81	08/09/09 13:59:1	10
8/9/09 14:12	12.24	8/9/09 14:13	12.47	08/09/09 14:07:5	9.81	08/09/09 14:14:1	10
8/9/09 14:27	12.39	8/9/09 14:28	12.31	08/09/09 14:22:5	9.97	08/09/09 14:29:1	10
8/9/09 14:42	12.24	8/9/09 14:43	12.31	08/09/09 14:37:5	9.97	08/09/09 14:44:1	10.16
8/9/09 14:57	12.24	8/9/09 14:58	12.31	08/09/09 14:52:5	9.81	08/09/09 14:59:1	10
8/9/09 15:12	12.39	8/9/09 15:13	12.31	08/09/09 15:07:5	9.97	08/09/09 15:14:1	10
8/9/09 15:27	12.55	8/9/09 15:28	12.31	08/09/09 15:22:5	9.97	08/09/09 15:29:1	10
8/9/09 15:42	12.71	8/9/09 15:43	12.47	08/09/09 15:37:5	9.97	08/09/09 15:44:1	10
8/9/09 15:57	12.71	8/9/09 15:58	12.47	08/09/09 15:52:5	9.81	08/09/09 15:59:1	9.84
8/9/09 16:12	12.86	8/9/09 16:13	12.47	08/09/09 16:07:5	9.81	08/09/09 16:14:1	9.84
8/9/09 16:27	12.86	8/9/09 16:28	12.47	08/09/09 16:22:5	9.97	08/09/09 16:29:1	9.84
8/9/09 16:42	13.02	8/9/09 16:43	12.63	08/09/09 16:37:5	9.81	08/09/09 16:44:1	9.69
8/9/09 16:57	13.02	8/9/09 16:58	12.63	08/09/09 16:52:5	9.97	08/09/09 16:59:1	9.38
8/9/09 17:12	13.02	8/9/09 17:13	12.78	08/09/09 17:07:5	9.97	08/09/09 17:14:1	9.38
8/9/09 17:27	13.17	8/9/09 17:28	12.78	08/09/09 17:22:5	9.97	08/09/09 17:29:1	9.22
8/9/09 17:42	13.02	8/9/09 17:43	12.78	08/09/09 17:37:5	9.97	08/09/09 17:44:1	9.22
8/9/09 17:57	13.02	8/9/09 17:58	12.94	08/09/09 17:52:5	9.97	08/09/09 17:59:1	9.22
8/9/09 18:12	13.02	8/9/09 18:13	12.94	08/09/09 18:07:5	9.97	08/09/09 18:14:1	9.22
8/9/09 18:27	13.02	8/9/09 18:28	12.94	08/09/09 18:22:5	9.97	08/09/09 18:29:1	9.07
8/9/09 18:42	13.02	8/9/09 18:43	13.09	08/09/09 18:37:5	9.97	08/09/09 18:44:1	9.07
8/9/09 18:57	13.02	8/9/09 18:58	13.09	08/09/09 18:52:5	10.12	08/09/09 18:59:1	9.07
8/9/09 19:12	12.86	8/9/09 19:13	12.94	08/09/09 19:07:5	9.97	08/09/09 19:14:1	9.07
8/9/09 19:27	12.86	8/9/09 19:28	12.94	08/09/09 19:22:5	10.12	08/09/09 19:29:1	9.07
8/9/09 19:42	12.71	8/9/09 19:43	12.94	08/09/09 19:37:5	10.12	08/09/09 19:44:1	9.07
8/9/09 19:57	12.71	8/9/09 19:58	12.94	08/09/09 19:52:5	9.97	08/09/09 19:59:1	9.07
8/9/09 20:12	12.55	8/9/09 20:13	12.94	08/09/09 20:07:5	9.97	08/09/09 20:14:1	9.07
8/9/09 20:27	12.39	8/9/09 20:28	12.94	08/09/09 20:22:5	9.97	08/09/09 20:29:1	9.07
8/9/09 20:42	12.39	8/9/09 20:43	12.78	08/09/09 20:37:5	9.97	08/09/09 20:44:1	9.07
8/9/09 20:57	12.24	8/9/09 20:58	12.78	08/09/09 20:52:5	9.97	08/09/09 20:59:1	9.07
8/9/09 21:12	12.24	8/9/09 21:13	12.78	08/09/09 21:07:5	9.81	08/09/09 21:14:1	9.07
8/9/09 21:27	12.08	8/9/09 21:28	12.63	08/09/09 21:22:5	9.81	08/09/09 21:29:1	9.07
8/9/09 21:42	12.08	8/9/09 21:43	12.63	08/09/09 21:37:5	9.81	08/09/09 21:44:1	9.07
8/9/09 21:57	11.93	8/9/09 21:58	12.47	08/09/09 21:52:5	9.81	08/09/09 21:59:1	8.91
8/9/09 22:12	11.77	8/9/09 22:13	12.31	08/09/09 22:07:5	9.66	08/09/09 22:14:1	8.91
8/9/09 22:27	11.77	8/9/09 22:28	12.31	08/09/09 22:22:5	9.66	08/09/09 22:29:1	8.91
8/9/09 22:42	11.77	8/9/09 22:43	12.16	08/09/09 22:37:5	9.5	08/09/09 22:44:1	8.91

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/9/09 22:57	11.62	8/9/09 22:58	12.16	08/09/09 22:52:5	9.5	08/09/09 22:59:1	8.91
8/9/09 23:12	11.62	8/9/09 23:13	12.00	08/09/09 23:07:5	9.5	08/09/09 23:14:1	8.76
8/9/09 23:27	11.46	8/9/09 23:28	11.84	08/09/09 23:22:5	9.34	08/09/09 23:29:1	8.76
8/9/09 23:42	11.46	8/9/09 23:43	11.84	08/09/09 23:37:5	9.34	08/09/09 23:44:1	8.76
8/9/09 23:57	11.46	8/9/09 23:58	11.69	08/09/09 23:52:5	9.34	08/09/09 23:59:1	8.76
8/10/09 0:12	11.31	8/10/09 0:13	11.69	08/10/09 00:07:5	9.19	08/10/09 00:14:1	8.6
8/10/09 0:27	11.31	8/10/09 0:28	11.69	08/10/09 00:22:5	9.19	08/10/09 00:29:1	8.6
8/10/09 0:42	11.31	8/10/09 0:43	11.53	08/10/09 00:37:5	9.19	08/10/09 00:44:1	8.6
8/10/09 0:57	11.16	8/10/09 0:58	11.53	08/10/09 00:52:5	9.19	08/10/09 00:59:1	8.6
8/10/09 1:12	11.16	8/10/09 1:13	11.38	08/10/09 01:07:5	9.04	08/10/09 01:14:1	8.6
8/10/09 1:27	11	8/10/09 1:28	11.38	08/10/09 01:22:5	9.04	08/10/09 01:29:1	8.45
8/10/09 1:42	11	8/10/09 1:43	11.22	08/10/09 01:37:5	9.04	08/10/09 01:44:1	8.45
8/10/09 1:57	11	8/10/09 1:58	11.22	08/10/09 01:52:5	9.04	08/10/09 01:59:1	8.45
8/10/09 2:12	10.84	8/10/09 2:13	11.22	08/10/09 02:07:5	8.88	08/10/09 02:14:1	8.45
8/10/09 2:27	10.84	8/10/09 2:28	11.07	08/10/09 02:22:5	8.88	08/10/09 02:29:1	8.45
8/10/09 2:42	10.84	8/10/09 2:43	11.07	08/10/09 02:37:5	8.88	08/10/09 02:44:1	8.29
8/10/09 2:57	10.84	8/10/09 2:58	11.07	08/10/09 02:52:5	8.88	08/10/09 02:59:1	8.29
8/10/09 3:12	10.69	8/10/09 3:13	10.92	08/10/09 03:07:5	8.88	08/10/09 03:14:1	8.29
8/10/09 3:27	10.69	8/10/09 3:28	10.92	08/10/09 03:22:5	8.73	08/10/09 03:29:1	8.29
8/10/09 3:42	10.69	8/10/09 3:43	10.92	08/10/09 03:37:5	8.73	08/10/09 03:44:1	8.29
8/10/09 3:57	10.53	8/10/09 3:58	10.76	08/10/09 03:52:5	8.73	08/10/09 03:59:1	8.29
8/10/09 4:12	10.53	8/10/09 4:13	10.76	08/10/09 04:07:5	8.73	08/10/09 04:14:1	8.14
8/10/09 4:27	10.38	8/10/09 4:28	10.60	08/10/09 04:22:5	8.58	08/10/09 04:29:1	8.14
8/10/09 4:42	10.38	8/10/09 4:43	10.60	08/10/09 04:37:5	8.58	08/10/09 04:44:1	8.14
8/10/09 4:57	10.38	8/10/09 4:58	10.60	08/10/09 04:52:5	8.58	08/10/09 04:59:1	8.14
8/10/09 5:12	10.22	8/10/09 5:13	10.44	08/10/09 05:07:5	8.58	08/10/09 05:14:1	8.14
8/10/09 5:27	10.22	8/10/09 5:28	10.44	08/10/09 05:22:5	8.58	08/10/09 05:29:1	8.14
8/10/09 5:42	10.07	8/10/09 5:43	10.44	08/10/09 05:37:5	8.58	08/10/09 05:44:1	8.14
8/10/09 5:57	10.07	8/10/09 5:58	10.29	08/10/09 05:52:5	8.42	08/10/09 05:59:1	8.14
8/10/09 6:12	10.07	8/10/09 6:13	10.29	08/10/09 06:07:5	8.42	08/10/09 06:14:1	7.98
8/10/09 6:27	10.07	8/10/09 6:28	10.29	08/10/09 06:22:5	8.42	08/10/09 06:29:1	7.98
8/10/09 6:42	9.91	8/10/09 6:43	10.13	08/10/09 06:37:5	8.42	08/10/09 06:44:1	7.98
8/10/09 6:57	9.91	8/10/09 6:58	10.13	08/10/09 06:52:5	8.42	08/10/09 06:59:1	7.98
8/10/09 7:12	9.91	8/10/09 7:13	10.13	08/10/09 07:07:5	8.42	08/10/09 07:14:1	7.98
8/10/09 7:27	9.91	8/10/09 7:28	10.13	08/10/09 07:22:5	8.42	08/10/09 07:29:1	7.98
8/10/09 7:42	9.91	8/10/09 7:43	10.13	08/10/09 07:37:5	8.42	08/10/09 07:44:1	8.14
8/10/09 7:57	9.91	8/10/09 7:58	9.97	08/10/09 07:52:5	8.42	08/10/09 07:59:1	8.14
8/10/09 8:12	9.91	8/10/09 8:13	9.97	08/10/09 08:07:5	8.42	08/10/09 08:14:1	8.14
8/10/09 8:27	9.75	8/10/09 8:28	9.97	08/10/09 08:22:5	8.42	08/10/09 08:29:1	8.14
8/10/09 8:42	9.91	8/10/09 8:43	9.97	08/10/09 08:37:5	8.42	08/10/09 08:44:1	8.29
8/10/09 8:57	9.91	8/10/09 8:58	10.13	08/10/09 08:52:5	8.42	08/10/09 08:59:1	8.14
8/10/09 9:12	9.91	8/10/09 9:13	10.13	08/10/09 09:07:5	8.58	08/10/09 09:14:1	8.14
8/10/09 9:27	10.07	8/10/09 9:28	10.13	08/10/09 09:22:5	8.58	08/10/09 09:29:1	8.29
8/10/09 9:42	10.22	8/10/09 9:43	10.13	08/10/09 09:37:5	8.58	08/10/09 09:44:1	8.45
8/10/09 9:57	10.38	8/10/09 9:58	10.29	08/10/09 09:52:5	8.58	08/10/09 09:59:1	8.45
8/10/09 10:12	10.53	8/10/09 10:13	10.44	08/10/09 10:07:5	8.73	08/10/09 10:14:1	8.6
8/10/09 10:27	10.53	8/10/09 10:28	10.44	08/10/09 10:22:5	8.73	08/10/09 10:29:1	8.76
8/10/09 10:42	10.69	8/10/09 10:43	10.60	08/10/09 10:37:5	8.88	08/10/09 10:44:1	8.76

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/10/09 10:57	10.84	8/10/09 10:58	10.92	08/10/09 10:52:5	8.88	08/10/09 10:59:1	8.91
8/10/09 11:12	10.84	8/10/09 11:13	11.38	08/10/09 11:07:5	8.88	08/10/09 11:14:1	8.91
8/10/09 11:27	11	8/10/09 11:28	11.53	08/10/09 11:22:5	9.5	08/10/09 11:29:1	9.07
8/10/09 11:42	11.16	8/10/09 11:43	11.69	08/10/09 11:37:5	9.81	08/10/09 11:44:1	9.22
8/10/09 11:57	11.31	8/10/09 11:58	12.00	08/10/09 11:52:5	9.81	08/10/09 11:59:1	9.38
8/10/09 12:12	11.31	8/10/09 12:13	12.16	08/10/09 12:07:5	9.97	08/10/09 12:14:1	9.38
8/10/09 12:27	11.46	8/10/09 12:28	12.31	08/10/09 12:22:5	10.12	08/10/09 12:29:1	9.53
8/10/09 12:42	11.62	8/10/09 12:43	12.47	08/10/09 12:37:5	10.28	08/10/09 12:44:1	9.69
8/10/09 12:57	11.62	8/10/09 12:58	12.63	08/10/09 12:52:5	10.28	08/10/09 12:59:1	9.69
8/10/09 13:12	11.77	8/10/09 13:13	12.63	08/10/09 13:07:5	9.97	08/10/09 13:14:1	9.84
8/10/09 13:27	11.93	8/10/09 13:28	12.78	08/10/09 13:22:5	9.81	08/10/09 13:29:1	10
8/10/09 13:42	12.08	8/10/09 13:43	12.78	08/10/09 13:37:5	10.12	08/10/09 13:44:1	10
8/10/09 13:57	12.24	8/10/09 13:58	12.78	08/10/09 13:52:5	9.97	08/10/09 13:59:1	10
8/10/09 14:12	12.39	8/10/09 14:13	12.94	08/10/09 14:07:5	9.97	08/10/09 14:14:1	10.16
8/10/09 14:27	12.71	8/10/09 14:28	12.63	08/10/09 14:22:5	10.12	08/10/09 14:29:1	10.16
8/10/09 14:42	12.39	8/10/09 14:43	12.63	08/10/09 14:37:5	10.12	08/10/09 14:44:1	10.16
8/10/09 14:57	12.55	8/10/09 14:58	12.63	08/10/09 14:52:5	10.12	08/10/09 14:59:1	10.16
8/10/09 15:12	12.71	8/10/09 15:13	12.63	08/10/09 15:07:5	9.97	08/10/09 15:14:1	10.16
8/10/09 15:27	12.71	8/10/09 15:28	12.63	08/10/09 15:22:5	9.97	08/10/09 15:29:1	10.16
8/10/09 15:42	12.86	8/10/09 15:43	12.63	08/10/09 15:37:5	9.97	08/10/09 15:44:1	10
8/10/09 15:57	13.02	8/10/09 15:58	12.78	08/10/09 15:52:5	9.97	08/10/09 15:59:1	10
8/10/09 16:12	13.02	8/10/09 16:13	12.78	08/10/09 16:07:5	9.97	08/10/09 16:14:1	9.84
8/10/09 16:27	13.17	8/10/09 16:28	12.78	08/10/09 16:22:5	9.97	08/10/09 16:29:1	9.84
8/10/09 16:42	13.33	8/10/09 16:43	12.78	08/10/09 16:37:5	9.97	08/10/09 16:44:1	9.69
8/10/09 16:57	13.33	8/10/09 16:58	12.94	08/10/09 16:52:5	9.97	08/10/09 16:59:1	9.38
8/10/09 17:12	13.33	8/10/09 17:13	12.94	08/10/09 17:07:5	9.97	08/10/09 17:14:1	9.38
8/10/09 17:27	13.33	8/10/09 17:28	13.09	08/10/09 17:22:5	9.97	08/10/09 17:29:1	9.22
8/10/09 17:42	13.33	8/10/09 17:43	13.09	08/10/09 17:37:5	10.12	08/10/09 17:44:1	9.22
8/10/09 17:57	13.33	8/10/09 17:58	13.25	08/10/09 17:52:5	10.12	08/10/09 17:59:1	9.22
8/10/09 18:12	13.33	8/10/09 18:13	13.25	08/10/09 18:07:5	10.12	08/10/09 18:14:1	9.22
8/10/09 18:27	13.33	8/10/09 18:28	13.25	08/10/09 18:22:5	10.12	08/10/09 18:29:1	9.22
8/10/09 18:42	13.33	8/10/09 18:43	13.25	08/10/09 18:37:5	10.12	08/10/09 18:44:1	9.22
8/10/09 18:57	13.33	8/10/09 18:58	13.25	08/10/09 18:52:5	10.12	08/10/09 18:59:1	9.22
8/10/09 19:12	13.33	8/10/09 19:13	13.25	08/10/09 19:07:5	10.12	08/10/09 19:14:1	9.22
8/10/09 19:27	13.17	8/10/09 19:28	13.25	08/10/09 19:22:5	10.12	08/10/09 19:29:1	9.22
8/10/09 19:42	13.02	8/10/09 19:43	13.41	08/10/09 19:37:5	10.12	08/10/09 19:44:1	9.22
8/10/09 19:57	13.02	8/10/09 19:58	13.25	08/10/09 19:52:5	10.12	08/10/09 19:59:1	9.22
8/10/09 20:12	12.86	8/10/09 20:13	13.25	08/10/09 20:07:5	10.12	08/10/09 20:14:1	9.22
8/10/09 20:27	12.86	8/10/09 20:28	13.25	08/10/09 20:22:5	10.12	08/10/09 20:29:1	9.22
8/10/09 20:42	12.71	8/10/09 20:43	13.25	08/10/09 20:37:5	10.12	08/10/09 20:44:1	9.22
8/10/09 20:57	12.55	8/10/09 20:58	13.09	08/10/09 20:52:5	10.12	08/10/09 20:59:1	9.22
8/10/09 21:12	12.55	8/10/09 21:13	13.09	08/10/09 21:07:5	9.97	08/10/09 21:14:1	9.07
8/10/09 21:27	12.39	8/10/09 21:28	13.09	08/10/09 21:22:5	9.97	08/10/09 21:29:1	9.07
8/10/09 21:42	12.39	8/10/09 21:43	12.94	08/10/09 21:37:5	9.97	08/10/09 21:44:1	9.07
8/10/09 21:57	12.24	8/10/09 21:58	12.78	08/10/09 21:52:5	9.97	08/10/09 21:59:1	9.07
8/10/09 22:12	12.24	8/10/09 22:13	12.78	08/10/09 22:07:5	9.81	08/10/09 22:14:1	9.07
8/10/09 22:27	12.08	8/10/09 22:28	12.63	08/10/09 22:22:5	9.81	08/10/09 22:29:1	9.07
8/10/09 22:42	11.93	8/10/09 22:43	12.63	08/10/09 22:37:5	9.81	08/10/09 22:44:1	8.91

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/10/09 22:57	11.93	8/10/09 22:58	12.47	08/10/09 22:52:5	9.66	08/10/09 22:59:1	8.91
8/10/09 23:12	11.77	8/10/09 23:13	12.47	08/10/09 23:07:5	9.66	08/10/09 23:14:1	8.91
8/10/09 23:27	11.77	8/10/09 23:28	12.31	08/10/09 23:22:5	9.66	08/10/09 23:29:1	8.91
8/10/09 23:42	11.77	8/10/09 23:43	12.31	08/10/09 23:37:5	9.5	08/10/09 23:44:1	8.91
8/10/09 23:57	11.77	8/10/09 23:58	12.16	08/10/09 23:52:5	9.5	08/10/09 23:59:1	8.76
8/11/09 0:12	11.77	8/11/09 0:13	12.00	08/11/09 00:07:5	9.5	08/11/09 00:14:1	8.76
8/11/09 0:27	11.62	8/11/09 0:28	12.00	08/11/09 00:22:5	9.34	08/11/09 00:29:1	8.76
8/11/09 0:42	11.46	8/11/09 0:43	11.84	08/11/09 00:37:5	9.34	08/11/09 00:44:1	8.76
8/11/09 0:57	11.46	8/11/09 0:58	11.84	08/11/09 00:52:5	9.34	08/11/09 00:59:1	8.76
8/11/09 1:12	11.46	8/11/09 1:13	11.84	08/11/09 01:07:5	9.19	08/11/09 01:14:1	8.6
8/11/09 1:27	11.31	8/11/09 1:28	11.69	08/11/09 01:22:5	9.19	08/11/09 01:29:1	8.6
8/11/09 1:42	11.31	8/11/09 1:43	11.69	08/11/09 01:37:5	9.19	08/11/09 01:44:1	8.6
8/11/09 1:57	11.31	8/11/09 1:58	11.53	08/11/09 01:52:5	9.19	08/11/09 01:59:1	8.6
8/11/09 2:12	11.16	8/11/09 2:13	11.53	08/11/09 02:07:5	9.19	08/11/09 02:14:1	8.45
8/11/09 2:27	11.16	8/11/09 2:28	11.53	08/11/09 02:22:5	9.04	08/11/09 02:29:1	8.45
8/11/09 2:42	11.16	8/11/09 2:43	11.38	08/11/09 02:37:5	9.04	08/11/09 02:44:1	8.45
8/11/09 2:57	11	8/11/09 2:58	11.38	08/11/09 02:52:5	9.04	08/11/09 02:59:1	8.45
8/11/09 3:12	11	8/11/09 3:13	11.22	08/11/09 03:07:5	9.04	08/11/09 03:14:1	8.45
8/11/09 3:27	11	8/11/09 3:28	11.22	08/11/09 03:22:5	8.88	08/11/09 03:29:1	8.45
8/11/09 3:42	10.84	8/11/09 3:43	11.22	08/11/09 03:37:5	8.88	08/11/09 03:44:1	8.45
8/11/09 3:57	10.84	8/11/09 3:58	11.07	08/11/09 03:52:5	8.88	08/11/09 03:59:1	8.29
8/11/09 4:12	10.69	8/11/09 4:13	11.07	08/11/09 04:07:5	8.88	08/11/09 04:14:1	8.29
8/11/09 4:27	10.69	8/11/09 4:28	11.07	08/11/09 04:22:5	8.88	08/11/09 04:29:1	8.29
8/11/09 4:42	10.84	8/11/09 4:43	10.92	08/11/09 04:37:5	8.88	08/11/09 04:44:1	8.29
8/11/09 4:57	10.69	8/11/09 4:58	10.92	08/11/09 04:52:5	8.88	08/11/09 04:59:1	8.29
8/11/09 5:12	10.69	8/11/09 5:13	10.76	08/11/09 05:07:5	8.88	08/11/09 05:14:1	8.29
8/11/09 5:27	10.53	8/11/09 5:28	10.76	08/11/09 05:22:5	8.88	08/11/09 05:29:1	8.29
8/11/09 5:42	10.53	8/11/09 5:43	10.60	08/11/09 05:37:5	8.73	08/11/09 05:44:1	8.29
8/11/09 5:57	10.53	8/11/09 5:58	10.60	08/11/09 05:52:5	8.73	08/11/09 05:59:1	8.29
8/11/09 6:12	10.38	8/11/09 6:13	10.60	08/11/09 06:07:5	8.73	08/11/09 06:14:1	8.29
8/11/09 6:27	10.22	8/11/09 6:28	10.60	08/11/09 06:22:5	8.73	08/11/09 06:29:1	8.29
8/11/09 6:42	10.22	8/11/09 6:43	10.60	08/11/09 06:37:5	8.73	08/11/09 06:44:1	8.29
8/11/09 6:57	10.22	8/11/09 6:58	10.60	08/11/09 06:52:5	8.73	08/11/09 06:59:1	8.29
8/11/09 7:12	10.22	8/11/09 7:13	10.44	08/11/09 07:07:5	8.73	08/11/09 07:14:1	8.29
8/11/09 7:27	10.22	8/11/09 7:28	10.44	08/11/09 07:22:5	8.73	08/11/09 07:29:1	8.29
8/11/09 7:42	10.22	8/11/09 7:43	10.29	08/11/09 07:37:5	8.73	08/11/09 07:44:1	8.29
8/11/09 7:57	10.38	8/11/09 7:58	10.29	08/11/09 07:52:5	8.73	08/11/09 07:59:1	8.29
8/11/09 8:12	10.38	8/11/09 8:13	10.29	08/11/09 08:07:5	8.73	08/11/09 08:14:1	8.29
8/11/09 8:27	10.22	8/11/09 8:28	10.29	08/11/09 08:22:5	8.73	08/11/09 08:29:1	8.29
8/11/09 8:42	10.22	8/11/09 8:43	10.44	08/11/09 08:37:5	8.73	08/11/09 08:44:1	8.45
8/11/09 8:57	10.38	8/11/09 8:58	10.44	08/11/09 08:52:5	8.73	08/11/09 08:59:1	8.45
8/11/09 9:12	10.53	8/11/09 9:13	10.44	08/11/09 09:07:5	8.88	08/11/09 09:14:1	8.45
8/11/09 9:27	10.69	8/11/09 9:28	10.60	08/11/09 09:22:5	8.88	08/11/09 09:29:1	8.6
8/11/09 9:42	10.69	8/11/09 9:43	10.60	08/11/09 09:37:5	8.88	08/11/09 09:44:1	8.76
8/11/09 9:57	10.69	8/11/09 9:58	10.60	08/11/09 09:52:5	9.04	08/11/09 09:59:1	8.76
8/11/09 10:12	10.69	8/11/09 10:13	10.76	08/11/09 10:07:5	9.04	08/11/09 10:14:1	8.91
8/11/09 10:27	10.84	8/11/09 10:28	11.07	08/11/09 10:22:5	9.04	08/11/09 10:29:1	8.91
8/11/09 10:42	11	8/11/09 10:43	11.22	08/11/09 10:37:5	9.19	08/11/09 10:44:1	9.07

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/11/09 10:57	11.16	8/11/09 10:58	11.38	08/11/09 10:52:5	9.34	08/11/09 10:59:1	9.07
8/11/09 11:12	11.16	8/11/09 11:13	11.84	08/11/09 11:07:5	9.5	08/11/09 11:14:1	9.22
8/11/09 11:27	11.31	8/11/09 11:28	12.00	08/11/09 11:22:5	10.12	08/11/09 11:29:1	9.38
8/11/09 11:42	11.46	8/11/09 11:43	12.16	08/11/09 11:37:5	10.12	08/11/09 11:44:1	9.53
8/11/09 11:57	11.62	8/11/09 11:58	12.31	08/11/09 11:52:5	10.28	08/11/09 11:59:1	9.69
8/11/09 12:12	11.62	8/11/09 12:13	12.47	08/11/09 12:07:5	10.43	08/11/09 12:14:1	9.84
8/11/09 12:27	11.77	8/11/09 12:28	12.63	08/11/09 12:22:5	10.43	08/11/09 12:29:1	9.84
8/11/09 12:42	11.77	8/11/09 12:43	12.78	08/11/09 12:37:5	10.43	08/11/09 12:44:1	10
8/11/09 12:57	11.93	8/11/09 12:58	12.94	08/11/09 12:52:5	10.59	08/11/09 12:59:1	10.16
8/11/09 13:12	12.08	8/11/09 13:13	12.94	08/11/09 13:07:5	10.59	08/11/09 13:14:1	10.16
8/11/09 13:27	12.24	8/11/09 13:28	13.09	08/11/09 13:22:5	10.28	08/11/09 13:29:1	10.31
8/11/09 13:42	12.24	8/11/09 13:43	13.09	08/11/09 13:37:5	11.98	08/11/09 13:44:1	10.31
8/11/09 13:57	12.55	8/11/09 13:58	13.09	08/11/09 13:52:5	10.43	08/11/09 13:59:1	10.31
8/11/09 14:12	12.86	8/11/09 14:13	13.09	08/11/09 14:07:5	10.43	08/11/09 14:14:1	10.47
8/11/09 14:27	13.02	8/11/09 14:28	12.94	08/11/09 14:22:5	10.43	08/11/09 14:29:1	10.47
8/11/09 14:42	12.71	8/11/09 14:43	12.94	08/11/09 14:37:5	10.74	08/11/09 14:44:1	10.47
8/11/09 14:57	12.86	8/11/09 14:58	12.94	08/11/09 14:52:5	10.74	08/11/09 14:59:1	10.47
8/11/09 15:12	13.02	8/11/09 15:13	12.94	08/11/09 15:07:5	10.59	08/11/09 15:14:1	10.31
8/11/09 15:27	13.02	8/11/09 15:28	12.94	08/11/09 15:22:5	10.59	08/11/09 15:29:1	10.47
8/11/09 15:42	13.17	8/11/09 15:43	13.09	08/11/09 15:37:5	10.59	08/11/09 15:44:1	10.31
8/11/09 15:57	13.33	8/11/09 15:58	13.09	08/11/09 15:52:5	10.59	08/11/09 15:59:1	10.31
8/11/09 16:12	13.48	8/11/09 16:13	13.09	08/11/09 16:07:5	10.59	08/11/09 16:14:1	10.16
8/11/09 16:27	13.48	8/11/09 16:28	13.25	08/11/09 16:22:5	10.43	08/11/09 16:29:1	10.16
8/11/09 16:42	13.63	8/11/09 16:43	13.25	08/11/09 16:37:5	10.43	08/11/09 16:44:1	10
8/11/09 16:57	13.63	8/11/09 16:58	13.41	08/11/09 16:52:5	10.59	08/11/09 16:59:1	9.69
8/11/09 17:12	13.63	8/11/09 17:13	13.41	08/11/09 17:07:5	10.43	08/11/09 17:14:1	9.69
8/11/09 17:27	13.79	8/11/09 17:28	13.41	08/11/09 17:22:5	10.59	08/11/09 17:29:1	9.53
8/11/09 17:42	13.79	8/11/09 17:43	13.56	08/11/09 17:37:5	10.59	08/11/09 17:44:1	9.53
8/11/09 17:57	13.79	8/11/09 17:58	13.56	08/11/09 17:52:5	10.59	08/11/09 17:59:1	9.53
8/11/09 18:12	13.79	8/11/09 18:13	13.56	08/11/09 18:07:5	10.59	08/11/09 18:14:1	9.53
8/11/09 18:27	13.63	8/11/09 18:28	13.72	08/11/09 18:22:5	10.59	08/11/09 18:29:1	9.38
8/11/09 18:42	13.63	8/11/09 18:43	13.72	08/11/09 18:37:5	10.59	08/11/09 18:44:1	9.38
8/11/09 18:57	13.63	8/11/09 18:58	13.72	08/11/09 18:52:5	10.59	08/11/09 18:59:1	9.38
8/11/09 19:12	13.48	8/11/09 19:13	13.72	08/11/09 19:07:5	10.59	08/11/09 19:14:1	9.38
8/11/09 19:27	13.48	8/11/09 19:28	13.72	08/11/09 19:22:5	10.59	08/11/09 19:29:1	9.38
8/11/09 19:42	13.48	8/11/09 19:43	13.72	08/11/09 19:37:5	10.59	08/11/09 19:44:1	9.38
8/11/09 19:57	13.33	8/11/09 19:58	13.72	08/11/09 19:52:5	10.59	08/11/09 19:59:1	9.38
8/11/09 20:12	13.17	8/11/09 20:13	13.72	08/11/09 20:07:5	10.59	08/11/09 20:14:1	9.38
8/11/09 20:27	13.17	8/11/09 20:28	13.56	08/11/09 20:22:5	10.59	08/11/09 20:29:1	9.38
8/11/09 20:42	13.02	8/11/09 20:43	13.56	08/11/09 20:37:5	10.59	08/11/09 20:44:1	9.38
8/11/09 20:57	12.86	8/11/09 20:58	13.56	08/11/09 20:52:5	10.59	08/11/09 20:59:1	9.38
8/11/09 21:12	12.86	8/11/09 21:13	13.41	08/11/09 21:07:5	10.59	08/11/09 21:14:1	9.38
8/11/09 21:27	12.71	8/11/09 21:28	13.41	08/11/09 21:22:5	10.59	08/11/09 21:29:1	9.38
8/11/09 21:42	12.55	8/11/09 21:43	13.25	08/11/09 21:37:5	10.59	08/11/09 21:44:1	9.38
8/11/09 21:57	12.55	8/11/09 21:58	13.25	08/11/09 21:52:5	10.59	08/11/09 21:59:1	9.38
8/11/09 22:12	12.55	8/11/09 22:13	13.09	08/11/09 22:07:5	10.43	08/11/09 22:14:1	9.38
8/11/09 22:27	12.55	8/11/09 22:28	12.94	08/11/09 22:22:5	10.43	08/11/09 22:29:1	9.38
8/11/09 22:42	12.55	8/11/09 22:43	12.94	08/11/09 22:37:5	10.28	08/11/09 22:44:1	9.38

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/11/09 22:57	12.39	8/11/09 22:58	12.78	08/11/09 22:52:5	10.28	08/11/09 22:59:1	9.38
8/11/09 23:12	12.24	8/11/09 23:13	12.78	08/11/09 23:07:5	10.12	08/11/09 23:14:1	9.22
8/11/09 23:27	12.24	8/11/09 23:28	12.78	08/11/09 23:22:5	10.12	08/11/09 23:29:1	9.22
8/11/09 23:42	12.08	8/11/09 23:43	12.63	08/11/09 23:37:5	10.12	08/11/09 23:44:1	9.22
8/11/09 23:57	12.08	8/11/09 23:58	12.63	08/11/09 23:52:5	9.97	08/11/09 23:59:1	9.07
8/12/09 0:12	12.08	8/12/09 0:13	12.63	08/12/09 00:07:5	9.97	08/12/09 00:14:1	9.07
8/12/09 0:27	11.93	8/12/09 0:28	12.47	08/12/09 00:22:5	9.97	08/12/09 00:29:1	9.07
8/12/09 0:42	11.93	8/12/09 0:43	12.47	08/12/09 00:37:5	9.81	08/12/09 00:44:1	9.07
8/12/09 0:57	11.77	8/12/09 0:58	12.31	08/12/09 00:52:5	9.81	08/12/09 00:59:1	8.91
8/12/09 1:12	11.77	8/12/09 1:13	12.31	08/12/09 01:07:5	9.81	08/12/09 01:14:1	8.91
8/12/09 1:27	11.77	8/12/09 1:28	12.16	08/12/09 01:22:5	9.66	08/12/09 01:29:1	8.91
8/12/09 1:42	11.77	8/12/09 1:43	12.16	08/12/09 01:37:5	9.66	08/12/09 01:44:1	8.91
8/12/09 1:57	11.62	8/12/09 1:58	12.00	08/12/09 01:52:5	9.66	08/12/09 01:59:1	8.91
8/12/09 2:12	11.62	8/12/09 2:13	12.00	08/12/09 02:07:5	9.66	08/12/09 02:14:1	8.76
8/12/09 2:27	11.46	8/12/09 2:28	11.84	08/12/09 02:22:5	9.5	08/12/09 02:29:1	8.76
8/12/09 2:42	11.46	8/12/09 2:43	11.84	08/12/09 02:37:5	9.5	08/12/09 02:44:1	8.76
8/12/09 2:57	11.46	8/12/09 2:58	11.84	08/12/09 02:52:5	9.5	08/12/09 02:59:1	8.76
8/12/09 3:12	11.31	8/12/09 3:13	11.84	08/12/09 03:07:5	9.5	08/12/09 03:14:1	8.76
8/12/09 3:27	11.31	8/12/09 3:28	11.69	08/12/09 03:22:5	9.34	08/12/09 03:29:1	8.6
8/12/09 3:42	11.31	8/12/09 3:43	11.69	08/12/09 03:37:5	9.34	08/12/09 03:44:1	8.6
8/12/09 3:57	11.31	8/12/09 3:58	11.53	08/12/09 03:52:5	9.34	08/12/09 03:59:1	8.6
8/12/09 4:12	11.31	8/12/09 4:13	11.53	08/12/09 04:07:5	9.34	08/12/09 04:14:1	8.6
8/12/09 4:27	11.16	8/12/09 4:28	11.53	08/12/09 04:22:5	9.34	08/12/09 04:29:1	8.6
8/12/09 4:42	11.16	8/12/09 4:43	11.38	08/12/09 04:37:5	9.19	08/12/09 04:44:1	8.6
8/12/09 4:57	11	8/12/09 4:58	11.38	08/12/09 04:52:5	9.19	08/12/09 04:59:1	8.45
8/12/09 5:12	10.84	8/12/09 5:13	11.38	08/12/09 05:07:5	9.19	08/12/09 05:14:1	8.45
8/12/09 5:27	10.84	8/12/09 5:28	11.38	08/12/09 05:22:5	9.19	08/12/09 05:29:1	8.45
8/12/09 5:42	10.84	8/12/09 5:43	11.22	08/12/09 05:37:5	9.19	08/12/09 05:44:1	8.45
8/12/09 5:57	10.84	8/12/09 5:58	11.22	08/12/09 05:52:5	9.19	08/12/09 05:59:1	8.45
8/12/09 6:12	10.69	8/12/09 6:13	11.22	08/12/09 06:07:5	9.04	08/12/09 06:14:1	8.45
8/12/09 6:27	10.69	8/12/09 6:28	11.07	08/12/09 06:22:5	9.04	08/12/09 06:29:1	8.45
8/12/09 6:42	10.53	8/12/09 6:43	11.07	08/12/09 06:37:5	9.04	08/12/09 06:44:1	8.45
8/12/09 6:57	10.53	8/12/09 6:58	10.92	08/12/09 06:52:5	9.04	08/12/09 06:59:1	8.45
8/12/09 7:12	10.38	8/12/09 7:13	10.92	08/12/09 07:07:5	9.04	08/12/09 07:14:1	8.45
8/12/09 7:27	10.38	8/12/09 7:28	10.92	08/12/09 07:22:5	9.04	08/12/09 07:29:1	8.45
8/12/09 7:42	10.38	8/12/09 7:43	10.92	08/12/09 07:37:5	9.04	08/12/09 07:44:1	8.45
8/12/09 7:57	10.53	8/12/09 7:58	10.92	08/12/09 07:52:5	9.04	08/12/09 07:59:1	8.45
8/12/09 8:12	10.84	8/12/09 8:13	10.76	08/12/09 08:07:5	9.04	08/12/09 08:14:1	8.45
8/12/09 8:27	10.84	8/12/09 8:28	10.76	08/12/09 08:22:5	9.04	08/12/09 08:29:1	8.45
8/12/09 8:42	11	8/12/09 8:43	10.76	08/12/09 08:37:5	9.04	08/12/09 08:44:1	8.6
8/12/09 8:57	11.16	8/12/09 8:58	10.76	08/12/09 08:52:5	9.04	08/12/09 08:59:1	8.6
8/12/09 9:12	11.31	8/12/09 9:13	10.92	08/12/09 09:07:5	9.19	08/12/09 09:14:1	8.6
8/12/09 9:27	11.46	8/12/09 9:28	11.07	08/12/09 09:22:5	9.19	08/12/09 09:29:1	8.76
8/12/09 9:42	11.62	8/12/09 9:43	11.22	08/12/09 09:37:5	9.19	08/12/09 09:44:1	8.76
8/12/09 9:57	11.93	8/12/09 9:58	11.38	08/12/09 09:52:5	9.34	08/12/09 09:59:1	8.91
8/12/09 10:12	12.08	8/12/09 10:13	11.53	08/12/09 10:07:5	9.34	08/12/09 10:14:1	8.91
8/12/09 10:27	12.08	8/12/09 10:28	11.84	08/12/09 10:22:5	9.5	08/12/09 10:29:1	9.07
8/12/09 10:42	12.24	8/12/09 10:43	12.00	08/12/09 10:37:5	9.66	08/12/09 10:44:1	9.07

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/12/09 10:57	12.24	8/12/09 10:58	12.31	08/12/09 10:52:5	9.81	08/12/09 10:59:1	9.22
8/12/09 11:12	12.39	8/12/09 11:13	12.78	08/12/09 11:07:5	10.28	08/12/09 11:14:1	9.38
8/12/09 11:27	12.55	8/12/09 11:28	12.94	08/12/09 11:22:5	10.89	08/12/09 11:29:1	9.53
8/12/09 11:42	12.55	8/12/09 11:43	12.94	08/12/09 11:37:5	11.36	08/12/09 11:44:1	9.69
8/12/09 11:57	12.71	8/12/09 11:58	12.94	08/12/09 11:52:5	11.67	08/12/09 11:59:1	10
8/12/09 12:12	12.71	8/12/09 12:13	12.94	08/12/09 12:07:5	11.67	08/12/09 12:14:1	10.47
8/12/09 12:27	12.71	8/12/09 12:28	13.09	08/12/09 12:22:5	11.98	08/12/09 12:29:1	11.09
8/12/09 12:42	12.86	8/12/09 12:43	13.09	08/12/09 12:37:5	11.98	08/12/09 12:44:1	11.4
8/12/09 12:57	13.02	8/12/09 12:58	13.09	08/12/09 12:52:5	12.14	08/12/09 12:59:1	11.56
8/12/09 13:12	13.17	8/12/09 13:13	13.25	08/12/09 13:07:5	12.14	08/12/09 13:14:1	11.71
8/12/09 13:27	13.33	8/12/09 13:28	13.41	08/12/09 13:22:5	12.14	08/12/09 13:29:1	11.87
8/12/09 13:42	13.48	8/12/09 13:43	13.56	08/12/09 13:37:5	12.14	08/12/09 13:44:1	11.87
8/12/09 13:57	13.79	8/12/09 13:58	13.72	08/12/09 13:52:5	11.98	08/12/09 13:59:1	12.02
8/12/09 14:12	14.1	8/12/09 14:13	13.87	08/12/09 14:07:5	11.98	08/12/09 14:14:1	12.02
8/12/09 14:27	13.94	8/12/09 14:28	13.87	08/12/09 14:22:5	12.14	08/12/09 14:29:1	11.87
8/12/09 14:42	13.94	8/12/09 14:43	14.02	08/12/09 14:37:5	12.45	08/12/09 14:44:1	11.71
8/12/09 14:57	14.1	8/12/09 14:58	14.02	08/12/09 14:52:5	12.61	08/12/09 14:59:1	11.56
8/12/09 15:12	14.26	8/12/09 15:13	14.18	08/12/09 15:07:5	12.61	08/12/09 15:14:1	11.71
8/12/09 15:27	14.41	8/12/09 15:28	14.18	08/12/09 15:22:5	12.61	08/12/09 15:29:1	12.18
8/12/09 15:42	14.73	8/12/09 15:43	14.49	08/12/09 15:37:5	12.76	08/12/09 15:44:1	12.18
8/12/09 15:57	14.89	8/12/09 15:58	14.65	08/12/09 15:52:5	12.76	08/12/09 15:59:1	12.18
8/12/09 16:12	14.89	8/12/09 16:13	14.65	08/12/09 16:07:5	12.92	08/12/09 16:14:1	12.02
8/12/09 16:27	14.89	8/12/09 16:28	14.81	08/12/09 16:22:5	13.07	08/12/09 16:29:1	12.18
8/12/09 16:42	15.04	8/12/09 16:43	14.97	08/12/09 16:37:5	13.23	08/12/09 16:44:1	12.18
8/12/09 16:57	15.04	8/12/09 16:58	14.97	08/12/09 16:52:5	13.07	08/12/09 16:59:1	12.18
8/12/09 17:12	15.04	8/12/09 17:13	15.13	08/12/09 17:07:5	13.23	08/12/09 17:14:1	12.18
8/12/09 17:27	15.04	8/12/09 17:28	15.13	08/12/09 17:22:5	13.23	08/12/09 17:29:1	12.33
8/12/09 17:42	15.04	8/12/09 17:43	15.13	08/12/09 17:37:5	13.23	08/12/09 17:44:1	12.33
8/12/09 17:57	14.89	8/12/09 17:58	15.13	08/12/09 17:52:5	13.23	08/12/09 17:59:1	12.33
8/12/09 18:12	14.89	8/12/09 18:13	15.13	08/12/09 18:07:5	13.23	08/12/09 18:14:1	12.33
8/12/09 18:27	14.89	8/12/09 18:28	15.13	08/12/09 18:22:5	13.23	08/12/09 18:29:1	12.33
8/12/09 18:42	14.73	8/12/09 18:43	14.97	08/12/09 18:37:5	13.23	08/12/09 18:44:1	12.33
8/12/09 18:57	14.73	8/12/09 18:58	14.97	08/12/09 18:52:5	13.23	08/12/09 18:59:1	12.33
8/12/09 19:12	14.73	8/12/09 19:13	14.97	08/12/09 19:07:5	13.07	08/12/09 19:14:1	12.18
8/12/09 19:27	14.57	8/12/09 19:28	14.81	08/12/09 19:22:5	13.07	08/12/09 19:29:1	12.18
8/12/09 19:42	14.57	8/12/09 19:43	14.81	08/12/09 19:37:5	13.07	08/12/09 19:44:1	12.18
8/12/09 19:57	14.41	8/12/09 19:58	14.81	08/12/09 19:52:5	12.76	08/12/09 19:59:1	12.18
8/12/09 20:12	14.26	8/12/09 20:13	14.65	08/12/09 20:07:5	12.61	08/12/09 20:14:1	12.18
8/12/09 20:27	14.26	8/12/09 20:28	14.65	08/12/09 20:22:5	12.61	08/12/09 20:29:1	11.87
8/12/09 20:42	14.26	8/12/09 20:43	14.49	08/12/09 20:37:5	12.76	08/12/09 20:44:1	11.56
8/12/09 20:57	14.26	8/12/09 20:58	14.49	08/12/09 20:52:5	12.92	08/12/09 20:59:1	11.56
8/12/09 21:12	14.1	8/12/09 21:13	14.49	08/12/09 21:07:5	12.76	08/12/09 21:14:1	11.71
8/12/09 21:27	13.94	8/12/09 21:28	14.33	08/12/09 21:22:5	12.76	08/12/09 21:29:1	11.87
8/12/09 21:42	13.94	8/12/09 21:43	14.33	08/12/09 21:37:5	12.61	08/12/09 21:44:1	12.02
8/12/09 21:57	13.94	8/12/09 21:58	14.18	08/12/09 21:52:5	12.61	08/12/09 21:59:1	12.02
8/12/09 22:12	13.79	8/12/09 22:13	14.02	08/12/09 22:07:5	12.61	08/12/09 22:14:1	11.87
8/12/09 22:27	13.79	8/12/09 22:28	14.02	08/12/09 22:22:5	12.45	08/12/09 22:29:1	11.87
8/12/09 22:42	13.63	8/12/09 22:43	14.02	08/12/09 22:37:5	12.45	08/12/09 22:44:1	11.71

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/12/09 22:57	13.63	8/12/09 22:58	13.87	08/12/09 22:52:5	12.29	08/12/09 22:59:1	11.71
8/12/09 23:12	13.63	8/12/09 23:13	13.87	08/12/09 23:07:5	12.29	08/12/09 23:14:1	11.71
8/12/09 23:27	13.63	8/12/09 23:28	13.72	08/12/09 23:22:5	12.29	08/12/09 23:29:1	11.71
8/12/09 23:42	13.48	8/12/09 23:43	13.72	08/12/09 23:37:5	12.14	08/12/09 23:44:1	11.56
8/12/09 23:57	13.48	8/12/09 23:58	13.72	08/12/09 23:52:5	12.14	08/12/09 23:59:1	11.56
8/13/09 0:12	13.48	8/13/09 0:13	13.72	08/13/09 00:07:5	11.98	08/13/09 00:14:1	11.56
8/13/09 0:27	13.48	8/13/09 0:28	13.72	08/13/09 00:22:5	11.98	08/13/09 00:29:1	11.56
8/13/09 0:42	13.48	8/13/09 0:43	13.56	08/13/09 00:37:5	11.98	08/13/09 00:44:1	11.24
8/13/09 0:57	13.48	8/13/09 0:58	13.56	08/13/09 00:52:5	11.98	08/13/09 00:59:1	11.09
8/13/09 1:12	13.48	8/13/09 1:13	13.56	08/13/09 01:07:5	11.98	08/13/09 01:14:1	11.09
8/13/09 1:27	13.48	8/13/09 1:28	13.56	08/13/09 01:22:5	12.14	08/13/09 01:29:1	11.09
8/13/09 1:42	13.33	8/13/09 1:43	13.56	08/13/09 01:37:5	12.14	08/13/09 01:44:1	11.24
8/13/09 1:57	13.33	8/13/09 1:58	13.56	08/13/09 01:52:5	12.14	08/13/09 01:59:1	11.4
8/13/09 2:12	13.33	8/13/09 2:13	13.56	08/13/09 02:07:5	12.14	08/13/09 02:14:1	11.4
8/13/09 2:27	13.33	8/13/09 2:28	13.41	08/13/09 02:22:5	12.14	08/13/09 02:29:1	11.4
8/13/09 2:42	13.33	8/13/09 2:43	13.41	08/13/09 02:37:5	11.98	08/13/09 02:44:1	11.4
8/13/09 2:57	13.33	8/13/09 2:58	13.41	08/13/09 02:52:5	11.98	08/13/09 02:59:1	11.4
8/13/09 3:12	13.17	8/13/09 3:13	13.41	08/13/09 03:07:5	11.83	08/13/09 03:14:1	11.24
8/13/09 3:27	13.17	8/13/09 3:28	13.41	08/13/09 03:22:5	11.83	08/13/09 03:29:1	11.09
8/13/09 3:42	13.17	8/13/09 3:43	13.41	08/13/09 03:37:5	11.67	08/13/09 03:44:1	11.09
8/13/09 3:57	13.02	8/13/09 3:58	13.25	08/13/09 03:52:5	11.83	08/13/09 03:59:1	10.93
8/13/09 4:12	13.02	8/13/09 4:13	13.25	08/13/09 04:07:5	11.67	08/13/09 04:14:1	10.93
8/13/09 4:27	13.02	8/13/09 4:28	13.25	08/13/09 04:22:5	11.67	08/13/09 04:29:1	10.93
8/13/09 4:42	12.86	8/13/09 4:43	13.09	08/13/09 04:37:5	11.67	08/13/09 04:44:1	10.93
8/13/09 4:57	12.86	8/13/09 4:58	13.09	08/13/09 04:52:5	11.67	08/13/09 04:59:1	10.93
8/13/09 5:12	12.86	8/13/09 5:13	13.09	08/13/09 05:07:5	11.67	08/13/09 05:14:1	10.93
8/13/09 5:27	12.86	8/13/09 5:28	12.94	08/13/09 05:22:5	11.67	08/13/09 05:29:1	10.93
8/13/09 5:42	12.86	8/13/09 5:43	12.94	08/13/09 05:37:5	11.67	08/13/09 05:44:1	10.93
8/13/09 5:57	12.71	8/13/09 5:58	12.94	08/13/09 05:52:5	11.67	08/13/09 05:59:1	11.09
8/13/09 6:12	12.71	8/13/09 6:13	12.78	08/13/09 06:07:5	11.52	08/13/09 06:14:1	11.09
8/13/09 6:27	12.71	8/13/09 6:28	12.78	08/13/09 06:22:5	11.52	08/13/09 06:29:1	11.09
8/13/09 6:42	12.71	8/13/09 6:43	12.78	08/13/09 06:37:5	11.36	08/13/09 06:44:1	11.09
8/13/09 6:57	12.55	8/13/09 6:58	12.78	08/13/09 06:52:5	11.36	08/13/09 06:59:1	10.93
8/13/09 7:12	12.55	8/13/09 7:13	12.78	08/13/09 07:07:5	11.36	08/13/09 07:14:1	10.78
8/13/09 7:27	12.55	8/13/09 7:28	12.78	08/13/09 07:22:5	11.36	08/13/09 07:29:1	10.78
8/13/09 7:42	12.55	8/13/09 7:43	12.78	08/13/09 07:37:5	11.36	08/13/09 07:44:1	10.78
8/13/09 7:57	12.55	8/13/09 7:58	12.78	08/13/09 07:52:5	11.36	08/13/09 07:59:1	10.78
8/13/09 8:12	12.55	8/13/09 8:13	12.78	08/13/09 08:07:5	11.36	08/13/09 08:14:1	10.78
8/13/09 8:27	12.55	8/13/09 8:28	12.78	08/13/09 08:22:5	11.36	08/13/09 08:29:1	10.78
8/13/09 8:42	12.55	8/13/09 8:43	12.78	08/13/09 08:37:5	11.36	08/13/09 08:44:1	10.93
8/13/09 8:57	12.71	8/13/09 8:58	12.78	08/13/09 08:52:5	11.36	08/13/09 08:59:1	10.78
8/13/09 9:12	12.71	8/13/09 9:13	12.78	08/13/09 09:07:5	11.36	08/13/09 09:14:1	10.78
8/13/09 9:27	12.71	8/13/09 9:28	12.78	08/13/09 09:22:5	11.36	08/13/09 09:29:1	10.93
8/13/09 9:42	12.71	8/13/09 9:43	12.94	08/13/09 09:37:5	11.36	08/13/09 09:44:1	11.09
8/13/09 9:57	12.71	8/13/09 9:58	12.94	08/13/09 09:52:5	11.52	08/13/09 09:59:1	11.09
8/13/09 10:12	12.71	8/13/09 10:13	12.94	08/13/09 10:07:5	11.52	08/13/09 10:14:1	11.24
8/13/09 10:27	12.86	8/13/09 10:28	13.09	08/13/09 10:22:5	11.67	08/13/09 10:29:1	11.24
8/13/09 10:42	12.86	8/13/09 10:43	13.09	08/13/09 10:37:5	11.67	08/13/09 10:44:1	11.4

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/13/09 10:57	12.86	8/13/09 10:58	13.25	08/13/09 10:52:5	11.83	08/13/09 10:59:1	11.4
8/13/09 11:12	13.02	8/13/09 11:13	13.25	08/13/09 11:07:5	11.83	08/13/09 11:14:1	11.56
8/13/09 11:27	13.17	8/13/09 11:28	13.41	08/13/09 11:22:5	12.45	08/13/09 11:29:1	11.71
8/13/09 11:42	13.17	8/13/09 11:43	13.41	08/13/09 11:37:5	12.61	08/13/09 11:44:1	11.71
8/13/09 11:57	13.02	8/13/09 11:58	13.41	08/13/09 11:52:5	12.61	08/13/09 11:59:1	11.87
8/13/09 12:12	13.17	8/13/09 12:13	13.56	08/13/09 12:07:5	12.76	08/13/09 12:14:1	11.87
8/13/09 12:27	13.17	8/13/09 12:28	13.41	08/13/09 12:22:5	12.14	08/13/09 12:29:1	12.02
8/13/09 12:42	13.33	8/13/09 12:43	13.56	08/13/09 12:37:5	11.98	08/13/09 12:44:1	12.02
8/13/09 12:57	13.33	8/13/09 12:58	13.72	08/13/09 12:52:5	12.76	08/13/09 12:59:1	11.87
8/13/09 13:12	13.63	8/13/09 13:13	13.72	08/13/09 13:07:5	12.76	08/13/09 13:14:1	11.71
8/13/09 13:27	13.63	8/13/09 13:28	13.87	08/13/09 13:22:5	12.29	08/13/09 13:29:1	11.87
8/13/09 13:42	13.94	8/13/09 13:43	14.02	08/13/09 13:37:5	12.45	08/13/09 13:44:1	12.18
8/13/09 13:57	14.1	8/13/09 13:58	14.02	08/13/09 13:52:5	12.45	08/13/09 13:59:1	12.18
8/13/09 14:12	14.1	8/13/09 14:13	14.18	08/13/09 14:07:5	12.45	08/13/09 14:14:1	12.18
8/13/09 14:27	14.26	8/13/09 14:28	14.18	08/13/09 14:22:5	12.61	08/13/09 14:29:1	12.33
8/13/09 14:42	14.1	8/13/09 14:43	14.18	08/13/09 14:37:5	12.76	08/13/09 14:44:1	12.33
8/13/09 14:57	14.26	8/13/09 14:58	14.18	08/13/09 14:52:5	12.61	08/13/09 14:59:1	12.33
8/13/09 15:12	14.26	8/13/09 15:13	14.33	08/13/09 15:07:5	12.76	08/13/09 15:14:1	12.33
8/13/09 15:27	14.41	8/13/09 15:28	14.33	08/13/09 15:22:5	12.61	08/13/09 15:29:1	12.33
8/13/09 15:42	14.41	8/13/09 15:43	14.49	08/13/09 15:37:5	12.76	08/13/09 15:44:1	12.33
8/13/09 15:57	14.57	8/13/09 15:58	14.49	08/13/09 15:52:5	12.76	08/13/09 15:59:1	12.33
8/13/09 16:12	14.57	8/13/09 16:13	14.49	08/13/09 16:07:5	12.76	08/13/09 16:14:1	12.18
8/13/09 16:27	14.57	8/13/09 16:28	14.65	08/13/09 16:22:5	12.76	08/13/09 16:29:1	12.18
8/13/09 16:42	14.57	8/13/09 16:43	14.65	08/13/09 16:37:5	12.92	08/13/09 16:44:1	12.33
8/13/09 16:57	14.73	8/13/09 16:58	14.65	08/13/09 16:52:5	12.92	08/13/09 16:59:1	12.18
8/13/09 17:12	14.73	8/13/09 17:13	14.65	08/13/09 17:07:5	12.92	08/13/09 17:14:1	12.18
8/13/09 17:27	14.73	8/13/09 17:28	14.65	08/13/09 17:22:5	12.92	08/13/09 17:29:1	12.33
8/13/09 17:42	14.73	8/13/09 17:43	14.81	08/13/09 17:37:5	12.92	08/13/09 17:44:1	12.33
8/13/09 17:57	14.73	8/13/09 17:58	14.81	08/13/09 17:52:5	13.07	08/13/09 17:59:1	12.33
8/13/09 18:12	14.73	8/13/09 18:13	14.81	08/13/09 18:07:5	13.07	08/13/09 18:14:1	12.33
8/13/09 18:27	14.73	8/13/09 18:28	14.81	08/13/09 18:22:5	13.07	08/13/09 18:29:1	12.33
8/13/09 18:42	14.57	8/13/09 18:43	14.81	08/13/09 18:37:5	13.07	08/13/09 18:44:1	12.33
8/13/09 18:57	14.57	8/13/09 18:58	14.65	08/13/09 18:52:5	12.76	08/13/09 18:59:1	12.33
8/13/09 19:12	14.41	8/13/09 19:13	14.65	08/13/09 19:07:5	12.76	08/13/09 19:14:1	12.18
8/13/09 19:27	14.41	8/13/09 19:28	14.65	08/13/09 19:22:5	12.76	08/13/09 19:29:1	12.02
8/13/09 19:42	14.26	8/13/09 19:43	14.49	08/13/09 19:37:5	12.61	08/13/09 19:44:1	11.87
8/13/09 19:57	14.26	8/13/09 19:58	14.49	08/13/09 19:52:5	12.61	08/13/09 19:59:1	11.71
8/13/09 20:12	14.1	8/13/09 20:13	14.33	08/13/09 20:07:5	12.61	08/13/09 20:14:1	11.71
8/13/09 20:27	13.94	8/13/09 20:28	14.33	08/13/09 20:22:5	12.76	08/13/09 20:29:1	11.71
8/13/09 20:42	13.79	8/13/09 20:43	14.18	08/13/09 20:37:5	12.76	08/13/09 20:44:1	11.71
8/13/09 20:57	13.79	8/13/09 20:58	14.18	08/13/09 20:52:5	12.61	08/13/09 20:59:1	12.02
8/13/09 21:12	13.63	8/13/09 21:13	14.02	08/13/09 21:07:5	12.61	08/13/09 21:14:1	12.02
8/13/09 21:27	13.63	8/13/09 21:28	13.87	08/13/09 21:22:5	12.29	08/13/09 21:29:1	11.87
8/13/09 21:42	13.48	8/13/09 21:43	13.72	08/13/09 21:37:5	12.29	08/13/09 21:44:1	11.87
8/13/09 21:57	13.48	8/13/09 21:58	13.72	08/13/09 21:52:5	11.98	08/13/09 21:59:1	11.87
8/13/09 22:12	13.33	8/13/09 22:13	13.56	08/13/09 22:07:5	11.98	08/13/09 22:14:1	11.71
8/13/09 22:27	13.48	8/13/09 22:28	13.56	08/13/09 22:22:5	11.98	08/13/09 22:29:1	11.4
8/13/09 22:42	13.33	8/13/09 22:43	13.41	08/13/09 22:37:5	11.98	08/13/09 22:44:1	11.24

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/13/09 22:57	13.33	8/13/09 22:58	13.41	08/13/09 22:52:5	11.98	08/13/09 22:59:1	11.24
8/13/09 23:12	13.33	8/13/09 23:13	13.41	08/13/09 23:07:5	11.83	08/13/09 23:14:1	11.24
8/13/09 23:27	13.17	8/13/09 23:28	13.25	08/13/09 23:22:5	11.83	08/13/09 23:29:1	11.24
8/13/09 23:42	13.02	8/13/09 23:43	13.25	08/13/09 23:37:5	11.67	08/13/09 23:44:1	11.24
8/13/09 23:57	13.17	8/13/09 23:58	13.25	08/13/09 23:52:5	11.67	08/13/09 23:59:1	11.24
8/14/09 0:12	13.02	8/14/09 0:13	13.25	08/14/09 00:07:5	11.83	08/14/09 00:14:1	11.09
8/14/09 0:27	13.02	8/14/09 0:28	13.09	08/14/09 00:22:5	11.67	08/14/09 00:29:1	11.09
8/14/09 0:42	13.02	8/14/09 0:43	13.09	08/14/09 00:37:5	11.67	08/14/09 00:44:1	11.24
8/14/09 0:57	13.02	8/14/09 0:58	13.09	08/14/09 00:52:5	11.67	08/14/09 00:59:1	11.24
8/14/09 1:12	13.02	8/14/09 1:13	13.09	08/14/09 01:07:5	11.67	08/14/09 01:14:1	11.09
8/14/09 1:27	13.02	8/14/09 1:28	13.09	08/14/09 01:22:5	11.52	08/14/09 01:29:1	11.09
8/14/09 1:42	12.86	8/14/09 1:43	12.94	08/14/09 01:37:5	11.52	08/14/09 01:44:1	11.09
8/14/09 1:57	12.86	8/14/09 1:58	12.94	08/14/09 01:52:5	11.52	08/14/09 01:59:1	11.09
8/14/09 2:12	12.86	8/14/09 2:13	12.94	08/14/09 02:07:5	11.52	08/14/09 02:14:1	10.93
8/14/09 2:27	12.71	8/14/09 2:28	12.78	08/14/09 02:22:5	11.52	08/14/09 02:29:1	10.93
8/14/09 2:42	12.71	8/14/09 2:43	12.78	08/14/09 02:37:5	11.36	08/14/09 02:44:1	10.93
8/14/09 2:57	12.71	8/14/09 2:58	12.78	08/14/09 02:52:5	11.36	08/14/09 02:59:1	10.93
8/14/09 3:12	12.55	8/14/09 3:13	12.63	08/14/09 03:07:5	11.21	08/14/09 03:14:1	10.78
8/14/09 3:27	12.55	8/14/09 3:28	12.63	08/14/09 03:22:5	11.05	08/14/09 03:29:1	10.78
8/14/09 3:42	12.39	8/14/09 3:43	12.47	08/14/09 03:37:5	11.05	08/14/09 03:44:1	10.62
8/14/09 3:57	12.39	8/14/09 3:58	12.47	08/14/09 03:52:5	11.05	08/14/09 03:59:1	10.47
8/14/09 4:12	12.39	8/14/09 4:13	12.47	08/14/09 04:07:5	11.05	08/14/09 04:14:1	10.47
8/14/09 4:27	12.24	8/14/09 4:28	12.31	08/14/09 04:22:5	11.05	08/14/09 04:29:1	10.47
8/14/09 4:42	12.24	8/14/09 4:43	12.31	08/14/09 04:37:5	10.89	08/14/09 04:44:1	10.47
8/14/09 4:57	12.24	8/14/09 4:58	12.31	08/14/09 04:52:5	10.89	08/14/09 04:59:1	10.47
8/14/09 5:12	12.08	8/14/09 5:13	12.16	08/14/09 05:07:5	10.89	08/14/09 05:14:1	10.47
8/14/09 5:27	12.08	8/14/09 5:28	12.16	08/14/09 05:22:5	10.74	08/14/09 05:29:1	10.47
8/14/09 5:42	11.93	8/14/09 5:43	12.00	08/14/09 05:37:5	10.74	08/14/09 05:44:1	10.31
8/14/09 5:57	11.93	8/14/09 5:58	12.00	08/14/09 05:52:5	10.74	08/14/09 05:59:1	10.31
8/14/09 6:12	11.93	8/14/09 6:13	11.84	08/14/09 06:07:5	10.74	08/14/09 06:14:1	10.31
8/14/09 6:27	11.77	8/14/09 6:28	11.84	08/14/09 06:22:5	10.59	08/14/09 06:29:1	10.16
8/14/09 6:42	11.77	8/14/09 6:43	11.84	08/14/09 06:37:5	10.59	08/14/09 06:44:1	10.16
8/14/09 6:57	11.77	8/14/09 6:58	11.69	08/14/09 06:52:5	10.59	08/14/09 06:59:1	10.16
8/14/09 7:12	11.77	8/14/09 7:13	11.84	08/14/09 07:07:5	10.59	08/14/09 07:14:1	10.16
8/14/09 7:27	11.77	8/14/09 7:28	11.69	08/14/09 07:22:5	10.59	08/14/09 07:29:1	10.16
8/14/09 7:42	11.77	8/14/09 7:43	11.69	08/14/09 07:37:5	10.59	08/14/09 07:44:1	10.16
8/14/09 7:57	11.77	8/14/09 7:58	11.69	08/14/09 07:52:5	10.59	08/14/09 07:59:1	10.16
8/14/09 8:12	11.62	8/14/09 8:13	11.69	08/14/09 08:07:5	10.59	08/14/09 08:14:1	10.16
8/14/09 8:27	11.62	8/14/09 8:28	11.69	08/14/09 08:22:5	10.59	08/14/09 08:29:1	10.16
8/14/09 8:42	11.62	8/14/09 8:43	11.69	08/14/09 08:37:5	10.59	08/14/09 08:44:1	10.31
8/14/09 8:57	11.62	8/14/09 8:58	11.69	08/14/09 08:52:5	10.59	08/14/09 08:59:1	10.31
8/14/09 9:12	11.62	8/14/09 9:13	11.84	08/14/09 09:07:5	10.59	08/14/09 09:14:1	10.31
8/14/09 9:27	11.62	8/14/09 9:28	11.84	08/14/09 09:22:5	10.59	08/14/09 09:29:1	10.47
8/14/09 9:42	11.77	8/14/09 9:43	11.84	08/14/09 09:37:5	10.74	08/14/09 09:44:1	10.47
8/14/09 9:57	11.77	8/14/09 9:58	12.00	08/14/09 09:52:5	10.74	08/14/09 09:59:1	10.47
8/14/09 10:12	11.77	8/14/09 10:13	12.00	08/14/09 10:07:5	10.74	08/14/09 10:14:1	10.62
8/14/09 10:27	11.77	8/14/09 10:28	12.00	08/14/09 10:22:5	10.89	08/14/09 10:29:1	10.62
8/14/09 10:42	11.77	8/14/09 10:43	12.16	08/14/09 10:37:5	10.89	08/14/09 10:44:1	10.78

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/14/09 10:57	11.93	8/14/09 10:58	12.16	08/14/09 10:52:5	10.89	08/14/09 10:59:1	10.93
8/14/09 11:12	11.93	8/14/09 11:13	12.31	08/14/09 11:07:5	11.05	08/14/09 11:14:1	10.93
8/14/09 11:27	11.93	8/14/09 11:28	12.31	08/14/09 11:22:5	11.36	08/14/09 11:29:1	10.93
8/14/09 11:42	11.93	8/14/09 11:43	12.47	08/14/09 11:37:5	11.67	08/14/09 11:44:1	11.09
8/14/09 11:57	12.08	8/14/09 11:58	12.47	08/14/09 11:52:5	11.83	08/14/09 11:59:1	11.24
8/14/09 12:12	12.08	8/14/09 12:13	12.47	08/14/09 12:07:5	11.83	08/14/09 12:14:1	11.24
8/14/09 12:27	12.24	8/14/09 12:28	12.63	08/14/09 12:22:5	11.98	08/14/09 12:29:1	11.4
8/14/09 12:42	12.24	8/14/09 12:43	12.78	08/14/09 12:37:5	11.98	08/14/09 12:44:1	11.56
8/14/09 12:57	12.24	8/14/09 12:58	12.78	08/14/09 12:52:5	11.98	08/14/09 12:59:1	11.56
8/14/09 13:12	12.39	8/14/09 13:13	12.78	08/14/09 13:07:5	11.83	08/14/09 13:14:1	11.56
8/14/09 13:27	12.55	8/14/09 13:28	12.78	08/14/09 13:22:5	11.67	08/14/09 13:29:1	11.56
8/14/09 13:42	12.55	8/14/09 13:43	12.78	08/14/09 13:37:5	11.67	08/14/09 13:44:1	11.71
8/14/09 13:57	12.71	8/14/09 13:58	12.78	08/14/09 13:52:5	11.52	08/14/09 13:59:1	11.71
8/14/09 14:12	13.17	8/14/09 14:13	12.94	08/14/09 14:07:5	11.52	08/14/09 14:14:1	11.71
8/14/09 14:27	13.33	8/14/09 14:28	12.94	08/14/09 14:22:5	11.67	08/14/09 14:29:1	11.56
8/14/09 14:42	13.02	8/14/09 14:43	12.94	08/14/09 14:37:5	11.67	08/14/09 14:44:1	11.56
8/14/09 14:57	13.17	8/14/09 14:58	13.09	08/14/09 14:52:5	11.67	08/14/09 14:59:1	11.71
8/14/09 15:12	13.33	8/14/09 15:13	13.25	08/14/09 15:07:5	11.83	08/14/09 15:14:1	11.71
8/14/09 15:27	13.33	8/14/09 15:28	13.25	08/14/09 15:22:5	11.83	08/14/09 15:29:1	11.71
8/14/09 15:42	13.48	8/14/09 15:43	13.41	08/14/09 15:37:5	11.83	08/14/09 15:44:1	11.71
8/14/09 15:57	13.63	8/14/09 15:58	13.41	08/14/09 15:52:5	11.98	08/14/09 15:59:1	11.71
8/14/09 16:12	13.63	8/14/09 16:13	13.56	08/14/09 16:07:5	11.98	08/14/09 16:14:1	11.71
8/14/09 16:27	13.79	8/14/09 16:28	13.72	08/14/09 16:22:5	11.98	08/14/09 16:29:1	11.56
8/14/09 16:42	13.79	8/14/09 16:43	13.72	08/14/09 16:37:5	12.14	08/14/09 16:44:1	11.56
8/14/09 16:57	13.79	8/14/09 16:58	13.72	08/14/09 16:52:5	12.14	08/14/09 16:59:1	11.56
8/14/09 17:12	13.79	8/14/09 17:13	13.87	08/14/09 17:07:5	12.14	08/14/09 17:14:1	11.56
8/14/09 17:27	13.79	8/14/09 17:28	13.87	08/14/09 17:22:5	12.29	08/14/09 17:29:1	11.56
8/14/09 17:42	13.79	8/14/09 17:43	13.87	08/14/09 17:37:5	12.29	08/14/09 17:44:1	11.56
8/14/09 17:57	13.79	8/14/09 17:58	13.87	08/14/09 17:52:5	12.29	08/14/09 17:59:1	11.56
8/14/09 18:12	13.63	8/14/09 18:13	13.87	08/14/09 18:07:5	12.29	08/14/09 18:14:1	11.56
8/14/09 18:27	13.63	8/14/09 18:28	13.87	08/14/09 18:22:5	12.29	08/14/09 18:29:1	11.56
8/14/09 18:42	13.63	8/14/09 18:43	13.72	08/14/09 18:37:5	12.29	08/14/09 18:44:1	11.56
8/14/09 18:57	13.48	8/14/09 18:58	13.72	08/14/09 18:52:5	12.14	08/14/09 18:59:1	11.56
8/14/09 19:12	13.33	8/14/09 19:13	13.56	08/14/09 19:07:5	12.14	08/14/09 19:14:1	11.56
8/14/09 19:27	13.33	8/14/09 19:28	13.56	08/14/09 19:22:5	11.98	08/14/09 19:29:1	11.56
8/14/09 19:42	13.33	8/14/09 19:43	13.41	08/14/09 19:37:5	11.98	08/14/09 19:44:1	11.4
8/14/09 19:57	13.17	8/14/09 19:58	13.41	08/14/09 19:52:5	11.98	08/14/09 19:59:1	11.4
8/14/09 20:12	13.02	8/14/09 20:13	13.41	08/14/09 20:07:5	11.98	08/14/09 20:14:1	11.4
8/14/09 20:27	13.02	8/14/09 20:28	13.25	08/14/09 20:22:5	11.83	08/14/09 20:29:1	11.24
8/14/09 20:42	12.86	8/14/09 20:43	13.09	08/14/09 20:37:5	11.67	08/14/09 20:44:1	11.24
8/14/09 20:57	12.71	8/14/09 20:58	12.94	08/14/09 20:52:5	11.52	08/14/09 20:59:1	11.24
8/14/09 21:12	12.71	8/14/09 21:13	12.94	08/14/09 21:07:5	11.52	08/14/09 21:14:1	11.09
8/14/09 21:27	12.55	8/14/09 21:28	12.78	08/14/09 21:22:5	11.36	08/14/09 21:29:1	11.09
8/14/09 21:42	12.39	8/14/09 21:43	12.78	08/14/09 21:37:5	11.36	08/14/09 21:44:1	10.93
8/14/09 21:57	12.39	8/14/09 21:58	12.63	08/14/09 21:52:5	11.36	08/14/09 21:59:1	10.93
8/14/09 22:12	12.39	8/14/09 22:13	12.47	08/14/09 22:07:5	11.21	08/14/09 22:14:1	10.78
8/14/09 22:27	12.39	8/14/09 22:28	12.47	08/14/09 22:22:5	11.21	08/14/09 22:29:1	10.78
8/14/09 22:42	12.24	8/14/09 22:43	12.31	08/14/09 22:37:5	11.05	08/14/09 22:44:1	10.62

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/14/09 22:57	12.08	8/14/09 22:58	12.31	08/14/09 22:52:5	11.05	08/14/09 22:59:1	10.62
8/14/09 23:12	12.08	8/14/09 23:13	12.31	08/14/09 23:07:5	11.05	08/14/09 23:14:1	10.62
8/14/09 23:27	12.08	8/14/09 23:28	12.16	08/14/09 23:22:5	11.05	08/14/09 23:29:1	10.62
8/14/09 23:42	12.08	8/14/09 23:43	12.16	08/14/09 23:37:5	10.89	08/14/09 23:44:1	10.47
8/14/09 23:57	11.93	8/14/09 23:58	12.16	08/14/09 23:52:5	10.74	08/14/09 23:59:1	10.47
8/15/09 0:12	11.93	8/15/09 0:13	12.00	08/15/09 00:07:5	10.74	08/15/09 00:14:1	10.47
8/15/09 0:27	11.93	8/15/09 0:28	12.00	08/15/09 00:22:5	10.74	08/15/09 00:29:1	10.31
8/15/09 0:42	11.93	8/15/09 0:43	12.00	08/15/09 00:37:5	10.74	08/15/09 00:44:1	10.31
8/15/09 0:57	11.93	8/15/09 0:58	11.84	08/15/09 00:52:5	10.74	08/15/09 00:59:1	10.31
8/15/09 1:12	11.93	8/15/09 1:13	11.84	08/15/09 01:07:5	10.59	08/15/09 01:14:1	10.31
8/15/09 1:27	11.77	8/15/09 1:28	11.84	08/15/09 01:22:5	10.59	08/15/09 01:29:1	10.16
8/15/09 1:42	11.77	8/15/09 1:43	11.84	08/15/09 01:37:5	10.59	08/15/09 01:44:1	10.16
8/15/09 1:57	11.77	8/15/09 1:58	11.69	08/15/09 01:52:5	10.59	08/15/09 01:59:1	10.16
8/15/09 2:12	11.62	8/15/09 2:13	11.69	08/15/09 02:07:5	10.59	08/15/09 02:14:1	10.16
8/15/09 2:27	11.62	8/15/09 2:28	11.69	08/15/09 02:22:5	10.43	08/15/09 02:29:1	10
8/15/09 2:42	11.46	8/15/09 2:43	11.53	08/15/09 02:37:5	10.43	08/15/09 02:44:1	10
8/15/09 2:57	11.46	8/15/09 2:58	11.53	08/15/09 02:52:5	10.28	08/15/09 02:59:1	10
8/15/09 3:12	11.46	8/15/09 3:13	11.53	08/15/09 03:07:5	10.43	08/15/09 03:14:1	10
8/15/09 3:27	11.31	8/15/09 3:28	11.38	08/15/09 03:22:5	10.28	08/15/09 03:29:1	10
8/15/09 3:42	11.31	8/15/09 3:43	11.38	08/15/09 03:37:5	10.28	08/15/09 03:44:1	9.84
8/15/09 3:57	11.16	8/15/09 3:58	11.38	08/15/09 03:52:5	10.12	08/15/09 03:59:1	9.84
8/15/09 4:12	11.16	8/15/09 4:13	11.22	08/15/09 04:07:5	10.12	08/15/09 04:14:1	9.84
8/15/09 4:27	11	8/15/09 4:28	11.22	08/15/09 04:22:5	10.12	08/15/09 04:29:1	9.84
8/15/09 4:42	11	8/15/09 4:43	11.07	08/15/09 04:37:5	9.97	08/15/09 04:44:1	9.69
8/15/09 4:57	11	8/15/09 4:58	10.92	08/15/09 04:52:5	9.97	08/15/09 04:59:1	9.69
8/15/09 5:12	10.84	8/15/09 5:13	10.92	08/15/09 05:07:5	9.97	08/15/09 05:14:1	9.69
8/15/09 5:27	10.84	8/15/09 5:28	10.92	08/15/09 05:22:5	9.81	08/15/09 05:29:1	9.53
8/15/09 5:42	10.69	8/15/09 5:43	10.76	08/15/09 05:37:5	9.81	08/15/09 05:44:1	9.53
8/15/09 5:57	10.69	8/15/09 5:58	10.60	08/15/09 05:52:5	9.81	08/15/09 05:59:1	9.38
8/15/09 6:12	10.69	8/15/09 6:13	10.60	08/15/09 06:07:5	9.66	08/15/09 06:14:1	9.38
8/15/09 6:27	10.53	8/15/09 6:28	10.60	08/15/09 06:22:5	9.66	08/15/09 06:29:1	9.38
8/15/09 6:42	10.53	8/15/09 6:43	10.60	08/15/09 06:37:5	9.66	08/15/09 06:44:1	9.38
8/15/09 6:57	10.53	8/15/09 6:58	10.44	08/15/09 06:52:5	9.66	08/15/09 06:59:1	9.38
8/15/09 7:12	10.53	8/15/09 7:13	10.44	08/15/09 07:07:5	9.5	08/15/09 07:14:1	9.22
8/15/09 7:27	10.53	8/15/09 7:28	10.44	08/15/09 07:22:5	9.5	08/15/09 07:29:1	9.22
8/15/09 7:42	10.38	8/15/09 7:43	10.44	08/15/09 07:37:5	9.66	08/15/09 07:44:1	9.38
8/15/09 7:57	10.38	8/15/09 7:58	10.44	08/15/09 07:52:5	9.66	08/15/09 07:59:1	9.38
8/15/09 8:12	10.38	8/15/09 8:13	10.44	08/15/09 08:07:5	9.66	08/15/09 08:14:1	9.38
8/15/09 8:27	10.53	8/15/09 8:28	10.44	08/15/09 08:22:5	9.5	08/15/09 08:29:1	9.38
8/15/09 8:42	10.53	8/15/09 8:43	10.44	08/15/09 08:37:5	9.66	08/15/09 08:44:1	9.53
8/15/09 8:57	10.53	8/15/09 8:58	10.44	08/15/09 08:52:5	9.66	08/15/09 08:59:1	9.38
8/15/09 9:12	10.53	8/15/09 9:13	10.60	08/15/09 09:07:5	9.66	08/15/09 09:14:1	9.53
8/15/09 9:27	10.53	8/15/09 9:28	10.60	08/15/09 09:22:5	9.66	08/15/09 09:29:1	9.69
8/15/09 9:42	10.53	8/15/09 9:43	10.60	08/15/09 09:37:5	9.81	08/15/09 09:44:1	9.69
8/15/09 9:57	10.69	8/15/09 9:58	10.60	08/15/09 09:52:5	9.81	08/15/09 09:59:1	9.69
8/15/09 10:12	10.69	8/15/09 10:13	10.76	08/15/09 10:07:5	9.81	08/15/09 10:14:1	9.84
8/15/09 10:27	10.69	8/15/09 10:28	10.92	08/15/09 10:22:5	9.97	08/15/09 10:29:1	9.84
8/15/09 10:42	10.69	8/15/09 10:43	10.92	08/15/09 10:37:5	9.97	08/15/09 10:44:1	10

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/15/09 10:57	10.84	8/15/09 10:58	11.07	08/15/09 10:52:5	10.12	08/15/09 10:59:1	10
8/15/09 11:12	10.84	8/15/09 11:13	11.07	08/15/09 11:07:5	10.12	08/15/09 11:14:1	10.16
8/15/09 11:27	11	8/15/09 11:28	11.22	08/15/09 11:22:5	10.43	08/15/09 11:29:1	10.31
8/15/09 11:42	11	8/15/09 11:43	11.38	08/15/09 11:37:5	10.74	08/15/09 11:44:1	10.31
8/15/09 11:57	11	8/15/09 11:58	11.53	08/15/09 11:52:5	10.89	08/15/09 11:59:1	10.47
8/15/09 12:12	11.16	8/15/09 12:13	11.53	08/15/09 12:07:5	11.05	08/15/09 12:14:1	10.47
8/15/09 12:27	11.16	8/15/09 12:28	11.53	08/15/09 12:22:5	11.05	08/15/09 12:29:1	10.62
8/15/09 12:42	11.31	8/15/09 12:43	11.69	08/15/09 12:37:5	11.21	08/15/09 12:44:1	10.62
8/15/09 12:57	11.46	8/15/09 12:58	11.69	08/15/09 12:52:5	11.21	08/15/09 12:59:1	10.78
8/15/09 13:12	11.46	8/15/09 13:13	11.84	08/15/09 13:07:5	11.36	08/15/09 13:14:1	10.78
8/15/09 13:27	11.62	8/15/09 13:28	12.00	08/15/09 13:22:5	10.89	08/15/09 13:29:1	10.93
8/15/09 13:42	11.77	8/15/09 13:43	12.00	08/15/09 13:37:5	10.89	08/15/09 13:44:1	10.93
8/15/09 13:57	12.08	8/15/09 13:58	12.16	08/15/09 13:52:5	10.74	08/15/09 13:59:1	10.93
8/15/09 14:12	12.24	8/15/09 14:13	12.31	08/15/09 14:07:5	10.74	08/15/09 14:14:1	11.09
8/15/09 14:27	12.39	8/15/09 14:28	12.16	08/15/09 14:22:5	10.89	08/15/09 14:29:1	11.09
8/15/09 14:42	12.39	8/15/09 14:43	12.16	08/15/09 14:37:5	11.05	08/15/09 14:44:1	11.09
8/15/09 14:57	12.39	8/15/09 14:58	12.16	08/15/09 14:52:5	11.21	08/15/09 14:59:1	11.09
8/15/09 15:12	12.55	8/15/09 15:13	12.31	08/15/09 15:07:5	11.21	08/15/09 15:14:1	11.09
8/15/09 15:27	12.71	8/15/09 15:28	12.47	08/15/09 15:22:5	11.21	08/15/09 15:29:1	11.09
8/15/09 15:42	12.86	8/15/09 15:43	12.47	08/15/09 15:37:5	11.21	08/15/09 15:44:1	11.09
8/15/09 15:57	12.86	8/15/09 15:58	12.63	08/15/09 15:52:5	11.36	08/15/09 15:59:1	11.09
8/15/09 16:12	13.02	8/15/09 16:13	12.78	08/15/09 16:07:5	11.36	08/15/09 16:14:1	11.09
8/15/09 16:27	13.17	8/15/09 16:28	12.78	08/15/09 16:22:5	11.36	08/15/09 16:29:1	11.09
8/15/09 16:42	13.17	8/15/09 16:43	12.94	08/15/09 16:37:5	11.52	08/15/09 16:44:1	11.09
8/15/09 16:57	13.17	8/15/09 16:58	12.94	08/15/09 16:52:5	11.52	08/15/09 16:59:1	11.09
8/15/09 17:12	13.17	8/15/09 17:13	13.09	08/15/09 17:07:5	11.67	08/15/09 17:14:1	11.09
8/15/09 17:27	13.17	8/15/09 17:28	13.09	08/15/09 17:22:5	11.67	08/15/09 17:29:1	11.09
8/15/09 17:42	13.17	8/15/09 17:43	13.09	08/15/09 17:37:5	11.67	08/15/09 17:44:1	11.09
8/15/09 17:57	13.17	8/15/09 17:58	13.09	08/15/09 17:52:5	11.67	08/15/09 17:59:1	11.09
8/15/09 18:12	13.17	8/15/09 18:13	13.09	08/15/09 18:07:5	11.67	08/15/09 18:14:1	11.09
8/15/09 18:27	13.02	8/15/09 18:28	13.09	08/15/09 18:22:5	11.67	08/15/09 18:29:1	11.09
8/15/09 18:42	13.02	8/15/09 18:43	13.09	08/15/09 18:37:5	11.67	08/15/09 18:44:1	11.09
8/15/09 18:57	12.86	8/15/09 18:58	12.94	08/15/09 18:52:5	11.67	08/15/09 18:59:1	11.09
8/15/09 19:12	12.86	8/15/09 19:13	12.94	08/15/09 19:07:5	11.67	08/15/09 19:14:1	11.09
8/15/09 19:27	12.71	8/15/09 19:28	12.94	08/15/09 19:22:5	11.52	08/15/09 19:29:1	11.09
8/15/09 19:42	12.71	8/15/09 19:43	12.78	08/15/09 19:37:5	11.52	08/15/09 19:44:1	11.09
8/15/09 19:57	12.55	8/15/09 19:58	12.78	08/15/09 19:52:5	11.36	08/15/09 19:59:1	10.93
8/15/09 20:12	12.39	8/15/09 20:13	12.63	08/15/09 20:07:5	11.36	08/15/09 20:14:1	10.93
8/15/09 20:27	12.24	8/15/09 20:28	12.63	08/15/09 20:22:5	11.36	08/15/09 20:29:1	10.93
8/15/09 20:42	12.39	8/15/09 20:43	12.47	08/15/09 20:37:5	11.21	08/15/09 20:44:1	10.93
8/15/09 20:57	12.08	8/15/09 20:58	12.31	08/15/09 20:52:5	11.21	08/15/09 20:59:1	10.78
8/15/09 21:12	12.24	8/15/09 21:13	12.31	08/15/09 21:07:5	11.05	08/15/09 21:14:1	10.78
8/15/09 21:27	12.08	8/15/09 21:28	12.16	08/15/09 21:22:5	11.05	08/15/09 21:29:1	10.62
8/15/09 21:42	11.93	8/15/09 21:43	12.16	08/15/09 21:37:5	10.89	08/15/09 21:44:1	10.62
8/15/09 21:57	11.93	8/15/09 21:58	12.00	08/15/09 21:52:5	10.89	08/15/09 21:59:1	10.62
8/15/09 22:12	11.93	8/15/09 22:13	12.00	08/15/09 22:07:5	10.74	08/15/09 22:14:1	10.47
8/15/09 22:27	11.77	8/15/09 22:28	11.84	08/15/09 22:22:5	10.74	08/15/09 22:29:1	10.47
8/15/09 22:42	11.77	8/15/09 22:43	11.84	08/15/09 22:37:5	10.59	08/15/09 22:44:1	10.47

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/15/09 22:57	11.77	8/15/09 22:58	11.69	08/15/09 22:52:5	10.59	08/15/09 22:59:1	10.31
8/15/09 23:12	11.62	8/15/09 23:13	11.69	08/15/09 23:07:5	10.59	08/15/09 23:14:1	10.31
8/15/09 23:27	11.62	8/15/09 23:28	11.53	08/15/09 23:22:5	10.43	08/15/09 23:29:1	10.31
8/15/09 23:42	11.46	8/15/09 23:43	11.53	08/15/09 23:37:5	10.43	08/15/09 23:44:1	10.16
8/15/09 23:57	11.62	8/15/09 23:58	11.53	08/15/09 23:52:5	10.43	08/15/09 23:59:1	10.16
8/16/09 0:12	11.62	8/16/09 0:13	11.53	08/16/09 00:07:5	10.43	08/16/09 00:14:1	10.16
8/16/09 0:27	11.46	8/16/09 0:28	11.38	08/16/09 00:22:5	10.28	08/16/09 00:29:1	10
8/16/09 0:42	11.46	8/16/09 0:43	11.38	08/16/09 00:37:5	10.28	08/16/09 00:44:1	10
8/16/09 0:57	11.46	8/16/09 0:58	11.38	08/16/09 00:52:5	10.28	08/16/09 00:59:1	10
8/16/09 1:12	11.46	8/16/09 1:13	11.38	08/16/09 01:07:5	10.28	08/16/09 01:14:1	10
8/16/09 1:27	11.46	8/16/09 1:28	11.38	08/16/09 01:22:5	10.28	08/16/09 01:29:1	10
8/16/09 1:42	11.46	8/16/09 1:43	11.22	08/16/09 01:37:5	10.28	08/16/09 01:44:1	9.84
8/16/09 1:57	11.31	8/16/09 1:58	11.22	08/16/09 01:52:5	10.12	08/16/09 01:59:1	9.84
8/16/09 2:12	11.31	8/16/09 2:13	11.22	08/16/09 02:07:5	10.12	08/16/09 02:14:1	9.84
8/16/09 2:27	11.31	8/16/09 2:28	11.22	08/16/09 02:22:5	10.12	08/16/09 02:29:1	9.84
8/16/09 2:42	11.31	8/16/09 2:43	11.07	08/16/09 02:37:5	10.12	08/16/09 02:44:1	9.84
8/16/09 2:57	11.16	8/16/09 2:58	11.07	08/16/09 02:52:5	10.12	08/16/09 02:59:1	9.84
8/16/09 3:12	11.16	8/16/09 3:13	11.07	08/16/09 03:07:5	9.97	08/16/09 03:14:1	9.69
8/16/09 3:27	11	8/16/09 3:28	10.92	08/16/09 03:22:5	9.97	08/16/09 03:29:1	9.69
8/16/09 3:42	11	8/16/09 3:43	10.92	08/16/09 03:37:5	9.97	08/16/09 03:44:1	9.69
8/16/09 3:57	10.84	8/16/09 3:58	10.92	08/16/09 03:52:5	9.81	08/16/09 03:59:1	9.69
8/16/09 4:12	10.84	8/16/09 4:13	10.76	08/16/09 04:07:5	9.81	08/16/09 04:14:1	9.53
8/16/09 4:27	10.84	8/16/09 4:28	10.76	08/16/09 04:22:5	9.81	08/16/09 04:29:1	9.53
8/16/09 4:42	10.84	8/16/09 4:43	10.60	08/16/09 04:37:5	9.66	08/16/09 04:44:1	9.53
8/16/09 4:57	10.69	8/16/09 4:58	10.60	08/16/09 04:52:5	9.66	08/16/09 04:59:1	9.38
8/16/09 5:12	10.69	8/16/09 5:13	10.44	08/16/09 05:07:5	9.66	08/16/09 05:14:1	9.38
8/16/09 5:27	10.53	8/16/09 5:28	10.44	08/16/09 05:22:5	9.5	08/16/09 05:29:1	9.38
8/16/09 5:42	10.53	8/16/09 5:43	10.44	08/16/09 05:37:5	9.5	08/16/09 05:44:1	9.38
8/16/09 5:57	10.53	8/16/09 5:58	10.29	08/16/09 05:52:5	9.5	08/16/09 05:59:1	9.22
8/16/09 6:12	10.53	8/16/09 6:13	10.29	08/16/09 06:07:5	9.5	08/16/09 06:14:1	9.22
8/16/09 6:27	10.38	8/16/09 6:28	10.29	08/16/09 06:22:5	9.34	08/16/09 06:29:1	9.22
8/16/09 6:42	10.38	8/16/09 6:43	10.29	08/16/09 06:37:5	9.34	08/16/09 06:44:1	9.22
8/16/09 6:57	10.38	8/16/09 6:58	10.13	08/16/09 06:52:5	9.34	08/16/09 06:59:1	9.07
8/16/09 7:12	10.38	8/16/09 7:13	10.13	08/16/09 07:07:5	9.34	08/16/09 07:14:1	9.07
8/16/09 7:27	10.38	8/16/09 7:28	10.13	08/16/09 07:22:5	9.34	08/16/09 07:29:1	9.07
8/16/09 7:42	10.38	8/16/09 7:43	10.13	08/16/09 07:37:5	9.34	08/16/09 07:44:1	9.07
8/16/09 7:57	10.38	8/16/09 7:58	10.13	08/16/09 07:52:5	9.34	08/16/09 07:59:1	9.22
8/16/09 8:12	10.38	8/16/09 8:13	10.13	08/16/09 08:07:5	9.34	08/16/09 08:14:1	9.22
8/16/09 8:27	10.38	8/16/09 8:28	10.13	08/16/09 08:22:5	9.34	08/16/09 08:29:1	9.22
8/16/09 8:42	10.38	8/16/09 8:43	10.29	08/16/09 08:37:5	9.5	08/16/09 08:44:1	9.22
8/16/09 8:57	10.38	8/16/09 8:58	10.13	08/16/09 08:52:5	9.5	08/16/09 08:59:1	9.22
8/16/09 9:12	10.38	8/16/09 9:13	10.29	08/16/09 09:07:5	9.5	08/16/09 09:14:1	9.38
8/16/09 9:27	10.38	8/16/09 9:28	10.29	08/16/09 09:22:5	9.5	08/16/09 09:29:1	9.38
8/16/09 9:42	10.38	8/16/09 9:43	10.44	08/16/09 09:37:5	9.5	08/16/09 09:44:1	9.38
8/16/09 9:57	10.38	8/16/09 9:58	10.44	08/16/09 09:52:5	9.66	08/16/09 09:59:1	9.53
8/16/09 10:12	10.53	8/16/09 10:13	10.44	08/16/09 10:07:5	9.66	08/16/09 10:14:1	9.69
8/16/09 10:27	10.53	8/16/09 10:28	10.60	08/16/09 10:22:5	9.66	08/16/09 10:29:1	9.69
8/16/09 10:42	10.53	8/16/09 10:43	10.60	08/16/09 10:37:5	9.81	08/16/09 10:44:1	9.84

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/16/09 10:57	10.53	8/16/09 10:58	10.76	08/16/09 10:52:5	9.81	08/16/09 10:59:1	9.84
8/16/09 11:12	10.69	8/16/09 11:13	10.92	08/16/09 11:07:5	9.97	08/16/09 11:14:1	10
8/16/09 11:27	10.69	8/16/09 11:28	11.07	08/16/09 11:22:5	10.43	08/16/09 11:29:1	10.16
8/16/09 11:42	10.84	8/16/09 11:43	11.22	08/16/09 11:37:5	10.74	08/16/09 11:44:1	10.16
8/16/09 11:57	10.84	8/16/09 11:58	11.22	08/16/09 11:52:5	10.74	08/16/09 11:59:1	10.31
8/16/09 12:12	11	8/16/09 12:13	11.38	08/16/09 12:07:5	10.89	08/16/09 12:14:1	10.31
8/16/09 12:27	11	8/16/09 12:28	11.38	08/16/09 12:22:5	10.89	08/16/09 12:29:1	10.47
8/16/09 12:42	11.16	8/16/09 12:43	11.53	08/16/09 12:37:5	11.05	08/16/09 12:44:1	10.47
8/16/09 12:57	11.31	8/16/09 12:58	11.53	08/16/09 12:52:5	11.05	08/16/09 12:59:1	10.62
8/16/09 13:12	11.31	8/16/09 13:13	11.69	08/16/09 13:07:5	11.21	08/16/09 13:14:1	10.62
8/16/09 13:27	11.46	8/16/09 13:28	11.84	08/16/09 13:22:5	10.74	08/16/09 13:29:1	10.78
8/16/09 13:42	11.62	8/16/09 13:43	11.84	08/16/09 13:37:5	10.59	08/16/09 13:44:1	10.78
8/16/09 13:57	11.77	8/16/09 13:58	12.00	08/16/09 13:52:5	10.59	08/16/09 13:59:1	10.93
8/16/09 14:12	12.08	8/16/09 14:13	12.16	08/16/09 14:07:5	10.74	08/16/09 14:14:1	10.93
8/16/09 14:27	12.24	8/16/09 14:28	12.16	08/16/09 14:22:5	10.74	08/16/09 14:29:1	10.93
8/16/09 14:42	12.08	8/16/09 14:43	12.00	08/16/09 14:37:5	10.89	08/16/09 14:44:1	11.09
8/16/09 14:57	12.24	8/16/09 14:58	12.00	08/16/09 14:52:5	11.21	08/16/09 14:59:1	11.09
8/16/09 15:12	12.39	8/16/09 15:13	12.16	08/16/09 15:07:5	11.05	08/16/09 15:14:1	11.09
8/16/09 15:27	12.55	8/16/09 15:28	12.31	08/16/09 15:22:5	11.05	08/16/09 15:29:1	11.09
8/16/09 15:42	12.71	8/16/09 15:43	12.47	08/16/09 15:37:5	11.05	08/16/09 15:44:1	11.09
8/16/09 15:57	12.86	8/16/09 15:58	12.47	08/16/09 15:52:5	11.21	08/16/09 15:59:1	11.09
8/16/09 16:12	13.02	8/16/09 16:13	12.63	08/16/09 16:07:5	11.36	08/16/09 16:14:1	11.09
8/16/09 16:27	13.02	8/16/09 16:28	12.78	08/16/09 16:22:5	11.36	08/16/09 16:29:1	11.09
8/16/09 16:42	13.17	8/16/09 16:43	12.94	08/16/09 16:37:5	11.52	08/16/09 16:44:1	11.09
8/16/09 16:57	13.17	8/16/09 16:58	12.94	08/16/09 16:52:5	11.52	08/16/09 16:59:1	11.09
8/16/09 17:12	13.33	8/16/09 17:13	13.09	08/16/09 17:07:5	11.67	08/16/09 17:14:1	11.09
8/16/09 17:27	13.33	8/16/09 17:28	13.09	08/16/09 17:22:5	11.67	08/16/09 17:29:1	11.09
8/16/09 17:42	13.33	8/16/09 17:43	13.25	08/16/09 17:37:5	11.67	08/16/09 17:44:1	11.24
8/16/09 17:57	13.33	8/16/09 17:58	13.25	08/16/09 17:52:5	11.83	08/16/09 17:59:1	11.24
8/16/09 18:12	13.17	8/16/09 18:13	13.25	08/16/09 18:07:5	11.83	08/16/09 18:14:1	11.24
8/16/09 18:27	13.17	8/16/09 18:28	13.25	08/16/09 18:22:5	11.67	08/16/09 18:29:1	11.24
8/16/09 18:42	13.02	8/16/09 18:43	13.09	08/16/09 18:37:5	11.67	08/16/09 18:44:1	11.24
8/16/09 18:57	13.02	8/16/09 18:58	13.09	08/16/09 18:52:5	11.67	08/16/09 18:59:1	11.24
8/16/09 19:12	12.86	8/16/09 19:13	13.09	08/16/09 19:07:5	11.67	08/16/09 19:14:1	11.24
8/16/09 19:27	12.86	8/16/09 19:28	12.94	08/16/09 19:22:5	11.67	08/16/09 19:29:1	11.24
8/16/09 19:42	12.71	8/16/09 19:43	12.94	08/16/09 19:37:5	11.52	08/16/09 19:44:1	11.09
8/16/09 19:57	12.71	8/16/09 19:58	12.94	08/16/09 19:52:5	11.52	08/16/09 19:59:1	11.09
8/16/09 20:12	12.55	8/16/09 20:13	12.78	08/16/09 20:07:5	11.36	08/16/09 20:14:1	11.09
8/16/09 20:27	12.55	8/16/09 20:28	12.63	08/16/09 20:22:5	11.36	08/16/09 20:29:1	10.93
8/16/09 20:42	12.39	8/16/09 20:43	12.63	08/16/09 20:37:5	11.36	08/16/09 20:44:1	10.93
8/16/09 20:57	12.39	8/16/09 20:58	12.47	08/16/09 20:52:5	11.36	08/16/09 20:59:1	10.93
8/16/09 21:12	12.24	8/16/09 21:13	12.47	08/16/09 21:07:5	11.21	08/16/09 21:14:1	10.93
8/16/09 21:27	12.24	8/16/09 21:28	12.31	08/16/09 21:22:5	11.05	08/16/09 21:29:1	10.78
8/16/09 21:42	12.24	8/16/09 21:43	12.31	08/16/09 21:37:5	11.05	08/16/09 21:44:1	10.78
8/16/09 21:57	12.08	8/16/09 21:58	12.31	08/16/09 21:52:5	11.05	08/16/09 21:59:1	10.78
8/16/09 22:12	11.93	8/16/09 22:13	12.16	08/16/09 22:07:5	11.05	08/16/09 22:14:1	10.62
8/16/09 22:27	11.93	8/16/09 22:28	12.00	08/16/09 22:22:5	10.89	08/16/09 22:29:1	10.62
8/16/09 22:42	11.93	8/16/09 22:43	12.00	08/16/09 22:37:5	10.89	08/16/09 22:44:1	10.47

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/16/09 22:57	11.93	8/16/09 22:58	11.84	08/16/09 22:52:5	10.74	08/16/09 22:59:1	10.47
8/16/09 23:12	11.77	8/16/09 23:13	11.84	08/16/09 23:07:5	10.74	08/16/09 23:14:1	10.47
8/16/09 23:27	11.77	8/16/09 23:28	11.84	08/16/09 23:22:5	10.74	08/16/09 23:29:1	10.47
8/16/09 23:42	11.77	8/16/09 23:43	11.69	08/16/09 23:37:5	10.59	08/16/09 23:44:1	10.31
8/16/09 23:57	11.77	8/16/09 23:58	11.69	08/16/09 23:52:5	10.59	08/16/09 23:59:1	10.31
8/17/09 0:12	11.77	8/17/09 0:13	11.69	08/17/09 00:07:5	10.59	08/17/09 00:14:1	10.31
8/17/09 0:27	11.77	8/17/09 0:28	11.69	08/17/09 00:22:5	10.59	08/17/09 00:29:1	10.31
8/17/09 0:42	11.77	8/17/09 0:43	11.69	08/17/09 00:37:5	10.59	08/17/09 00:44:1	10.16
8/17/09 0:57	11.77	8/17/09 0:58	11.69	08/17/09 00:52:5	10.43	08/17/09 00:59:1	10.16
8/17/09 1:12	11.77	8/17/09 1:13	11.69	08/17/09 01:07:5	10.43	08/17/09 01:14:1	10.16
8/17/09 1:27	11.77	8/17/09 1:28	11.53	08/17/09 01:22:5	10.43	08/17/09 01:29:1	10.16
8/17/09 1:42	11.77	8/17/09 1:43	11.53	08/17/09 01:37:5	10.43	08/17/09 01:44:1	10.16
8/17/09 1:57	11.62	8/17/09 1:58	11.53	08/17/09 01:52:5	10.43	08/17/09 01:59:1	10.16
8/17/09 2:12	11.62	8/17/09 2:13	11.53	08/17/09 02:07:5	10.43	08/17/09 02:14:1	10
8/17/09 2:27	11.62	8/17/09 2:28	11.53	08/17/09 02:22:5	10.43	08/17/09 02:29:1	10
8/17/09 2:42	11.46	8/17/09 2:43	11.53	08/17/09 02:37:5	10.43	08/17/09 02:44:1	10
8/17/09 2:57	11.46	8/17/09 2:58	11.38	08/17/09 02:52:5	10.43	08/17/09 02:59:1	10
8/17/09 3:12	11.46	8/17/09 3:13	11.38	08/17/09 03:07:5	10.28	08/17/09 03:14:1	10
8/17/09 3:27	11.31	8/17/09 3:28	11.38	08/17/09 03:22:5	10.28	08/17/09 03:29:1	10
8/17/09 3:42	11.31	8/17/09 3:43	11.22	08/17/09 03:37:5	10.28	08/17/09 03:44:1	10
8/17/09 3:57	11.31	8/17/09 3:58	11.22	08/17/09 03:52:5	10.28	08/17/09 03:59:1	9.84
8/17/09 4:12	11.31	8/17/09 4:13	11.22	08/17/09 04:07:5	10.12	08/17/09 04:14:1	9.84
8/17/09 4:27	11.16	8/17/09 4:28	11.07	08/17/09 04:22:5	10.12	08/17/09 04:29:1	9.84
8/17/09 4:42	11.16	8/17/09 4:43	11.07	08/17/09 04:37:5	10.12	08/17/09 04:44:1	9.84
8/17/09 4:57	11	8/17/09 4:58	11.07	08/17/09 04:52:5	9.97	08/17/09 04:59:1	9.69
8/17/09 5:12	11	8/17/09 5:13	11.07	08/17/09 05:07:5	9.97	08/17/09 05:14:1	9.69
8/17/09 5:27	11	8/17/09 5:28	10.92	08/17/09 05:22:5	9.97	08/17/09 05:29:1	9.69
8/17/09 5:42	10.84	8/17/09 5:43	10.92	08/17/09 05:37:5	9.97	08/17/09 05:44:1	9.69
8/17/09 5:57	10.84	8/17/09 5:58	10.76	08/17/09 05:52:5	9.81	08/17/09 05:59:1	9.69
8/17/09 6:12	10.84	8/17/09 6:13	10.76	08/17/09 06:07:5	9.81	08/17/09 06:14:1	9.53
8/17/09 6:27	10.84	8/17/09 6:28	10.76	08/17/09 06:22:5	9.81	08/17/09 06:29:1	9.53
8/17/09 6:42	10.84	8/17/09 6:43	10.60	08/17/09 06:37:5	9.81	08/17/09 06:44:1	9.53
8/17/09 6:57	10.84	8/17/09 6:58	10.60	08/17/09 06:52:5	9.81	08/17/09 06:59:1	9.53
8/17/09 7:12	10.69	8/17/09 7:13	10.60	08/17/09 07:07:5	9.81	08/17/09 07:14:1	9.38
8/17/09 7:27	10.84	8/17/09 7:28	10.60	08/17/09 07:22:5	9.81	08/17/09 07:29:1	9.38
8/17/09 7:42	10.69	8/17/09 7:43	10.60	08/17/09 07:37:5	9.81	08/17/09 07:44:1	9.38
8/17/09 7:57	10.84	8/17/09 7:58	10.60	08/17/09 07:52:5	9.81	08/17/09 07:59:1	9.38
8/17/09 8:12	10.84	8/17/09 8:13	10.60	08/17/09 08:07:5	9.81	08/17/09 08:14:1	9.53
8/17/09 8:27	10.84	8/17/09 8:28	10.60	08/17/09 08:22:5	9.81	08/17/09 08:29:1	9.53
8/17/09 8:42	10.84	8/17/09 8:43	10.76	08/17/09 08:37:5	9.81	08/17/09 08:44:1	9.53
8/17/09 8:57	10.84	8/17/09 8:58	10.76	08/17/09 08:52:5	9.97	08/17/09 08:59:1	9.53
8/17/09 9:12	10.84	8/17/09 9:13	10.76	08/17/09 09:07:5	9.97	08/17/09 09:14:1	9.53
8/17/09 9:27	10.84	8/17/09 9:28	10.92	08/17/09 09:22:5	9.97	08/17/09 09:29:1	9.69
8/17/09 9:42	11	8/17/09 9:43	10.92	08/17/09 09:37:5	9.97	08/17/09 09:44:1	9.84
8/17/09 9:57	11	8/17/09 9:58	11.07	08/17/09 09:52:5	10.12	08/17/09 09:59:1	9.84
8/17/09 10:12	11	8/17/09 10:13	11.07	08/17/09 10:07:5	10.12	08/17/09 10:14:1	10
8/17/09 10:27	11.16	8/17/09 10:28	11.22	08/17/09 10:22:5	10.28	08/17/09 10:29:1	10
8/17/09 10:42	11.16	8/17/09 10:43	11.22	08/17/09 10:37:5	10.28	08/17/09 10:44:1	10.16

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/17/09 10:57	11.16	8/17/09 10:58	11.38	08/17/09 10:52:5	10.43	08/17/09 10:59:1	10.16
8/17/09 11:12	11.31	8/17/09 11:13	11.53	08/17/09 11:07:5	10.43	08/17/09 11:14:1	10.31
8/17/09 11:27	11.31	8/17/09 11:28	11.69	08/17/09 11:22:5	11.05	08/17/09 11:29:1	10.47
8/17/09 11:42	11.46	8/17/09 11:43	11.69	08/17/09 11:37:5	10.89	08/17/09 11:44:1	10.47
8/17/09 11:57	11.46	8/17/09 11:58	11.84	08/17/09 11:52:5	11.21	08/17/09 11:59:1	10.62
8/17/09 12:12	11.46	8/17/09 12:13	11.84	08/17/09 12:07:5	11.36	08/17/09 12:14:1	10.78
8/17/09 12:27	11.62	8/17/09 12:28	11.84	08/17/09 12:22:5	11.36	08/17/09 12:29:1	10.78
8/17/09 12:42	11.62	8/17/09 12:43	11.84	08/17/09 12:37:5	11.21	08/17/09 12:44:1	10.78
8/17/09 12:57	11.77	8/17/09 12:58	12.00	08/17/09 12:52:5	11.05	08/17/09 12:59:1	10.78
8/17/09 13:12	11.93	8/17/09 13:13	12.16	08/17/09 13:07:5	11.36	08/17/09 13:14:1	10.93
8/17/09 13:27	12.08	8/17/09 13:28	12.16	08/17/09 13:22:5	11.05	08/17/09 13:29:1	10.93
8/17/09 13:42	12.24	8/17/09 13:43	12.31	08/17/09 13:37:5	11.05	08/17/09 13:44:1	11.09
8/17/09 13:57	12.39	8/17/09 13:58	12.31	08/17/09 13:52:5	11.21	08/17/09 13:59:1	11.09
8/17/09 14:12	12.55	8/17/09 14:13	12.47	08/17/09 14:07:5	11.21	08/17/09 14:14:1	11.09
8/17/09 14:27	12.71	8/17/09 14:28	12.63	08/17/09 14:22:5	11.21	08/17/09 14:29:1	11.24
8/17/09 14:42	12.71	8/17/09 14:43	12.47	08/17/09 14:37:5	11.36	08/17/09 14:44:1	11.24
8/17/09 14:57	12.71	8/17/09 14:58	12.63	08/17/09 14:52:5	11.36	08/17/09 14:59:1	11.24
8/17/09 15:12	13.02	8/17/09 15:13	12.63	08/17/09 15:07:5	11.36	08/17/09 15:14:1	11.24
8/17/09 15:27	13.02	8/17/09 15:28	12.78	08/17/09 15:22:5	11.21	08/17/09 15:29:1	11.24
8/17/09 15:42	13.17	8/17/09 15:43	12.78	08/17/09 15:37:5	11.21	08/17/09 15:44:1	11.24
8/17/09 15:57	13.33	8/17/09 15:58	12.94	08/17/09 15:52:5	11.05	08/17/09 15:59:1	11.24
8/17/09 16:12	13.33	8/17/09 16:13	12.94	08/17/09 16:07:5	10.89	08/17/09 16:14:1	11.09
8/17/09 16:27	13.48	8/17/09 16:28	13.09	08/17/09 16:22:5	10.89	08/17/09 16:29:1	10.93
8/17/09 16:42	13.48	8/17/09 16:43	13.09	08/17/09 16:37:5	10.43	08/17/09 16:44:1	10.47
8/17/09 16:57	13.63	8/17/09 16:58	13.09	08/17/09 16:52:5	10.43	08/17/09 16:59:1	10.31
8/17/09 17:12	13.63	8/17/09 17:13	13.25	08/17/09 17:07:5	10.43	08/17/09 17:14:1	10
8/17/09 17:27	13.63	8/17/09 17:28	13.25	08/17/09 17:22:5	10.59	08/17/09 17:29:1	9.84
8/17/09 17:42	13.63	8/17/09 17:43	13.41	08/17/09 17:37:5	10.59	08/17/09 17:44:1	9.53
8/17/09 17:57	13.79	8/17/09 17:58	13.41	08/17/09 17:52:5	10.59	08/17/09 17:59:1	9.53
8/17/09 18:12	13.79	8/17/09 18:13	13.41	08/17/09 18:07:5	10.74	08/17/09 18:14:1	9.53
8/17/09 18:27	13.79	8/17/09 18:28	13.56	08/17/09 18:22:5	10.74	08/17/09 18:29:1	9.53
8/17/09 18:42	13.63	8/17/09 18:43	13.56	08/17/09 18:37:5	10.74	08/17/09 18:44:1	9.53
8/17/09 18:57	13.63	8/17/09 18:58	13.56	08/17/09 18:52:5	10.74	08/17/09 18:59:1	9.53
8/17/09 19:12	13.63	8/17/09 19:13	13.56	08/17/09 19:07:5	10.74	08/17/09 19:14:1	9.53
8/17/09 19:27	13.48	8/17/09 19:28	13.56	08/17/09 19:22:5	10.74	08/17/09 19:29:1	9.53
8/17/09 19:42	13.48	8/17/09 19:43	13.56	08/17/09 19:37:5	10.59	08/17/09 19:44:1	9.53
8/17/09 19:57	13.48	8/17/09 19:58	13.56	08/17/09 19:52:5	10.59	08/17/09 19:59:1	9.53
8/17/09 20:12	13.33	8/17/09 20:13	13.56	08/17/09 20:07:5	10.59	08/17/09 20:14:1	9.53
8/17/09 20:27	13.33	8/17/09 20:28	13.56	08/17/09 20:22:5	10.59	08/17/09 20:29:1	9.53
8/17/09 20:42	13.17	8/17/09 20:43	13.56	08/17/09 20:37:5	10.59	08/17/09 20:44:1	9.38
8/17/09 20:57	13.17	8/17/09 20:58	13.41	08/17/09 20:52:5	10.43	08/17/09 20:59:1	9.38
8/17/09 21:12	13.02	8/17/09 21:13	13.41	08/17/09 21:07:5	10.43	08/17/09 21:14:1	9.38
8/17/09 21:27	13.02	8/17/09 21:28	13.41	08/17/09 21:22:5	10.43	08/17/09 21:29:1	9.38
8/17/09 21:42	12.86	8/17/09 21:43	13.25	08/17/09 21:37:5	10.43	08/17/09 21:44:1	9.38
8/17/09 21:57	12.86	8/17/09 21:58	13.25	08/17/09 21:52:5	10.28	08/17/09 21:59:1	9.38
8/17/09 22:12	12.71	8/17/09 22:13	13.09	08/17/09 22:07:5	10.28	08/17/09 22:14:1	9.22
8/17/09 22:27	12.71	8/17/09 22:28	13.09	08/17/09 22:22:5	10.28	08/17/09 22:29:1	9.22
8/17/09 22:42	12.71	8/17/09 22:43	13.09	08/17/09 22:37:5	10.28	08/17/09 22:44:1	9.22

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/17/09 22:57	12.71	8/17/09 22:58	12.94	08/17/09 22:52:5	10.28	08/17/09 22:59:1	9.22
8/17/09 23:12	12.55	8/17/09 23:13	12.94	08/17/09 23:07:5	10.28	08/17/09 23:14:1	9.22
8/17/09 23:27	12.55	8/17/09 23:28	12.78	08/17/09 23:22:5	10.28	08/17/09 23:29:1	9.22
8/17/09 23:42	12.55	8/17/09 23:43	12.78	08/17/09 23:37:5	10.28	08/17/09 23:44:1	9.22
8/17/09 23:57	12.55	8/17/09 23:58	12.78	08/17/09 23:52:5	10.12	08/17/09 23:59:1	9.22
8/18/09 0:12	12.39	8/18/09 0:13	12.63	08/18/09 00:07:5	10.12	08/18/09 00:14:1	9.07
8/18/09 0:27	12.39	8/18/09 0:28	12.63	08/18/09 00:22:5	10.12	08/18/09 00:29:1	9.07
8/18/09 0:42	12.39	8/18/09 0:43	12.63	08/18/09 00:37:5	9.97	08/18/09 00:44:1	9.07
8/18/09 0:57	12.39	8/18/09 0:58	12.47	08/18/09 00:52:5	9.97	08/18/09 00:59:1	9.07
8/18/09 1:12	12.39	8/18/09 1:13	12.47	08/18/09 01:07:5	9.97	08/18/09 01:14:1	9.07
8/18/09 1:27	12.39	8/18/09 1:28	12.47	08/18/09 01:22:5	9.97	08/18/09 01:29:1	9.07
8/18/09 1:42	12.39	8/18/09 1:43	12.47	08/18/09 01:37:5	9.81	08/18/09 01:44:1	8.91
8/18/09 1:57	12.39	8/18/09 1:58	12.31	08/18/09 01:52:5	9.81	08/18/09 01:59:1	8.91
8/18/09 2:12	12.39	8/18/09 2:13	12.31	08/18/09 02:07:5	9.81	08/18/09 02:14:1	8.91
8/18/09 2:27	12.24	8/18/09 2:28	12.31	08/18/09 02:22:5	9.81	08/18/09 02:29:1	8.91
8/18/09 2:42	12.24	8/18/09 2:43	12.31	08/18/09 02:37:5	9.81	08/18/09 02:44:1	8.91
8/18/09 2:57	12.24	8/18/09 2:58	12.31	08/18/09 02:52:5	9.66	08/18/09 02:59:1	8.76
8/18/09 3:12	12.08	8/18/09 3:13	12.16	08/18/09 03:07:5	9.66	08/18/09 03:14:1	8.76
8/18/09 3:27	12.08	8/18/09 3:28	12.16	08/18/09 03:22:5	9.66	08/18/09 03:29:1	8.76
8/18/09 3:42	12.08	8/18/09 3:43	12.16	08/18/09 03:37:5	9.66	08/18/09 03:44:1	8.76
8/18/09 3:57	12.08	8/18/09 3:58	12.16	08/18/09 03:52:5	9.66	08/18/09 03:59:1	8.76
8/18/09 4:12	11.93	8/18/09 4:13	12.16	08/18/09 04:07:5	9.5	08/18/09 04:14:1	8.76
8/18/09 4:27	11.93	8/18/09 4:28	12.00	08/18/09 04:22:5	9.5	08/18/09 04:29:1	8.76
8/18/09 4:42	11.93	8/18/09 4:43	12.00	08/18/09 04:37:5	9.5	08/18/09 04:44:1	8.6
8/18/09 4:57	11.93	8/18/09 4:58	12.00	08/18/09 04:52:5	9.5	08/18/09 04:59:1	8.6
8/18/09 5:12	11.77	8/18/09 5:13	11.84	08/18/09 05:07:5	9.5	08/18/09 05:14:1	8.6
8/18/09 5:27	11.77	8/18/09 5:28	11.84	08/18/09 05:22:5	9.5	08/18/09 05:29:1	8.6
8/18/09 5:42	11.62	8/18/09 5:43	11.69	08/18/09 05:37:5	9.5	08/18/09 05:44:1	8.6
8/18/09 5:57	11.62	8/18/09 5:58	11.69	08/18/09 05:52:5	9.5	08/18/09 05:59:1	8.6
8/18/09 6:12	11.62	8/18/09 6:13	11.69	08/18/09 06:07:5	9.5	08/18/09 06:14:1	8.6
8/18/09 6:27	11.62	8/18/09 6:28	11.69	08/18/09 06:22:5	9.5	08/18/09 06:29:1	8.6
8/18/09 6:42	11.62	8/18/09 6:43	11.53	08/18/09 06:37:5	9.5	08/18/09 06:44:1	8.6
8/18/09 6:57	11.62	8/18/09 6:58	11.53	08/18/09 06:52:5	9.5	08/18/09 06:59:1	8.6
8/18/09 7:12	11.46	8/18/09 7:13	11.53	08/18/09 07:07:5	9.34	08/18/09 07:14:1	8.6
8/18/09 7:27	11.46	8/18/09 7:28	11.53	08/18/09 07:22:5	9.34	08/18/09 07:29:1	8.6
8/18/09 7:42	11.46	8/18/09 7:43	11.53	08/18/09 07:37:5	9.34	08/18/09 07:44:1	8.6
8/18/09 7:57	11.46	8/18/09 7:58	11.53	08/18/09 07:52:5	9.34	08/18/09 07:59:1	8.6
8/18/09 8:12	11.46	8/18/09 8:13	11.53	08/18/09 08:07:5	9.34	08/18/09 08:14:1	8.6
8/18/09 8:27	11.46	8/18/09 8:28	11.53	08/18/09 08:22:5	9.5	08/18/09 08:29:1	8.6
8/18/09 8:42	11.46	8/18/09 8:43	11.53	08/18/09 08:37:5	9.5	08/18/09 08:44:1	8.76
8/18/09 8:57	11.62	8/18/09 8:58	11.53	08/18/09 08:52:5	9.5	08/18/09 08:59:1	8.76
8/18/09 9:12	11.62	8/18/09 9:13	11.53	08/18/09 09:07:5	9.5	08/18/09 09:14:1	8.76
8/18/09 9:27	11.77	8/18/09 9:28	11.69	08/18/09 09:22:5	9.5	08/18/09 09:29:1	8.91
8/18/09 9:42	11.77	8/18/09 9:43	11.69	08/18/09 09:37:5	9.5	08/18/09 09:44:1	8.91
8/18/09 9:57	11.93	8/18/09 9:58	11.84	08/18/09 09:52:5	9.66	08/18/09 09:59:1	9.07
8/18/09 10:12	11.93	8/18/09 10:13	12.00	08/18/09 10:07:5	9.66	08/18/09 10:14:1	9.07
8/18/09 10:27	11.93	8/18/09 10:28	12.16	08/18/09 10:22:5	9.81	08/18/09 10:29:1	9.22
8/18/09 10:42	11.93	8/18/09 10:43	12.16	08/18/09 10:37:5	9.81	08/18/09 10:44:1	9.22

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/18/09 10:57	12.08	8/18/09 10:58	12.63	08/18/09 10:52:5	9.97	08/18/09 10:59:1	9.22
8/18/09 11:12	12.08	8/18/09 11:13	12.63	08/18/09 11:07:5	10.12	08/18/09 11:14:1	9.38
8/18/09 11:27	12.24	8/18/09 11:28	13.09	08/18/09 11:22:5	11.05	08/18/09 11:29:1	9.38
8/18/09 11:42	12.24	8/18/09 11:43	13.25	08/18/09 11:37:5	11.21	08/18/09 11:44:1	9.53
8/18/09 11:57	12.24	8/18/09 11:58	13.25	08/18/09 11:52:5	11.36	08/18/09 11:59:1	9.69
8/18/09 12:12	12.39	8/18/09 12:13	13.41	08/18/09 12:07:5	11.36	08/18/09 12:14:1	9.84
8/18/09 12:27	12.39	8/18/09 12:28	13.56	08/18/09 12:22:5	11.36	08/18/09 12:29:1	10
8/18/09 12:42	12.55	8/18/09 12:43	13.56	08/18/09 12:37:5	11.52	08/18/09 12:44:1	10.16
8/18/09 12:57	12.55	8/18/09 12:58	13.72	08/18/09 12:52:5	11.52	08/18/09 12:59:1	10.16
8/18/09 13:12	12.71	8/18/09 13:13	13.72	08/18/09 13:07:5	11.21	08/18/09 13:14:1	10.31
8/18/09 13:27	12.71	8/18/09 13:28	13.87	08/18/09 13:22:5	11.05	08/18/09 13:29:1	10.47
8/18/09 13:42	12.86	8/18/09 13:43	13.87	08/18/09 13:37:5	10.89	08/18/09 13:44:1	10.47
8/18/09 13:57	13.17	8/18/09 13:58	13.41	08/18/09 13:52:5	10.89	08/18/09 13:59:1	10.62
8/18/09 14:12	13.33	8/18/09 14:13	13.87	08/18/09 14:07:5	10.89	08/18/09 14:14:1	10.62
8/18/09 14:27	13.33	8/18/09 14:28	13.72	08/18/09 14:22:5	10.89	08/18/09 14:29:1	10.62
8/18/09 14:42	13.17	8/18/09 14:43	13.56	08/18/09 14:37:5	10.89	08/18/09 14:44:1	10.62
8/18/09 14:57	13.33	8/18/09 14:58	13.41	08/18/09 14:52:5	10.89	08/18/09 14:59:1	10.62
8/18/09 15:12	13.33	8/18/09 15:13	13.41	08/18/09 15:07:5	10.89	08/18/09 15:14:1	10.62
8/18/09 15:27	13.48	8/18/09 15:28	13.41	08/18/09 15:22:5	10.89	08/18/09 15:29:1	10.47
8/18/09 15:42	13.48	8/18/09 15:43	13.41	08/18/09 15:37:5	10.89	08/18/09 15:44:1	10.47
8/18/09 15:57	13.63	8/18/09 15:58	13.41	08/18/09 15:52:5	10.74	08/18/09 15:59:1	10.47
8/18/09 16:12	13.79	8/18/09 16:13	13.41	08/18/09 16:07:5	10.74	08/18/09 16:14:1	10.31
8/18/09 16:27	13.94	8/18/09 16:28	13.56	08/18/09 16:22:5	10.89	08/18/09 16:29:1	10.31
8/18/09 16:42	13.94	8/18/09 16:43	13.56	08/18/09 16:37:5	10.89	08/18/09 16:44:1	10.16
8/18/09 16:57	14.1	8/18/09 16:58	13.72	08/18/09 16:52:5	10.89	08/18/09 16:59:1	9.84
8/18/09 17:12	14.26	8/18/09 17:13	13.72	08/18/09 17:07:5	10.89	08/18/09 17:14:1	9.84
8/18/09 17:27	14.26	8/18/09 17:28	13.72	08/18/09 17:22:5	10.89	08/18/09 17:29:1	9.84
8/18/09 17:42	14.26	8/18/09 17:43	13.87	08/18/09 17:37:5	10.89	08/18/09 17:44:1	9.84
8/18/09 17:57	14.41	8/18/09 17:58	14.02	08/18/09 17:52:5	11.05	08/18/09 17:59:1	9.69
8/18/09 18:12	14.41	8/18/09 18:13	14.02	08/18/09 18:07:5	11.05	08/18/09 18:14:1	9.69
8/18/09 18:27	14.41	8/18/09 18:28	14.18	08/18/09 18:22:5	11.05	08/18/09 18:29:1	9.69
8/18/09 18:42	14.41	8/18/09 18:43	14.18	08/18/09 18:37:5	11.05	08/18/09 18:44:1	9.69
8/18/09 18:57	14.41	8/18/09 18:58	14.18	08/18/09 18:52:5	11.05	08/18/09 18:59:1	9.69
8/18/09 19:12	14.41	8/18/09 19:13	14.33	08/18/09 19:07:5	11.21	08/18/09 19:14:1	9.69
8/18/09 19:27	14.41	8/18/09 19:28	14.33	08/18/09 19:22:5	11.21	08/18/09 19:29:1	9.69
8/18/09 19:42	14.26	8/18/09 19:43	14.33	08/18/09 19:37:5	11.21	08/18/09 19:44:1	9.69
8/18/09 19:57	14.26	8/18/09 19:58	14.33	08/18/09 19:52:5	11.21	08/18/09 19:59:1	9.84
8/18/09 20:12	14.26	8/18/09 20:13	14.33	08/18/09 20:07:5	11.21	08/18/09 20:14:1	9.84
8/18/09 20:27	14.1	8/18/09 20:28	14.33	08/18/09 20:22:5	11.21	08/18/09 20:29:1	9.84
8/18/09 20:42	14.1	8/18/09 20:43	14.33	08/18/09 20:37:5	11.21	08/18/09 20:44:1	9.84
8/18/09 20:57	13.94	8/18/09 20:58	14.18	08/18/09 20:52:5	11.21	08/18/09 20:59:1	9.84
8/18/09 21:12	13.94	8/18/09 21:13	14.18	08/18/09 21:07:5	11.21	08/18/09 21:14:1	9.84
8/18/09 21:27	13.79	8/18/09 21:28	14.18	08/18/09 21:22:5	11.05	08/18/09 21:29:1	9.84
8/18/09 21:42	13.79	8/18/09 21:43	14.02	08/18/09 21:37:5	11.05	08/18/09 21:44:1	9.69
8/18/09 21:57	13.63	8/18/09 21:58	14.02	08/18/09 21:52:5	11.05	08/18/09 21:59:1	9.69
8/18/09 22:12	13.48	8/18/09 22:13	14.02	08/18/09 22:07:5	10.89	08/18/09 22:14:1	9.69
8/18/09 22:27	13.48	8/18/09 22:28	13.87	08/18/09 22:22:5	10.89	08/18/09 22:29:1	9.69
8/18/09 22:42	13.48	8/18/09 22:43	13.87	08/18/09 22:37:5	10.74	08/18/09 22:44:1	9.69

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/18/09 22:57	13.33	8/18/09 22:58	13.72	08/18/09 22:52:5	10.74	08/18/09 22:59:1	9.69
8/18/09 23:12	13.33	8/18/09 23:13	13.72	08/18/09 23:07:5	10.74	08/18/09 23:14:1	9.53
8/18/09 23:27	13.33	8/18/09 23:28	13.56	08/18/09 23:22:5	10.74	08/18/09 23:29:1	9.53
8/18/09 23:42	13.17	8/18/09 23:43	13.56	08/18/09 23:37:5	10.59	08/18/09 23:44:1	9.53
8/18/09 23:57	13.17	8/18/09 23:58	13.41	08/18/09 23:52:5	10.59	08/18/09 23:59:1	9.38
8/19/09 0:12	13.17	8/19/09 0:13	13.41	08/19/09 00:07:5	10.43	08/19/09 00:14:1	9.38
8/19/09 0:27	13.17	8/19/09 0:28	13.41	08/19/09 00:22:5	10.43	08/19/09 00:29:1	9.38
8/19/09 0:42	13.02	8/19/09 0:43	13.25	08/19/09 00:37:5	10.43	08/19/09 00:44:1	9.38
8/19/09 0:57	13.02	8/19/09 0:58	13.25	08/19/09 00:52:5	10.28	08/19/09 00:59:1	9.38
8/19/09 1:12	13.02	8/19/09 1:13	13.25	08/19/09 01:07:5	10.28	08/19/09 01:14:1	9.22
8/19/09 1:27	13.02	8/19/09 1:28	13.09	08/19/09 01:22:5	10.28	08/19/09 01:29:1	9.22
8/19/09 1:42	13.02	8/19/09 1:43	13.09	08/19/09 01:37:5	10.28	08/19/09 01:44:1	9.22
8/19/09 1:57	13.02	8/19/09 1:58	13.09	08/19/09 01:52:5	10.12	08/19/09 01:59:1	9.22
8/19/09 2:12	13.02	8/19/09 2:13	13.09	08/19/09 02:07:5	10.12	08/19/09 02:14:1	9.07
8/19/09 2:27	13.02	8/19/09 2:28	13.09	08/19/09 02:22:5	10.12	08/19/09 02:29:1	9.07
8/19/09 2:42	12.86	8/19/09 2:43	12.94	08/19/09 02:37:5	10.12	08/19/09 02:44:1	9.07
8/19/09 2:57	12.86	8/19/09 2:58	12.94	08/19/09 02:52:5	10.12	08/19/09 02:59:1	9.07
8/19/09 3:12	12.86	8/19/09 3:13	12.94	08/19/09 03:07:5	10.12	08/19/09 03:14:1	9.07
8/19/09 3:27	12.86	8/19/09 3:28	12.94	08/19/09 03:22:5	10.12	08/19/09 03:29:1	9.07
8/19/09 3:42	12.71	8/19/09 3:43	12.94	08/19/09 03:37:5	10.12	08/19/09 03:44:1	9.07
8/19/09 3:57	12.71	8/19/09 3:58	12.78	08/19/09 03:52:5	10.12	08/19/09 03:59:1	9.07
8/19/09 4:12	12.71	8/19/09 4:13	12.78	08/19/09 04:07:5	10.12	08/19/09 04:14:1	9.07
8/19/09 4:27	12.55	8/19/09 4:28	12.78	08/19/09 04:22:5	10.12	08/19/09 04:29:1	9.07
8/19/09 4:42	12.55	8/19/09 4:43	12.78	08/19/09 04:37:5	10.12	08/19/09 04:44:1	9.07
8/19/09 4:57	12.55	8/19/09 4:58	12.63	08/19/09 04:52:5	10.12	08/19/09 04:59:1	9.07
8/19/09 5:12	12.39	8/19/09 5:13	12.63	08/19/09 05:07:5	10.12	08/19/09 05:14:1	9.07
8/19/09 5:27	12.39	8/19/09 5:28	12.63	08/19/09 05:22:5	9.97	08/19/09 05:29:1	9.07
8/19/09 5:42	12.39	8/19/09 5:43	12.47	08/19/09 05:37:5	9.97	08/19/09 05:44:1	9.07
8/19/09 5:57	12.24	8/19/09 5:58	12.47	08/19/09 05:52:5	9.97	08/19/09 05:59:1	9.07
8/19/09 6:12	12.24	8/19/09 6:13	12.47	08/19/09 06:07:5	9.97	08/19/09 06:14:1	8.91
8/19/09 6:27	12.24	8/19/09 6:28	12.31	08/19/09 06:22:5	9.97	08/19/09 06:29:1	8.91
8/19/09 6:42	12.08	8/19/09 6:43	12.31	08/19/09 06:37:5	9.97	08/19/09 06:44:1	8.91
8/19/09 6:57	12.24	8/19/09 6:58	12.31	08/19/09 06:52:5	9.81	08/19/09 06:59:1	8.91
8/19/09 7:12	12.08	8/19/09 7:13	12.31	08/19/09 07:07:5	9.81	08/19/09 07:14:1	8.91
8/19/09 7:27	12.08	8/19/09 7:28	12.31	08/19/09 07:22:5	9.97	08/19/09 07:29:1	8.91
8/19/09 7:42	12.08	8/19/09 7:43	12.16	08/19/09 07:37:5	9.81	08/19/09 07:44:1	8.91
8/19/09 7:57	12.08	8/19/09 7:58	12.16	08/19/09 07:52:5	9.97	08/19/09 07:59:1	8.91
8/19/09 8:12	12.08	8/19/09 8:13	12.31	08/19/09 08:07:5	9.97	08/19/09 08:14:1	8.91
8/19/09 8:27	12.08	8/19/09 8:28	12.31	08/19/09 08:22:5	9.97	08/19/09 08:29:1	8.91
8/19/09 8:42	12.08	8/19/09 8:43	12.31	08/19/09 08:37:5	9.97	08/19/09 08:44:1	9.07
8/19/09 8:57	12.08	8/19/09 8:58	12.31	08/19/09 08:52:5	9.97	08/19/09 08:59:1	9.07
8/19/09 9:12	12.24	8/19/09 9:13	12.31	08/19/09 09:07:5	9.97	08/19/09 09:14:1	9.07
8/19/09 9:27	12.24	8/19/09 9:28	12.31	08/19/09 09:22:5	10.12	08/19/09 09:29:1	9.22
8/19/09 9:42	12.24	8/19/09 9:43	12.47	08/19/09 09:37:5	10.12	08/19/09 09:44:1	9.22
8/19/09 9:57	12.39	8/19/09 9:58	12.47	08/19/09 09:52:5	10.12	08/19/09 09:59:1	9.38
8/19/09 10:12	12.39	8/19/09 10:13	12.63	08/19/09 10:07:5	10.28	08/19/09 10:14:1	9.38
8/19/09 10:27	12.55	8/19/09 10:28	12.78	08/19/09 10:22:5	10.28	08/19/09 10:29:1	9.53
8/19/09 10:42	12.71	8/19/09 10:43	12.94	08/19/09 10:37:5	10.43	08/19/09 10:44:1	9.53

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/19/09 10:57	12.71	8/19/09 10:58	13.09	08/19/09 10:52:5	10.43	08/19/09 10:59:1	9.69
8/19/09 11:12	12.71	8/19/09 11:13	13.09	08/19/09 11:07:5	10.59	08/19/09 11:14:1	9.84
8/19/09 11:27	12.86	8/19/09 11:28	13.41	08/19/09 11:22:5	11.36	08/19/09 11:29:1	9.84
8/19/09 11:42	12.86	8/19/09 11:43	13.56	08/19/09 11:37:5	11.52	08/19/09 11:44:1	10
8/19/09 11:57	12.86	8/19/09 11:58	13.72	08/19/09 11:52:5	11.67	08/19/09 11:59:1	10.16
8/19/09 12:12	13.02	8/19/09 12:13	13.72	08/19/09 12:07:5	11.36	08/19/09 12:14:1	10.16
8/19/09 12:27	13.02	8/19/09 12:28	13.87	08/19/09 12:22:5	11.36	08/19/09 12:29:1	10.31
8/19/09 12:42	13.33	8/19/09 12:43	14.02	08/19/09 12:37:5	11.83	08/19/09 12:44:1	10.47
8/19/09 12:57	13.33	8/19/09 12:58	14.02	08/19/09 12:52:5	11.83	08/19/09 12:59:1	10.62
8/19/09 13:12	13.48	8/19/09 13:13	14.02	08/19/09 13:07:5	11.98	08/19/09 13:14:1	10.62
8/19/09 13:27	13.48	8/19/09 13:28	14.18	08/19/09 13:22:5	11.36	08/19/09 13:29:1	10.62
8/19/09 13:42	13.63	8/19/09 13:43	14.18	08/19/09 13:37:5	11.36	08/19/09 13:44:1	10.78
8/19/09 13:57	13.79	8/19/09 13:58	14.18	08/19/09 13:52:5	11.36	08/19/09 13:59:1	10.78
8/19/09 14:12	14.1	8/19/09 14:13	14.33	08/19/09 14:07:5	11.21	08/19/09 14:14:1	10.93
8/19/09 14:27	14.26	8/19/09 14:28	14.33	08/19/09 14:22:5	11.21	08/19/09 14:29:1	10.93
8/19/09 14:42	13.94	8/19/09 14:43	14.18	08/19/09 14:37:5	11.21	08/19/09 14:44:1	10.93
8/19/09 14:57	14.1	8/19/09 14:58	14.18	08/19/09 14:52:5	11.36	08/19/09 14:59:1	10.78
8/19/09 15:12	14.26	8/19/09 15:13	14.18	08/19/09 15:07:5	11.21	08/19/09 15:14:1	10.78
8/19/09 15:27	14.41	8/19/09 15:28	14.18	08/19/09 15:22:5	11.21	08/19/09 15:29:1	10.62
8/19/09 15:42	14.57	8/19/09 15:43	14.18	08/19/09 15:37:5	11.21	08/19/09 15:44:1	10.62
8/19/09 15:57	14.73	8/19/09 15:58	14.18	08/19/09 15:52:5	11.21	08/19/09 15:59:1	10.62
8/19/09 16:12	14.89	8/19/09 16:13	14.18	08/19/09 16:07:5	11.21	08/19/09 16:14:1	10.47
8/19/09 16:27	15.04	8/19/09 16:28	14.33	08/19/09 16:22:5	11.21	08/19/09 16:29:1	10.31
8/19/09 16:42	15.37	8/19/09 16:43	14.33	08/19/09 16:37:5	11.21	08/19/09 16:44:1	10.31
8/19/09 16:57	15.37	8/19/09 16:58	14.49	08/19/09 16:52:5	11.21	08/19/09 16:59:1	10.16
8/19/09 17:12	15.52	8/19/09 17:13	14.65	08/19/09 17:07:5	11.36	08/19/09 17:14:1	10
8/19/09 17:27	15.68	8/19/09 17:28	14.81	08/19/09 17:22:5	11.36	08/19/09 17:29:1	10
8/19/09 17:42	15.84	8/19/09 17:43	14.97	08/19/09 17:37:5	11.52	08/19/09 17:44:1	10
8/19/09 17:57	16	8/19/09 17:58	15.13	08/19/09 17:52:5	11.52	08/19/09 17:59:1	10
8/19/09 18:12	16	8/19/09 18:13	15.13	08/19/09 18:07:5	11.52	08/19/09 18:14:1	10
8/19/09 18:27	15.84	8/19/09 18:28	15.29	08/19/09 18:22:5	11.67	08/19/09 18:29:1	10
8/19/09 18:42	15.52	8/19/09 18:43	15.45	08/19/09 18:37:5	11.67	08/19/09 18:44:1	10
8/19/09 18:57	15.37	8/19/09 18:58	15.61	08/19/09 18:52:5	11.67	08/19/09 18:59:1	10
8/19/09 19:12	15.21	8/19/09 19:13	15.61	08/19/09 19:07:5	11.83	08/19/09 19:14:1	10
8/19/09 19:27	15.04	8/19/09 19:28	15.77	08/19/09 19:22:5	11.83	08/19/09 19:29:1	10
8/19/09 19:42	14.89	8/19/09 19:43	15.61	08/19/09 19:37:5	11.98	08/19/09 19:44:1	10
8/19/09 19:57	14.73	8/19/09 19:58	15.61	08/19/09 19:52:5	11.83	08/19/09 19:59:1	10.16
8/19/09 20:12	14.57	8/19/09 20:13	15.45	08/19/09 20:07:5	11.83	08/19/09 20:14:1	10.16
8/19/09 20:27	14.41	8/19/09 20:28	15.29	08/19/09 20:22:5	11.83	08/19/09 20:29:1	10.16
8/19/09 20:42	14.26	8/19/09 20:43	15.13	08/19/09 20:37:5	11.67	08/19/09 20:44:1	10.16
8/19/09 20:57	14.26	8/19/09 20:58	14.97	08/19/09 20:52:5	11.67	08/19/09 20:59:1	10.16
8/19/09 21:12	14.1	8/19/09 21:13	14.81	08/19/09 21:07:5	11.52	08/19/09 21:14:1	10.16
8/19/09 21:27	13.94	8/19/09 21:28	14.81	08/19/09 21:22:5	11.52	08/19/09 21:29:1	10
8/19/09 21:42	13.79	8/19/09 21:43	14.65	08/19/09 21:37:5	11.36	08/19/09 21:44:1	10
8/19/09 21:57	13.63	8/19/09 21:58	14.49	08/19/09 21:52:5	11.36	08/19/09 21:59:1	10
8/19/09 22:12	13.63	8/19/09 22:13	14.33	08/19/09 22:07:5	11.21	08/19/09 22:14:1	9.84
8/19/09 22:27	13.48	8/19/09 22:28	14.33	08/19/09 22:22:5	11.21	08/19/09 22:29:1	9.84
8/19/09 22:42	13.33	8/19/09 22:43	14.18	08/19/09 22:37:5	11.05	08/19/09 22:44:1	9.84

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/19/09 22:57	13.33	8/19/09 22:58	14.02	08/19/09 22:52:5	11.05	08/19/09 22:59:1	9.84
8/19/09 23:12	13.17	8/19/09 23:13	14.02	08/19/09 23:07:5	10.89	08/19/09 23:14:1	9.69
8/19/09 23:27	13.17	8/19/09 23:28	13.87	08/19/09 23:22:5	10.89	08/19/09 23:29:1	9.69
8/19/09 23:42	13.17	8/19/09 23:43	13.72	08/19/09 23:37:5	10.74	08/19/09 23:44:1	9.69
8/19/09 23:57	13.02	8/19/09 23:58	13.72	08/19/09 23:52:5	10.74	08/19/09 23:59:1	9.53
8/20/09 0:12	13.17	8/20/09 0:13	13.56	08/20/09 00:07:5	10.74	08/20/09 00:14:1	9.53
8/20/09 0:27	13.02	8/20/09 0:28	13.41	08/20/09 00:22:5	10.59	08/20/09 00:29:1	9.53
8/20/09 0:42	12.86	8/20/09 0:43	13.41	08/20/09 00:37:5	10.59	08/20/09 00:44:1	9.38
8/20/09 0:57	12.86	8/20/09 0:58	13.25	08/20/09 00:52:5	10.43	08/20/09 00:59:1	9.38
8/20/09 1:12	12.71	8/20/09 1:13	13.25	08/20/09 01:07:5	10.43	08/20/09 01:14:1	9.38
8/20/09 1:27	12.86	8/20/09 1:28	13.25	08/20/09 01:22:5	10.43	08/20/09 01:29:1	9.38
8/20/09 1:42	12.86	8/20/09 1:43	13.25	08/20/09 01:37:5	10.43	08/20/09 01:44:1	9.38
8/20/09 1:57	12.71	8/20/09 1:58	13.09	08/20/09 01:52:5	10.43	08/20/09 01:59:1	9.22
8/20/09 2:12	12.71	8/20/09 2:13	13.09	08/20/09 02:07:5	10.28	08/20/09 02:14:1	9.22
8/20/09 2:27	12.71	8/20/09 2:28	12.94	08/20/09 02:22:5	10.28	08/20/09 02:29:1	9.22
8/20/09 2:42	12.55	8/20/09 2:43	12.94	08/20/09 02:37:5	10.28	08/20/09 02:44:1	9.22
8/20/09 2:57	12.55	8/20/09 2:58	12.94	08/20/09 02:52:5	10.12	08/20/09 02:59:1	9.22
8/20/09 3:12	12.55	8/20/09 3:13	12.94	08/20/09 03:07:5	10.12	08/20/09 03:14:1	9.07
8/20/09 3:27	12.39	8/20/09 3:28	12.78	08/20/09 03:22:5	10.12	08/20/09 03:29:1	9.07
8/20/09 3:42	12.39	8/20/09 3:43	12.78	08/20/09 03:37:5	10.12	08/20/09 03:44:1	9.07
8/20/09 3:57	12.55	8/20/09 3:58	12.78	08/20/09 03:52:5	10.12	08/20/09 03:59:1	9.07
8/20/09 4:12	12.24	8/20/09 4:13	12.63	08/20/09 04:07:5	10.12	08/20/09 04:14:1	9.07
8/20/09 4:27	12.24	8/20/09 4:28	12.63	08/20/09 04:22:5	9.97	08/20/09 04:29:1	9.07
8/20/09 4:42	12.24	8/20/09 4:43	12.47	08/20/09 04:37:5	9.97	08/20/09 04:44:1	9.07
8/20/09 4:57	12.08	8/20/09 4:58	12.47	08/20/09 04:52:5	9.97	08/20/09 04:59:1	8.91
8/20/09 5:12	12.08	8/20/09 5:13	12.47	08/20/09 05:07:5	9.97	08/20/09 05:14:1	8.91
8/20/09 5:27	11.93	8/20/09 5:28	12.47	08/20/09 05:22:5	9.97	08/20/09 05:29:1	8.91
8/20/09 5:42	11.93	8/20/09 5:43	12.31	08/20/09 05:37:5	9.81	08/20/09 05:44:1	8.91
8/20/09 5:57	11.93	8/20/09 5:58	12.31	08/20/09 05:52:5	9.81	08/20/09 05:59:1	8.91
8/20/09 6:12	11.77	8/20/09 6:13	12.16	08/20/09 06:07:5	9.81	08/20/09 06:14:1	8.91
8/20/09 6:27	11.62	8/20/09 6:28	12.16	08/20/09 06:22:5	9.81	08/20/09 06:29:1	8.91
8/20/09 6:42	11.77	8/20/09 6:43	12.16	08/20/09 06:37:5	9.81	08/20/09 06:44:1	8.91
8/20/09 6:57	11.62	8/20/09 6:58	12.00	08/20/09 06:52:5	9.81	08/20/09 06:59:1	8.91
8/20/09 7:12	11.77	8/20/09 7:13	12.00	08/20/09 07:07:5	9.66	08/20/09 07:14:1	8.91
8/20/09 7:27	11.62	8/20/09 7:28	12.00	08/20/09 07:22:5	9.66	08/20/09 07:29:1	8.76
8/20/09 7:42	11.62	8/20/09 7:43	12.00	08/20/09 07:37:5	9.81	08/20/09 07:44:1	8.76
8/20/09 7:57	11.62	8/20/09 7:58	11.84	08/20/09 07:52:5	9.81	08/20/09 07:59:1	8.76
8/20/09 8:12	11.62	8/20/09 8:13	11.84	08/20/09 08:07:5	9.81	08/20/09 08:14:1	8.91
8/20/09 8:27	11.62	8/20/09 8:28	11.84	08/20/09 08:22:5	9.81	08/20/09 08:29:1	8.91
8/20/09 8:42	11.62	8/20/09 8:43	11.84	08/20/09 08:37:5	9.81	08/20/09 08:44:1	8.91
8/20/09 8:57	11.77	8/20/09 8:58	11.84	08/20/09 08:52:5	9.81	08/20/09 08:59:1	8.91
8/20/09 9:12	11.93	8/20/09 9:13	11.84	08/20/09 09:07:5	9.81	08/20/09 09:14:1	9.07
8/20/09 9:27	12.08	8/20/09 9:28	12.00	08/20/09 09:22:5	9.81	08/20/09 09:29:1	9.22
8/20/09 9:42	12.24	8/20/09 9:43	12.00	08/20/09 09:37:5	9.81	08/20/09 09:44:1	9.22
8/20/09 9:57	12.39	8/20/09 9:58	12.16	08/20/09 09:52:5	9.97	08/20/09 09:59:1	9.22
8/20/09 10:12	12.55	8/20/09 10:13	12.31	08/20/09 10:07:5	9.97	08/20/09 10:14:1	9.38
8/20/09 10:27	12.55	8/20/09 10:28	12.47	08/20/09 10:22:5	10.12	08/20/09 10:29:1	9.38
8/20/09 10:42	12.55	8/20/09 10:43	12.63	08/20/09 10:37:5	10.12	08/20/09 10:44:1	9.38

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/20/09 10:57	12.71	8/20/09 10:58	12.94	08/20/09 10:52:5	10.28	08/20/09 10:59:1	9.53
8/20/09 11:12	12.86	8/20/09 11:13	13.09	08/20/09 11:07:5	10.43	08/20/09 11:14:1	9.69
8/20/09 11:27	12.86	8/20/09 11:28	13.56	08/20/09 11:22:5	11.21	08/20/09 11:29:1	9.69
8/20/09 11:42	13.02	8/20/09 11:43	13.72	08/20/09 11:37:5	11.21	08/20/09 11:44:1	9.84
8/20/09 11:57	13.17	8/20/09 11:58	13.87	08/20/09 11:52:5	11.36	08/20/09 11:59:1	10
8/20/09 12:12	13.33	8/20/09 12:13	14.02	08/20/09 12:07:5	11.52	08/20/09 12:14:1	10.16
8/20/09 12:27	13.48	8/20/09 12:28	14.02	08/20/09 12:22:5	11.67	08/20/09 12:29:1	10.31
8/20/09 12:42	13.63	8/20/09 12:43	14.18	08/20/09 12:37:5	11.67	08/20/09 12:44:1	10.31
8/20/09 12:57	13.79	8/20/09 12:58	14.33	08/20/09 12:52:5	11.83	08/20/09 12:59:1	10.47
8/20/09 13:12	13.79	8/20/09 13:13	14.33	08/20/09 13:07:5	11.83	08/20/09 13:14:1	10.62
8/20/09 13:27	13.94	8/20/09 13:28	14.49	08/20/09 13:22:5	11.36	08/20/09 13:29:1	10.62
8/20/09 13:42	14.1	8/20/09 13:43	14.49	08/20/09 13:37:5	11.36	08/20/09 13:44:1	10.78
8/20/09 13:57	14.26	8/20/09 13:58	14.49	08/20/09 13:52:5	11.36	08/20/09 13:59:1	10.78
8/20/09 14:12	14.57	8/20/09 14:13	14.65	08/20/09 14:07:5	11.36	08/20/09 14:14:1	10.78
8/20/09 14:27	14.57	8/20/09 14:28	14.65	08/20/09 14:22:5	11.52	08/20/09 14:29:1	10.78
8/20/09 14:42	14.41	8/20/09 14:43	14.65	08/20/09 14:37:5	11.52	08/20/09 14:44:1	10.78
8/20/09 14:57	14.57	8/20/09 14:58	14.65	08/20/09 14:52:5	11.52	08/20/09 14:59:1	10.93
8/20/09 15:12	14.73	8/20/09 15:13	14.65	08/20/09 15:07:5	11.52	08/20/09 15:14:1	10.78
8/20/09 15:27	14.73	8/20/09 15:28	14.65	08/20/09 15:22:5	11.67	08/20/09 15:29:1	10.78
8/20/09 15:42	14.89	8/20/09 15:43	14.65	08/20/09 15:37:5	11.67	08/20/09 15:44:1	10.78
8/20/09 15:57	15.04	8/20/09 15:58	14.81	08/20/09 15:52:5	11.67	08/20/09 15:59:1	10.62
8/20/09 16:12	15.04	8/20/09 16:13	14.81	08/20/09 16:07:5	11.67	08/20/09 16:14:1	10.62
8/20/09 16:27	15.21	8/20/09 16:28	14.81	08/20/09 16:22:5	11.52	08/20/09 16:29:1	10.62
8/20/09 16:42	15.37	8/20/09 16:43	14.97	08/20/09 16:37:5	11.52	08/20/09 16:44:1	10.47
8/20/09 16:57	15.37	8/20/09 16:58	14.97	08/20/09 16:52:5	11.52	08/20/09 16:59:1	10.31
8/20/09 17:12	15.37	8/20/09 17:13	14.97	08/20/09 17:07:5	11.67	08/20/09 17:14:1	10.31
8/20/09 17:27	15.52	8/20/09 17:28	15.13	08/20/09 17:22:5	11.52	08/20/09 17:29:1	10.16
8/20/09 17:42	15.52	8/20/09 17:43	15.13	08/20/09 17:37:5	11.52	08/20/09 17:44:1	10.16
8/20/09 17:57	15.52	8/20/09 17:58	15.29	08/20/09 17:52:5	11.52	08/20/09 17:59:1	10.16
8/20/09 18:12	15.52	8/20/09 18:13	15.29	08/20/09 18:07:5	11.67	08/20/09 18:14:1	10
8/20/09 18:27	15.52	8/20/09 18:28	15.29	08/20/09 18:22:5	11.52	08/20/09 18:29:1	10
8/20/09 18:42	15.52	8/20/09 18:43	15.45	08/20/09 18:37:5	11.67	08/20/09 18:44:1	10
8/20/09 18:57	15.37	8/20/09 18:58	15.45	08/20/09 18:52:5	11.67	08/20/09 18:59:1	10
8/20/09 19:12	15.37	8/20/09 19:13	15.45	08/20/09 19:07:5	11.52	08/20/09 19:14:1	10
8/20/09 19:27	15.37	8/20/09 19:28	15.45	08/20/09 19:22:5	11.52	08/20/09 19:29:1	10
8/20/09 19:42	15.21	8/20/09 19:43	15.45	08/20/09 19:37:5	11.52	08/20/09 19:44:1	10
8/20/09 19:57	15.21	8/20/09 19:58	15.45	08/20/09 19:52:5	11.52	08/20/09 19:59:1	10
8/20/09 20:12	15.04	8/20/09 20:13	15.45	08/20/09 20:07:5	11.67	08/20/09 20:14:1	10
8/20/09 20:27	15.04	8/20/09 20:28	15.45	08/20/09 20:22:5	11.67	08/20/09 20:29:1	9.84
8/20/09 20:42	14.89	8/20/09 20:43	15.29	08/20/09 20:37:5	11.67	08/20/09 20:44:1	9.84
8/20/09 20:57	14.73	8/20/09 20:58	15.29	08/20/09 20:52:5	11.67	08/20/09 20:59:1	9.84
8/20/09 21:12	14.73	8/20/09 21:13	15.13	08/20/09 21:07:5	11.67	08/20/09 21:14:1	10
8/20/09 21:27	14.57	8/20/09 21:28	15.13	08/20/09 21:22:5	11.67	08/20/09 21:29:1	10
8/20/09 21:42	14.57	8/20/09 21:43	14.97	08/20/09 21:37:5	11.67	08/20/09 21:44:1	10
8/20/09 21:57	14.41	8/20/09 21:58	14.97	08/20/09 21:52:5	11.52	08/20/09 21:59:1	10
8/20/09 22:12	14.26	8/20/09 22:13	14.81	08/20/09 22:07:5	11.52	08/20/09 22:14:1	10
8/20/09 22:27	14.26	8/20/09 22:28	14.81	08/20/09 22:22:5	11.36	08/20/09 22:29:1	10
8/20/09 22:42	14.1	8/20/09 22:43	14.65	08/20/09 22:37:5	11.36	08/20/09 22:44:1	10

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/20/09 22:57	13.94	8/20/09 22:58	14.65	08/20/09 22:52:5	11.21	08/20/09 22:59:1	9.84
8/20/09 23:12	13.94	8/20/09 23:13	14.49	08/20/09 23:07:5	11.21	08/20/09 23:14:1	9.84
8/20/09 23:27	13.79	8/20/09 23:28	14.33	08/20/09 23:22:5	11.05	08/20/09 23:29:1	9.84
8/20/09 23:42	13.63	8/20/09 23:43	14.33	08/20/09 23:37:5	11.05	08/20/09 23:44:1	9.69
8/20/09 23:57	13.63	8/20/09 23:58	14.18	08/20/09 23:52:5	11.05	08/20/09 23:59:1	9.69
8/21/09 0:12	13.63	8/21/09 0:13	14.18	08/21/09 00:07:5	10.89	08/21/09 00:14:1	9.69
8/21/09 0:27	13.48	8/21/09 0:28	14.02	08/21/09 00:22:5	10.89	08/21/09 00:29:1	9.53
8/21/09 0:42	13.48	8/21/09 0:43	13.87	08/21/09 00:37:5	10.74	08/21/09 00:44:1	9.53
8/21/09 0:57	13.33	8/21/09 0:58	13.87	08/21/09 00:52:5	10.74	08/21/09 00:59:1	9.53
8/21/09 1:12	13.33	8/21/09 1:13	13.72	08/21/09 01:07:5	10.59	08/21/09 01:14:1	9.38
8/21/09 1:27	13.33	8/21/09 1:28	13.72	08/21/09 01:22:5	10.59	08/21/09 01:29:1	9.38
8/21/09 1:42	13.33	8/21/09 1:43	13.56	08/21/09 01:37:5	10.59	08/21/09 01:44:1	9.38
8/21/09 1:57	13.33	8/21/09 1:58	13.56	08/21/09 01:52:5	10.43	08/21/09 01:59:1	9.38
8/21/09 2:12	13.17	8/21/09 2:13	13.41	08/21/09 02:07:5	10.43	08/21/09 02:14:1	9.22
8/21/09 2:27	13.17	8/21/09 2:28	13.41	08/21/09 02:22:5	10.43	08/21/09 02:29:1	9.22
8/21/09 2:42	13.17	8/21/09 2:43	13.41	08/21/09 02:37:5	10.28	08/21/09 02:44:1	9.22
8/21/09 2:57	13.02	8/21/09 2:58	13.41	08/21/09 02:52:5	10.28	08/21/09 02:59:1	9.22
8/21/09 3:12	13.02	8/21/09 3:13	13.25	08/21/09 03:07:5	10.28	08/21/09 03:14:1	9.07
8/21/09 3:27	13.02	8/21/09 3:28	13.25	08/21/09 03:22:5	10.28	08/21/09 03:29:1	9.07
8/21/09 3:42	12.86	8/21/09 3:43	13.09	08/21/09 03:37:5	10.28	08/21/09 03:44:1	9.07
8/21/09 3:57	12.86	8/21/09 3:58	13.09	08/21/09 03:52:5	10.28	08/21/09 03:59:1	9.07
8/21/09 4:12	12.86	8/21/09 4:13	13.09	08/21/09 04:07:5	10.28	08/21/09 04:14:1	9.07
8/21/09 4:27	12.71	8/21/09 4:28	12.94	08/21/09 04:22:5	10.28	08/21/09 04:29:1	9.07
8/21/09 4:42	12.71	8/21/09 4:43	12.94	08/21/09 04:37:5	10.28	08/21/09 04:44:1	9.07
8/21/09 4:57	12.55	8/21/09 4:58	12.94	08/21/09 04:52:5	10.28	08/21/09 04:59:1	9.07
8/21/09 5:12	12.55	8/21/09 5:13	12.78	08/21/09 05:07:5	10.12	08/21/09 05:14:1	9.07
8/21/09 5:27	12.39	8/21/09 5:28	12.78	08/21/09 05:22:5	10.12	08/21/09 05:29:1	9.07
8/21/09 5:42	12.39	8/21/09 5:43	12.78	08/21/09 05:37:5	10.12	08/21/09 05:44:1	9.07
8/21/09 5:57	12.39	8/21/09 5:58	12.63	08/21/09 05:52:5	10.12	08/21/09 05:59:1	9.07
8/21/09 6:12	12.24	8/21/09 6:13	12.63	08/21/09 06:07:5	9.97	08/21/09 06:14:1	9.07
8/21/09 6:27	12.24	8/21/09 6:28	12.47	08/21/09 06:22:5	9.97	08/21/09 06:29:1	8.91
8/21/09 6:42	12.08	8/21/09 6:43	12.47	08/21/09 06:37:5	9.97	08/21/09 06:44:1	8.91
8/21/09 6:57	12.08	8/21/09 6:58	12.47	08/21/09 06:52:5	9.81	08/21/09 06:59:1	8.91
8/21/09 7:12	12.08	8/21/09 7:13	12.31	08/21/09 07:07:5	9.81	08/21/09 07:14:1	8.91
8/21/09 7:27	12.08	8/21/09 7:28	12.31	08/21/09 07:22:5	9.81	08/21/09 07:29:1	8.91
8/21/09 7:42	12.08	8/21/09 7:43	12.31	08/21/09 07:37:5	9.81	08/21/09 07:44:1	8.91
8/21/09 7:57	11.93	8/21/09 7:58	12.31	08/21/09 07:52:5	9.81	08/21/09 07:59:1	8.91
8/21/09 8:12	11.93	8/21/09 8:13	12.31	08/21/09 08:07:5	9.81	08/21/09 08:14:1	8.91
8/21/09 8:27	11.93	8/21/09 8:28	12.31	08/21/09 08:22:5	9.81	08/21/09 08:29:1	8.91
8/21/09 8:42	11.93	8/21/09 8:43	12.31	08/21/09 08:37:5	9.81	08/21/09 08:44:1	8.91
8/21/09 8:57	11.93	8/21/09 8:58	12.31	08/21/09 08:52:5	9.81	08/21/09 08:59:1	8.91
8/21/09 9:12	12.08	8/21/09 9:13	12.31	08/21/09 09:07:5	9.81	08/21/09 09:14:1	9.07
8/21/09 9:27	12.08	8/21/09 9:28	12.31	08/21/09 09:22:5	9.97	08/21/09 09:29:1	9.22
8/21/09 9:42	12.24	8/21/09 9:43	12.31	08/21/09 09:37:5	9.97	08/21/09 09:44:1	9.22
8/21/09 9:57	12.39	8/21/09 9:58	12.47	08/21/09 09:52:5	9.97	08/21/09 09:59:1	9.22
8/21/09 10:12	12.55	8/21/09 10:13	12.47	08/21/09 10:07:5	9.97	08/21/09 10:14:1	9.22
8/21/09 10:27	12.71	8/21/09 10:28	12.63	08/21/09 10:22:5	10.12	08/21/09 10:29:1	9.38
8/21/09 10:42	12.71	8/21/09 10:43	12.78	08/21/09 10:37:5	10.43	08/21/09 10:44:1	9.38

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/21/09 10:57	12.86	8/21/09 10:58	12.94	08/21/09 10:52:5	10.43	08/21/09 10:59:1	9.53
8/21/09 11:12	12.71	8/21/09 11:13	13.25	08/21/09 11:07:5	10.59	08/21/09 11:14:1	9.69
8/21/09 11:27	12.86	8/21/09 11:28	13.56	08/21/09 11:22:5	11.21	08/21/09 11:29:1	9.84
8/21/09 11:42	13.02	8/21/09 11:43	13.72	08/21/09 11:37:5	11.21	08/21/09 11:44:1	10
8/21/09 11:57	13.02	8/21/09 11:58	14.02	08/21/09 11:52:5	11.36	08/21/09 11:59:1	10.16
8/21/09 12:12	13.17	8/21/09 12:13	14.18	08/21/09 12:07:5	11.21	08/21/09 12:14:1	10.31
8/21/09 12:27	13.33	8/21/09 12:28	14.18	08/21/09 12:22:5	11.36	08/21/09 12:29:1	10.47
8/21/09 12:42	13.48	8/21/09 12:43	14.33	08/21/09 12:37:5	11.36	08/21/09 12:44:1	10.47
8/21/09 12:57	13.48	8/21/09 12:58	14.33	08/21/09 12:52:5	11.36	08/21/09 12:59:1	10.47
8/21/09 13:12	13.63	8/21/09 13:13	14.49	08/21/09 13:07:5	11.52	08/21/09 13:14:1	10.62
8/21/09 13:27	13.79	8/21/09 13:28	14.49	08/21/09 13:22:5	11.21	08/21/09 13:29:1	10.62
8/21/09 13:42	13.94	8/21/09 13:43	14.65	08/21/09 13:37:5	11.21	08/21/09 13:44:1	10.78
8/21/09 13:57	14.1	8/21/09 13:58	14.33	08/21/09 13:52:5	11.21	08/21/09 13:59:1	10.78
8/21/09 14:12	14.41	8/21/09 14:13	14.65	08/21/09 14:07:5	11.36	08/21/09 14:14:1	10.78
8/21/09 14:27	14.41	8/21/09 14:28	14.65	08/21/09 14:22:5	11.36	08/21/09 14:29:1	10.78
8/21/09 14:42	14.41	8/21/09 14:43	14.49	08/21/09 14:37:5	11.21	08/21/09 14:44:1	10.78
8/21/09 14:57	14.57	8/21/09 14:58	14.49	08/21/09 14:52:5	11.36	08/21/09 14:59:1	10.78
8/21/09 15:12	14.57	8/21/09 15:13	14.49	08/21/09 15:07:5	11.36	08/21/09 15:14:1	10.78
8/21/09 15:27	14.57	8/21/09 15:28	14.49	08/21/09 15:22:5	11.36	08/21/09 15:29:1	10.62
8/21/09 15:42	14.73	8/21/09 15:43	14.49	08/21/09 15:37:5	11.21	08/21/09 15:44:1	10.62
8/21/09 15:57	14.89	8/21/09 15:58	14.49	08/21/09 15:52:5	11.36	08/21/09 15:59:1	10.47
8/21/09 16:12	14.89	8/21/09 16:13	14.65	08/21/09 16:07:5	11.36	08/21/09 16:14:1	10.47
8/21/09 16:27	14.89	8/21/09 16:28	14.65	08/21/09 16:22:5	11.36	08/21/09 16:29:1	10.31
8/21/09 16:42	15.04	8/21/09 16:43	14.65	08/21/09 16:37:5	11.36	08/21/09 16:44:1	10.31
8/21/09 16:57	15.04	8/21/09 16:58	14.65	08/21/09 16:52:5	11.36	08/21/09 16:59:1	10
8/21/09 17:12	15.04	8/21/09 17:13	14.81	08/21/09 17:07:5	11.36	08/21/09 17:14:1	10
8/21/09 17:27	15.04	8/21/09 17:28	14.81	08/21/09 17:22:5	11.36	08/21/09 17:29:1	10
8/21/09 17:42	15.04	8/21/09 17:43	14.97	08/21/09 17:37:5	11.52	08/21/09 17:44:1	10
8/21/09 17:57	15.04	8/21/09 17:58	14.97	08/21/09 17:52:5	11.52	08/21/09 17:59:1	10
8/21/09 18:12	14.89	8/21/09 18:13	14.97	08/21/09 18:07:5	11.52	08/21/09 18:14:1	10
8/21/09 18:27	14.73	8/21/09 18:28	14.97	08/21/09 18:22:5	11.52	08/21/09 18:29:1	10
8/21/09 18:42	14.57	8/21/09 18:43	14.97	08/21/09 18:37:5	11.52	08/21/09 18:44:1	10
8/21/09 18:57	14.41	8/21/09 18:58	14.97	08/21/09 18:52:5	11.52	08/21/09 18:59:1	10
8/21/09 19:12	14.26	8/21/09 19:13	14.97	08/21/09 19:07:5	11.52	08/21/09 19:14:1	10
8/21/09 19:27	14.26	8/21/09 19:28	14.97	08/21/09 19:22:5	11.52	08/21/09 19:29:1	9.84
8/21/09 19:42	14.1	8/21/09 19:43	14.81	08/21/09 19:37:5	11.52	08/21/09 19:44:1	9.84
8/21/09 19:57	14.1	8/21/09 19:58	14.65	08/21/09 19:52:5	11.36	08/21/09 19:59:1	9.84
8/21/09 20:12	13.94	8/21/09 20:13	14.49	08/21/09 20:07:5	11.36	08/21/09 20:14:1	9.84
8/21/09 20:27	13.94	8/21/09 20:28	14.49	08/21/09 20:22:5	11.36	08/21/09 20:29:1	9.84
8/21/09 20:42	13.79	8/21/09 20:43	14.33	08/21/09 20:37:5	11.21	08/21/09 20:44:1	9.84
8/21/09 20:57	13.63	8/21/09 20:58	14.18	08/21/09 20:52:5	11.05	08/21/09 20:59:1	9.84
8/21/09 21:12	13.48	8/21/09 21:13	14.18	08/21/09 21:07:5	11.05	08/21/09 21:14:1	9.69
8/21/09 21:27	13.33	8/21/09 21:28	14.02	08/21/09 21:22:5	11.05	08/21/09 21:29:1	9.69
8/21/09 21:42	13.17	8/21/09 21:43	14.02	08/21/09 21:37:5	10.89	08/21/09 21:44:1	9.69
8/21/09 21:57	13.02	8/21/09 21:58	13.87	08/21/09 21:52:5	10.89	08/21/09 21:59:1	9.53
8/21/09 22:12	13.02	8/21/09 22:13	13.72	08/21/09 22:07:5	10.74	08/21/09 22:14:1	9.53
8/21/09 22:27	12.86	8/21/09 22:28	13.56	08/21/09 22:22:5	10.74	08/21/09 22:29:1	9.53
8/21/09 22:42	12.71	8/21/09 22:43	13.41	08/21/09 22:37:5	10.74	08/21/09 22:44:1	9.53

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/21/09 22:57	12.71	8/21/09 22:58	13.41	08/21/09 22:52:5	10.59	08/21/09 22:59:1	9.38
8/21/09 23:12	12.55	8/21/09 23:13	13.25	08/21/09 23:07:5	10.43	08/21/09 23:14:1	9.38
8/21/09 23:27	12.55	8/21/09 23:28	13.09	08/21/09 23:22:5	10.43	08/21/09 23:29:1	9.38
8/21/09 23:42	12.39	8/21/09 23:43	12.94	08/21/09 23:37:5	10.43	08/21/09 23:44:1	9.38
8/21/09 23:57	12.55	8/21/09 23:58	12.94	08/21/09 23:52:5	10.28	08/21/09 23:59:1	9.22
8/22/09 0:12	12.55	8/22/09 0:13	12.78	08/22/09 00:07:5	10.28	08/22/09 00:14:1	9.22
8/22/09 0:27	12.24	8/22/09 0:28	12.63	08/22/09 00:22:5	10.12	08/22/09 00:29:1	9.22
8/22/09 0:42	12.24	8/22/09 0:43	12.63	08/22/09 00:37:5	10.12	08/22/09 00:44:1	9.07
8/22/09 0:57	12.08	8/22/09 0:58	12.47	08/22/09 00:52:5	10.12	08/22/09 00:59:1	9.07
8/22/09 1:12	12.08	8/22/09 1:13	12.47	08/22/09 01:07:5	9.97	08/22/09 01:14:1	9.07
8/22/09 1:27	12.08	8/22/09 1:28	12.47	08/22/09 01:22:5	9.97	08/22/09 01:29:1	9.07
8/22/09 1:42	12.08	8/22/09 1:43	12.47	08/22/09 01:37:5	9.97	08/22/09 01:44:1	9.07
8/22/09 1:57	11.93	8/22/09 1:58	12.31	08/22/09 01:52:5	9.97	08/22/09 01:59:1	8.91
8/22/09 2:12	11.77	8/22/09 2:13	12.16	08/22/09 02:07:5	9.81	08/22/09 02:14:1	8.91
8/22/09 2:27	11.77	8/22/09 2:28	12.16	08/22/09 02:22:5	9.81	08/22/09 02:29:1	8.91
8/22/09 2:42	11.77	8/22/09 2:43	12.16	08/22/09 02:37:5	9.81	08/22/09 02:44:1	8.91
8/22/09 2:57	11.77	8/22/09 2:58	12.00	08/22/09 02:52:5	9.66	08/22/09 02:59:1	8.91
8/22/09 3:12	11.77	8/22/09 3:13	12.00	08/22/09 03:07:5	9.66	08/22/09 03:14:1	8.76
8/22/09 3:27	11.62	8/22/09 3:28	11.84	08/22/09 03:22:5	9.66	08/22/09 03:29:1	8.76
8/22/09 3:42	11.46	8/22/09 3:43	11.84	08/22/09 03:37:5	9.66	08/22/09 03:44:1	8.76
8/22/09 3:57	11.46	8/22/09 3:58	11.84	08/22/09 03:52:5	9.5	08/22/09 03:59:1	8.76
8/22/09 4:12	11.31	8/22/09 4:13	11.84	08/22/09 04:07:5	9.5	08/22/09 04:14:1	8.76
8/22/09 4:27	11.31	8/22/09 4:28	11.69	08/22/09 04:22:5	9.5	08/22/09 04:29:1	8.6
8/22/09 4:42	11.16	8/22/09 4:43	11.69	08/22/09 04:37:5	9.5	08/22/09 04:44:1	8.6
8/22/09 4:57	11	8/22/09 4:58	11.53	08/22/09 04:52:5	9.5	08/22/09 04:59:1	8.6
8/22/09 5:12	11	8/22/09 5:13	11.53	08/22/09 05:07:5	9.34	08/22/09 05:14:1	8.6
8/22/09 5:27	11	8/22/09 5:28	11.38	08/22/09 05:22:5	9.34	08/22/09 05:29:1	8.6
8/22/09 5:42	10.84	8/22/09 5:43	11.38	08/22/09 05:37:5	9.19	08/22/09 05:44:1	8.6
8/22/09 5:57	10.84	8/22/09 5:58	11.22	08/22/09 05:52:5	9.19	08/22/09 05:59:1	8.45
8/22/09 6:12	10.84	8/22/09 6:13	11.07	08/22/09 06:07:5	9.19	08/22/09 06:14:1	8.45
8/22/09 6:27	10.69	8/22/09 6:28	11.07	08/22/09 06:22:5	9.19	08/22/09 06:29:1	8.45
8/22/09 6:42	10.69	8/22/09 6:43	11.07	08/22/09 06:37:5	9.04	08/22/09 06:44:1	8.45
8/22/09 6:57	10.69	8/22/09 6:58	10.92	08/22/09 06:52:5	9.04	08/22/09 06:59:1	8.45
8/22/09 7:12	10.53	8/22/09 7:13	10.92	08/22/09 07:07:5	9.04	08/22/09 07:14:1	8.45
8/22/09 7:27	10.53	8/22/09 7:28	10.92	08/22/09 07:22:5	9.04	08/22/09 07:29:1	8.45
8/22/09 7:42	10.53	8/22/09 7:43	10.92	08/22/09 07:37:5	9.04	08/22/09 07:44:1	8.45
8/22/09 7:57	10.53	8/22/09 7:58	10.92	08/22/09 07:52:5	9.04	08/22/09 07:59:1	8.45
8/22/09 8:12	10.53	8/22/09 8:13	10.76	08/22/09 08:07:5	9.04	08/22/09 08:14:1	8.45
8/22/09 8:27	10.53	8/22/09 8:28	10.76	08/22/09 08:22:5	9.04	08/22/09 08:29:1	8.45
8/22/09 8:42	10.69	8/22/09 8:43	10.76	08/22/09 08:37:5	9.04	08/22/09 08:44:1	8.45
8/22/09 8:57	10.69	8/22/09 8:58	10.76	08/22/09 08:52:5	9.04	08/22/09 08:59:1	8.45
8/22/09 9:12	10.84	8/22/09 9:13	10.76	08/22/09 09:07:5	9.04	08/22/09 09:14:1	8.45
8/22/09 9:27	10.84	8/22/09 9:28	10.92	08/22/09 09:22:5	9.19	08/22/09 09:29:1	8.76
8/22/09 9:42	11	8/22/09 9:43	10.92	08/22/09 09:37:5	9.19	08/22/09 09:44:1	8.76
8/22/09 9:57	11.16	8/22/09 9:58	10.92	08/22/09 09:52:5	9.19	08/22/09 09:59:1	9.07
8/22/09 10:12	11.16	8/22/09 10:13	11.07	08/22/09 10:07:5	9.34	08/22/09 10:14:1	9.07
8/22/09 10:27	11.16	8/22/09 10:28	11.22	08/22/09 10:22:5	9.34	08/22/09 10:29:1	9.22
8/22/09 10:42	11.31	8/22/09 10:43	11.38	08/22/09 10:37:5	9.5	08/22/09 10:44:1	9.22

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/22/09 10:57	11.31	8/22/09 10:58	11.53	08/22/09 10:52:5	9.66	08/22/09 10:59:1	9.22
8/22/09 11:12	11.46	8/22/09 11:13	11.84	08/22/09 11:07:5	9.81	08/22/09 11:14:1	9.38
8/22/09 11:27	11.62	8/22/09 11:28	12.00	08/22/09 11:22:5	10.28	08/22/09 11:29:1	9.53
8/22/09 11:42	11.77	8/22/09 11:43	12.16	08/22/09 11:37:5	10.43	08/22/09 11:44:1	9.69
8/22/09 11:57	11.77	8/22/09 11:58	12.31	08/22/09 11:52:5	10.43	08/22/09 11:59:1	9.69
8/22/09 12:12	11.93	8/22/09 12:13	12.47	08/22/09 12:07:5	10.59	08/22/09 12:14:1	9.84
8/22/09 12:27	12.08	8/22/09 12:28	12.47	08/22/09 12:22:5	10.74	08/22/09 12:29:1	10
8/22/09 12:42	12.08	8/22/09 12:43	12.63	08/22/09 12:37:5	10.74	08/22/09 12:44:1	10.16
8/22/09 12:57	12.24	8/22/09 12:58	12.78	08/22/09 12:52:5	10.74	08/22/09 12:59:1	10.16
8/22/09 13:12	12.39	8/22/09 13:13	12.94	08/22/09 13:07:5	10.89	08/22/09 13:14:1	10.31
8/22/09 13:27	12.39	8/22/09 13:28	12.94	08/22/09 13:22:5	10.59	08/22/09 13:29:1	10.31
8/22/09 13:42	12.55	8/22/09 13:43	13.09	08/22/09 13:37:5	10.59	08/22/09 13:44:1	10.31
8/22/09 13:57	12.71	8/22/09 13:58	13.09	08/22/09 13:52:5	10.59	08/22/09 13:59:1	10.47
8/22/09 14:12	12.86	8/22/09 14:13	13.09	08/22/09 14:07:5	10.74	08/22/09 14:14:1	10.47
8/22/09 14:27	13.02	8/22/09 14:28	13.25	08/22/09 14:22:5	10.74	08/22/09 14:29:1	10.47
8/22/09 14:42	13.02	8/22/09 14:43	13.09	08/22/09 14:37:5	10.74	08/22/09 14:44:1	10.47
8/22/09 14:57	13.02	8/22/09 14:58	13.09	08/22/09 14:52:5	10.74	08/22/09 14:59:1	10.47
8/22/09 15:12	13.02	8/22/09 15:13	13.09	08/22/09 15:07:5	10.74	08/22/09 15:14:1	10.47
8/22/09 15:27	13.33	8/22/09 15:28	13.09	08/22/09 15:22:5	10.74	08/22/09 15:29:1	10.31
8/22/09 15:42	13.33	8/22/09 15:43	13.25	08/22/09 15:37:5	10.74	08/22/09 15:44:1	10.16
8/22/09 15:57	13.48	8/22/09 15:58	13.25	08/22/09 15:52:5	10.74	08/22/09 15:59:1	10
8/22/09 16:12	13.48	8/22/09 16:13	13.25	08/22/09 16:07:5	10.59	08/22/09 16:14:1	10
8/22/09 16:27	13.63	8/22/09 16:28	13.25	08/22/09 16:22:5	10.59	08/22/09 16:29:1	9.84
8/22/09 16:42	13.63	8/22/09 16:43	13.41	08/22/09 16:37:5	10.74	08/22/09 16:44:1	9.84
8/22/09 16:57	13.63	8/22/09 16:58	13.41	08/22/09 16:52:5	10.74	08/22/09 16:59:1	9.69
8/22/09 17:12	13.79	8/22/09 17:13	13.41	08/22/09 17:07:5	10.74	08/22/09 17:14:1	9.69
8/22/09 17:27	13.79	8/22/09 17:28	13.41	08/22/09 17:22:5	10.74	08/22/09 17:29:1	9.69
8/22/09 17:42	13.79	8/22/09 17:43	13.56	08/22/09 17:37:5	10.74	08/22/09 17:44:1	9.69
8/22/09 17:57	13.63	8/22/09 17:58	13.56	08/22/09 17:52:5	10.74	08/22/09 17:59:1	9.53
8/22/09 18:12	13.63	8/22/09 18:13	13.72	08/22/09 18:07:5	10.74	08/22/09 18:14:1	9.53
8/22/09 18:27	13.63	8/22/09 18:28	13.72	08/22/09 18:22:5	10.74	08/22/09 18:29:1	9.53
8/22/09 18:42	13.63	8/22/09 18:43	13.72	08/22/09 18:37:5	10.74	08/22/09 18:44:1	9.53
8/22/09 18:57	13.48	8/22/09 18:58	13.72	08/22/09 18:52:5	10.74	08/22/09 18:59:1	9.38
8/22/09 19:12	13.48	8/22/09 19:13	13.72	08/22/09 19:07:5	10.74	08/22/09 19:14:1	9.38
8/22/09 19:27	13.48	8/22/09 19:28	13.72	08/22/09 19:22:5	10.74	08/22/09 19:29:1	9.38
8/22/09 19:42	13.33	8/22/09 19:43	13.72	08/22/09 19:37:5	10.74	08/22/09 19:44:1	9.38
8/22/09 19:57	13.33	8/22/09 19:58	13.56	08/22/09 19:52:5	10.59	08/22/09 19:59:1	9.38
8/22/09 20:12	13.17	8/22/09 20:13	13.56	08/22/09 20:07:5	10.59	08/22/09 20:14:1	9.38
8/22/09 20:27	13.02	8/22/09 20:28	13.56	08/22/09 20:22:5	10.59	08/22/09 20:29:1	9.38
8/22/09 20:42	13.02	8/22/09 20:43	13.41	08/22/09 20:37:5	10.59	08/22/09 20:44:1	9.38
8/22/09 20:57	12.86	8/22/09 20:58	13.41	08/22/09 20:52:5	10.43	08/22/09 20:59:1	9.38
8/22/09 21:12	12.86	8/22/09 21:13	13.41	08/22/09 21:07:5	10.43	08/22/09 21:14:1	9.22
8/22/09 21:27	12.71	8/22/09 21:28	13.25	08/22/09 21:22:5	10.43	08/22/09 21:29:1	9.22
8/22/09 21:42	12.55	8/22/09 21:43	13.09	08/22/09 21:37:5	10.43	08/22/09 21:44:1	9.22
8/22/09 21:57	12.55	8/22/09 21:58	13.09	08/22/09 21:52:5	10.28	08/22/09 21:59:1	9.22
8/22/09 22:12	12.39	8/22/09 22:13	12.94	08/22/09 22:07:5	10.28	08/22/09 22:14:1	9.22
8/22/09 22:27	12.39	8/22/09 22:28	12.94	08/22/09 22:22:5	10.28	08/22/09 22:29:1	9.07
8/22/09 22:42	12.39	8/22/09 22:43	12.78	08/22/09 22:37:5	10.12	08/22/09 22:44:1	9.07

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/22/09 22:57	12.24	8/22/09 22:58	12.63	08/22/09 22:52:5	10.12	08/22/09 22:59:1	9.07
8/22/09 23:12	12.24	8/22/09 23:13	12.63	08/22/09 23:07:5	9.97	08/22/09 23:14:1	9.07
8/22/09 23:27	12.08	8/22/09 23:28	12.47	08/22/09 23:22:5	9.97	08/22/09 23:29:1	9.07
8/22/09 23:42	12.08	8/22/09 23:43	12.47	08/22/09 23:37:5	9.97	08/22/09 23:44:1	8.91
8/22/09 23:57	11.93	8/22/09 23:58	12.31	08/22/09 23:52:5	9.81	08/22/09 23:59:1	8.91
8/23/09 0:12	11.93	8/23/09 0:13	12.31	08/23/09 00:07:5	9.81	08/23/09 00:14:1	8.91
8/23/09 0:27	11.77	8/23/09 0:28	12.16	08/23/09 00:22:5	9.81	08/23/09 00:29:1	8.91
8/23/09 0:42	11.77	8/23/09 0:43	12.16	08/23/09 00:37:5	9.66	08/23/09 00:44:1	8.76
8/23/09 0:57	11.77	8/23/09 0:58	12.00	08/23/09 00:52:5	9.66	08/23/09 00:59:1	8.76
8/23/09 1:12	11.62	8/23/09 1:13	12.00	08/23/09 01:07:5	9.66	08/23/09 01:14:1	8.76
8/23/09 1:27	11.46	8/23/09 1:28	11.84	08/23/09 01:22:5	9.5	08/23/09 01:29:1	8.76
8/23/09 1:42	11.46	8/23/09 1:43	11.84	08/23/09 01:37:5	9.5	08/23/09 01:44:1	8.76
8/23/09 1:57	11.46	8/23/09 1:58	11.69	08/23/09 01:52:5	9.5	08/23/09 01:59:1	8.6
8/23/09 2:12	11.46	8/23/09 2:13	11.69	08/23/09 02:07:5	9.5	08/23/09 02:14:1	8.6
8/23/09 2:27	11.46	8/23/09 2:28	11.53	08/23/09 02:22:5	9.34	08/23/09 02:29:1	8.6
8/23/09 2:42	11.31	8/23/09 2:43	11.53	08/23/09 02:37:5	9.34	08/23/09 02:44:1	8.6
8/23/09 2:57	11.31	8/23/09 2:58	11.38	08/23/09 02:52:5	9.34	08/23/09 02:59:1	8.6
8/23/09 3:12	11.31	8/23/09 3:13	11.38	08/23/09 03:07:5	9.19	08/23/09 03:14:1	8.45
8/23/09 3:27	11.16	8/23/09 3:28	11.38	08/23/09 03:22:5	9.19	08/23/09 03:29:1	8.45
8/23/09 3:42	11.16	8/23/09 3:43	11.22	08/23/09 03:37:5	9.19	08/23/09 03:44:1	8.45
8/23/09 3:57	11	8/23/09 3:58	11.22	08/23/09 03:52:5	9.19	08/23/09 03:59:1	8.45
8/23/09 4:12	10.84	8/23/09 4:13	11.22	08/23/09 04:07:5	9.04	08/23/09 04:14:1	8.45
8/23/09 4:27	10.84	8/23/09 4:28	11.07	08/23/09 04:22:5	9.04	08/23/09 04:29:1	8.45
8/23/09 4:42	10.84	8/23/09 4:43	11.07	08/23/09 04:37:5	9.04	08/23/09 04:44:1	8.29
8/23/09 4:57	10.69	8/23/09 4:58	11.07	08/23/09 04:52:5	9.04	08/23/09 04:59:1	8.29
8/23/09 5:12	10.69	8/23/09 5:13	10.92	08/23/09 05:07:5	8.88	08/23/09 05:14:1	8.29
8/23/09 5:27	10.69	8/23/09 5:28	10.92	08/23/09 05:22:5	8.88	08/23/09 05:29:1	8.29
8/23/09 5:42	10.69	8/23/09 5:43	10.76	08/23/09 05:37:5	8.88	08/23/09 05:44:1	8.29
8/23/09 5:57	10.53	8/23/09 5:58	10.60	08/23/09 05:52:5	8.88	08/23/09 05:59:1	8.29
8/23/09 6:12	10.38	8/23/09 6:13	10.60	08/23/09 06:07:5	8.73	08/23/09 06:14:1	8.14
8/23/09 6:27	10.38	8/23/09 6:28	10.60	08/23/09 06:22:5	8.73	08/23/09 06:29:1	8.14
8/23/09 6:42	10.22	8/23/09 6:43	10.60	08/23/09 06:37:5	8.73	08/23/09 06:44:1	8.14
8/23/09 6:57	10.22	8/23/09 6:58	10.60	08/23/09 06:52:5	8.73	08/23/09 06:59:1	8.14
8/23/09 7:12	10.22	8/23/09 7:13	10.44	08/23/09 07:07:5	8.73	08/23/09 07:14:1	8.14
8/23/09 7:27	10.22	8/23/09 7:28	10.44	08/23/09 07:22:5	8.73	08/23/09 07:29:1	8.14
8/23/09 7:42	10.22	8/23/09 7:43	10.44	08/23/09 07:37:5	8.73	08/23/09 07:44:1	8.14
8/23/09 7:57	10.22	8/23/09 7:58	10.29	08/23/09 07:52:5	8.73	08/23/09 07:59:1	8.14
8/23/09 8:12	10.22	8/23/09 8:13	10.29	08/23/09 08:07:5	8.73	08/23/09 08:14:1	8.14
8/23/09 8:27	10.22	8/23/09 8:28	10.29	08/23/09 08:22:5	8.73	08/23/09 08:29:1	8.14
8/23/09 8:42	10.22	8/23/09 8:43	10.29	08/23/09 08:37:5	8.73	08/23/09 08:44:1	8.14
8/23/09 8:57	10.38	8/23/09 8:58	10.29	08/23/09 08:52:5	8.73	08/23/09 08:59:1	8.14
8/23/09 9:12	10.38	8/23/09 9:13	10.29	08/23/09 09:07:5	8.73	08/23/09 09:14:1	8.29
8/23/09 9:27	10.38	8/23/09 9:28	10.44	08/23/09 09:22:5	8.73	08/23/09 09:29:1	8.6
8/23/09 9:42	10.53	8/23/09 9:43	10.44	08/23/09 09:37:5	8.88	08/23/09 09:44:1	8.76
8/23/09 9:57	10.53	8/23/09 9:58	10.44	08/23/09 09:52:5	8.88	08/23/09 09:59:1	8.76
8/23/09 10:12	10.84	8/23/09 10:13	10.60	08/23/09 10:07:5	8.88	08/23/09 10:14:1	8.91
8/23/09 10:27	10.84	8/23/09 10:28	10.76	08/23/09 10:22:5	9.04	08/23/09 10:29:1	8.91
8/23/09 10:42	11	8/23/09 10:43	10.92	08/23/09 10:37:5	9.04	08/23/09 10:44:1	9.07

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/23/09 10:57	11.16	8/23/09 10:58	11.07	08/23/09 10:52:5	9.19	08/23/09 10:59:1	9.07
8/23/09 11:12	11.31	8/23/09 11:13	11.38	08/23/09 11:07:5	9.34	08/23/09 11:14:1	9.22
8/23/09 11:27	11.31	8/23/09 11:28	11.84	08/23/09 11:22:5	9.81	08/23/09 11:29:1	9.38
8/23/09 11:42	11.46	8/23/09 11:43	12.00	08/23/09 11:37:5	9.97	08/23/09 11:44:1	9.38
8/23/09 11:57	11.62	8/23/09 11:58	12.16	08/23/09 11:52:5	10.12	08/23/09 11:59:1	9.53
8/23/09 12:12	11.62	8/23/09 12:13	12.31	08/23/09 12:07:5	10.12	08/23/09 12:14:1	9.69
8/23/09 12:27	11.77	8/23/09 12:28	12.47	08/23/09 12:22:5	10.28	08/23/09 12:29:1	9.69
8/23/09 12:42	11.77	8/23/09 12:43	12.63	08/23/09 12:37:5	10.28	08/23/09 12:44:1	9.84
8/23/09 12:57	11.93	8/23/09 12:58	12.78	08/23/09 12:52:5	10.43	08/23/09 12:59:1	9.84
8/23/09 13:12	12.08	8/23/09 13:13	12.94	08/23/09 13:07:5	10.43	08/23/09 13:14:1	10
8/23/09 13:27	12.08	8/23/09 13:28	12.94	08/23/09 13:22:5	10.28	08/23/09 13:29:1	10
8/23/09 13:42	12.24	8/23/09 13:43	12.94	08/23/09 13:37:5	10.12	08/23/09 13:44:1	10.16
8/23/09 13:57	12.39	8/23/09 13:58	12.78	08/23/09 13:52:5	10.28	08/23/09 13:59:1	10.16
8/23/09 14:12	12.55	8/23/09 14:13	13.09	08/23/09 14:07:5	10.28	08/23/09 14:14:1	10.16
8/23/09 14:27	12.55	8/23/09 14:28	13.09	08/23/09 14:22:5	10.28	08/23/09 14:29:1	10.16
8/23/09 14:42	12.55	8/23/09 14:43	12.78	08/23/09 14:37:5	10.28	08/23/09 14:44:1	10.16
8/23/09 14:57	12.55	8/23/09 14:58	12.78	08/23/09 14:52:5	10.28	08/23/09 14:59:1	10.16
8/23/09 15:12	12.71	8/23/09 15:13	12.63	08/23/09 15:07:5	10.28	08/23/09 15:14:1	10.16
8/23/09 15:27	12.71	8/23/09 15:28	12.63	08/23/09 15:22:5	10.28	08/23/09 15:29:1	10
8/23/09 15:42	12.86	8/23/09 15:43	12.63	08/23/09 15:37:5	10.28	08/23/09 15:44:1	9.84
8/23/09 15:57	13.02	8/23/09 15:58	12.63	08/23/09 15:52:5	10.28	08/23/09 15:59:1	9.69
8/23/09 16:12	13.02	8/23/09 16:13	12.78	08/23/09 16:07:5	10.28	08/23/09 16:14:1	9.69
8/23/09 16:27	13.02	8/23/09 16:28	12.78	08/23/09 16:22:5	10.28	08/23/09 16:29:1	9.53
8/23/09 16:42	13.17	8/23/09 16:43	12.78	08/23/09 16:37:5	10.28	08/23/09 16:44:1	9.53
8/23/09 16:57	13.17	8/23/09 16:58	12.78	08/23/09 16:52:5	10.28	08/23/09 16:59:1	9.38
8/23/09 17:12	13.17	8/23/09 17:13	12.94	08/23/09 17:07:5	10.28	08/23/09 17:14:1	9.38
8/23/09 17:27	13.17	8/23/09 17:28	12.94	08/23/09 17:22:5	10.28	08/23/09 17:29:1	9.38
8/23/09 17:42	13.17	8/23/09 17:43	12.94	08/23/09 17:37:5	10.28	08/23/09 17:44:1	9.22
8/23/09 17:57	13.17	8/23/09 17:58	12.94	08/23/09 17:52:5	10.28	08/23/09 17:59:1	9.22
8/23/09 18:12	13.17	8/23/09 18:13	13.09	08/23/09 18:07:5	10.28	08/23/09 18:14:1	9.22
8/23/09 18:27	13.17	8/23/09 18:28	13.09	08/23/09 18:22:5	10.28	08/23/09 18:29:1	9.22
8/23/09 18:42	13.02	8/23/09 18:43	13.09	08/23/09 18:37:5	10.28	08/23/09 18:44:1	9.07
8/23/09 18:57	13.02	8/23/09 18:58	13.09	08/23/09 18:52:5	10.28	08/23/09 18:59:1	9.07
8/23/09 19:12	13.02	8/23/09 19:13	13.09	08/23/09 19:07:5	10.28	08/23/09 19:14:1	9.07
8/23/09 19:27	12.86	8/23/09 19:28	13.09	08/23/09 19:22:5	10.28	08/23/09 19:29:1	9.07
8/23/09 19:42	12.86	8/23/09 19:43	13.09	08/23/09 19:37:5	10.28	08/23/09 19:44:1	9.07
8/23/09 19:57	12.71	8/23/09 19:58	12.94	08/23/09 19:52:5	10.28	08/23/09 19:59:1	9.07
8/23/09 20:12	12.71	8/23/09 20:13	12.94	08/23/09 20:07:5	10.28	08/23/09 20:14:1	9.07
8/23/09 20:27	12.71	8/23/09 20:28	12.94	08/23/09 20:22:5	10.12	08/23/09 20:29:1	9.07
8/23/09 20:42	12.55	8/23/09 20:43	12.78	08/23/09 20:37:5	10.12	08/23/09 20:44:1	9.07
8/23/09 20:57	12.39	8/23/09 20:58	12.78	08/23/09 20:52:5	10.12	08/23/09 20:59:1	9.07
8/23/09 21:12	12.24	8/23/09 21:13	12.63	08/23/09 21:07:5	9.97	08/23/09 21:14:1	9.07
8/23/09 21:27	12.24	8/23/09 21:28	12.63	08/23/09 21:22:5	9.97	08/23/09 21:29:1	9.07
8/23/09 21:42	12.08	8/23/09 21:43	12.47	08/23/09 21:37:5	9.97	08/23/09 21:44:1	9.07
8/23/09 21:57	11.93	8/23/09 21:58	12.47	08/23/09 21:52:5	9.97	08/23/09 21:59:1	8.91
8/23/09 22:12	11.93	8/23/09 22:13	12.31	08/23/09 22:07:5	9.81	08/23/09 22:14:1	8.91
8/23/09 22:27	11.77	8/23/09 22:28	12.31	08/23/09 22:22:5	9.81	08/23/09 22:29:1	8.91
8/23/09 22:42	11.77	8/23/09 22:43	12.16	08/23/09 22:37:5	9.81	08/23/09 22:44:1	8.91

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/23/09 22:57	11.77	8/23/09 22:58	12.00	08/23/09 22:52:5	9.66	08/23/09 22:59:1	8.76
8/23/09 23:12	11.62	8/23/09 23:13	11.84	08/23/09 23:07:5	9.66	08/23/09 23:14:1	8.76
8/23/09 23:27	11.46	8/23/09 23:28	11.84	08/23/09 23:22:5	9.5	08/23/09 23:29:1	8.76
8/23/09 23:42	11.46	8/23/09 23:43	11.69	08/23/09 23:37:5	9.5	08/23/09 23:44:1	8.76
8/23/09 23:57	11.46	8/23/09 23:58	11.69	08/23/09 23:52:5	9.5	08/23/09 23:59:1	8.76
8/24/09 0:12	11.31	8/24/09 0:13	11.53	08/24/09 00:07:5	9.34	08/24/09 00:14:1	8.6
8/24/09 0:27	11.31	8/24/09 0:28	11.53	08/24/09 00:22:5	9.34	08/24/09 00:29:1	8.6
8/24/09 0:42	11.16	8/24/09 0:43	11.53	08/24/09 00:37:5	9.34	08/24/09 00:44:1	8.6
8/24/09 0:57	11.31	8/24/09 0:58	11.38	08/24/09 00:52:5	9.19	08/24/09 00:59:1	8.45
8/24/09 1:12	11.16	8/24/09 1:13	11.22	08/24/09 01:07:5	9.19	08/24/09 01:14:1	8.45
8/24/09 1:27	11.16	8/24/09 1:28	11.22	08/24/09 01:22:5	9.19	08/24/09 01:29:1	8.45
8/24/09 1:42	11.16	8/24/09 1:43	11.22	08/24/09 01:37:5	9.19	08/24/09 01:44:1	8.45
8/24/09 1:57	11	8/24/09 1:58	11.07	08/24/09 01:52:5	9.04	08/24/09 01:59:1	8.45
8/24/09 2:12	11	8/24/09 2:13	11.07	08/24/09 02:07:5	9.04	08/24/09 02:14:1	8.45
8/24/09 2:27	10.84	8/24/09 2:28	11.07	08/24/09 02:22:5	9.04	08/24/09 02:29:1	8.29
8/24/09 2:42	10.84	8/24/09 2:43	10.92	08/24/09 02:37:5	9.04	08/24/09 02:44:1	8.29
8/24/09 2:57	10.84	8/24/09 2:58	10.92	08/24/09 02:52:5	8.88	08/24/09 02:59:1	8.29
8/24/09 3:12	10.69	8/24/09 3:13	10.92	08/24/09 03:07:5	8.88	08/24/09 03:14:1	8.29
8/24/09 3:27	10.69	8/24/09 3:28	10.76	08/24/09 03:22:5	8.88	08/24/09 03:29:1	8.29
8/24/09 3:42	10.69	8/24/09 3:43	10.76	08/24/09 03:37:5	8.88	08/24/09 03:44:1	8.14
8/24/09 3:57	10.53	8/24/09 3:58	10.60	08/24/09 03:52:5	8.88	08/24/09 03:59:1	8.14
8/24/09 4:12	10.53	8/24/09 4:13	10.60	08/24/09 04:07:5	8.73	08/24/09 04:14:1	8.14
8/24/09 4:27	10.38	8/24/09 4:28	10.60	08/24/09 04:22:5	8.73	08/24/09 04:29:1	8.14
8/24/09 4:42	10.38	8/24/09 4:43	10.44	08/24/09 04:37:5	8.73	08/24/09 04:44:1	8.14
8/24/09 4:57	10.22	8/24/09 4:58	10.44	08/24/09 04:52:5	8.73	08/24/09 04:59:1	8.14
8/24/09 5:12	10.22	8/24/09 5:13	10.44	08/24/09 05:07:5	8.58	08/24/09 05:14:1	8.14
8/24/09 5:27	10.22	8/24/09 5:28	10.29	08/24/09 05:22:5	8.58	08/24/09 05:29:1	8.14
8/24/09 5:42	10.07	8/24/09 5:43	10.29	08/24/09 05:37:5	8.58	08/24/09 05:44:1	7.98
8/24/09 5:57	10.07	8/24/09 5:58	10.13	08/24/09 05:52:5	8.58	08/24/09 05:59:1	7.98
8/24/09 6:12	10.07	8/24/09 6:13	10.13	08/24/09 06:07:5	8.58	08/24/09 06:14:1	7.98
8/24/09 6:27	9.91	8/24/09 6:28	10.13	08/24/09 06:22:5	8.42	08/24/09 06:29:1	7.98
8/24/09 6:42	9.91	8/24/09 6:43	9.97	08/24/09 06:37:5	8.42	08/24/09 06:44:1	7.98
8/24/09 6:57	9.91	8/24/09 6:58	9.97	08/24/09 06:52:5	8.42	08/24/09 06:59:1	7.98
8/24/09 7:12	9.75	8/24/09 7:13	9.97	08/24/09 07:07:5	8.42	08/24/09 07:14:1	7.98
8/24/09 7:27	9.75	8/24/09 7:28	9.82	08/24/09 07:22:5	8.42	08/24/09 07:29:1	7.98
8/24/09 7:42	9.75	8/24/09 7:43	9.82	08/24/09 07:37:5	8.42	08/24/09 07:44:1	7.98
8/24/09 7:57	9.75	8/24/09 7:58	9.82	08/24/09 07:52:5	8.42	08/24/09 07:59:1	7.98
8/24/09 8:12	9.91	8/24/09 8:13	9.82	08/24/09 08:07:5	8.42	08/24/09 08:14:1	7.98
8/24/09 8:27	9.75	8/24/09 8:28	9.82	08/24/09 08:22:5	8.42	08/24/09 08:29:1	7.98
8/24/09 8:42	9.91	8/24/09 8:43	9.82	08/24/09 08:37:5	8.42	08/24/09 08:44:1	7.98
8/24/09 8:57	9.91	8/24/09 8:58	9.82	08/24/09 08:52:5	8.42	08/24/09 08:59:1	8.14
8/24/09 9:12	10.07	8/24/09 9:13	9.82	08/24/09 09:07:5	8.42	08/24/09 09:14:1	8.14
8/24/09 9:27	10.22	8/24/09 9:28	9.82	08/24/09 09:22:5	8.58	08/24/09 09:29:1	8.45
8/24/09 9:42	10.22	8/24/09 9:43	9.97	08/24/09 09:37:5	8.58	08/24/09 09:44:1	8.6
8/24/09 9:57	10.38	8/24/09 9:58	9.97	08/24/09 09:52:5	8.58	08/24/09 09:59:1	8.6
8/24/09 10:12	10.38	8/24/09 10:13	10.13	08/24/09 10:07:5	8.73	08/24/09 10:14:1	8.76
8/24/09 10:27	10.69	8/24/09 10:28	10.44	08/24/09 10:22:5	8.73	08/24/09 10:29:1	8.76
8/24/09 10:42	10.69	8/24/09 10:43	10.60	08/24/09 10:37:5	8.88	08/24/09 10:44:1	8.91

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/24/09 10:57	10.84	8/24/09 10:58	10.76	08/24/09 10:52:5	9.04	08/24/09 10:59:1	9.07
8/24/09 11:12	10.84	8/24/09 11:13	11.07	08/24/09 11:07:5	9.19	08/24/09 11:14:1	9.07
8/24/09 11:27	10.84	8/24/09 11:28	11.53	08/24/09 11:22:5	9.66	08/24/09 11:29:1	9.07
8/24/09 11:42	11	8/24/09 11:43	11.69	08/24/09 11:37:5	9.81	08/24/09 11:44:1	9.22
8/24/09 11:57	11.16	8/24/09 11:58	11.84	08/24/09 11:52:5	9.81	08/24/09 11:59:1	9.53
8/24/09 12:12	11.31	8/24/09 12:13	12.16	08/24/09 12:07:5	9.81	08/24/09 12:14:1	9.53
8/24/09 12:27	11.46	8/24/09 12:28	12.31	08/24/09 12:22:5	10.12	08/24/09 12:29:1	9.69
8/24/09 12:42	11.46	8/24/09 12:43	12.47	08/24/09 12:37:5	10.12	08/24/09 12:44:1	9.69
8/24/09 12:57	11.62	8/24/09 12:58	12.47	08/24/09 12:52:5	10.28	08/24/09 12:59:1	9.84
8/24/09 13:12	11.62	8/24/09 13:13	12.63	08/24/09 13:07:5	10.28	08/24/09 13:14:1	10
8/24/09 13:27	11.77	8/24/09 13:28	12.78	08/24/09 13:22:5	10.12	08/24/09 13:29:1	10
8/24/09 13:42	11.93	8/24/09 13:43	12.78	08/24/09 13:37:5	9.97	08/24/09 13:44:1	10
8/24/09 13:57	12.08	8/24/09 13:58	12.31	08/24/09 13:52:5	10.12	08/24/09 13:59:1	10.16
8/24/09 14:12	12.24	8/24/09 14:13	12.78	08/24/09 14:07:5	10.12	08/24/09 14:14:1	10.16
8/24/09 14:27	12.24	8/24/09 14:28	12.78	08/24/09 14:22:5	10.12	08/24/09 14:29:1	10.16
8/24/09 14:42	12.24	8/24/09 14:43	12.47	08/24/09 14:37:5	10.12	08/24/09 14:44:1	10.16
8/24/09 14:57	12.39	8/24/09 14:58	12.47	08/24/09 14:52:5	10.12	08/24/09 14:59:1	10.16
8/24/09 15:12	12.39	8/24/09 15:13	12.31	08/24/09 15:07:5	10.12	08/24/09 15:14:1	10.16
8/24/09 15:27	12.55	8/24/09 15:28	12.31	08/24/09 15:22:5	10.12	08/24/09 15:29:1	9.84
8/24/09 15:42	12.55	8/24/09 15:43	12.31	08/24/09 15:37:5	10.12	08/24/09 15:44:1	9.69
8/24/09 15:57	12.71	8/24/09 15:58	12.31	08/24/09 15:52:5	10.12	08/24/09 15:59:1	9.53
8/24/09 16:12	12.86	8/24/09 16:13	12.47	08/24/09 16:07:5	10.12	08/24/09 16:14:1	9.53
8/24/09 16:27	12.86	8/24/09 16:28	12.47	08/24/09 16:22:5	10.12	08/24/09 16:29:1	9.38
8/24/09 16:42	12.86	8/24/09 16:43	12.47	08/24/09 16:37:5	10.12	08/24/09 16:44:1	9.38
8/24/09 16:57	13.02	8/24/09 16:58	12.47	08/24/09 16:52:5	10.12	08/24/09 16:59:1	9.38
8/24/09 17:12	13.02	8/24/09 17:13	12.63	08/24/09 17:07:5	10.12	08/24/09 17:14:1	9.22
8/24/09 17:27	13.02	8/24/09 17:28	12.63	08/24/09 17:22:5	10.12	08/24/09 17:29:1	9.22
8/24/09 17:42	13.02	8/24/09 17:43	12.78	08/24/09 17:37:5	10.12	08/24/09 17:44:1	9.22
8/24/09 17:57	13.17	8/24/09 17:58	12.78	08/24/09 17:52:5	10.12	08/24/09 17:59:1	9.22
8/24/09 18:12	13.02	8/24/09 18:13	12.78	08/24/09 18:07:5	10.12	08/24/09 18:14:1	9.07
8/24/09 18:27	13.17	8/24/09 18:28	12.78	08/24/09 18:22:5	10.28	08/24/09 18:29:1	9.07
8/24/09 18:42	13.02	8/24/09 18:43	12.94	08/24/09 18:37:5	10.28	08/24/09 18:44:1	9.07
8/24/09 18:57	13.02	8/24/09 18:58	12.94	08/24/09 18:52:5	10.28	08/24/09 18:59:1	9.07
8/24/09 19:12	13.02	8/24/09 19:13	12.94	08/24/09 19:07:5	10.28	08/24/09 19:14:1	9.07
8/24/09 19:27	12.86	8/24/09 19:28	12.94	08/24/09 19:22:5	10.28	08/24/09 19:29:1	9.07
8/24/09 19:42	12.86	8/24/09 19:43	12.94	08/24/09 19:37:5	10.28	08/24/09 19:44:1	9.07
8/24/09 19:57	12.71	8/24/09 19:58	12.94	08/24/09 19:52:5	10.28	08/24/09 19:59:1	9.07
8/24/09 20:12	12.71	8/24/09 20:13	12.78	08/24/09 20:07:5	10.28	08/24/09 20:14:1	9.07
8/24/09 20:27	12.71	8/24/09 20:28	12.78	08/24/09 20:22:5	10.12	08/24/09 20:29:1	9.07
8/24/09 20:42	12.55	8/24/09 20:43	12.78	08/24/09 20:37:5	10.12	08/24/09 20:44:1	9.07
8/24/09 20:57	12.39	8/24/09 20:58	12.78	08/24/09 20:52:5	10.12	08/24/09 20:59:1	9.07
8/24/09 21:12	12.39	8/24/09 21:13	12.63	08/24/09 21:07:5	10.12	08/24/09 21:14:1	9.07
8/24/09 21:27	12.39	8/24/09 21:28	12.63	08/24/09 21:22:5	10.12	08/24/09 21:29:1	9.07
8/24/09 21:42	12.24	8/24/09 21:43	12.47	08/24/09 21:37:5	9.97	08/24/09 21:44:1	9.07
8/24/09 21:57	12.24	8/24/09 21:58	12.47	08/24/09 21:52:5	9.97	08/24/09 21:59:1	9.07
8/24/09 22:12	12.08	8/24/09 22:13	12.31	08/24/09 22:07:5	9.97	08/24/09 22:14:1	9.07
8/24/09 22:27	12.08	8/24/09 22:28	12.31	08/24/09 22:22:5	9.81	08/24/09 22:29:1	8.91
8/24/09 22:42	11.93	8/24/09 22:43	12.16	08/24/09 22:37:5	9.81	08/24/09 22:44:1	8.91

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/24/09 22:57	11.93	8/24/09 22:58	12.16	08/24/09 22:52:5	9.81	08/24/09 22:59:1	8.91
8/24/09 23:12	11.77	8/24/09 23:13	12.00	08/24/09 23:07:5	9.66	08/24/09 23:14:1	8.91
8/24/09 23:27	11.77	8/24/09 23:28	12.00	08/24/09 23:22:5	9.66	08/24/09 23:29:1	8.76
8/24/09 23:42	11.77	8/24/09 23:43	11.84	08/24/09 23:37:5	9.66	08/24/09 23:44:1	8.76
8/24/09 23:57	11.62	8/24/09 23:58	11.84	08/24/09 23:52:5	9.66	08/24/09 23:59:1	8.76
8/25/09 0:12	11.62	8/25/09 0:13	11.69	08/25/09 00:07:5	9.5	08/25/09 00:14:1	8.76
8/25/09 0:27	11.62	8/25/09 0:28	11.69	08/25/09 00:22:5	9.5	08/25/09 00:29:1	8.76
8/25/09 0:42	11.62	8/25/09 0:43	11.53	08/25/09 00:37:5	9.5	08/25/09 00:44:1	8.76
8/25/09 0:57	11.62	8/25/09 0:58	11.53	08/25/09 00:52:5	9.34	08/25/09 00:59:1	8.6
8/25/09 1:12	11.62	8/25/09 1:13	11.38	08/25/09 01:07:5	9.34	08/25/09 01:14:1	8.6
8/25/09 1:27	11.46	8/25/09 1:28	11.38	08/25/09 01:22:5	9.34	08/25/09 01:29:1	8.6
8/25/09 1:42	11.31	8/25/09 1:43	11.38	08/25/09 01:37:5	9.19	08/25/09 01:44:1	8.6
8/25/09 1:57	11.16	8/25/09 1:58	11.22	08/25/09 01:52:5	9.19	08/25/09 01:59:1	8.45
8/25/09 2:12	11.16	8/25/09 2:13	11.22	08/25/09 02:07:5	9.19	08/25/09 02:14:1	8.45
8/25/09 2:27	11.16	8/25/09 2:28	11.22	08/25/09 02:22:5	9.19	08/25/09 02:29:1	8.45
8/25/09 2:42	11.16	8/25/09 2:43	11.22	08/25/09 02:37:5	9.19	08/25/09 02:44:1	8.45
8/25/09 2:57	11.16	8/25/09 2:58	11.07	08/25/09 02:52:5	9.04	08/25/09 02:59:1	8.45
8/25/09 3:12	11	8/25/09 3:13	10.92	08/25/09 03:07:5	9.04	08/25/09 03:14:1	8.45
8/25/09 3:27	11	8/25/09 3:28	10.92	08/25/09 03:22:5	9.04	08/25/09 03:29:1	8.45
8/25/09 3:42	11	8/25/09 3:43	10.92	08/25/09 03:37:5	9.04	08/25/09 03:44:1	8.45
8/25/09 3:57	10.84	8/25/09 3:58	10.76	08/25/09 03:52:5	8.88	08/25/09 03:59:1	8.29
8/25/09 4:12	10.84	8/25/09 4:13	10.76	08/25/09 04:07:5	8.88	08/25/09 04:14:1	8.29
8/25/09 4:27	10.69	8/25/09 4:28	10.60	08/25/09 04:22:5	8.88	08/25/09 04:29:1	8.29
8/25/09 4:42	10.69	8/25/09 4:43	10.60	08/25/09 04:37:5	8.88	08/25/09 04:44:1	8.29
8/25/09 4:57	10.69	8/25/09 4:58	10.60	08/25/09 04:52:5	8.73	08/25/09 04:59:1	8.29
8/25/09 5:12	10.69	8/25/09 5:13	10.60	08/25/09 05:07:5	8.73	08/25/09 05:14:1	8.14
8/25/09 5:27	10.53	8/25/09 5:28	10.44	08/25/09 05:22:5	8.73	08/25/09 05:29:1	8.14
8/25/09 5:42	10.53	8/25/09 5:43	10.44	08/25/09 05:37:5	8.73	08/25/09 05:44:1	8.14
8/25/09 5:57	10.53	8/25/09 5:58	10.29	08/25/09 05:52:5	8.73	08/25/09 05:59:1	8.14
8/25/09 6:12	10.53	8/25/09 6:13	10.29	08/25/09 06:07:5	8.58	08/25/09 06:14:1	8.14
8/25/09 6:27	10.53	8/25/09 6:28	10.29	08/25/09 06:22:5	8.58	08/25/09 06:29:1	8.14
8/25/09 6:42	10.38	8/25/09 6:43	10.29	08/25/09 06:37:5	8.58	08/25/09 06:44:1	8.14
8/25/09 6:57	10.22	8/25/09 6:58	10.29	08/25/09 06:52:5	8.58	08/25/09 06:59:1	8.14
8/25/09 7:12	10.22	8/25/09 7:13	10.29	08/25/09 07:07:5	8.58	08/25/09 07:14:1	8.14
8/25/09 7:27	10.07	8/25/09 7:28	10.13	08/25/09 07:22:5	8.58	08/25/09 07:29:1	7.98
8/25/09 7:42	10.07	8/25/09 7:43	10.13	08/25/09 07:37:5	8.58	08/25/09 07:44:1	7.98
8/25/09 7:57	10.07	8/25/09 7:58	10.13	08/25/09 07:52:5	8.58	08/25/09 07:59:1	8.14
8/25/09 8:12	10.07	8/25/09 8:13	10.13	08/25/09 08:07:5	8.58	08/25/09 08:14:1	8.14
8/25/09 8:27	10.07	8/25/09 8:28	10.13	08/25/09 08:22:5	8.58	08/25/09 08:29:1	8.14
8/25/09 8:42	10.07	8/25/09 8:43	10.13	08/25/09 08:37:5	8.58	08/25/09 08:44:1	8.14
8/25/09 8:57	10.22	8/25/09 8:58	9.97	08/25/09 08:52:5	8.58	08/25/09 08:59:1	8.14
8/25/09 9:12	10.22	8/25/09 9:13	9.97	08/25/09 09:07:5	8.58	08/25/09 09:14:1	8.29
8/25/09 9:27	10.38	8/25/09 9:28	10.13	08/25/09 09:22:5	8.73	08/25/09 09:29:1	8.76
8/25/09 9:42	10.38	8/25/09 9:43	10.13	08/25/09 09:37:5	8.73	08/25/09 09:44:1	8.76
8/25/09 9:57	10.53	8/25/09 9:58	10.13	08/25/09 09:52:5	8.73	08/25/09 09:59:1	8.76
8/25/09 10:12	10.69	8/25/09 10:13	10.29	08/25/09 10:07:5	8.73	08/25/09 10:14:1	8.76
8/25/09 10:27	10.69	8/25/09 10:28	10.44	08/25/09 10:22:5	8.88	08/25/09 10:29:1	8.91
8/25/09 10:42	10.84	8/25/09 10:43	10.60	08/25/09 10:37:5	8.88	08/25/09 10:44:1	8.91

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/25/09 10:57	11	8/25/09 10:58	10.76	08/25/09 10:52:5	9.04	08/25/09 10:59:1	9.07
8/25/09 11:12	11	8/25/09 11:13	11.07	08/25/09 11:07:5	9.19	08/25/09 11:14:1	9.07
8/25/09 11:27	11.16	8/25/09 11:28	11.53	08/25/09 11:22:5	9.5	08/25/09 11:29:1	9.22
8/25/09 11:42	11.31	8/25/09 11:43	11.69	08/25/09 11:37:5	9.66	08/25/09 11:44:1	9.38
8/25/09 11:57	11.46	8/25/09 11:58	11.84	08/25/09 11:52:5	9.81	08/25/09 11:59:1	9.38
8/25/09 12:12	11.46	8/25/09 12:13	12.16	08/25/09 12:07:5	9.81	08/25/09 12:14:1	9.53
8/25/09 12:27	11.62	8/25/09 12:28	12.31	08/25/09 12:22:5	9.97	08/25/09 12:29:1	9.69
8/25/09 12:42	11.77	8/25/09 12:43	12.47	08/25/09 12:37:5	10.12	08/25/09 12:44:1	9.69
8/25/09 12:57	11.93	8/25/09 12:58	12.47	08/25/09 12:52:5	10.12	08/25/09 12:59:1	9.84
8/25/09 13:12	11.93	8/25/09 13:13	12.63	08/25/09 13:07:5	10.28	08/25/09 13:14:1	9.84
8/25/09 13:27	12.08	8/25/09 13:28	12.78	08/25/09 13:22:5	10.12	08/25/09 13:29:1	10
8/25/09 13:42	12.24	8/25/09 13:43	12.78	08/25/09 13:37:5	10.12	08/25/09 13:44:1	10.16
8/25/09 13:57	12.39	8/25/09 13:58	12.31	08/25/09 13:52:5	10.12	08/25/09 13:59:1	10.16
8/25/09 14:12	12.55	8/25/09 14:13	12.78	08/25/09 14:07:5	10.12	08/25/09 14:14:1	10.16
8/25/09 14:27	12.55	8/25/09 14:28	12.94	08/25/09 14:22:5	10.12	08/25/09 14:29:1	10.16
8/25/09 14:42	12.55	8/25/09 14:43	12.63	08/25/09 14:37:5	10.12	08/25/09 14:44:1	10.16
8/25/09 14:57	12.71	8/25/09 14:58	12.63	08/25/09 14:52:5	10.12	08/25/09 14:59:1	10.16
8/25/09 15:12	12.86	8/25/09 15:13	12.47	08/25/09 15:07:5	10.12	08/25/09 15:14:1	10
8/25/09 15:27	12.86	8/25/09 15:28	12.63	08/25/09 15:22:5	10.12	08/25/09 15:29:1	9.84
8/25/09 15:42	13.02	8/25/09 15:43	12.63	08/25/09 15:37:5	10.28	08/25/09 15:44:1	9.69
8/25/09 15:57	13.02	8/25/09 15:58	12.63	08/25/09 15:52:5	10.28	08/25/09 15:59:1	9.53
8/25/09 16:12	13.17	8/25/09 16:13	12.63	08/25/09 16:07:5	10.28	08/25/09 16:14:1	9.53
8/25/09 16:27	13.17	8/25/09 16:28	12.78	08/25/09 16:22:5	10.28	08/25/09 16:29:1	9.53
8/25/09 16:42	13.33	8/25/09 16:43	12.78	08/25/09 16:37:5	10.43	08/25/09 16:44:1	9.53
8/25/09 16:57	13.33	8/25/09 16:58	12.78	08/25/09 16:52:5	10.43	08/25/09 16:59:1	9.38
8/25/09 17:12	13.33	8/25/09 17:13	12.94	08/25/09 17:07:5	10.43	08/25/09 17:14:1	9.38
8/25/09 17:27	13.33	8/25/09 17:28	12.94	08/25/09 17:22:5	10.43	08/25/09 17:29:1	9.38
8/25/09 17:42	13.33	8/25/09 17:43	12.94	08/25/09 17:37:5	10.43	08/25/09 17:44:1	9.38
8/25/09 17:57	13.48	8/25/09 17:58	13.09	08/25/09 17:52:5	10.43	08/25/09 17:59:1	9.38
8/25/09 18:12	13.48	8/25/09 18:13	13.09	08/25/09 18:07:5	10.43	08/25/09 18:14:1	9.38
8/25/09 18:27	13.33	8/25/09 18:28	13.09	08/25/09 18:22:5	10.43	08/25/09 18:29:1	9.38
8/25/09 18:42	13.33	8/25/09 18:43	13.09	08/25/09 18:37:5	10.43	08/25/09 18:44:1	9.38
8/25/09 18:57	13.33	8/25/09 18:58	13.09	08/25/09 18:52:5	10.43	08/25/09 18:59:1	9.22
8/25/09 19:12	13.33	8/25/09 19:13	13.09	08/25/09 19:07:5	10.43	08/25/09 19:14:1	9.22
8/25/09 19:27	13.33	8/25/09 19:28	13.09	08/25/09 19:22:5	10.43	08/25/09 19:29:1	9.22
8/25/09 19:42	13.17	8/25/09 19:43	13.09	08/25/09 19:37:5	10.43	08/25/09 19:44:1	9.22
8/25/09 19:57	13.17	8/25/09 19:58	13.09	08/25/09 19:52:5	10.28	08/25/09 19:59:1	9.22
8/25/09 20:12	13.02	8/25/09 20:13	12.94	08/25/09 20:07:5	10.28	08/25/09 20:14:1	9.22
8/25/09 20:27	12.86	8/25/09 20:28	12.94	08/25/09 20:22:5	10.28	08/25/09 20:29:1	9.22
8/25/09 20:42	12.86	8/25/09 20:43	12.94	08/25/09 20:37:5	10.12	08/25/09 20:44:1	9.07
8/25/09 20:57	12.71	8/25/09 20:58	12.78	08/25/09 20:52:5	10.12	08/25/09 20:59:1	9.07
8/25/09 21:12	12.55	8/25/09 21:13	12.78	08/25/09 21:07:5	10.12	08/25/09 21:14:1	9.07
8/25/09 21:27	12.55	8/25/09 21:28	12.63	08/25/09 21:22:5	10.12	08/25/09 21:29:1	9.07
8/25/09 21:42	12.39	8/25/09 21:43	12.63	08/25/09 21:37:5	9.97	08/25/09 21:44:1	9.07
8/25/09 21:57	12.24	8/25/09 21:58	12.47	08/25/09 21:52:5	9.97	08/25/09 21:59:1	8.91
8/25/09 22:12	12.08	8/25/09 22:13	12.47	08/25/09 22:07:5	9.81	08/25/09 22:14:1	8.91
8/25/09 22:27	12.08	8/25/09 22:28	12.31	08/25/09 22:22:5	9.81	08/25/09 22:29:1	8.91
8/25/09 22:42	12.08	8/25/09 22:43	12.16	08/25/09 22:37:5	9.81	08/25/09 22:44:1	8.91

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/25/09 22:57	11.93	8/25/09 22:58	12.16	08/25/09 22:52:5	9.66	08/25/09 22:59:1	8.76
8/25/09 23:12	11.77	8/25/09 23:13	12.00	08/25/09 23:07:5	9.66	08/25/09 23:14:1	8.76
8/25/09 23:27	11.62	8/25/09 23:28	11.84	08/25/09 23:22:5	9.66	08/25/09 23:29:1	8.76
8/25/09 23:42	11.62	8/25/09 23:43	11.84	08/25/09 23:37:5	9.66	08/25/09 23:44:1	8.76
8/25/09 23:57	11.62	8/25/09 23:58	11.69	08/25/09 23:52:5	9.66	08/25/09 23:59:1	8.76
8/26/09 0:12	11.62	8/26/09 0:13	11.53	08/26/09 00:07:5	9.5	08/26/09 00:14:1	8.6
8/26/09 0:27	11.46	8/26/09 0:28	11.53	08/26/09 00:22:5	9.5	08/26/09 00:29:1	8.6
8/26/09 0:42	11.46	8/26/09 0:43	11.38	08/26/09 00:37:5	9.5	08/26/09 00:44:1	8.6
8/26/09 0:57	11.46	8/26/09 0:58	11.38	08/26/09 00:52:5	9.34	08/26/09 00:59:1	8.6
8/26/09 1:12	11.31	8/26/09 1:13	11.22	08/26/09 01:07:5	9.34	08/26/09 01:14:1	8.6
8/26/09 1:27	11.46	8/26/09 1:28	11.22	08/26/09 01:22:5	9.34	08/26/09 01:29:1	8.6
8/26/09 1:42	11.31	8/26/09 1:43	11.22	08/26/09 01:37:5	9.19	08/26/09 01:44:1	8.6
8/26/09 1:57	11.16	8/26/09 1:58	11.07	08/26/09 01:52:5	9.19	08/26/09 01:59:1	8.45
8/26/09 2:12	11.31	8/26/09 2:13	11.07	08/26/09 02:07:5	9.19	08/26/09 02:14:1	8.45
8/26/09 2:27	11.16	8/26/09 2:28	10.92	08/26/09 02:22:5	9.19	08/26/09 02:29:1	8.45
8/26/09 2:42	11	8/26/09 2:43	10.92	08/26/09 02:37:5	9.04	08/26/09 02:44:1	8.45
8/26/09 2:57	10.84	8/26/09 2:58	10.92	08/26/09 02:52:5	9.04	08/26/09 02:59:1	8.45
8/26/09 3:12	10.84	8/26/09 3:13	10.92	08/26/09 03:07:5	9.04	08/26/09 03:14:1	8.29
8/26/09 3:27	10.84	8/26/09 3:28	10.76	08/26/09 03:22:5	9.04	08/26/09 03:29:1	8.29
8/26/09 3:42	10.69	8/26/09 3:43	10.76	08/26/09 03:37:5	8.88	08/26/09 03:44:1	8.29
8/26/09 3:57	10.84	8/26/09 3:58	10.60	08/26/09 03:52:5	8.88	08/26/09 03:59:1	8.29
8/26/09 4:12	10.69	8/26/09 4:13	10.60	08/26/09 04:07:5	8.88	08/26/09 04:14:1	8.29
8/26/09 4:27	10.69	8/26/09 4:28	10.60	08/26/09 04:22:5	8.88	08/26/09 04:29:1	8.29
8/26/09 4:42	10.69	8/26/09 4:43	10.44	08/26/09 04:37:5	8.88	08/26/09 04:44:1	8.29
8/26/09 4:57	10.69	8/26/09 4:58	10.44	08/26/09 04:52:5	8.73	08/26/09 04:59:1	8.14
8/26/09 5:12	10.53	8/26/09 5:13	10.44	08/26/09 05:07:5	8.73	08/26/09 05:14:1	8.14
8/26/09 5:27	10.38	8/26/09 5:28	10.29	08/26/09 05:22:5	8.73	08/26/09 05:29:1	8.14
8/26/09 5:42	10.38	8/26/09 5:43	10.29	08/26/09 05:37:5	8.73	08/26/09 05:44:1	8.14
8/26/09 5:57	10.22	8/26/09 5:58	10.29	08/26/09 05:52:5	8.73	08/26/09 05:59:1	8.14
8/26/09 6:12	10.22	8/26/09 6:13	10.29	08/26/09 06:07:5	8.58	08/26/09 06:14:1	8.14
8/26/09 6:27	10.22	8/26/09 6:28	10.13	08/26/09 06:22:5	8.58	08/26/09 06:29:1	8.14
8/26/09 6:42	10.22	8/26/09 6:43	10.13	08/26/09 06:37:5	8.58	08/26/09 06:44:1	8.14
8/26/09 6:57	10.07	8/26/09 6:58	9.97	08/26/09 06:52:5	8.58	08/26/09 06:59:1	8.14
8/26/09 7:12	10.07	8/26/09 7:13	9.97	08/26/09 07:07:5	8.58	08/26/09 07:14:1	8.14
8/26/09 7:27	10.07	8/26/09 7:28	9.97	08/26/09 07:22:5	8.58	08/26/09 07:29:1	8.14
8/26/09 7:42	9.91	8/26/09 7:43	9.97	08/26/09 07:37:5	8.58	08/26/09 07:44:1	8.14
8/26/09 7:57	9.91	8/26/09 7:58	9.82	08/26/09 07:52:5	8.58	08/26/09 07:59:1	8.14
8/26/09 8:12	10.07	8/26/09 8:13	9.82	08/26/09 08:07:5	8.58	08/26/09 08:14:1	8.14
8/26/09 8:27	10.07	8/26/09 8:28	9.82	08/26/09 08:22:5	8.58	08/26/09 08:29:1	8.14
8/26/09 8:42	10.07	8/26/09 8:43	9.82	08/26/09 08:37:5	8.58	08/26/09 08:44:1	8.14
8/26/09 8:57	10.07	8/26/09 8:58	9.82	08/26/09 08:52:5	8.58	08/26/09 08:59:1	8.14
8/26/09 9:12	10.07	8/26/09 9:13	9.82	08/26/09 09:07:5	8.58	08/26/09 09:14:1	8.29
8/26/09 9:27	10.22	8/26/09 9:28	9.97	08/26/09 09:22:5	8.73	08/26/09 09:29:1	8.6
8/26/09 9:42	10.38	8/26/09 9:43	9.97	08/26/09 09:37:5	8.73	08/26/09 09:44:1	8.76
8/26/09 9:57	10.38	8/26/09 9:58	10.13	08/26/09 09:52:5	8.73	08/26/09 09:59:1	8.76
8/26/09 10:12	10.53	8/26/09 10:13	10.13	08/26/09 10:07:5	8.88	08/26/09 10:14:1	8.45
8/26/09 10:27	10.53	8/26/09 10:28	10.29	08/26/09 10:22:5	8.88	08/26/09 10:29:1	8.91
8/26/09 10:42	10.84	8/26/09 10:43	10.44	08/26/09 10:37:5	9.04	08/26/09 10:44:1	8.91

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/26/09 10:57	10.84	8/26/09 10:58	10.60	08/26/09 10:52:5	9.04	08/26/09 10:59:1	9.07
8/26/09 11:12	11	8/26/09 11:13	10.92	08/26/09 11:07:5	9.5	08/26/09 11:14:1	9.22
8/26/09 11:27	11.16	8/26/09 11:28	11.22	08/26/09 11:22:5	9.66	08/26/09 11:29:1	9.22
8/26/09 11:42	11.16	8/26/09 11:43	11.38	08/26/09 11:37:5	9.81	08/26/09 11:44:1	9.38
8/26/09 11:57	11.31	8/26/09 11:58	11.53	08/26/09 11:52:5	9.97	08/26/09 11:59:1	9.53
8/26/09 12:12	11.46	8/26/09 12:13	11.69	08/26/09 12:07:5	9.97	08/26/09 12:14:1	9.69
8/26/09 12:27	11.62	8/26/09 12:28	11.84	08/26/09 12:22:5	10.12	08/26/09 12:29:1	9.84
8/26/09 12:42	11.62	8/26/09 12:43	12.00	08/26/09 12:37:5	10.12	08/26/09 12:44:1	9.84
8/26/09 12:57	11.77	8/26/09 12:58	12.16	08/26/09 12:52:5	10.28	08/26/09 12:59:1	10
8/26/09 13:12	11.93	8/26/09 13:13	12.16	08/26/09 13:07:5	10.28	08/26/09 13:14:1	10
8/26/09 13:27	12.08	8/26/09 13:28	12.31	08/26/09 13:22:5	10.28	08/26/09 13:29:1	10.16
8/26/09 13:42	12.08	8/26/09 13:43	12.31	08/26/09 13:37:5	10.28	08/26/09 13:44:1	10.16
8/26/09 13:57	12.24	8/26/09 13:58	12.31	08/26/09 13:52:5	10.28	08/26/09 13:59:1	10.31
8/26/09 14:12	12.39	8/26/09 14:13	12.47	08/26/09 14:07:5	10.28	08/26/09 14:14:1	10.31
8/26/09 14:27	12.39	8/26/09 14:28	12.47	08/26/09 14:22:5	10.28	08/26/09 14:29:1	10.31
8/26/09 14:42	12.55	8/26/09 14:43	12.47	08/26/09 14:37:5	10.28	08/26/09 14:44:1	10.31
8/26/09 14:57	12.55	8/26/09 14:58	12.47	08/26/09 14:52:5	10.28	08/26/09 14:59:1	10.31
8/26/09 15:12	12.71	8/26/09 15:13	12.47	08/26/09 15:07:5	10.28	08/26/09 15:14:1	10.16
8/26/09 15:27	12.86	8/26/09 15:28	12.47	08/26/09 15:22:5	10.28	08/26/09 15:29:1	10
8/26/09 15:42	12.86	8/26/09 15:43	12.63	08/26/09 15:37:5	10.28	08/26/09 15:44:1	9.84
8/26/09 15:57	13.02	8/26/09 15:58	12.63	08/26/09 15:52:5	10.28	08/26/09 15:59:1	9.69
8/26/09 16:12	13.02	8/26/09 16:13	12.63	08/26/09 16:07:5	10.28	08/26/09 16:14:1	9.69
8/26/09 16:27	13.17	8/26/09 16:28	12.63	08/26/09 16:22:5	10.28	08/26/09 16:29:1	9.53
8/26/09 16:42	13.17	8/26/09 16:43	12.78	08/26/09 16:37:5	10.28	08/26/09 16:44:1	9.53
8/26/09 16:57	13.33	8/26/09 16:58	12.78	08/26/09 16:52:5	10.28	08/26/09 16:59:1	9.53
8/26/09 17:12	13.33	8/26/09 17:13	12.78	08/26/09 17:07:5	10.28	08/26/09 17:14:1	9.38
8/26/09 17:27	13.33	8/26/09 17:28	12.94	08/26/09 17:22:5	10.43	08/26/09 17:29:1	9.38
8/26/09 17:42	13.33	8/26/09 17:43	12.94	08/26/09 17:37:5	10.43	08/26/09 17:44:1	9.38
8/26/09 17:57	13.33	8/26/09 17:58	12.94	08/26/09 17:52:5	10.43	08/26/09 17:59:1	9.38
8/26/09 18:12	13.33	8/26/09 18:13	13.09	08/26/09 18:07:5	10.43	08/26/09 18:14:1	9.22
8/26/09 18:27	13.17	8/26/09 18:28	13.09	08/26/09 18:22:5	10.43	08/26/09 18:29:1	9.22
8/26/09 18:42	13.17	8/26/09 18:43	13.09	08/26/09 18:37:5	10.43	08/26/09 18:44:1	9.22
8/26/09 18:57	13.17	8/26/09 18:58	13.09	08/26/09 18:52:5	10.43	08/26/09 18:59:1	9.22
8/26/09 19:12	13.17	8/26/09 19:13	13.09	08/26/09 19:07:5	10.43	08/26/09 19:14:1	9.22
8/26/09 19:27	13.02	8/26/09 19:28	13.09	08/26/09 19:22:5	10.43	08/26/09 19:29:1	9.22
8/26/09 19:42	13.02	8/26/09 19:43	12.94	08/26/09 19:37:5	10.43	08/26/09 19:44:1	9.22
8/26/09 19:57	12.86	8/26/09 19:58	12.94	08/26/09 19:52:5	10.28	08/26/09 19:59:1	9.22
8/26/09 20:12	12.86	8/26/09 20:13	12.94	08/26/09 20:07:5	10.28	08/26/09 20:14:1	9.22
8/26/09 20:27	12.71	8/26/09 20:28	12.94	08/26/09 20:22:5	10.28	08/26/09 20:29:1	9.22
8/26/09 20:42	12.55	8/26/09 20:43	12.78	08/26/09 20:37:5	10.28	08/26/09 20:44:1	9.22
8/26/09 20:57	12.55	8/26/09 20:58	12.78	08/26/09 20:52:5	10.12	08/26/09 20:59:1	9.22
8/26/09 21:12	12.39	8/26/09 21:13	12.78	08/26/09 21:07:5	10.12	08/26/09 21:14:1	9.07
8/26/09 21:27	12.24	8/26/09 21:28	12.63	08/26/09 21:22:5	10.12	08/26/09 21:29:1	9.07
8/26/09 21:42	12.24	8/26/09 21:43	12.47	08/26/09 21:37:5	10.12	08/26/09 21:44:1	9.07
8/26/09 21:57	12.08	8/26/09 21:58	12.47	08/26/09 21:52:5	9.97	08/26/09 21:59:1	9.07
8/26/09 22:12	11.93	8/26/09 22:13	12.31	08/26/09 22:07:5	9.97	08/26/09 22:14:1	9.07
8/26/09 22:27	11.93	8/26/09 22:28	12.31	08/26/09 22:22:5	9.81	08/26/09 22:29:1	8.91
8/26/09 22:42	11.93	8/26/09 22:43	12.16	08/26/09 22:37:5	9.81	08/26/09 22:44:1	8.91

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/26/09 22:57	11.77	8/26/09 22:58	12.00	08/26/09 22:52:5	9.81	08/26/09 22:59:1	8.91
8/26/09 23:12	11.77	8/26/09 23:13	12.00	08/26/09 23:07:5	9.66	08/26/09 23:14:1	8.91
8/26/09 23:27	11.62	8/26/09 23:28	11.84	08/26/09 23:22:5	9.66	08/26/09 23:29:1	8.76
8/26/09 23:42	11.62	8/26/09 23:43	11.69	08/26/09 23:37:5	9.66	08/26/09 23:44:1	8.76
8/26/09 23:57	11.46	8/26/09 23:58	11.69	08/26/09 23:52:5	9.5	08/26/09 23:59:1	8.76
8/27/09 0:12	11.46	8/27/09 0:13	11.53	08/27/09 00:07:5	9.5	08/27/09 00:14:1	8.76
8/27/09 0:27	11.31	8/27/09 0:28	11.53	08/27/09 00:22:5	9.34	08/27/09 00:29:1	8.6
8/27/09 0:42	11.31	8/27/09 0:43	11.53	08/27/09 00:37:5	9.34	08/27/09 00:44:1	8.6
8/27/09 0:57	11.16	8/27/09 0:58	11.38	08/27/09 00:52:5	9.34	08/27/09 00:59:1	8.6
8/27/09 1:12	11.16	8/27/09 1:13	11.38	08/27/09 01:07:5	9.19	08/27/09 01:14:1	8.6
8/27/09 1:27	11.16	8/27/09 1:28	11.22	08/27/09 01:22:5	9.19	08/27/09 01:29:1	8.45
8/27/09 1:42	11.16	8/27/09 1:43	11.07	08/27/09 01:37:5	9.19	08/27/09 01:44:1	8.45
8/27/09 1:57	11.16	8/27/09 1:58	11.07	08/27/09 01:52:5	9.19	08/27/09 01:59:1	8.45
8/27/09 2:12	11.16	8/27/09 2:13	11.07	08/27/09 02:07:5	9.04	08/27/09 02:14:1	8.45
8/27/09 2:27	11	8/27/09 2:28	10.92	08/27/09 02:22:5	9.04	08/27/09 02:29:1	8.45
8/27/09 2:42	10.84	8/27/09 2:43	10.92	08/27/09 02:37:5	9.04	08/27/09 02:44:1	8.29
8/27/09 2:57	10.84	8/27/09 2:58	10.76	08/27/09 02:52:5	8.88	08/27/09 02:59:1	8.29
8/27/09 3:12	10.84	8/27/09 3:13	10.76	08/27/09 03:07:5	8.88	08/27/09 03:14:1	8.29
8/27/09 3:27	10.84	8/27/09 3:28	10.76	08/27/09 03:22:5	8.88	08/27/09 03:29:1	8.29
8/27/09 3:42	10.69	8/27/09 3:43	10.76	08/27/09 03:37:5	8.88	08/27/09 03:44:1	8.29
8/27/09 3:57	10.69	8/27/09 3:58	10.60	08/27/09 03:52:5	8.88	08/27/09 03:59:1	8.14
8/27/09 4:12	10.53	8/27/09 4:13	10.60	08/27/09 04:07:5	8.73	08/27/09 04:14:1	8.14
8/27/09 4:27	10.53	8/27/09 4:28	10.44	08/27/09 04:22:5	8.73	08/27/09 04:29:1	8.14
8/27/09 4:42	10.38	8/27/09 4:43	10.44	08/27/09 04:37:5	8.73	08/27/09 04:44:1	8.14
8/27/09 4:57	10.38	8/27/09 4:58	10.44	08/27/09 04:52:5	8.58	08/27/09 04:59:1	8.14
8/27/09 5:12	10.38	8/27/09 5:13	10.44	08/27/09 05:07:5	8.58	08/27/09 05:14:1	8.14
8/27/09 5:27	10.38	8/27/09 5:28	10.29	08/27/09 05:22:5	8.58	08/27/09 05:29:1	7.98
8/27/09 5:42	10.38	8/27/09 5:43	10.29	08/27/09 05:37:5	8.58	08/27/09 05:44:1	7.98
8/27/09 5:57	10.22	8/27/09 5:58	10.13	08/27/09 05:52:5	8.58	08/27/09 05:59:1	7.98
8/27/09 6:12	10.22	8/27/09 6:13	10.13	08/27/09 06:07:5	8.42	08/27/09 06:14:1	7.98
8/27/09 6:27	10.07	8/27/09 6:28	9.97	08/27/09 06:22:5	8.42	08/27/09 06:29:1	7.98
8/27/09 6:42	10.07	8/27/09 6:43	9.97	08/27/09 06:37:5	8.42	08/27/09 06:44:1	7.98
8/27/09 6:57	9.91	8/27/09 6:58	9.97	08/27/09 06:52:5	8.42	08/27/09 06:59:1	7.98
8/27/09 7:12	9.91	8/27/09 7:13	9.97	08/27/09 07:07:5	8.42	08/27/09 07:14:1	7.98
8/27/09 7:27	9.91	8/27/09 7:28	9.97	08/27/09 07:22:5	8.42	08/27/09 07:29:1	7.83
8/27/09 7:42	9.91	8/27/09 7:43	9.82	08/27/09 07:37:5	8.42	08/27/09 07:44:1	7.83
8/27/09 7:57	9.75	8/27/09 7:58	9.82	08/27/09 07:52:5	8.42	08/27/09 07:59:1	7.98
8/27/09 8:12	9.75	8/27/09 8:13	9.82	08/27/09 08:07:5	8.42	08/27/09 08:14:1	7.98
8/27/09 8:27	9.75	8/27/09 8:28	9.82	08/27/09 08:22:5	8.42	08/27/09 08:29:1	7.98
8/27/09 8:42	9.75	8/27/09 8:43	9.82	08/27/09 08:37:5	8.42	08/27/09 08:44:1	7.98
8/27/09 8:57	9.91	8/27/09 8:58	9.82	08/27/09 08:52:5	8.42	08/27/09 08:59:1	7.98
8/27/09 9:12	9.91	8/27/09 9:13	9.82	08/27/09 09:07:5	8.58	08/27/09 09:14:1	8.14
8/27/09 9:27	9.91	8/27/09 9:28	9.82	08/27/09 09:22:5	8.58	08/27/09 09:29:1	8.45
8/27/09 9:42	10.07	8/27/09 9:43	9.97	08/27/09 09:37:5	8.58	08/27/09 09:44:1	8.6
8/27/09 9:57	10.22	8/27/09 9:58	9.97	08/27/09 09:52:5	8.58	08/27/09 09:59:1	8.6
8/27/09 10:12	10.38	8/27/09 10:13	10.13	08/27/09 10:07:5	8.73	08/27/09 10:14:1	8.29
8/27/09 10:27	10.53	8/27/09 10:28	10.29	08/27/09 10:22:5	8.73	08/27/09 10:29:1	8.76
8/27/09 10:42	10.53	8/27/09 10:43	10.44	08/27/09 10:37:5	8.88	08/27/09 10:44:1	8.91

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/27/09 10:57	10.69	8/27/09 10:58	10.60	08/27/09 10:52:5	8.88	08/27/09 10:59:1	8.91
8/27/09 11:12	10.69	8/27/09 11:13	10.76	08/27/09 11:07:5	9.19	08/27/09 11:14:1	9.07
8/27/09 11:27	10.84	8/27/09 11:28	11.38	08/27/09 11:22:5	9.5	08/27/09 11:29:1	9.22
8/27/09 11:42	11	8/27/09 11:43	11.53	08/27/09 11:37:5	9.66	08/27/09 11:44:1	9.38
8/27/09 11:57	11	8/27/09 11:58	11.84	08/27/09 11:52:5	9.66	08/27/09 11:59:1	9.38
8/27/09 12:12	11.16	8/27/09 12:13	12.00	08/27/09 12:07:5	9.81	08/27/09 12:14:1	9.53
8/27/09 12:27	11.31	8/27/09 12:28	12.16	08/27/09 12:22:5	9.97	08/27/09 12:29:1	9.69
8/27/09 12:42	11.46	8/27/09 12:43	12.16	08/27/09 12:37:5	10.12	08/27/09 12:44:1	9.69
8/27/09 12:57	11.46	8/27/09 12:58	12.31	08/27/09 12:52:5	10.12	08/27/09 12:59:1	9.84
8/27/09 13:12	11.62	8/27/09 13:13	12.47	08/27/09 13:07:5	10.12	08/27/09 13:14:1	10
8/27/09 13:27	11.62	8/27/09 13:28	12.63	08/27/09 13:22:5	10.12	08/27/09 13:29:1	10.16
8/27/09 13:42	11.77	8/27/09 13:43	12.47	08/27/09 13:37:5	10.12	08/27/09 13:44:1	10.16
8/27/09 13:57	11.93	8/27/09 13:58	12.16	08/27/09 13:52:5	9.97	08/27/09 13:59:1	10.31
8/27/09 14:12	11.93	8/27/09 14:13	12.47	08/27/09 14:07:5	10.12	08/27/09 14:14:1	10.31
8/27/09 14:27	12.08	8/27/09 14:28	12.47	08/27/09 14:22:5	10.12	08/27/09 14:29:1	10.16
8/27/09 14:42	12.08	8/27/09 14:43	12.16	08/27/09 14:37:5	10.12	08/27/09 14:44:1	10.31
8/27/09 14:57	12.24	8/27/09 14:58	12.16	08/27/09 14:52:5	10.12	08/27/09 14:59:1	10.16
8/27/09 15:12	12.24	8/27/09 15:13	12.16	08/27/09 15:07:5	10.12	08/27/09 15:14:1	10.16
8/27/09 15:27	12.39	8/27/09 15:28	12.16	08/27/09 15:22:5	10.12	08/27/09 15:29:1	9.84
8/27/09 15:42	12.55	8/27/09 15:43	12.16	08/27/09 15:37:5	10.12	08/27/09 15:44:1	9.69
8/27/09 15:57	12.55	8/27/09 15:58	12.16	08/27/09 15:52:5	10.12	08/27/09 15:59:1	9.69
8/27/09 16:12	12.71	8/27/09 16:13	12.31	08/27/09 16:07:5	10.12	08/27/09 16:14:1	9.53
8/27/09 16:27	12.71	8/27/09 16:28	12.31	08/27/09 16:22:5	10.12	08/27/09 16:29:1	9.53
8/27/09 16:42	12.71	8/27/09 16:43	12.31	08/27/09 16:37:5	10.12	08/27/09 16:44:1	9.38
8/27/09 16:57	12.86	8/27/09 16:58	12.31	08/27/09 16:52:5	10.12	08/27/09 16:59:1	9.38
8/27/09 17:12	12.86	8/27/09 17:13	12.47	08/27/09 17:07:5	10.12	08/27/09 17:14:1	9.22
8/27/09 17:27	12.86	8/27/09 17:28	12.47	08/27/09 17:22:5	10.12	08/27/09 17:29:1	9.22
8/27/09 17:42	12.86	8/27/09 17:43	12.63	08/27/09 17:37:5	10.12	08/27/09 17:44:1	9.22
8/27/09 17:57	12.86	8/27/09 17:58	12.63	08/27/09 17:52:5	10.12	08/27/09 17:59:1	9.22
8/27/09 18:12	13.02	8/27/09 18:13	12.63	08/27/09 18:07:5	10.12	08/27/09 18:14:1	9.07
8/27/09 18:27	12.86	8/27/09 18:28	12.63	08/27/09 18:22:5	10.12	08/27/09 18:29:1	9.07
8/27/09 18:42	12.86	8/27/09 18:43	12.78	08/27/09 18:37:5	10.12	08/27/09 18:44:1	9.07
8/27/09 18:57	12.86	8/27/09 18:58	12.78	08/27/09 18:52:5	10.28	08/27/09 18:59:1	9.07
8/27/09 19:12	12.71	8/27/09 19:13	12.78	08/27/09 19:07:5	10.12	08/27/09 19:14:1	9.07
8/27/09 19:27	12.71	8/27/09 19:28	12.78	08/27/09 19:22:5	10.12	08/27/09 19:29:1	9.07
8/27/09 19:42	12.71	8/27/09 19:43	12.78	08/27/09 19:37:5	10.12	08/27/09 19:44:1	9.07
8/27/09 19:57	12.55	8/27/09 19:58	12.63	08/27/09 19:52:5	10.12	08/27/09 19:59:1	9.07
8/27/09 20:12	12.55	8/27/09 20:13	12.63	08/27/09 20:07:5	10.12	08/27/09 20:14:1	9.07
8/27/09 20:27	12.39	8/27/09 20:28	12.63	08/27/09 20:22:5	10.12	08/27/09 20:29:1	9.07
8/27/09 20:42	12.39	8/27/09 20:43	12.47	08/27/09 20:37:5	10.12	08/27/09 20:44:1	9.07
8/27/09 20:57	12.24	8/27/09 20:58	12.47	08/27/09 20:52:5	9.97	08/27/09 20:59:1	9.07
8/27/09 21:12	12.24	8/27/09 21:13	12.47	08/27/09 21:07:5	9.97	08/27/09 21:14:1	9.07
8/27/09 21:27	12.08	8/27/09 21:28	12.31	08/27/09 21:22:5	9.97	08/27/09 21:29:1	9.07
8/27/09 21:42	12.08	8/27/09 21:43	12.31	08/27/09 21:37:5	9.97	08/27/09 21:44:1	8.91
8/27/09 21:57	11.93	8/27/09 21:58	12.16	08/27/09 21:52:5	9.81	08/27/09 21:59:1	8.91
8/27/09 22:12	11.77	8/27/09 22:13	12.16	08/27/09 22:07:5	9.81	08/27/09 22:14:1	8.91
8/27/09 22:27	11.77	8/27/09 22:28	12.00	08/27/09 22:22:5	9.81	08/27/09 22:29:1	8.91
8/27/09 22:42	11.77	8/27/09 22:43	12.00	08/27/09 22:37:5	9.66	08/27/09 22:44:1	8.91

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/27/09 22:57	11.62	8/27/09 22:58	11.84	08/27/09 22:52:5	9.66	08/27/09 22:59:1	8.76
8/27/09 23:12	11.62	8/27/09 23:13	11.84	08/27/09 23:07:5	9.66	08/27/09 23:14:1	8.76
8/27/09 23:27	11.46	8/27/09 23:28	11.69	08/27/09 23:22:5	9.66	08/27/09 23:29:1	8.76
8/27/09 23:42	11.62	8/27/09 23:43	11.69	08/27/09 23:37:5	9.5	08/27/09 23:44:1	8.76
8/27/09 23:57	11.46	8/27/09 23:58	11.53	08/27/09 23:52:5	9.5	08/27/09 23:59:1	8.76
8/28/09 0:12	11.46	8/28/09 0:13	11.53	08/28/09 00:07:5	9.5	08/28/09 00:14:1	8.76
8/28/09 0:27	11.31	8/28/09 0:28	11.53	08/28/09 00:22:5	9.34	08/28/09 00:29:1	8.6
8/28/09 0:42	11.31	8/28/09 0:43	11.38	08/28/09 00:37:5	9.34	08/28/09 00:44:1	8.6
8/28/09 0:57	11.31	8/28/09 0:58	11.38	08/28/09 00:52:5	9.34	08/28/09 00:59:1	8.6
8/28/09 1:12	11.16	8/28/09 1:13	11.38	08/28/09 01:07:5	9.19	08/28/09 01:14:1	8.6
8/28/09 1:27	11.31	8/28/09 1:28	11.22	08/28/09 01:22:5	9.19	08/28/09 01:29:1	8.45
8/28/09 1:42	11.16	8/28/09 1:43	11.22	08/28/09 01:37:5	9.19	08/28/09 01:44:1	8.45
8/28/09 1:57	11	8/28/09 1:58	11.07	08/28/09 01:52:5	9.19	08/28/09 01:59:1	8.45
8/28/09 2:12	11	8/28/09 2:13	11.07	08/28/09 02:07:5	9.04	08/28/09 02:14:1	8.45
8/28/09 2:27	11	8/28/09 2:28	11.07	08/28/09 02:22:5	9.04	08/28/09 02:29:1	8.45
8/28/09 2:42	10.84	8/28/09 2:43	10.92	08/28/09 02:37:5	9.04	08/28/09 02:44:1	8.45
8/28/09 2:57	10.84	8/28/09 2:58	10.92	08/28/09 02:52:5	9.04	08/28/09 02:59:1	8.45
8/28/09 3:12	10.84	8/28/09 3:13	10.92	08/28/09 03:07:5	9.04	08/28/09 03:14:1	8.29
8/28/09 3:27	10.84	8/28/09 3:28	10.76	08/28/09 03:22:5	8.88	08/28/09 03:29:1	8.29
8/28/09 3:42	10.69	8/28/09 3:43	10.76	08/28/09 03:37:5	8.88	08/28/09 03:44:1	8.29
8/28/09 3:57	10.69	8/28/09 3:58	10.76	08/28/09 03:52:5	8.88	08/28/09 03:59:1	8.29
8/28/09 4:12	10.53	8/28/09 4:13	10.60	08/28/09 04:07:5	8.88	08/28/09 04:14:1	8.29
8/28/09 4:27	10.53	8/28/09 4:28	10.60	08/28/09 04:22:5	8.88	08/28/09 04:29:1	8.29
8/28/09 4:42	10.53	8/28/09 4:43	10.60	08/28/09 04:37:5	8.88	08/28/09 04:44:1	8.14
8/28/09 4:57	10.53	8/28/09 4:58	10.60	08/28/09 04:52:5	8.88	08/28/09 04:59:1	8.14
8/28/09 5:12	10.38	8/28/09 5:13	10.44	08/28/09 05:07:5	8.73	08/28/09 05:14:1	8.14
8/28/09 5:27	10.38	8/28/09 5:28	10.44	08/28/09 05:22:5	8.73	08/28/09 05:29:1	8.14
8/28/09 5:42	10.38	8/28/09 5:43	10.44	08/28/09 05:37:5	8.73	08/28/09 05:44:1	8.14
8/28/09 5:57	10.38	8/28/09 5:58	10.29	08/28/09 05:52:5	8.73	08/28/09 05:59:1	8.14
8/28/09 6:12	10.22	8/28/09 6:13	10.29	08/28/09 06:07:5	8.73	08/28/09 06:14:1	8.14
8/28/09 6:27	10.22	8/28/09 6:28	10.29	08/28/09 06:22:5	8.73	08/28/09 06:29:1	8.14
8/28/09 6:42	10.22	8/28/09 6:43	10.29	08/28/09 06:37:5	8.73	08/28/09 06:44:1	8.14
8/28/09 6:57	10.22	8/28/09 6:58	10.29	08/28/09 06:52:5	8.73	08/28/09 06:59:1	8.14
8/28/09 7:12	10.07	8/28/09 7:13	10.29	08/28/09 07:07:5	8.73	08/28/09 07:14:1	8.14
8/28/09 7:27	10.07	8/28/09 7:28	10.29	08/28/09 07:22:5	8.73	08/28/09 07:29:1	8.14
8/28/09 7:42	10.07	8/28/09 7:43	10.29	08/28/09 07:37:5	8.73	08/28/09 07:44:1	8.29
8/28/09 7:57	10.07	8/28/09 7:58	10.29	08/28/09 07:52:5	8.73	08/28/09 07:59:1	8.29
8/28/09 8:12	10.07	8/28/09 8:13	10.13	08/28/09 08:07:5	8.73	08/28/09 08:14:1	8.29
8/28/09 8:27	10.07	8/28/09 8:28	10.29	08/28/09 08:22:5	8.73	08/28/09 08:29:1	8.29
8/28/09 8:42	10.07	8/28/09 8:43	10.29	08/28/09 08:37:5	8.73	08/28/09 08:44:1	8.29
8/28/09 8:57	10.07	8/28/09 8:58	10.29	08/28/09 08:52:5	8.73	08/28/09 08:59:1	8.45
8/28/09 9:12	10.22	8/28/09 9:13	10.29	08/28/09 09:07:5	8.73	08/28/09 09:14:1	8.45
8/28/09 9:27	10.22	8/28/09 9:28	10.29	08/28/09 09:22:5	8.88	08/28/09 09:29:1	8.45
8/28/09 9:42	10.22	8/28/09 9:43	10.29	08/28/09 09:37:5	8.88	08/28/09 09:44:1	8.45
8/28/09 9:57	10.22	8/28/09 9:58	10.29	08/28/09 09:52:5	8.88	08/28/09 09:59:1	8.6
8/28/09 10:12	10.22	8/28/09 10:13	10.29	08/28/09 10:07:5	8.88	08/28/09 10:14:1	8.6
8/28/09 10:27	10.38	8/28/09 10:28	10.44	08/28/09 10:22:5	8.88	08/28/09 10:29:1	8.6
8/28/09 10:42	10.38	8/28/09 10:43	10.44	08/28/09 10:37:5	8.88	08/28/09 10:44:1	8.6

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/28/09 10:57	10.38	8/28/09 10:58	10.44	08/28/09 10:52:5	8.88	08/28/09 10:59:1	8.6
8/28/09 11:12	10.38	8/28/09 11:13	10.44	08/28/09 11:07:5	9.04	08/28/09 11:14:1	8.6
8/28/09 11:27	10.38	8/28/09 11:28	10.44	08/28/09 11:22:5	9.04	08/28/09 11:29:1	8.6
8/28/09 11:42	10.53	8/28/09 11:43	10.60	08/28/09 11:37:5	9.04	08/28/09 11:44:1	8.6
8/28/09 11:57	10.53	8/28/09 11:58	10.60	08/28/09 11:52:5	9.04	08/28/09 11:59:1	8.6
8/28/09 12:12	10.53	8/28/09 12:13	10.60	08/28/09 12:07:5	9.04	08/28/09 12:14:1	8.6
8/28/09 12:27	10.53	8/28/09 12:28	10.60	08/28/09 12:22:5	9.04	08/28/09 12:29:1	8.6
8/28/09 12:42	10.53	8/28/09 12:43	10.60	08/28/09 12:37:5	9.19	08/28/09 12:44:1	8.6
8/28/09 12:57	10.53	8/28/09 12:58	10.60	08/28/09 12:52:5	9.19	08/28/09 12:59:1	8.6
8/28/09 13:12	10.53	8/28/09 13:13	10.60	08/28/09 13:07:5	9.19	08/28/09 13:14:1	8.6
8/28/09 13:27	10.53	8/28/09 13:28	10.60	08/28/09 13:22:5	9.19	08/28/09 13:29:1	8.76
8/28/09 13:42	10.69	8/28/09 13:43	10.76	08/28/09 13:37:5	9.19	08/28/09 13:44:1	8.76
8/28/09 13:57	10.84	8/28/09 13:58	10.76	08/28/09 13:52:5	9.19	08/28/09 13:59:1	8.76
8/28/09 14:12	10.84	8/28/09 14:13	10.76	08/28/09 14:07:5	9.19	08/28/09 14:14:1	8.91
8/28/09 14:27	10.84	8/28/09 14:28	10.76	08/28/09 14:22:5	9.34	08/28/09 14:29:1	8.91
8/28/09 14:42	10.84	8/28/09 14:43	10.92	08/28/09 14:37:5	9.34	08/28/09 14:44:1	8.76
8/28/09 14:57	10.84	8/28/09 14:58	10.92	08/28/09 14:52:5	9.34	08/28/09 14:59:1	8.76
8/28/09 15:12	10.84	8/28/09 15:13	10.92	08/28/09 15:07:5	9.34	08/28/09 15:14:1	8.76
8/28/09 15:27	10.84	8/28/09 15:28	10.92	08/28/09 15:22:5	9.19	08/28/09 15:29:1	8.76
8/28/09 15:42	10.84	8/28/09 15:43	10.92	08/28/09 15:37:5	9.34	08/28/09 15:44:1	8.76
8/28/09 15:57	11	8/28/09 15:58	10.92	08/28/09 15:52:5	9.34	08/28/09 15:59:1	8.76
8/28/09 16:12	11	8/28/09 16:13	10.92	08/28/09 16:07:5	9.34	08/28/09 16:14:1	8.76
8/28/09 16:27	10.84	8/28/09 16:28	10.92	08/28/09 16:22:5	9.34	08/28/09 16:29:1	8.76
8/28/09 16:42	10.84	8/28/09 16:43	10.92	08/28/09 16:37:5	9.34	08/28/09 16:44:1	8.76
8/28/09 16:57	11	8/28/09 16:58	10.92	08/28/09 16:52:5	9.34	08/28/09 16:59:1	8.76
8/28/09 17:12	11	8/28/09 17:13	11.07	08/28/09 17:07:5	9.34	08/28/09 17:14:1	8.76
8/28/09 17:27	11	8/28/09 17:28	11.07	08/28/09 17:22:5	9.5	08/28/09 17:29:1	8.76
8/28/09 17:42	11	8/28/09 17:43	11.07	08/28/09 17:37:5	9.5	08/28/09 17:44:1	8.76
8/28/09 17:57	11	8/28/09 17:58	11.07	08/28/09 17:52:5	9.5	08/28/09 17:59:1	8.76
8/28/09 18:12	11	8/28/09 18:13	11.07	08/28/09 18:07:5	9.5	08/28/09 18:14:1	8.76
8/28/09 18:27	11	8/28/09 18:28	11.07	08/28/09 18:22:5	9.34	08/28/09 18:29:1	8.76
8/28/09 18:42	11	8/28/09 18:43	10.92	08/28/09 18:37:5	9.34	08/28/09 18:44:1	8.76
8/28/09 18:57	10.84	8/28/09 18:58	10.92	08/28/09 18:52:5	9.34	08/28/09 18:59:1	8.76
8/28/09 19:12	10.84	8/28/09 19:13	10.92	08/28/09 19:07:5	9.34	08/28/09 19:14:1	8.76
8/28/09 19:27	10.84	8/28/09 19:28	10.92	08/28/09 19:22:5	9.34	08/28/09 19:29:1	8.6
8/28/09 19:42	10.84	8/28/09 19:43	10.92	08/28/09 19:37:5	9.34	08/28/09 19:44:1	8.6
8/28/09 19:57	11	8/28/09 19:58	10.92	08/28/09 19:52:5	9.34	08/28/09 19:59:1	8.6
8/28/09 20:12	10.84	8/28/09 20:13	10.92	08/28/09 20:07:5	9.34	08/28/09 20:14:1	8.6
8/28/09 20:27	10.84	8/28/09 20:28	10.92	08/28/09 20:22:5	9.34	08/28/09 20:29:1	8.6
8/28/09 20:42	10.84	8/28/09 20:43	10.92	08/28/09 20:37:5	9.19	08/28/09 20:44:1	8.6
8/28/09 20:57	10.69	8/28/09 20:58	10.76	08/28/09 20:52:5	9.19	08/28/09 20:59:1	8.6
8/28/09 21:12	10.69	8/28/09 21:13	10.92	08/28/09 21:07:5	9.19	08/28/09 21:14:1	8.6
8/28/09 21:27	10.69	8/28/09 21:28	10.92	08/28/09 21:22:5	9.19	08/28/09 21:29:1	8.6
8/28/09 21:42	10.69	8/28/09 21:43	10.76	08/28/09 21:37:5	9.19	08/28/09 21:44:1	8.6
8/28/09 21:57	10.53	8/28/09 21:58	10.76	08/28/09 21:52:5	9.19	08/28/09 21:59:1	8.45
8/28/09 22:12	10.53	8/28/09 22:13	10.76	08/28/09 22:07:5	9.19	08/28/09 22:14:1	8.45
8/28/09 22:27	10.53	8/28/09 22:28	10.60	08/28/09 22:22:5	9.19	08/28/09 22:29:1	8.45
8/28/09 22:42	10.53	8/28/09 22:43	10.60	08/28/09 22:37:5	9.04	08/28/09 22:44:1	8.45

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/28/09 22:57	10.53	8/28/09 22:58	10.60	08/28/09 22:52:5	9.04	08/28/09 22:59:1	8.45
8/28/09 23:12	10.38	8/28/09 23:13	10.60	08/28/09 23:07:5	9.04	08/28/09 23:14:1	8.45
8/28/09 23:27	10.38	8/28/09 23:28	10.44	08/28/09 23:22:5	9.04	08/28/09 23:29:1	8.45
8/28/09 23:42	10.38	8/28/09 23:43	10.44	08/28/09 23:37:5	8.88	08/28/09 23:44:1	8.45
8/28/09 23:57	10.38	8/28/09 23:58	10.44	08/28/09 23:52:5	8.88	08/28/09 23:59:1	8.45
8/29/09 0:12	10.38	8/29/09 0:13	10.44	08/29/09 00:07:5	8.88	08/29/09 00:14:1	8.45
8/29/09 0:27	10.22	8/29/09 0:28	10.29	08/29/09 00:22:5	8.88	08/29/09 00:29:1	8.29
8/29/09 0:42	10.22	8/29/09 0:43	10.29	08/29/09 00:37:5	8.88	08/29/09 00:44:1	8.29
8/29/09 0:57	10.22	8/29/09 0:58	10.29	08/29/09 00:52:5	8.88	08/29/09 00:59:1	8.29
8/29/09 1:12	10.22	8/29/09 1:13	10.29	08/29/09 01:07:5	8.88	08/29/09 01:14:1	8.29
8/29/09 1:27	10.22	8/29/09 1:28	10.13	08/29/09 01:22:5	8.73	08/29/09 01:29:1	8.29
8/29/09 1:42	10.07	8/29/09 1:43	10.13	08/29/09 01:37:5	8.73	08/29/09 01:44:1	8.29
8/29/09 1:57	10.07	8/29/09 1:58	10.13	08/29/09 01:52:5	8.73	08/29/09 01:59:1	8.29
8/29/09 2:12	9.91	8/29/09 2:13	9.97	08/29/09 02:07:5	8.73	08/29/09 02:14:1	8.29
8/29/09 2:27	9.91	8/29/09 2:28	9.97	08/29/09 02:22:5	8.73	08/29/09 02:29:1	8.14
8/29/09 2:42	9.91	8/29/09 2:43	9.97	08/29/09 02:37:5	8.58	08/29/09 02:44:1	8.14
8/29/09 2:57	9.91	8/29/09 2:58	9.97	08/29/09 02:52:5	8.58	08/29/09 02:59:1	8.14
8/29/09 3:12	9.91	8/29/09 3:13	9.82	08/29/09 03:07:5	8.58	08/29/09 03:14:1	8.14
8/29/09 3:27	9.91	8/29/09 3:28	9.82	08/29/09 03:22:5	8.58	08/29/09 03:29:1	8.14
8/29/09 3:42	9.75	8/29/09 3:43	9.82	08/29/09 03:37:5	8.58	08/29/09 03:44:1	8.14
8/29/09 3:57	9.75	8/29/09 3:58	9.82	08/29/09 03:52:5	8.58	08/29/09 03:59:1	8.14
8/29/09 4:12	9.75	8/29/09 4:13	9.82	08/29/09 04:07:5	8.42	08/29/09 04:14:1	8.14
8/29/09 4:27	9.59	8/29/09 4:28	9.66	08/29/09 04:22:5	8.42	08/29/09 04:29:1	7.98
8/29/09 4:42	9.59	8/29/09 4:43	9.66	08/29/09 04:37:5	8.42	08/29/09 04:44:1	7.98
8/29/09 4:57	9.59	8/29/09 4:58	9.66	08/29/09 04:52:5	8.42	08/29/09 04:59:1	7.98
8/29/09 5:12	9.59	8/29/09 5:13	9.50	08/29/09 05:07:5	8.42	08/29/09 05:14:1	7.98
8/29/09 5:27	9.59	8/29/09 5:28	9.50	08/29/09 05:22:5	8.27	08/29/09 05:29:1	7.98
8/29/09 5:42	9.59	8/29/09 5:43	9.50	08/29/09 05:37:5	8.27	08/29/09 05:44:1	7.98
8/29/09 5:57	9.44	8/29/09 5:58	9.34	08/29/09 05:52:5	8.27	08/29/09 05:59:1	7.98
8/29/09 6:12	9.44	8/29/09 6:13	9.34	08/29/09 06:07:5	8.27	08/29/09 06:14:1	7.98
8/29/09 6:27	9.44	8/29/09 6:28	9.34	08/29/09 06:22:5	8.27	08/29/09 06:29:1	7.98
8/29/09 6:42	9.28	8/29/09 6:43	9.34	08/29/09 06:37:5	8.27	08/29/09 06:44:1	7.83
8/29/09 6:57	9.28	8/29/09 6:58	9.34	08/29/09 06:52:5	8.27	08/29/09 06:59:1	7.83
8/29/09 7:12	9.28	8/29/09 7:13	9.34	08/29/09 07:07:5	8.27	08/29/09 07:14:1	7.83
8/29/09 7:27	9.28	8/29/09 7:28	9.34	08/29/09 07:22:5	8.27	08/29/09 07:29:1	7.83
8/29/09 7:42	9.28	8/29/09 7:43	9.19	08/29/09 07:37:5	8.27	08/29/09 07:44:1	7.83
8/29/09 7:57	9.28	8/29/09 7:58	9.19	08/29/09 07:52:5	8.27	08/29/09 07:59:1	7.83
8/29/09 8:12	9.28	8/29/09 8:13	9.19	08/29/09 08:07:5	8.27	08/29/09 08:14:1	7.98
8/29/09 8:27	9.28	8/29/09 8:28	9.19	08/29/09 08:22:5	8.27	08/29/09 08:29:1	7.98
8/29/09 8:42	9.44	8/29/09 8:43	9.34	08/29/09 08:37:5	8.27	08/29/09 08:44:1	7.98
8/29/09 8:57	9.44	8/29/09 8:58	9.34	08/29/09 08:52:5	8.27	08/29/09 08:59:1	7.98
8/29/09 9:12	9.59	8/29/09 9:13	9.34	08/29/09 09:07:5	8.42	08/29/09 09:14:1	8.14
8/29/09 9:27	9.59	8/29/09 9:28	9.34	08/29/09 09:22:5	8.42	08/29/09 09:29:1	8.45
8/29/09 9:42	9.75	8/29/09 9:43	9.50	08/29/09 09:37:5	8.42	08/29/09 09:44:1	8.6
8/29/09 9:57	9.75	8/29/09 9:58	9.50	08/29/09 09:52:5	8.42	08/29/09 09:59:1	8.6
8/29/09 10:12	9.91	8/29/09 10:13	9.66	08/29/09 10:07:5	8.58	08/29/09 10:14:1	8.29
8/29/09 10:27	10.07	8/29/09 10:28	9.82	08/29/09 10:22:5	8.73	08/29/09 10:29:1	8.76
8/29/09 10:42	10.22	8/29/09 10:43	9.97	08/29/09 10:37:5	8.73	08/29/09 10:44:1	8.91

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/29/09 10:57	10.22	8/29/09 10:58	10.29	08/29/09 10:52:5	8.88	08/29/09 10:59:1	8.91
8/29/09 11:12	10.38	8/29/09 11:13	10.44	08/29/09 11:07:5	9.04	08/29/09 11:14:1	9.07
8/29/09 11:27	10.53	8/29/09 11:28	10.76	08/29/09 11:22:5	9.5	08/29/09 11:29:1	9.22
8/29/09 11:42	10.53	8/29/09 11:43	10.92	08/29/09 11:37:5	9.66	08/29/09 11:44:1	9.38
8/29/09 11:57	10.69	8/29/09 11:58	11.07	08/29/09 11:52:5	9.66	08/29/09 11:59:1	9.53
8/29/09 12:12	10.84	8/29/09 12:13	11.22	08/29/09 12:07:5	9.66	08/29/09 12:14:1	9.53
8/29/09 12:27	10.84	8/29/09 12:28	11.38	08/29/09 12:22:5	9.97	08/29/09 12:29:1	9.69
8/29/09 12:42	11	8/29/09 12:43	11.53	08/29/09 12:37:5	9.97	08/29/09 12:44:1	9.84
8/29/09 12:57	11.16	8/29/09 12:58	11.69	08/29/09 12:52:5	10.12	08/29/09 12:59:1	10
8/29/09 13:12	11.16	8/29/09 13:13	11.84	08/29/09 13:07:5	10.12	08/29/09 13:14:1	10
8/29/09 13:27	11.31	8/29/09 13:28	11.84	08/29/09 13:22:5	10.12	08/29/09 13:29:1	10.16
8/29/09 13:42	11.31	8/29/09 13:43	11.84	08/29/09 13:37:5	9.97	08/29/09 13:44:1	10.16
8/29/09 13:57	11.46	8/29/09 13:58	11.84	08/29/09 13:52:5	9.97	08/29/09 13:59:1	10.31
8/29/09 14:12	11.62	8/29/09 14:13	11.84	08/29/09 14:07:5	9.97	08/29/09 14:14:1	10.31
8/29/09 14:27	11.62	8/29/09 14:28	12.00	08/29/09 14:22:5	9.97	08/29/09 14:29:1	10.31
8/29/09 14:42	11.77	8/29/09 14:43	11.84	08/29/09 14:37:5	9.97	08/29/09 14:44:1	10.31
8/29/09 14:57	11.77	8/29/09 14:58	11.84	08/29/09 14:52:5	9.97	08/29/09 14:59:1	10.16
8/29/09 15:12	11.93	8/29/09 15:13	11.84	08/29/09 15:07:5	9.97	08/29/09 15:14:1	10.16
8/29/09 15:27	11.93	8/29/09 15:28	11.84	08/29/09 15:22:5	9.97	08/29/09 15:29:1	9.84
8/29/09 15:42	12.08	8/29/09 15:43	11.84	08/29/09 15:37:5	9.97	08/29/09 15:44:1	9.69
8/29/09 15:57	12.08	8/29/09 15:58	11.84	08/29/09 15:52:5	9.97	08/29/09 15:59:1	9.53
8/29/09 16:12	12.24	8/29/09 16:13	11.84	08/29/09 16:07:5	9.97	08/29/09 16:14:1	9.53
8/29/09 16:27	12.24	8/29/09 16:28	12.00	08/29/09 16:22:5	9.97	08/29/09 16:29:1	9.38
8/29/09 16:42	12.39	8/29/09 16:43	12.00	08/29/09 16:37:5	9.97	08/29/09 16:44:1	9.38
8/29/09 16:57	12.39	8/29/09 16:58	12.00	08/29/09 16:52:5	9.97	08/29/09 16:59:1	9.22
8/29/09 17:12	12.39	8/29/09 17:13	12.16	08/29/09 17:07:5	9.97	08/29/09 17:14:1	9.22
8/29/09 17:27	12.39	8/29/09 17:28	12.16	08/29/09 17:22:5	9.97	08/29/09 17:29:1	9.22
8/29/09 17:42	12.55	8/29/09 17:43	12.16	08/29/09 17:37:5	9.97	08/29/09 17:44:1	9.07
8/29/09 17:57	12.39	8/29/09 17:58	12.16	08/29/09 17:52:5	10.12	08/29/09 17:59:1	9.07
8/29/09 18:12	12.39	8/29/09 18:13	12.31	08/29/09 18:07:5	10.12	08/29/09 18:14:1	9.07
8/29/09 18:27	12.39	8/29/09 18:28	12.31	08/29/09 18:22:5	10.12	08/29/09 18:29:1	9.07
8/29/09 18:42	12.39	8/29/09 18:43	12.31	08/29/09 18:37:5	10.12	08/29/09 18:44:1	9.07
8/29/09 18:57	12.39	8/29/09 18:58	12.31	08/29/09 18:52:5	10.12	08/29/09 18:59:1	9.07
8/29/09 19:12	12.24	8/29/09 19:13	12.31	08/29/09 19:07:5	10.12	08/29/09 19:14:1	9.07
8/29/09 19:27	12.24	8/29/09 19:28	12.31	08/29/09 19:22:5	10.12	08/29/09 19:29:1	9.07
8/29/09 19:42	12.24	8/29/09 19:43	12.31	08/29/09 19:37:5	10.12	08/29/09 19:44:1	9.07
8/29/09 19:57	12.08	8/29/09 19:58	12.31	08/29/09 19:52:5	9.97	08/29/09 19:59:1	9.07
8/29/09 20:12	12.08	8/29/09 20:13	12.16	08/29/09 20:07:5	9.97	08/29/09 20:14:1	9.07
8/29/09 20:27	11.93	8/29/09 20:28	12.16	08/29/09 20:22:5	9.97	08/29/09 20:29:1	9.07
8/29/09 20:42	11.93	8/29/09 20:43	12.16	08/29/09 20:37:5	9.97	08/29/09 20:44:1	9.07
8/29/09 20:57	11.77	8/29/09 20:58	12.00	08/29/09 20:52:5	9.97	08/29/09 20:59:1	8.91
8/29/09 21:12	11.62	8/29/09 21:13	12.00	08/29/09 21:07:5	9.81	08/29/09 21:14:1	8.91
8/29/09 21:27	11.62	8/29/09 21:28	11.84	08/29/09 21:22:5	9.81	08/29/09 21:29:1	8.91
8/29/09 21:42	11.62	8/29/09 21:43	11.84	08/29/09 21:37:5	9.81	08/29/09 21:44:1	8.91
8/29/09 21:57	11.46	8/29/09 21:58	11.69	08/29/09 21:52:5	9.66	08/29/09 21:59:1	8.91
8/29/09 22:12	11.46	8/29/09 22:13	11.69	08/29/09 22:07:5	9.66	08/29/09 22:14:1	8.91
8/29/09 22:27	11.31	8/29/09 22:28	11.53	08/29/09 22:22:5	9.66	08/29/09 22:29:1	8.91
8/29/09 22:42	11.31	8/29/09 22:43	11.53	08/29/09 22:37:5	9.66	08/29/09 22:44:1	8.76

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/29/09 22:57	11.16	8/29/09 22:58	11.53	08/29/09 22:52:5	9.5	08/29/09 22:59:1	8.76
8/29/09 23:12	11.16	8/29/09 23:13	11.38	08/29/09 23:07:5	9.5	08/29/09 23:14:1	8.76
8/29/09 23:27	11.16	8/29/09 23:28	11.38	08/29/09 23:22:5	9.5	08/29/09 23:29:1	8.76
8/29/09 23:42	11.16	8/29/09 23:43	11.22	08/29/09 23:37:5	9.34	08/29/09 23:44:1	8.76
8/29/09 23:57	11	8/29/09 23:58	11.22	08/29/09 23:52:5	9.34	08/29/09 23:59:1	8.6
8/30/09 0:12	11	8/30/09 0:13	11.07	08/30/09 00:07:5	9.34	08/30/09 00:14:1	8.6
8/30/09 0:27	10.84	8/30/09 0:28	11.07	08/30/09 00:22:5	9.34	08/30/09 00:29:1	8.6
8/30/09 0:42	10.84	8/30/09 0:43	10.92	08/30/09 00:37:5	9.19	08/30/09 00:44:1	8.6
8/30/09 0:57	10.84	8/30/09 0:58	10.92	08/30/09 00:52:5	9.19	08/30/09 00:59:1	8.6
8/30/09 1:12	10.84	8/30/09 1:13	10.92	08/30/09 01:07:5	9.19	08/30/09 01:14:1	8.45
8/30/09 1:27	10.84	8/30/09 1:28	10.76	08/30/09 01:22:5	9.04	08/30/09 01:29:1	8.45
8/30/09 1:42	10.69	8/30/09 1:43	10.76	08/30/09 01:37:5	9.04	08/30/09 01:44:1	8.45
8/30/09 1:57	10.69	8/30/09 1:58	10.76	08/30/09 01:52:5	9.04	08/30/09 01:59:1	8.45
8/30/09 2:12	10.69	8/30/09 2:13	10.60	08/30/09 02:07:5	9.04	08/30/09 02:14:1	8.45
8/30/09 2:27	10.69	8/30/09 2:28	10.60	08/30/09 02:22:5	9.04	08/30/09 02:29:1	8.45
8/30/09 2:42	10.53	8/30/09 2:43	10.60	08/30/09 02:37:5	8.88	08/30/09 02:44:1	8.45
8/30/09 2:57	10.53	8/30/09 2:58	10.60	08/30/09 02:52:5	8.88	08/30/09 02:59:1	8.29
8/30/09 3:12	10.53	8/30/09 3:13	10.44	08/30/09 03:07:5	8.88	08/30/09 03:14:1	8.29
8/30/09 3:27	10.38	8/30/09 3:28	10.44	08/30/09 03:22:5	8.88	08/30/09 03:29:1	8.29
8/30/09 3:42	10.38	8/30/09 3:43	10.44	08/30/09 03:37:5	8.88	08/30/09 03:44:1	8.29
8/30/09 3:57	10.38	8/30/09 3:58	10.44	08/30/09 03:52:5	8.88	08/30/09 03:59:1	8.29
8/30/09 4:12	10.22	8/30/09 4:13	10.29	08/30/09 04:07:5	8.73	08/30/09 04:14:1	8.29
8/30/09 4:27	10.22	8/30/09 4:28	10.29	08/30/09 04:22:5	8.73	08/30/09 04:29:1	8.14
8/30/09 4:42	10.07	8/30/09 4:43	10.29	08/30/09 04:37:5	8.73	08/30/09 04:44:1	8.14
8/30/09 4:57	10.07	8/30/09 4:58	10.13	08/30/09 04:52:5	8.73	08/30/09 04:59:1	8.14
8/30/09 5:12	10.07	8/30/09 5:13	10.13	08/30/09 05:07:5	8.58	08/30/09 05:14:1	8.14
8/30/09 5:27	10.07	8/30/09 5:28	9.97	08/30/09 05:22:5	8.58	08/30/09 05:29:1	8.14
8/30/09 5:42	10.07	8/30/09 5:43	9.97	08/30/09 05:37:5	8.58	08/30/09 05:44:1	8.14
8/30/09 5:57	10.07	8/30/09 5:58	9.97	08/30/09 05:52:5	8.58	08/30/09 05:59:1	8.14
8/30/09 6:12	9.91	8/30/09 6:13	9.82	08/30/09 06:07:5	8.42	08/30/09 06:14:1	7.98
8/30/09 6:27	9.91	8/30/09 6:28	9.82	08/30/09 06:22:5	8.42	08/30/09 06:29:1	7.98
8/30/09 6:42	9.75	8/30/09 6:43	9.82	08/30/09 06:37:5	8.42	08/30/09 06:44:1	7.98
8/30/09 6:57	9.75	8/30/09 6:58	9.82	08/30/09 06:52:5	8.42	08/30/09 06:59:1	7.98
8/30/09 7:12	9.59	8/30/09 7:13	9.82	08/30/09 07:07:5	8.42	08/30/09 07:14:1	7.98
8/30/09 7:27	9.59	8/30/09 7:28	9.66	08/30/09 07:22:5	8.42	08/30/09 07:29:1	7.98
8/30/09 7:42	9.59	8/30/09 7:43	9.66	08/30/09 07:37:5	8.42	08/30/09 07:44:1	7.98
8/30/09 7:57	9.59	8/30/09 7:58	9.66	08/30/09 07:52:5	8.42	08/30/09 07:59:1	7.98
8/30/09 8:12	9.59	8/30/09 8:13	9.66	08/30/09 08:07:5	8.42	08/30/09 08:14:1	8.14
8/30/09 8:27	9.59	8/30/09 8:28	9.66	08/30/09 08:22:5	8.42	08/30/09 08:29:1	7.98
8/30/09 8:42	9.75	8/30/09 8:43	9.66	08/30/09 08:37:5	8.42	08/30/09 08:44:1	7.98
8/30/09 8:57	9.75	8/30/09 8:58	9.66	08/30/09 08:52:5	8.42	08/30/09 08:59:1	8.14
8/30/09 9:12	9.75	8/30/09 9:13	9.66	08/30/09 09:07:5	8.42	08/30/09 09:14:1	8.45
8/30/09 9:27	9.91	8/30/09 9:28	9.66	08/30/09 09:22:5	8.58	08/30/09 09:29:1	8.6
8/30/09 9:42	10.07	8/30/09 9:43	9.82	08/30/09 09:37:5	8.58	08/30/09 09:44:1	8.6
8/30/09 9:57	10.07	8/30/09 9:58	9.82	08/30/09 09:52:5	8.58	08/30/09 09:59:1	8.76
8/30/09 10:12	10.22	8/30/09 10:13	9.97	08/30/09 10:07:5	8.73	08/30/09 10:14:1	8.29
8/30/09 10:27	10.38	8/30/09 10:28	10.13	08/30/09 10:22:5	8.73	08/30/09 10:29:1	8.91
8/30/09 10:42	10.53	8/30/09 10:43	10.29	08/30/09 10:37:5	8.88	08/30/09 10:44:1	9.07

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/30/09 10:57	10.53	8/30/09 10:58	10.44	08/30/09 10:52:5	8.88	08/30/09 10:59:1	9.07
8/30/09 11:12	10.69	8/30/09 11:13	10.60	08/30/09 11:07:5	9.34	08/30/09 11:14:1	9.22
8/30/09 11:27	10.69	8/30/09 11:28	11.07	08/30/09 11:22:5	9.66	08/30/09 11:29:1	9.38
8/30/09 11:42	10.84	8/30/09 11:43	11.22	08/30/09 11:37:5	9.81	08/30/09 11:44:1	9.53
8/30/09 11:57	11	8/30/09 11:58	11.38	08/30/09 11:52:5	9.81	08/30/09 11:59:1	9.53
8/30/09 12:12	11	8/30/09 12:13	11.53	08/30/09 12:07:5	9.66	08/30/09 12:14:1	9.84
8/30/09 12:27	11.16	8/30/09 12:28	11.69	08/30/09 12:22:5	10.12	08/30/09 12:29:1	9.84
8/30/09 12:42	11.16	8/30/09 12:43	11.69	08/30/09 12:37:5	10.12	08/30/09 12:44:1	10
8/30/09 12:57	11.31	8/30/09 12:58	11.84	08/30/09 12:52:5	10.28	08/30/09 12:59:1	10.16
8/30/09 13:12	11.46	8/30/09 13:13	11.84	08/30/09 13:07:5	10.28	08/30/09 13:14:1	10.31
8/30/09 13:27	11.46	8/30/09 13:28	12.00	08/30/09 13:22:5	10.28	08/30/09 13:29:1	10.31
8/30/09 13:42	11.62	8/30/09 13:43	12.00	08/30/09 13:37:5	10.12	08/30/09 13:44:1	10.31
8/30/09 13:57	11.77	8/30/09 13:58	12.00	08/30/09 13:52:5	10.12	08/30/09 13:59:1	10.31
8/30/09 14:12	11.77	8/30/09 14:13	12.00	08/30/09 14:07:5	10.12	08/30/09 14:14:1	10.31
8/30/09 14:27	11.93	8/30/09 14:28	12.16	08/30/09 14:22:5	10.12	08/30/09 14:29:1	10.47
8/30/09 14:42	11.93	8/30/09 14:43	12.16	08/30/09 14:37:5	10.12	08/30/09 14:44:1	10.31
8/30/09 14:57	12.08	8/30/09 14:58	12.00	08/30/09 14:52:5	10.12	08/30/09 14:59:1	10.31
8/30/09 15:12	12.08	8/30/09 15:13	12.00	08/30/09 15:07:5	10.12	08/30/09 15:14:1	10.16
8/30/09 15:27	12.24	8/30/09 15:28	12.00	08/30/09 15:22:5	10.12	08/30/09 15:29:1	9.84
8/30/09 15:42	12.39	8/30/09 15:43	12.00	08/30/09 15:37:5	9.97	08/30/09 15:44:1	9.69
8/30/09 15:57	12.39	8/30/09 15:58	12.16	08/30/09 15:52:5	9.97	08/30/09 15:59:1	9.53
8/30/09 16:12	12.55	8/30/09 16:13	12.16	08/30/09 16:07:5	9.97	08/30/09 16:14:1	9.53
8/30/09 16:27	12.71	8/30/09 16:28	12.16	08/30/09 16:22:5	9.97	08/30/09 16:29:1	9.38
8/30/09 16:42	12.71	8/30/09 16:43	12.16	08/30/09 16:37:5	10.12	08/30/09 16:44:1	9.38
8/30/09 16:57	12.71	8/30/09 16:58	12.31	08/30/09 16:52:5	10.12	08/30/09 16:59:1	9.22
8/30/09 17:12	12.71	8/30/09 17:13	12.31	08/30/09 17:07:5	10.12	08/30/09 17:14:1	9.22
8/30/09 17:27	12.71	8/30/09 17:28	12.31	08/30/09 17:22:5	10.12	08/30/09 17:29:1	9.22
8/30/09 17:42	12.86	8/30/09 17:43	12.47	08/30/09 17:37:5	10.12	08/30/09 17:44:1	9.22
8/30/09 17:57	12.86	8/30/09 17:58	12.63	08/30/09 17:52:5	10.28	08/30/09 17:59:1	9.22
8/30/09 18:12	12.86	8/30/09 18:13	12.63	08/30/09 18:07:5	10.28	08/30/09 18:14:1	9.07
8/30/09 18:27	12.86	8/30/09 18:28	12.63	08/30/09 18:22:5	10.28	08/30/09 18:29:1	9.07
8/30/09 18:42	12.86	8/30/09 18:43	12.63	08/30/09 18:37:5	10.28	08/30/09 18:44:1	9.07
8/30/09 18:57	12.71	8/30/09 18:58	12.63	08/30/09 18:52:5	10.28	08/30/09 18:59:1	9.07
8/30/09 19:12	12.71	8/30/09 19:13	12.63	08/30/09 19:07:5	10.28	08/30/09 19:14:1	9.07
8/30/09 19:27	12.71	8/30/09 19:28	12.63	08/30/09 19:22:5	10.28	08/30/09 19:29:1	9.22
8/30/09 19:42	12.55	8/30/09 19:43	12.63	08/30/09 19:37:5	10.28	08/30/09 19:44:1	9.22
8/30/09 19:57	12.39	8/30/09 19:58	12.63	08/30/09 19:52:5	10.28	08/30/09 19:59:1	9.22
8/30/09 20:12	12.24	8/30/09 20:13	12.63	08/30/09 20:07:5	10.28	08/30/09 20:14:1	9.22
8/30/09 20:27	12.24	8/30/09 20:28	12.63	08/30/09 20:22:5	10.28	08/30/09 20:29:1	9.07
8/30/09 20:42	12.24	8/30/09 20:43	12.47	08/30/09 20:37:5	10.12	08/30/09 20:44:1	9.07
8/30/09 20:57	12.24	8/30/09 20:58	12.47	08/30/09 20:52:5	10.12	08/30/09 20:59:1	9.07
8/30/09 21:12	12.08	8/30/09 21:13	12.31	08/30/09 21:07:5	10.12	08/30/09 21:14:1	9.07
8/30/09 21:27	11.93	8/30/09 21:28	12.31	08/30/09 21:22:5	10.12	08/30/09 21:29:1	9.07
8/30/09 21:42	11.93	8/30/09 21:43	12.16	08/30/09 21:37:5	9.97	08/30/09 21:44:1	9.07
8/30/09 21:57	11.77	8/30/09 21:58	12.16	08/30/09 21:52:5	9.97	08/30/09 21:59:1	9.07
8/30/09 22:12	11.77	8/30/09 22:13	12.16	08/30/09 22:07:5	9.97	08/30/09 22:14:1	9.07
8/30/09 22:27	11.62	8/30/09 22:28	12.00	08/30/09 22:22:5	9.97	08/30/09 22:29:1	9.07
8/30/09 22:42	11.46	8/30/09 22:43	11.84	08/30/09 22:37:5	9.81	08/30/09 22:44:1	8.91

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/30/09 22:57	11.46	8/30/09 22:58	11.84	08/30/09 22:52:5	9.81	08/30/09 22:59:1	8.91
8/30/09 23:12	11.46	8/30/09 23:13	11.84	08/30/09 23:07:5	9.81	08/30/09 23:14:1	8.91
8/30/09 23:27	11.46	8/30/09 23:28	11.69	08/30/09 23:22:5	9.66	08/30/09 23:29:1	8.91
8/30/09 23:42	11.31	8/30/09 23:43	11.53	08/30/09 23:37:5	9.66	08/30/09 23:44:1	8.91
8/30/09 23:57	11.31	8/30/09 23:58	11.53	08/30/09 23:52:5	9.66	08/30/09 23:59:1	8.76
8/31/09 0:12	11.31	8/31/09 0:13	11.53	08/31/09 00:07:5	9.5	08/31/09 00:14:1	8.76
8/31/09 0:27	11.31	8/31/09 0:28	11.38	08/31/09 00:22:5	9.5	08/31/09 00:29:1	8.76
8/31/09 0:42	11.16	8/31/09 0:43	11.38	08/31/09 00:37:5	9.5	08/31/09 00:44:1	8.76
8/31/09 0:57	11.16	8/31/09 0:58	11.38	08/31/09 00:52:5	9.5	08/31/09 00:59:1	8.76
8/31/09 1:12	11.16	8/31/09 1:13	11.22	08/31/09 01:07:5	9.34	08/31/09 01:14:1	8.6
8/31/09 1:27	11	8/31/09 1:28	11.22	08/31/09 01:22:5	9.34	08/31/09 01:29:1	8.6
8/31/09 1:42	11	8/31/09 1:43	11.22	08/31/09 01:37:5	9.34	08/31/09 01:44:1	8.6
8/31/09 1:57	11	8/31/09 1:58	11.07	08/31/09 01:52:5	9.34	08/31/09 01:59:1	8.6
8/31/09 2:12	10.84	8/31/09 2:13	11.07	08/31/09 02:07:5	9.19	08/31/09 02:14:1	8.6
8/31/09 2:27	10.84	8/31/09 2:28	10.92	08/31/09 02:22:5	9.19	08/31/09 02:29:1	8.6
8/31/09 2:42	10.84	8/31/09 2:43	10.92	08/31/09 02:37:5	9.19	08/31/09 02:44:1	8.45
8/31/09 2:57	10.84	8/31/09 2:58	10.92	08/31/09 02:52:5	9.19	08/31/09 02:59:1	8.45
8/31/09 3:12	10.69	8/31/09 3:13	10.92	08/31/09 03:07:5	9.04	08/31/09 03:14:1	8.45
8/31/09 3:27	10.69	8/31/09 3:28	10.92	08/31/09 03:22:5	9.04	08/31/09 03:29:1	8.45
8/31/09 3:42	10.69	8/31/09 3:43	10.76	08/31/09 03:37:5	9.04	08/31/09 03:44:1	8.45
8/31/09 3:57	10.53	8/31/09 3:58	10.76	08/31/09 03:52:5	9.04	08/31/09 03:59:1	8.45
8/31/09 4:12	10.53	8/31/09 4:13	10.60	08/31/09 04:07:5	9.04	08/31/09 04:14:1	8.45
8/31/09 4:27	10.53	8/31/09 4:28	10.60	08/31/09 04:22:5	8.88	08/31/09 04:29:1	8.45
8/31/09 4:42	10.38	8/31/09 4:43	10.60	08/31/09 04:37:5	8.88	08/31/09 04:44:1	8.29
8/31/09 4:57	10.38	8/31/09 4:58	10.44	08/31/09 04:52:5	8.88	08/31/09 04:59:1	8.29
8/31/09 5:12	10.38	8/31/09 5:13	10.44	08/31/09 05:07:5	8.88	08/31/09 05:14:1	8.29
8/31/09 5:27	10.38	8/31/09 5:28	10.44	08/31/09 05:22:5	8.88	08/31/09 05:29:1	8.29
8/31/09 5:42	10.38	8/31/09 5:43	10.44	08/31/09 05:37:5	8.73	08/31/09 05:44:1	8.29
8/31/09 5:57	10.22	8/31/09 5:58	10.29	08/31/09 05:52:5	8.73	08/31/09 05:59:1	8.29
8/31/09 6:12	10.22	8/31/09 6:13	10.29	08/31/09 06:07:5	8.73	08/31/09 06:14:1	8.14
8/31/09 6:27	10.22	8/31/09 6:28	10.29	08/31/09 06:22:5	8.73	08/31/09 06:29:1	8.14
8/31/09 6:42	10.22	8/31/09 6:43	10.29	08/31/09 06:37:5	8.73	08/31/09 06:44:1	8.14
8/31/09 6:57	10.22	8/31/09 6:58	10.29	08/31/09 06:52:5	8.73	08/31/09 06:59:1	8.14
8/31/09 7:12	10.07	8/31/09 7:13	10.13	08/31/09 07:07:5	8.73	08/31/09 07:14:1	8.14
8/31/09 7:27	9.91	8/31/09 7:28	10.13	08/31/09 07:22:5	8.73	08/31/09 07:29:1	8.14
8/31/09 7:42	10.07	8/31/09 7:43	10.13	08/31/09 07:37:5	8.73	08/31/09 07:44:1	8.14
8/31/09 7:57	10.07	8/31/09 7:58	10.13	08/31/09 07:52:5	8.73	08/31/09 07:59:1	8.14
8/31/09 8:12	9.91	8/31/09 8:13	10.13	08/31/09 08:07:5	8.73	08/31/09 08:14:1	8.14
8/31/09 8:27	9.91	8/31/09 8:28	10.13	08/31/09 08:22:5	8.73	08/31/09 08:29:1	8.14
8/31/09 8:42	9.91	8/31/09 8:43	10.13	08/31/09 08:37:5	8.73	08/31/09 08:44:1	8.14
8/31/09 8:57	10.07	8/31/09 8:58	10.13	08/31/09 08:52:5	8.73	08/31/09 08:59:1	8.29
8/31/09 9:12	10.22	8/31/09 9:13	10.13	08/31/09 09:07:5	8.73	08/31/09 09:14:1	8.76
8/31/09 9:27	10.38	8/31/09 9:28	10.13	08/31/09 09:22:5	8.88	08/31/09 09:29:1	8.76
8/31/09 9:42	10.38	8/31/09 9:43	10.13	08/31/09 09:37:5	8.88	08/31/09 09:44:1	8.91
8/31/09 9:57	10.53	8/31/09 9:58	10.29	08/31/09 09:52:5	8.88	08/31/09 09:59:1	8.76
8/31/09 10:12	10.69	8/31/09 10:13	10.29	08/31/09 10:07:5	8.88	08/31/09 10:14:1	8.45
8/31/09 10:27	10.69	8/31/09 10:28	10.60	08/31/09 10:22:5	9.04	08/31/09 10:29:1	9.07
8/31/09 10:42	10.84	8/31/09 10:43	10.60	08/31/09 10:37:5	9.04	08/31/09 10:44:1	9.07

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/31/09 10:57	10.84	8/31/09 10:58	10.92	08/31/09 10:52:5	9.19	08/31/09 10:59:1	9.22
8/31/09 11:12	11	8/31/09 11:13	10.92	08/31/09 11:07:5	9.81	08/31/09 11:14:1	9.38
8/31/09 11:27	11	8/31/09 11:28	11.53	08/31/09 11:22:5	9.97	08/31/09 11:29:1	9.53
8/31/09 11:42	11.16	8/31/09 11:43	11.53	08/31/09 11:37:5	10.12	08/31/09 11:44:1	9.69
8/31/09 11:57	11.31	8/31/09 11:58	11.84	08/31/09 11:52:5	9.81	08/31/09 11:59:1	9.69
8/31/09 12:12	11.46	8/31/09 12:13	11.84	08/31/09 12:07:5	10.12	08/31/09 12:14:1	9.84
8/31/09 12:27	11.46	8/31/09 12:28	12.16	08/31/09 12:22:5	10.28	08/31/09 12:29:1	10
8/31/09 12:42	11.62	8/31/09 12:43	12.31	08/31/09 12:37:5	10.28	08/31/09 12:44:1	10.16
8/31/09 12:57	11.77	8/31/09 12:58	12.31	08/31/09 12:52:5	10.43	08/31/09 12:59:1	10.31
8/31/09 13:12	11.93	8/31/09 13:13	12.47	08/31/09 13:07:5	10.43	08/31/09 13:14:1	10.31
8/31/09 13:27	12.08	8/31/09 13:28	12.47	08/31/09 13:22:5	10.43	08/31/09 13:29:1	10.31
8/31/09 13:42	12.08	8/31/09 13:43	12.63	08/31/09 13:37:5	10.28	08/31/09 13:44:1	10.47
8/31/09 13:57	12.24	8/31/09 13:58	12.47	08/31/09 13:52:5	10.12	08/31/09 13:59:1	10.47
8/31/09 14:12	12.39	8/31/09 14:13	12.47	08/31/09 14:07:5	10.28	08/31/09 14:14:1	10.47
8/31/09 14:27	12.39	8/31/09 14:28	12.78	08/31/09 14:22:5	10.28	08/31/09 14:29:1	10.47
8/31/09 14:42	12.55	8/31/09 14:43	12.63	08/31/09 14:37:5	10.28	08/31/09 14:44:1	10.31
8/31/09 14:57	12.55	8/31/09 14:58	12.63	08/31/09 14:52:5	10.28	08/31/09 14:59:1	10.16
8/31/09 15:12	12.71	8/31/09 15:13	12.63	08/31/09 15:07:5	10.28	08/31/09 15:14:1	10.16
8/31/09 15:27	12.71	8/31/09 15:28	12.63	08/31/09 15:22:5	10.28	08/31/09 15:29:1	10
8/31/09 15:42	12.86	8/31/09 15:43	12.63	08/31/09 15:37:5	10.28	08/31/09 15:44:1	9.84
8/31/09 15:57	12.86	8/31/09 15:58	12.63	08/31/09 15:52:5	10.28	08/31/09 15:59:1	9.69
8/31/09 16:12	12.86	8/31/09 16:13	12.63	08/31/09 16:07:5	10.28	08/31/09 16:14:1	9.69
8/31/09 16:27	13.02	8/31/09 16:28	12.78	08/31/09 16:22:5	10.28	08/31/09 16:29:1	9.53
8/31/09 16:42	13.02	8/31/09 16:43	12.78	08/31/09 16:37:5	10.28	08/31/09 16:44:1	9.53
8/31/09 16:57	13.17	8/31/09 16:58	12.78	08/31/09 16:52:5	10.43	08/31/09 16:59:1	9.53
8/31/09 17:12	13.33	8/31/09 17:13	12.94	08/31/09 17:07:5	10.43	08/31/09 17:14:1	9.53
8/31/09 17:27	13.33	8/31/09 17:28	12.94	08/31/09 17:22:5	10.43	08/31/09 17:29:1	9.38
8/31/09 17:42	13.33	8/31/09 17:43	12.94	08/31/09 17:37:5	10.43	08/31/09 17:44:1	9.38
8/31/09 17:57	13.48	8/31/09 17:58	13.09	08/31/09 17:52:5	10.59	08/31/09 17:59:1	9.38
8/31/09 18:12	13.33	8/31/09 18:13	13.09	08/31/09 18:07:5	10.59	08/31/09 18:14:1	9.38
8/31/09 18:27	13.33	8/31/09 18:28	13.25	08/31/09 18:22:5	10.59	08/31/09 18:29:1	9.38
8/31/09 18:42	13.33	8/31/09 18:43	13.25	08/31/09 18:37:5	10.59	08/31/09 18:44:1	9.38
8/31/09 18:57	13.33	8/31/09 18:58	13.25	08/31/09 18:52:5	10.59	08/31/09 18:59:1	9.38
8/31/09 19:12	13.17	8/31/09 19:13	13.25	08/31/09 19:07:5	10.59	08/31/09 19:14:1	9.38
8/31/09 19:27	13.17	8/31/09 19:28	13.25	08/31/09 19:22:5	10.59	08/31/09 19:29:1	9.38
8/31/09 19:42	13.02	8/31/09 19:43	13.25	08/31/09 19:37:5	10.74	08/31/09 19:44:1	9.38
8/31/09 19:57	13.02	8/31/09 19:58	13.25	08/31/09 19:52:5	10.59	08/31/09 19:59:1	9.38
8/31/09 20:12	12.86	8/31/09 20:13	13.25	08/31/09 20:07:5	10.59	08/31/09 20:14:1	9.38
8/31/09 20:27	12.71	8/31/09 20:28	13.09	08/31/09 20:22:5	10.59	08/31/09 20:29:1	9.38
8/31/09 20:42	12.71	8/31/09 20:43	13.09	08/31/09 20:37:5	10.59	08/31/09 20:44:1	9.38
8/31/09 20:57	12.71	8/31/09 20:58	13.09	08/31/09 20:52:5	10.59	08/31/09 20:59:1	9.38
8/31/09 21:12	12.55	8/31/09 21:13	13.09	08/31/09 21:07:5	10.59	08/31/09 21:14:1	9.38
8/31/09 21:27	12.39	8/31/09 21:28	12.94	08/31/09 21:22:5	10.59	08/31/09 21:29:1	9.38
8/31/09 21:42	12.39	8/31/09 21:43	12.94	08/31/09 21:37:5	10.43	08/31/09 21:44:1	9.38
8/31/09 21:57	12.39	8/31/09 21:58	12.78	08/31/09 21:52:5	10.43	08/31/09 21:59:1	9.38
8/31/09 22:12	12.24	8/31/09 22:13	12.78	08/31/09 22:07:5	10.43	08/31/09 22:14:1	9.38
8/31/09 22:27	12.08	8/31/09 22:28	12.63	08/31/09 22:22:5	10.28	08/31/09 22:29:1	9.38
8/31/09 22:42	12.08	8/31/09 22:43	12.63	08/31/09 22:37:5	10.28	08/31/09 22:44:1	9.22

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
8/31/09 22:57	12.08	8/31/09 22:58	12.47	08/31/09 22:52:5	10.28	08/31/09 22:59:1	9.22
8/31/09 23:12	12.08	8/31/09 23:13	12.47	08/31/09 23:07:5	10.12	08/31/09 23:14:1	9.22
8/31/09 23:27	11.93	8/31/09 23:28	12.31	08/31/09 23:22:5	10.12	08/31/09 23:29:1	9.22
8/31/09 23:42	11.93	8/31/09 23:43	12.31	08/31/09 23:37:5	10.12	08/31/09 23:44:1	9.22
8/31/09 23:57	11.77	8/31/09 23:58	12.16	08/31/09 23:52:5	10.12	08/31/09 23:59:1	9.07
9/1/09 0:12	11.77	9/1/09 0:13	12.16	09/01/09 00:07:5	9.97	09/01/09 00:14:1	9.07
9/1/09 0:27	11.77	9/1/09 0:28	12.16	09/01/09 00:22:5	9.97	09/01/09 00:29:1	9.07
9/1/09 0:42	11.62	9/1/09 0:43	12.00	09/01/09 00:37:5	9.97	09/01/09 00:44:1	9.07
9/1/09 0:57	11.77	9/1/09 0:58	12.00	09/01/09 00:52:5	9.97	09/01/09 00:59:1	9.07
9/1/09 1:12	11.62	9/1/09 1:13	11.84	09/01/09 01:07:5	9.81	09/01/09 01:14:1	8.91
9/1/09 1:27	11.46	9/1/09 1:28	11.84	09/01/09 01:22:5	9.81	09/01/09 01:29:1	8.91
9/1/09 1:42	11.46	9/1/09 1:43	11.84	09/01/09 01:37:5	9.81	09/01/09 01:44:1	8.91
9/1/09 1:57	11.46	9/1/09 1:58	11.69	09/01/09 01:52:5	9.66	09/01/09 01:59:1	8.91
9/1/09 2:12	11.62	9/1/09 2:13	11.69	09/01/09 02:07:5	9.66	09/01/09 02:14:1	8.91
9/1/09 2:27	11.62	9/1/09 2:28	11.53	09/01/09 02:22:5	9.66	09/01/09 02:29:1	8.76
9/1/09 2:42	11.46	9/1/09 2:43	11.53	09/01/09 02:37:5	9.66	09/01/09 02:44:1	8.76
9/1/09 2:57	11.46	9/1/09 2:58	11.53	09/01/09 02:52:5	9.5	09/01/09 02:59:1	8.76
9/1/09 3:12	11.46	9/1/09 3:13	11.53	09/01/09 03:07:5	9.5	09/01/09 03:14:1	8.76
9/1/09 3:27	11.31	9/1/09 3:28	11.53	09/01/09 03:22:5	9.5	09/01/09 03:29:1	8.76
9/1/09 3:42	11.31	9/1/09 3:43	11.53	09/01/09 03:37:5	9.5	09/01/09 03:44:1	8.76
9/1/09 3:57	11.31	9/1/09 3:58	11.38	09/01/09 03:52:5	9.5	09/01/09 03:59:1	8.76
9/1/09 4:12	11.16	9/1/09 4:13	11.38	09/01/09 04:07:5	9.5	09/01/09 04:14:1	8.6
9/1/09 4:27	11.16	9/1/09 4:28	11.38	09/01/09 04:22:5	9.34	09/01/09 04:29:1	8.6
9/1/09 4:42	11.16	9/1/09 4:43	11.22	09/01/09 04:37:5	9.34	09/01/09 04:44:1	8.6
9/1/09 4:57	11.16	9/1/09 4:58	11.22	09/01/09 04:52:5	9.34	09/01/09 04:59:1	8.6
9/1/09 5:12	11	9/1/09 5:13	11.22	09/01/09 05:07:5	9.34	09/01/09 05:14:1	8.6
9/1/09 5:27	10.84	9/1/09 5:28	11.07	09/01/09 05:22:5	9.34	09/01/09 05:29:1	8.6
9/1/09 5:42	10.84	9/1/09 5:43	11.07	09/01/09 05:37:5	9.19	09/01/09 05:44:1	8.6
9/1/09 5:57	10.84	9/1/09 5:58	11.07	09/01/09 05:52:5	9.19	09/01/09 05:59:1	8.6
9/1/09 6:12	10.84	9/1/09 6:13	10.92	09/01/09 06:07:5	9.19	09/01/09 06:14:1	8.45
9/1/09 6:27	10.69	9/1/09 6:28	10.92	09/01/09 06:22:5	9.19	09/01/09 06:29:1	8.45
9/1/09 6:42	10.69	9/1/09 6:43	10.92	09/01/09 06:37:5	9.19	09/01/09 06:44:1	8.45
9/1/09 6:57	10.53	9/1/09 6:58	10.76	09/01/09 06:52:5	9.04	09/01/09 06:59:1	8.45
9/1/09 7:12	10.84	9/1/09 7:13	10.76	09/01/09 07:07:5	9.04	09/01/09 07:14:1	8.45
9/1/09 7:27	10.69	9/1/09 7:28	10.76	09/01/09 07:22:5	9.04	09/01/09 07:29:1	8.45
9/1/09 7:42	10.53	9/1/09 7:43	10.76	09/01/09 07:37:5	9.04	09/01/09 07:44:1	8.45
9/1/09 7:57	10.53	9/1/09 7:58	10.60	09/01/09 07:52:5	9.04	09/01/09 07:59:1	8.45
9/1/09 8:12	10.53	9/1/09 8:13	10.60	09/01/09 08:07:5	9.04	09/01/09 08:14:1	8.45
9/1/09 8:27	10.69	9/1/09 8:28	10.60	09/01/09 08:22:5	9.19	09/01/09 08:29:1	8.45
9/1/09 8:42	10.69	9/1/09 8:43	10.76	09/01/09 08:37:5	9.04	09/01/09 08:44:1	8.45
9/1/09 8:57	10.69	9/1/09 8:58	10.76	09/01/09 08:52:5	9.19	09/01/09 08:59:1	8.45
9/1/09 9:12	10.84	9/1/09 9:13	10.60	09/01/09 09:07:5	9.19	09/01/09 09:14:1	9.07
9/1/09 9:27	10.84	9/1/09 9:28	10.76	09/01/09 09:22:5	9.19	09/01/09 09:29:1	9.07
9/1/09 9:42	10.84	9/1/09 9:43	10.76	09/01/09 09:37:5	9.19	09/01/09 09:44:1	9.22
9/1/09 9:57	10.84	9/1/09 9:58	10.92	09/01/09 09:52:5	9.19	09/01/09 09:59:1	8.91
9/1/09 10:12	11	9/1/09 10:13	10.92	09/01/09 10:07:5	9.34	09/01/09 10:14:1	8.91
9/1/09 10:27	11.16	9/1/09 10:28	11.07	09/01/09 10:22:5	9.34	09/01/09 10:29:1	9.53
9/1/09 10:42	11.16	9/1/09 10:43	11.22	09/01/09 10:37:5	9.5	09/01/09 10:44:1	9.69

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/1/09 10:57	11.31	9/1/09 10:58	11.38	09/01/09 10:52:5	9.5	09/01/09 10:59:1	9.69
9/1/09 11:12	11.46	9/1/09 11:13	11.53	09/01/09 11:07:5	10.12	09/01/09 11:14:1	9.84
9/1/09 11:27	11.62	9/1/09 11:28	11.84	09/01/09 11:22:5	10.28	09/01/09 11:29:1	9.84
9/1/09 11:42	11.77	9/1/09 11:43	11.84	09/01/09 11:37:5	10.28	09/01/09 11:44:1	10
9/1/09 11:57	11.77	9/1/09 11:58	12.16	09/01/09 11:52:5	10.12	09/01/09 11:59:1	10.16
9/1/09 12:12	11.77	9/1/09 12:13	12.31	09/01/09 12:07:5	10.43	09/01/09 12:14:1	10.16
9/1/09 12:27	11.93	9/1/09 12:28	12.31	09/01/09 12:22:5	10.59	09/01/09 12:29:1	10.31
9/1/09 12:42	12.08	9/1/09 12:43	12.47	09/01/09 12:37:5	10.74	09/01/09 12:44:1	10.31
9/1/09 12:57	12.24	9/1/09 12:58	12.63	09/01/09 12:52:5	10.74	09/01/09 12:59:1	10.47
9/1/09 13:12	12.39	9/1/09 13:13	12.78	09/01/09 13:07:5	10.74	09/01/09 13:14:1	10.47
9/1/09 13:27	12.39	9/1/09 13:28	12.78	09/01/09 13:22:5	10.59	09/01/09 13:29:1	10.47
9/1/09 13:42	12.39	9/1/09 13:43	12.78	09/01/09 13:37:5	10.59	09/01/09 13:44:1	10.47
9/1/09 13:57	12.39	9/1/09 13:58	12.78	09/01/09 13:52:5	10.43	09/01/09 13:59:1	10.62
9/1/09 14:12	12.55	9/1/09 14:13	12.78	09/01/09 14:07:5	10.43	09/01/09 14:14:1	10.62
9/1/09 14:27	12.55	9/1/09 14:28	12.94	09/01/09 14:22:5	10.43	09/01/09 14:29:1	10.47
9/1/09 14:42	12.55	9/1/09 14:43	12.78	09/01/09 14:37:5	10.43	09/01/09 14:44:1	10.47
9/1/09 14:57	12.55	9/1/09 14:58	12.78	09/01/09 14:52:5	10.43	09/01/09 14:59:1	10.31
9/1/09 15:12	12.71	9/1/09 15:13	12.78	09/01/09 15:07:5	10.43	09/01/09 15:14:1	10.31
9/1/09 15:27	12.71	9/1/09 15:28	12.78	09/01/09 15:22:5	10.43	09/01/09 15:29:1	10.16
9/1/09 15:42	12.86	9/1/09 15:43	12.78	09/01/09 15:37:5	10.43	09/01/09 15:44:1	10
9/1/09 15:57	12.86	9/1/09 15:58	12.78	09/01/09 15:52:5	10.28	09/01/09 15:59:1	9.84
9/1/09 16:12	13.02	9/1/09 16:13	12.78	09/01/09 16:07:5	10.28	09/01/09 16:14:1	9.69
9/1/09 16:27	13.02	9/1/09 16:28	12.78	09/01/09 16:22:5	10.28	09/01/09 16:29:1	9.69
9/1/09 16:42	13.02	9/1/09 16:43	12.78	09/01/09 16:37:5	10.28	09/01/09 16:44:1	9.53
9/1/09 16:57	13.02	9/1/09 16:58	12.78	09/01/09 16:52:5	10.28	09/01/09 16:59:1	9.38
9/1/09 17:12	13.17	9/1/09 17:13	12.78	09/01/09 17:07:5	10.28	09/01/09 17:14:1	9.38
9/1/09 17:27	13.17	9/1/09 17:28	12.94	09/01/09 17:22:5	10.28	09/01/09 17:29:1	9.38
9/1/09 17:42	13.17	9/1/09 17:43	12.94	09/01/09 17:37:5	10.43	09/01/09 17:44:1	9.22
9/1/09 17:57	13.17	9/1/09 17:58	12.94	09/01/09 17:52:5	10.43	09/01/09 17:59:1	9.22
9/1/09 18:12	13.02	9/1/09 18:13	12.94	09/01/09 18:07:5	10.43	09/01/09 18:14:1	9.22
9/1/09 18:27	13.02	9/1/09 18:28	13.09	09/01/09 18:22:5	10.43	09/01/09 18:29:1	9.22
9/1/09 18:42	13.02	9/1/09 18:43	13.09	09/01/09 18:37:5	10.43	09/01/09 18:44:1	9.22
9/1/09 18:57	12.86	9/1/09 18:58	13.09	09/01/09 18:52:5	10.43	09/01/09 18:59:1	9.22
9/1/09 19:12	12.86	9/1/09 19:13	13.09	09/01/09 19:07:5	10.43	09/01/09 19:14:1	9.22
9/1/09 19:27	12.71	9/1/09 19:28	12.94	09/01/09 19:22:5	10.43	09/01/09 19:29:1	9.22
9/1/09 19:42	12.71	9/1/09 19:43	12.94	09/01/09 19:37:5	10.43	09/01/09 19:44:1	9.22
9/1/09 19:57	12.71	9/1/09 19:58	12.94	09/01/09 19:52:5	10.43	09/01/09 19:59:1	9.22
9/1/09 20:12	12.55	9/1/09 20:13	12.94	09/01/09 20:07:5	10.28	09/01/09 20:14:1	9.22
9/1/09 20:27	12.55	9/1/09 20:28	12.78	09/01/09 20:22:5	10.28	09/01/09 20:29:1	9.22
9/1/09 20:42	12.39	9/1/09 20:43	12.78	09/01/09 20:37:5	10.28	09/01/09 20:44:1	9.22
9/1/09 20:57	12.39	9/1/09 20:58	12.78	09/01/09 20:52:5	10.28	09/01/09 20:59:1	9.22
9/1/09 21:12	12.39	9/1/09 21:13	12.63	09/01/09 21:07:5	10.28	09/01/09 21:14:1	9.07
9/1/09 21:27	12.24	9/1/09 21:28	12.63	09/01/09 21:22:5	10.12	09/01/09 21:29:1	9.07
9/1/09 21:42	12.08	9/1/09 21:43	12.47	09/01/09 21:37:5	10.12	09/01/09 21:44:1	9.07
9/1/09 21:57	12.08	9/1/09 21:58	12.47	09/01/09 21:52:5	10.12	09/01/09 21:59:1	9.07
9/1/09 22:12	11.93	9/1/09 22:13	12.47	09/01/09 22:07:5	9.97	09/01/09 22:14:1	9.07
9/1/09 22:27	11.93	9/1/09 22:28	12.31	09/01/09 22:22:5	9.97	09/01/09 22:29:1	9.07
9/1/09 22:42	11.77	9/1/09 22:43	12.31	09/01/09 22:37:5	9.97	09/01/09 22:44:1	9.07

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/1/09 22:57	11.62	9/1/09 22:58	12.16	09/01/09 22:52:5	9.97	09/01/09 22:59:1	8.91
9/1/09 23:12	11.62	9/1/09 23:13	12.00	09/01/09 23:07:5	9.81	09/01/09 23:14:1	8.91
9/1/09 23:27	11.62	9/1/09 23:28	12.00	09/01/09 23:22:5	9.81	09/01/09 23:29:1	8.91
9/1/09 23:42	11.62	9/1/09 23:43	11.84	09/01/09 23:37:5	9.81	09/01/09 23:44:1	8.91
9/1/09 23:57	11.46	9/1/09 23:58	11.84	09/01/09 23:52:5	9.66	09/01/09 23:59:1	8.91
9/2/09 0:12	11.46	9/2/09 0:13	11.69	09/02/09 00:07:5	9.66	09/02/09 00:14:1	8.76
9/2/09 0:27	11.46	9/2/09 0:28	11.69	09/02/09 00:22:5	9.66	09/02/09 00:29:1	8.76
9/2/09 0:42	11.46	9/2/09 0:43	11.53	09/02/09 00:37:5	9.5	09/02/09 00:44:1	8.76
9/2/09 0:57	11.31	9/2/09 0:58	11.53	09/02/09 00:52:5	9.5	09/02/09 00:59:1	8.76
9/2/09 1:12	11.31	9/2/09 1:13	11.53	09/02/09 01:07:5	9.5	09/02/09 01:14:1	8.76
9/2/09 1:27	11.31	9/2/09 1:28	11.38	09/02/09 01:22:5	9.5	09/02/09 01:29:1	8.6
9/2/09 1:42	11.16	9/2/09 1:43	11.38	09/02/09 01:37:5	9.34	09/02/09 01:44:1	8.6
9/2/09 1:57	11.16	9/2/09 1:58	11.38	09/02/09 01:52:5	9.34	09/02/09 01:59:1	8.6
9/2/09 2:12	11	9/2/09 2:13	11.22	09/02/09 02:07:5	9.34	09/02/09 02:14:1	8.6
9/2/09 2:27	11	9/2/09 2:28	11.22	09/02/09 02:22:5	9.19	09/02/09 02:29:1	8.6
9/2/09 2:42	11	9/2/09 2:43	11.22	09/02/09 02:37:5	9.19	09/02/09 02:44:1	8.45
9/2/09 2:57	11	9/2/09 2:58	11.07	09/02/09 02:52:5	9.19	09/02/09 02:59:1	8.45
9/2/09 3:12	11	9/2/09 3:13	11.07	09/02/09 03:07:5	9.19	09/02/09 03:14:1	8.45
9/2/09 3:27	11	9/2/09 3:28	10.92	09/02/09 03:22:5	9.19	09/02/09 03:29:1	8.45
9/2/09 3:42	10.84	9/2/09 3:43	10.92	09/02/09 03:37:5	9.04	09/02/09 03:44:1	8.45
9/2/09 3:57	10.84	9/2/09 3:58	10.92	09/02/09 03:52:5	9.04	09/02/09 03:59:1	8.45
9/2/09 4:12	10.69	9/2/09 4:13	10.92	09/02/09 04:07:5	9.04	09/02/09 04:14:1	8.45
9/2/09 4:27	10.69	9/2/09 4:28	10.92	09/02/09 04:22:5	9.04	09/02/09 04:29:1	8.45
9/2/09 4:42	10.69	9/2/09 4:43	10.76	09/02/09 04:37:5	9.04	09/02/09 04:44:1	8.29
9/2/09 4:57	10.69	9/2/09 4:58	10.76	09/02/09 04:52:5	9.04	09/02/09 04:59:1	8.29
9/2/09 5:12	10.53	9/2/09 5:13	10.76	09/02/09 05:07:5	8.88	09/02/09 05:14:1	8.29
9/2/09 5:27	10.53	9/2/09 5:28	10.60	09/02/09 05:22:5	8.88	09/02/09 05:29:1	8.29
9/2/09 5:42	10.38	9/2/09 5:43	10.60	09/02/09 05:37:5	8.88	09/02/09 05:44:1	8.29
9/2/09 5:57	10.38	9/2/09 5:58	10.60	09/02/09 05:52:5	8.88	09/02/09 05:59:1	8.29
9/2/09 6:12	10.38	9/2/09 6:13	10.60	09/02/09 06:07:5	8.88	09/02/09 06:14:1	8.29
9/2/09 6:27	10.38	9/2/09 6:28	10.44	09/02/09 06:22:5	8.88	09/02/09 06:29:1	8.29
9/2/09 6:42	10.22	9/2/09 6:43	10.44	09/02/09 06:37:5	8.88	09/02/09 06:44:1	8.29
9/2/09 6:57	10.22	9/2/09 6:58	10.44	09/02/09 06:52:5	8.88	09/02/09 06:59:1	8.29
9/2/09 7:12	10.22	9/2/09 7:13	10.29	09/02/09 07:07:5	8.73	09/02/09 07:14:1	8.29
9/2/09 7:27	10.07	9/2/09 7:28	10.29	09/02/09 07:22:5	8.73	09/02/09 07:29:1	8.29
9/2/09 7:42	10.07	9/2/09 7:43	10.29	09/02/09 07:37:5	8.73	09/02/09 07:44:1	8.29
9/2/09 7:57	10.07	9/2/09 7:58	10.29	09/02/09 07:52:5	8.73	09/02/09 07:59:1	8.29
9/2/09 8:12	10.07	9/2/09 8:13	10.29	09/02/09 08:07:5	8.73	09/02/09 08:14:1	8.29
9/2/09 8:27	10.07	9/2/09 8:28	10.29	09/02/09 08:22:5	8.73	09/02/09 08:29:1	8.29
9/2/09 8:42	10.07	9/2/09 8:43	10.29	09/02/09 08:37:5	8.73	09/02/09 08:44:1	8.29
9/2/09 8:57	10.22	9/2/09 8:58	10.29	09/02/09 08:52:5	8.88	09/02/09 08:59:1	8.29
9/2/09 9:12	10.22	9/2/09 9:13	10.29	09/02/09 09:07:5	8.88	09/02/09 09:14:1	8.76
9/2/09 9:27	10.22	9/2/09 9:28	10.29	09/02/09 09:22:5	8.88	09/02/09 09:29:1	8.6
9/2/09 9:42	10.38	9/2/09 9:43	10.29	09/02/09 09:37:5	8.88	09/02/09 09:44:1	9.07
9/2/09 9:57	10.38	9/2/09 9:58	10.44	09/02/09 09:52:5	8.88	09/02/09 09:59:1	8.45
9/2/09 10:12	10.53	9/2/09 10:13	10.44	09/02/09 10:07:5	9.04	09/02/09 10:14:1	8.6
9/2/09 10:27	10.84	9/2/09 10:28	10.60	09/02/09 10:22:5	9.04	09/02/09 10:29:1	9.38
9/2/09 10:42	10.84	9/2/09 10:43	10.76	09/02/09 10:37:5	9.19	09/02/09 10:44:1	9.38

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/2/09 10:57	11	9/2/09 10:58	10.92	09/02/09 10:52:5	9.19	09/02/09 10:59:1	9.53
9/2/09 11:12	11.16	9/2/09 11:13	11.07	09/02/09 11:07:5	9.81	09/02/09 11:14:1	9.53
9/2/09 11:27	11.16	9/2/09 11:28	11.69	09/02/09 11:22:5	9.97	09/02/09 11:29:1	9.69
9/2/09 11:42	11.31	9/2/09 11:43	12.00	09/02/09 11:37:5	10.12	09/02/09 11:44:1	9.84
9/2/09 11:57	11.31	9/2/09 11:58	12.16	09/02/09 11:52:5	9.81	09/02/09 11:59:1	9.84
9/2/09 12:12	11.46	9/2/09 12:13	12.31	09/02/09 12:07:5	10.28	09/02/09 12:14:1	10
9/2/09 12:27	11.62	9/2/09 12:28	12.47	09/02/09 12:22:5	10.43	09/02/09 12:29:1	10.16
9/2/09 12:42	11.62	9/2/09 12:43	12.63	09/02/09 12:37:5	10.43	09/02/09 12:44:1	10.16
9/2/09 12:57	11.77	9/2/09 12:58	12.78	09/02/09 12:52:5	10.43	09/02/09 12:59:1	10.31
9/2/09 13:12	11.93	9/2/09 13:13	12.94	09/02/09 13:07:5	10.59	09/02/09 13:14:1	10.31
9/2/09 13:27	11.93	9/2/09 13:28	12.94	09/02/09 13:22:5	10.43	09/02/09 13:29:1	10.47
9/2/09 13:42	12.08	9/2/09 13:43	13.09	09/02/09 13:37:5	10.43	09/02/09 13:44:1	10.47
9/2/09 13:57	12.08	9/2/09 13:58	12.63	09/02/09 13:52:5	10.43	09/02/09 13:59:1	10.47
9/2/09 14:12	12.24	9/2/09 14:13	12.63	09/02/09 14:07:5	10.43	09/02/09 14:14:1	10.47
9/2/09 14:27	12.24	9/2/09 14:28	12.94	09/02/09 14:22:5	10.43	09/02/09 14:29:1	10.47
9/2/09 14:42	12.39	9/2/09 14:43	12.63	09/02/09 14:37:5	10.43	09/02/09 14:44:1	10.47
9/2/09 14:57	12.39	9/2/09 14:58	12.63	09/02/09 14:52:5	10.28	09/02/09 14:59:1	10.31
9/2/09 15:12	12.55	9/2/09 15:13	12.63	09/02/09 15:07:5	10.28	09/02/09 15:14:1	10.16
9/2/09 15:27	12.55	9/2/09 15:28	12.63	09/02/09 15:22:5	10.28	09/02/09 15:29:1	10
9/2/09 15:42	12.71	9/2/09 15:43	12.63	09/02/09 15:37:5	10.28	09/02/09 15:44:1	9.84
9/2/09 15:57	12.71	9/2/09 15:58	12.63	09/02/09 15:52:5	10.28	09/02/09 15:59:1	9.69
9/2/09 16:12	12.86	9/2/09 16:13	12.63	09/02/09 16:07:5	10.28	09/02/09 16:14:1	9.69
9/2/09 16:27	12.86	9/2/09 16:28	12.63	09/02/09 16:22:5	10.28	09/02/09 16:29:1	9.53
9/2/09 16:42	12.86	9/2/09 16:43	12.63	09/02/09 16:37:5	10.28	09/02/09 16:44:1	9.53
9/2/09 16:57	13.02	9/2/09 16:58	12.63	09/02/09 16:52:5	10.28	09/02/09 16:59:1	9.38
9/2/09 17:12	13.02	9/2/09 17:13	12.78	09/02/09 17:07:5	10.28	09/02/09 17:14:1	9.38
9/2/09 17:27	13.02	9/2/09 17:28	12.78	09/02/09 17:22:5	10.28	09/02/09 17:29:1	9.38
9/2/09 17:42	13.02	9/2/09 17:43	12.78	09/02/09 17:37:5	10.28	09/02/09 17:44:1	9.22
9/2/09 17:57	13.02	9/2/09 17:58	12.78	09/02/09 17:52:5	10.28	09/02/09 17:59:1	9.22
9/2/09 18:12	13.02	9/2/09 18:13	12.94	09/02/09 18:07:5	10.43	09/02/09 18:14:1	9.22
9/2/09 18:27	12.86	9/2/09 18:28	12.94	09/02/09 18:22:5	10.43	09/02/09 18:29:1	9.22
9/2/09 18:42	12.86	9/2/09 18:43	12.94	09/02/09 18:37:5	10.43	09/02/09 18:44:1	9.22
9/2/09 18:57	12.86	9/2/09 18:58	12.94	09/02/09 18:52:5	10.28	09/02/09 18:59:1	9.22
9/2/09 19:12	12.86	9/2/09 19:13	12.94	09/02/09 19:07:5	10.43	09/02/09 19:14:1	9.22
9/2/09 19:27	12.71	9/2/09 19:28	12.94	09/02/09 19:22:5	10.43	09/02/09 19:29:1	9.22
9/2/09 19:42	12.71	9/2/09 19:43	12.94	09/02/09 19:37:5	10.43	09/02/09 19:44:1	9.22
9/2/09 19:57	12.55	9/2/09 19:58	12.78	09/02/09 19:52:5	10.28	09/02/09 19:59:1	9.22
9/2/09 20:12	12.55	9/2/09 20:13	12.78	09/02/09 20:07:5	10.28	09/02/09 20:14:1	9.22
9/2/09 20:27	12.39	9/2/09 20:28	12.78	09/02/09 20:22:5	10.28	09/02/09 20:29:1	9.22
9/2/09 20:42	12.39	9/2/09 20:43	12.78	09/02/09 20:37:5	10.28	09/02/09 20:44:1	9.07
9/2/09 20:57	12.39	9/2/09 20:58	12.78	09/02/09 20:52:5	10.28	09/02/09 20:59:1	9.07
9/2/09 21:12	12.24	9/2/09 21:13	12.63	09/02/09 21:07:5	10.12	09/02/09 21:14:1	9.07
9/2/09 21:27	12.24	9/2/09 21:28	12.63	09/02/09 21:22:5	10.12	09/02/09 21:29:1	9.07
9/2/09 21:42	12.08	9/2/09 21:43	12.47	09/02/09 21:37:5	10.12	09/02/09 21:44:1	9.07
9/2/09 21:57	11.93	9/2/09 21:58	12.47	09/02/09 21:52:5	10.12	09/02/09 21:59:1	9.07
9/2/09 22:12	11.93	9/2/09 22:13	12.31	09/02/09 22:07:5	10.12	09/02/09 22:14:1	9.07
9/2/09 22:27	11.93	9/2/09 22:28	12.31	09/02/09 22:22:5	9.97	09/02/09 22:29:1	9.07
9/2/09 22:42	11.93	9/2/09 22:43	12.31	09/02/09 22:37:5	9.97	09/02/09 22:44:1	9.07

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/2/09 22:57	11.77	9/2/09 22:58	12.16	09/02/09 22:52:5	9.97	09/02/09 22:59:1	9.07
9/2/09 23:12	11.62	9/2/09 23:13	12.16	09/02/09 23:07:5	9.81	09/02/09 23:14:1	8.91
9/2/09 23:27	11.62	9/2/09 23:28	12.00	09/02/09 23:22:5	9.81	09/02/09 23:29:1	8.91
9/2/09 23:42	11.46	9/2/09 23:43	11.84	09/02/09 23:37:5	9.81	09/02/09 23:44:1	8.91
9/2/09 23:57	11.46	9/2/09 23:58	11.84	09/02/09 23:52:5	9.81	09/02/09 23:59:1	8.91
9/3/09 0:12	11.46	9/3/09 0:13	11.84	09/03/09 00:07:5	9.66	09/03/09 00:14:1	8.91
9/3/09 0:27	11.46	9/3/09 0:28	11.69	09/03/09 00:22:5	9.66	09/03/09 00:29:1	8.91
9/3/09 0:42	11.46	9/3/09 0:43	11.53	09/03/09 00:37:5	9.66	09/03/09 00:44:1	8.76
9/3/09 0:57	11.31	9/3/09 0:58	11.53	09/03/09 00:52:5	9.5	09/03/09 00:59:1	8.76
9/3/09 1:12	11.31	9/3/09 1:13	11.53	09/03/09 01:07:5	9.5	09/03/09 01:14:1	8.76
9/3/09 1:27	11.16	9/3/09 1:28	11.38	09/03/09 01:22:5	9.5	09/03/09 01:29:1	8.76
9/3/09 1:42	11.16	9/3/09 1:43	11.38	09/03/09 01:37:5	9.5	09/03/09 01:44:1	8.76
9/3/09 1:57	11.16	9/3/09 1:58	11.38	09/03/09 01:52:5	9.34	09/03/09 01:59:1	8.6
9/3/09 2:12	11.16	9/3/09 2:13	11.38	09/03/09 02:07:5	9.34	09/03/09 02:14:1	8.6
9/3/09 2:27	11.16	9/3/09 2:28	11.22	09/03/09 02:22:5	9.34	09/03/09 02:29:1	8.6
9/3/09 2:42	11.16	9/3/09 2:43	11.22	09/03/09 02:37:5	9.34	09/03/09 02:44:1	8.6
9/3/09 2:57	11	9/3/09 2:58	11.07	09/03/09 02:52:5	9.19	09/03/09 02:59:1	8.6
9/3/09 3:12	11	9/3/09 3:13	11.07	09/03/09 03:07:5	9.19	09/03/09 03:14:1	8.45
9/3/09 3:27	10.84	9/3/09 3:28	10.92	09/03/09 03:22:5	9.19	09/03/09 03:29:1	8.45
9/3/09 3:42	10.84	9/3/09 3:43	10.92	09/03/09 03:37:5	9.19	09/03/09 03:44:1	8.45
9/3/09 3:57	10.84	9/3/09 3:58	10.92	09/03/09 03:52:5	9.04	09/03/09 03:59:1	8.45
9/3/09 4:12	10.69	9/3/09 4:13	10.92	09/03/09 04:07:5	9.04	09/03/09 04:14:1	8.45
9/3/09 4:27	10.69	9/3/09 4:28	10.92	09/03/09 04:22:5	9.04	09/03/09 04:29:1	8.45
9/3/09 4:42	10.69	9/3/09 4:43	10.76	09/03/09 04:37:5	9.04	09/03/09 04:44:1	8.45
9/3/09 4:57	10.69	9/3/09 4:58	10.76	09/03/09 04:52:5	9.04	09/03/09 04:59:1	8.29
9/3/09 5:12	10.53	9/3/09 5:13	10.60	09/03/09 05:07:5	8.88	09/03/09 05:14:1	8.29
9/3/09 5:27	10.53	9/3/09 5:28	10.60	09/03/09 05:22:5	8.88	09/03/09 05:29:1	8.29
9/3/09 5:42	10.38	9/3/09 5:43	10.60	09/03/09 05:37:5	8.88	09/03/09 05:44:1	8.29
9/3/09 5:57	10.38	9/3/09 5:58	10.44	09/03/09 05:52:5	8.88	09/03/09 05:59:1	8.29
9/3/09 6:12	10.38	9/3/09 6:13	10.44	09/03/09 06:07:5	8.88	09/03/09 06:14:1	8.29
9/3/09 6:27	10.38	9/3/09 6:28	10.44	09/03/09 06:22:5	8.73	09/03/09 06:29:1	8.29
9/3/09 6:42	10.22	9/3/09 6:43	10.44	09/03/09 06:37:5	8.73	09/03/09 06:44:1	8.29
9/3/09 6:57	10.22	9/3/09 6:58	10.29	09/03/09 06:52:5	8.73	09/03/09 06:59:1	8.14
9/3/09 7:12	10.22	9/3/09 7:13	10.29	09/03/09 07:07:5	8.73	09/03/09 07:14:1	8.14
9/3/09 7:27	10.07	9/3/09 7:28	10.29	09/03/09 07:22:5	8.73	09/03/09 07:29:1	8.14
9/3/09 7:42	10.07	9/3/09 7:43	10.29	09/03/09 07:37:5	8.73	09/03/09 07:44:1	8.14
9/3/09 7:57	10.07	9/3/09 7:58	10.29	09/03/09 07:52:5	8.73	09/03/09 07:59:1	8.14
9/3/09 8:12	10.07	9/3/09 8:13	10.29	09/03/09 08:07:5	8.73	09/03/09 08:14:1	8.14
9/3/09 8:27	9.91	9/3/09 8:28	10.13	09/03/09 08:22:5	8.73	09/03/09 08:29:1	8.14
9/3/09 8:42	10.07	9/3/09 8:43	10.13	09/03/09 08:37:5	8.73	09/03/09 08:44:1	8.14
9/3/09 8:57	10.07	9/3/09 8:58	10.13	09/03/09 08:52:5	8.73	09/03/09 08:59:1	8.29
9/3/09 9:12	10.07	9/3/09 9:13	10.13	09/03/09 09:07:5	8.73	09/03/09 09:14:1	8.76
9/3/09 9:27	10.22	9/3/09 9:28	10.13	09/03/09 09:22:5	8.73	09/03/09 09:29:1	8.45
9/3/09 9:42	10.38	9/3/09 9:43	10.29	09/03/09 09:37:5	8.88	09/03/09 09:44:1	8.91
9/3/09 9:57	10.38	9/3/09 9:58	10.29	09/03/09 09:52:5	8.88	09/03/09 09:59:1	8.45
9/3/09 10:12	10.53	9/3/09 10:13	10.29	09/03/09 10:07:5	8.88	09/03/09 10:14:1	8.6
9/3/09 10:27	10.69	9/3/09 10:28	10.44	09/03/09 10:22:5	8.88	09/03/09 10:29:1	9.07
9/3/09 10:42	10.84	9/3/09 10:43	10.60	09/03/09 10:37:5	9.04	09/03/09 10:44:1	9.22

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/3/09 10:57	10.84	9/3/09 10:58	10.76	09/03/09 10:52:5	9.04	09/03/09 10:59:1	9.38
9/3/09 11:12	11	9/3/09 11:13	10.92	09/03/09 11:07:5	9.66	09/03/09 11:14:1	9.38
9/3/09 11:27	11.16	9/3/09 11:28	11.53	09/03/09 11:22:5	9.81	09/03/09 11:29:1	9.53
9/3/09 11:42	11.16	9/3/09 11:43	11.69	09/03/09 11:37:5	9.97	09/03/09 11:44:1	9.69
9/3/09 11:57	11.16	9/3/09 11:58	12.00	09/03/09 11:52:5	9.66	09/03/09 11:59:1	9.69
9/3/09 12:12	11.31	9/3/09 12:13	12.16	09/03/09 12:07:5	10.12	09/03/09 12:14:1	9.84
9/3/09 12:27	11.31	9/3/09 12:28	12.31	09/03/09 12:22:5	10.12	09/03/09 12:29:1	10
9/3/09 12:42	11.46	9/3/09 12:43	12.47	09/03/09 12:37:5	10.28	09/03/09 12:44:1	10
9/3/09 12:57	11.46	9/3/09 12:58	12.63	09/03/09 12:52:5	10.28	09/03/09 12:59:1	10.16
9/3/09 13:12	11.62	9/3/09 13:13	12.63	09/03/09 13:07:5	10.28	09/03/09 13:14:1	10.16
9/3/09 13:27	11.62	9/3/09 13:28	12.78	09/03/09 13:22:5	10.12	09/03/09 13:29:1	10.16
9/3/09 13:42	11.77	9/3/09 13:43	12.78	09/03/09 13:37:5	9.97	09/03/09 13:44:1	10.31
9/3/09 13:57	11.77	9/3/09 13:58	12.16	09/03/09 13:52:5	9.97	09/03/09 13:59:1	10.31
9/3/09 14:12	11.93	9/3/09 14:13	12.31	09/03/09 14:07:5	9.97	09/03/09 14:14:1	10.31
9/3/09 14:27	11.93	9/3/09 14:28	12.63	09/03/09 14:22:5	9.97	09/03/09 14:29:1	10.16
9/3/09 14:42	11.93	9/3/09 14:43	12.16	09/03/09 14:37:5	9.97	09/03/09 14:44:1	10.16
9/3/09 14:57	12.08	9/3/09 14:58	12.16	09/03/09 14:52:5	9.97	09/03/09 14:59:1	10.16
9/3/09 15:12	12.08	9/3/09 15:13	12.16	09/03/09 15:07:5	9.97	09/03/09 15:14:1	9.69
9/3/09 15:27	12.24	9/3/09 15:28	12.16	09/03/09 15:22:5	9.97	09/03/09 15:29:1	9.69
9/3/09 15:42	12.24	9/3/09 15:43	12.16	09/03/09 15:37:5	9.97	09/03/09 15:44:1	9.53
9/3/09 15:57	12.24	9/3/09 15:58	12.16	09/03/09 15:52:5	9.97	09/03/09 15:59:1	9.38
9/3/09 16:12	12.39	9/3/09 16:13	12.16	09/03/09 16:07:5	9.97	09/03/09 16:14:1	9.38
9/3/09 16:27	12.39	9/3/09 16:28	12.16	09/03/09 16:22:5	9.81	09/03/09 16:29:1	9.22
9/3/09 16:42	12.39	9/3/09 16:43	12.16	09/03/09 16:37:5	9.97	09/03/09 16:44:1	9.22
9/3/09 16:57	12.39	9/3/09 16:58	12.16	09/03/09 16:52:5	9.97	09/03/09 16:59:1	9.07
9/3/09 17:12	12.39	9/3/09 17:13	12.16	09/03/09 17:07:5	9.97	09/03/09 17:14:1	9.07
9/3/09 17:27	12.55	9/3/09 17:28	12.31	09/03/09 17:22:5	9.97	09/03/09 17:29:1	9.07
9/3/09 17:42	12.55	9/3/09 17:43	12.31	09/03/09 17:37:5	9.97	09/03/09 17:44:1	9.07
9/3/09 17:57	12.39	9/3/09 17:58	12.31	09/03/09 17:52:5	9.97	09/03/09 17:59:1	9.07
9/3/09 18:12	12.39	9/3/09 18:13	12.31	09/03/09 18:07:5	9.97	09/03/09 18:14:1	8.91
9/3/09 18:27	12.39	9/3/09 18:28	12.31	09/03/09 18:22:5	9.97	09/03/09 18:29:1	8.91
9/3/09 18:42	12.39	9/3/09 18:43	12.31	09/03/09 18:37:5	9.97	09/03/09 18:44:1	8.91
9/3/09 18:57	12.39	9/3/09 18:58	12.31	09/03/09 18:52:5	9.97	09/03/09 18:59:1	8.91
9/3/09 19:12	12.24	9/3/09 19:13	12.31	09/03/09 19:07:5	9.97	09/03/09 19:14:1	8.91
9/3/09 19:27	12.24	9/3/09 19:28	12.31	09/03/09 19:22:5	9.97	09/03/09 19:29:1	8.91
9/3/09 19:42	12.08	9/3/09 19:43	12.31	09/03/09 19:37:5	9.97	09/03/09 19:44:1	8.91
9/3/09 19:57	12.08	9/3/09 19:58	12.31	09/03/09 19:52:5	9.97	09/03/09 19:59:1	8.91
9/3/09 20:12	12.08	9/3/09 20:13	12.31	09/03/09 20:07:5	9.97	09/03/09 20:14:1	8.91
9/3/09 20:27	11.93	9/3/09 20:28	12.16	09/03/09 20:22:5	9.97	09/03/09 20:29:1	8.91
9/3/09 20:42	11.93	9/3/09 20:43	12.16	09/03/09 20:37:5	9.81	09/03/09 20:44:1	8.91
9/3/09 20:57	11.77	9/3/09 20:58	12.00	09/03/09 20:52:5	9.81	09/03/09 20:59:1	8.91
9/3/09 21:12	11.77	9/3/09 21:13	11.84	09/03/09 21:07:5	9.81	09/03/09 21:14:1	8.91
9/3/09 21:27	11.62	9/3/09 21:28	11.84	09/03/09 21:22:5	9.66	09/03/09 21:29:1	8.76
9/3/09 21:42	11.62	9/3/09 21:43	11.84	09/03/09 21:37:5	9.66	09/03/09 21:44:1	8.76
9/3/09 21:57	11.62	9/3/09 21:58	11.69	09/03/09 21:52:5	9.66	09/03/09 21:59:1	8.76
9/3/09 22:12	11.62	9/3/09 22:13	11.53	09/03/09 22:07:5	9.66	09/03/09 22:14:1	8.76
9/3/09 22:27	11.46	9/3/09 22:28	11.53	09/03/09 22:22:5	9.5	09/03/09 22:29:1	8.76
9/3/09 22:42	11.31	9/3/09 22:43	11.53	09/03/09 22:37:5	9.5	09/03/09 22:44:1	8.6

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/3/09 22:57	11.16	9/3/09 22:58	11.53	09/03/09 22:52:5	9.5	09/03/09 22:59:1	8.6
9/3/09 23:12	11.16	9/3/09 23:13	11.38	09/03/09 23:07:5	9.34	09/03/09 23:14:1	8.6
9/3/09 23:27	11	9/3/09 23:28	11.38	09/03/09 23:22:5	9.34	09/03/09 23:29:1	8.6
9/3/09 23:42	11	9/3/09 23:43	11.22	09/03/09 23:37:5	9.34	09/03/09 23:44:1	8.6
9/3/09 23:57	10.84	9/3/09 23:58	11.22	09/03/09 23:52:5	9.19	09/03/09 23:59:1	8.45
9/4/09 0:12	10.84	9/4/09 0:13	11.07	09/04/09 00:07:5	9.19	09/04/09 00:14:1	8.45
9/4/09 0:27	11	9/4/09 0:28	10.92	09/04/09 00:22:5	9.19	09/04/09 00:29:1	8.45
9/4/09 0:42	10.84	9/4/09 0:43	10.92	09/04/09 00:37:5	9.04	09/04/09 00:44:1	8.45
9/4/09 0:57	10.84	9/4/09 0:58	10.76	09/04/09 00:52:5	9.04	09/04/09 00:59:1	8.45
9/4/09 1:12	10.69	9/4/09 1:13	10.60	09/04/09 01:07:5	9.04	09/04/09 01:14:1	8.45
9/4/09 1:27	10.69	9/4/09 1:28	10.60	09/04/09 01:22:5	8.88	09/04/09 01:29:1	8.29
9/4/09 1:42	10.69	9/4/09 1:43	10.60	09/04/09 01:37:5	8.88	09/04/09 01:44:1	8.29
9/4/09 1:57	10.53	9/4/09 1:58	10.60	09/04/09 01:52:5	8.88	09/04/09 01:59:1	8.29
9/4/09 2:12	10.38	9/4/09 2:13	10.44	09/04/09 02:07:5	8.88	09/04/09 02:14:1	8.29
9/4/09 2:27	10.38	9/4/09 2:28	10.44	09/04/09 02:22:5	8.73	09/04/09 02:29:1	8.14
9/4/09 2:42	10.38	9/4/09 2:43	10.44	09/04/09 02:37:5	8.73	09/04/09 02:44:1	8.14
9/4/09 2:57	10.38	9/4/09 2:58	10.44	09/04/09 02:52:5	8.73	09/04/09 02:59:1	8.14
9/4/09 3:12	10.22	9/4/09 3:13	10.29	09/04/09 03:07:5	8.73	09/04/09 03:14:1	8.14
9/4/09 3:27	10.22	9/4/09 3:28	10.29	09/04/09 03:22:5	8.58	09/04/09 03:29:1	8.14
9/4/09 3:42	10.07	9/4/09 3:43	10.13	09/04/09 03:37:5	8.58	09/04/09 03:44:1	8.14
9/4/09 3:57	10.22	9/4/09 3:58	10.13	09/04/09 03:52:5	8.58	09/04/09 03:59:1	8.14
9/4/09 4:12	10.07	9/4/09 4:13	10.13	09/04/09 04:07:5	8.58	09/04/09 04:14:1	7.98
9/4/09 4:27	10.07	9/4/09 4:28	9.97	09/04/09 04:22:5	8.58	09/04/09 04:29:1	7.98
9/4/09 4:42	10.22	9/4/09 4:43	9.97	09/04/09 04:37:5	8.42	09/04/09 04:44:1	7.98
9/4/09 4:57	10.22	9/4/09 4:58	9.82	09/04/09 04:52:5	8.42	09/04/09 04:59:1	7.98
9/4/09 5:12	9.91	9/4/09 5:13	9.82	09/04/09 05:07:5	8.42	09/04/09 05:14:1	7.98
9/4/09 5:27	9.75	9/4/09 5:28	9.82	09/04/09 05:22:5	8.27	09/04/09 05:29:1	7.98
9/4/09 5:42	9.75	9/4/09 5:43	9.82	09/04/09 05:37:5	8.27	09/04/09 05:44:1	7.83
9/4/09 5:57	9.59	9/4/09 5:58	9.82	09/04/09 05:52:5	8.27	09/04/09 05:59:1	7.83
9/4/09 6:12	9.59	9/4/09 6:13	9.82	09/04/09 06:07:5	8.27	09/04/09 06:14:1	7.83
9/4/09 6:27	9.59	9/4/09 6:28	9.66	09/04/09 06:22:5	8.27	09/04/09 06:29:1	7.83
9/4/09 6:42	9.59	9/4/09 6:43	9.66	09/04/09 06:37:5	8.27	09/04/09 06:44:1	7.83
9/4/09 6:57	9.59	9/4/09 6:58	9.50	09/04/09 06:52:5	8.27	09/04/09 06:59:1	7.83
9/4/09 7:12	9.44	9/4/09 7:13	9.34	09/04/09 07:07:5	8.27	09/04/09 07:14:1	7.83
9/4/09 7:27	9.44	9/4/09 7:28	9.34	09/04/09 07:22:5	8.11	09/04/09 07:29:1	7.83
9/4/09 7:42	9.44	9/4/09 7:43	9.34	09/04/09 07:37:5	8.11	09/04/09 07:44:1	7.83
9/4/09 7:57	9.44	9/4/09 7:58	9.34	09/04/09 07:52:5	8.11	09/04/09 07:59:1	7.83
9/4/09 8:12	9.44	9/4/09 8:13	9.34	09/04/09 08:07:5	8.27	09/04/09 08:14:1	7.83
9/4/09 8:27	9.44	9/4/09 8:28	9.34	09/04/09 08:22:5	8.27	09/04/09 08:29:1	7.98
9/4/09 8:42	9.44	9/4/09 8:43	9.34	09/04/09 08:37:5	8.27	09/04/09 08:44:1	7.83
9/4/09 8:57	9.44	9/4/09 8:58	9.34	09/04/09 08:52:5	8.27	09/04/09 08:59:1	7.98
9/4/09 9:12	9.59	9/4/09 9:13	9.34	09/04/09 09:07:5	8.27	09/04/09 09:14:1	8.45
9/4/09 9:27	9.59	9/4/09 9:28	9.34	09/04/09 09:22:5	8.27	09/04/09 09:29:1	8.14
9/4/09 9:42	9.75	9/4/09 9:43	9.50	09/04/09 09:37:5	8.27	09/04/09 09:44:1	8.45
9/4/09 9:57	9.91	9/4/09 9:58	9.50	09/04/09 09:52:5	8.42	09/04/09 09:59:1	8.14
9/4/09 10:12	9.91	9/4/09 10:13	9.66	09/04/09 10:07:5	8.42	09/04/09 10:14:1	8.6
9/4/09 10:27	10.07	9/4/09 10:28	9.82	09/04/09 10:22:5	8.58	09/04/09 10:29:1	8.91
9/4/09 10:42	10.07	9/4/09 10:43	9.97	09/04/09 10:37:5	8.58	09/04/09 10:44:1	9.07

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/4/09 10:57	10.22	9/4/09 10:58	10.13	09/04/09 10:52:5	8.73	09/04/09 10:59:1	9.07
9/4/09 11:12	10.22	9/4/09 11:13	10.29	09/04/09 11:07:5	9.34	09/04/09 11:14:1	9.07
9/4/09 11:27	10.38	9/4/09 11:28	10.92	09/04/09 11:22:5	9.34	09/04/09 11:29:1	9.22
9/4/09 11:42	10.53	9/4/09 11:43	11.07	09/04/09 11:37:5	9.5	09/04/09 11:44:1	9.38
9/4/09 11:57	10.69	9/4/09 11:58	11.22	09/04/09 11:52:5	9.34	09/04/09 11:59:1	9.38
9/4/09 12:12	10.84	9/4/09 12:13	11.53	09/04/09 12:07:5	9.66	09/04/09 12:14:1	9.69
9/4/09 12:27	10.84	9/4/09 12:28	11.53	09/04/09 12:22:5	9.66	09/04/09 12:29:1	9.38
9/4/09 12:42	10.84	9/4/09 12:43	11.69	09/04/09 12:37:5	9.81	09/04/09 12:44:1	9.69
9/4/09 12:57	11	9/4/09 12:58	11.69	09/04/09 12:52:5	9.81	09/04/09 12:59:1	9.22
9/4/09 13:12	11	9/4/09 13:13	11.69	09/04/09 13:07:5	9.66	09/04/09 13:14:1	9.69
9/4/09 13:27	11	9/4/09 13:28	12.00	09/04/09 13:22:5	9.81	09/04/09 13:29:1	9.69
9/4/09 13:42	11.16	9/4/09 13:43	11.84	09/04/09 13:37:5	9.66	09/04/09 13:44:1	9.84
9/4/09 13:57	11.31	9/4/09 13:58	11.69	09/04/09 13:52:5	9.66	09/04/09 13:59:1	9.69
9/4/09 14:12	11.31	9/4/09 14:13	11.69	09/04/09 14:07:5	9.81	09/04/09 14:14:1	10
9/4/09 14:27	11.31	9/4/09 14:28	12.00	09/04/09 14:22:5	9.66	09/04/09 14:29:1	10
9/4/09 14:42	11.46	9/4/09 14:43	11.69	09/04/09 14:37:5	9.66	09/04/09 14:44:1	9.84
9/4/09 14:57	11.46	9/4/09 14:58	11.84	09/04/09 14:52:5	9.66	09/04/09 14:59:1	10
9/4/09 15:12	11.62	9/4/09 15:13	11.69	09/04/09 15:07:5	9.81	09/04/09 15:14:1	9.84
9/4/09 15:27	11.77	9/4/09 15:28	11.53	09/04/09 15:22:5	9.66	09/04/09 15:29:1	9.69
9/4/09 15:42	11.77	9/4/09 15:43	11.53	09/04/09 15:37:5	9.66	09/04/09 15:44:1	9.38
9/4/09 15:57	11.77	9/4/09 15:58	11.53	09/04/09 15:52:5	9.66	09/04/09 15:59:1	9.38
9/4/09 16:12	11.93	9/4/09 16:13	11.69	09/04/09 16:07:5	9.66	09/04/09 16:14:1	9.22
9/4/09 16:27	11.93	9/4/09 16:28	11.69	09/04/09 16:22:5	9.66	09/04/09 16:29:1	9.22
9/4/09 16:42	11.93	9/4/09 16:43	11.69	09/04/09 16:37:5	9.66	09/04/09 16:44:1	9.07
9/4/09 16:57	12.08	9/4/09 16:58	11.69	09/04/09 16:52:5	9.66	09/04/09 16:59:1	9.07
9/4/09 17:12	12.08	9/4/09 17:13	11.84	09/04/09 17:07:5	9.81	09/04/09 17:14:1	9.07
9/4/09 17:27	12.08	9/4/09 17:28	11.84	09/04/09 17:22:5	9.81	09/04/09 17:29:1	8.91
9/4/09 17:42	12.08	9/4/09 17:43	11.84	09/04/09 17:37:5	9.81	09/04/09 17:44:1	8.91
9/4/09 17:57	12.08	9/4/09 17:58	11.84	09/04/09 17:52:5	9.81	09/04/09 17:59:1	8.91
9/4/09 18:12	12.08	9/4/09 18:13	12.00	09/04/09 18:07:5	9.81	09/04/09 18:14:1	8.91
9/4/09 18:27	12.08	9/4/09 18:28	12.00	09/04/09 18:22:5	9.81	09/04/09 18:29:1	8.91
9/4/09 18:42	12.08	9/4/09 18:43	12.00	09/04/09 18:37:5	9.81	09/04/09 18:44:1	8.91
9/4/09 18:57	12.08	9/4/09 18:58	12.00	09/04/09 18:52:5	9.81	09/04/09 18:59:1	8.91
9/4/09 19:12	11.93	9/4/09 19:13	12.00	09/04/09 19:07:5	9.81	09/04/09 19:14:1	8.91
9/4/09 19:27	11.93	9/4/09 19:28	12.00	09/04/09 19:22:5	9.81	09/04/09 19:29:1	8.91
9/4/09 19:42	11.93	9/4/09 19:43	12.00	09/04/09 19:37:5	9.81	09/04/09 19:44:1	8.91
9/4/09 19:57	11.77	9/4/09 19:58	11.84	09/04/09 19:52:5	9.81	09/04/09 19:59:1	8.91
9/4/09 20:12	11.77	9/4/09 20:13	11.84	09/04/09 20:07:5	9.81	09/04/09 20:14:1	8.91
9/4/09 20:27	11.62	9/4/09 20:28	11.84	09/04/09 20:22:5	9.81	09/04/09 20:29:1	8.76
9/4/09 20:42	11.62	9/4/09 20:43	11.84	09/04/09 20:37:5	9.66	09/04/09 20:44:1	8.76
9/4/09 20:57	11.62	9/4/09 20:58	11.69	09/04/09 20:52:5	9.66	09/04/09 20:59:1	8.76
9/4/09 21:12	11.46	9/4/09 21:13	11.53	09/04/09 21:07:5	9.66	09/04/09 21:14:1	8.76
9/4/09 21:27	11.46	9/4/09 21:28	11.53	09/04/09 21:22:5	9.66	09/04/09 21:29:1	8.76
9/4/09 21:42	11.46	9/4/09 21:43	11.53	09/04/09 21:37:5	9.66	09/04/09 21:44:1	8.76
9/4/09 21:57	11.31	9/4/09 21:58	11.53	09/04/09 21:52:5	9.5	09/04/09 21:59:1	8.76
9/4/09 22:12	11.31	9/4/09 22:13	11.53	09/04/09 22:07:5	9.5	09/04/09 22:14:1	8.76
9/4/09 22:27	11.16	9/4/09 22:28	11.38	09/04/09 22:22:5	9.5	09/04/09 22:29:1	8.6
9/4/09 22:42	11.16	9/4/09 22:43	11.38	09/04/09 22:37:5	9.34	09/04/09 22:44:1	8.6

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/4/09 22:57	11	9/4/09 22:58	11.22	09/04/09 22:52:5	9.34	09/04/09 22:59:1	8.6
9/4/09 23:12	11	9/4/09 23:13	11.22	09/04/09 23:07:5	9.34	09/04/09 23:14:1	8.6
9/4/09 23:27	11	9/4/09 23:28	11.07	09/04/09 23:22:5	9.19	09/04/09 23:29:1	8.6
9/4/09 23:42	10.84	9/4/09 23:43	10.92	09/04/09 23:37:5	9.19	09/04/09 23:44:1	8.6
9/4/09 23:57	10.84	9/4/09 23:58	10.92	09/04/09 23:52:5	9.19	09/04/09 23:59:1	8.45
9/5/09 0:12	10.84	9/5/09 0:13	10.92	09/05/09 00:07:5	9.19	09/05/09 00:14:1	8.45
9/5/09 0:27	10.69	9/5/09 0:28	10.92	09/05/09 00:22:5	9.04	09/05/09 00:29:1	8.45
9/5/09 0:42	10.69	9/5/09 0:43	10.76	09/05/09 00:37:5	9.04	09/05/09 00:44:1	8.45
9/5/09 0:57	10.69	9/5/09 0:58	10.76	09/05/09 00:52:5	9.04	09/05/09 00:59:1	8.45
9/5/09 1:12	10.53	9/5/09 1:13	10.60	09/05/09 01:07:5	8.88	09/05/09 01:14:1	8.29
9/5/09 1:27	10.53	9/5/09 1:28	10.60	09/05/09 01:22:5	8.88	09/05/09 01:29:1	8.29
9/5/09 1:42	10.53	9/5/09 1:43	10.60	09/05/09 01:37:5	8.88	09/05/09 01:44:1	8.29
9/5/09 1:57	10.53	9/5/09 1:58	10.44	09/05/09 01:52:5	8.88	09/05/09 01:59:1	8.29
9/5/09 2:12	10.53	9/5/09 2:13	10.44	09/05/09 02:07:5	8.88	09/05/09 02:14:1	8.29
9/5/09 2:27	10.53	9/5/09 2:28	10.29	09/05/09 02:22:5	8.73	09/05/09 02:29:1	8.29
9/5/09 2:42	10.38	9/5/09 2:43	10.29	09/05/09 02:37:5	8.73	09/05/09 02:44:1	8.14
9/5/09 2:57	10.38	9/5/09 2:58	10.29	09/05/09 02:52:5	8.73	09/05/09 02:59:1	8.14
9/5/09 3:12	10.22	9/5/09 3:13	10.29	09/05/09 03:07:5	8.73	09/05/09 03:14:1	8.14
9/5/09 3:27	10.22	9/5/09 3:28	10.29	09/05/09 03:22:5	8.58	09/05/09 03:29:1	8.14
9/5/09 3:42	10.22	9/5/09 3:43	10.13	09/05/09 03:37:5	8.58	09/05/09 03:44:1	8.14
9/5/09 3:57	10.22	9/5/09 3:58	10.13	09/05/09 03:52:5	8.58	09/05/09 03:59:1	8.14
9/5/09 4:12	10.07	9/5/09 4:13	10.13	09/05/09 04:07:5	8.58	09/05/09 04:14:1	8.14
9/5/09 4:27	10.07	9/5/09 4:28	9.97	09/05/09 04:22:5	8.58	09/05/09 04:29:1	7.98
9/5/09 4:42	9.91	9/5/09 4:43	9.97	09/05/09 04:37:5	8.58	09/05/09 04:44:1	7.98
9/5/09 4:57	9.91	9/5/09 4:58	9.97	09/05/09 04:52:5	8.42	09/05/09 04:59:1	7.98
9/5/09 5:12	9.91	9/5/09 5:13	9.82	09/05/09 05:07:5	8.42	09/05/09 05:14:1	7.98
9/5/09 5:27	9.91	9/5/09 5:28	9.82	09/05/09 05:22:5	8.42	09/05/09 05:29:1	7.98
9/5/09 5:42	9.75	9/5/09 5:43	9.82	09/05/09 05:37:5	8.42	09/05/09 05:44:1	7.98
9/5/09 5:57	9.75	9/5/09 5:58	9.82	09/05/09 05:52:5	8.42	09/05/09 05:59:1	7.98
9/5/09 6:12	9.75	9/5/09 6:13	9.66	09/05/09 06:07:5	8.42	09/05/09 06:14:1	7.98
9/5/09 6:27	9.59	9/5/09 6:28	9.66	09/05/09 06:22:5	8.27	09/05/09 06:29:1	7.98
9/5/09 6:42	9.59	9/5/09 6:43	9.66	09/05/09 06:37:5	8.27	09/05/09 06:44:1	7.98
9/5/09 6:57	9.59	9/5/09 6:58	9.66	09/05/09 06:52:5	8.27	09/05/09 06:59:1	7.98
9/5/09 7:12	9.59	9/5/09 7:13	9.66	09/05/09 07:07:5	8.42	09/05/09 07:14:1	7.98
9/5/09 7:27	9.59	9/5/09 7:28	9.66	09/05/09 07:22:5	8.42	09/05/09 07:29:1	7.98
9/5/09 7:42	9.59	9/5/09 7:43	9.66	09/05/09 07:37:5	8.42	09/05/09 07:44:1	7.98
9/5/09 7:57	9.75	9/5/09 7:58	9.66	09/05/09 07:52:5	8.42	09/05/09 07:59:1	8.14
9/5/09 8:12	9.59	9/5/09 8:13	9.66	09/05/09 08:07:5	8.42	09/05/09 08:14:1	8.14
9/5/09 8:27	9.59	9/5/09 8:28	9.66	09/05/09 08:22:5	8.42	09/05/09 08:29:1	8.14
9/5/09 8:42	9.75	9/5/09 8:43	9.66	09/05/09 08:37:5	8.42	09/05/09 08:44:1	8.14
9/5/09 8:57	9.75	9/5/09 8:58	9.66	09/05/09 08:52:5	8.42	09/05/09 08:59:1	8.14
9/5/09 9:12	9.75	9/5/09 9:13	9.82	09/05/09 09:07:5	8.58	09/05/09 09:14:1	8.29
9/5/09 9:27	9.75	9/5/09 9:28	9.82	09/05/09 09:22:5	8.58	09/05/09 09:29:1	8.29
9/5/09 9:42	9.75	9/5/09 9:43	9.82	09/05/09 09:37:5	8.58	09/05/09 09:44:1	8.29
9/5/09 9:57	9.75	9/5/09 9:58	9.82	09/05/09 09:52:5	8.58	09/05/09 09:59:1	8.45
9/5/09 10:12	9.75	9/5/09 10:13	9.82	09/05/09 10:07:5	8.73	09/05/09 10:14:1	8.45
9/5/09 10:27	9.75	9/5/09 10:28	9.97	09/05/09 10:22:5	8.73	09/05/09 10:29:1	8.6
9/5/09 10:42	9.91	9/5/09 10:43	9.97	09/05/09 10:37:5	8.73	09/05/09 10:44:1	8.6

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/5/09 10:57	9.91	9/5/09 10:58	10.13	09/05/09 10:52:5	8.73	09/05/09 10:59:1	8.91
9/5/09 11:12	9.91	9/5/09 11:13	10.13	09/05/09 11:07:5	8.88	09/05/09 11:14:1	8.91
9/5/09 11:27	10.07	9/5/09 11:28	10.29	09/05/09 11:22:5	8.88	09/05/09 11:29:1	8.91
9/5/09 11:42	10.22	9/5/09 11:43	10.29	09/05/09 11:37:5	8.88	09/05/09 11:44:1	8.91
9/5/09 11:57	10.22	9/5/09 11:58	10.60	09/05/09 11:52:5	9.04	09/05/09 11:59:1	9.53
9/5/09 12:12	10.22	9/5/09 12:13	10.60	09/05/09 12:07:5	9.5	09/05/09 12:14:1	9.69
9/5/09 12:27	10.38	9/5/09 12:28	10.92	09/05/09 12:22:5	9.5	09/05/09 12:29:1	9.53
9/5/09 12:42	10.53	9/5/09 12:43	11.22	09/05/09 12:37:5	9.66	09/05/09 12:44:1	9.69
9/5/09 12:57	10.69	9/5/09 12:58	11.38	09/05/09 12:52:5	9.66	09/05/09 12:59:1	9.69
9/5/09 13:12	10.84	9/5/09 13:13	11.53	09/05/09 13:07:5	9.66	09/05/09 13:14:1	9.84
9/5/09 13:27	11	9/5/09 13:28	11.53	09/05/09 13:22:5	9.66	09/05/09 13:29:1	9.53
9/5/09 13:42	11	9/5/09 13:43	11.38	09/05/09 13:37:5	9.5	09/05/09 13:44:1	9.69
9/5/09 13:57	11.16	9/5/09 13:58	11.22	09/05/09 13:52:5	9.5	09/05/09 13:59:1	9.07
9/5/09 14:12	11.16	9/5/09 14:13	11.07	09/05/09 14:07:5	9.5	09/05/09 14:14:1	8.91
9/5/09 14:27	11.16	9/5/09 14:28	11.07	09/05/09 14:22:5	9.5	09/05/09 14:29:1	9.07
9/5/09 14:42	11.16	9/5/09 14:43	11.22	09/05/09 14:37:5	9.5	09/05/09 14:44:1	8.91
9/5/09 14:57	11.16	9/5/09 14:58	11.53	09/05/09 14:52:5	9.5	09/05/09 14:59:1	9.22
9/5/09 15:12	11.16	9/5/09 15:13	11.38	09/05/09 15:07:5	9.5	09/05/09 15:14:1	9.07
9/5/09 15:27	11.31	9/5/09 15:28	11.38	09/05/09 15:22:5	9.5	09/05/09 15:29:1	9.07
9/5/09 15:42	11.31	9/5/09 15:43	11.22	09/05/09 15:37:5	9.5	09/05/09 15:44:1	9.07
9/5/09 15:57	11.31	9/5/09 15:58	11.22	09/05/09 15:52:5	9.5	09/05/09 15:59:1	8.91
9/5/09 16:12	11.31	9/5/09 16:13	11.22	09/05/09 16:07:5	9.5	09/05/09 16:14:1	8.91
9/5/09 16:27	11.31	9/5/09 16:28	11.22	09/05/09 16:22:5	9.5	09/05/09 16:29:1	8.91
9/5/09 16:42	11.31	9/5/09 16:43	11.22	09/05/09 16:37:5	9.5	09/05/09 16:44:1	8.91
9/5/09 16:57	11.31	9/5/09 16:58	11.22	09/05/09 16:52:5	9.5	09/05/09 16:59:1	8.76
9/5/09 17:12	11.31	9/5/09 17:13	11.22	09/05/09 17:07:5	9.5	09/05/09 17:14:1	8.76
9/5/09 17:27	11.31	9/5/09 17:28	11.22	09/05/09 17:22:5	9.5	09/05/09 17:29:1	8.76
9/5/09 17:42	11.46	9/5/09 17:43	11.22	09/05/09 17:37:5	9.5	09/05/09 17:44:1	8.76
9/5/09 17:57	11.46	9/5/09 17:58	11.22	09/05/09 17:52:5	9.5	09/05/09 17:59:1	8.76
9/5/09 18:12	11.46	9/5/09 18:13	11.22	09/05/09 18:07:5	9.5	09/05/09 18:14:1	8.76
9/5/09 18:27	11.46	9/5/09 18:28	11.38	09/05/09 18:22:5	9.5	09/05/09 18:29:1	8.6
9/5/09 18:42	11.31	9/5/09 18:43	11.38	09/05/09 18:37:5	9.34	09/05/09 18:44:1	8.6
9/5/09 18:57	11.31	9/5/09 18:58	11.38	09/05/09 18:52:5	9.34	09/05/09 18:59:1	8.6
9/5/09 19:12	11.31	9/5/09 19:13	11.38	09/05/09 19:07:5	9.5	09/05/09 19:14:1	8.6
9/5/09 19:27	11.16	9/5/09 19:28	11.38	09/05/09 19:22:5	9.34	09/05/09 19:29:1	8.6
9/5/09 19:42	11.16	9/5/09 19:43	11.38	09/05/09 19:37:5	9.34	09/05/09 19:44:1	8.6
9/5/09 19:57	11.16	9/5/09 19:58	11.22	09/05/09 19:52:5	9.34	09/05/09 19:59:1	8.6
9/5/09 20:12	11	9/5/09 20:13	11.22	09/05/09 20:07:5	9.34	09/05/09 20:14:1	8.6
9/5/09 20:27	11	9/5/09 20:28	10.92	09/05/09 20:22:5	9.34	09/05/09 20:29:1	8.6
9/5/09 20:42	11	9/5/09 20:43	10.92	09/05/09 20:37:5	9.34	09/05/09 20:44:1	8.6
9/5/09 20:57	11	9/5/09 20:58	10.92	09/05/09 20:52:5	9.34	09/05/09 20:59:1	8.6
9/5/09 21:12	11	9/5/09 21:13	10.92	09/05/09 21:07:5	9.34	09/05/09 21:14:1	8.6
9/5/09 21:27	11	9/5/09 21:28	10.92	09/05/09 21:22:5	9.19	09/05/09 21:29:1	8.6
9/5/09 21:42	10.84	9/5/09 21:43	10.92	09/05/09 21:37:5	9.19	09/05/09 21:44:1	8.6
9/5/09 21:57	10.84	9/5/09 21:58	10.92	09/05/09 21:52:5	9.19	09/05/09 21:59:1	8.45
9/5/09 22:12	10.84	9/5/09 22:13	10.92	09/05/09 22:07:5	9.19	09/05/09 22:14:1	8.45
9/5/09 22:27	10.69	9/5/09 22:28	10.92	09/05/09 22:22:5	9.19	09/05/09 22:29:1	8.45
9/5/09 22:42	10.69	9/5/09 22:43	10.60	09/05/09 22:37:5	9.04	09/05/09 22:44:1	8.45

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/5/09 22:57	10.69	9/5/09 22:58	10.60	09/05/09 22:52:5	9.04	09/05/09 22:59:1	8.45
9/5/09 23:12	10.53	9/5/09 23:13	10.60	09/05/09 23:07:5	9.04	09/05/09 23:14:1	8.45
9/5/09 23:27	10.53	9/5/09 23:28	10.60	09/05/09 23:22:5	9.04	09/05/09 23:29:1	8.45
9/5/09 23:42	10.38	9/5/09 23:43	10.44	09/05/09 23:37:5	9.04	09/05/09 23:44:1	8.45
9/5/09 23:57	10.38	9/5/09 23:58	10.29	09/05/09 23:52:5	8.88	09/05/09 23:59:1	8.29
9/6/09 0:12	10.38	9/6/09 0:13	10.29	09/06/09 00:07:5	8.88	09/06/09 00:14:1	8.29
9/6/09 0:27	10.38	9/6/09 0:28	10.29	09/06/09 00:22:5	8.88	09/06/09 00:29:1	8.29
9/6/09 0:42	10.22	9/6/09 0:43	10.29	09/06/09 00:37:5	8.88	09/06/09 00:44:1	8.29
9/6/09 0:57	10.22	9/6/09 0:58	10.29	09/06/09 00:52:5	8.73	09/06/09 00:59:1	8.29
9/6/09 1:12	10.22	9/6/09 1:13	10.29	09/06/09 01:07:5	8.73	09/06/09 01:14:1	8.29
9/6/09 1:27	10.07	9/6/09 1:28	10.13	09/06/09 01:22:5	8.73	09/06/09 01:29:1	8.14
9/6/09 1:42	10.07	9/6/09 1:43	10.13	09/06/09 01:37:5	8.73	09/06/09 01:44:1	8.14
9/6/09 1:57	10.07	9/6/09 1:58	9.97	09/06/09 01:52:5	8.58	09/06/09 01:59:1	8.14
9/6/09 2:12	10.07	9/6/09 2:13	9.97	09/06/09 02:07:5	8.58	09/06/09 02:14:1	8.14
9/6/09 2:27	10.07	9/6/09 2:28	9.97	09/06/09 02:22:5	8.58	09/06/09 02:29:1	8.14
9/6/09 2:42	10.07	9/6/09 2:43	9.97	09/06/09 02:37:5	8.58	09/06/09 02:44:1	8.14
9/6/09 2:57	10.07	9/6/09 2:58	9.82	09/06/09 02:52:5	8.58	09/06/09 02:59:1	8.14
9/6/09 3:12	9.91	9/6/09 3:13	9.82	09/06/09 03:07:5	8.58	09/06/09 03:14:1	8.14
9/6/09 3:27	9.91	9/6/09 3:28	9.82	09/06/09 03:22:5	8.58	09/06/09 03:29:1	8.14
9/6/09 3:42	9.91	9/6/09 3:43	9.82	09/06/09 03:37:5	8.58	09/06/09 03:44:1	8.14
9/6/09 3:57	9.91	9/6/09 3:58	9.82	09/06/09 03:52:5	8.58	09/06/09 03:59:1	8.14
9/6/09 4:12	9.75	9/6/09 4:13	9.82	09/06/09 04:07:5	8.42	09/06/09 04:14:1	7.98
9/6/09 4:27	9.75	9/6/09 4:28	9.66	09/06/09 04:22:5	8.42	09/06/09 04:29:1	7.98
9/6/09 4:42	9.75	9/6/09 4:43	9.66	09/06/09 04:37:5	8.42	09/06/09 04:44:1	7.98
9/6/09 4:57	9.75	9/6/09 4:58	9.66	09/06/09 04:52:5	8.42	09/06/09 04:59:1	7.98
9/6/09 5:12	9.75	9/6/09 5:13	9.66	09/06/09 05:07:5	8.42	09/06/09 05:14:1	7.98
9/6/09 5:27	9.59	9/6/09 5:28	9.66	09/06/09 05:22:5	8.42	09/06/09 05:29:1	7.98
9/6/09 5:42	9.75	9/6/09 5:43	9.50	09/06/09 05:37:5	8.42	09/06/09 05:44:1	7.98
9/6/09 5:57	9.59	9/6/09 5:58	9.50	09/06/09 05:52:5	8.42	09/06/09 05:59:1	7.98
9/6/09 6:12	9.59	9/6/09 6:13	9.50	09/06/09 06:07:5	8.42	09/06/09 06:14:1	7.98
9/6/09 6:27	9.59	9/6/09 6:28	9.50	09/06/09 06:22:5	8.27	09/06/09 06:29:1	7.98
9/6/09 6:42	9.59	9/6/09 6:43	9.50	09/06/09 06:37:5	8.27	09/06/09 06:44:1	7.98
9/6/09 6:57	9.59	9/6/09 6:58	9.50	09/06/09 06:52:5	8.27	09/06/09 06:59:1	7.98
9/6/09 7:12	9.44	9/6/09 7:13	9.34	09/06/09 07:07:5	8.27	09/06/09 07:14:1	7.98
9/6/09 7:27	9.44	9/6/09 7:28	9.34	09/06/09 07:22:5	8.27	09/06/09 07:29:1	7.98
9/6/09 7:42	9.44	9/6/09 7:43	9.34	09/06/09 07:37:5	8.27	09/06/09 07:44:1	8.14
9/6/09 7:57	9.44	9/6/09 7:58	9.34	09/06/09 07:52:5	8.27	09/06/09 07:59:1	7.98
9/6/09 8:12	9.44	9/6/09 8:13	9.34	09/06/09 08:07:5	8.27	09/06/09 08:14:1	8.14
9/6/09 8:27	9.44	9/6/09 8:28	9.34	09/06/09 08:22:5	8.27	09/06/09 08:29:1	8.14
9/6/09 8:42	9.44	9/6/09 8:43	9.34	09/06/09 08:37:5	8.27	09/06/09 08:44:1	8.14
9/6/09 8:57	9.44	9/6/09 8:58	9.34	09/06/09 08:52:5	8.27	09/06/09 08:59:1	8.14
9/6/09 9:12	9.44	9/6/09 9:13	9.34	09/06/09 09:07:5	8.42	09/06/09 09:14:1	8.14
9/6/09 9:27	9.44	9/6/09 9:28	9.34	09/06/09 09:22:5	8.42	09/06/09 09:29:1	8.14
9/6/09 9:42	9.44	9/6/09 9:43	9.34	09/06/09 09:37:5	8.42	09/06/09 09:44:1	8.14
9/6/09 9:57	9.59	9/6/09 9:58	9.34	09/06/09 09:52:5	8.42	09/06/09 09:59:1	8.29
9/6/09 10:12	9.59	9/6/09 10:13	9.34	09/06/09 10:07:5	8.42	09/06/09 10:14:1	8.14
9/6/09 10:27	9.59	9/6/09 10:28	9.34	09/06/09 10:22:5	8.42	09/06/09 10:29:1	8.29
9/6/09 10:42	9.59	9/6/09 10:43	9.34	09/06/09 10:37:5	8.42	09/06/09 10:44:1	8.29

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/6/09 10:57	9.59	9/6/09 10:58	9.50	09/06/09 10:52:5	8.42	09/06/09 10:59:1	8.29
9/6/09 11:12	9.59	9/6/09 11:13	9.50	09/06/09 11:07:5	8.42	09/06/09 11:14:1	8.29
9/6/09 11:27	9.75	9/6/09 11:28	9.50	09/06/09 11:22:5	8.42	09/06/09 11:29:1	8.29
9/6/09 11:42	9.75	9/6/09 11:43	9.50	09/06/09 11:37:5	8.58	09/06/09 11:44:1	8.29
9/6/09 11:57	9.75	9/6/09 11:58	9.50	09/06/09 11:52:5	8.58	09/06/09 11:59:1	8.29
9/6/09 12:12	9.75	9/6/09 12:13	9.50	09/06/09 12:07:5	8.58	09/06/09 12:14:1	8.29
9/6/09 12:27	9.59	9/6/09 12:28	9.50	09/06/09 12:22:5	8.58	09/06/09 12:29:1	8.29
9/6/09 12:42	9.75	9/6/09 12:43	9.50	09/06/09 12:37:5	8.58	09/06/09 12:44:1	8.29
9/6/09 12:57	9.75	9/6/09 12:58	9.66	09/06/09 12:52:5	8.58	09/06/09 12:59:1	9.22
9/6/09 13:12	9.75	9/6/09 13:13	9.82	09/06/09 13:07:5	8.88	09/06/09 13:14:1	8.6
9/6/09 13:27	9.75	9/6/09 13:28	9.97	09/06/09 13:22:5	8.88	09/06/09 13:29:1	9.38
9/6/09 13:42	9.75	9/6/09 13:43	9.97	09/06/09 13:37:5	8.73	09/06/09 13:44:1	9.38
9/6/09 13:57	9.91	9/6/09 13:58	9.97	09/06/09 13:52:5	9.04	09/06/09 13:59:1	9.53
9/6/09 14:12	9.91	9/6/09 14:13	9.97	09/06/09 14:07:5	8.88	09/06/09 14:14:1	9.53
9/6/09 14:27	10.07	9/6/09 14:28	9.97	09/06/09 14:22:5	8.88	09/06/09 14:29:1	9.38
9/6/09 14:42	10.22	9/6/09 14:43	9.97	09/06/09 14:37:5	8.88	09/06/09 14:44:1	9.38
9/6/09 14:57	10.22	9/6/09 14:58	10.13	09/06/09 14:52:5	8.88	09/06/09 14:59:1	9.38
9/6/09 15:12	10.22	9/6/09 15:13	9.97	09/06/09 15:07:5	8.88	09/06/09 15:14:1	9.22
9/6/09 15:27	10.38	9/6/09 15:28	9.97	09/06/09 15:22:5	8.88	09/06/09 15:29:1	8.91
9/6/09 15:42	10.38	9/6/09 15:43	9.97	09/06/09 15:37:5	8.73	09/06/09 15:44:1	8.76
9/6/09 15:57	10.38	9/6/09 15:58	10.13	09/06/09 15:52:5	8.73	09/06/09 15:59:1	8.76
9/6/09 16:12	10.38	9/6/09 16:13	10.13	09/06/09 16:07:5	8.73	09/06/09 16:14:1	8.6
9/6/09 16:27	10.38	9/6/09 16:28	10.13	09/06/09 16:22:5	8.73	09/06/09 16:29:1	8.6
9/6/09 16:42	10.38	9/6/09 16:43	10.13	09/06/09 16:37:5	8.73	09/06/09 16:44:1	8.6
9/6/09 16:57	10.38	9/6/09 16:58	10.13	09/06/09 16:52:5	8.73	09/06/09 16:59:1	8.45
9/6/09 17:12	10.38	9/6/09 17:13	10.13	09/06/09 17:07:5	8.73	09/06/09 17:14:1	8.45
9/6/09 17:27	10.38	9/6/09 17:28	10.13	09/06/09 17:22:5	8.73	09/06/09 17:29:1	8.45
9/6/09 17:42	10.38	9/6/09 17:43	10.13	09/06/09 17:37:5	8.73	09/06/09 17:44:1	8.29
9/6/09 17:57	10.38	9/6/09 17:58	10.13	09/06/09 17:52:5	8.73	09/06/09 17:59:1	8.29
9/6/09 18:12	10.38	9/6/09 18:13	10.29	09/06/09 18:07:5	8.88	09/06/09 18:14:1	8.29
9/6/09 18:27	10.38	9/6/09 18:28	10.29	09/06/09 18:22:5	8.88	09/06/09 18:29:1	8.29
9/6/09 18:42	10.38	9/6/09 18:43	10.29	09/06/09 18:37:5	8.88	09/06/09 18:44:1	8.29
9/6/09 18:57	10.38	9/6/09 18:58	10.29	09/06/09 18:52:5	8.73	09/06/09 18:59:1	8.29
9/6/09 19:12	10.22	9/6/09 19:13	10.29	09/06/09 19:07:5	8.73	09/06/09 19:14:1	8.29
9/6/09 19:27	10.22	9/6/09 19:28	10.13	09/06/09 19:22:5	8.73	09/06/09 19:29:1	8.29
9/6/09 19:42	10.22	9/6/09 19:43	10.13	09/06/09 19:37:5	8.73	09/06/09 19:44:1	8.29
9/6/09 19:57	10.07	9/6/09 19:58	10.13	09/06/09 19:52:5	8.73	09/06/09 19:59:1	8.29
9/6/09 20:12	10.07	9/6/09 20:13	10.13	09/06/09 20:07:5	8.73	09/06/09 20:14:1	8.29
9/6/09 20:27	10.07	9/6/09 20:28	10.13	09/06/09 20:22:5	8.73	09/06/09 20:29:1	8.29
9/6/09 20:42	9.91	9/6/09 20:43	9.97	09/06/09 20:37:5	8.73	09/06/09 20:44:1	8.14
9/6/09 20:57	9.91	9/6/09 20:58	9.82	09/06/09 20:52:5	8.58	09/06/09 20:59:1	8.14
9/6/09 21:12	9.91	9/6/09 21:13	9.82	09/06/09 21:07:5	8.58	09/06/09 21:14:1	8.14
9/6/09 21:27	9.91	9/6/09 21:28	9.82	09/06/09 21:22:5	8.58	09/06/09 21:29:1	8.14
9/6/09 21:42	9.75	9/6/09 21:43	9.82	09/06/09 21:37:5	8.58	09/06/09 21:44:1	8.14
9/6/09 21:57	9.75	9/6/09 21:58	9.82	09/06/09 21:52:5	8.42	09/06/09 21:59:1	8.14
9/6/09 22:12	9.75	9/6/09 22:13	9.66	09/06/09 22:07:5	8.42	09/06/09 22:14:1	8.14
9/6/09 22:27	9.59	9/6/09 22:28	9.66	09/06/09 22:22:5	8.42	09/06/09 22:29:1	8.14
9/6/09 22:42	9.59	9/6/09 22:43	9.50	09/06/09 22:37:5	8.42	09/06/09 22:44:1	7.98

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/6/09 22:57	9.59	9/6/09 22:58	9.34	09/06/09 22:52:5	8.42	09/06/09 22:59:1	7.98
9/6/09 23:12	9.44	9/6/09 23:13	9.34	09/06/09 23:07:5	8.27	09/06/09 23:14:1	7.98
9/6/09 23:27	9.44	9/6/09 23:28	9.34	09/06/09 23:22:5	8.27	09/06/09 23:29:1	7.98
9/6/09 23:42	9.28	9/6/09 23:43	9.34	09/06/09 23:37:5	8.27	09/06/09 23:44:1	7.83
9/6/09 23:57	9.28	9/6/09 23:58	9.19	09/06/09 23:52:5	8.11	09/06/09 23:59:1	7.83
9/7/09 0:12	9.28	9/7/09 0:13	9.19	09/07/09 00:07:5	8.11	09/07/09 00:14:1	7.83
9/7/09 0:27	9.28	9/7/09 0:28	9.03	09/07/09 00:22:5	8.11	09/07/09 00:29:1	7.83
9/7/09 0:42	9.28	9/7/09 0:43	9.03	09/07/09 00:37:5	8.11	09/07/09 00:44:1	7.83
9/7/09 0:57	9.13	9/7/09 0:58	9.03	09/07/09 00:52:5	8.11	09/07/09 00:59:1	7.83
9/7/09 1:12	9.13	9/7/09 1:13	9.03	09/07/09 01:07:5	7.96	09/07/09 01:14:1	7.83
9/7/09 1:27	9.13	9/7/09 1:28	9.03	09/07/09 01:22:5	7.96	09/07/09 01:29:1	7.67
9/7/09 1:42	8.97	9/7/09 1:43	9.03	09/07/09 01:37:5	7.96	09/07/09 01:44:1	7.67
9/7/09 1:57	8.97	9/7/09 1:58	8.88	09/07/09 01:52:5	7.96	09/07/09 01:59:1	7.67
9/7/09 2:12	8.97	9/7/09 2:13	8.88	09/07/09 02:07:5	7.96	09/07/09 02:14:1	7.67
9/7/09 2:27	8.97	9/7/09 2:28	8.72	09/07/09 02:22:5	7.81	09/07/09 02:29:1	7.67
9/7/09 2:42	8.97	9/7/09 2:43	8.72	09/07/09 02:37:5	7.81	09/07/09 02:44:1	7.67
9/7/09 2:57	8.82	9/7/09 2:58	8.72	09/07/09 02:52:5	7.81	09/07/09 02:59:1	7.52
9/7/09 3:12	8.82	9/7/09 3:13	8.72	09/07/09 03:07:5	7.81	09/07/09 03:14:1	7.52
9/7/09 3:27	8.82	9/7/09 3:28	8.57	09/07/09 03:22:5	7.65	09/07/09 03:29:1	7.52
9/7/09 3:42	8.67	9/7/09 3:43	8.57	09/07/09 03:37:5	7.65	09/07/09 03:44:1	7.52
9/7/09 3:57	8.67	9/7/09 3:58	8.57	09/07/09 03:52:5	7.65	09/07/09 03:59:1	7.52
9/7/09 4:12	8.67	9/7/09 4:13	8.42	09/07/09 04:07:5	7.65	09/07/09 04:14:1	7.52
9/7/09 4:27	8.67	9/7/09 4:28	8.42	09/07/09 04:22:5	7.65	09/07/09 04:29:1	7.52
9/7/09 4:42	8.51	9/7/09 4:43	8.42	09/07/09 04:37:5	7.65	09/07/09 04:44:1	7.36
9/7/09 4:57	8.51	9/7/09 4:58	8.26	09/07/09 04:52:5	7.49	09/07/09 04:59:1	7.36
9/7/09 5:12	8.51	9/7/09 5:13	8.26	09/07/09 05:07:5	7.49	09/07/09 05:14:1	7.36
9/7/09 5:27	8.51	9/7/09 5:28	8.11	09/07/09 05:22:5	7.49	09/07/09 05:29:1	7.36
9/7/09 5:42	8.36	9/7/09 5:43	8.11	09/07/09 05:37:5	7.34	09/07/09 05:44:1	7.36
9/7/09 5:57	8.36	9/7/09 5:58	8.11	09/07/09 05:52:5	7.34	09/07/09 05:59:1	7.36
9/7/09 6:12	8.36	9/7/09 6:13	8.11	09/07/09 06:07:5	7.34	09/07/09 06:14:1	7.36
9/7/09 6:27	8.21	9/7/09 6:28	8.11	09/07/09 06:22:5	7.34	09/07/09 06:29:1	7.36
9/7/09 6:42	8.21	9/7/09 6:43	7.95	09/07/09 06:37:5	7.34	09/07/09 06:44:1	7.21
9/7/09 6:57	8.21	9/7/09 6:58	7.95	09/07/09 06:52:5	7.34	09/07/09 06:59:1	7.21
9/7/09 7:12	8.05	9/7/09 7:13	7.95	09/07/09 07:07:5	7.34	09/07/09 07:14:1	7.21
9/7/09 7:27	8.05	9/7/09 7:28	7.95	09/07/09 07:22:5	7.19	09/07/09 07:29:1	7.21
9/7/09 7:42	8.05	9/7/09 7:43	7.79	09/07/09 07:37:5	7.34	09/07/09 07:44:1	7.21
9/7/09 7:57	8.05	9/7/09 7:58	7.79	09/07/09 07:52:5	7.34	09/07/09 07:59:1	7.21
9/7/09 8:12	8.05	9/7/09 8:13	7.79	09/07/09 08:07:5	7.34	09/07/09 08:14:1	7.21
9/7/09 8:27	8.05	9/7/09 8:28	7.79	09/07/09 08:22:5	7.34	09/07/09 08:29:1	7.21
9/7/09 8:42	8.05	9/7/09 8:43	7.79	09/07/09 08:37:5	7.34	09/07/09 08:44:1	7.36
9/7/09 8:57	8.21	9/7/09 8:58	7.79	09/07/09 08:52:5	7.49	09/07/09 08:59:1	7.36
9/7/09 9:12	8.36	9/7/09 9:13	7.79	09/07/09 09:07:5	7.49	09/07/09 09:14:1	7.67
9/7/09 9:27	8.51	9/7/09 9:28	7.95	09/07/09 09:22:5	7.65	09/07/09 09:29:1	7.36
9/7/09 9:42	8.51	9/7/09 9:43	7.95	09/07/09 09:37:5	7.65	09/07/09 09:44:1	7.52
9/7/09 9:57	8.67	9/7/09 9:58	8.11	09/07/09 09:52:5	7.81	09/07/09 09:59:1	7.67
9/7/09 10:12	8.51	9/7/09 10:13	8.42	09/07/09 10:07:5	7.96	09/07/09 10:14:1	7.83
9/7/09 10:27	8.67	9/7/09 10:28	8.42	09/07/09 10:22:5	8.11	09/07/09 10:29:1	7.98
9/7/09 10:42	8.82	9/7/09 10:43	8.57	09/07/09 10:37:5	8.11	09/07/09 10:44:1	8.14

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/7/09 10:57	8.82	9/7/09 10:58	8.57	09/07/09 10:52:5	8.27	09/07/09 10:59:1	8.45
9/7/09 11:12	8.97	9/7/09 11:13	8.72	09/07/09 11:07:5	8.58	09/07/09 11:14:1	8.6
9/7/09 11:27	8.97	9/7/09 11:28	9.03	09/07/09 11:22:5	8.73	09/07/09 11:29:1	8.76
9/7/09 11:42	9.13	9/7/09 11:43	9.03	09/07/09 11:37:5	8.88	09/07/09 11:44:1	8.76
9/7/09 11:57	9.13	9/7/09 11:58	9.19	09/07/09 11:52:5	8.58	09/07/09 11:59:1	9.07
9/7/09 12:12	9.28	9/7/09 12:13	9.34	09/07/09 12:07:5	8.88	09/07/09 12:14:1	9.07
9/7/09 12:27	9.28	9/7/09 12:28	9.50	09/07/09 12:22:5	9.04	09/07/09 12:29:1	9.22
9/7/09 12:42	9.44	9/7/09 12:43	9.50	09/07/09 12:37:5	9.19	09/07/09 12:44:1	9.38
9/7/09 12:57	9.44	9/7/09 12:58	9.66	09/07/09 12:52:5	9.19	09/07/09 12:59:1	9.38
9/7/09 13:12	9.59	9/7/09 13:13	9.66	09/07/09 13:07:5	9.19	09/07/09 13:14:1	9.38
9/7/09 13:27	9.59	9/7/09 13:28	9.82	09/07/09 13:22:5	9.19	09/07/09 13:29:1	9.53
9/7/09 13:42	9.75	9/7/09 13:43	9.82	09/07/09 13:37:5	9.04	09/07/09 13:44:1	9.53
9/7/09 13:57	9.91	9/7/09 13:58	9.66	09/07/09 13:52:5	9.19	09/07/09 13:59:1	9.53
9/7/09 14:12	9.91	9/7/09 14:13	9.66	09/07/09 14:07:5	9.04	09/07/09 14:14:1	9.53
9/7/09 14:27	10.07	9/7/09 14:28	9.82	09/07/09 14:22:5	9.04	09/07/09 14:29:1	9.53
9/7/09 14:42	10.22	9/7/09 14:43	9.66	09/07/09 14:37:5	9.04	09/07/09 14:44:1	9.53
9/7/09 14:57	10.22	9/7/09 14:58	9.97	09/07/09 14:52:5	9.04	09/07/09 14:59:1	9.38
9/7/09 15:12	10.38	9/7/09 15:13	9.82	09/07/09 15:07:5	9.19	09/07/09 15:14:1	9.22
9/7/09 15:27	10.38	9/7/09 15:28	9.97	09/07/09 15:22:5	9.19	09/07/09 15:29:1	9.22
9/7/09 15:42	10.53	9/7/09 15:43	9.97	09/07/09 15:37:5	9.19	09/07/09 15:44:1	9.22
9/7/09 15:57	10.53	9/7/09 15:58	9.97	09/07/09 15:52:5	9.04	09/07/09 15:59:1	9.07
9/7/09 16:12	10.53	9/7/09 16:13	10.13	09/07/09 16:07:5	9.19	09/07/09 16:14:1	9.07
9/7/09 16:27	10.69	9/7/09 16:28	10.13	09/07/09 16:22:5	9.04	09/07/09 16:29:1	9.07
9/7/09 16:42	10.69	9/7/09 16:43	10.13	09/07/09 16:37:5	8.88	09/07/09 16:44:1	8.91
9/7/09 16:57	10.69	9/7/09 16:58	10.13	09/07/09 16:52:5	8.88	09/07/09 16:59:1	8.91
9/7/09 17:12	10.69	9/7/09 17:13	10.13	09/07/09 17:07:5	8.73	09/07/09 17:14:1	8.76
9/7/09 17:27	10.69	9/7/09 17:28	10.13	09/07/09 17:22:5	8.73	09/07/09 17:29:1	8.6
9/7/09 17:42	10.69	9/7/09 17:43	10.29	09/07/09 17:37:5	8.73	09/07/09 17:44:1	8.45
9/7/09 17:57	10.69	9/7/09 17:58	10.29	09/07/09 17:52:5	8.73	09/07/09 17:59:1	8.45
9/7/09 18:12	10.69	9/7/09 18:13	10.29	09/07/09 18:07:5	8.73	09/07/09 18:14:1	8.29
9/7/09 18:27	10.84	9/7/09 18:28	10.29	09/07/09 18:22:5	8.73	09/07/09 18:29:1	8.29
9/7/09 18:42	10.69	9/7/09 18:43	10.29	09/07/09 18:37:5	8.73	09/07/09 18:44:1	8.29
9/7/09 18:57	10.69	9/7/09 18:58	10.29	09/07/09 18:52:5	8.73	09/07/09 18:59:1	8.29
9/7/09 19:12	10.53	9/7/09 19:13	10.29	09/07/09 19:07:5	8.73	09/07/09 19:14:1	8.29
9/7/09 19:27	10.53	9/7/09 19:28	10.29	09/07/09 19:22:5	8.73	09/07/09 19:29:1	8.14
9/7/09 19:42	10.38	9/7/09 19:43	10.13	09/07/09 19:37:5	8.73	09/07/09 19:44:1	8.14
9/7/09 19:57	10.38	9/7/09 19:58	10.13	09/07/09 19:52:5	8.73	09/07/09 19:59:1	8.14
9/7/09 20:12	10.22	9/7/09 20:13	10.13	09/07/09 20:07:5	8.73	09/07/09 20:14:1	8.14
9/7/09 20:27	10.07	9/7/09 20:28	9.97	09/07/09 20:22:5	8.58	09/07/09 20:29:1	8.14
9/7/09 20:42	10.07	9/7/09 20:43	9.97	09/07/09 20:37:5	8.58	09/07/09 20:44:1	8.14
9/7/09 20:57	9.91	9/7/09 20:58	9.97	09/07/09 20:52:5	8.58	09/07/09 20:59:1	8.14
9/7/09 21:12	9.91	9/7/09 21:13	9.82	09/07/09 21:07:5	8.58	09/07/09 21:14:1	8.14
9/7/09 21:27	9.91	9/7/09 21:28	9.82	09/07/09 21:22:5	8.42	09/07/09 21:29:1	8.14
9/7/09 21:42	9.75	9/7/09 21:43	9.66	09/07/09 21:37:5	8.42	09/07/09 21:44:1	8.14
9/7/09 21:57	9.75	9/7/09 21:58	9.66	09/07/09 21:52:5	8.42	09/07/09 21:59:1	7.98
9/7/09 22:12	9.59	9/7/09 22:13	9.50	09/07/09 22:07:5	8.27	09/07/09 22:14:1	7.98
9/7/09 22:27	9.59	9/7/09 22:28	9.50	09/07/09 22:22:5	8.27	09/07/09 22:29:1	7.98
9/7/09 22:42	9.44	9/7/09 22:43	9.34	09/07/09 22:37:5	8.27	09/07/09 22:44:1	7.98

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/7/09 22:57	9.44	9/7/09 22:58	9.34	09/07/09 22:52:5	8.11	09/07/09 22:59:1	7.83
9/7/09 23:12	9.44	9/7/09 23:13	9.19	09/07/09 23:07:5	8.11	09/07/09 23:14:1	7.83
9/7/09 23:27	9.28	9/7/09 23:28	9.03	09/07/09 23:22:5	8.11	09/07/09 23:29:1	7.83
9/7/09 23:42	9.28	9/7/09 23:43	9.03	09/07/09 23:37:5	7.96	09/07/09 23:44:1	7.83
9/7/09 23:57	9.13	9/7/09 23:58	9.03	09/07/09 23:52:5	7.96	09/07/09 23:59:1	7.83
9/8/09 0:12	9.13	9/8/09 0:13	9.03	09/08/09 00:07:5	7.96	09/08/09 00:14:1	7.83
9/8/09 0:27	9.13	9/8/09 0:28	8.88	09/08/09 00:22:5	7.96	09/08/09 00:29:1	7.67
9/8/09 0:42	8.97	9/8/09 0:43	8.88	09/08/09 00:37:5	7.81	09/08/09 00:44:1	7.67
9/8/09 0:57	8.97	9/8/09 0:58	8.72	09/08/09 00:52:5	7.81	09/08/09 00:59:1	7.67
9/8/09 1:12	8.97	9/8/09 1:13	8.72	09/08/09 01:07:5	7.81	09/08/09 01:14:1	7.67
9/8/09 1:27	8.97	9/8/09 1:28	8.57	09/08/09 01:22:5	7.81	09/08/09 01:29:1	7.52
9/8/09 1:42	8.82	9/8/09 1:43	8.57	09/08/09 01:37:5	7.65	09/08/09 01:44:1	7.52
9/8/09 1:57	8.82	9/8/09 1:58	8.57	09/08/09 01:52:5	7.65	09/08/09 01:59:1	7.52
9/8/09 2:12	8.82	9/8/09 2:13	8.42	09/08/09 02:07:5	7.65	09/08/09 02:14:1	7.52
9/8/09 2:27	8.67	9/8/09 2:28	8.42	09/08/09 02:22:5	7.65	09/08/09 02:29:1	7.52
9/8/09 2:42	8.67	9/8/09 2:43	8.42	09/08/09 02:37:5	7.65	09/08/09 02:44:1	7.52
9/8/09 2:57	8.67	9/8/09 2:58	8.26	09/08/09 02:52:5	7.49	09/08/09 02:59:1	7.36
9/8/09 3:12	8.67	9/8/09 3:13	8.26	09/08/09 03:07:5	7.49	09/08/09 03:14:1	7.36
9/8/09 3:27	8.51	9/8/09 3:28	8.26	09/08/09 03:22:5	7.49	09/08/09 03:29:1	7.36
9/8/09 3:42	8.51	9/8/09 3:43	8.11	09/08/09 03:37:5	7.49	09/08/09 03:44:1	7.36
9/8/09 3:57	8.36	9/8/09 3:58	8.11	09/08/09 03:52:5	7.34	09/08/09 03:59:1	7.36
9/8/09 4:12	8.36	9/8/09 4:13	8.11	09/08/09 04:07:5	7.34	09/08/09 04:14:1	7.36
9/8/09 4:27	8.36	9/8/09 4:28	8.11	09/08/09 04:22:5	7.34	09/08/09 04:29:1	7.21
9/8/09 4:42	8.36	9/8/09 4:43	7.95	09/08/09 04:37:5	7.34	09/08/09 04:44:1	7.21
9/8/09 4:57	8.21	9/8/09 4:58	7.95	09/08/09 04:52:5	7.34	09/08/09 04:59:1	7.21
9/8/09 5:12	8.21	9/8/09 5:13	7.79	09/08/09 05:07:5	7.19	09/08/09 05:14:1	7.21
9/8/09 5:27	8.05	9/8/09 5:28	7.79	09/08/09 05:22:5	7.19	09/08/09 05:29:1	7.21
9/8/09 5:42	8.05	9/8/09 5:43	7.79	09/08/09 05:37:5	7.19	09/08/09 05:44:1	7.21
9/8/09 5:57	8.05	9/8/09 5:58	7.79	09/08/09 05:52:5	7.19	09/08/09 05:59:1	7.21
9/8/09 6:12	7.89	9/8/09 6:13	7.64	09/08/09 06:07:5	7.19	09/08/09 06:14:1	7.21
9/8/09 6:27	7.89	9/8/09 6:28	7.64	09/08/09 06:22:5	7.03	09/08/09 06:29:1	7.05
9/8/09 6:42	7.89	9/8/09 6:43	7.64	09/08/09 06:37:5	7.03	09/08/09 06:44:1	7.05
9/8/09 6:57	7.89	9/8/09 6:58	7.48	09/08/09 06:52:5	7.03	09/08/09 06:59:1	7.05
9/8/09 7:12	7.74	9/8/09 7:13	7.48	09/08/09 07:07:5	7.03	09/08/09 07:14:1	7.05
9/8/09 7:27	7.74	9/8/09 7:28	7.48	09/08/09 07:22:5	7.03	09/08/09 07:29:1	7.05
9/8/09 7:42	7.74	9/8/09 7:43	7.48	09/08/09 07:37:5	7.03	09/08/09 07:44:1	7.05
9/8/09 7:57	7.74	9/8/09 7:58	7.48	09/08/09 07:52:5	7.03	09/08/09 07:59:1	7.05
9/8/09 8:12	7.74	9/8/09 8:13	7.48	09/08/09 08:07:5	7.03	09/08/09 08:14:1	7.05
9/8/09 8:27	7.74	9/8/09 8:28	7.48	09/08/09 08:22:5	7.03	09/08/09 08:29:1	7.05
9/8/09 8:42	7.74	9/8/09 8:43	7.48	09/08/09 08:37:5	7.03	09/08/09 08:44:1	7.21
9/8/09 8:57	7.74	9/8/09 8:58	7.48	09/08/09 08:52:5	7.03	09/08/09 08:59:1	7.21
9/8/09 9:12	7.89	9/8/09 9:13	7.48	09/08/09 09:07:5	7.19	09/08/09 09:14:1	7.36
9/8/09 9:27	7.89	9/8/09 9:28	7.48	09/08/09 09:22:5	7.19	09/08/09 09:29:1	7.21
9/8/09 9:42	7.89	9/8/09 9:43	7.48	09/08/09 09:37:5	7.19	09/08/09 09:44:1	7.36
9/8/09 9:57	8.05	9/8/09 9:58	7.64	09/08/09 09:52:5	7.19	09/08/09 09:59:1	7.36
9/8/09 10:12	8.05	9/8/09 10:13	7.79	09/08/09 10:07:5	7.34	09/08/09 10:14:1	7.83
9/8/09 10:27	8.21	9/8/09 10:28	7.95	09/08/09 10:22:5	7.34	09/08/09 10:29:1	8.14
9/8/09 10:42	8.36	9/8/09 10:43	8.11	09/08/09 10:37:5	7.49	09/08/09 10:44:1	8.14

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/8/09 10:57	8.36	9/8/09 10:58	8.11	09/08/09 10:52:5	7.49	09/08/09 10:59:1	8.29
9/8/09 11:12	8.51	9/8/09 11:13	8.42	09/08/09 11:07:5	7.81	09/08/09 11:14:1	8.29
9/8/09 11:27	8.67	9/8/09 11:28	8.88	09/08/09 11:22:5	8.27	09/08/09 11:29:1	8.45
9/8/09 11:42	8.67	9/8/09 11:43	9.03	09/08/09 11:37:5	8.42	09/08/09 11:44:1	8.6
9/8/09 11:57	8.82	9/8/09 11:58	9.34	09/08/09 11:52:5	7.96	09/08/09 11:59:1	8.76
9/8/09 12:12	8.97	9/8/09 12:13	9.50	09/08/09 12:07:5	8.58	09/08/09 12:14:1	8.76
9/8/09 12:27	8.97	9/8/09 12:28	9.66	09/08/09 12:22:5	8.73	09/08/09 12:29:1	8.91
9/8/09 12:42	9.13	9/8/09 12:43	9.82	09/08/09 12:37:5	8.73	09/08/09 12:44:1	9.07
9/8/09 12:57	9.13	9/8/09 12:58	9.82	09/08/09 12:52:5	8.88	09/08/09 12:59:1	9.22
9/8/09 13:12	9.28	9/8/09 13:13	9.97	09/08/09 13:07:5	8.88	09/08/09 13:14:1	9.22
9/8/09 13:27	9.28	9/8/09 13:28	10.13	09/08/09 13:22:5	8.73	09/08/09 13:29:1	9.22
9/8/09 13:42	9.44	9/8/09 13:43	10.13	09/08/09 13:37:5	8.58	09/08/09 13:44:1	9.22
9/8/09 13:57	9.59	9/8/09 13:58	9.97	09/08/09 13:52:5	8.73	09/08/09 13:59:1	9.38
9/8/09 14:12	9.59	9/8/09 14:13	9.66	09/08/09 14:07:5	8.58	09/08/09 14:14:1	9.38
9/8/09 14:27	9.59	9/8/09 14:28	9.97	09/08/09 14:22:5	8.58	09/08/09 14:29:1	9.38
9/8/09 14:42	9.75	9/8/09 14:43	9.66	09/08/09 14:37:5	8.58	09/08/09 14:44:1	9.38
9/8/09 14:57	9.75	9/8/09 14:58	10.13	09/08/09 14:52:5	8.58	09/08/09 14:59:1	9.22
9/8/09 15:12	9.91	9/8/09 15:13	9.82	09/08/09 15:07:5	8.58	09/08/09 15:14:1	9.07
9/8/09 15:27	10.07	9/8/09 15:28	9.82	09/08/09 15:22:5	8.58	09/08/09 15:29:1	8.76
9/8/09 15:42	10.07	9/8/09 15:43	9.82	09/08/09 15:37:5	8.58	09/08/09 15:44:1	8.76
9/8/09 15:57	10.22	9/8/09 15:58	9.82	09/08/09 15:52:5	8.58	09/08/09 15:59:1	8.6
9/8/09 16:12	10.22	9/8/09 16:13	9.82	09/08/09 16:07:5	8.58	09/08/09 16:14:1	8.6
9/8/09 16:27	10.22	9/8/09 16:28	9.82	09/08/09 16:22:5	8.58	09/08/09 16:29:1	8.45
9/8/09 16:42	10.38	9/8/09 16:43	9.82	09/08/09 16:37:5	8.58	09/08/09 16:44:1	8.45
9/8/09 16:57	10.38	9/8/09 16:58	9.82	09/08/09 16:52:5	8.58	09/08/09 16:59:1	8.45
9/8/09 17:12	10.38	9/8/09 17:13	9.97	09/08/09 17:07:5	8.58	09/08/09 17:14:1	8.29
9/8/09 17:27	10.38	9/8/09 17:28	9.97	09/08/09 17:22:5	8.58	09/08/09 17:29:1	8.29
9/8/09 17:42	10.38	9/8/09 17:43	9.97	09/08/09 17:37:5	8.58	09/08/09 17:44:1	8.29
9/8/09 17:57	10.38	9/8/09 17:58	10.13	09/08/09 17:52:5	8.58	09/08/09 17:59:1	8.14
9/8/09 18:12	10.38	9/8/09 18:13	10.13	09/08/09 18:07:5	8.73	09/08/09 18:14:1	8.14
9/8/09 18:27	10.38	9/8/09 18:28	10.13	09/08/09 18:22:5	8.73	09/08/09 18:29:1	8.14
9/8/09 18:42	10.38	9/8/09 18:43	10.29	09/08/09 18:37:5	8.73	09/08/09 18:44:1	8.14
9/8/09 18:57	10.38	9/8/09 18:58	10.29	09/08/09 18:52:5	8.73	09/08/09 18:59:1	8.14
9/8/09 19:12	10.38	9/8/09 19:13	10.29	09/08/09 19:07:5	8.73	09/08/09 19:14:1	8.14
9/8/09 19:27	10.22	9/8/09 19:28	10.29	09/08/09 19:22:5	8.73	09/08/09 19:29:1	8.14
9/8/09 19:42	10.22	9/8/09 19:43	10.13	09/08/09 19:37:5	8.73	09/08/09 19:44:1	8.14
9/8/09 19:57	10.22	9/8/09 19:58	10.13	09/08/09 19:52:5	8.73	09/08/09 19:59:1	8.14
9/8/09 20:12	10.07	9/8/09 20:13	10.13	09/08/09 20:07:5	8.73	09/08/09 20:14:1	8.14
9/8/09 20:27	10.07	9/8/09 20:28	10.13	09/08/09 20:22:5	8.58	09/08/09 20:29:1	8.14
9/8/09 20:42	10.07	9/8/09 20:43	9.97	09/08/09 20:37:5	8.58	09/08/09 20:44:1	8.14
9/8/09 20:57	9.91	9/8/09 20:58	9.97	09/08/09 20:52:5	8.58	09/08/09 20:59:1	8.14
9/8/09 21:12	9.91	9/8/09 21:13	9.82	09/08/09 21:07:5	8.58	09/08/09 21:14:1	8.14
9/8/09 21:27	9.75	9/8/09 21:28	9.82	09/08/09 21:22:5	8.58	09/08/09 21:29:1	8.14
9/8/09 21:42	9.75	9/8/09 21:43	9.82	09/08/09 21:37:5	8.42	09/08/09 21:44:1	7.98
9/8/09 21:57	9.75	9/8/09 21:58	9.82	09/08/09 21:52:5	8.42	09/08/09 21:59:1	7.98
9/8/09 22:12	9.59	9/8/09 22:13	9.66	09/08/09 22:07:5	8.42	09/08/09 22:14:1	7.98
9/8/09 22:27	9.59	9/8/09 22:28	9.66	09/08/09 22:22:5	8.27	09/08/09 22:29:1	7.98
9/8/09 22:42	9.44	9/8/09 22:43	9.34	09/08/09 22:37:5	8.27	09/08/09 22:44:1	7.98

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/8/09 22:57	9.44	9/8/09 22:58	9.34	09/08/09 22:52:5	8.27	09/08/09 22:59:1	7.98
9/8/09 23:12	9.44	9/8/09 23:13	9.34	09/08/09 23:07:5	8.27	09/08/09 23:14:1	7.83
9/8/09 23:27	9.28	9/8/09 23:28	9.19	09/08/09 23:22:5	8.11	09/08/09 23:29:1	7.83
9/8/09 23:42	9.28	9/8/09 23:43	9.19	09/08/09 23:37:5	8.11	09/08/09 23:44:1	7.83
9/8/09 23:57	9.28	9/8/09 23:58	9.03	09/08/09 23:52:5	8.11	09/08/09 23:59:1	7.83
9/9/09 0:12	9.13	9/9/09 0:13	9.03	09/09/09 00:07:5	7.96	09/09/09 00:14:1	7.83
9/9/09 0:27	9.13	9/9/09 0:28	9.03	09/09/09 00:22:5	7.96	09/09/09 00:29:1	7.83
9/9/09 0:42	9.13	9/9/09 0:43	9.03	09/09/09 00:37:5	7.96	09/09/09 00:44:1	7.67
9/9/09 0:57	9.13	9/9/09 0:58	9.03	09/09/09 00:52:5	7.96	09/09/09 00:59:1	7.67
9/9/09 1:12	8.97	9/9/09 1:13	8.88	09/09/09 01:07:5	7.81	09/09/09 01:14:1	7.67
9/9/09 1:27	8.97	9/9/09 1:28	8.88	09/09/09 01:22:5	7.81	09/09/09 01:29:1	7.67
9/9/09 1:42	8.97	9/9/09 1:43	8.88	09/09/09 01:37:5	7.81	09/09/09 01:44:1	7.67
9/9/09 1:57	8.97	9/9/09 1:58	8.72	09/09/09 01:52:5	7.81	09/09/09 01:59:1	7.52
9/9/09 2:12	8.97	9/9/09 2:13	8.72	09/09/09 02:07:5	7.81	09/09/09 02:14:1	7.52
9/9/09 2:27	8.82	9/9/09 2:28	8.42	09/09/09 02:22:5	7.65	09/09/09 02:29:1	7.52
9/9/09 2:42	8.82	9/9/09 2:43	8.42	09/09/09 02:37:5	7.65	09/09/09 02:44:1	7.52
9/9/09 2:57	8.82	9/9/09 2:58	8.42	09/09/09 02:52:5	7.65	09/09/09 02:59:1	7.52
9/9/09 3:12	8.82	9/9/09 3:13	8.42	09/09/09 03:07:5	7.65	09/09/09 03:14:1	7.52
9/9/09 3:27	8.67	9/9/09 3:28	8.42	09/09/09 03:22:5	7.65	09/09/09 03:29:1	7.52
9/9/09 3:42	8.67	9/9/09 3:43	8.42	09/09/09 03:37:5	7.65	09/09/09 03:44:1	7.52
9/9/09 3:57	8.67	9/9/09 3:58	8.42	09/09/09 03:52:5	7.65	09/09/09 03:59:1	7.36
9/9/09 4:12	8.67	9/9/09 4:13	8.42	09/09/09 04:07:5	7.49	09/09/09 04:14:1	7.36
9/9/09 4:27	8.51	9/9/09 4:28	8.42	09/09/09 04:22:5	7.49	09/09/09 04:29:1	7.36
9/9/09 4:42	8.51	9/9/09 4:43	8.26	09/09/09 04:37:5	7.49	09/09/09 04:44:1	7.36
9/9/09 4:57	8.51	9/9/09 4:58	8.11	09/09/09 04:52:5	7.49	09/09/09 04:59:1	7.36
9/9/09 5:12	8.36	9/9/09 5:13	8.26	09/09/09 05:07:5	7.49	09/09/09 05:14:1	7.36
9/9/09 5:27	8.36	9/9/09 5:28	8.11	09/09/09 05:22:5	7.34	09/09/09 05:29:1	7.36
9/9/09 5:42	8.36	9/9/09 5:43	8.11	09/09/09 05:37:5	7.34	09/09/09 05:44:1	7.36
9/9/09 5:57	8.36	9/9/09 5:58	8.11	09/09/09 05:52:5	7.34	09/09/09 05:59:1	7.36
9/9/09 6:12	8.21	9/9/09 6:13	8.11	09/09/09 06:07:5	7.34	09/09/09 06:14:1	7.36
9/9/09 6:27	8.21	9/9/09 6:28	8.11	09/09/09 06:22:5	7.34	09/09/09 06:29:1	7.36
9/9/09 6:42	8.21	9/9/09 6:43	8.11	09/09/09 06:37:5	7.34	09/09/09 06:44:1	7.36
9/9/09 6:57	8.21	9/9/09 6:58	7.95	09/09/09 06:52:5	7.34	09/09/09 06:59:1	7.36
9/9/09 7:12	8.21	9/9/09 7:13	7.95	09/09/09 07:07:5	7.34	09/09/09 07:14:1	7.36
9/9/09 7:27	8.05	9/9/09 7:28	7.95	09/09/09 07:22:5	7.34	09/09/09 07:29:1	7.36
9/9/09 7:42	8.05	9/9/09 7:43	7.95	09/09/09 07:37:5	7.34	09/09/09 07:44:1	7.36
9/9/09 7:57	8.05	9/9/09 7:58	7.95	09/09/09 07:52:5	7.34	09/09/09 07:59:1	7.36
9/9/09 8:12	8.05	9/9/09 8:13	7.95	09/09/09 08:07:5	7.34	09/09/09 08:14:1	7.36
9/9/09 8:27	8.05	9/9/09 8:28	7.95	09/09/09 08:22:5	7.34	09/09/09 08:29:1	7.36
9/9/09 8:42	8.05	9/9/09 8:43	7.95	09/09/09 08:37:5	7.34	09/09/09 08:44:1	7.36
9/9/09 8:57	8.05	9/9/09 8:58	7.95	09/09/09 08:52:5	7.34	09/09/09 08:59:1	7.36
9/9/09 9:12	8.21	9/9/09 9:13	7.95	09/09/09 09:07:5	7.49	09/09/09 09:14:1	7.52
9/9/09 9:27	8.21	9/9/09 9:28	7.95	09/09/09 09:22:5	7.49	09/09/09 09:29:1	7.52
9/9/09 9:42	8.36	9/9/09 9:43	7.95	09/09/09 09:37:5	7.49	09/09/09 09:44:1	7.52
9/9/09 9:57	8.36	9/9/09 9:58	8.11	09/09/09 09:52:5	7.65	09/09/09 09:59:1	7.52
9/9/09 10:12	8.67	9/9/09 10:13	8.26	09/09/09 10:07:5	7.65	09/09/09 10:14:1	8.29
9/9/09 10:27	8.67	9/9/09 10:28	8.42	09/09/09 10:22:5	7.81	09/09/09 10:29:1	8.45
9/9/09 10:42	8.82	9/9/09 10:43	8.57	09/09/09 10:37:5	7.81	09/09/09 10:44:1	8.45

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/9/09 10:57	8.82	9/9/09 10:58	8.57	09/09/09 10:52:5	7.81	09/09/09 10:59:1	8.45
9/9/09 11:12	8.97	9/9/09 11:13	8.72	09/09/09 11:07:5	7.96	09/09/09 11:14:1	8.6
9/9/09 11:27	9.13	9/9/09 11:28	9.19	09/09/09 11:22:5	8.42	09/09/09 11:29:1	8.6
9/9/09 11:42	9.28	9/9/09 11:43	9.50	09/09/09 11:37:5	8.58	09/09/09 11:44:1	8.76
9/9/09 11:57	9.28	9/9/09 11:58	9.82	09/09/09 11:52:5	8.27	09/09/09 11:59:1	8.91
9/9/09 12:12	9.44	9/9/09 12:13	9.97	09/09/09 12:07:5	8.88	09/09/09 12:14:1	8.91
9/9/09 12:27	9.59	9/9/09 12:28	10.13	09/09/09 12:22:5	8.88	09/09/09 12:29:1	8.91
9/9/09 12:42	9.59	9/9/09 12:43	10.29	09/09/09 12:37:5	9.04	09/09/09 12:44:1	9.22
9/9/09 12:57	9.75	9/9/09 12:58	10.44	09/09/09 12:52:5	9.04	09/09/09 12:59:1	9.22
9/9/09 13:12	9.75	9/9/09 13:13	10.44	09/09/09 13:07:5	9.19	09/09/09 13:14:1	9.38
9/9/09 13:27	9.91	9/9/09 13:28	10.60	09/09/09 13:22:5	8.88	09/09/09 13:29:1	9.53
9/9/09 13:42	10.07	9/9/09 13:43	10.60	09/09/09 13:37:5	8.88	09/09/09 13:44:1	9.38
9/9/09 13:57	10.07	9/9/09 13:58	10.60	09/09/09 13:52:5	9.04	09/09/09 13:59:1	9.38
9/9/09 14:12	10.07	9/9/09 14:13	10.29	09/09/09 14:07:5	8.88	09/09/09 14:14:1	9.38
9/9/09 14:27	10.22	9/9/09 14:28	10.44	09/09/09 14:22:5	8.88	09/09/09 14:29:1	9.38
9/9/09 14:42	10.22	9/9/09 14:43	10.29	09/09/09 14:37:5	8.88	09/09/09 14:44:1	9.22
9/9/09 14:57	10.38	9/9/09 14:58	10.29	09/09/09 14:52:5	8.88	09/09/09 14:59:1	8.91
9/9/09 15:12	10.38	9/9/09 15:13	10.29	09/09/09 15:07:5	8.88	09/09/09 15:14:1	8.91
9/9/09 15:27	10.53	9/9/09 15:28	10.29	09/09/09 15:22:5	8.88	09/09/09 15:29:1	8.76
9/9/09 15:42	10.53	9/9/09 15:43	10.29	09/09/09 15:37:5	8.88	09/09/09 15:44:1	8.76
9/9/09 15:57	10.53	9/9/09 15:58	10.29	09/09/09 15:52:5	8.88	09/09/09 15:59:1	8.6
9/9/09 16:12	10.69	9/9/09 16:13	10.29	09/09/09 16:07:5	8.88	09/09/09 16:14:1	8.6
9/9/09 16:27	10.69	9/9/09 16:28	10.29	09/09/09 16:22:5	8.88	09/09/09 16:29:1	8.6
9/9/09 16:42	10.84	9/9/09 16:43	10.29	09/09/09 16:37:5	8.88	09/09/09 16:44:1	8.6
9/9/09 16:57	10.84	9/9/09 16:58	10.29	09/09/09 16:52:5	8.88	09/09/09 16:59:1	8.6
9/9/09 17:12	10.84	9/9/09 17:13	10.29	09/09/09 17:07:5	8.88	09/09/09 17:14:1	8.45
9/9/09 17:27	10.84	9/9/09 17:28	10.29	09/09/09 17:22:5	8.88	09/09/09 17:29:1	8.45
9/9/09 17:42	10.84	9/9/09 17:43	10.29	09/09/09 17:37:5	8.88	09/09/09 17:44:1	8.45
9/9/09 17:57	10.84	9/9/09 17:58	10.29	09/09/09 17:52:5	8.88	09/09/09 17:59:1	8.45
9/9/09 18:12	10.84	9/9/09 18:13	10.29	09/09/09 18:07:5	9.04	09/09/09 18:14:1	8.45
9/9/09 18:27	10.84	9/9/09 18:28	10.29	09/09/09 18:22:5	9.04	09/09/09 18:29:1	8.45
9/9/09 18:42	10.84	9/9/09 18:43	10.29	09/09/09 18:37:5	9.04	09/09/09 18:44:1	8.29
9/9/09 18:57	10.84	9/9/09 18:58	10.60	09/09/09 18:52:5	9.04	09/09/09 18:59:1	8.29
9/9/09 19:12	10.84	9/9/09 19:13	10.29	09/09/09 19:07:5	9.04	09/09/09 19:14:1	8.29
9/9/09 19:27	10.69	9/9/09 19:28	10.29	09/09/09 19:22:5	9.04	09/09/09 19:29:1	8.29
9/9/09 19:42	10.69	9/9/09 19:43	10.29	09/09/09 19:37:5	9.04	09/09/09 19:44:1	8.29
9/9/09 19:57	10.69	9/9/09 19:58	10.29	09/09/09 19:52:5	9.04	09/09/09 19:59:1	8.29
9/9/09 20:12	10.69	9/9/09 20:13	10.29	09/09/09 20:07:5	8.88	09/09/09 20:14:1	8.29
9/9/09 20:27	10.53	9/9/09 20:28	10.29	09/09/09 20:22:5	8.88	09/09/09 20:29:1	8.29
9/9/09 20:42	10.53	9/9/09 20:43	10.29	09/09/09 20:37:5	8.88	09/09/09 20:44:1	8.29
9/9/09 20:57	10.38	9/9/09 20:58	10.29	09/09/09 20:52:5	8.88	09/09/09 20:59:1	8.29
9/9/09 21:12	10.38	9/9/09 21:13	10.29	09/09/09 21:07:5	8.88	09/09/09 21:14:1	8.29
9/9/09 21:27	10.38	9/9/09 21:28	10.29	09/09/09 21:22:5	8.88	09/09/09 21:29:1	8.29
9/9/09 21:42	10.22	9/9/09 21:43	10.29	09/09/09 21:37:5	8.88	09/09/09 21:44:1	8.29
9/9/09 21:57	10.22	9/9/09 21:58	10.29	09/09/09 21:52:5	8.73	09/09/09 21:59:1	8.29
9/9/09 22:12	10.22	9/9/09 22:13	10.29	09/09/09 22:07:5	8.73	09/09/09 22:14:1	8.29
9/9/09 22:27	10.07	9/9/09 22:28	10.29	09/09/09 22:22:5	8.73	09/09/09 22:29:1	8.14
9/9/09 22:42	10.07	9/9/09 22:43	10.13	09/09/09 22:37:5	8.73	09/09/09 22:44:1	8.14

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/9/09 22:57	10.07	9/9/09 22:58	10.13	09/09/09 22:52:5	8.58	09/09/09 22:59:1	8.14
9/9/09 23:12	10.07	9/9/09 23:13	10.13	09/09/09 23:07:5	8.58	09/09/09 23:14:1	8.14
9/9/09 23:27	9.91	9/9/09 23:28	9.82	09/09/09 23:22:5	8.58	09/09/09 23:29:1	8.14
9/9/09 23:42	9.91	9/9/09 23:43	9.82	09/09/09 23:37:5	8.58	09/09/09 23:44:1	8.14
9/9/09 23:57	9.91	9/9/09 23:58	9.82	09/09/09 23:52:5	8.42	09/09/09 23:59:1	8.14
9/10/09 0:12	9.75	9/10/09 0:13	9.82	09/10/09 00:07:5	8.42	09/10/09 00:14:1	7.98
9/10/09 0:27	9.75	9/10/09 0:28	9.82	09/10/09 00:22:5	8.42	09/10/09 00:29:1	7.98
9/10/09 0:42	9.75	9/10/09 0:43	9.82	09/10/09 00:37:5	8.42	09/10/09 00:44:1	7.98
9/10/09 0:57	9.75	9/10/09 0:58	9.66	09/10/09 00:52:5	8.27	09/10/09 00:59:1	7.98
9/10/09 1:12	9.59	9/10/09 1:13	9.66	09/10/09 01:07:5	8.27	09/10/09 01:14:1	7.98
9/10/09 1:27	9.59	9/10/09 1:28	9.34	09/10/09 01:22:5	8.27	09/10/09 01:29:1	7.98
9/10/09 1:42	9.59	9/10/09 1:43	9.34	09/10/09 01:37:5	8.27	09/10/09 01:44:1	7.98
9/10/09 1:57	9.59	9/10/09 1:58	9.34	09/10/09 01:52:5	8.27	09/10/09 01:59:1	7.83
9/10/09 2:12	9.59	9/10/09 2:13	9.34	09/10/09 02:07:5	8.11	09/10/09 02:14:1	7.83
9/10/09 2:27	9.44	9/10/09 2:28	9.34	09/10/09 02:22:5	8.11	09/10/09 02:29:1	7.83
9/10/09 2:42	9.44	9/10/09 2:43	9.19	09/10/09 02:37:5	8.11	09/10/09 02:44:1	7.83
9/10/09 2:57	9.44	9/10/09 2:58	9.19	09/10/09 02:52:5	8.11	09/10/09 02:59:1	7.83
9/10/09 3:12	9.28	9/10/09 3:13	9.03	09/10/09 03:07:5	8.11	09/10/09 03:14:1	7.83
9/10/09 3:27	9.28	9/10/09 3:28	9.03	09/10/09 03:22:5	8.11	09/10/09 03:29:1	7.83
9/10/09 3:42	9.28	9/10/09 3:43	9.03	09/10/09 03:37:5	7.96	09/10/09 03:44:1	7.83
9/10/09 3:57	9.28	9/10/09 3:58	9.03	09/10/09 03:52:5	7.96	09/10/09 03:59:1	7.67
9/10/09 4:12	9.28	9/10/09 4:13	9.03	09/10/09 04:07:5	7.96	09/10/09 04:14:1	7.67
9/10/09 4:27	9.28	9/10/09 4:28	9.03	09/10/09 04:22:5	7.96	09/10/09 04:29:1	7.67
9/10/09 4:42	9.13	9/10/09 4:43	9.03	09/10/09 04:37:5	7.96	09/10/09 04:44:1	7.67
9/10/09 4:57	9.13	9/10/09 4:58	8.88	09/10/09 04:52:5	7.96	09/10/09 04:59:1	7.67
9/10/09 5:12	9.13	9/10/09 5:13	8.88	09/10/09 05:07:5	7.81	09/10/09 05:14:1	7.67
9/10/09 5:27	8.97	9/10/09 5:28	8.88	09/10/09 05:22:5	7.81	09/10/09 05:29:1	7.67
9/10/09 5:42	8.97	9/10/09 5:43	8.88	09/10/09 05:37:5	7.81	09/10/09 05:44:1	7.52
9/10/09 5:57	8.97	9/10/09 5:58	8.72	09/10/09 05:52:5	7.81	09/10/09 05:59:1	7.52
9/10/09 6:12	8.82	9/10/09 6:13	8.72	09/10/09 06:07:5	7.81	09/10/09 06:14:1	7.52
9/10/09 6:27	8.82	9/10/09 6:28	8.72	09/10/09 06:22:5	7.81	09/10/09 06:29:1	7.52
9/10/09 6:42	8.82	9/10/09 6:43	8.57	09/10/09 06:37:5	7.81	09/10/09 06:44:1	7.52
9/10/09 6:57	8.82	9/10/09 6:58	8.57	09/10/09 06:52:5	7.81	09/10/09 06:59:1	7.52
9/10/09 7:12	8.82	9/10/09 7:13	8.57	09/10/09 07:07:5	7.81	09/10/09 07:14:1	7.52
9/10/09 7:27	8.82	9/10/09 7:28	8.57	09/10/09 07:22:5	7.81	09/10/09 07:29:1	7.52
9/10/09 7:42	8.67	9/10/09 7:43	8.42	09/10/09 07:37:5	7.81	09/10/09 07:44:1	7.52
9/10/09 7:57	8.67	9/10/09 7:58	8.42	09/10/09 07:52:5	7.81	09/10/09 07:59:1	7.52
9/10/09 8:12	8.67	9/10/09 8:13	8.57	09/10/09 08:07:5	7.81	09/10/09 08:14:1	7.52
9/10/09 8:27	8.67	9/10/09 8:28	8.57	09/10/09 08:22:5	7.81	09/10/09 08:29:1	7.67
9/10/09 8:42	8.67	9/10/09 8:43	8.57	09/10/09 08:37:5	7.81	09/10/09 08:44:1	7.67
9/10/09 8:57	8.82	9/10/09 8:58	8.57	09/10/09 08:52:5	7.96	09/10/09 08:59:1	7.83
9/10/09 9:12	8.82	9/10/09 9:13	8.57	09/10/09 09:07:5	7.96	09/10/09 09:14:1	7.83
9/10/09 9:27	8.82	9/10/09 9:28	8.57	09/10/09 09:22:5	7.96	09/10/09 09:29:1	7.83
9/10/09 9:42	8.97	9/10/09 9:43	8.57	09/10/09 09:37:5	7.96	09/10/09 09:44:1	7.83
9/10/09 9:57	9.13	9/10/09 9:58	8.72	09/10/09 09:52:5	7.96	09/10/09 09:59:1	7.83
9/10/09 10:12	9.13	9/10/09 10:13	8.88	09/10/09 10:07:5	8.11	09/10/09 10:14:1	8.45
9/10/09 10:27	9.28	9/10/09 10:28	9.03	09/10/09 10:22:5	8.11	09/10/09 10:29:1	8.6
9/10/09 10:42	9.28	9/10/09 10:43	9.03	09/10/09 10:37:5	8.27	09/10/09 10:44:1	8.6

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/10/09 10:57	9.44	9/10/09 10:58	9.19	09/10/09 10:52:5	8.27	09/10/09 10:59:1	8.76
9/10/09 11:12	9.44	9/10/09 11:13	9.34	09/10/09 11:07:5	8.58	09/10/09 11:14:1	8.91
9/10/09 11:27	9.59	9/10/09 11:28	9.66	09/10/09 11:22:5	8.88	09/10/09 11:29:1	8.91
9/10/09 11:42	9.75	9/10/09 11:43	10.13	09/10/09 11:37:5	9.04	09/10/09 11:44:1	9.07
9/10/09 11:57	9.75	9/10/09 11:58	10.29	09/10/09 11:52:5	8.73	09/10/09 11:59:1	9.22
9/10/09 12:12	9.91	9/10/09 12:13	10.29	09/10/09 12:07:5	9.34	09/10/09 12:14:1	9.38
9/10/09 12:27	9.91	9/10/09 12:28	10.60	09/10/09 12:22:5	9.34	09/10/09 12:29:1	9.38
9/10/09 12:42	10.07	9/10/09 12:43	10.76	09/10/09 12:37:5	9.5	09/10/09 12:44:1	9.53
9/10/09 12:57	10.07	9/10/09 12:58	10.92	09/10/09 12:52:5	9.5	09/10/09 12:59:1	9.53
9/10/09 13:12	10.22	9/10/09 13:13	10.92	09/10/09 13:07:5	9.66	09/10/09 13:14:1	9.69
9/10/09 13:27	10.38	9/10/09 13:28	10.92	09/10/09 13:22:5	9.34	09/10/09 13:29:1	9.69
9/10/09 13:42	10.38	9/10/09 13:43	11.22	09/10/09 13:37:5	9.34	09/10/09 13:44:1	9.69
9/10/09 13:57	10.53	9/10/09 13:58	10.92	09/10/09 13:52:5	9.66	09/10/09 13:59:1	9.69
9/10/09 14:12	10.53	9/10/09 14:13	10.92	09/10/09 14:07:5	9.34	09/10/09 14:14:1	9.69
9/10/09 14:27	10.53	9/10/09 14:28	10.92	09/10/09 14:22:5	9.34	09/10/09 14:29:1	9.69
9/10/09 14:42	10.69	9/10/09 14:43	10.92	09/10/09 14:37:5	9.5	09/10/09 14:44:1	9.69
9/10/09 14:57	10.84	9/10/09 14:58	10.92	09/10/09 14:52:5	9.5	09/10/09 14:59:1	9.69
9/10/09 15:12	10.84	9/10/09 15:13	10.92	09/10/09 15:07:5	9.5	09/10/09 15:14:1	9.38
9/10/09 15:27	10.84	9/10/09 15:28	10.92	09/10/09 15:22:5	9.5	09/10/09 15:29:1	9.22
9/10/09 15:42	11	9/10/09 15:43	10.92	09/10/09 15:37:5	9.34	09/10/09 15:44:1	9.07
9/10/09 15:57	11.16	9/10/09 15:58	10.92	09/10/09 15:52:5	9.34	09/10/09 15:59:1	9.07
9/10/09 16:12	11.16	9/10/09 16:13	10.92	09/10/09 16:07:5	9.34	09/10/09 16:14:1	9.07
9/10/09 16:27	11.31	9/10/09 16:28	10.92	09/10/09 16:22:5	9.34	09/10/09 16:29:1	9.07
9/10/09 16:42	11.31	9/10/09 16:43	10.92	09/10/09 16:37:5	9.34	09/10/09 16:44:1	8.91
9/10/09 16:57	11.46	9/10/09 16:58	10.92	09/10/09 16:52:5	9.34	09/10/09 16:59:1	8.91
9/10/09 17:12	11.46	9/10/09 17:13	10.92	09/10/09 17:07:5	9.34	09/10/09 17:14:1	8.76
9/10/09 17:27	11.62	9/10/09 17:28	10.92	09/10/09 17:22:5	9.5	09/10/09 17:29:1	8.76
9/10/09 17:42	11.62	9/10/09 17:43	10.92	09/10/09 17:37:5	9.5	09/10/09 17:44:1	8.76
9/10/09 17:57	11.62	9/10/09 17:58	10.92	09/10/09 17:52:5	9.5	09/10/09 17:59:1	8.76
9/10/09 18:12	11.62	9/10/09 18:13	10.92	09/10/09 18:07:5	9.5	09/10/09 18:14:1	8.76
9/10/09 18:27	11.62	9/10/09 18:28	10.92	09/10/09 18:22:5	9.5	09/10/09 18:29:1	8.76
9/10/09 18:42	11.62	9/10/09 18:43	10.92	09/10/09 18:37:5	9.5	09/10/09 18:44:1	8.6
9/10/09 18:57	11.46	9/10/09 18:58	10.92	09/10/09 18:52:5	9.5	09/10/09 18:59:1	8.6
9/10/09 19:12	11.46	9/10/09 19:13	11.38	09/10/09 19:07:5	9.5	09/10/09 19:14:1	8.6
9/10/09 19:27	11.46	9/10/09 19:28	11.38	09/10/09 19:22:5	9.5	09/10/09 19:29:1	8.6
9/10/09 19:42	11.46	9/10/09 19:43	11.38	09/10/09 19:37:5	9.5	09/10/09 19:44:1	8.76
9/10/09 19:57	11.31	9/10/09 19:58	11.22	09/10/09 19:52:5	9.5	09/10/09 19:59:1	8.76
9/10/09 20:12	11.31	9/10/09 20:13	11.07	09/10/09 20:07:5	9.5	09/10/09 20:14:1	8.6
9/10/09 20:27	11.31	9/10/09 20:28	11.07	09/10/09 20:22:5	9.5	09/10/09 20:29:1	8.6
9/10/09 20:42	11.16	9/10/09 20:43	10.92	09/10/09 20:37:5	9.34	09/10/09 20:44:1	8.6
9/10/09 20:57	11.16	9/10/09 20:58	10.92	09/10/09 20:52:5	9.34	09/10/09 20:59:1	8.6
9/10/09 21:12	11	9/10/09 21:13	10.92	09/10/09 21:07:5	9.34	09/10/09 21:14:1	8.6
9/10/09 21:27	11	9/10/09 21:28	10.92	09/10/09 21:22:5	9.34	09/10/09 21:29:1	8.6
9/10/09 21:42	10.84	9/10/09 21:43	10.92	09/10/09 21:37:5	9.19	09/10/09 21:44:1	8.6
9/10/09 21:57	10.84	9/10/09 21:58	10.92	09/10/09 21:52:5	9.19	09/10/09 21:59:1	8.6
9/10/09 22:12	10.69	9/10/09 22:13	10.92	09/10/09 22:07:5	9.19	09/10/09 22:14:1	8.45
9/10/09 22:27	10.69	9/10/09 22:28	10.60	09/10/09 22:22:5	9.19	09/10/09 22:29:1	8.45
9/10/09 22:42	10.69	9/10/09 22:43	10.29	09/10/09 22:37:5	9.19	09/10/09 22:44:1	8.45

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/10/09 22:57	10.53	9/10/09 22:58	10.29	09/10/09 22:52:5	9.04	09/10/09 22:59:1	8.45
9/10/09 23:12	10.53	9/10/09 23:13	10.29	09/10/09 23:07:5	9.04	09/10/09 23:14:1	8.45
9/10/09 23:27	10.53	9/10/09 23:28	10.29	09/10/09 23:22:5	9.04	09/10/09 23:29:1	8.45
9/10/09 23:42	10.38	9/10/09 23:43	10.29	09/10/09 23:37:5	8.88	09/10/09 23:44:1	8.45
9/10/09 23:57	10.38	9/10/09 23:58	10.29	09/10/09 23:52:5	8.88	09/10/09 23:59:1	8.29
9/11/09 0:12	10.38	9/11/09 0:13	10.29	09/11/09 00:07:5	8.88	09/11/09 00:14:1	8.29
9/11/09 0:27	10.38	9/11/09 0:28	10.29	09/11/09 00:22:5	8.73	09/11/09 00:29:1	8.29
9/11/09 0:42	10.22	9/11/09 0:43	10.29	09/11/09 00:37:5	8.73	09/11/09 00:44:1	8.29
9/11/09 0:57	10.22	9/11/09 0:58	10.29	09/11/09 00:52:5	8.73	09/11/09 00:59:1	8.29
9/11/09 1:12	10.22	9/11/09 1:13	10.13	09/11/09 01:07:5	8.73	09/11/09 01:14:1	8.14
9/11/09 1:27	10.22	9/11/09 1:28	10.13	09/11/09 01:22:5	8.73	09/11/09 01:29:1	8.14
9/11/09 1:42	10.22	9/11/09 1:43	10.13	09/11/09 01:37:5	8.58	09/11/09 01:44:1	8.14
9/11/09 1:57	10.22	9/11/09 1:58	9.82	09/11/09 01:52:5	8.58	09/11/09 01:59:1	8.14
9/11/09 2:12	10.22	9/11/09 2:13	9.82	09/11/09 02:07:5	8.58	09/11/09 02:14:1	8.14
9/11/09 2:27	10.22	9/11/09 2:28	9.82	09/11/09 02:22:5	8.58	09/11/09 02:29:1	8.14
9/11/09 2:42	10.07	9/11/09 2:43	9.82	09/11/09 02:37:5	8.58	09/11/09 02:44:1	8.14
9/11/09 2:57	10.07	9/11/09 2:58	9.82	09/11/09 02:52:5	8.58	09/11/09 02:59:1	7.98
9/11/09 3:12	10.07	9/11/09 3:13	9.82	09/11/09 03:07:5	8.42	09/11/09 03:14:1	7.98
9/11/09 3:27	9.91	9/11/09 3:28	9.82	09/11/09 03:22:5	8.42	09/11/09 03:29:1	7.98
9/11/09 3:42	9.91	9/11/09 3:43	9.82	09/11/09 03:37:5	8.42	09/11/09 03:44:1	7.98
9/11/09 3:57	9.91	9/11/09 3:58	9.66	09/11/09 03:52:5	8.42	09/11/09 03:59:1	7.98
9/11/09 4:12	9.91	9/11/09 4:13	9.66	09/11/09 04:07:5	8.42	09/11/09 04:14:1	7.98
9/11/09 4:27	9.75	9/11/09 4:28	9.66	09/11/09 04:22:5	8.42	09/11/09 04:29:1	7.98
9/11/09 4:42	9.75	9/11/09 4:43	9.34	09/11/09 04:37:5	8.27	09/11/09 04:44:1	7.98
9/11/09 4:57	9.75	9/11/09 4:58	9.34	09/11/09 04:52:5	8.27	09/11/09 04:59:1	7.83
9/11/09 5:12	9.75	9/11/09 5:13	9.34	09/11/09 05:07:5	8.27	09/11/09 05:14:1	7.83
9/11/09 5:27	9.75	9/11/09 5:28	9.34	09/11/09 05:22:5	8.27	09/11/09 05:29:1	7.83
9/11/09 5:42	9.59	9/11/09 5:43	9.34	09/11/09 05:37:5	8.27	09/11/09 05:44:1	7.83
9/11/09 5:57	9.59	9/11/09 5:58	9.34	09/11/09 05:52:5	8.11	09/11/09 05:59:1	7.83
9/11/09 6:12	9.59	9/11/09 6:13	9.19	09/11/09 06:07:5	8.11	09/11/09 06:14:1	7.83
9/11/09 6:27	9.44	9/11/09 6:28	9.19	09/11/09 06:22:5	8.11	09/11/09 06:29:1	7.83
9/11/09 6:42	9.44	9/11/09 6:43	9.19	09/11/09 06:37:5	8.11	09/11/09 06:44:1	7.83
9/11/09 6:57	9.28	9/11/09 6:58	9.19	09/11/09 06:52:5	8.11	09/11/09 06:59:1	7.83
9/11/09 7:12	9.28	9/11/09 7:13	9.03	09/11/09 07:07:5	8.11	09/11/09 07:14:1	7.83
9/11/09 7:27	9.28	9/11/09 7:28	9.03	09/11/09 07:22:5	8.11	09/11/09 07:29:1	7.83
9/11/09 7:42	9.28	9/11/09 7:43	9.03	09/11/09 07:37:5	8.11	09/11/09 07:44:1	7.83
9/11/09 7:57	9.28	9/11/09 7:58	9.03	09/11/09 07:52:5	8.11	09/11/09 07:59:1	7.83
9/11/09 8:12	9.28	9/11/09 8:13	9.03	09/11/09 08:07:5	8.11	09/11/09 08:14:1	7.83
9/11/09 8:27	9.28	9/11/09 8:28	9.03	09/11/09 08:22:5	8.11	09/11/09 08:29:1	7.83
9/11/09 8:42	9.28	9/11/09 8:43	9.03	09/11/09 08:37:5	8.27	09/11/09 08:44:1	7.83
9/11/09 8:57	9.28	9/11/09 8:58	9.03	09/11/09 08:52:5	8.27	09/11/09 08:59:1	7.98
9/11/09 9:12	9.44	9/11/09 9:13	9.03	09/11/09 09:07:5	8.27	09/11/09 09:14:1	7.98
9/11/09 9:27	9.44	9/11/09 9:28	9.03	09/11/09 09:22:5	8.27	09/11/09 09:29:1	7.98
9/11/09 9:42	9.59	9/11/09 9:43	9.03	09/11/09 09:37:5	8.27	09/11/09 09:44:1	7.98
9/11/09 9:57	9.75	9/11/09 9:58	9.19	09/11/09 09:52:5	8.42	09/11/09 09:59:1	7.98
9/11/09 10:12	9.75	9/11/09 10:13	9.34	09/11/09 10:07:5	8.42	09/11/09 10:14:1	8.76
9/11/09 10:27	9.91	9/11/09 10:28	9.50	09/11/09 10:22:5	8.58	09/11/09 10:29:1	8.91
9/11/09 10:42	10.07	9/11/09 10:43	9.66	09/11/09 10:37:5	8.58	09/11/09 10:44:1	9.07

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/11/09 10:57	10.22	9/11/09 10:58	9.82	09/11/09 10:52:5	8.73	09/11/09 10:59:1	9.07
9/11/09 11:12	10.22	9/11/09 11:13	10.13	09/11/09 11:07:5	8.88	09/11/09 11:14:1	9.22
9/11/09 11:27	10.38	9/11/09 11:28	10.29	09/11/09 11:22:5	9.19	09/11/09 11:29:1	9.22
9/11/09 11:42	10.53	9/11/09 11:43	10.60	09/11/09 11:37:5	9.5	09/11/09 11:44:1	9.38
9/11/09 11:57	10.53	9/11/09 11:58	10.92	09/11/09 11:52:5	9.19	09/11/09 11:59:1	9.53
9/11/09 12:12	10.69	9/11/09 12:13	11.22	09/11/09 12:07:5	9.81	09/11/09 12:14:1	9.69
9/11/09 12:27	10.69	9/11/09 12:28	11.38	09/11/09 12:22:5	9.81	09/11/09 12:29:1	9.69
9/11/09 12:42	10.84	9/11/09 12:43	11.53	09/11/09 12:37:5	9.81	09/11/09 12:44:1	9.84
9/11/09 12:57	11	9/11/09 12:58	11.53	09/11/09 12:52:5	9.97	09/11/09 12:59:1	9.84
9/11/09 13:12	11	9/11/09 13:13	11.53	09/11/09 13:07:5	9.97	09/11/09 13:14:1	10
9/11/09 13:27	11.16	9/11/09 13:28	11.84	09/11/09 13:22:5	9.66	09/11/09 13:29:1	10
9/11/09 13:42	11.16	9/11/09 13:43	11.84	09/11/09 13:37:5	9.81	09/11/09 13:44:1	10.16
9/11/09 13:57	11.31	9/11/09 13:58	11.53	09/11/09 13:52:5	9.97	09/11/09 13:59:1	10
9/11/09 14:12	11.31	9/11/09 14:13	11.53	09/11/09 14:07:5	9.81	09/11/09 14:14:1	10
9/11/09 14:27	11.46	9/11/09 14:28	11.53	09/11/09 14:22:5	9.81	09/11/09 14:29:1	10
9/11/09 14:42	11.46	9/11/09 14:43	11.53	09/11/09 14:37:5	9.81	09/11/09 14:44:1	10
9/11/09 14:57	11.46	9/11/09 14:58	11.53	09/11/09 14:52:5	9.81	09/11/09 14:59:1	9.84
9/11/09 15:12	11.62	9/11/09 15:13	11.53	09/11/09 15:07:5	9.81	09/11/09 15:14:1	9.69
9/11/09 15:27	11.77	9/11/09 15:28	11.53	09/11/09 15:22:5	9.81	09/11/09 15:29:1	9.53
9/11/09 15:42	11.77	9/11/09 15:43	11.53	09/11/09 15:37:5	9.81	09/11/09 15:44:1	9.38
9/11/09 15:57	11.77	9/11/09 15:58	11.53	09/11/09 15:52:5	9.81	09/11/09 15:59:1	9.38
9/11/09 16:12	11.93	9/11/09 16:13	11.53	09/11/09 16:07:5	9.81	09/11/09 16:14:1	9.22
9/11/09 16:27	11.93	9/11/09 16:28	11.53	09/11/09 16:22:5	9.81	09/11/09 16:29:1	9.22
9/11/09 16:42	12.08	9/11/09 16:43	11.53	09/11/09 16:37:5	9.81	09/11/09 16:44:1	9.07
9/11/09 16:57	12.08	9/11/09 16:58	11.53	09/11/09 16:52:5	9.81	09/11/09 16:59:1	9.07
9/11/09 17:12	12.08	9/11/09 17:13	11.53	09/11/09 17:07:5	9.81	09/11/09 17:14:1	9.07
9/11/09 17:27	12.08	9/11/09 17:28	11.53	09/11/09 17:22:5	9.81	09/11/09 17:29:1	9.07
9/11/09 17:42	12.08	9/11/09 17:43	11.53	09/11/09 17:37:5	9.81	09/11/09 17:44:1	9.07
9/11/09 17:57	12.08	9/11/09 17:58	11.53	09/11/09 17:52:5	9.81	09/11/09 17:59:1	8.91
9/11/09 18:12	12.08	9/11/09 18:13	11.53	09/11/09 18:07:5	9.81	09/11/09 18:14:1	8.91
9/11/09 18:27	12.08	9/11/09 18:28	11.53	09/11/09 18:22:5	9.81	09/11/09 18:29:1	8.91
9/11/09 18:42	12.08	9/11/09 18:43	11.53	09/11/09 18:37:5	9.81	09/11/09 18:44:1	8.91
9/11/09 18:57	12.08	9/11/09 18:58	11.53	09/11/09 18:52:5	9.97	09/11/09 18:59:1	8.91
9/11/09 19:12	11.93	9/11/09 19:13	11.53	09/11/09 19:07:5	9.97	09/11/09 19:14:1	8.91
9/11/09 19:27	11.93	9/11/09 19:28	11.53	09/11/09 19:22:5	9.97	09/11/09 19:29:1	8.91
9/11/09 19:42	11.93	9/11/09 19:43	11.53	09/11/09 19:37:5	9.81	09/11/09 19:44:1	8.91
9/11/09 19:57	11.77	9/11/09 19:58	11.53	09/11/09 19:52:5	9.81	09/11/09 19:59:1	8.91
9/11/09 20:12	11.77	9/11/09 20:13	11.53	09/11/09 20:07:5	9.81	09/11/09 20:14:1	8.91
9/11/09 20:27	11.77	9/11/09 20:28	11.53	09/11/09 20:22:5	9.81	09/11/09 20:29:1	8.91
9/11/09 20:42	11.62	9/11/09 20:43	11.53	09/11/09 20:37:5	9.81	09/11/09 20:44:1	8.91
9/11/09 20:57	11.62	9/11/09 20:58	11.53	09/11/09 20:52:5	9.81	09/11/09 20:59:1	8.91
9/11/09 21:12	11.46	9/11/09 21:13	11.53	09/11/09 21:07:5	9.81	09/11/09 21:14:1	8.91
9/11/09 21:27	11.46	9/11/09 21:28	11.53	09/11/09 21:22:5	9.66	09/11/09 21:29:1	8.91
9/11/09 21:42	11.46	9/11/09 21:43	10.29	09/11/09 21:37:5	9.66	09/11/09 21:44:1	8.76
9/11/09 21:57	11.31	9/11/09 21:58	10.29	09/11/09 21:52:5	9.66	09/11/09 21:59:1	8.76
9/11/09 22:12	11.31	9/11/09 22:13	10.29	09/11/09 22:07:5	9.66	09/11/09 22:14:1	8.76
9/11/09 22:27	11.31	9/11/09 22:28	10.29	09/11/09 22:22:5	9.5	09/11/09 22:29:1	8.76
9/11/09 22:42	11.16	9/11/09 22:43	10.29	09/11/09 22:37:5	9.5	09/11/09 22:44:1	8.76

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/11/09 22:57	11.16	9/11/09 22:58	10.92	09/11/09 22:52:5	9.5	09/11/09 22:59:1	8.76
9/11/09 23:12	11	9/11/09 23:13	10.92	09/11/09 23:07:5	9.5	09/11/09 23:14:1	8.76
9/11/09 23:27	11	9/11/09 23:28	10.29	09/11/09 23:22:5	9.34	09/11/09 23:29:1	8.6
9/11/09 23:42	11	9/11/09 23:43	10.29	09/11/09 23:37:5	9.34	09/11/09 23:44:1	8.6
9/11/09 23:57	11	9/11/09 23:58	10.29	09/11/09 23:52:5	9.34	09/11/09 23:59:1	8.6
9/12/09 0:12	10.84	9/12/09 0:13	10.29	09/12/09 00:07:5	9.34	09/12/09 00:14:1	8.6
9/12/09 0:27	10.84	9/12/09 0:28	10.29	09/12/09 00:22:5	9.19	09/12/09 00:29:1	8.6
9/12/09 0:42	10.84	9/12/09 0:43	10.29	09/12/09 00:37:5	9.19	09/12/09 00:44:1	8.45
9/12/09 0:57	10.69	9/12/09 0:58	10.29	09/12/09 00:52:5	9.19	09/12/09 00:59:1	8.45
9/12/09 1:12	10.69	9/12/09 1:13	10.29	09/12/09 01:07:5	9.19	09/12/09 01:14:1	8.45
9/12/09 1:27	10.69			09/12/09 01:22:5	9.04	09/12/09 01:29:1	8.45
9/12/09 1:42	10.69			09/12/09 01:37:5	9.04	09/12/09 01:44:1	8.45
9/12/09 1:57	10.69			09/12/09 01:52:5	9.04	09/12/09 01:59:1	8.45
9/12/09 2:12	10.53			09/12/09 02:07:5	9.04	09/12/09 02:14:1	8.45
9/12/09 2:27	10.69			09/12/09 02:22:5	9.04	09/12/09 02:29:1	8.29
9/12/09 2:42	10.53			09/12/09 02:37:5	8.88	09/12/09 02:44:1	8.29
9/12/09 2:57	10.53			09/12/09 02:52:5	8.88	09/12/09 02:59:1	8.29
9/12/09 3:12	10.38			09/12/09 03:07:5	8.88	09/12/09 03:14:1	8.29
9/12/09 3:27	10.38			09/12/09 03:22:5	8.88	09/12/09 03:29:1	8.29
9/12/09 3:42	10.38			09/12/09 03:37:5	8.88	09/12/09 03:44:1	8.29
9/12/09 3:57	10.38			09/12/09 03:52:5	8.88	09/12/09 03:59:1	8.29
9/12/09 4:12	10.22			09/12/09 04:07:5	8.88	09/12/09 04:14:1	8.29
9/12/09 4:27	10.22			09/12/09 04:22:5	8.73	09/12/09 04:29:1	8.14
9/12/09 4:42	10.22			09/12/09 04:37:5	8.73	09/12/09 04:44:1	8.14
9/12/09 4:57	10.22			09/12/09 04:52:5	8.73	09/12/09 04:59:1	8.14
9/12/09 5:12	10.22			09/12/09 05:07:5	8.73	09/12/09 05:14:1	8.14
9/12/09 5:27	10.22			09/12/09 05:22:5	8.73	09/12/09 05:29:1	8.14
9/12/09 5:42	10.07			09/12/09 05:37:5	8.58	09/12/09 05:44:1	8.14
9/12/09 5:57	9.91			09/12/09 05:52:5	8.58	09/12/09 05:59:1	8.14
9/12/09 6:12	9.91			09/12/09 06:07:5	8.58	09/12/09 06:14:1	8.14
9/12/09 6:27	9.91			09/12/09 06:22:5	8.58	09/12/09 06:29:1	8.14
9/12/09 6:42	9.91			09/12/09 06:37:5	8.58	09/12/09 06:44:1	8.14
9/12/09 6:57	9.91			09/12/09 06:52:5	8.58	09/12/09 06:59:1	8.14
9/12/09 7:12	9.75			09/12/09 07:07:5	8.58	09/12/09 07:14:1	8.14
9/12/09 7:27	9.75			09/12/09 07:22:5	8.58	09/12/09 07:29:1	8.14
9/12/09 7:42	9.75			09/12/09 07:37:5	8.58	09/12/09 07:44:1	8.14
9/12/09 7:57	9.75			09/12/09 07:52:5	8.58	09/12/09 07:59:1	8.14
9/12/09 8:12	9.75			09/12/09 08:07:5	8.58	09/12/09 08:14:1	8.14
9/12/09 8:27	9.75			09/12/09 08:22:5	8.58	09/12/09 08:29:1	8.14
9/12/09 8:42	9.75			09/12/09 08:37:5	8.58	09/12/09 08:44:1	8.14
9/12/09 8:57	9.75			09/12/09 08:52:5	8.58	09/12/09 08:59:1	8.29
9/12/09 9:12	9.91			09/12/09 09:07:5	8.73	09/12/09 09:14:1	8.29
9/12/09 9:27	9.91			09/12/09 09:22:5	8.73	09/12/09 09:29:1	8.29
9/12/09 9:42	10.07			09/12/09 09:37:5	8.73	09/12/09 09:44:1	8.45
9/12/09 9:57	10.07			09/12/09 09:52:5	8.88	09/12/09 09:59:1	8.45
9/12/09 10:12	10.22			09/12/09 10:07:5	8.88	09/12/09 10:14:1	8.76
9/12/09 10:27	10.22			09/12/09 10:22:5	8.88	09/12/09 10:29:1	9.07
9/12/09 10:42	10.38			09/12/09 10:37:5	8.88	09/12/09 10:44:1	9.22

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/12/09 10:57	10.38			09/12/09 10:52:5	9.04	09/12/09 10:59:1	9.38
9/12/09 11:12	10.53			09/12/09 11:07:5	9.34	09/12/09 11:14:1	9.38
9/12/09 11:27	10.53			09/12/09 11:22:5	9.5	09/12/09 11:29:1	9.53
9/12/09 11:42	10.69			09/12/09 11:37:5	9.66	09/12/09 11:44:1	9.53
9/12/09 11:57	10.84			09/12/09 11:52:5	9.5	09/12/09 11:59:1	9.69
9/12/09 12:12	10.84			09/12/09 12:07:5	10.12	09/12/09 12:14:1	9.84
9/12/09 12:27	11			09/12/09 12:22:5	10.12	09/12/09 12:29:1	9.84
9/12/09 12:42	11.16			09/12/09 12:37:5	10.28	09/12/09 12:44:1	10
9/12/09 12:57	11.31			09/12/09 12:52:5	10.28	09/12/09 12:59:1	10.16
9/12/09 13:12	11.31			09/12/09 13:07:5	10.28	09/12/09 13:14:1	10.16
9/12/09 13:27	11.46			09/12/09 13:22:5	10.12	09/12/09 13:29:1	10.16
9/12/09 13:42	11.46			09/12/09 13:37:5	10.12	09/12/09 13:44:1	10.16
9/12/09 13:57	11.62			09/12/09 13:52:5	10.28	09/12/09 13:59:1	10.16
9/12/09 14:12	11.62			09/12/09 14:07:5	10.12	09/12/09 14:14:1	10.31
9/12/09 14:27	11.77			09/12/09 14:22:5	10.12	09/12/09 14:29:1	10.16
9/12/09 14:42	11.77			09/12/09 14:37:5	10.12	09/12/09 14:44:1	10.16
9/12/09 14:57	11.93			09/12/09 14:52:5	10.12	09/12/09 14:59:1	10
9/12/09 15:12	11.93			09/12/09 15:07:5	10.12	09/12/09 15:14:1	9.84
9/12/09 15:27	12.08			09/12/09 15:22:5	9.97	09/12/09 15:29:1	9.69
9/12/09 15:42	12.08			09/12/09 15:37:5	9.97	09/12/09 15:44:1	9.53
9/12/09 15:57	12.24			09/12/09 15:52:5	9.97	09/12/09 15:59:1	9.53
9/12/09 16:12	12.24			09/12/09 16:07:5	10.12	09/12/09 16:14:1	9.53
9/12/09 16:27	12.39			09/12/09 16:22:5	10.12	09/12/09 16:29:1	9.38
9/12/09 16:42	12.39			09/12/09 16:37:5	10.12	09/12/09 16:44:1	9.22
9/12/09 16:57	12.39			09/12/09 16:52:5	10.12	09/12/09 16:59:1	9.22
9/12/09 17:12	12.39			09/12/09 17:07:5	10.12	09/12/09 17:14:1	9.22
9/12/09 17:27	12.55			09/12/09 17:22:5	10.28	09/12/09 17:29:1	9.22
9/12/09 17:42	12.39			09/12/09 17:37:5	10.28	09/12/09 17:44:1	9.22
9/12/09 17:57	12.55			09/12/09 17:52:5	10.28	09/12/09 17:59:1	9.22
9/12/09 18:12	12.55			09/12/09 18:07:5	10.28	09/12/09 18:14:1	9.22
9/12/09 18:27	12.39			09/12/09 18:22:5	10.28	09/12/09 18:29:1	9.22
9/12/09 18:42	12.39			09/12/09 18:37:5	10.28	09/12/09 18:44:1	9.22
9/12/09 18:57	12.39			09/12/09 18:52:5	10.28	09/12/09 18:59:1	9.22
9/12/09 19:12	12.39			09/12/09 19:07:5	10.43	09/12/09 19:14:1	9.22
9/12/09 19:27	12.24			09/12/09 19:22:5	10.43	09/12/09 19:29:1	9.22
9/12/09 19:42	12.24			09/12/09 19:37:5	10.43	09/12/09 19:44:1	9.22
9/12/09 19:57	12.24			09/12/09 19:52:5	10.43	09/12/09 19:59:1	9.22
9/12/09 20:12	12.24			09/12/09 20:07:5	10.28	09/12/09 20:14:1	9.22
9/12/09 20:27	12.08			09/12/09 20:22:5	10.28	09/12/09 20:29:1	9.22
9/12/09 20:42	12.08			09/12/09 20:37:5	10.28	09/12/09 20:44:1	9.22
9/12/09 20:57	12.08			09/12/09 20:52:5	10.28	09/12/09 20:59:1	9.22
9/12/09 21:12	11.93			09/12/09 21:07:5	10.12	09/12/09 21:14:1	9.22
9/12/09 21:27	11.93			09/12/09 21:22:5	10.12	09/12/09 21:29:1	9.22
9/12/09 21:42	11.77			09/12/09 21:37:5	10.12	09/12/09 21:44:1	9.22
9/12/09 21:57	11.77			09/12/09 21:52:5	10.12	09/12/09 21:59:1	9.22
9/12/09 22:12	11.77			09/12/09 22:07:5	10.12	09/12/09 22:14:1	9.07
9/12/09 22:27	11.77			09/12/09 22:22:5	10.12	09/12/09 22:29:1	9.07
9/12/09 22:42	11.77			09/12/09 22:37:5	9.97	09/12/09 22:44:1	9.07

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/12/09 22:57	11.77			09/12/09 22:52:5	9.97	09/12/09 22:59:1	9.07
9/12/09 23:12	11.62			09/12/09 23:07:5	9.97	09/12/09 23:14:1	9.07
9/12/09 23:27	11.62			09/12/09 23:22:5	9.97	09/12/09 23:29:1	9.07
9/12/09 23:42	11.62			09/12/09 23:37:5	9.97	09/12/09 23:44:1	9.07
9/12/09 23:57	11.46			09/12/09 23:52:5	9.81	09/12/09 23:59:1	9.07
9/13/09 0:12	11.46			09/13/09 00:07:5	9.81	09/13/09 00:14:1	8.91
9/13/09 0:27	11.46			09/13/09 00:22:5	9.81	09/13/09 00:29:1	8.91
9/13/09 0:42	11.46			09/13/09 00:37:5	9.81	09/13/09 00:44:1	8.91
9/13/09 0:57	11.46			09/13/09 00:52:5	9.81	09/13/09 00:59:1	8.91
9/13/09 1:12	11.46			09/13/09 01:07:5	9.66	09/13/09 01:14:1	8.91
9/13/09 1:27	11.31			09/13/09 01:22:5	9.66	09/13/09 01:29:1	8.91
9/13/09 1:42	11.31			09/13/09 01:37:5	9.66	09/13/09 01:44:1	8.76
9/13/09 1:57	11.31			09/13/09 01:52:5	9.66	09/13/09 01:59:1	8.76
9/13/09 2:12	11.31			09/13/09 02:07:5	9.66	09/13/09 02:14:1	8.76
9/13/09 2:27	11.31			09/13/09 02:22:5	9.5	09/13/09 02:29:1	8.76
9/13/09 2:42	11.31			09/13/09 02:37:5	9.5	09/13/09 02:44:1	8.76
9/13/09 2:57	11.16			09/13/09 02:52:5	9.5	09/13/09 02:59:1	8.76
9/13/09 3:12	11.16			09/13/09 03:07:5	9.5	09/13/09 03:14:1	8.76
9/13/09 3:27	11.16			09/13/09 03:22:5	9.5	09/13/09 03:29:1	8.76
9/13/09 3:42	11			09/13/09 03:37:5	9.5	09/13/09 03:44:1	8.6
9/13/09 3:57	11			09/13/09 03:52:5	9.5	09/13/09 03:59:1	8.6
9/13/09 4:12	11			09/13/09 04:07:5	9.5	09/13/09 04:14:1	8.6
9/13/09 4:27	10.84			09/13/09 04:22:5	9.5	09/13/09 04:29:1	8.6
9/13/09 4:42	11			09/13/09 04:37:5	9.34	09/13/09 04:44:1	8.6
9/13/09 4:57	10.84			09/13/09 04:52:5	9.34	09/13/09 04:59:1	8.6
9/13/09 5:12	10.84			09/13/09 05:07:5	9.34	09/13/09 05:14:1	8.6
9/13/09 5:27	10.84			09/13/09 05:22:5	9.19	09/13/09 05:29:1	8.6
9/13/09 5:42	10.84			09/13/09 05:37:5	9.19	09/13/09 05:44:1	8.6
9/13/09 5:57	10.84			09/13/09 05:52:5	9.19	09/13/09 05:59:1	8.6
9/13/09 6:12	10.69			09/13/09 06:07:5	9.19	09/13/09 06:14:1	8.45
9/13/09 6:27	10.69			09/13/09 06:22:5	9.19	09/13/09 06:29:1	8.45
9/13/09 6:42	10.69			09/13/09 06:37:5	9.19	09/13/09 06:44:1	8.45
9/13/09 6:57	10.53			09/13/09 06:52:5	9.19	09/13/09 06:59:1	8.45
9/13/09 7:12	10.53			09/13/09 07:07:5	9.19	09/13/09 07:14:1	8.45
9/13/09 7:27	10.53			09/13/09 07:22:5	9.19	09/13/09 07:29:1	8.45
9/13/09 7:42	10.53			09/13/09 07:37:5	9.19	09/13/09 07:44:1	8.45
9/13/09 7:57	10.53			09/13/09 07:52:5	9.19	09/13/09 07:59:1	8.45
9/13/09 8:12	10.53			09/13/09 08:07:5	9.19	09/13/09 08:14:1	8.6
9/13/09 8:27	10.53			09/13/09 08:22:5	9.19	09/13/09 08:29:1	8.6
9/13/09 8:42	10.53			09/13/09 08:37:5	9.19	09/13/09 08:44:1	8.6
9/13/09 8:57	10.53			09/13/09 08:52:5	9.19	09/13/09 08:59:1	8.76
9/13/09 9:12	10.69			09/13/09 09:07:5	9.19	09/13/09 09:14:1	8.6
9/13/09 9:27	10.69			09/13/09 09:22:5	9.34	09/13/09 09:29:1	8.76
9/13/09 9:42	10.84			09/13/09 09:37:5	9.34	09/13/09 09:44:1	8.76
9/13/09 9:57	10.84			09/13/09 09:52:5	9.34	09/13/09 09:59:1	8.91
9/13/09 10:12	11			09/13/09 10:07:5	9.34	09/13/09 10:14:1	9.22
9/13/09 10:27	11			09/13/09 10:22:5	9.5	09/13/09 10:29:1	8.91
9/13/09 10:42	11			09/13/09 10:37:5	9.5	09/13/09 10:44:1	9.53

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/13/09 10:57	11.16			09/13/09 10:52:5	9.5	09/13/09 10:59:1	9.69
9/13/09 11:12	11.16			09/13/09 11:07:5	9.66	09/13/09 11:14:1	9.69
9/13/09 11:27	11.31			09/13/09 11:22:5	9.97	09/13/09 11:29:1	9.84
9/13/09 11:42	11.46			09/13/09 11:37:5	10.12	09/13/09 11:44:1	9.84
9/13/09 11:57	11.46			09/13/09 11:52:5	9.97	09/13/09 11:59:1	9.53
9/13/09 12:12	11.62			09/13/09 12:07:5	10.12	09/13/09 12:14:1	9.69
9/13/09 12:27	11.62			09/13/09 12:22:5	10.28	09/13/09 12:29:1	9.53
9/13/09 12:42	11.77			09/13/09 12:37:5	10.12	09/13/09 12:44:1	9.38
9/13/09 12:57	11.77			09/13/09 12:52:5	10.12	09/13/09 12:59:1	9.53
9/13/09 13:12	11.77			09/13/09 13:07:5	10.12	09/13/09 13:14:1	9.53
9/13/09 13:27	11.77			09/13/09 13:22:5	10.12	09/13/09 13:29:1	9.84
9/13/09 13:42	11.93			09/13/09 13:37:5	10.12	09/13/09 13:44:1	9.69
9/13/09 13:57	11.93			09/13/09 13:52:5	10.28	09/13/09 13:59:1	10
9/13/09 14:12	11.93			09/13/09 14:07:5	10.28	09/13/09 14:14:1	9.69
9/13/09 14:27	12.08			09/13/09 14:22:5	10.28	09/13/09 14:29:1	9.69
9/13/09 14:42	12.08			09/13/09 14:37:5	10.12	09/13/09 14:44:1	9.69
9/13/09 14:57	12.08			09/13/09 14:52:5	10.12	09/13/09 14:59:1	9.53
9/13/09 15:12	12.08			09/13/09 15:07:5	10.12	09/13/09 15:14:1	9.38
9/13/09 15:27	12.08			09/13/09 15:22:5	10.12	09/13/09 15:29:1	9.38
9/13/09 15:42	12.24			09/13/09 15:37:5	10.12	09/13/09 15:44:1	9.38
9/13/09 15:57	12.24			09/13/09 15:52:5	10.12	09/13/09 15:59:1	9.38
9/13/09 16:12	12.24			09/13/09 16:07:5	10.12	09/13/09 16:14:1	9.22
9/13/09 16:27	12.24			09/13/09 16:22:5	10.12	09/13/09 16:29:1	9.22
9/13/09 16:42	12.24			09/13/09 16:37:5	10.12	09/13/09 16:44:1	9.22
9/13/09 16:57	12.24			09/13/09 16:52:5	10.12	09/13/09 16:59:1	9.22
9/13/09 17:12	12.24			09/13/09 17:07:5	10.28	09/13/09 17:14:1	9.22
9/13/09 17:27	12.24			09/13/09 17:22:5	10.12	09/13/09 17:29:1	9.22
9/13/09 17:42	12.24			09/13/09 17:37:5	10.12	09/13/09 17:44:1	9.07
9/13/09 17:57	12.24			09/13/09 17:52:5	10.12	09/13/09 17:59:1	9.07
9/13/09 18:12	12.24			09/13/09 18:07:5	10.12	09/13/09 18:14:1	9.07
9/13/09 18:27	12.24			09/13/09 18:22:5	10.12	09/13/09 18:29:1	9.07
9/13/09 18:42	12.24			09/13/09 18:37:5	10.12	09/13/09 18:44:1	9.07
9/13/09 18:57	12.24			09/13/09 18:52:5	10.12	09/13/09 18:59:1	9.07
9/13/09 19:12	12.08			09/13/09 19:07:5	10.12	09/13/09 19:14:1	9.07
9/13/09 19:27	12.08			09/13/09 19:22:5	10.12	09/13/09 19:29:1	9.07
9/13/09 19:42	12.08			09/13/09 19:37:5	10.12	09/13/09 19:44:1	9.07
9/13/09 19:57	12.08			09/13/09 19:52:5	10.12	09/13/09 19:59:1	9.07
9/13/09 20:12	12.08			09/13/09 20:07:5	9.97	09/13/09 20:14:1	9.07
9/13/09 20:27	11.93			09/13/09 20:22:5	9.97	09/13/09 20:29:1	9.07
9/13/09 20:42	12.08			09/13/09 20:37:5	9.97	09/13/09 20:44:1	9.07
9/13/09 20:57	11.93			09/13/09 20:52:5	9.97	09/13/09 20:59:1	9.07
9/13/09 21:12	11.77			09/13/09 21:07:5	9.97	09/13/09 21:14:1	8.91
9/13/09 21:27	11.77			09/13/09 21:22:5	9.97	09/13/09 21:29:1	8.91
9/13/09 21:42	11.77			09/13/09 21:37:5	9.81	09/13/09 21:44:1	8.91
9/13/09 21:57	11.77			09/13/09 21:52:5	9.81	09/13/09 21:59:1	8.91
9/13/09 22:12	11.62			09/13/09 22:07:5	9.81	09/13/09 22:14:1	8.91
9/13/09 22:27	11.46			09/13/09 22:22:5	9.81	09/13/09 22:29:1	8.91
9/13/09 22:42	11.46			09/13/09 22:37:5	9.81	09/13/09 22:44:1	8.76

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/13/09 22:57	11.46			09/13/09 22:52:5	9.66	09/13/09 22:59:1	8.76
9/13/09 23:12	11.46			09/13/09 23:07:5	9.66	09/13/09 23:14:1	8.76
9/13/09 23:27	11.31			09/13/09 23:22:5	9.66	09/13/09 23:29:1	8.76
9/13/09 23:42	11.31			09/13/09 23:37:5	9.66	09/13/09 23:44:1	8.76
9/13/09 23:57	11.31			09/13/09 23:52:5	9.5	09/13/09 23:59:1	8.76
9/14/09 0:12	11.16			09/14/09 00:07:5	9.5	09/14/09 00:14:1	8.76
9/14/09 0:27	11.16			09/14/09 00:22:5	9.5	09/14/09 00:29:1	8.6
9/14/09 0:42	11.16			09/14/09 00:37:5	9.34	09/14/09 00:44:1	8.6
9/14/09 0:57	11			09/14/09 00:52:5	9.34	09/14/09 00:59:1	8.6
9/14/09 1:12	11			09/14/09 01:07:5	9.34	09/14/09 01:14:1	8.6
9/14/09 1:27	10.84			09/14/09 01:22:5	9.34	09/14/09 01:29:1	8.6
9/14/09 1:42	11			09/14/09 01:37:5	9.19	09/14/09 01:44:1	8.45
9/14/09 1:57	10.84			09/14/09 01:52:5	9.19	09/14/09 01:59:1	8.45
9/14/09 2:12	10.84			09/14/09 02:07:5	9.19	09/14/09 02:14:1	8.45
9/14/09 2:27	10.69			09/14/09 02:22:5	9.19	09/14/09 02:29:1	8.45
9/14/09 2:42	10.69			09/14/09 02:37:5	9.04	09/14/09 02:44:1	8.45
9/14/09 2:57	10.69			09/14/09 02:52:5	9.04	09/14/09 02:59:1	8.45
9/14/09 3:12	10.69			09/14/09 03:07:5	9.04	09/14/09 03:14:1	8.45
9/14/09 3:27	10.53			09/14/09 03:22:5	9.04	09/14/09 03:29:1	8.45
9/14/09 3:42	10.53			09/14/09 03:37:5	9.04	09/14/09 03:44:1	8.29
9/14/09 3:57	10.53			09/14/09 03:52:5	8.88	09/14/09 03:59:1	8.29
9/14/09 4:12	10.53			09/14/09 04:07:5	8.88	09/14/09 04:14:1	8.29
9/14/09 4:27	10.53			09/14/09 04:22:5	8.88	09/14/09 04:29:1	8.29
9/14/09 4:42	10.38			09/14/09 04:37:5	8.88	09/14/09 04:44:1	8.29
9/14/09 4:57	10.38			09/14/09 04:52:5	8.88	09/14/09 04:59:1	8.29
9/14/09 5:12	10.22			09/14/09 05:07:5	8.73	09/14/09 05:14:1	8.14
9/14/09 5:27	10.22			09/14/09 05:22:5	8.73	09/14/09 05:29:1	8.14
9/14/09 5:42	10.07			09/14/09 05:37:5	8.73	09/14/09 05:44:1	8.14
9/14/09 5:57	10.07			09/14/09 05:52:5	8.73	09/14/09 05:59:1	8.14
9/14/09 6:12	10.07			09/14/09 06:07:5	8.73	09/14/09 06:14:1	8.14
9/14/09 6:27	10.07			09/14/09 06:22:5	8.73	09/14/09 06:29:1	8.14
9/14/09 6:42	9.91			09/14/09 06:37:5	8.58	09/14/09 06:44:1	8.14
9/14/09 6:57	9.91			09/14/09 06:52:5	8.58	09/14/09 06:59:1	8.14
9/14/09 7:12	9.91			09/14/09 07:07:5	8.58	09/14/09 07:14:1	8.14
9/14/09 7:27	9.91			09/14/09 07:22:5	8.58	09/14/09 07:29:1	8.14
9/14/09 7:42	9.75			09/14/09 07:37:5	8.58	09/14/09 07:44:1	8.14
9/14/09 7:57	9.75			09/14/09 07:52:5	8.58	09/14/09 07:59:1	8.14
9/14/09 8:12	9.75			09/14/09 08:07:5	8.58	09/14/09 08:14:1	8.14
9/14/09 8:27	9.75			09/14/09 08:22:5	8.58	09/14/09 08:29:1	8.14
9/14/09 8:42	9.91			09/14/09 08:37:5	8.58	09/14/09 08:44:1	8.14
9/14/09 8:57	9.91			09/14/09 08:52:5	8.58	09/14/09 08:59:1	8.14
9/14/09 9:12	9.91			09/14/09 09:07:5	8.58	09/14/09 09:14:1	8.14
9/14/09 9:27	9.91			09/14/09 09:22:5	8.73	09/14/09 09:29:1	8.29
9/14/09 9:42	10.07			09/14/09 09:37:5	8.73	09/14/09 09:44:1	8.29
9/14/09 9:57	10.22			09/14/09 09:52:5	8.73	09/14/09 09:59:1	8.29
9/14/09 10:12	10.22			09/14/09 10:07:5	8.73	09/14/09 10:14:1	9.07
9/14/09 10:27	10.22			09/14/09 10:22:5	8.88	09/14/09 10:29:1	9.07
9/14/09 10:42	10.38			09/14/09 10:37:5	8.88	09/14/09 10:44:1	9.07

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/14/09 10:57	10.53			09/14/09 10:52:5	9.04	09/14/09 10:59:1	8.6
9/14/09 11:12	10.53			09/14/09 11:07:5	9.04	09/14/09 11:14:1	8.6
9/14/09 11:27	10.53			09/14/09 11:22:5	9.19	09/14/09 11:29:1	8.6
9/14/09 11:42	10.53			09/14/09 11:37:5	9.19	09/14/09 11:44:1	8.76
9/14/09 11:57	10.53			09/14/09 11:52:5	9.19	09/14/09 11:59:1	8.91
9/14/09 12:12	10.53			09/14/09 12:07:5	9.34	09/14/09 12:14:1	8.91
9/14/09 12:27	10.69			09/14/09 12:22:5	9.5	09/14/09 12:29:1	9.07
9/14/09 12:42	10.69			09/14/09 12:37:5	9.34	09/14/09 12:44:1	9.38
9/14/09 12:57	10.69			09/14/09 12:52:5	9.66	09/14/09 12:59:1	9.84
9/14/09 13:12	10.69			09/14/09 13:07:5	9.81	09/14/09 13:14:1	9.84
9/14/09 13:27	10.84			09/14/09 13:22:5	9.5	09/14/09 13:29:1	9.84
9/14/09 13:42	10.84			09/14/09 13:37:5	9.5	09/14/09 13:44:1	9.84
9/14/09 13:57	10.84			09/14/09 13:52:5	9.66	09/14/09 13:59:1	10
9/14/09 14:12	10.84			09/14/09 14:07:5	9.5	09/14/09 14:14:1	9.84
9/14/09 14:27	11			09/14/09 14:22:5	9.66	09/14/09 14:29:1	9.84
9/14/09 14:42	11			09/14/09 14:37:5	9.66	09/14/09 14:44:1	9.69
9/14/09 14:57	11.16			09/14/09 14:52:5	9.5	09/14/09 14:59:1	9.53
9/14/09 15:12	11.31			09/14/09 15:07:5	9.5	09/14/09 15:14:1	9.22
9/14/09 15:27	11.31			09/14/09 15:22:5	9.5	09/14/09 15:29:1	9.22
9/14/09 15:42	11.31			09/14/09 15:37:5	9.5	09/14/09 15:44:1	9.22
9/14/09 15:57	11.46			09/14/09 15:52:5	9.5	09/14/09 15:59:1	9.07
9/14/09 16:12	11.46			09/14/09 16:07:5	9.5	09/14/09 16:14:1	9.07
9/14/09 16:27	11.46			09/14/09 16:22:5	9.5	09/14/09 16:29:1	9.07
9/14/09 16:42	11.46			09/14/09 16:37:5	9.5	09/14/09 16:44:1	8.91
9/14/09 16:57	11.31			09/14/09 16:52:5	9.5	09/14/09 16:59:1	8.91
9/14/09 17:12	11.31			09/14/09 17:07:5	9.5	09/14/09 17:14:1	8.91
9/14/09 17:27	11.46			09/14/09 17:22:5	9.5	09/14/09 17:29:1	8.76
9/14/09 17:42	11.31			09/14/09 17:37:5	9.5	09/14/09 17:44:1	8.76
9/14/09 17:57	11.31			09/14/09 17:52:5	9.5	09/14/09 17:59:1	8.76
9/14/09 18:12	11.31			09/14/09 18:07:5	9.5	09/14/09 18:14:1	8.76
9/14/09 18:27	11.31			09/14/09 18:22:5	9.5	09/14/09 18:29:1	8.76
9/14/09 18:42	11.16			09/14/09 18:37:5	9.5	09/14/09 18:44:1	8.76
9/14/09 18:57	11.16			09/14/09 18:52:5	9.5	09/14/09 18:59:1	8.76
9/14/09 19:12	11.16			09/14/09 19:07:5	9.5	09/14/09 19:14:1	8.76
9/14/09 19:27	11.16			09/14/09 19:22:5	9.5	09/14/09 19:29:1	8.6
9/14/09 19:42	11.16			09/14/09 19:37:5	9.5	09/14/09 19:44:1	8.6
9/14/09 19:57	11			09/14/09 19:52:5	9.5	09/14/09 19:59:1	8.6
9/14/09 20:12	11			09/14/09 20:07:5	9.34	09/14/09 20:14:1	8.6
9/14/09 20:27	11			09/14/09 20:22:5	9.34	09/14/09 20:29:1	8.6
9/14/09 20:42	10.84			09/14/09 20:37:5	9.34	09/14/09 20:44:1	8.6
9/14/09 20:57	10.84			09/14/09 20:52:5	9.34	09/14/09 20:59:1	8.6
9/14/09 21:12	10.84			09/14/09 21:07:5	9.34	09/14/09 21:14:1	8.6
9/14/09 21:27	10.69			09/14/09 21:22:5	9.34	09/14/09 21:29:1	8.6
9/14/09 21:42	10.69			09/14/09 21:37:5	9.19	09/14/09 21:44:1	8.6
9/14/09 21:57	10.53			09/14/09 21:52:5	9.19	09/14/09 21:59:1	8.6
9/14/09 22:12	10.53			09/14/09 22:07:5	9.19	09/14/09 22:14:1	8.6
9/14/09 22:27	10.53			09/14/09 22:22:5	9.19	09/14/09 22:29:1	8.45
9/14/09 22:42	10.53			09/14/09 22:37:5	9.04	09/14/09 22:44:1	8.45

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/14/09 22:57	10.38			09/14/09 22:52:5	9.04	09/14/09 22:59:1	8.45
9/14/09 23:12	10.38			09/14/09 23:07:5	9.04	09/14/09 23:14:1	8.45
9/14/09 23:27	10.38			09/14/09 23:22:5	9.04	09/14/09 23:29:1	8.45
9/14/09 23:42	10.22			09/14/09 23:37:5	8.88	09/14/09 23:44:1	8.45
9/14/09 23:57	10.22			09/14/09 23:52:5	8.88	09/14/09 23:59:1	8.29
9/15/09 0:12	10.22			09/15/09 00:07:5	8.88	09/15/09 00:14:1	8.29
9/15/09 0:27	10.22			09/15/09 00:22:5	8.88	09/15/09 00:29:1	8.29
9/15/09 0:42	10.22			09/15/09 00:37:5	8.73	09/15/09 00:44:1	8.29
9/15/09 0:57	10.07			09/15/09 00:52:5	8.73	09/15/09 00:59:1	8.29
9/15/09 1:12	10.07			09/15/09 01:07:5	8.73	09/15/09 01:14:1	8.29
9/15/09 1:27	10.07			09/15/09 01:22:5	8.73	09/15/09 01:29:1	8.14
9/15/09 1:42	10.22			09/15/09 01:37:5	8.58	09/15/09 01:44:1	8.14
9/15/09 1:57	10.07			09/15/09 01:52:5	8.58	09/15/09 01:59:1	8.14
9/15/09 2:12	9.91			09/15/09 02:07:5	8.58	09/15/09 02:14:1	8.14
9/15/09 2:27	9.91			09/15/09 02:22:5	8.58	09/15/09 02:29:1	8.14
9/15/09 2:42	9.75			09/15/09 02:37:5	8.58	09/15/09 02:44:1	8.14
9/15/09 2:57	9.75			09/15/09 02:52:5	8.58	09/15/09 02:59:1	8.14
9/15/09 3:12	9.75			09/15/09 03:07:5	8.42	09/15/09 03:14:1	8.14
9/15/09 3:27	9.75			09/15/09 03:22:5	8.42	09/15/09 03:29:1	7.98
9/15/09 3:42	9.75			09/15/09 03:37:5	8.42	09/15/09 03:44:1	7.98
9/15/09 3:57	9.59			09/15/09 03:52:5	8.42	09/15/09 03:59:1	7.98
9/15/09 4:12	9.59			09/15/09 04:07:5	8.42	09/15/09 04:14:1	7.98
9/15/09 4:27	9.59			09/15/09 04:22:5	8.27	09/15/09 04:29:1	7.98
9/15/09 4:42	9.59			09/15/09 04:37:5	8.27	09/15/09 04:44:1	7.98
9/15/09 4:57	9.59			09/15/09 04:52:5	8.27	09/15/09 04:59:1	7.98
9/15/09 5:12	9.44			09/15/09 05:07:5	8.27	09/15/09 05:14:1	7.83
9/15/09 5:27	9.44			09/15/09 05:22:5	8.27	09/15/09 05:29:1	7.83
9/15/09 5:42	9.44			09/15/09 05:37:5	8.11	09/15/09 05:44:1	7.83
9/15/09 5:57	9.44			09/15/09 05:52:5	8.11	09/15/09 05:59:1	7.83
9/15/09 6:12	9.44			09/15/09 06:07:5	8.11	09/15/09 06:14:1	7.83
9/15/09 6:27	9.28			09/15/09 06:22:5	8.11	09/15/09 06:29:1	7.83
9/15/09 6:42	9.28			09/15/09 06:37:5	8.11	09/15/09 06:44:1	7.83
9/15/09 6:57	9.13			09/15/09 06:52:5	8.11	09/15/09 06:59:1	7.83
9/15/09 7:12	9.13			09/15/09 07:07:5	8.11	09/15/09 07:14:1	7.83
9/15/09 7:27	9.13			09/15/09 07:22:5	8.11	09/15/09 07:29:1	7.83
9/15/09 7:42	9.13			09/15/09 07:37:5	8.11	09/15/09 07:44:1	7.83
9/15/09 7:57	9.13			09/15/09 07:52:5	8.11	09/15/09 07:59:1	7.83
9/15/09 8:12	9.13			09/15/09 08:07:5	8.11	09/15/09 08:14:1	7.83
9/15/09 8:27	9.13			09/15/09 08:22:5	8.11	09/15/09 08:29:1	7.83
9/15/09 8:42	9.13			09/15/09 08:37:5	8.11	09/15/09 08:44:1	7.83
9/15/09 8:57	9.13			09/15/09 08:52:5	8.11	09/15/09 08:59:1	7.83
9/15/09 9:12	9.13			09/15/09 09:07:5	8.11	09/15/09 09:14:1	7.83
9/15/09 9:27	9.28			09/15/09 09:22:5	8.11	09/15/09 09:29:1	7.83
9/15/09 9:42	9.28			09/15/09 09:37:5	8.27	09/15/09 09:44:1	7.83
9/15/09 9:57	9.44			09/15/09 09:52:5	8.27	09/15/09 09:59:1	7.98
9/15/09 10:12	9.59			09/15/09 10:07:5	8.27	09/15/09 10:14:1	8.6
9/15/09 10:27	9.59			09/15/09 10:22:5	8.42	09/15/09 10:29:1	8.45
9/15/09 10:42	9.75			09/15/09 10:37:5	8.42	09/15/09 10:44:1	8.76

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/15/09 10:57	9.75			09/15/09 10:52:5	8.58	09/15/09 10:59:1	8.91
9/15/09 11:12	9.91			09/15/09 11:07:5	8.88	09/15/09 11:14:1	9.07
9/15/09 11:27	10.07			09/15/09 11:22:5	8.88	09/15/09 11:29:1	9.07
9/15/09 11:42	10.07			09/15/09 11:37:5	9.04	09/15/09 11:44:1	9.22
9/15/09 11:57	10.22			09/15/09 11:52:5	9.19	09/15/09 11:59:1	9.38
9/15/09 12:12	10.38			09/15/09 12:07:5	9.5	09/15/09 12:14:1	9.38
9/15/09 12:27	10.38			09/15/09 12:22:5	9.66	09/15/09 12:29:1	9.53
9/15/09 12:42	10.38			09/15/09 12:37:5	9.81	09/15/09 12:44:1	9.69
9/15/09 12:57	10.53			09/15/09 12:52:5	9.81	09/15/09 12:59:1	9.69
9/15/09 13:12	10.53			09/15/09 13:07:5	9.81	09/15/09 13:14:1	9.69
9/15/09 13:27	10.69			09/15/09 13:22:5	9.66	09/15/09 13:29:1	9.84
9/15/09 13:42	10.69			09/15/09 13:37:5	9.5	09/15/09 13:44:1	9.84
9/15/09 13:57	10.84			09/15/09 13:52:5	9.66	09/15/09 13:59:1	9.84
9/15/09 14:12	10.84			09/15/09 14:07:5	9.5	09/15/09 14:14:1	9.84
9/15/09 14:27	10.84			09/15/09 14:22:5	9.66	09/15/09 14:29:1	10
9/15/09 14:42	11			09/15/09 14:37:5	9.5	09/15/09 14:44:1	9.84
9/15/09 14:57	11			09/15/09 14:52:5	9.5	09/15/09 14:59:1	9.53
9/15/09 15:12	11.16			09/15/09 15:07:5	9.5	09/15/09 15:14:1	9.38
9/15/09 15:27	11.16			09/15/09 15:22:5	9.5	09/15/09 15:29:1	9.22
9/15/09 15:42	11.31			09/15/09 15:37:5	9.5	09/15/09 15:44:1	9.22
9/15/09 15:57	11.31			09/15/09 15:52:5	9.5	09/15/09 15:59:1	9.07
9/15/09 16:12	11.31			09/15/09 16:07:5	9.5	09/15/09 16:14:1	9.07
9/15/09 16:27	11.46			09/15/09 16:22:5	9.5	09/15/09 16:29:1	9.07
9/15/09 16:42	11.46			09/15/09 16:37:5	9.5	09/15/09 16:44:1	8.91
9/15/09 16:57	11.46			09/15/09 16:52:5	9.5	09/15/09 16:59:1	8.91
9/15/09 17:12	11.46			09/15/09 17:07:5	9.5	09/15/09 17:14:1	8.76
9/15/09 17:27	11.46			09/15/09 17:22:5	9.5	09/15/09 17:29:1	8.76
9/15/09 17:42	11.62			09/15/09 17:37:5	9.5	09/15/09 17:44:1	8.76
9/15/09 17:57	11.46			09/15/09 17:52:5	9.5	09/15/09 17:59:1	8.76
9/15/09 18:12	11.46			09/15/09 18:07:5	9.5	09/15/09 18:14:1	8.76
9/15/09 18:27	11.46			09/15/09 18:22:5	9.5	09/15/09 18:29:1	8.76
9/15/09 18:42	11.46			09/15/09 18:37:5	9.5	09/15/09 18:44:1	8.76
9/15/09 18:57	11.46			09/15/09 18:52:5	9.5	09/15/09 18:59:1	8.76
9/15/09 19:12	11.31			09/15/09 19:07:5	9.5	09/15/09 19:14:1	8.6
9/15/09 19:27	11.31			09/15/09 19:22:5	9.5	09/15/09 19:29:1	8.6
9/15/09 19:42	11.31			09/15/09 19:37:5	9.5	09/15/09 19:44:1	8.6
9/15/09 19:57	11.16			09/15/09 19:52:5	9.5	09/15/09 19:59:1	8.6
9/15/09 20:12	11.16			09/15/09 20:07:5	9.5	09/15/09 20:14:1	8.6
9/15/09 20:27	11.16			09/15/09 20:22:5	9.5	09/15/09 20:29:1	8.6
9/15/09 20:42	11.16			09/15/09 20:37:5	9.34	09/15/09 20:44:1	8.6
9/15/09 20:57	11			09/15/09 20:52:5	9.34	09/15/09 20:59:1	8.6
9/15/09 21:12	11			09/15/09 21:07:5	9.34	09/15/09 21:14:1	8.6
9/15/09 21:27	10.84			09/15/09 21:22:5	9.34	09/15/09 21:29:1	8.6
9/15/09 21:42	10.84			09/15/09 21:37:5	9.19	09/15/09 21:44:1	8.6
9/15/09 21:57	10.84			09/15/09 21:52:5	9.19	09/15/09 21:59:1	8.45
9/15/09 22:12	10.69			09/15/09 22:07:5	9.19	09/15/09 22:14:1	8.45
9/15/09 22:27	10.69			09/15/09 22:22:5	9.19	09/15/09 22:29:1	8.45
9/15/09 22:42	10.53			09/15/09 22:37:5	9.19	09/15/09 22:44:1	8.45

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/15/09 22:57	10.53			09/15/09 22:52:5	9.04	09/15/09 22:59:1	8.45
9/15/09 23:12	10.53			09/15/09 23:07:5	9.04	09/15/09 23:14:1	8.45
9/15/09 23:27	10.38			09/15/09 23:22:5	9.04	09/15/09 23:29:1	8.45
9/15/09 23:42	10.38			09/15/09 23:37:5	8.88	09/15/09 23:44:1	8.45
9/15/09 23:57	10.38			09/15/09 23:52:5	8.88	09/15/09 23:59:1	8.29
9/16/09 0:12	10.38			09/16/09 00:07:5	8.88	09/16/09 00:14:1	8.29
9/16/09 0:27	10.22			09/16/09 00:22:5	8.88	09/16/09 00:29:1	8.29
9/16/09 0:42	10.22			09/16/09 00:37:5	8.73	09/16/09 00:44:1	8.29
9/16/09 0:57	10.22			09/16/09 00:52:5	8.73	09/16/09 00:59:1	8.29
9/16/09 1:12	10.07			09/16/09 01:07:5	8.73	09/16/09 01:14:1	8.14
9/16/09 1:27	10.07			09/16/09 01:22:5	8.73	09/16/09 01:29:1	8.14
9/16/09 1:42	10.07			09/16/09 01:37:5	8.73	09/16/09 01:44:1	8.14
9/16/09 1:57	10.07			09/16/09 01:52:5	8.58	09/16/09 01:59:1	8.14
9/16/09 2:12	10.07			09/16/09 02:07:5	8.58	09/16/09 02:14:1	8.14
9/16/09 2:27	9.91			09/16/09 02:22:5	8.58	09/16/09 02:29:1	8.14
9/16/09 2:42	9.91			09/16/09 02:37:5	8.58	09/16/09 02:44:1	8.14
9/16/09 2:57	9.91			09/16/09 02:52:5	8.42	09/16/09 02:59:1	8.14
9/16/09 3:12	9.75			09/16/09 03:07:5	8.42	09/16/09 03:14:1	7.98
9/16/09 3:27	9.75			09/16/09 03:22:5	8.42	09/16/09 03:29:1	7.98
9/16/09 3:42	9.75			09/16/09 03:37:5	8.42	09/16/09 03:44:1	7.98
9/16/09 3:57	9.75			09/16/09 03:52:5	8.42	09/16/09 03:59:1	7.98
9/16/09 4:12	9.75			09/16/09 04:07:5	8.27	09/16/09 04:14:1	7.98
9/16/09 4:27	9.75			09/16/09 04:22:5	8.27	09/16/09 04:29:1	7.98
9/16/09 4:42	9.59			09/16/09 04:37:5	8.27	09/16/09 04:44:1	7.98
9/16/09 4:57	9.59			09/16/09 04:52:5	8.27	09/16/09 04:59:1	7.83
9/16/09 5:12	9.59			09/16/09 05:07:5	8.27	09/16/09 05:14:1	7.83
9/16/09 5:27	9.59			09/16/09 05:22:5	8.27	09/16/09 05:29:1	7.83
9/16/09 5:42	9.44			09/16/09 05:37:5	8.27	09/16/09 05:44:1	7.83
9/16/09 5:57	9.44			09/16/09 05:52:5	8.11	09/16/09 05:59:1	7.83
9/16/09 6:12	9.44			09/16/09 06:07:5	8.11	09/16/09 06:14:1	7.83
9/16/09 6:27	9.28			09/16/09 06:22:5	8.11	09/16/09 06:29:1	7.83
9/16/09 6:42	9.28			09/16/09 06:37:5	8.11	09/16/09 06:44:1	7.83
9/16/09 6:57	9.28			09/16/09 06:52:5	8.11	09/16/09 06:59:1	7.83
9/16/09 7:12	9.28			09/16/09 07:07:5	8.11	09/16/09 07:14:1	7.83
9/16/09 7:27	9.13			09/16/09 07:22:5	8.11	09/16/09 07:29:1	7.83
9/16/09 7:42	9.13			09/16/09 07:37:5	8.11	09/16/09 07:44:1	7.83
9/16/09 7:57	9.13			09/16/09 07:52:5	8.11	09/16/09 07:59:1	7.83
9/16/09 8:12	9.13			09/16/09 08:07:5	8.11	09/16/09 08:14:1	7.83
9/16/09 8:27	9.13			09/16/09 08:22:5	8.11	09/16/09 08:29:1	7.83
9/16/09 8:42	9.13			09/16/09 08:37:5	8.11	09/16/09 08:44:1	7.83
9/16/09 8:57	9.13			09/16/09 08:52:5	8.11	09/16/09 08:59:1	7.83
9/16/09 9:12	9.28			09/16/09 09:07:5	8.27	09/16/09 09:14:1	7.83
9/16/09 9:27	9.28			09/16/09 09:22:5	8.27	09/16/09 09:29:1	7.83
9/16/09 9:42	9.44			09/16/09 09:37:5	8.27	09/16/09 09:44:1	7.98
9/16/09 9:57	9.59			09/16/09 09:52:5	8.27	09/16/09 09:59:1	7.98
9/16/09 10:12	9.59			09/16/09 10:07:5	8.27	09/16/09 10:14:1	8.6
9/16/09 10:27	9.59			09/16/09 10:22:5	8.42	09/16/09 10:29:1	8.45
9/16/09 10:42	9.75			09/16/09 10:37:5	8.42	09/16/09 10:44:1	8.76

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/16/09 10:57	9.91			09/16/09 10:52:5	8.73	09/16/09 10:59:1	8.91
9/16/09 11:12	9.91			09/16/09 11:07:5	8.88	09/16/09 11:14:1	9.07
9/16/09 11:27	10.07			09/16/09 11:22:5	9.04	09/16/09 11:29:1	9.07
9/16/09 11:42	10.22			09/16/09 11:37:5	9.19	09/16/09 11:44:1	9.22
9/16/09 11:57	10.22			09/16/09 11:52:5	9.34	09/16/09 11:59:1	9.38
9/16/09 12:12	10.38			09/16/09 12:07:5	9.66	09/16/09 12:14:1	9.38
9/16/09 12:27	10.38			09/16/09 12:22:5	9.66	09/16/09 12:29:1	9.53
9/16/09 12:42	10.53			09/16/09 12:37:5	9.81	09/16/09 12:44:1	9.22
9/16/09 12:57	10.53			09/16/09 12:52:5	9.5	09/16/09 12:59:1	9.38
9/16/09 13:12	10.53			09/16/09 13:07:5	9.66	09/16/09 13:14:1	9.69
9/16/09 13:27	10.53			09/16/09 13:22:5	9.66	09/16/09 13:29:1	9.84
9/16/09 13:42	10.69			09/16/09 13:37:5	9.5	09/16/09 13:44:1	9.84
9/16/09 13:57	10.69			09/16/09 13:52:5	9.66	09/16/09 13:59:1	9.84
9/16/09 14:12	10.69			09/16/09 14:07:5	9.5	09/16/09 14:14:1	9.84
9/16/09 14:27	10.69			09/16/09 14:22:5	9.5	09/16/09 14:29:1	9.69
9/16/09 14:42	10.84			09/16/09 14:37:5	9.5	09/16/09 14:44:1	9.53
9/16/09 14:57	10.84			09/16/09 14:52:5	9.5	09/16/09 14:59:1	9.38
9/16/09 15:12	11			09/16/09 15:07:5	9.5	09/16/09 15:14:1	9.38
9/16/09 15:27	11			09/16/09 15:22:5	9.5	09/16/09 15:29:1	9.22
9/16/09 15:42	11.16			09/16/09 15:37:5	9.5	09/16/09 15:44:1	9.22
9/16/09 15:57	11.16			09/16/09 15:52:5	9.5	09/16/09 15:59:1	9.07
9/16/09 16:12	11.16			09/16/09 16:07:5	9.5	09/16/09 16:14:1	9.07
9/16/09 16:27	11.31			09/16/09 16:22:5	9.5	09/16/09 16:29:1	8.91
9/16/09 16:42	11.31			09/16/09 16:37:5	9.5	09/16/09 16:44:1	8.91
9/16/09 16:57	11.31			09/16/09 16:52:5	9.5	09/16/09 16:59:1	8.91
9/16/09 17:12	11.46			09/16/09 17:07:5	9.5	09/16/09 17:14:1	8.76
9/16/09 17:27	11.46			09/16/09 17:22:5	9.5	09/16/09 17:29:1	8.76
9/16/09 17:42	11.46			09/16/09 17:37:5	9.5	09/16/09 17:44:1	8.76
9/16/09 17:57	11.46			09/16/09 17:52:5	9.5	09/16/09 17:59:1	8.76
9/16/09 18:12	11.46			09/16/09 18:07:5	9.5	09/16/09 18:14:1	8.76
9/16/09 18:27	11.46			09/16/09 18:22:5	9.5	09/16/09 18:29:1	8.76
9/16/09 18:42	11.46			09/16/09 18:37:5	9.5	09/16/09 18:44:1	8.6
9/16/09 18:57	11.46			09/16/09 18:52:5	9.5	09/16/09 18:59:1	8.6
9/16/09 19:12	11.31			09/16/09 19:07:5	9.5	09/16/09 19:14:1	8.6
9/16/09 19:27	11.31			09/16/09 19:22:5	9.5	09/16/09 19:29:1	8.6
9/16/09 19:42	11.31			09/16/09 19:37:5	9.5	09/16/09 19:44:1	8.6
9/16/09 19:57	11.31			09/16/09 19:52:5	9.5	09/16/09 19:59:1	8.6
9/16/09 20:12	11.16			09/16/09 20:07:5	9.5	09/16/09 20:14:1	8.6
9/16/09 20:27	11.16			09/16/09 20:22:5	9.5	09/16/09 20:29:1	8.6
9/16/09 20:42	11.16			09/16/09 20:37:5	9.5	09/16/09 20:44:1	8.6
9/16/09 20:57	11			09/16/09 20:52:5	9.34	09/16/09 20:59:1	8.6
9/16/09 21:12	11			09/16/09 21:07:5	9.34	09/16/09 21:14:1	8.6
9/16/09 21:27	10.84			09/16/09 21:22:5	9.34	09/16/09 21:29:1	8.6
9/16/09 21:42	10.84			09/16/09 21:37:5	9.34	09/16/09 21:44:1	8.6
9/16/09 21:57	10.84			09/16/09 21:52:5	9.34	09/16/09 21:59:1	8.6
9/16/09 22:12	10.84			09/16/09 22:07:5	9.34	09/16/09 22:14:1	8.6
9/16/09 22:27	10.84			09/16/09 22:22:5	9.19	09/16/09 22:29:1	8.6
9/16/09 22:42	10.69			09/16/09 22:37:5	9.19	09/16/09 22:44:1	8.6

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/16/09 22:57	10.69			09/16/09 22:52:5	9.19	09/16/09 22:59:1	8.6
9/16/09 23:12	10.69			09/16/09 23:07:5	9.19	09/16/09 23:14:1	8.6
9/16/09 23:27	10.69			09/16/09 23:22:5	9.19	09/16/09 23:29:1	8.45
9/16/09 23:42	10.53			09/16/09 23:37:5	9.19	09/16/09 23:44:1	8.45
9/16/09 23:57	10.53			09/16/09 23:52:5	9.19	09/16/09 23:59:1	8.45
9/17/09 0:12	10.53			09/17/09 00:07:5	9.19	09/17/09 00:14:1	8.45
9/17/09 0:27	10.53			09/17/09 00:22:5	9.19	09/17/09 00:29:1	8.45
9/17/09 0:42	10.53			09/17/09 00:37:5	9.04	09/17/09 00:44:1	8.45
9/17/09 0:57	10.38			09/17/09 00:52:5	9.04	09/17/09 00:59:1	8.45
9/17/09 1:12	10.38			09/17/09 01:07:5	9.04	09/17/09 01:14:1	8.45
9/17/09 1:27	10.38			09/17/09 01:22:5	9.04	09/17/09 01:29:1	8.45
9/17/09 1:42	10.38			09/17/09 01:37:5	9.04	09/17/09 01:44:1	8.45
9/17/09 1:57	10.38			09/17/09 01:52:5	8.88	09/17/09 01:59:1	8.45
9/17/09 2:12	10.38			09/17/09 02:07:5	8.88	09/17/09 02:14:1	8.45
9/17/09 2:27	10.38			09/17/09 02:22:5	8.88	09/17/09 02:29:1	8.45
9/17/09 2:42	10.38			09/17/09 02:37:5	8.88	09/17/09 02:44:1	8.29
9/17/09 2:57	10.38			09/17/09 02:52:5	8.88	09/17/09 02:59:1	8.29
9/17/09 3:12	10.22			09/17/09 03:07:5	8.88	09/17/09 03:14:1	8.29
9/17/09 3:27	10.22			09/17/09 03:22:5	8.88	09/17/09 03:29:1	8.29
9/17/09 3:42	10.22			09/17/09 03:37:5	8.88	09/17/09 03:44:1	8.29
9/17/09 3:57	10.22			09/17/09 03:52:5	8.88	09/17/09 03:59:1	8.29
9/17/09 4:12	10.22			09/17/09 04:07:5	8.88	09/17/09 04:14:1	8.29
9/17/09 4:27	10.22			09/17/09 04:22:5	8.88	09/17/09 04:29:1	8.29
9/17/09 4:42	10.22			09/17/09 04:37:5	8.88	09/17/09 04:44:1	8.29
9/17/09 4:57	10.07			09/17/09 04:52:5	8.88	09/17/09 04:59:1	8.29
9/17/09 5:12	10.07			09/17/09 05:07:5	8.88	09/17/09 05:14:1	8.29
9/17/09 5:27	10.07			09/17/09 05:22:5	8.73	09/17/09 05:29:1	8.29
9/17/09 5:42	10.07			09/17/09 05:37:5	8.73	09/17/09 05:44:1	8.29
9/17/09 5:57	10.07			09/17/09 05:52:5	8.73	09/17/09 05:59:1	8.29
9/17/09 6:12	10.07			09/17/09 06:07:5	8.73	09/17/09 06:14:1	8.29
9/17/09 6:27	9.91			09/17/09 06:22:5	8.73	09/17/09 06:29:1	8.29
9/17/09 6:42	9.91			09/17/09 06:37:5	8.73	09/17/09 06:44:1	8.29
9/17/09 6:57	9.91			09/17/09 06:52:5	8.73	09/17/09 06:59:1	8.29
9/17/09 7:12	9.91			09/17/09 07:07:5	8.73	09/17/09 07:14:1	8.29
9/17/09 7:27	9.91			09/17/09 07:22:5	8.73	09/17/09 07:29:1	8.29
9/17/09 7:42	9.91			09/17/09 07:37:5	8.73	09/17/09 07:44:1	8.29
9/17/09 7:57	9.91			09/17/09 07:52:5	8.73	09/17/09 07:59:1	8.29
9/17/09 8:12	9.91			09/17/09 08:07:5	8.73	09/17/09 08:14:1	8.29
9/17/09 8:27	9.91			09/17/09 08:22:5	8.73	09/17/09 08:29:1	8.29
9/17/09 8:42	9.91			09/17/09 08:37:5	8.73	09/17/09 08:44:1	8.29
9/17/09 8:57	9.91			09/17/09 08:52:5	8.73	09/17/09 08:59:1	8.29
9/17/09 9:12	9.91			09/17/09 09:07:5	8.73	09/17/09 09:14:1	8.29
9/17/09 9:27	9.91			09/17/09 09:22:5	8.73	09/17/09 09:29:1	8.29
9/17/09 9:42	10.07			09/17/09 09:37:5	8.73	09/17/09 09:44:1	8.29
9/17/09 9:57	10.07			09/17/09 09:52:5	8.73	09/17/09 09:59:1	8.29
9/17/09 10:12	10.22			09/17/09 10:07:5	8.88	09/17/09 10:14:1	8.91
9/17/09 10:27	10.38			09/17/09 10:22:5	8.88	09/17/09 10:29:1	8.91
9/17/09 10:42	10.53			09/17/09 10:37:5	8.88	09/17/09 10:44:1	9.07

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/17/09 10:57	10.53			09/17/09 10:52:5	9.04	09/17/09 10:59:1	9.22
9/17/09 11:12	10.69			09/17/09 11:07:5	9.19	09/17/09 11:14:1	9.22
9/17/09 11:27	10.84			09/17/09 11:22:5	9.34	09/17/09 11:29:1	9.38
9/17/09 11:42	10.84			09/17/09 11:37:5	9.34	09/17/09 11:44:1	9.38
9/17/09 11:57	11			09/17/09 11:52:5	9.66	09/17/09 11:59:1	9.53
9/17/09 12:12	11			09/17/09 12:07:5	9.97	09/17/09 12:14:1	9.53
9/17/09 12:27	11.16			09/17/09 12:22:5	10.12	09/17/09 12:29:1	9.69
9/17/09 12:42	11.16			09/17/09 12:37:5	10.12	09/17/09 12:44:1	9.84
9/17/09 12:57	11.31			09/17/09 12:52:5	10.12	09/17/09 12:59:1	9.84
9/17/09 13:12	11.31			09/17/09 13:07:5	10.12	09/17/09 13:14:1	9.84
9/17/09 13:27	11.46			09/17/09 13:22:5	10.12	09/17/09 13:29:1	10
9/17/09 13:42	11.46			09/17/09 13:37:5	9.97	09/17/09 13:44:1	10
9/17/09 13:57	11.46			09/17/09 13:52:5	10.12	09/17/09 13:59:1	10
9/17/09 14:12	11.62			09/17/09 14:07:5	9.97	09/17/09 14:14:1	10
9/17/09 14:27	11.62			09/17/09 14:22:5	9.97	09/17/09 14:29:1	10
9/17/09 14:42	11.62			09/17/09 14:37:5	9.97	09/17/09 14:44:1	9.84
9/17/09 14:57	11.77			09/17/09 14:52:5	9.97	09/17/09 14:59:1	9.69
9/17/09 15:12	11.77			09/17/09 15:07:5	9.97	09/17/09 15:14:1	9.53
9/17/09 15:27	11.77			09/17/09 15:22:5	9.97	09/17/09 15:29:1	9.38
9/17/09 15:42	11.93			09/17/09 15:37:5	9.81	09/17/09 15:44:1	9.38
9/17/09 15:57	11.93			09/17/09 15:52:5	9.81	09/17/09 15:59:1	9.38
9/17/09 16:12	11.93			09/17/09 16:07:5	9.81	09/17/09 16:14:1	9.22
9/17/09 16:27	11.93			09/17/09 16:22:5	9.81	09/17/09 16:29:1	9.22
9/17/09 16:42	11.93			09/17/09 16:37:5	9.81	09/17/09 16:44:1	9.07
9/17/09 16:57	11.93			09/17/09 16:52:5	9.81	09/17/09 16:59:1	9.07
9/17/09 17:12	12.08			09/17/09 17:07:5	9.81	09/17/09 17:14:1	9.07
9/17/09 17:27	12.08			09/17/09 17:22:5	9.81	09/17/09 17:29:1	9.07
9/17/09 17:42	12.08			09/17/09 17:37:5	9.81	09/17/09 17:44:1	8.91
9/17/09 17:57	12.08			09/17/09 17:52:5	9.81	09/17/09 17:59:1	8.91
9/17/09 18:12	11.93			09/17/09 18:07:5	9.81	09/17/09 18:14:1	8.91
9/17/09 18:27	11.93			09/17/09 18:22:5	9.81	09/17/09 18:29:1	8.91
9/17/09 18:42	11.93			09/17/09 18:37:5	9.81	09/17/09 18:44:1	8.91
9/17/09 18:57	11.77			09/17/09 18:52:5	9.81	09/17/09 18:59:1	8.91
9/17/09 19:12	11.77			09/17/09 19:07:5	9.81	09/17/09 19:14:1	8.91
9/17/09 19:27	11.62			09/17/09 19:22:5	9.81	09/17/09 19:29:1	8.91
9/17/09 19:42	11.62			09/17/09 19:37:5	9.81	09/17/09 19:44:1	8.91
9/17/09 19:57	11.62			09/17/09 19:52:5	9.81	09/17/09 19:59:1	8.76
9/17/09 20:12	11.62			09/17/09 20:07:5	9.81	09/17/09 20:14:1	8.76
9/17/09 20:27	11.46			09/17/09 20:22:5	9.66	09/17/09 20:29:1	8.76
9/17/09 20:42	11.46			09/17/09 20:37:5	9.66	09/17/09 20:44:1	8.76
9/17/09 20:57	11.46			09/17/09 20:52:5	9.66	09/17/09 20:59:1	8.76
9/17/09 21:12	11.31			09/17/09 21:07:5	9.66	09/17/09 21:14:1	8.76
9/17/09 21:27	11.31			09/17/09 21:22:5	9.5	09/17/09 21:29:1	8.76
9/17/09 21:42	11.16			09/17/09 21:37:5	9.5	09/17/09 21:44:1	8.76
9/17/09 21:57	11.16			09/17/09 21:52:5	9.5	09/17/09 21:59:1	8.76
9/17/09 22:12	11			09/17/09 22:07:5	9.5	09/17/09 22:14:1	8.6
9/17/09 22:27	11			09/17/09 22:22:5	9.34	09/17/09 22:29:1	8.6
9/17/09 22:42	10.84			09/17/09 22:37:5	9.34	09/17/09 22:44:1	8.6

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/17/09 22:57	10.84			09/17/09 22:52:5	9.34	09/17/09 22:59:1	8.6
9/17/09 23:12	10.84			09/17/09 23:07:5	9.19	09/17/09 23:14:1	8.6
9/17/09 23:27	10.69			09/17/09 23:22:5	9.19	09/17/09 23:29:1	8.45
9/17/09 23:42	10.69			09/17/09 23:37:5	9.19	09/17/09 23:44:1	8.45
9/17/09 23:57	10.69			09/17/09 23:52:5	9.19	09/17/09 23:59:1	8.45
9/18/09 0:12	10.69			09/18/09 00:07:5	9.04	09/18/09 00:14:1	8.45
9/18/09 0:27	10.53			09/18/09 00:22:5	9.04	09/18/09 00:29:1	8.45
9/18/09 0:42	10.53			09/18/09 00:37:5	9.04	09/18/09 00:44:1	8.45
9/18/09 0:57	10.53			09/18/09 00:52:5	8.88	09/18/09 00:59:1	8.29
9/18/09 1:12	10.53			09/18/09 01:07:5	8.88	09/18/09 01:14:1	8.29
9/18/09 1:27	10.38			09/18/09 01:22:5	8.88	09/18/09 01:29:1	8.29
9/18/09 1:42	10.38			09/18/09 01:37:5	8.88	09/18/09 01:44:1	8.29
9/18/09 1:57	10.38			09/18/09 01:52:5	8.88	09/18/09 01:59:1	8.29
9/18/09 2:12	10.38			09/18/09 02:07:5	8.73	09/18/09 02:14:1	8.14
9/18/09 2:27	10.22			09/18/09 02:22:5	8.73	09/18/09 02:29:1	8.14
9/18/09 2:42	10.22			09/18/09 02:37:5	8.73	09/18/09 02:44:1	8.14
9/18/09 2:57	10.22			09/18/09 02:52:5	8.73	09/18/09 02:59:1	8.14
9/18/09 3:12	10.07			09/18/09 03:07:5	8.58	09/18/09 03:14:1	8.14
9/18/09 3:27	10.07			09/18/09 03:22:5	8.58	09/18/09 03:29:1	8.14
9/18/09 3:42	9.91			09/18/09 03:37:5	8.58	09/18/09 03:44:1	8.14
9/18/09 3:57	9.91			09/18/09 03:52:5	8.58	09/18/09 03:59:1	7.98
9/18/09 4:12	9.91			09/18/09 04:07:5	8.42	09/18/09 04:14:1	7.98
9/18/09 4:27	9.91			09/18/09 04:22:5	8.42	09/18/09 04:29:1	7.98
9/18/09 4:42	9.75			09/18/09 04:37:5	8.42	09/18/09 04:44:1	7.98
9/18/09 4:57	9.75			09/18/09 04:52:5	8.42	09/18/09 04:59:1	7.98
9/18/09 5:12	9.75			09/18/09 05:07:5	8.27	09/18/09 05:14:1	7.98
9/18/09 5:27	9.59			09/18/09 05:22:5	8.27	09/18/09 05:29:1	7.83
9/18/09 5:42	9.59			09/18/09 05:37:5	8.27	09/18/09 05:44:1	7.83
9/18/09 5:57	9.59			09/18/09 05:52:5	8.27	09/18/09 05:59:1	7.83
9/18/09 6:12	9.59			09/18/09 06:07:5	8.27	09/18/09 06:14:1	7.83
9/18/09 6:27	9.59			09/18/09 06:22:5	8.11	09/18/09 06:29:1	7.83
9/18/09 6:42	9.44			09/18/09 06:37:5	8.11	09/18/09 06:44:1	7.83
9/18/09 6:57	9.44			09/18/09 06:52:5	8.11	09/18/09 06:59:1	7.83
9/18/09 7:12	9.44			09/18/09 07:07:5	8.11	09/18/09 07:14:1	7.83
9/18/09 7:27	9.28			09/18/09 07:22:5	8.11	09/18/09 07:29:1	7.83
9/18/09 7:42	9.28			09/18/09 07:37:5	8.11	09/18/09 07:44:1	7.83
9/18/09 7:57	9.28			09/18/09 07:52:5	8.11	09/18/09 07:59:1	7.83
9/18/09 8:12	9.28			09/18/09 08:07:5	8.11	09/18/09 08:14:1	7.83
9/18/09 8:27	9.28			09/18/09 08:22:5	8.11	09/18/09 08:29:1	7.83
9/18/09 8:42	9.28			09/18/09 08:37:5	8.11	09/18/09 08:44:1	7.83
9/18/09 8:57	9.28			09/18/09 08:52:5	8.27	09/18/09 08:59:1	7.83
9/18/09 9:12	9.44			09/18/09 09:07:5	8.27	09/18/09 09:14:1	7.83
9/18/09 9:27	9.44			09/18/09 09:22:5	8.27	09/18/09 09:29:1	7.83
9/18/09 9:42	9.44			09/18/09 09:37:5	8.27	09/18/09 09:44:1	7.98
9/18/09 9:57	9.59			09/18/09 09:52:5	8.27	09/18/09 09:59:1	7.98
9/18/09 10:12	9.75			09/18/09 10:07:5	8.42	09/18/09 10:14:1	8.6
9/18/09 10:27	9.91			09/18/09 10:22:5	8.42	09/18/09 10:29:1	8.29
9/18/09 10:42	9.91			09/18/09 10:37:5	8.58	09/18/09 10:44:1	8.76

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/18/09 10:57	10.07			09/18/09 10:52:5	8.58	09/18/09 10:59:1	8.91
9/18/09 11:12	10.07			09/18/09 11:07:5	8.88	09/18/09 11:14:1	9.07
9/18/09 11:27	10.22			09/18/09 11:22:5	8.88	09/18/09 11:29:1	9.07
9/18/09 11:42	10.38			09/18/09 11:37:5	8.88	09/18/09 11:44:1	9.22
9/18/09 11:57	10.38			09/18/09 11:52:5	9.34	09/18/09 11:59:1	9.22
9/18/09 12:12	10.38			09/18/09 12:07:5	9.66	09/18/09 12:14:1	9.38
9/18/09 12:27	10.53			09/18/09 12:22:5	9.66	09/18/09 12:29:1	9.53
9/18/09 12:42	10.53			09/18/09 12:37:5	9.81	09/18/09 12:44:1	9.53
9/18/09 12:57	10.69			09/18/09 12:52:5	9.81	09/18/09 12:59:1	9.69
9/18/09 13:12	10.69			09/18/09 13:07:5	9.97	09/18/09 13:14:1	9.69
9/18/09 13:27	10.84			09/18/09 13:22:5	9.81	09/18/09 13:29:1	9.84
9/18/09 13:42	10.84			09/18/09 13:37:5	9.66	09/18/09 13:44:1	9.84
9/18/09 13:57	11			09/18/09 13:52:5	9.81	09/18/09 13:59:1	9.84
9/18/09 14:12	11			09/18/09 14:07:5	9.66	09/18/09 14:14:1	9.84
9/18/09 14:27	11			09/18/09 14:22:5	9.66	09/18/09 14:29:1	9.84
9/18/09 14:42	11.16			09/18/09 14:37:5	9.66	09/18/09 14:44:1	9.69
9/18/09 14:57	11.16			09/18/09 14:52:5	9.66	09/18/09 14:59:1	9.53
9/18/09 15:12	11.16			09/18/09 15:07:5	9.66	09/18/09 15:14:1	9.38
9/18/09 15:27	11.31			09/18/09 15:22:5	9.66	09/18/09 15:29:1	9.22
9/18/09 15:42	11.31			09/18/09 15:37:5	9.66	09/18/09 15:44:1	9.22
9/18/09 15:57	11.46			09/18/09 15:52:5	9.66	09/18/09 15:59:1	9.07
9/18/09 16:12	11.46			09/18/09 16:07:5	9.5	09/18/09 16:14:1	9.07
9/18/09 16:27	11.46			09/18/09 16:22:5	9.5	09/18/09 16:29:1	9.07
9/18/09 16:42	11.46			09/18/09 16:37:5	9.5	09/18/09 16:44:1	8.91
9/18/09 16:57	11.46			09/18/09 16:52:5	9.5	09/18/09 16:59:1	8.91
9/18/09 17:12	11.62			09/18/09 17:07:5	9.5	09/18/09 17:14:1	8.91
9/18/09 17:27	11.62			09/18/09 17:22:5	9.66	09/18/09 17:29:1	8.91
9/18/09 17:42	11.62			09/18/09 17:37:5	9.66	09/18/09 17:44:1	8.76
9/18/09 17:57	11.77			09/18/09 17:52:5	9.66	09/18/09 17:59:1	8.76
9/18/09 18:12	11.62			09/18/09 18:07:5	9.66	09/18/09 18:14:1	8.76
9/18/09 18:27	11.62			09/18/09 18:22:5	9.66	09/18/09 18:29:1	8.76
9/18/09 18:42	11.62			09/18/09 18:37:5	9.66	09/18/09 18:44:1	8.76
9/18/09 18:57	11.62			09/18/09 18:52:5	9.66	09/18/09 18:59:1	8.76
9/18/09 19:12	11.46			09/18/09 19:07:5	9.66	09/18/09 19:14:1	8.76
9/18/09 19:27	11.46			09/18/09 19:22:5	9.66	09/18/09 19:29:1	8.76
9/18/09 19:42	11.46			09/18/09 19:37:5	9.66	09/18/09 19:44:1	8.76
9/18/09 19:57	11.46			09/18/09 19:52:5	9.66	09/18/09 19:59:1	8.76
9/18/09 20:12	11.31			09/18/09 20:07:5	9.66	09/18/09 20:14:1	8.76
9/18/09 20:27	11.31			09/18/09 20:22:5	9.5	09/18/09 20:29:1	8.76
9/18/09 20:42	11.31			09/18/09 20:37:5	9.5	09/18/09 20:44:1	8.76
9/18/09 20:57	11.16			09/18/09 20:52:5	9.5	09/18/09 20:59:1	8.76
9/18/09 21:12	11.16			09/18/09 21:07:5	9.5	09/18/09 21:14:1	8.76
9/18/09 21:27	11.16			09/18/09 21:22:5	9.34	09/18/09 21:29:1	8.6
9/18/09 21:42	11			09/18/09 21:37:5	9.34	09/18/09 21:44:1	8.6
9/18/09 21:57	11			09/18/09 21:52:5	9.34	09/18/09 21:59:1	8.6
9/18/09 22:12	10.84			09/18/09 22:07:5	9.34	09/18/09 22:14:1	8.6
9/18/09 22:27	10.84			09/18/09 22:22:5	9.19	09/18/09 22:29:1	8.6
9/18/09 22:42	10.84			09/18/09 22:37:5	9.19	09/18/09 22:44:1	8.6

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/18/09 22:57	10.69			09/18/09 22:52:5	9.19	09/18/09 22:59:1	8.45
9/18/09 23:12	10.69			09/18/09 23:07:5	9.19	09/18/09 23:14:1	8.45
9/18/09 23:27	10.69			09/18/09 23:22:5	9.19	09/18/09 23:29:1	8.45
9/18/09 23:42	10.53			09/18/09 23:37:5	9.04	09/18/09 23:44:1	8.45
9/18/09 23:57	10.53			09/18/09 23:52:5	9.04	09/18/09 23:59:1	8.45
9/19/09 0:12	10.53			09/19/09 00:07:5	9.04	09/19/09 00:14:1	8.45
9/19/09 0:27	10.53			09/19/09 00:22:5	9.04	09/19/09 00:29:1	8.45
9/19/09 0:42	10.38			09/19/09 00:37:5	8.88	09/19/09 00:44:1	8.45
9/19/09 0:57	10.53			09/19/09 00:52:5	8.88	09/19/09 00:59:1	8.29
9/19/09 1:12	10.38			09/19/09 01:07:5	8.88	09/19/09 01:14:1	8.29
9/19/09 1:27	10.38			09/19/09 01:22:5	8.88	09/19/09 01:29:1	8.29
9/19/09 1:42	10.38			09/19/09 01:37:5	8.88	09/19/09 01:44:1	8.29
9/19/09 1:57	10.38			09/19/09 01:52:5	8.73	09/19/09 01:59:1	8.29
9/19/09 2:12	10.38			09/19/09 02:07:5	8.73	09/19/09 02:14:1	8.29
9/19/09 2:27	10.38			09/19/09 02:22:5	8.73	09/19/09 02:29:1	8.29
9/19/09 2:42	10.22			09/19/09 02:37:5	8.73	09/19/09 02:44:1	8.14
9/19/09 2:57	10.38			09/19/09 02:52:5	8.73	09/19/09 02:59:1	8.14
9/19/09 3:12	10.22			09/19/09 03:07:5	8.73	09/19/09 03:14:1	8.14
9/19/09 3:27	10.22			09/19/09 03:22:5	8.73	09/19/09 03:29:1	8.14
9/19/09 3:42	10.07			09/19/09 03:37:5	8.58	09/19/09 03:44:1	8.14
9/19/09 3:57	10.07			09/19/09 03:52:5	8.58	09/19/09 03:59:1	8.14
9/19/09 4:12	10.07			09/19/09 04:07:5	8.58	09/19/09 04:14:1	8.14
9/19/09 4:27	10.07			09/19/09 04:22:5	8.58	09/19/09 04:29:1	8.14
9/19/09 4:42	9.91			09/19/09 04:37:5	8.58	09/19/09 04:44:1	8.14
9/19/09 4:57	9.91			09/19/09 04:52:5	8.58	09/19/09 04:59:1	8.14
9/19/09 5:12	9.91			09/19/09 05:07:5	8.58	09/19/09 05:14:1	8.14
9/19/09 5:27	9.91			09/19/09 05:22:5	8.58	09/19/09 05:29:1	8.14
9/19/09 5:42	9.75			09/19/09 05:37:5	8.58	09/19/09 05:44:1	7.98
9/19/09 5:57	9.75			09/19/09 05:52:5	8.42	09/19/09 05:59:1	8.14
9/19/09 6:12	9.75			09/19/09 06:07:5	8.42	09/19/09 06:14:1	7.98
9/19/09 6:27	9.75			09/19/09 06:22:5	8.42	09/19/09 06:29:1	7.98
9/19/09 6:42	9.75			09/19/09 06:37:5	8.42	09/19/09 06:44:1	7.98
9/19/09 6:57	9.59			09/19/09 06:52:5	8.42	09/19/09 06:59:1	7.98
9/19/09 7:12	9.59			09/19/09 07:07:5	8.42	09/19/09 07:14:1	7.98
9/19/09 7:27	9.59			09/19/09 07:22:5	8.42	09/19/09 07:29:1	7.98
9/19/09 7:42	9.59			09/19/09 07:37:5	8.42	09/19/09 07:44:1	7.98
9/19/09 7:57	9.59			09/19/09 07:52:5	8.42	09/19/09 07:59:1	7.98
9/19/09 8:12	9.59			09/19/09 08:07:5	8.42	09/19/09 08:14:1	7.98
9/19/09 8:27	9.59			09/19/09 08:22:5	8.42	09/19/09 08:29:1	7.98
9/19/09 8:42	9.44			09/19/09 08:37:5	8.42	09/19/09 08:44:1	7.98
9/19/09 8:57	9.59			09/19/09 08:52:5	8.42	09/19/09 08:59:1	7.98
9/19/09 9:12	9.59			09/19/09 09:07:5	8.42	09/19/09 09:14:1	7.98
9/19/09 9:27	9.59			09/19/09 09:22:5	8.42	09/19/09 09:29:1	7.98
9/19/09 9:42	9.75			09/19/09 09:37:5	8.42	09/19/09 09:44:1	7.98
9/19/09 9:57	9.91			09/19/09 09:52:5	8.58	09/19/09 09:59:1	8.14
9/19/09 10:12	9.91			09/19/09 10:07:5	8.58	09/19/09 10:14:1	8.76
9/19/09 10:27	10.07			09/19/09 10:22:5	8.58	09/19/09 10:29:1	8.29
9/19/09 10:42	10.22			09/19/09 10:37:5	8.58	09/19/09 10:44:1	8.6

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/19/09 10:57	10.22			09/19/09 10:52:5	8.73	09/19/09 10:59:1	8.91
9/19/09 11:12	10.38			09/19/09 11:07:5	8.88	09/19/09 11:14:1	9.07
9/19/09 11:27	10.38			09/19/09 11:22:5	9.04	09/19/09 11:29:1	9.22
9/19/09 11:42	10.53			09/19/09 11:37:5	9.04	09/19/09 11:44:1	9.22
9/19/09 11:57	10.69			09/19/09 11:52:5	9.34	09/19/09 11:59:1	9.38
9/19/09 12:12	10.69			09/19/09 12:07:5	9.66	09/19/09 12:14:1	9.38
9/19/09 12:27	10.84			09/19/09 12:22:5	9.81	09/19/09 12:29:1	9.53
9/19/09 12:42	10.84			09/19/09 12:37:5	9.81	09/19/09 12:44:1	9.53
9/19/09 12:57	11			09/19/09 12:52:5	9.81	09/19/09 12:59:1	9.69
9/19/09 13:12	11			09/19/09 13:07:5	9.97	09/19/09 13:14:1	9.38
9/19/09 13:27	11			09/19/09 13:22:5	9.81	09/19/09 13:29:1	9.84
9/19/09 13:42	11.16			09/19/09 13:37:5	9.66	09/19/09 13:44:1	9.07
9/19/09 13:57	11.16			09/19/09 13:52:5	9.81	09/19/09 13:59:1	9.69
9/19/09 14:12	11.16			09/19/09 14:07:5	9.66	09/19/09 14:14:1	9.69
9/19/09 14:27	11.16			09/19/09 14:22:5	9.66	09/19/09 14:29:1	9.69
9/19/09 14:42	11.16			09/19/09 14:37:5	9.66	09/19/09 14:44:1	9.69
9/19/09 14:57	11.31			09/19/09 14:52:5	9.66	09/19/09 14:59:1	9.53
9/19/09 15:12	11.31			09/19/09 15:07:5	9.66	09/19/09 15:14:1	9.38
9/19/09 15:27	11.31			09/19/09 15:22:5	9.66	09/19/09 15:29:1	9.22
9/19/09 15:42	11.46			09/19/09 15:37:5	9.66	09/19/09 15:44:1	9.22
9/19/09 15:57	11.46			09/19/09 15:52:5	9.66	09/19/09 15:59:1	9.22
9/19/09 16:12	11.46			09/19/09 16:07:5	9.66	09/19/09 16:14:1	9.07
9/19/09 16:27	11.46			09/19/09 16:22:5	9.66	09/19/09 16:29:1	8.91
9/19/09 16:42	11.46			09/19/09 16:37:5	9.66	09/19/09 16:44:1	8.91
9/19/09 16:57	11.46			09/19/09 16:52:5	9.66	09/19/09 16:59:1	8.91
9/19/09 17:12	11.46			09/19/09 17:07:5	9.66	09/19/09 17:14:1	8.76
9/19/09 17:27	11.46			09/19/09 17:22:5	9.5	09/19/09 17:29:1	8.76
9/19/09 17:42	11.62			09/19/09 17:37:5	9.5	09/19/09 17:44:1	8.76
9/19/09 17:57	11.62			09/19/09 17:52:5	9.5	09/19/09 17:59:1	8.76
9/19/09 18:12	11.46			09/19/09 18:07:5	9.5	09/19/09 18:14:1	8.76
9/19/09 18:27	11.46			09/19/09 18:22:5	9.5	09/19/09 18:29:1	8.76
9/19/09 18:42	11.46			09/19/09 18:37:5	9.5	09/19/09 18:44:1	8.6
9/19/09 18:57	11.46			09/19/09 18:52:5	9.5	09/19/09 18:59:1	8.6
9/19/09 19:12	11.46			09/19/09 19:07:5	9.5	09/19/09 19:14:1	8.6
9/19/09 19:27	11.31			09/19/09 19:22:5	9.5	09/19/09 19:29:1	8.6
9/19/09 19:42	11.31			09/19/09 19:37:5	9.5	09/19/09 19:44:1	8.6
9/19/09 19:57	11.31			09/19/09 19:52:5	9.5	09/19/09 19:59:1	8.6
9/19/09 20:12	11.31			09/19/09 20:07:5	9.5	09/19/09 20:14:1	8.6
9/19/09 20:27	11.16			09/19/09 20:22:5	9.34	09/19/09 20:29:1	8.6
9/19/09 20:42	11.16			09/19/09 20:37:5	9.34	09/19/09 20:44:1	8.6
9/19/09 20:57	11.16			09/19/09 20:52:5	9.34	09/19/09 20:59:1	8.6
9/19/09 21:12	11			09/19/09 21:07:5	9.34	09/19/09 21:14:1	8.6
9/19/09 21:27	11			09/19/09 21:22:5	9.19	09/19/09 21:29:1	8.45
9/19/09 21:42	11			09/19/09 21:37:5	9.19	09/19/09 21:44:1	8.45
9/19/09 21:57	10.84			09/19/09 21:52:5	9.19	09/19/09 21:59:1	8.45
9/19/09 22:12	10.84			09/19/09 22:07:5	9.19	09/19/09 22:14:1	8.45
9/19/09 22:27	10.69			09/19/09 22:22:5	9.19	09/19/09 22:29:1	8.45
9/19/09 22:42	10.69			09/19/09 22:37:5	9.04	09/19/09 22:44:1	8.45

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/19/09 22:57	10.53			09/19/09 22:52:5	9.04	09/19/09 22:59:1	8.45
9/19/09 23:12	10.53			09/19/09 23:07:5	9.04	09/19/09 23:14:1	8.45
9/19/09 23:27	10.53			09/19/09 23:22:5	9.04	09/19/09 23:29:1	8.29
9/19/09 23:42	10.38			09/19/09 23:37:5	8.88	09/19/09 23:44:1	8.29
9/19/09 23:57	10.38			09/19/09 23:52:5	8.88	09/19/09 23:59:1	8.29
9/20/09 0:12	10.38			09/20/09 00:07:5	8.88	09/20/09 00:14:1	8.29
9/20/09 0:27	10.38			09/20/09 00:22:5	8.88	09/20/09 00:29:1	8.29
9/20/09 0:42	10.22			09/20/09 00:37:5	8.73	09/20/09 00:44:1	8.14
9/20/09 0:57	10.22			09/20/09 00:52:5	8.73	09/20/09 00:59:1	8.14
9/20/09 1:12	10.07			09/20/09 01:07:5	8.73	09/20/09 01:14:1	8.14
9/20/09 1:27	10.07			09/20/09 01:22:5	8.73	09/20/09 01:29:1	8.14
9/20/09 1:42	10.07			09/20/09 01:37:5	8.58	09/20/09 01:44:1	8.14
9/20/09 1:57	10.07			09/20/09 01:52:5	8.58	09/20/09 01:59:1	8.14
9/20/09 2:12	10.07			09/20/09 02:07:5	8.58	09/20/09 02:14:1	7.98
9/20/09 2:27	9.91			09/20/09 02:22:5	8.42	09/20/09 02:29:1	7.98
9/20/09 2:42	9.91			09/20/09 02:37:5	8.42	09/20/09 02:44:1	7.98
9/20/09 2:57	9.91			09/20/09 02:52:5	8.42	09/20/09 02:59:1	7.98
9/20/09 3:12	9.91			09/20/09 03:07:5	8.42	09/20/09 03:14:1	7.98
9/20/09 3:27	9.75			09/20/09 03:22:5	8.27	09/20/09 03:29:1	7.98
9/20/09 3:42	9.75			09/20/09 03:37:5	8.27	09/20/09 03:44:1	7.83
9/20/09 3:57	9.59			09/20/09 03:52:5	8.27	09/20/09 03:59:1	7.83
9/20/09 4:12	9.59			09/20/09 04:07:5	8.27	09/20/09 04:14:1	7.83
9/20/09 4:27	9.59			09/20/09 04:22:5	8.27	09/20/09 04:29:1	7.83
9/20/09 4:42	9.59			09/20/09 04:37:5	8.11	09/20/09 04:44:1	7.83
9/20/09 4:57	9.44			09/20/09 04:52:5	8.11	09/20/09 04:59:1	7.83
9/20/09 5:12	9.44			09/20/09 05:07:5	8.11	09/20/09 05:14:1	7.83
9/20/09 5:27	9.44			09/20/09 05:22:5	8.11	09/20/09 05:29:1	7.67
9/20/09 5:42	9.28			09/20/09 05:37:5	8.11	09/20/09 05:44:1	7.67
9/20/09 5:57	9.28			09/20/09 05:52:5	7.96	09/20/09 05:59:1	7.67
9/20/09 6:12	9.28			09/20/09 06:07:5	7.96	09/20/09 06:14:1	7.67
9/20/09 6:27	9.13			09/20/09 06:22:5	7.96	09/20/09 06:29:1	7.67
9/20/09 6:42	9.13			09/20/09 06:37:5	7.96	09/20/09 06:44:1	7.67
9/20/09 6:57	9.13			09/20/09 06:52:5	7.96	09/20/09 06:59:1	7.67
9/20/09 7:12	9.13			09/20/09 07:07:5	7.96	09/20/09 07:14:1	7.67
9/20/09 7:27	9.13			09/20/09 07:22:5	7.96	09/20/09 07:29:1	7.67
9/20/09 7:42	8.97			09/20/09 07:37:5	7.81	09/20/09 07:44:1	7.67
9/20/09 7:57	8.97			09/20/09 07:52:5	7.81	09/20/09 07:59:1	7.67
9/20/09 8:12	8.97			09/20/09 08:07:5	7.96	09/20/09 08:14:1	7.67
9/20/09 8:27	8.97			09/20/09 08:22:5	7.96	09/20/09 08:29:1	7.67
9/20/09 8:42	8.97			09/20/09 08:37:5	7.96	09/20/09 08:44:1	7.67
9/20/09 8:57	8.97			09/20/09 08:52:5	7.96	09/20/09 08:59:1	7.67
9/20/09 9:12	9.13			09/20/09 09:07:5	7.96	09/20/09 09:14:1	7.67
9/20/09 9:27	9.13			09/20/09 09:22:5	7.96	09/20/09 09:29:1	7.67
9/20/09 9:42	9.28			09/20/09 09:37:5	8.11	09/20/09 09:44:1	7.83
9/20/09 9:57	9.28			09/20/09 09:52:5	8.11	09/20/09 09:59:1	7.83
9/20/09 10:12	9.44			09/20/09 10:07:5	8.11	09/20/09 10:14:1	8.45
9/20/09 10:27	9.44			09/20/09 10:22:5	8.27	09/20/09 10:29:1	7.98
9/20/09 10:42	9.59			09/20/09 10:37:5	8.27	09/20/09 10:44:1	8.45

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/20/09 10:57	9.59			09/20/09 10:52:5	8.27	09/20/09 10:59:1	8.76
9/20/09 11:12	9.75			09/20/09 11:07:5	8.42	09/20/09 11:14:1	8.76
9/20/09 11:27	9.75			09/20/09 11:22:5	8.58	09/20/09 11:29:1	8.91
9/20/09 11:42	9.91			09/20/09 11:37:5	8.73	09/20/09 11:44:1	8.91
9/20/09 11:57	9.91			09/20/09 11:52:5	8.88	09/20/09 11:59:1	9.07
9/20/09 12:12	10.07			09/20/09 12:07:5	9.19	09/20/09 12:14:1	9.07
9/20/09 12:27	10.22			09/20/09 12:22:5	9.34	09/20/09 12:29:1	9.22
9/20/09 12:42	10.22			09/20/09 12:37:5	9.34	09/20/09 12:44:1	9.22
9/20/09 12:57	10.38			09/20/09 12:52:5	9.5	09/20/09 12:59:1	9.38
9/20/09 13:12	10.38			09/20/09 13:07:5	9.5	09/20/09 13:14:1	9.38
9/20/09 13:27	10.38			09/20/09 13:22:5	9.5	09/20/09 13:29:1	9.53
9/20/09 13:42	10.38			09/20/09 13:37:5	9.19	09/20/09 13:44:1	9.53
9/20/09 13:57	10.53			09/20/09 13:52:5	9.34	09/20/09 13:59:1	9.53
9/20/09 14:12	10.53			09/20/09 14:07:5	9.34	09/20/09 14:14:1	9.53
9/20/09 14:27	10.53			09/20/09 14:22:5	9.34	09/20/09 14:29:1	9.53
9/20/09 14:42	10.53			09/20/09 14:37:5	9.34	09/20/09 14:44:1	9.38
9/20/09 14:57	10.69			09/20/09 14:52:5	9.34	09/20/09 14:59:1	9.22
9/20/09 15:12	10.69			09/20/09 15:07:5	9.19	09/20/09 15:14:1	9.07
9/20/09 15:27	10.84			09/20/09 15:22:5	9.19	09/20/09 15:29:1	8.91
9/20/09 15:42	10.84			09/20/09 15:37:5	9.19	09/20/09 15:44:1	8.91
9/20/09 15:57	10.84			09/20/09 15:52:5	9.19	09/20/09 15:59:1	8.76
9/20/09 16:12	10.84			09/20/09 16:07:5	9.19	09/20/09 16:14:1	8.76
9/20/09 16:27	10.84			09/20/09 16:22:5	9.19	09/20/09 16:29:1	8.76
9/20/09 16:42	11			09/20/09 16:37:5	9.19	09/20/09 16:44:1	8.76
9/20/09 16:57	11			09/20/09 16:52:5	9.19	09/20/09 16:59:1	8.6
9/20/09 17:12	11			09/20/09 17:07:5	9.19	09/20/09 17:14:1	8.6
9/20/09 17:27	11			09/20/09 17:22:5	9.19	09/20/09 17:29:1	8.6
9/20/09 17:42	10.84			09/20/09 17:37:5	9.19	09/20/09 17:44:1	8.45
9/20/09 17:57	10.84			09/20/09 17:52:5	9.19	09/20/09 17:59:1	8.45
9/20/09 18:12	10.84			09/20/09 18:07:5	9.19	09/20/09 18:14:1	8.45
9/20/09 18:27	10.84			09/20/09 18:22:5	9.19	09/20/09 18:29:1	8.45
9/20/09 18:42	10.84			09/20/09 18:37:5	9.19	09/20/09 18:44:1	8.45
9/20/09 18:57	10.84			09/20/09 18:52:5	9.19	09/20/09 18:59:1	8.45
9/20/09 19:12	10.69			09/20/09 19:07:5	9.19	09/20/09 19:14:1	8.45
9/20/09 19:27	10.69			09/20/09 19:22:5	9.19	09/20/09 19:29:1	8.45
9/20/09 19:42	10.53			09/20/09 19:37:5	9.04	09/20/09 19:44:1	8.45
9/20/09 19:57	10.53			09/20/09 19:52:5	9.04	09/20/09 19:59:1	8.45
9/20/09 20:12	10.53			09/20/09 20:07:5	9.04	09/20/09 20:14:1	8.45
9/20/09 20:27	10.53			09/20/09 20:22:5	9.04	09/20/09 20:29:1	8.45
9/20/09 20:42	10.38			09/20/09 20:37:5	9.04	09/20/09 20:44:1	8.45
9/20/09 20:57	10.38			09/20/09 20:52:5	8.88	09/20/09 20:59:1	8.29
9/20/09 21:12	10.38			09/20/09 21:07:5	8.88	09/20/09 21:14:1	8.29
9/20/09 21:27	10.22			09/20/09 21:22:5	8.88	09/20/09 21:29:1	8.29
9/20/09 21:42	10.22			09/20/09 21:37:5	8.88	09/20/09 21:44:1	8.29
9/20/09 21:57	10.07			09/20/09 21:52:5	8.73	09/20/09 21:59:1	8.29
9/20/09 22:12	10.07			09/20/09 22:07:5	8.73	09/20/09 22:14:1	8.14
9/20/09 22:27	9.91			09/20/09 22:22:5	8.73	09/20/09 22:29:1	8.14
9/20/09 22:42	9.91			09/20/09 22:37:5	8.58	09/20/09 22:44:1	8.14

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/20/09 22:57	9.91			09/20/09 22:52:5	8.58	09/20/09 22:59:1	8.14
9/20/09 23:12	9.91			09/20/09 23:07:5	8.58	09/20/09 23:14:1	8.14
9/20/09 23:27	9.75			09/20/09 23:22:5	8.42	09/20/09 23:29:1	7.98
9/20/09 23:42	9.75			09/20/09 23:37:5	8.42	09/20/09 23:44:1	7.98
9/20/09 23:57	9.59			09/20/09 23:52:5	8.42	09/20/09 23:59:1	7.98
9/21/09 0:12	9.59			09/21/09 00:07:5	8.42	09/21/09 00:14:1	7.98
9/21/09 0:27	9.59			09/21/09 00:22:5	8.27	09/21/09 00:29:1	7.98
9/21/09 0:42	9.59			09/21/09 00:37:5	8.27	09/21/09 00:44:1	7.98
9/21/09 0:57	9.44			09/21/09 00:52:5	8.27	09/21/09 00:59:1	7.83
9/21/09 1:12	9.44			09/21/09 01:07:5	8.27	09/21/09 01:14:1	7.83
9/21/09 1:27	9.28			09/21/09 01:22:5	8.27	09/21/09 01:29:1	7.83
9/21/09 1:42	9.28			09/21/09 01:37:5	8.11	09/21/09 01:44:1	7.83
9/21/09 1:57	9.28			09/21/09 01:52:5	8.11	09/21/09 01:59:1	7.83
9/21/09 2:12	9.28			09/21/09 02:07:5	8.11	09/21/09 02:14:1	7.83
9/21/09 2:27	9.13			09/21/09 02:22:5	8.11	09/21/09 02:29:1	7.83
9/21/09 2:42	9.13			09/21/09 02:37:5	7.96	09/21/09 02:44:1	7.83
9/21/09 2:57	9.13			09/21/09 02:52:5	7.96	09/21/09 02:59:1	7.67
9/21/09 3:12	9.13			09/21/09 03:07:5	7.96	09/21/09 03:14:1	7.67
9/21/09 3:27	8.97			09/21/09 03:22:5	7.96	09/21/09 03:29:1	7.67
9/21/09 3:42	8.97			09/21/09 03:37:5	7.96	09/21/09 03:44:1	7.67
9/21/09 3:57	8.97			09/21/09 03:52:5	7.96	09/21/09 03:59:1	7.67
9/21/09 4:12	8.82			09/21/09 04:07:5	7.96	09/21/09 04:14:1	7.67
9/21/09 4:27	8.82			09/21/09 04:22:5	7.81	09/21/09 04:29:1	7.67
9/21/09 4:42	8.82			09/21/09 04:37:5	7.81	09/21/09 04:44:1	7.67
9/21/09 4:57	8.67			09/21/09 04:52:5	7.81	09/21/09 04:59:1	7.67
9/21/09 5:12	8.82			09/21/09 05:07:5	7.81	09/21/09 05:14:1	7.52
9/21/09 5:27	8.67			09/21/09 05:22:5	7.81	09/21/09 05:29:1	7.52
9/21/09 5:42	8.67			09/21/09 05:37:5	7.81	09/21/09 05:44:1	7.52
9/21/09 5:57	8.67			09/21/09 05:52:5	7.65	09/21/09 05:59:1	7.52
9/21/09 6:12	8.51			09/21/09 06:07:5	7.65	09/21/09 06:14:1	7.52
9/21/09 6:27	8.51			09/21/09 06:22:5	7.65	09/21/09 06:29:1	7.52
9/21/09 6:42	8.36			09/21/09 06:37:5	7.65	09/21/09 06:44:1	7.52
9/21/09 6:57	8.36			09/21/09 06:52:5	7.65	09/21/09 06:59:1	7.52
9/21/09 7:12	8.36			09/21/09 07:07:5	7.65	09/21/09 07:14:1	7.52
9/21/09 7:27	8.36			09/21/09 07:22:5	7.65	09/21/09 07:29:1	7.52
9/21/09 7:42	8.36			09/21/09 07:37:5	7.65	09/21/09 07:44:1	7.52
9/21/09 7:57	8.21			09/21/09 07:52:5	7.65	09/21/09 07:59:1	7.52
9/21/09 8:12	8.21			09/21/09 08:07:5	7.65	09/21/09 08:14:1	7.52
9/21/09 8:27	8.21			09/21/09 08:22:5	7.65	09/21/09 08:29:1	7.52
9/21/09 8:42	8.21			09/21/09 08:37:5	7.65	09/21/09 08:44:1	7.52
9/21/09 8:57	8.21			09/21/09 08:52:5	7.65	09/21/09 08:59:1	7.52
9/21/09 9:12	8.36			09/21/09 09:07:5	7.65	09/21/09 09:14:1	7.52
9/21/09 9:27	8.36			09/21/09 09:22:5	7.65	09/21/09 09:29:1	7.52
9/21/09 9:42	8.36			09/21/09 09:37:5	7.65	09/21/09 09:44:1	7.52
9/21/09 9:57	8.51			09/21/09 09:52:5	7.65	09/21/09 09:59:1	7.52
9/21/09 10:12	8.51			09/21/09 10:07:5	7.81	09/21/09 10:14:1	8.14
9/21/09 10:27	8.67			09/21/09 10:22:5	7.81	09/21/09 10:29:1	7.83
9/21/09 10:42	8.82			09/21/09 10:37:5	7.96	09/21/09 10:44:1	8.29

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/21/09 10:57	8.97			09/21/09 10:52:5	7.96	09/21/09 10:59:1	8.45
9/21/09 11:12	8.97			09/21/09 11:07:5	8.11	09/21/09 11:14:1	8.6
9/21/09 11:27	9.13			09/21/09 11:22:5	8.27	09/21/09 11:29:1	8.6
9/21/09 11:42	9.28			09/21/09 11:37:5	8.27	09/21/09 11:44:1	8.76
9/21/09 11:57	9.28			09/21/09 11:52:5	8.58	09/21/09 11:59:1	8.91
9/21/09 12:12	9.44			09/21/09 12:07:5	8.88	09/21/09 12:14:1	8.91
9/21/09 12:27	9.44			09/21/09 12:22:5	8.88	09/21/09 12:29:1	9.07
9/21/09 12:42	9.59			09/21/09 12:37:5	9.04	09/21/09 12:44:1	9.07
9/21/09 12:57	9.59			09/21/09 12:52:5	9.04	09/21/09 12:59:1	9.22
9/21/09 13:12	9.59			09/21/09 13:07:5	9.19	09/21/09 13:14:1	9.22
9/21/09 13:27	9.75			09/21/09 13:22:5	9.19	09/21/09 13:29:1	9.38
9/21/09 13:42	9.75			09/21/09 13:37:5	8.88	09/21/09 13:44:1	9.38
9/21/09 13:57	9.91			09/21/09 13:52:5	9.04	09/21/09 13:59:1	9.38
9/21/09 14:12	9.91			09/21/09 14:07:5	9.04	09/21/09 14:14:1	9.38
9/21/09 14:27	9.91			09/21/09 14:22:5	8.88	09/21/09 14:29:1	9.38
9/21/09 14:42	9.91			09/21/09 14:37:5	8.88	09/21/09 14:44:1	9.22
9/21/09 14:57	10.07			09/21/09 14:52:5	8.88	09/21/09 14:59:1	9.07
9/21/09 15:12	10.07			09/21/09 15:07:5	8.88	09/21/09 15:14:1	8.91
9/21/09 15:27	10.22			09/21/09 15:22:5	8.88	09/21/09 15:29:1	8.76
9/21/09 15:42	10.22			09/21/09 15:37:5	8.88	09/21/09 15:44:1	8.76
9/21/09 15:57	10.38			09/21/09 15:52:5	8.88	09/21/09 15:59:1	8.6
9/21/09 16:12	10.38			09/21/09 16:07:5	8.88	09/21/09 16:14:1	8.6
9/21/09 16:27	10.38			09/21/09 16:22:5	8.88	09/21/09 16:29:1	8.6
9/21/09 16:42	10.38			09/21/09 16:37:5	8.88	09/21/09 16:44:1	8.45
9/21/09 16:57	10.53			09/21/09 16:52:5	8.88	09/21/09 16:59:1	8.45
9/21/09 17:12	10.53			09/21/09 17:07:5	8.88	09/21/09 17:14:1	8.45
9/21/09 17:27	10.53			09/21/09 17:22:5	8.88	09/21/09 17:29:1	8.45
9/21/09 17:42	10.53			09/21/09 17:37:5	8.88	09/21/09 17:44:1	8.29
9/21/09 17:57	10.53			09/21/09 17:52:5	8.88	09/21/09 17:59:1	8.29
9/21/09 18:12	10.53			09/21/09 18:07:5	8.88	09/21/09 18:14:1	8.29
9/21/09 18:27	10.53			09/21/09 18:22:5	8.88	09/21/09 18:29:1	8.29
9/21/09 18:42	10.38			09/21/09 18:37:5	8.88	09/21/09 18:44:1	8.29
9/21/09 18:57	10.38			09/21/09 18:52:5	8.88	09/21/09 18:59:1	8.29
9/21/09 19:12	10.38			09/21/09 19:07:5	8.88	09/21/09 19:14:1	8.29
9/21/09 19:27	10.38			09/21/09 19:22:5	8.88	09/21/09 19:29:1	8.29
9/21/09 19:42	10.38			09/21/09 19:37:5	8.88	09/21/09 19:44:1	8.29
9/21/09 19:57	10.22			09/21/09 19:52:5	8.88	09/21/09 19:59:1	8.29
9/21/09 20:12	10.22			09/21/09 20:07:5	8.73	09/21/09 20:14:1	8.14
9/21/09 20:27	10.22			09/21/09 20:22:5	8.73	09/21/09 20:29:1	8.14
9/21/09 20:42	10.22			09/21/09 20:37:5	8.73	09/21/09 20:44:1	8.14
9/21/09 20:57	10.07			09/21/09 20:52:5	8.73	09/21/09 20:59:1	8.14
9/21/09 21:12	10.07			09/21/09 21:07:5	8.73	09/21/09 21:14:1	8.14
9/21/09 21:27	10.07			09/21/09 21:22:5	8.58	09/21/09 21:29:1	8.14
9/21/09 21:42	9.91			09/21/09 21:37:5	8.58	09/21/09 21:44:1	8.14
9/21/09 21:57	9.91			09/21/09 21:52:5	8.58	09/21/09 21:59:1	8.14
9/21/09 22:12	9.75			09/21/09 22:07:5	8.58	09/21/09 22:14:1	7.98
9/21/09 22:27	9.75			09/21/09 22:22:5	8.42	09/21/09 22:29:1	7.98
9/21/09 22:42	9.75			09/21/09 22:37:5	8.42	09/21/09 22:44:1	7.98

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/21/09 22:57	9.59			09/21/09 22:52:5	8.42	09/21/09 22:59:1	7.98
9/21/09 23:12	9.59			09/21/09 23:07:5	8.42	09/21/09 23:14:1	7.98
9/21/09 23:27	9.59			09/21/09 23:22:5	8.27	09/21/09 23:29:1	7.98
9/21/09 23:42	9.44			09/21/09 23:37:5	8.27	09/21/09 23:44:1	7.83
9/21/09 23:57	9.44			09/21/09 23:52:5	8.27	09/21/09 23:59:1	7.83
9/22/09 0:12	9.44			09/22/09 00:07:5	8.27	09/22/09 00:14:1	7.83
9/22/09 0:27	9.28			09/22/09 00:22:5	8.27	09/22/09 00:29:1	7.83
9/22/09 0:42	9.28			09/22/09 00:37:5	8.27	09/22/09 00:44:1	7.83
9/22/09 0:57	9.28			09/22/09 00:52:5	8.11	09/22/09 00:59:1	7.83
9/22/09 1:12	9.28			09/22/09 01:07:5	8.11	09/22/09 01:14:1	7.83
9/22/09 1:27	9.13			09/22/09 01:22:5	8.11	09/22/09 01:29:1	7.83
9/22/09 1:42	9.13			09/22/09 01:37:5	8.11	09/22/09 01:44:1	7.83
9/22/09 1:57	9.13			09/22/09 01:52:5	7.96	09/22/09 01:59:1	7.67
9/22/09 2:12	9.13			09/22/09 02:07:5	7.96	09/22/09 02:14:1	7.67
9/22/09 2:27	8.97			09/22/09 02:22:5	7.96	09/22/09 02:29:1	7.67
9/22/09 2:42	8.97			09/22/09 02:37:5	7.96	09/22/09 02:44:1	7.67
9/22/09 2:57	8.97			09/22/09 02:52:5	7.81	09/22/09 02:59:1	7.67
9/22/09 3:12	8.82			09/22/09 03:07:5	7.81	09/22/09 03:14:1	7.67
9/22/09 3:27	8.82			09/22/09 03:22:5	7.81	09/22/09 03:29:1	7.52
9/22/09 3:42	8.82			09/22/09 03:37:5	7.81	09/22/09 03:44:1	7.52
9/22/09 3:57	8.67			09/22/09 03:52:5	7.81	09/22/09 03:59:1	7.52
9/22/09 4:12	8.67			09/22/09 04:07:5	7.65	09/22/09 04:14:1	7.52
9/22/09 4:27	8.67			09/22/09 04:22:5	7.65	09/22/09 04:29:1	7.52
9/22/09 4:42	8.51			09/22/09 04:37:5	7.65	09/22/09 04:44:1	7.52
9/22/09 4:57	8.51			09/22/09 04:52:5	7.65	09/22/09 04:59:1	7.52
9/22/09 5:12	8.51			09/22/09 05:07:5	7.65	09/22/09 05:14:1	7.36
9/22/09 5:27	8.51			09/22/09 05:22:5	7.49	09/22/09 05:29:1	7.36
9/22/09 5:42	8.36			09/22/09 05:37:5	7.49	09/22/09 05:44:1	7.36
9/22/09 5:57	8.36			09/22/09 05:52:5	7.49	09/22/09 05:59:1	7.36
9/22/09 6:12	8.36			09/22/09 06:07:5	7.49	09/22/09 06:14:1	7.36
9/22/09 6:27	8.21			09/22/09 06:22:5	7.49	09/22/09 06:29:1	7.36
9/22/09 6:42	8.21			09/22/09 06:37:5	7.34	09/22/09 06:44:1	7.36
9/22/09 6:57	8.21			09/22/09 06:52:5	7.34	09/22/09 06:59:1	7.36
9/22/09 7:12	8.21			09/22/09 07:07:5	7.34	09/22/09 07:14:1	7.36
9/22/09 7:27	8.05			09/22/09 07:22:5	7.34	09/22/09 07:29:1	7.21
9/22/09 7:42	8.05			09/22/09 07:37:5	7.34	09/22/09 07:44:1	7.21
9/22/09 7:57	8.05			09/22/09 07:52:5	7.34	09/22/09 07:59:1	7.21
9/22/09 8:12	8.05			09/22/09 08:07:5	7.34	09/22/09 08:14:1	7.21
9/22/09 8:27	8.05			09/22/09 08:22:5	7.34	09/22/09 08:29:1	7.21
9/22/09 8:42	8.05			09/22/09 08:37:5	7.34	09/22/09 08:44:1	7.36
9/22/09 8:57	8.05			09/22/09 08:52:5	7.49	09/22/09 08:59:1	7.36
9/22/09 9:12	8.21			09/22/09 09:07:5	7.49	09/22/09 09:14:1	7.36
9/22/09 9:27	8.21			09/22/09 09:22:5	7.49	09/22/09 09:29:1	7.36
9/22/09 9:42	8.36			09/22/09 09:37:5	7.65	09/22/09 09:44:1	7.36
9/22/09 9:57	8.36			09/22/09 09:52:5	7.65	09/22/09 09:59:1	7.52
9/22/09 10:12	8.51			09/22/09 10:07:5	7.65	09/22/09 10:14:1	8.14
9/22/09 10:27	8.67			09/22/09 10:22:5	7.81	09/22/09 10:29:1	7.67
9/22/09 10:42	8.82			09/22/09 10:37:5	7.81	09/22/09 10:44:1	8.29

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/22/09 10:57	8.97			09/22/09 10:52:5	7.96	09/22/09 10:59:1	8.45
9/22/09 11:12	8.97			09/22/09 11:07:5	8.11	09/22/09 11:14:1	8.6
9/22/09 11:27	9.13			09/22/09 11:22:5	8.27	09/22/09 11:29:1	8.76
9/22/09 11:42	9.13			09/22/09 11:37:5	8.27	09/22/09 11:44:1	8.76
9/22/09 11:57	9.28			09/22/09 11:52:5	8.58	09/22/09 11:59:1	8.6
9/22/09 12:12	9.44			09/22/09 12:07:5	8.88	09/22/09 12:14:1	8.91
9/22/09 12:27	9.44			09/22/09 12:22:5	9.04	09/22/09 12:29:1	9.07
9/22/09 12:42	9.59			09/22/09 12:37:5	9.04	09/22/09 12:44:1	9.07
9/22/09 12:57	9.75			09/22/09 12:52:5	9.19	09/22/09 12:59:1	9.22
9/22/09 13:12	9.75			09/22/09 13:07:5	9.19	09/22/09 13:14:1	9.22
9/22/09 13:27	9.91			09/22/09 13:22:5	9.04	09/22/09 13:29:1	9.38
9/22/09 13:42	9.91			09/22/09 13:37:5	8.88	09/22/09 13:44:1	9.38
9/22/09 13:57	9.91			09/22/09 13:52:5	9.19	09/22/09 13:59:1	9.38
9/22/09 14:12	10.07			09/22/09 14:07:5	9.19	09/22/09 14:14:1	9.38
9/22/09 14:27	10.07			09/22/09 14:22:5	9.04	09/22/09 14:29:1	9.38
9/22/09 14:42	10.07			09/22/09 14:37:5	9.04	09/22/09 14:44:1	9.22
9/22/09 14:57	10.22			09/22/09 14:52:5	9.04	09/22/09 14:59:1	9.07
9/22/09 15:12	10.22			09/22/09 15:07:5	9.04	09/22/09 15:14:1	8.91
9/22/09 15:27	10.38			09/22/09 15:22:5	8.88	09/22/09 15:29:1	8.76
9/22/09 15:42	10.38			09/22/09 15:37:5	8.88	09/22/09 15:44:1	8.76
9/22/09 15:57	10.53			09/22/09 15:52:5	8.88	09/22/09 15:59:1	8.76
9/22/09 16:12	10.53			09/22/09 16:07:5	8.88	09/22/09 16:14:1	8.6
9/22/09 16:27	10.53			09/22/09 16:22:5	8.88	09/22/09 16:29:1	8.6
9/22/09 16:42	10.69			09/22/09 16:37:5	8.88	09/22/09 16:44:1	8.6
9/22/09 16:57	10.69			09/22/09 16:52:5	8.88	09/22/09 16:59:1	8.45
9/22/09 17:12	10.69			09/22/09 17:07:5	8.88	09/22/09 17:14:1	8.45
9/22/09 17:27	10.84			09/22/09 17:22:5	8.88	09/22/09 17:29:1	8.45
9/22/09 17:42	10.84			09/22/09 17:37:5	8.88	09/22/09 17:44:1	8.45
9/22/09 17:57	10.84			09/22/09 17:52:5	9.04	09/22/09 17:59:1	8.45
9/22/09 18:12	10.84			09/22/09 18:07:5	9.04	09/22/09 18:14:1	8.29
9/22/09 18:27	10.84			09/22/09 18:22:5	9.04	09/22/09 18:29:1	8.29
9/22/09 18:42	10.69			09/22/09 18:37:5	9.04	09/22/09 18:44:1	8.29
9/22/09 18:57	10.69			09/22/09 18:52:5	9.04	09/22/09 18:59:1	8.29
9/22/09 19:12	10.69			09/22/09 19:07:5	8.88	09/22/09 19:14:1	8.29
9/22/09 19:27	10.69			09/22/09 19:22:5	8.88	09/22/09 19:29:1	8.29
9/22/09 19:42	10.53			09/22/09 19:37:5	8.88	09/22/09 19:44:1	8.29
9/22/09 19:57	10.53			09/22/09 19:52:5	8.88	09/22/09 19:59:1	8.29
9/22/09 20:12	10.53			09/22/09 20:07:5	8.88	09/22/09 20:14:1	8.29
9/22/09 20:27	10.53			09/22/09 20:22:5	8.88	09/22/09 20:29:1	8.29
9/22/09 20:42	10.38			09/22/09 20:37:5	8.88	09/22/09 20:44:1	8.29
9/22/09 20:57	10.38			09/22/09 20:52:5	8.88	09/22/09 20:59:1	8.14
9/22/09 21:12	10.38			09/22/09 21:07:5	8.73	09/22/09 21:14:1	8.14
9/22/09 21:27	10.22			09/22/09 21:22:5	8.73	09/22/09 21:29:1	8.14
9/22/09 21:42	10.22			09/22/09 21:37:5	8.73	09/22/09 21:44:1	8.14
9/22/09 21:57	10.22			09/22/09 21:52:5	8.73	09/22/09 21:59:1	8.14
9/22/09 22:12	10.22			09/22/09 22:07:5	8.73	09/22/09 22:14:1	8.14
9/22/09 22:27	10.07			09/22/09 22:22:5	8.73	09/22/09 22:29:1	8.14
9/22/09 22:42	10.07			09/22/09 22:37:5	8.73	09/22/09 22:44:1	8.14

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/22/09 22:57	9.91			09/22/09 22:52:5	8.73	09/22/09 22:59:1	8.14
9/22/09 23:12	9.91			09/22/09 23:07:5	8.58	09/22/09 23:14:1	8.14
9/22/09 23:27	9.91			09/22/09 23:22:5	8.58	09/22/09 23:29:1	8.14
9/22/09 23:42	9.75			09/22/09 23:37:5	8.58	09/22/09 23:44:1	8.14
9/22/09 23:57	9.75			09/22/09 23:52:5	8.42	09/22/09 23:59:1	7.98
9/23/09 0:12	9.75			09/23/09 00:07:5	8.42	09/23/09 00:14:1	7.98
9/23/09 0:27	9.59			09/23/09 00:22:5	8.27	09/23/09 00:29:1	7.98
9/23/09 0:42	9.59			09/23/09 00:37:5	8.27	09/23/09 00:44:1	7.98
9/23/09 0:57	9.59			09/23/09 00:52:5	8.27	09/23/09 00:59:1	7.83
9/23/09 1:12	9.44			09/23/09 01:07:5	8.27	09/23/09 01:14:1	7.83
9/23/09 1:27	9.44			09/23/09 01:22:5	8.11	09/23/09 01:29:1	7.83
9/23/09 1:42	9.44			09/23/09 01:37:5	8.11	09/23/09 01:44:1	7.83
9/23/09 1:57	9.44			09/23/09 01:52:5	8.11	09/23/09 01:59:1	7.83
9/23/09 2:12	9.28			09/23/09 02:07:5	7.96	09/23/09 02:14:1	7.67
9/23/09 2:27	9.28			09/23/09 02:22:5	7.96	09/23/09 02:29:1	7.67
9/23/09 2:42	9.28			09/23/09 02:37:5	7.96	09/23/09 02:44:1	7.67
9/23/09 2:57	9.13			09/23/09 02:52:5	7.96	09/23/09 02:59:1	7.67
9/23/09 3:12	9.13			09/23/09 03:07:5	7.96	09/23/09 03:14:1	7.67
9/23/09 3:27	9.13			09/23/09 03:22:5	7.81	09/23/09 03:29:1	7.52
9/23/09 3:42	8.97			09/23/09 03:37:5	7.81	09/23/09 03:44:1	7.52
9/23/09 3:57	8.97			09/23/09 03:52:5	7.81	09/23/09 03:59:1	7.52
9/23/09 4:12	8.97			09/23/09 04:07:5	7.81	09/23/09 04:14:1	7.52
9/23/09 4:27	8.97			09/23/09 04:22:5	7.81	09/23/09 04:29:1	7.52
9/23/09 4:42	8.82			09/23/09 04:37:5	7.81	09/23/09 04:44:1	7.52
9/23/09 4:57	8.82			09/23/09 04:52:5	7.81	09/23/09 04:59:1	7.52
9/23/09 5:12	8.82			09/23/09 05:07:5	7.65	09/23/09 05:14:1	7.52
9/23/09 5:27	8.67			09/23/09 05:22:5	7.65	09/23/09 05:29:1	7.52
9/23/09 5:42	8.67			09/23/09 05:37:5	7.65	09/23/09 05:44:1	7.52
9/23/09 5:57	8.67			09/23/09 05:52:5	7.65	09/23/09 05:59:1	7.52
9/23/09 6:12	8.67			09/23/09 06:07:5	7.65	09/23/09 06:14:1	7.36
9/23/09 6:27	8.51			09/23/09 06:22:5	7.65	09/23/09 06:29:1	7.36
9/23/09 6:42	8.51			09/23/09 06:37:5	7.65	09/23/09 06:44:1	7.36
9/23/09 6:57	8.51			09/23/09 06:52:5	7.65	09/23/09 06:59:1	7.36
9/23/09 7:12	8.36			09/23/09 07:07:5	7.49	09/23/09 07:14:1	7.36
9/23/09 7:27	8.36			09/23/09 07:22:5	7.49	09/23/09 07:29:1	7.36
9/23/09 7:42	8.36			09/23/09 07:37:5	7.49	09/23/09 07:44:1	7.36
9/23/09 7:57	8.36			09/23/09 07:52:5	7.49	09/23/09 07:59:1	7.36
9/23/09 8:12	8.36			09/23/09 08:07:5	7.65	09/23/09 08:14:1	7.36
9/23/09 8:27	8.21			09/23/09 08:22:5	7.65	09/23/09 08:29:1	7.36
9/23/09 8:42	8.36			09/23/09 08:37:5	7.65	09/23/09 08:44:1	7.36
9/23/09 8:57	8.36			09/23/09 08:52:5	7.65	09/23/09 08:59:1	7.36
9/23/09 9:12	8.36			09/23/09 09:07:5	7.65	09/23/09 09:14:1	7.52
9/23/09 9:27	8.51			09/23/09 09:22:5	7.65	09/23/09 09:29:1	7.52
9/23/09 9:42	8.51			09/23/09 09:37:5	7.81	09/23/09 09:44:1	7.52
9/23/09 9:57	8.67			09/23/09 09:52:5	7.81	09/23/09 09:59:1	7.67
9/23/09 10:12	8.82			09/23/09 10:07:5	7.81	09/23/09 10:14:1	7.98
9/23/09 10:27	8.82			09/23/09 10:22:5	7.96	09/23/09 10:29:1	7.67
9/23/09 10:42	8.97			09/23/09 10:37:5	7.96	09/23/09 10:44:1	8.45

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/23/09 10:57	9.13			09/23/09 10:52:5	8.11	09/23/09 10:59:1	8.29
9/23/09 11:12	9.13			09/23/09 11:07:5	8.27	09/23/09 11:14:1	8.6
9/23/09 11:27	9.28			09/23/09 11:22:5	8.42	09/23/09 11:29:1	8.76
9/23/09 11:42	9.28			09/23/09 11:37:5	8.42	09/23/09 11:44:1	8.91
9/23/09 11:57	9.44			09/23/09 11:52:5	8.73	09/23/09 11:59:1	8.45
9/23/09 12:12	9.59			09/23/09 12:07:5	9.04	09/23/09 12:14:1	9.07
9/23/09 12:27	9.59			09/23/09 12:22:5	9.04	09/23/09 12:29:1	9.07
9/23/09 12:42	9.75			09/23/09 12:37:5	9.19	09/23/09 12:44:1	9.22
9/23/09 12:57	9.75			09/23/09 12:52:5	9.19	09/23/09 12:59:1	9.22
9/23/09 13:12	9.91			09/23/09 13:07:5	9.19	09/23/09 13:14:1	9.38
9/23/09 13:27	9.91			09/23/09 13:22:5	9.04	09/23/09 13:29:1	9.38
9/23/09 13:42	10.07			09/23/09 13:37:5	9.19	09/23/09 13:44:1	9.38
9/23/09 13:57	10.07			09/23/09 13:52:5	9.19	09/23/09 13:59:1	9.53
9/23/09 14:12	10.07			09/23/09 14:07:5	9.19	09/23/09 14:14:1	9.53
9/23/09 14:27	10.07			09/23/09 14:22:5	9.19	09/23/09 14:29:1	9.38
9/23/09 14:42	10.22			09/23/09 14:37:5	9.04	09/23/09 14:44:1	9.22
9/23/09 14:57	10.22			09/23/09 14:52:5	9.04	09/23/09 14:59:1	9.07
9/23/09 15:12	10.38			09/23/09 15:07:5	9.04	09/23/09 15:14:1	8.91
9/23/09 15:27	10.38			09/23/09 15:22:5	9.04	09/23/09 15:29:1	8.91
9/23/09 15:42	10.53			09/23/09 15:37:5	9.04	09/23/09 15:44:1	8.76
9/23/09 15:57	10.53			09/23/09 15:52:5	9.04	09/23/09 15:59:1	8.76
9/23/09 16:12	10.53			09/23/09 16:07:5	9.04	09/23/09 16:14:1	8.76
9/23/09 16:27	10.53			09/23/09 16:22:5	9.04	09/23/09 16:29:1	8.6
9/23/09 16:42	10.69			09/23/09 16:37:5	9.04	09/23/09 16:44:1	8.6
9/23/09 16:57	10.69			09/23/09 16:52:5	9.04	09/23/09 16:59:1	8.45
9/23/09 17:12	10.69			09/23/09 17:07:5	9.19	09/23/09 17:14:1	8.45
9/23/09 17:27	10.84			09/23/09 17:22:5	9.19	09/23/09 17:29:1	8.45
9/23/09 17:42	10.84			09/23/09 17:37:5	9.19	09/23/09 17:44:1	8.45
9/23/09 17:57	10.84			09/23/09 17:52:5	9.19	09/23/09 17:59:1	8.45
9/23/09 18:12	10.84			09/23/09 18:07:5	9.19	09/23/09 18:14:1	8.45
9/23/09 18:27	10.84			09/23/09 18:22:5	9.19	09/23/09 18:29:1	8.45
9/23/09 18:42	10.84			09/23/09 18:37:5	9.19	09/23/09 18:44:1	8.45
9/23/09 18:57	10.84			09/23/09 18:52:5	9.19	09/23/09 18:59:1	8.45
9/23/09 19:12	10.84			09/23/09 19:07:5	9.19	09/23/09 19:14:1	8.45
9/23/09 19:27	10.69			09/23/09 19:22:5	9.19	09/23/09 19:29:1	8.45
9/23/09 19:42	10.69			09/23/09 19:37:5	9.19	09/23/09 19:44:1	8.45
9/23/09 19:57	10.69			09/23/09 19:52:5	9.04	09/23/09 19:59:1	8.45
9/23/09 20:12	10.53			09/23/09 20:07:5	9.04	09/23/09 20:14:1	8.45
9/23/09 20:27	10.53			09/23/09 20:22:5	9.04	09/23/09 20:29:1	8.45
9/23/09 20:42	10.53			09/23/09 20:37:5	9.04	09/23/09 20:44:1	8.45
9/23/09 20:57	10.53			09/23/09 20:52:5	9.04	09/23/09 20:59:1	8.45
9/23/09 21:12	10.38			09/23/09 21:07:5	9.04	09/23/09 21:14:1	8.29
9/23/09 21:27	10.38			09/23/09 21:22:5	8.88	09/23/09 21:29:1	8.29
9/23/09 21:42	10.38			09/23/09 21:37:5	8.88	09/23/09 21:44:1	8.29
9/23/09 21:57	10.22			09/23/09 21:52:5	8.88	09/23/09 21:59:1	8.29
9/23/09 22:12	10.22			09/23/09 22:07:5	8.88	09/23/09 22:14:1	8.29
9/23/09 22:27	10.22			09/23/09 22:22:5	8.73	09/23/09 22:29:1	8.29
9/23/09 22:42	10.07			09/23/09 22:37:5	8.73	09/23/09 22:44:1	8.29

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/23/09 22:57	10.07			09/23/09 22:52:5	8.73	09/23/09 22:59:1	8.14
9/23/09 23:12	10.07			09/23/09 23:07:5	8.73	09/23/09 23:14:1	8.14
9/23/09 23:27	9.91			09/23/09 23:22:5	8.58	09/23/09 23:29:1	8.14
9/23/09 23:42	9.91			09/23/09 23:37:5	8.58	09/23/09 23:44:1	8.14
9/23/09 23:57	9.91			09/23/09 23:52:5	8.58	09/23/09 23:59:1	8.14
9/24/09 0:12	9.91			09/24/09 00:07:5	8.58	09/24/09 00:14:1	8.14
9/24/09 0:27	9.75			09/24/09 00:22:5	8.42	09/24/09 00:29:1	7.98
9/24/09 0:42	9.75			09/24/09 00:37:5	8.42	09/24/09 00:44:1	7.98
9/24/09 0:57	9.75			09/24/09 00:52:5	8.42	09/24/09 00:59:1	7.98
9/24/09 1:12	9.75			09/24/09 01:07:5	8.42	09/24/09 01:14:1	7.98
9/24/09 1:27	9.59			09/24/09 01:22:5	8.42	09/24/09 01:29:1	7.98
9/24/09 1:42	9.59			09/24/09 01:37:5	8.27	09/24/09 01:44:1	7.98
9/24/09 1:57	9.59			09/24/09 01:52:5	8.27	09/24/09 01:59:1	7.98
9/24/09 2:12	9.59			09/24/09 02:07:5	8.27	09/24/09 02:14:1	7.83
9/24/09 2:27	9.59			09/24/09 02:22:5	8.27	09/24/09 02:29:1	7.83
9/24/09 2:42	9.59			09/24/09 02:37:5	8.27	09/24/09 02:44:1	7.83
9/24/09 2:57	9.59			09/24/09 02:52:5	8.11	09/24/09 02:59:1	7.83
9/24/09 3:12	9.44			09/24/09 03:07:5	8.11	09/24/09 03:14:1	7.83
9/24/09 3:27	9.44			09/24/09 03:22:5	8.11	09/24/09 03:29:1	7.83
9/24/09 3:42	9.44			09/24/09 03:37:5	8.11	09/24/09 03:44:1	7.83
9/24/09 3:57	9.44			09/24/09 03:52:5	8.11	09/24/09 03:59:1	7.83
9/24/09 4:12	9.28			09/24/09 04:07:5	8.11	09/24/09 04:14:1	7.67
9/24/09 4:27	9.28			09/24/09 04:22:5	7.96	09/24/09 04:29:1	7.67
9/24/09 4:42	9.28			09/24/09 04:37:5	7.96	09/24/09 04:44:1	7.67
9/24/09 4:57	9.28			09/24/09 04:52:5	7.96	09/24/09 04:59:1	7.67
9/24/09 5:12	9.28			09/24/09 05:07:5	7.96	09/24/09 05:14:1	7.67
9/24/09 5:27	9.13			09/24/09 05:22:5	7.96	09/24/09 05:29:1	7.67
9/24/09 5:42	9.13			09/24/09 05:37:5	7.96	09/24/09 05:44:1	7.67
9/24/09 5:57	9.13			09/24/09 05:52:5	7.96	09/24/09 05:59:1	7.67
9/24/09 6:12	9.13			09/24/09 06:07:5	7.96	09/24/09 06:14:1	7.67
9/24/09 6:27	8.97			09/24/09 06:22:5	7.96	09/24/09 06:29:1	7.67
9/24/09 6:42	8.97			09/24/09 06:37:5	7.96	09/24/09 06:44:1	7.67
9/24/09 6:57	8.97			09/24/09 06:52:5	7.96	09/24/09 06:59:1	7.67
9/24/09 7:12	8.97			09/24/09 07:07:5	7.96	09/24/09 07:14:1	7.67
9/24/09 7:27	8.97			09/24/09 07:22:5	7.96	09/24/09 07:29:1	7.67
9/24/09 7:42	8.97			09/24/09 07:37:5	7.96	09/24/09 07:44:1	7.67
9/24/09 7:57	8.97			09/24/09 07:52:5	7.96	09/24/09 07:59:1	7.67
9/24/09 8:12	8.82			09/24/09 08:07:5	7.96	09/24/09 08:14:1	7.67
9/24/09 8:27	8.82			09/24/09 08:22:5	7.96	09/24/09 08:29:1	7.83
9/24/09 8:42	8.82			09/24/09 08:37:5	7.96	09/24/09 08:44:1	7.83
9/24/09 8:57	8.82			09/24/09 08:52:5	7.96	09/24/09 08:59:1	7.83
9/24/09 9:12	8.82			09/24/09 09:07:5	7.96	09/24/09 09:14:1	7.83
9/24/09 9:27	8.82			09/24/09 09:22:5	8.11	09/24/09 09:29:1	7.83
9/24/09 9:42	8.97			09/24/09 09:37:5	8.11	09/24/09 09:44:1	7.83
9/24/09 9:57	8.97			09/24/09 09:52:5	8.11	09/24/09 09:59:1	7.98
9/24/09 10:12	8.97			09/24/09 10:07:5	8.11	09/24/09 10:14:1	7.98
9/24/09 10:27	9.13			09/24/09 10:22:5	8.11	09/24/09 10:29:1	7.98
9/24/09 10:42	9.13			09/24/09 10:37:5	8.27	09/24/09 10:44:1	8.14

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/24/09 10:57	9.13			09/24/09 10:52:5	8.27	09/24/09 10:59:1	8.14
9/24/09 11:12	9.28			09/24/09 11:07:5	8.27	09/24/09 11:14:1	8.14
9/24/09 11:27	9.28			09/24/09 11:22:5	8.42	09/24/09 11:29:1	8.29
9/24/09 11:42	9.28			09/24/09 11:37:5	8.42	09/24/09 11:44:1	8.29
9/24/09 11:57	9.44			09/24/09 11:52:5	8.58	09/24/09 11:59:1	8.29
9/24/09 12:12	9.44			09/24/09 12:07:5	8.58	09/24/09 12:14:1	8.45
9/24/09 12:27	9.59			09/24/09 12:22:5	8.58	09/24/09 12:29:1	8.45
9/24/09 12:42	9.59			09/24/09 12:37:5	8.73	09/24/09 12:44:1	8.45
9/24/09 12:57	9.59			09/24/09 12:52:5	8.73	09/24/09 12:59:1	8.6
9/24/09 13:12	9.75			09/24/09 13:07:5	8.73	09/24/09 13:14:1	8.6
9/24/09 13:27	9.75			09/24/09 13:22:5	8.73	09/24/09 13:29:1	8.6
9/24/09 13:42	9.91			09/24/09 13:37:5	8.88	09/24/09 13:44:1	8.6
9/24/09 13:57	9.91			09/24/09 13:52:5	8.88	09/24/09 13:59:1	8.6
9/24/09 14:12	9.91			09/24/09 14:07:5	8.88	09/24/09 14:14:1	8.76
9/24/09 14:27	10.07			09/24/09 14:22:5	8.88	09/24/09 14:29:1	8.76
9/24/09 14:42	10.07			09/24/09 14:37:5	8.88	09/24/09 14:44:1	8.6
9/24/09 14:57	10.07			09/24/09 14:52:5	8.88	09/24/09 14:59:1	8.6
9/24/09 15:12	10.22			09/24/09 15:07:5	8.88	09/24/09 15:14:1	8.6
9/24/09 15:27	10.22			09/24/09 15:22:5	8.88	09/24/09 15:29:1	8.6
9/24/09 15:42	10.22			09/24/09 15:37:5	8.88	09/24/09 15:44:1	8.6
9/24/09 15:57	10.22			09/24/09 15:52:5	8.88	09/24/09 15:59:1	8.6
9/24/09 16:12	10.38			09/24/09 16:07:5	8.88	09/24/09 16:14:1	8.45
9/24/09 16:27	10.38			09/24/09 16:22:5	8.88	09/24/09 16:29:1	8.45
9/24/09 16:42	10.38			09/24/09 16:37:5	8.88	09/24/09 16:44:1	8.45
9/24/09 16:57	10.38			09/24/09 16:52:5	8.88	09/24/09 16:59:1	8.45
9/24/09 17:12	10.38			09/24/09 17:07:5	9.04	09/24/09 17:14:1	8.45
9/24/09 17:27	10.38			09/24/09 17:22:5	8.88	09/24/09 17:29:1	8.45
9/24/09 17:42	10.38			09/24/09 17:37:5	8.88	09/24/09 17:44:1	8.45
9/24/09 17:57	10.38			09/24/09 17:52:5	8.88	09/24/09 17:59:1	8.45
9/24/09 18:12	10.38			09/24/09 18:07:5	8.88	09/24/09 18:14:1	8.29
9/24/09 18:27	10.38			09/24/09 18:22:5	8.88	09/24/09 18:29:1	8.29
9/24/09 18:42	10.38			09/24/09 18:37:5	8.88	09/24/09 18:44:1	8.29
9/24/09 18:57	10.38			09/24/09 18:52:5	8.88	09/24/09 18:59:1	8.29
9/24/09 19:12	10.38			09/24/09 19:07:5	8.88	09/24/09 19:14:1	8.29
9/24/09 19:27	10.38			09/24/09 19:22:5	8.88	09/24/09 19:29:1	8.29
9/24/09 19:42	10.38			09/24/09 19:37:5	8.88	09/24/09 19:44:1	8.29
9/24/09 19:57	10.38			09/24/09 19:52:5	8.88	09/24/09 19:59:1	8.29
9/24/09 20:12	10.22			09/24/09 20:07:5	8.88	09/24/09 20:14:1	8.29
9/24/09 20:27	10.22			09/24/09 20:22:5	8.88	09/24/09 20:29:1	8.29
9/24/09 20:42	10.22			09/24/09 20:37:5	8.88	09/24/09 20:44:1	8.29
9/24/09 20:57	10.22			09/24/09 20:52:5	8.88	09/24/09 20:59:1	8.29
9/24/09 21:12	10.22			09/24/09 21:07:5	8.88	09/24/09 21:14:1	8.29
9/24/09 21:27	10.22			09/24/09 21:22:5	8.73	09/24/09 21:29:1	8.29
9/24/09 21:42	10.22			09/24/09 21:37:5	8.73	09/24/09 21:44:1	8.14
9/24/09 21:57	10.07			09/24/09 21:52:5	8.73	09/24/09 21:59:1	8.14
9/24/09 22:12	10.07			09/24/09 22:07:5	8.73	09/24/09 22:14:1	8.14
9/24/09 22:27	10.07			09/24/09 22:22:5	8.73	09/24/09 22:29:1	8.14
9/24/09 22:42	9.91			09/24/09 22:37:5	8.58	09/24/09 22:44:1	8.14

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/24/09 22:57	9.91			09/24/09 22:52:5	8.58	09/24/09 22:59:1	8.14
9/24/09 23:12	9.91			09/24/09 23:07:5	8.58	09/24/09 23:14:1	8.14
9/24/09 23:27	9.91			09/24/09 23:22:5	8.58	09/24/09 23:29:1	8.14
9/24/09 23:42	9.75			09/24/09 23:37:5	8.58	09/24/09 23:44:1	8.14
9/24/09 23:57	9.75			09/24/09 23:52:5	8.58	09/24/09 23:59:1	8.14
9/25/09 0:12	9.75			09/25/09 00:07:5	8.42	09/25/09 00:14:1	7.98
9/25/09 0:27	9.75			09/25/09 00:22:5	8.42	09/25/09 00:29:1	7.98
9/25/09 0:42	9.75			09/25/09 00:37:5	8.42	09/25/09 00:44:1	7.98
9/25/09 0:57	9.75			09/25/09 00:52:5	8.42	09/25/09 00:59:1	7.98
9/25/09 1:12	9.59			09/25/09 01:07:5	8.42	09/25/09 01:14:1	7.98
9/25/09 1:27	9.59			09/25/09 01:22:5	8.27	09/25/09 01:29:1	7.98
9/25/09 1:42	9.59			09/25/09 01:37:5	8.27	09/25/09 01:44:1	7.98
9/25/09 1:57	9.59			09/25/09 01:52:5	8.27	09/25/09 01:59:1	7.83
9/25/09 2:12	9.44			09/25/09 02:07:5	8.27	09/25/09 02:14:1	7.83
9/25/09 2:27	9.44			09/25/09 02:22:5	8.27	09/25/09 02:29:1	7.83
9/25/09 2:42	9.44			09/25/09 02:37:5	8.11	09/25/09 02:44:1	7.83
9/25/09 2:57	9.28			09/25/09 02:52:5	8.11	09/25/09 02:59:1	7.83
9/25/09 3:12	9.28			09/25/09 03:07:5	8.11	09/25/09 03:14:1	7.83
9/25/09 3:27	9.28			09/25/09 03:22:5	8.11	09/25/09 03:29:1	7.83
9/25/09 3:42	9.28			09/25/09 03:37:5	8.11	09/25/09 03:44:1	7.83
9/25/09 3:57	9.28			09/25/09 03:52:5	8.11	09/25/09 03:59:1	7.83
9/25/09 4:12	9.28			09/25/09 04:07:5	7.96	09/25/09 04:14:1	7.67
9/25/09 4:27	9.13			09/25/09 04:22:5	7.96	09/25/09 04:29:1	7.67
9/25/09 4:42	9.13			09/25/09 04:37:5	7.96	09/25/09 04:44:1	7.67
9/25/09 4:57	9.13			09/25/09 04:52:5	7.96	09/25/09 04:59:1	7.67
9/25/09 5:12	8.97			09/25/09 05:07:5	7.96	09/25/09 05:14:1	7.67
9/25/09 5:27	8.97			09/25/09 05:22:5	7.96	09/25/09 05:29:1	7.67
9/25/09 5:42	8.97			09/25/09 05:37:5	7.81	09/25/09 05:44:1	7.67
9/25/09 5:57	8.97			09/25/09 05:52:5	7.81	09/25/09 05:59:1	7.52
9/25/09 6:12	8.97			09/25/09 06:07:5	7.81	09/25/09 06:14:1	7.52
9/25/09 6:27	8.82			09/25/09 06:22:5	7.81	09/25/09 06:29:1	7.52
9/25/09 6:42	8.82			09/25/09 06:37:5	7.65	09/25/09 06:44:1	7.52
9/25/09 6:57	8.82			09/25/09 06:52:5	7.65	09/25/09 06:59:1	7.52
9/25/09 7:12	8.82			09/25/09 07:07:5	7.65	09/25/09 07:14:1	7.52
9/25/09 7:27	8.67			09/25/09 07:22:5	7.65	09/25/09 07:29:1	7.52
9/25/09 7:42	8.67			09/25/09 07:37:5	7.65	09/25/09 07:44:1	7.52
9/25/09 7:57	8.67			09/25/09 07:52:5	7.65	09/25/09 07:59:1	7.52
9/25/09 8:12	8.67			09/25/09 08:07:5	7.65	09/25/09 08:14:1	7.52
9/25/09 8:27	8.67			09/25/09 08:22:5	7.65	09/25/09 08:29:1	7.67
9/25/09 8:42	8.67			09/25/09 08:37:5	7.81	09/25/09 08:44:1	7.67
9/25/09 8:57	8.67			09/25/09 08:52:5	7.81	09/25/09 08:59:1	7.67
9/25/09 9:12	8.67			09/25/09 09:07:5	7.81	09/25/09 09:14:1	7.67
9/25/09 9:27	8.82			09/25/09 09:22:5	7.81	09/25/09 09:29:1	7.67
9/25/09 9:42	8.82			09/25/09 09:37:5	7.96	09/25/09 09:44:1	7.83
9/25/09 9:57	8.97			09/25/09 09:52:5	7.96	09/25/09 09:59:1	7.83
9/25/09 10:12	8.97			09/25/09 10:07:5	7.96	09/25/09 10:14:1	7.83
9/25/09 10:27	8.97			09/25/09 10:22:5	7.96	09/25/09 10:29:1	7.98
9/25/09 10:42	9.13			09/25/09 10:37:5	8.11	09/25/09 10:44:1	7.98

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/25/09 10:57	9.28			09/25/09 10:52:5	8.11	09/25/09 10:59:1	8.14
9/25/09 11:12	9.28			09/25/09 11:07:5	8.27	09/25/09 11:14:1	8.14
9/25/09 11:27	9.28			09/25/09 11:22:5	8.42	09/25/09 11:29:1	8.14
9/25/09 11:42	9.44			09/25/09 11:37:5	8.42	09/25/09 11:44:1	8.29
9/25/09 11:57	9.44			09/25/09 11:52:5	8.73	09/25/09 11:59:1	8.29
9/25/09 12:12	9.59			09/25/09 12:07:5	8.73	09/25/09 12:14:1	8.45
9/25/09 12:27	9.59			09/25/09 12:22:5	8.88	09/25/09 12:29:1	8.45
9/25/09 12:42	9.75			09/25/09 12:37:5	8.88	09/25/09 12:44:1	8.6
9/25/09 12:57	9.75			09/25/09 12:52:5	8.88	09/25/09 12:59:1	8.6
9/25/09 13:12	9.91			09/25/09 13:07:5	9.04	09/25/09 13:14:1	8.76
9/25/09 13:27	9.91			09/25/09 13:22:5	9.04	09/25/09 13:29:1	8.76
9/25/09 13:42	9.91			09/25/09 13:37:5	9.04	09/25/09 13:44:1	8.76
9/25/09 13:57	10.07			09/25/09 13:52:5	9.04	09/25/09 13:59:1	8.91
9/25/09 14:12	10.07			09/25/09 14:07:5	9.19	09/25/09 14:14:1	8.91
9/25/09 14:27	10.07			09/25/09 14:22:5	9.04	09/25/09 14:29:1	8.91
9/25/09 14:42	10.22			09/25/09 14:37:5	9.04	09/25/09 14:44:1	8.91
9/25/09 14:57	10.22			09/25/09 14:52:5	9.04	09/25/09 14:59:1	8.91
9/25/09 15:12	10.38			09/25/09 15:07:5	9.04	09/25/09 15:14:1	8.91
9/25/09 15:27	10.38			09/25/09 15:22:5	9.04	09/25/09 15:29:1	8.76
9/25/09 15:42	10.38			09/25/09 15:37:5	9.04	09/25/09 15:44:1	8.76
9/25/09 15:57	10.53			09/25/09 15:52:5	9.04	09/25/09 15:59:1	8.76
9/25/09 16:12	10.53			09/25/09 16:07:5	9.04	09/25/09 16:14:1	8.76
9/25/09 16:27	10.53			09/25/09 16:22:5	9.04	09/25/09 16:29:1	8.6
9/25/09 16:42	10.53			09/25/09 16:37:5	9.04	09/25/09 16:44:1	8.6
9/25/09 16:57	10.53			09/25/09 16:52:5	9.04	09/25/09 16:59:1	8.6
9/25/09 17:12	10.69			09/25/09 17:07:5	9.04	09/25/09 17:14:1	8.6
9/25/09 17:27	10.69			09/25/09 17:22:5	9.04	09/25/09 17:29:1	8.45
9/25/09 17:42	10.69			09/25/09 17:37:5	9.19	09/25/09 17:44:1	8.45
9/25/09 17:57	10.69			09/25/09 17:52:5	9.04	09/25/09 17:59:1	8.45
9/25/09 18:12	10.69			09/25/09 18:07:5	9.19	09/25/09 18:14:1	8.45
9/25/09 18:27	10.69			09/25/09 18:22:5	9.04	09/25/09 18:29:1	8.45
9/25/09 18:42	10.53			09/25/09 18:37:5	9.04	09/25/09 18:44:1	8.45
9/25/09 18:57	10.53			09/25/09 18:52:5	9.04	09/25/09 18:59:1	8.45
9/25/09 19:12	10.53			09/25/09 19:07:5	9.04	09/25/09 19:14:1	8.45
9/25/09 19:27	10.53			09/25/09 19:22:5	9.04	09/25/09 19:29:1	8.45
9/25/09 19:42	10.53			09/25/09 19:37:5	9.04	09/25/09 19:44:1	8.45
9/25/09 19:57	10.53			09/25/09 19:52:5	9.04	09/25/09 19:59:1	8.45
9/25/09 20:12	10.53			09/25/09 20:07:5	9.04	09/25/09 20:14:1	8.45
9/25/09 20:27	10.38			09/25/09 20:22:5	9.04	09/25/09 20:29:1	8.45
9/25/09 20:42	10.38			09/25/09 20:37:5	8.88	09/25/09 20:44:1	8.45
9/25/09 20:57	10.38			09/25/09 20:52:5	8.88	09/25/09 20:59:1	8.29
9/25/09 21:12	10.38			09/25/09 21:07:5	8.88	09/25/09 21:14:1	8.29
9/25/09 21:27	10.22			09/25/09 21:22:5	8.88	09/25/09 21:29:1	8.29
9/25/09 21:42	10.22			09/25/09 21:37:5	8.88	09/25/09 21:44:1	8.29
9/25/09 21:57	10.22			09/25/09 21:52:5	8.88	09/25/09 21:59:1	8.29
9/25/09 22:12	10.22			09/25/09 22:07:5	8.73	09/25/09 22:14:1	8.29
9/25/09 22:27	10.07			09/25/09 22:22:5	8.73	09/25/09 22:29:1	8.29
9/25/09 22:42	10.07			09/25/09 22:37:5	8.73	09/25/09 22:44:1	8.14

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/25/09 22:57	10.07			09/25/09 22:52:5	8.73	09/25/09 22:59:1	8.14
9/25/09 23:12	10.07			09/25/09 23:07:5	8.58	09/25/09 23:14:1	8.14
9/25/09 23:27	9.91			09/25/09 23:22:5	8.58	09/25/09 23:29:1	8.14
9/25/09 23:42	9.91			09/25/09 23:37:5	8.58	09/25/09 23:44:1	8.14
9/25/09 23:57	9.91			09/25/09 23:52:5	8.58	09/25/09 23:59:1	8.14
9/26/09 0:12	9.91			09/26/09 00:07:5	8.58	09/26/09 00:14:1	8.14
9/26/09 0:27	9.75			09/26/09 00:22:5	8.42	09/26/09 00:29:1	7.98
9/26/09 0:42	9.75			09/26/09 00:37:5	8.42	09/26/09 00:44:1	7.98
9/26/09 0:57	9.75			09/26/09 00:52:5	8.42	09/26/09 00:59:1	7.98
9/26/09 1:12	9.75			09/26/09 01:07:5	8.42	09/26/09 01:14:1	7.98
9/26/09 1:27	9.75			09/26/09 01:22:5	8.27	09/26/09 01:29:1	7.98
9/26/09 1:42	9.75			09/26/09 01:37:5	8.27	09/26/09 01:44:1	7.98
9/26/09 1:57	9.59			09/26/09 01:52:5	8.27	09/26/09 01:59:1	7.83
9/26/09 2:12	9.59			09/26/09 02:07:5	8.27	09/26/09 02:14:1	7.83
9/26/09 2:27	9.59			09/26/09 02:22:5	8.27	09/26/09 02:29:1	7.83
9/26/09 2:42	9.59			09/26/09 02:37:5	8.11	09/26/09 02:44:1	7.83
9/26/09 2:57	9.59			09/26/09 02:52:5	8.11	09/26/09 02:59:1	7.83
9/26/09 3:12	9.44			09/26/09 03:07:5	8.11	09/26/09 03:14:1	7.83
9/26/09 3:27	9.44			09/26/09 03:22:5	8.11	09/26/09 03:29:1	7.83
9/26/09 3:42	9.44			09/26/09 03:37:5	8.11	09/26/09 03:44:1	7.67
9/26/09 3:57	9.44			09/26/09 03:52:5	7.96	09/26/09 03:59:1	7.67
9/26/09 4:12	9.44			09/26/09 04:07:5	7.96	09/26/09 04:14:1	7.67
9/26/09 4:27	9.28			09/26/09 04:22:5	7.96	09/26/09 04:29:1	7.67
9/26/09 4:42	9.28			09/26/09 04:37:5	7.96	09/26/09 04:44:1	7.67
9/26/09 4:57	9.28			09/26/09 04:52:5	7.96	09/26/09 04:59:1	7.67
9/26/09 5:12	9.28			09/26/09 05:07:5	7.96	09/26/09 05:14:1	7.67
9/26/09 5:27	9.13			09/26/09 05:22:5	7.81	09/26/09 05:29:1	7.67
9/26/09 5:42	9.13			09/26/09 05:37:5	7.81	09/26/09 05:44:1	7.52
9/26/09 5:57	9.13			09/26/09 05:52:5	7.81	09/26/09 05:59:1	7.52
9/26/09 6:12	8.97			09/26/09 06:07:5	7.81	09/26/09 06:14:1	7.52
9/26/09 6:27	8.97			09/26/09 06:22:5	7.81	09/26/09 06:29:1	7.52
9/26/09 6:42	8.97			09/26/09 06:37:5	7.81	09/26/09 06:44:1	7.52
9/26/09 6:57	8.97			09/26/09 06:52:5	7.65	09/26/09 06:59:1	7.52
9/26/09 7:12	8.82			09/26/09 07:07:5	7.65	09/26/09 07:14:1	7.52
9/26/09 7:27	8.82			09/26/09 07:22:5	7.65	09/26/09 07:29:1	7.52
9/26/09 7:42	8.82			09/26/09 07:37:5	7.65	09/26/09 07:44:1	7.52
9/26/09 7:57	8.82			09/26/09 07:52:5	7.65	09/26/09 07:59:1	7.52
9/26/09 8:12	8.82			09/26/09 08:07:5	7.65	09/26/09 08:14:1	7.52
9/26/09 8:27	8.82			09/26/09 08:22:5	7.81	09/26/09 08:29:1	7.52
9/26/09 8:42	8.82			09/26/09 08:37:5	7.81	09/26/09 08:44:1	7.52
9/26/09 8:57	8.82			09/26/09 08:52:5	7.81	09/26/09 08:59:1	7.52
9/26/09 9:12	8.82			09/26/09 09:07:5	7.81	09/26/09 09:14:1	7.67
9/26/09 9:27	8.97			09/26/09 09:22:5	8.11	09/26/09 09:29:1	7.67
9/26/09 9:42	8.97			09/26/09 09:37:5	8.11	09/26/09 09:44:1	7.67
9/26/09 9:57	9.13			09/26/09 09:52:5	8.27	09/26/09 09:59:1	7.83
9/26/09 10:12	9.13			09/26/09 10:07:5	8.27	09/26/09 10:14:1	7.98
9/26/09 10:27	9.28			09/26/09 10:22:5	8.27	09/26/09 10:29:1	8.14
9/26/09 10:42	9.28			09/26/09 10:37:5	8.42	09/26/09 10:44:1	8.14

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/26/09 10:57	9.44			09/26/09 10:52:5	8.58	09/26/09 10:59:1	8.29
9/26/09 11:12	9.44			09/26/09 11:07:5	8.58	09/26/09 11:14:1	8.45
9/26/09 11:27	9.59			09/26/09 11:22:5	8.73	09/26/09 11:29:1	8.6
9/26/09 11:42	9.59			09/26/09 11:37:5	8.88	09/26/09 11:44:1	8.6
9/26/09 11:57	9.75			09/26/09 11:52:5	9.04	09/26/09 11:59:1	8.76
9/26/09 12:12	10.38			09/26/09 12:07:5	9.04	09/26/09 12:14:1	8.76
9/26/09 12:27	9.91			09/26/09 12:22:5	9.19	09/26/09 12:29:1	8.91
9/26/09 12:42	10.07			09/26/09 12:37:5	9.19	09/26/09 12:44:1	8.91
9/26/09 12:57	10.07			09/26/09 12:52:5	9.19	09/26/09 12:59:1	9.07
9/26/09 13:12	10.07			09/26/09 13:07:5	9.34	09/26/09 13:14:1	9.07
9/26/09 13:27	10.22			09/26/09 13:22:5	9.34	09/26/09 13:29:1	9.07
9/26/09 13:42	10.38			09/26/09 13:37:5	9.34	09/26/09 13:44:1	9.22
9/26/09 13:57	10.38			09/26/09 13:52:5	9.34	09/26/09 13:59:1	9.22
9/26/09 14:12	10.53			09/26/09 14:07:5	9.5	09/26/09 14:14:1	9.22
9/26/09 14:27	10.53			09/26/09 14:22:5	9.34	09/26/09 14:29:1	9.22
9/26/09 14:42	10.69			09/26/09 14:37:5	9.34	09/26/09 14:44:1	9.22
9/26/09 14:57	10.69			09/26/09 14:52:5	9.34	09/26/09 14:59:1	9.22
9/26/09 15:12	10.84			09/26/09 15:07:5	9.5	09/26/09 15:14:1	9.22
9/26/09 15:27	10.84			09/26/09 15:22:5	9.5	09/26/09 15:29:1	9.22
9/26/09 15:42	10.84			09/26/09 15:37:5	9.5	09/26/09 15:44:1	9.07
9/26/09 15:57	10.84			09/26/09 15:52:5	9.34	09/26/09 15:59:1	9.07
9/26/09 16:12	11			09/26/09 16:07:5	9.34	09/26/09 16:14:1	9.07
9/26/09 16:27	11			09/26/09 16:22:5	9.19	09/26/09 16:29:1	9.07
9/26/09 16:42	11			09/26/09 16:37:5	9.19	09/26/09 16:44:1	8.91
9/26/09 16:57	11			09/26/09 16:52:5	9.04	09/26/09 16:59:1	8.76
9/26/09 17:12	11			09/26/09 17:07:5	9.04	09/26/09 17:14:1	8.76
9/26/09 17:27	11			09/26/09 17:22:5	9.04	09/26/09 17:29:1	8.6
9/26/09 17:42	11			09/26/09 17:37:5	9.04	09/26/09 17:44:1	8.6
9/26/09 17:57	11			09/26/09 17:52:5	9.04	09/26/09 17:59:1	8.45
9/26/09 18:12	11			09/26/09 18:07:5	9.19	09/26/09 18:14:1	8.45
9/26/09 18:27	11			09/26/09 18:22:5	9.19	09/26/09 18:29:1	8.45
9/26/09 18:42	10.84			09/26/09 18:37:5	9.19	09/26/09 18:44:1	8.45
9/26/09 18:57	10.84			09/26/09 18:52:5	9.19	09/26/09 18:59:1	8.45
9/26/09 19:12	10.84			09/26/09 19:07:5	9.19	09/26/09 19:14:1	8.45
9/26/09 19:27	10.69			09/26/09 19:22:5	9.19	09/26/09 19:29:1	8.45
9/26/09 19:42	10.69			09/26/09 19:37:5	9.19	09/26/09 19:44:1	8.45
9/26/09 19:57	10.69			09/26/09 19:52:5	9.19	09/26/09 19:59:1	8.45
9/26/09 20:12	10.69			09/26/09 20:07:5	9.19	09/26/09 20:14:1	8.45
9/26/09 20:27	10.53			09/26/09 20:22:5	9.04	09/26/09 20:29:1	8.45
9/26/09 20:42	10.53			09/26/09 20:37:5	9.04	09/26/09 20:44:1	8.45
9/26/09 20:57	10.53			09/26/09 20:52:5	9.04	09/26/09 20:59:1	8.45
9/26/09 21:12	10.53			09/26/09 21:07:5	8.88	09/26/09 21:14:1	8.45
9/26/09 21:27	10.38			09/26/09 21:22:5	8.88	09/26/09 21:29:1	8.45
9/26/09 21:42	10.38			09/26/09 21:37:5	8.88	09/26/09 21:44:1	8.45
9/26/09 21:57	10.38			09/26/09 21:52:5	8.88	09/26/09 21:59:1	8.29
9/26/09 22:12	10.38			09/26/09 22:07:5	8.88	09/26/09 22:14:1	8.29
9/26/09 22:27	10.22			09/26/09 22:22:5	8.73	09/26/09 22:29:1	8.29
9/26/09 22:42	10.22			09/26/09 22:37:5	8.73	09/26/09 22:44:1	8.29

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/26/09 22:57	10.22			09/26/09 22:52:5	8.73	09/26/09 22:59:1	8.29
9/26/09 23:12	10.22			09/26/09 23:07:5	8.58	09/26/09 23:14:1	8.14
9/26/09 23:27	10.07			09/26/09 23:22:5	8.58	09/26/09 23:29:1	8.14
9/26/09 23:42	10.07			09/26/09 23:37:5	8.58	09/26/09 23:44:1	8.14
9/26/09 23:57	10.07			09/26/09 23:52:5	8.58	09/26/09 23:59:1	8.14
9/27/09 0:12	9.91			09/27/09 00:07:5	8.58	09/27/09 00:14:1	8.14
9/27/09 0:27	9.91			09/27/09 00:22:5	8.42	09/27/09 00:29:1	7.98
9/27/09 0:42	9.91			09/27/09 00:37:5	8.42	09/27/09 00:44:1	7.98
9/27/09 0:57	9.91			09/27/09 00:52:5	8.42	09/27/09 00:59:1	7.98
9/27/09 1:12	9.91			09/27/09 01:07:5	8.42	09/27/09 01:14:1	7.98
9/27/09 1:27	9.75			09/27/09 01:22:5	8.42	09/27/09 01:29:1	7.98
9/27/09 1:42	9.75			09/27/09 01:37:5	8.42	09/27/09 01:44:1	7.98
9/27/09 1:57	9.75			09/27/09 01:52:5	8.42	09/27/09 01:59:1	7.98
9/27/09 2:12	9.75			09/27/09 02:07:5	8.27	09/27/09 02:14:1	7.98
9/27/09 2:27	9.59			09/27/09 02:22:5	8.27	09/27/09 02:29:1	7.83
9/27/09 2:42	9.59			09/27/09 02:37:5	8.27	09/27/09 02:44:1	7.83
9/27/09 2:57	9.59			09/27/09 02:52:5	8.27	09/27/09 02:59:1	7.83
9/27/09 3:12	9.59			09/27/09 03:07:5	8.27	09/27/09 03:14:1	7.83
9/27/09 3:27	9.59			09/27/09 03:22:5	8.27	09/27/09 03:29:1	7.83
9/27/09 3:42	9.44			09/27/09 03:37:5	8.11	09/27/09 03:44:1	7.83
9/27/09 3:57	9.44			09/27/09 03:52:5	8.11	09/27/09 03:59:1	7.83
9/27/09 4:12	9.44			09/27/09 04:07:5	8.11	09/27/09 04:14:1	7.83
9/27/09 4:27	9.28			09/27/09 04:22:5	8.11	09/27/09 04:29:1	7.83
9/27/09 4:42	9.28			09/27/09 04:37:5	7.96	09/27/09 04:44:1	7.67
9/27/09 4:57	9.28			09/27/09 04:52:5	7.96	09/27/09 04:59:1	7.67
9/27/09 5:12	9.28			09/27/09 05:07:5	7.96	09/27/09 05:14:1	7.67
9/27/09 5:27	9.13			09/27/09 05:22:5	7.96	09/27/09 05:29:1	7.67
9/27/09 5:42	9.13			09/27/09 05:37:5	7.96	09/27/09 05:44:1	7.67
9/27/09 5:57	9.13			09/27/09 05:52:5	7.81	09/27/09 05:59:1	7.67
9/27/09 6:12	8.97			09/27/09 06:07:5	7.81	09/27/09 06:14:1	7.52
9/27/09 6:27	8.97			09/27/09 06:22:5	7.81	09/27/09 06:29:1	7.52
9/27/09 6:42	8.97			09/27/09 06:37:5	7.81	09/27/09 06:44:1	7.52
9/27/09 6:57	8.97			09/27/09 06:52:5	7.81	09/27/09 06:59:1	7.52
9/27/09 7:12	8.97			09/27/09 07:07:5	7.65	09/27/09 07:14:1	7.52
9/27/09 7:27	8.97			09/27/09 07:22:5	7.65	09/27/09 07:29:1	7.52
9/27/09 7:42	8.82			09/27/09 07:37:5	7.65	09/27/09 07:44:1	7.52
9/27/09 7:57	8.82			09/27/09 07:52:5	7.65	09/27/09 07:59:1	7.52
9/27/09 8:12	8.82			09/27/09 08:07:5	7.65	09/27/09 08:14:1	7.52
9/27/09 8:27	8.82			09/27/09 08:22:5	7.81	09/27/09 08:29:1	7.52
9/27/09 8:42	8.82			09/27/09 08:37:5	7.81	09/27/09 08:44:1	7.52
9/27/09 8:57	8.82			09/27/09 08:52:5	7.96	09/27/09 08:59:1	7.52
9/27/09 9:12	8.97			09/27/09 09:07:5	8.11	09/27/09 09:14:1	7.52
9/27/09 9:27	9.13			09/27/09 09:22:5	8.11	09/27/09 09:29:1	7.67
9/27/09 9:42	9.28			09/27/09 09:37:5	8.27	09/27/09 09:44:1	7.83
9/27/09 9:57	9.28			09/27/09 09:52:5	8.42	09/27/09 09:59:1	8.14
9/27/09 10:12	9.28			09/27/09 10:07:5	8.42	09/27/09 10:14:1	8.14
9/27/09 10:27	9.44			09/27/09 10:22:5	8.58	09/27/09 10:29:1	8.29
9/27/09 10:42	9.44			09/27/09 10:37:5	8.58	09/27/09 10:44:1	8.45

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/27/09 10:57	9.59			09/27/09 10:52:5	8.73	09/27/09 10:59:1	8.6
9/27/09 11:12	9.59			09/27/09 11:07:5	8.88	09/27/09 11:14:1	8.76
9/27/09 11:27	9.75			09/27/09 11:22:5	8.88	09/27/09 11:29:1	8.91
9/27/09 11:42	9.75			09/27/09 11:37:5	9.04	09/27/09 11:44:1	9.07
9/27/09 11:57	9.91			09/27/09 11:52:5	9.19	09/27/09 11:59:1	8.91
9/27/09 12:12	9.91			09/27/09 12:07:5	9.34	09/27/09 12:14:1	9.07
9/27/09 12:27	9.91			09/27/09 12:22:5	9.5	09/27/09 12:29:1	9.22
9/27/09 12:42	9.91			09/27/09 12:37:5	9.5	09/27/09 12:44:1	9.22
9/27/09 12:57	10.07			09/27/09 12:52:5	9.5	09/27/09 12:59:1	9.38
9/27/09 13:12	10.07			09/27/09 13:07:5	9.5	09/27/09 13:14:1	9.38
9/27/09 13:27	10.22			09/27/09 13:22:5	9.5	09/27/09 13:29:1	9.38
9/27/09 13:42	10.22			09/27/09 13:37:5	9.5	09/27/09 13:44:1	9.53
9/27/09 13:57	10.38			09/27/09 13:52:5	9.66	09/27/09 13:59:1	9.53
9/27/09 14:12	10.38			09/27/09 14:07:5	9.66	09/27/09 14:14:1	9.53
9/27/09 14:27	10.53			09/27/09 14:22:5	9.5	09/27/09 14:29:1	9.53
9/27/09 14:42	10.53			09/27/09 14:37:5	9.5	09/27/09 14:44:1	9.53
9/27/09 14:57	10.69			09/27/09 14:52:5	9.5	09/27/09 14:59:1	9.53
9/27/09 15:12	10.69			09/27/09 15:07:5	9.5	09/27/09 15:14:1	9.53
9/27/09 15:27	10.84			09/27/09 15:22:5	9.66	09/27/09 15:29:1	9.53
9/27/09 15:42	10.84			09/27/09 15:37:5	9.5	09/27/09 15:44:1	9.53
9/27/09 15:57	10.84			09/27/09 15:52:5	9.5	09/27/09 15:59:1	9.53
9/27/09 16:12	11			09/27/09 16:07:5	9.5	09/27/09 16:14:1	9.38
9/27/09 16:27	11			09/27/09 16:22:5	9.34	09/27/09 16:29:1	9.22
9/27/09 16:42	10.84			09/27/09 16:37:5	9.34	09/27/09 16:44:1	9.22
9/27/09 16:57	10.84			09/27/09 16:52:5	9.19	09/27/09 16:59:1	9.84
9/27/09 17:12	10.84			09/27/09 17:07:5	9.04	09/27/09 17:14:1	9.53
9/27/09 17:27	10.84			09/27/09 17:22:5	9.04	09/27/09 17:29:1	9.38
9/27/09 17:42	10.84			09/27/09 17:37:5	9.04	09/27/09 17:44:1	9.22
9/27/09 17:57	10.84			09/27/09 17:52:5	9.04	09/27/09 17:59:1	9.07
9/27/09 18:12	10.69			09/27/09 18:07:5	9.04	09/27/09 18:14:1	8.91
9/27/09 18:27	10.69			09/27/09 18:22:5	8.88	09/27/09 18:29:1	8.76
9/27/09 18:42	10.69			09/27/09 18:37:5	8.88	09/27/09 18:44:1	8.6
9/27/09 18:57	10.53			09/27/09 18:52:5	9.04	09/27/09 18:59:1	8.45
9/27/09 19:12	10.53			09/27/09 19:07:5	8.88	09/27/09 19:14:1	8.45
9/27/09 19:27	10.53			09/27/09 19:22:5	8.88	09/27/09 19:29:1	8.45
9/27/09 19:42	10.53			09/27/09 19:37:5	9.04	09/27/09 19:44:1	8.29
9/27/09 19:57	10.38			09/27/09 19:52:5	8.88	09/27/09 19:59:1	8.29
9/27/09 20:12	10.38			09/27/09 20:07:5	8.88	09/27/09 20:14:1	8.29
9/27/09 20:27	10.38			09/27/09 20:22:5	8.88	09/27/09 20:29:1	8.29
9/27/09 20:42	10.38			09/27/09 20:37:5	8.88	09/27/09 20:44:1	8.29
9/27/09 20:57	10.22			09/27/09 20:52:5	8.88	09/27/09 20:59:1	8.29
9/27/09 21:12	10.22			09/27/09 21:07:5	8.88	09/27/09 21:14:1	8.29
9/27/09 21:27	10.22			09/27/09 21:22:5	8.88	09/27/09 21:29:1	8.29
9/27/09 21:42	10.07			09/27/09 21:37:5	8.73	09/27/09 21:44:1	8.29
9/27/09 21:57	10.22			09/27/09 21:52:5	8.73	09/27/09 21:59:1	8.29
9/27/09 22:12	10.07			09/27/09 22:07:5	8.73	09/27/09 22:14:1	8.14
9/27/09 22:27	10.07			09/27/09 22:22:5	8.73	09/27/09 22:29:1	8.14
9/27/09 22:42	9.91			09/27/09 22:37:5	8.58	09/27/09 22:44:1	8.14

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2009 temperature Data
North Fork Rogue River

Date/Time	HWY 62	Date/Time	Avenue of Boulders	Date/Time	Mill Creek Falls	Date/Time	Above P2
9/27/09 22:57	9.91			09/27/09 22:52:5	8.58	09/27/09 22:59:1	8.14
9/27/09 23:12	9.75			09/27/09 23:07:5	8.58	09/27/09 23:14:1	8.14
9/27/09 23:27	9.75			09/27/09 23:22:5	8.58	09/27/09 23:29:1	8.14
9/27/09 23:42	9.75			09/27/09 23:37:5	8.42	09/27/09 23:44:1	7.98
9/27/09 23:57	9.59			09/27/09 23:52:5	8.42	09/27/09 23:59:1	7.98
9/28/09 0:12	9.59			09/28/09 00:07:5	8.42	09/28/09 00:14:1	7.98
9/28/09 0:27	9.59			09/28/09 00:22:5	8.42	09/28/09 00:29:1	7.98
9/28/09 0:42	9.59			09/28/09 00:37:5	8.27	09/28/09 00:44:1	7.98
9/28/09 0:57	9.44			09/28/09 00:52:5	8.27	09/28/09 00:59:1	7.83
9/28/09 1:12	9.44			09/28/09 01:07:5	8.27	09/28/09 01:14:1	7.83
9/28/09 1:27	9.44			09/28/09 01:22:5	8.27	09/28/09 01:29:1	7.83
9/28/09 1:42	9.28			09/28/09 01:37:5	8.11	09/28/09 01:44:1	7.83
9/28/09 1:57	9.28			09/28/09 01:52:5	8.11	09/28/09 01:59:1	7.83
9/28/09 2:12	9.28			09/28/09 02:07:5	8.11	09/28/09 02:14:1	7.83
9/28/09 2:27	9.28			09/28/09 02:22:5	8.11	09/28/09 02:29:1	7.83
9/28/09 2:42	9.28			09/28/09 02:37:5	7.96	09/28/09 02:44:1	7.67
9/28/09 2:57	9.13			09/28/09 02:52:5	7.96	09/28/09 02:59:1	7.67
9/28/09 3:12	9.13			09/28/09 03:07:5	7.96	09/28/09 03:14:1	7.67
9/28/09 3:27	9.13			09/28/09 03:22:5	7.96	09/28/09 03:29:1	7.67
9/28/09 3:42	9.13			09/28/09 03:37:5	7.96	09/28/09 03:44:1	7.67
9/28/09 3:57	8.97			09/28/09 03:52:5	7.81	09/28/09 03:59:1	7.67
9/28/09 4:12	8.97			09/28/09 04:07:5	7.81	09/28/09 04:14:1	7.52
9/28/09 4:27	8.97			09/28/09 04:22:5	7.81	09/28/09 04:29:1	7.52
9/28/09 4:42	8.97			09/28/09 04:37:5	7.81	09/28/09 04:44:1	7.52
9/28/09 4:57	8.82			09/28/09 04:52:5	7.81	09/28/09 04:59:1	7.52
9/28/09 5:12	8.82			09/28/09 05:07:5	7.81	09/28/09 05:14:1	7.52
9/28/09 5:27	8.82			09/28/09 05:22:5	7.65	09/28/09 05:29:1	7.52
9/28/09 5:42	8.67			09/28/09 05:37:5	7.65	09/28/09 05:44:1	7.52
9/28/09 5:57	8.67			09/28/09 05:52:5	7.65	09/28/09 05:59:1	7.52
9/28/09 6:12	8.67			09/28/09 06:07:5	7.65	09/28/09 06:14:1	7.36
9/28/09 6:27	8.67			09/28/09 06:22:5	7.65	09/28/09 06:29:1	7.36
9/28/09 6:42	8.51			09/28/09 06:37:5	7.65	09/28/09 06:44:1	7.36
9/28/09 6:57	8.51			09/28/09 06:52:5	7.49	09/28/09 06:59:1	7.36
9/28/09 7:12	8.51			09/28/09 07:07:5	7.49	09/28/09 07:14:1	7.36
9/28/09 7:27	8.36			09/28/09 07:22:5	7.49	09/28/09 07:29:1	7.36
9/28/09 7:42	8.36			09/28/09 07:37:5	7.49	09/28/09 07:44:1	7.36
9/28/09 7:57	8.36			09/28/09 07:52:5	7.49	09/28/09 07:59:1	7.36
9/28/09 8:12	8.36			09/28/09 08:07:5	7.49	09/28/09 08:14:1	7.36
9/28/09 8:27	8.36			09/28/09 08:22:5	7.49	09/28/09 08:29:1	7.36
9/28/09 8:42	8.36			09/28/09 08:37:5	7.49	09/28/09 08:44:1	7.36
9/28/09 8:57	8.36			09/28/09 08:52:5	7.49	09/28/09 08:59:1	7.36
9/28/09 9:12	8.36			09/28/09 09:07:5	7.65	09/28/09 09:14:1	7.36
9/28/09 9:27	8.51			09/28/09 09:22:5	7.65	09/28/09 09:29:1	7.36
9/28/09 9:42	8.51			09/28/09 09:37:5	7.65	09/28/09 09:44:1	7.52
9/28/09 9:57	8.67			09/28/09 09:52:5	7.65	09/28/09 09:59:1	7.52
9/28/09 10:12	8.67			09/28/09 10:07:5	7.65	09/28/09 10:14:1	7.52

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/17/10 0:00	13.73	14.16	9.9
7/17/10 0:15	13.73	14.16	9.83
7/17/10 0:30	13.73	14	9.79
7/17/10 0:45	13.57	14	9.76
7/17/10 1:00	13.42	13.84	9.71
7/17/10 1:15	13.42	13.84	9.69
7/17/10 1:30	13.42	13.69	9.64
7/17/10 1:45	13.27	13.69	9.6
7/17/10 2:00	13.11	13.69	9.54
7/17/10 2:15	13.11	13.53	9.52
7/17/10 2:30	12.96	13.38	9.47
7/17/10 2:45	12.96	13.38	9.43
7/17/10 3:00	12.96	13.23	9.4
7/17/10 3:15	12.96	13.23	9.38
7/17/10 3:30	12.8	13.07	9.35
7/17/10 3:45	12.64	13.07	9.31
7/17/10 4:00	12.49	12.92	9.26
7/17/10 4:15	12.49	12.92	9.25
7/17/10 4:30	12.49	12.92	9.23
7/17/10 4:45	12.33	12.76	9.19
7/17/10 5:00	12.33	12.61	9.16
7/17/10 5:15	12.18	12.61	9.08
7/17/10 5:30	12.18	12.45	9.07
7/17/10 5:45	12.02	12.45	9.08
7/17/10 6:00	12.02	12.45	9.03
7/17/10 6:15	11.87	12.29	9.01
7/17/10 6:30	11.87	12.29	9.04
7/17/10 6:45	11.87	12.14	9.01
7/17/10 7:00	12.02	12.14	8.99
7/17/10 7:15	11.87	11.98	8.99
7/17/10 7:30	11.87	11.98	8.97
7/17/10 7:45	11.71	11.98	8.99
7/17/10 8:00	11.56	11.98	8.99
7/17/10 8:15	11.56	11.98	8.99
7/17/10 8:30	11.56	11.98	9.04
7/17/10 8:45	11.71	11.98	9.05
7/17/10 9:00	11.56	11.83	9.09
7/17/10 9:15	11.56	11.83	9.1
7/17/10 9:30	11.71	11.83	9.17
7/17/10 9:45	11.71	11.83	9.2
7/17/10 10:00	11.87	11.98	9.27
7/17/10 10:15	11.87	11.98	9.27
7/17/10 10:30	12.02	12.14	9.29
7/17/10 10:45	12.18	12.14	9.35
7/17/10 11:00	12.33	12.29	9.42
7/17/10 11:15	12.64	12.45	9.47
7/17/10 11:30	12.33	12.76	9.53
7/17/10 11:45	12.49	12.92	9.66

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/16/10 16:30	15.29	15.09	12.76
8/16/10 16:45	15.46	15.25	12.78
8/16/10 17:00	15.61	15.41	12.79
8/16/10 17:15	15.77	15.41	12.84
8/16/10 17:30	15.77	15.57	12.85
8/16/10 17:45	15.93	15.73	12.89
8/16/10 18:00	15.93	15.73	12.89
8/16/10 18:15	15.93	15.88	12.91
8/16/10 18:30	15.93	16.04	12.97
8/16/10 18:45	15.93	16.04	12.99
8/16/10 19:00	15.93	16.04	13.03
8/16/10 19:15	15.93	16.04	13.05
8/16/10 19:30	15.93	16.04	13.11
8/16/10 19:45	15.77	16.04	13.13
8/16/10 20:00	15.77	16.04	13.14
8/16/10 20:15	15.61	15.88	13.13
8/16/10 20:30	15.61	15.88	13.12
8/16/10 20:45	15.46	15.73	13.09
8/16/10 21:00	15.46	15.73	13.03
8/16/10 21:15	15.29	15.57	12.99
8/16/10 21:30	15.13	15.41	12.96
8/16/10 21:45	15.13	15.41	12.85
8/16/10 22:00	14.97	15.25	12.85
8/16/10 22:15	14.97	15.25	12.75
8/16/10 22:30	14.82	15.09	12.7
8/16/10 22:45	14.82	15.09	12.67
8/16/10 23:00	14.66	14.94	12.62
8/16/10 23:15	14.66	14.94	12.55
8/16/10 23:30	14.66	14.78	12.51
8/16/10 23:45	14.5	14.78	12.44
8/17/10 0:00	14.5	14.62	12.4
8/17/10 0:15	14.5	14.62	12.37
8/17/10 0:30	14.34	14.62	12.27
8/17/10 0:45	14.34	14.47	12.26
8/17/10 1:00	14.34	14.47	12.22
8/17/10 1:15	14.34	14.47	12.15
8/17/10 1:30	14.34	14.47	12.12
8/17/10 1:45	14.19	14.31	12.11
8/17/10 2:00	14.19	14.31	12.06
8/17/10 2:15	14.19	14.31	12.01
8/17/10 2:30	14.19	14.31	11.98
8/17/10 2:45	14.19	14.31	11.96
8/17/10 3:00	14.19	14.16	11.96
8/17/10 3:15	14.03	14.16	11.93
8/17/10 3:30	14.03	14.16	11.88
8/17/10 3:45	14.03	14.16	11.85
8/17/10 4:00	14.03	14	11.81
8/17/10 4:15	13.88	14	11.81

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/17/10 12:00	12.64	13.23	9.75
7/17/10 12:15	12.64	13.53	9.89
7/17/10 12:30	12.8	13.69	9.97
7/17/10 12:45	12.96	13.84	10.1
7/17/10 13:00	13.11	13.84	10.21
7/17/10 13:15	13.42	14	10.31
7/17/10 13:30	13.73	14.16	10.45
7/17/10 13:45	13.88	14.31	10.55
7/17/10 14:00	14.03	14.47	10.63
7/17/10 14:15	14.34	14.62	10.68
7/17/10 14:30	14.34	14.62	10.72
7/17/10 14:45	14.5	14.78	10.75
7/17/10 15:00	14.66	14.78	10.77
7/17/10 15:15	14.97	14.47	10.79
7/17/10 15:30	14.5	14.62	10.81
7/17/10 15:45	14.66	14.62	10.87
7/17/10 16:00	14.82	14.62	10.86
7/17/10 16:15	14.97	14.78	10.83
7/17/10 16:30	14.97	14.94	10.75
7/17/10 16:45	15.13	14.94	10.73
7/17/10 17:00	15.13	14.94	10.68
7/17/10 17:15	15.29	15.09	10.63
7/17/10 17:30	15.46	15.25	10.57
7/17/10 17:45	15.46	15.25	10.57
7/17/10 18:00	15.61	15.25	10.5
7/17/10 18:15	15.61	15.41	10.48
7/17/10 18:30	15.61	15.41	10.44
7/17/10 18:45	15.61	15.41	10.41
7/17/10 19:00	15.61	15.57	10.39
7/17/10 19:15	15.46	15.57	10.37
7/17/10 19:30	15.46	15.57	10.35
7/17/10 19:45	15.29	15.57	10.35
7/17/10 20:00	15.29	15.57	10.31
7/17/10 20:15	15.13	15.57	10.33
7/17/10 20:30	14.97	15.41	10.32
7/17/10 20:45	14.82	15.41	10.31
7/17/10 21:00	14.66	15.41	10.29
7/17/10 21:15	14.82	15.25	10.25
7/17/10 21:30	14.5	15.09	10.23
7/17/10 21:45	14.34	15.09	10.21
7/17/10 22:00	14.34	14.94	10.18
7/17/10 22:15	14.19	14.78	10.17
7/17/10 22:30	14.19	14.78	10.13
7/17/10 22:45	14.03	14.62	10.05
7/17/10 23:00	14.03	14.47	10.03
7/17/10 23:15	13.88	14.47	9.99
7/17/10 23:30	13.73	14.31	9.98
7/17/10 23:45	13.73	14.16	9.89

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/17/10 4:30	13.88	14	11.79
8/17/10 4:45	13.88	14	11.73
8/17/10 5:00	13.73	13.84	11.71
8/17/10 5:15	13.73	13.84	11.66
8/17/10 5:30	13.57	13.84	11.65
8/17/10 5:45	13.57	13.69	11.63
8/17/10 6:00	13.57	13.69	11.59
8/17/10 6:15	13.42	13.69	11.53
8/17/10 6:30	13.42	13.53	11.51
8/17/10 6:45	13.42	13.53	11.49
8/17/10 7:00	13.42	13.53	11.43
8/17/10 7:15	13.27	13.38	11.43
8/17/10 7:30	13.27	13.38	11.37
8/17/10 7:45	13.27	13.38	11.37
8/17/10 8:00	13.27	13.38	11.37
8/17/10 8:15	13.27	13.23	11.35
8/17/10 8:30	13.11	13.23	11.31
8/17/10 8:45	13.11	13.23	11.33
8/17/10 9:00	13.11	13.23	11.33
8/17/10 9:15	13.11	13.23	11.36
8/17/10 9:30	13.11	13.23	11.37
8/17/10 9:45	13.11	13.38	11.37
8/17/10 10:00	13.27	13.38	11.37
8/17/10 10:15	13.27	13.38	11.45
8/17/10 10:30	13.27	13.38	11.51
8/17/10 10:45	13.42	13.53	11.53
8/17/10 11:00	13.42	13.53	11.58
8/17/10 11:15	13.42	13.69	11.63
8/17/10 11:30	13.57	13.69	11.72
8/17/10 11:45	13.57	13.84	11.85
8/17/10 12:00	13.73	14	11.9
8/17/10 12:15	13.73	14.16	12.04
8/17/10 12:30	13.88	14.16	12.14
8/17/10 12:45	13.88	14.31	12.21
8/17/10 13:00	14.03	14.31	12.33
8/17/10 13:15	14.03	14.47	12.41
8/17/10 13:30	14.19	14.47	12.49
8/17/10 13:45	14.34	14.62	12.57
8/17/10 14:00	14.5	14.62	12.63
8/17/10 14:15	14.66	14.78	12.68
8/17/10 14:30	14.97	14.94	12.78
8/17/10 14:45	15.29	14.94	12.79
8/17/10 15:00	14.97	14.94	12.79
8/17/10 15:15	15.13	14.94	12.75
8/17/10 15:30	15.13	15.09	12.68
8/17/10 15:45	15.29	15.09	12.63
8/17/10 16:00	15.29	15.25	12.6
8/17/10 16:15	15.46	15.25	12.59

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/18/10 0:00	13.57	14.16	9.86
7/18/10 0:15	13.73	14	9.83
7/18/10 0:30	13.57	14	9.79
7/18/10 0:45	13.42	13.84	9.75
7/18/10 1:00	13.42	13.69	9.69
7/18/10 1:15	13.42	13.69	9.65
7/18/10 1:30	13.27	13.69	9.61
7/18/10 1:45	13.27	13.53	9.59
7/18/10 2:00	13.11	13.38	9.53
7/18/10 2:15	13.11	13.38	9.49
7/18/10 2:30	12.96	13.38	9.49
7/18/10 2:45	12.96	13.23	9.45
7/18/10 3:00	12.64	13.23	9.42
7/18/10 3:15	12.64	13.07	9.34
7/18/10 3:30	12.64	13.07	9.32
7/18/10 3:45	12.64	12.92	9.29
7/18/10 4:00	12.49	12.92	9.27
7/18/10 4:15	12.49	12.76	9.26
7/18/10 4:30	12.33	12.61	9.21
7/18/10 4:45	12.18	12.61	9.15
7/18/10 5:00	12.18	12.61	9.13
7/18/10 5:15	12.02	12.45	9.09
7/18/10 5:30	12.02	12.45	9.08
7/18/10 5:45	12.02	12.29	9.04
7/18/10 6:00	11.87	12.29	8.96
7/18/10 6:15	11.87	12.14	8.95
7/18/10 6:30	11.87	12.14	8.95
7/18/10 6:45	11.56	11.98	8.91
7/18/10 7:00	11.56	11.98	8.9
7/18/10 7:15	11.56	11.83	8.86
7/18/10 7:30	11.56	11.83	8.87
7/18/10 7:45	11.4	11.83	8.85
7/18/10 8:00	11.4	11.67	8.84
7/18/10 8:15	11.4	11.67	8.83
7/18/10 8:30	11.71	11.67	8.83
7/18/10 8:45	11.56	11.67	8.87
7/18/10 9:00	11.56	11.67	8.89
7/18/10 9:15	11.71	11.67	8.95
7/18/10 9:30	11.56	11.67	8.95
7/18/10 9:45	11.56	11.83	8.97
7/18/10 10:00	11.71	11.83	8.99
7/18/10 10:15	11.71	11.98	9.05
7/18/10 10:30	11.71	11.98	9.08
7/18/10 10:45	11.87	11.98	9.13
7/18/10 11:00	12.02	12.14	9.19
7/18/10 11:15	12.18	12.29	9.34
7/18/10 11:30	12.33	12.45	9.38
7/18/10 11:45	12.33	12.61	9.47

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/17/10 16:30	15.46	15.41	12.62
8/17/10 16:45	15.61	15.41	12.67
8/17/10 17:00	15.61	15.57	12.73
8/17/10 17:15	15.77	15.57	12.73
8/17/10 17:30	15.77	15.73	12.77
8/17/10 17:45	15.93	15.73	12.88
8/17/10 18:00	15.93	15.88	12.89
8/17/10 18:15	15.93	15.88	12.9
8/17/10 18:30	15.93	16.04	12.92
8/17/10 18:45	15.93	16.04	12.99
8/17/10 19:00	15.93	15.88	13.01
8/17/10 19:15	15.77	15.88	13.03
8/17/10 19:30	15.77	15.88	13.03
8/17/10 19:45	15.61	15.88	13.02
8/17/10 20:00	15.61	15.73	13.01
8/17/10 20:15	15.61	15.73	12.99
8/17/10 20:30	15.46	15.73	12.94
8/17/10 20:45	15.46	15.57	12.89
8/17/10 21:00	15.29	15.57	12.86
8/17/10 21:15	15.29	15.41	12.85
8/17/10 21:30	15.13	15.41	12.82
8/17/10 21:45	15.13	15.25	12.76
8/17/10 22:00	14.97	15.25	12.71
8/17/10 22:15	14.97	15.25	12.7
8/17/10 22:30	14.82	15.09	12.63
8/17/10 22:45	14.66	14.94	12.59
8/17/10 23:00	14.66	14.94	12.55
8/17/10 23:15	14.66	14.78	12.49
8/17/10 23:30	14.5	14.78	12.41
8/17/10 23:45	14.5	14.62	12.4
8/18/10 0:00	14.34	14.47	12.29
8/18/10 0:15	14.34	14.47	12.27
8/18/10 0:30	14.19	14.47	12.21
8/18/10 0:45	14.19	14.31	12.13
8/18/10 1:00	14.19	14.31	12.09
8/18/10 1:15	14.19	14.16	11.99
8/18/10 1:30	14.03	14.16	11.97
8/18/10 1:45	14.03	14.16	11.93
8/18/10 2:00	14.03	14	11.87
8/18/10 2:15	13.88	14	11.82
8/18/10 2:30	13.88	14	11.81
8/18/10 2:45	13.88	14	11.73
8/18/10 3:00	13.88	13.84	11.69
8/18/10 3:15	13.73	13.84	11.69
8/18/10 3:30	13.73	13.84	11.65
8/18/10 3:45	13.57	13.69	11.62
8/18/10 4:00	13.57	13.69	11.57
8/18/10 4:15	13.42	13.53	11.52

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/18/10 12:00	12.33	12.92	9.59
7/18/10 12:15	12.49	13.07	9.65
7/18/10 12:30	12.64	13.23	9.76
7/18/10 12:45	12.8	13.53	9.87
7/18/10 13:00	12.8	13.53	9.98
7/18/10 13:15	13.11	13.69	10.06
7/18/10 13:30	13.42	13.84	10.14
7/18/10 13:45	13.57	14	10.23
7/18/10 14:00	13.88	14.16	10.33
7/18/10 14:15	14.03	14.16	10.4
7/18/10 14:30	14.03	14.31	10.49
7/18/10 14:45	14.19	14.47	10.52
7/18/10 15:00	14.5	14.47	10.61
7/18/10 15:15	14.66	14.31	10.61
7/18/10 15:30	14.34	14.47	10.65
7/18/10 15:45	14.5	14.47	10.66
7/18/10 16:00	14.5	14.47	10.67
7/18/10 16:15	14.66	14.62	10.65
7/18/10 16:30	14.82	14.62	10.63
7/18/10 16:45	14.97	14.62	10.55
7/18/10 17:00	14.97	14.78	10.52
7/18/10 17:15	15.13	14.78	10.47
7/18/10 17:30	15.13	14.94	10.43
7/18/10 17:45	15.13	14.94	10.37
7/18/10 18:00	15.13	15.09	10.35
7/18/10 18:15	15.13	15.09	10.28
7/18/10 18:30	15.29	15.25	10.25
7/18/10 18:45	15.13	15.25	10.23
7/18/10 19:00	15.13	15.25	10.21
7/18/10 19:15	15.13	15.25	10.18
7/18/10 19:30	14.97	15.25	10.13
7/18/10 19:45	14.97	15.25	10.13
7/18/10 20:00	14.82	15.25	10.09
7/18/10 20:15	14.66	15.09	10.1
7/18/10 20:30	14.66	15.09	10.07
7/18/10 20:45	14.5	14.94	10.08
7/18/10 21:00	14.34	14.94	10.07
7/18/10 21:15	14.34	14.78	10.05
7/18/10 21:30	14.19	14.78	10.03
7/18/10 21:45	14.19	14.62	9.99
7/18/10 22:00	14.03	14.47	9.93
7/18/10 22:15	13.88	14.47	9.89
7/18/10 22:30	13.88	14.31	9.86
7/18/10 22:45	13.73	14.16	9.81
7/18/10 23:00	13.57	14.16	9.8
7/18/10 23:15	13.42	14	9.74
7/18/10 23:30	13.42	14	9.68
7/18/10 23:45	13.42	13.84	9.64

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/18/10 4:30	13.42	13.53	11.52
8/18/10 4:45	13.42	13.38	11.51
8/18/10 5:00	13.27	13.38	11.41
8/18/10 5:15	13.27	13.38	11.37
8/18/10 5:30	13.11	13.23	11.35
8/18/10 5:45	13.11	13.23	11.32
8/18/10 6:00	13.11	13.23	11.26
8/18/10 6:15	12.96	13.07	11.23
8/18/10 6:30	12.96	13.07	11.23
8/18/10 6:45	12.96	12.92	11.3
8/18/10 7:00	12.8	12.92	11.43
8/18/10 7:15	12.8	12.92	11.39
8/18/10 7:30	12.8	12.76	11.39
8/18/10 7:45	12.64	12.76	11.33
8/18/10 8:00	12.64	12.76	11.2
8/18/10 8:15	12.64	12.76	11.06
8/18/10 8:30	12.64	12.76	11.03
8/18/10 8:45	12.64	12.76	11.03
8/18/10 9:00	12.64	12.76	11.06
8/18/10 9:15	12.8	12.76	11.06
8/18/10 9:30	12.8	12.76	11.09
8/18/10 9:45	12.8	12.76	11.21
8/18/10 10:00	12.8	12.92	11.27
8/18/10 10:15	12.8	12.92	11.31
8/18/10 10:30	12.8	12.92	11.36
8/18/10 10:45	12.96	13.07	11.39
8/18/10 11:00	12.96	13.07	11.43
8/18/10 11:15	12.96	13.23	11.54
8/18/10 11:30	12.96	13.23	11.59
8/18/10 11:45	13.11	13.38	11.64
8/18/10 12:00	13.11	13.38	11.69
8/18/10 12:15	13.11	13.53	11.55
8/18/10 12:30	13.27	13.53	11.66
8/18/10 12:45	13.27	13.69	11.74
8/18/10 13:00	13.42	13.69	11.85
8/18/10 13:15	13.42	13.69	11.97
8/18/10 13:30	13.57	13.84	12.17
8/18/10 13:45	13.57	13.84	12.23
8/18/10 14:00	13.73	14	12.33
8/18/10 14:15	13.88	14	12.37
8/18/10 14:30	14.03	14.16	12.39
8/18/10 14:45	14.19	14.16	12.47
8/18/10 15:00	14.19	14.31	12.48
8/18/10 15:15	14.34	14.31	12.49
8/18/10 15:30	14.5	14.47	12.52
8/18/10 15:45	14.66	14.62	12.55
8/18/10 16:00	14.82	14.62	12.63
8/18/10 16:15	14.82	14.78	12.65

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/19/10 0:00	13.27	13.69	9.63
7/19/10 0:15	13.27	13.53	9.54
7/19/10 0:30	13.11	13.53	9.53
7/19/10 0:45	13.11	13.38	9.5
7/19/10 1:00	13.11	13.38	9.46
7/19/10 1:15	12.96	13.23	9.39
7/19/10 1:30	12.8	13.23	9.37
7/19/10 1:45	12.8	13.23	9.35
7/19/10 2:00	12.8	13.07	9.29
7/19/10 2:15	12.64	13.07	9.28
7/19/10 2:30	12.49	12.92	9.23
7/19/10 2:45	12.49	12.76	9.18
7/19/10 3:00	12.33	12.76	9.16
7/19/10 3:15	12.33	12.61	9.13
7/19/10 3:30	12.49	12.61	9.09
7/19/10 3:45	12.18	12.45	9.02
7/19/10 4:00	12.02	12.29	9.01
7/19/10 4:15	11.87	12.29	8.99
7/19/10 4:30	11.87	12.29	8.95
7/19/10 4:45	11.71	12.29	8.87
7/19/10 5:00	11.87	12.14	8.83
7/19/10 5:15	11.71	11.98	8.83
7/19/10 5:30	11.56	11.83	8.79
7/19/10 5:45	11.56	11.83	8.75
7/19/10 6:00	11.4	11.67	8.73
7/19/10 6:15	11.4	11.67	8.69
7/19/10 6:30	11.24	11.67	8.65
7/19/10 6:45	11.24	11.52	8.63
7/19/10 7:00	11.24	11.36	8.58
7/19/10 7:15	11.09	11.36	8.56
7/19/10 7:30	11.09	11.36	8.53
7/19/10 7:45	11.09	11.36	8.54
7/19/10 8:00	10.93	11.21	8.55
7/19/10 8:15	10.93	11.21	8.53
7/19/10 8:30	11.09	11.21	8.58
7/19/10 8:45	10.93	11.21	8.62
7/19/10 9:00	10.93	11.21	8.6
7/19/10 9:15	10.93	11.21	8.65
7/19/10 9:30	10.93	11.21	8.82
7/19/10 9:45	11.09	11.21	8.71
7/19/10 10:00	11.09	11.21	8.77
7/19/10 10:15	11.24	11.21	8.78
7/19/10 10:30	11.24	11.36	8.82
7/19/10 10:45	11.4	11.52	8.87
7/19/10 11:00	11.4	11.67	8.91
7/19/10 11:15	11.56	11.83	9.05
7/19/10 11:30	11.71	11.98	9.09
7/19/10 11:45	11.87	12.14	9.2

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/18/10 16:30	14.97	14.78	12.65
8/18/10 16:45	15.13	14.94	12.48
8/18/10 17:00	15.29	15.09	12.19
8/18/10 17:15	15.46	15.25	12.26
8/18/10 17:30	15.46	15.25	12.67
8/18/10 17:45	15.61	15.41	12.81
8/18/10 18:00	15.61	15.57	12.84
8/18/10 18:15	15.61	15.57	12.91
8/18/10 18:30	15.61	15.57	12.93
8/18/10 18:45	15.61	15.57	12.94
8/18/10 19:00	15.46	15.57	12.94
8/18/10 19:15	15.46	15.57	12.97
8/18/10 19:30	15.46	15.57	12.94
8/18/10 19:45	15.46	15.57	12.93
8/18/10 20:00	15.29	15.41	12.93
8/18/10 20:15	15.13	15.41	12.91
8/18/10 20:30	15.13	15.41	12.89
8/18/10 20:45	14.97	15.25	12.87
8/18/10 21:00	14.97	15.25	13.12
8/18/10 21:15	14.82	15.09	12.74
8/18/10 21:30	14.82	15.09	12.71
8/18/10 21:45	14.66	14.94	12.62
8/18/10 22:00	14.66	14.94	12.53
8/18/10 22:15	14.5	14.78	12.01
8/18/10 22:30	14.34	14.62	12.01
8/18/10 22:45	14.34	14.62	12.75
8/18/10 23:00	14.34	14.47	12.71
8/18/10 23:15	14.19	14.47	12.55
8/18/10 23:30	14.19	14.31	12.12
8/18/10 23:45	14.03	14.16	11.65
8/19/10 0:00	14.03	14.16	11.57
8/19/10 0:15	13.88	14.16	11.87
8/19/10 0:30	13.88	14	12.01
8/19/10 0:45	13.88	14	12.06
8/19/10 1:00	13.73	13.84	12.1
8/19/10 1:15	13.73	13.84	12
8/19/10 1:30	13.73	13.84	11.95
8/19/10 1:45	13.73	13.84	11.82
8/19/10 2:00	13.73	13.69	11.63
8/19/10 2:15	13.73	13.69	11.47
8/19/10 2:30	13.57	13.69	11.41
8/19/10 2:45	13.57	13.69	11.39
8/19/10 3:00	13.57	13.53	11.37
8/19/10 3:15	13.57	13.53	11.37
8/19/10 3:30	13.42	13.53	11.37
8/19/10 3:45	13.42	13.53	11.38
8/19/10 4:00	13.42	13.38	11.47
8/19/10 4:15	13.42	13.38	11.51

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/19/10 12:00	11.87	12.45	9.29
7/19/10 12:15	12.02	12.61	9.4
7/19/10 12:30	12.18	12.76	9.52
7/19/10 12:45	12.33	12.92	9.64
7/19/10 13:00	12.33	13.07	9.73
7/19/10 13:15	12.49	13.23	9.88
7/19/10 13:30	12.96	13.38	9.95
7/19/10 13:45	13.11	13.53	10.06
7/19/10 14:00	13.27	13.53	10.13
7/19/10 14:15	13.42	13.69	10.21
7/19/10 14:30	13.57	13.84	10.27
7/19/10 14:45	13.73	14	10.33
7/19/10 15:00	14.03	14	10.38
7/19/10 15:15	14.19	13.84	10.41
7/19/10 15:30	13.88	13.84	10.39
7/19/10 15:45	14.03	14	10.43
7/19/10 16:00	14.03	14	10.43
7/19/10 16:15	14.19	14.16	10.43
7/19/10 16:30	14.34	14.16	10.39
7/19/10 16:45	14.5	14.16	10.35
7/19/10 17:00	14.5	14.31	10.32
7/19/10 17:15	14.66	14.31	10.29
7/19/10 17:30	14.66	14.47	10.24
7/19/10 17:45	14.82	14.47	10.16
7/19/10 18:00	14.82	14.62	10.16
7/19/10 18:15	14.82	14.62	10.09
7/19/10 18:30	14.82	14.78	10.09
7/19/10 18:45	14.82	14.78	10
7/19/10 19:00	14.82	14.78	10.01
7/19/10 19:15	14.82	14.94	9.97
7/19/10 19:30	14.82	14.94	9.95
7/19/10 19:45	14.66	14.94	9.92
7/19/10 20:00	14.66	14.78	9.93
7/19/10 20:15	14.5	14.78	9.93
7/19/10 20:30	14.34	14.78	9.9
7/19/10 20:45	14.19	14.78	9.9
7/19/10 21:00	14.19	14.78	9.93
7/19/10 21:15	14.03	14.62	9.89
7/19/10 21:30	14.03	14.62	9.87
7/19/10 21:45	13.88	14.47	9.83
7/19/10 22:00	13.73	14.31	9.81
7/19/10 22:15	13.57	14.16	9.78
7/19/10 22:30	13.57	14.16	9.77
7/19/10 22:45	13.42	14	9.71
7/19/10 23:00	13.42	14	9.73
7/19/10 23:15	13.27	13.84	9.71
7/19/10 23:30	13.11	13.69	9.67
7/19/10 23:45	13.11	13.69	9.64

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/19/10 4:30	13.27	13.38	11.47
8/19/10 4:45	13.27	13.23	11.39
8/19/10 5:00	13.11	13.23	11.37
8/19/10 5:15	13.11	13.23	11.33
8/19/10 5:30	12.96	13.07	11.25
8/19/10 5:45	12.96	13.07	11.23
8/19/10 6:00	12.96	12.92	11.18
8/19/10 6:15	12.96	12.92	11.14
8/19/10 6:30	12.8	12.92	11.07
8/19/10 6:45	12.8	12.92	11.03
8/19/10 7:00	12.64	12.76	10.76
8/19/10 7:15	12.64	12.76	10.61
8/19/10 7:30	12.49	12.61	10.61
8/19/10 7:45	12.49	12.61	10.89
8/19/10 8:00	12.49	12.61	10.95
8/19/10 8:15	12.49	12.61	10.91
8/19/10 8:30	12.49	12.61	10.87
8/19/10 8:45	12.33	12.45	10.86
8/19/10 9:00	12.49	12.45	10.88
8/19/10 9:15	12.33	12.45	10.87
8/19/10 9:30	12.49	12.45	10.88
8/19/10 9:45	12.49	12.45	10.88
8/19/10 10:00	12.49	12.61	10.91
8/19/10 10:15	12.49	12.61	10.94
8/19/10 10:30	12.49	12.76	10.81
8/19/10 10:45	12.49	12.76	10.68
8/19/10 11:00	12.64	12.76	10.73
8/19/10 11:15	12.64	12.76	11.09
8/19/10 11:30	12.8	12.92	11.29
8/19/10 11:45	12.8	13.07	11.35
8/19/10 12:00	12.96	13.07	11.43
8/19/10 12:15	12.96	13.23	11.52
8/19/10 12:30	12.96	13.23	11.62
8/19/10 12:45	13.11	13.38	11.73
8/19/10 13:00	13.11	13.38	11.78
8/19/10 13:15	13.27	13.53	11.88
8/19/10 13:30	13.27	13.69	11.93
8/19/10 13:45	13.42	13.69	11.95
8/19/10 14:00	13.42	13.69	11.74
8/19/10 14:15	13.73	13.84	11.67
8/19/10 14:30	13.73	13.84	11.9
8/19/10 14:45	13.88	13.84	12.19
8/19/10 15:00	14.03	14	12.24
8/19/10 15:15	14.19	14	12.24
8/19/10 15:30	14.19	14.16	12.27
8/19/10 15:45	14.34	14.16	12.29
8/19/10 16:00	14.34	14.31	12.31
8/19/10 16:15	14.5	14.47	12.37

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/20/10 0:00	12.96	13.53	9.62
7/20/10 0:15	12.96	13.38	9.62
7/20/10 0:30	12.8	13.38	9.61
7/20/10 0:45	12.8	13.23	9.59
7/20/10 1:00	12.96	13.07	9.55
7/20/10 1:15	12.8	13.07	9.54
7/20/10 1:30	12.64	12.92	9.46
7/20/10 1:45	12.64	12.92	9.44
7/20/10 2:00	12.49	12.92	9.43
7/20/10 2:15	12.49	12.76	9.4
7/20/10 2:30	12.49	12.76	9.37
7/20/10 2:45	12.49	12.61	9.34
7/20/10 3:00	12.18	12.61	9.28
7/20/10 3:15	12.33	12.61	9.25
7/20/10 3:30	12.18	12.45	9.23
7/20/10 3:45	12.18	12.45	9.18
7/20/10 4:00	12.02	12.29	9.13
7/20/10 4:15	11.87	12.29	9.09
7/20/10 4:30	11.87	12.14	9.07
7/20/10 4:45	11.87	12.14	9.05
7/20/10 5:00	11.71	12.14	8.99
7/20/10 5:15	11.71	11.98	8.98
7/20/10 5:30	11.56	11.83	8.91
7/20/10 5:45	11.56	11.83	8.9
7/20/10 6:00	11.4	11.83	8.89
7/20/10 6:15	11.4	11.67	8.83
7/20/10 6:30	11.4	11.67	8.82
7/20/10 6:45	11.4	11.52	8.73
7/20/10 7:00	11.24	11.52	8.71
7/20/10 7:15	11.09	11.36	8.71
7/20/10 7:30	11.24	11.36	8.7
7/20/10 7:45	11.09	11.36	8.68
7/20/10 8:00	11.09	11.36	8.7
7/20/10 8:15	11.09	11.36	8.68
7/20/10 8:30	10.93	11.36	8.71
7/20/10 8:45	11.09	11.36	8.71
7/20/10 9:00	11.09	11.36	8.72
7/20/10 9:15	10.93	11.36	8.77
7/20/10 9:30	10.93	11.36	8.83
7/20/10 9:45	11.09	11.36	8.89
7/20/10 10:00	11.24	11.36	8.89
7/20/10 10:15	11.24	11.52	8.91
7/20/10 10:30	11.4	11.52	8.94
7/20/10 10:45	11.56	11.67	9.01
7/20/10 11:00	11.71	11.67	9.09
7/20/10 11:15	11.71	11.83	9.16
7/20/10 11:30	11.87	12.14	9.29
7/20/10 11:45	11.87	12.29	9.32

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/19/10 16:30	14.82	14.47	12.37
8/19/10 16:45	14.82	14.62	12.37
8/19/10 17:00	14.97	14.78	12.38
8/19/10 17:15	15.13	14.94	12.41
8/19/10 17:30	15.29	15.09	12.45
8/19/10 17:45	15.29	15.09	12.49
8/19/10 18:00	15.29	15.25	12.51
8/19/10 18:15	15.29	15.25	12.55
8/19/10 18:30	15.46	15.25	12.59
8/19/10 18:45	15.29	15.41	12.63
8/19/10 19:00	15.29	15.41	12.63
8/19/10 19:15	15.29	15.41	12.65
8/19/10 19:30	15.29	15.41	12.66
8/19/10 19:45	15.13	15.25	12.63
8/19/10 20:00	15.13	15.25	12.63
8/19/10 20:15	14.97	15.25	12.62
8/19/10 20:30	14.97	15.09	12.61
8/19/10 20:45	14.82	15.09	12.57
8/19/10 21:00	14.82	14.94	12.52
8/19/10 21:15	14.66	14.94	12.42
8/19/10 21:30	14.66	14.78	12
8/19/10 21:45	14.5	14.78	11.83
8/19/10 22:00	14.34	14.62	12.37
8/19/10 22:15	14.19	14.47	12.48
8/19/10 22:30	14.19	14.31	12.45
8/19/10 22:45	14.03	14.31	12.33
8/19/10 23:00	14.03	14.16	12.25
8/19/10 23:15	13.88	14.16	11.99
8/19/10 23:30	13.88	14	11.41
8/19/10 23:45	13.73	14	11.22
8/20/10 0:00	13.57	13.84	11.77
8/20/10 0:15	13.57	13.69	11.82
8/20/10 0:30	13.42	13.69	11.73
8/20/10 0:45	13.42	13.53	11.7
8/20/10 1:00	13.42	13.53	11.62
8/20/10 1:15	13.42	13.38	11.56
8/20/10 1:30	13.42	13.38	11.48
8/20/10 1:45	13.27	13.38	11.41
8/20/10 2:00	13.27	13.23	11.37
8/20/10 2:15	13.27	13.23	11.33
8/20/10 2:30	13.27	13.23	11.28
8/20/10 2:45	13.27	13.23	11.24
8/20/10 3:00	13.11	13.23	11.23
8/20/10 3:15	13.11	13.23	11.18
8/20/10 3:30	13.11	13.07	11.13
8/20/10 3:45	13.11	13.07	11.11
8/20/10 4:00	12.96	13.07	11.1
8/20/10 4:15	12.96	12.92	11.09

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/20/10 12:00	12.02	12.61	9.44
7/20/10 12:15	12.18	12.92	9.55
7/20/10 12:30	12.18	13.07	9.71
7/20/10 12:45	12.33	13.23	9.79
7/20/10 13:00	12.49	13.38	9.91
7/20/10 13:15	12.64	13.53	10.05
7/20/10 13:30	12.8	13.53	10.1
7/20/10 13:45	13.11	13.69	10.26
7/20/10 14:00	13.42	13.84	10.31
7/20/10 14:15	13.42	13.84	10.42
7/20/10 14:30	13.57	14	10.46
7/20/10 14:45	13.73	14.16	10.53
7/20/10 15:00	14.19	14.16	10.57
7/20/10 15:15	14.34	14	10.59
7/20/10 15:30	13.88	14	10.61
7/20/10 15:45	14.03	14.16	10.6
7/20/10 16:00	14.19	14.16	10.58
7/20/10 16:15	14.34	14.16	10.57
7/20/10 16:30	14.34	14.31	10.52
7/20/10 16:45	14.5	14.31	10.49
7/20/10 17:00	14.82	14.47	10.42
7/20/10 17:15	14.82	14.47	10.37
7/20/10 17:30	14.82	14.47	10.31
7/20/10 17:45	14.97	14.62	10.23
7/20/10 18:00	14.97	14.62	10.21
7/20/10 18:15	14.97	14.78	10.17
7/20/10 18:30	14.97	14.78	10.15
7/20/10 18:45	14.97	14.78	10.09
7/20/10 19:00	14.97	14.94	10.03
7/20/10 19:15	14.82	14.94	10.02
7/20/10 19:30	14.82	14.94	10
7/20/10 19:45	14.66	14.94	9.96
7/20/10 20:00	14.66	14.94	9.96
7/20/10 20:15	14.5	14.94	9.98
7/20/10 20:30	14.34	14.78	9.95
7/20/10 20:45	14.34	14.78	9.95
7/20/10 21:00	14.19	14.62	9.93
7/20/10 21:15	14.03	14.62	9.92
7/20/10 21:30	14.03	14.47	9.87
7/20/10 21:45	14.03	14.47	9.84
7/20/10 22:00	13.73	14.31	9.8
7/20/10 22:15	13.73	14.16	9.81
7/20/10 22:30	13.57	14.16	9.79
7/20/10 22:45	13.42	14	9.68
7/20/10 23:00	13.42	13.84	9.65
7/20/10 23:15	13.27	13.84	9.63
7/20/10 23:30	13.42	13.69	9.6
7/20/10 23:45	13.11	13.53	9.53

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/20/10 4:30	12.96	12.92	11.05
8/20/10 4:45	12.8	12.92	11.02
8/20/10 5:00	12.8	12.76	10.95
8/20/10 5:15	12.8	12.76	10.81
8/20/10 5:30	12.64	12.76	10.61
8/20/10 5:45	12.64	12.61	10.59
8/20/10 6:00	12.49	12.61	10.57
8/20/10 6:15	12.49	12.45	10.8
8/20/10 6:30	12.33	12.45	10.87
8/20/10 6:45	12.33	12.29	10.81
8/20/10 7:00	12.18	12.29	10.76
8/20/10 7:15	12.18	12.29	10.73
8/20/10 7:30	12.18	12.14	10.59
8/20/10 7:45	12.02	12.14	10.44
8/20/10 8:00	12.02	12.14	10.4
8/20/10 8:15	12.02	12.14	10.36
8/20/10 8:30	12.02	11.98	10.35
8/20/10 8:45	12.02	11.98	10.35
8/20/10 9:00	11.87	11.98	10.39
8/20/10 9:15	11.87	11.98	10.39
8/20/10 9:30	11.87	11.98	10.44
8/20/10 9:45	12.02	11.98	10.41
8/20/10 10:00	12.02	11.98	10.47
8/20/10 10:15	12.02	12.14	10.65
8/20/10 10:30	12.02	12.14	10.69
8/20/10 10:45	12.18	12.29	10.75
8/20/10 11:00	12.18	12.29	10.8
8/20/10 11:15	12.18	12.45	10.85
8/20/10 11:30	12.33	12.45	10.94
8/20/10 11:45	12.33	12.61	11.01
8/20/10 12:00	12.49	12.61	11.11
8/20/10 12:15	12.49	12.76	11.19
8/20/10 12:30	12.49	12.92	11.25
8/20/10 12:45	12.64	13.07	11.15
8/20/10 13:00	12.64	13.07	11.17
8/20/10 13:15	12.8	13.07	11.28
8/20/10 13:30	12.96	13.07	11.51
8/20/10 13:45	12.96	13.23	11.83
8/20/10 14:00	13.11	13.23	11.84
8/20/10 14:15	13.27	13.38	11.92
8/20/10 14:30	13.57	13.38	11.98
8/20/10 14:45	13.73	13.53	11.98
8/20/10 15:00	13.73	13.69	12
8/20/10 15:15	13.88	13.69	12.07
8/20/10 15:30	13.73	13.84	12.07
8/20/10 15:45	13.88	13.84	11.73
8/20/10 16:00	14.03	14	11.39
8/20/10 16:15	14.19	14	12.12

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/21/10 0:00	13.11	13.53	9.49
7/21/10 0:15	13.11	13.38	9.47
7/21/10 0:30	12.96	13.38	9.43
7/21/10 0:45	12.8	13.23	9.38
7/21/10 1:00	12.8	13.23	9.32
7/21/10 1:15	12.64	13.07	9.28
7/21/10 1:30	12.49	12.92	9.23
7/21/10 1:45	12.64	12.92	9.23
7/21/10 2:00	12.49	12.76	9.17
7/21/10 2:15	12.33	12.61	9.13
7/21/10 2:30	12.33	12.61	9.11
7/21/10 2:45	12.33	12.45	9.08
7/21/10 3:00	12.18	12.45	9.05
7/21/10 3:15	12.18	12.45	8.98
7/21/10 3:30	12.02	12.29	8.95
7/21/10 3:45	11.87	12.29	8.92
7/21/10 4:00	11.87	12.14	8.87
7/21/10 4:15	11.71	12.14	8.86
7/21/10 4:30	11.71	12.14	8.83
7/21/10 4:45	11.56	11.98	8.77
7/21/10 5:00	11.56	11.83	8.77
7/21/10 5:15	11.4	11.83	8.75
7/21/10 5:30	11.4	11.67	8.69
7/21/10 5:45	11.24	11.67	8.67
7/21/10 6:00	11.24	11.52	8.63
7/21/10 6:15	11.09	11.52	8.59
7/21/10 6:30	11.09	11.36	8.58
7/21/10 6:45	11.24	11.21	8.59
7/21/10 7:00	11.09	11.21	8.58
7/21/10 7:15	11.09	11.21	8.57
7/21/10 7:30	10.93	11.05	8.54
7/21/10 7:45	10.78	11.21	8.53
7/21/10 8:00	10.93	11.21	8.57
7/21/10 8:15	10.78	11.05	8.58
7/21/10 8:30	10.78	11.05	8.59
7/21/10 8:45	10.78	11.05	8.59
7/21/10 9:00	10.78	11.05	8.65
7/21/10 9:15	10.78	11.05	8.73
7/21/10 9:30	10.78	11.05	8.75
7/21/10 9:45	10.78	11.05	8.77
7/21/10 10:00	11.24	11.05	8.8
7/21/10 10:15	11.09	11.05	8.83
7/21/10 10:30	11.09	11.21	8.87
7/21/10 10:45	11.24	11.36	8.93
7/21/10 11:00	11.24	11.52	8.99
7/21/10 11:15	11.4	11.67	9.07
7/21/10 11:30	11.56	11.83	9.13
7/21/10 11:45	11.56	11.98	9.22

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/20/10 16:30	14.34	14.16	12.23
8/20/10 16:45	14.5	14.31	12.24
8/20/10 17:00	14.66	14.47	12.24
8/20/10 17:15	14.66	14.47	12.27
8/20/10 17:30	14.82	14.62	12.33
8/20/10 17:45	14.82	14.78	12.34
8/20/10 18:00	14.97	14.78	12.37
8/20/10 18:15	14.97	14.94	12.38
8/20/10 18:30	14.97	14.94	12.27
8/20/10 18:45	14.97	14.94	11.9
8/20/10 19:00	14.97	15.09	11.91
8/20/10 19:15	14.97	15.09	12.15
8/20/10 19:30	14.82	15.09	12.62
8/20/10 19:45	14.82	15.09	12.77
8/20/10 20:00	14.82	14.94	12.77
8/20/10 20:15	14.82	14.94	12.73
8/20/10 20:30	14.66	14.78	12.51
8/20/10 20:45	14.66	14.78	11.89
8/20/10 21:00	14.5	14.78	11.73
8/20/10 21:15	14.34	14.62	12.53
8/20/10 21:30	14.34	14.62	12.53
8/20/10 21:45	14.19	14.47	12.51
8/20/10 22:00	14.19	14.47	12.43
8/20/10 22:15	14.03	14.31	12.31
8/20/10 22:30	14.03	14.16	11.9
8/20/10 22:45	13.88	14.16	11.73
8/20/10 23:00	13.88	14	11.73
8/20/10 23:15	13.73	14	11.7
8/20/10 23:30	13.57	13.84	11.74
8/20/10 23:45	13.57	13.84	11.8
8/21/10 0:00	13.42	13.69	11.74
8/21/10 0:15	13.42	13.53	11.73
8/21/10 0:30	13.42	13.53	11.64
8/21/10 0:45	13.27	13.38	11.57
8/21/10 1:00	13.27	13.38	11.5
8/21/10 1:15	13.27	13.38	11.43
8/21/10 1:30	13.27	13.23	11.39
8/21/10 1:45	13.11	13.23	11.36
8/21/10 2:00	13.11	13.23	11.29
8/21/10 2:15	13.11	13.23	11.27
8/21/10 2:30	13.11	13.07	11.22
8/21/10 2:45	13.11	13.07	11.17
8/21/10 3:00	13.11	13.07	11.13
8/21/10 3:15	13.11	13.07	11.1
8/21/10 3:30	12.96	13.07	11.11
8/21/10 3:45	12.96	12.92	11.07
8/21/10 4:00	12.96	12.92	11.03
8/21/10 4:15	12.8	12.92	10.99

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/21/10 12:00	11.71	12.29	9.37
7/21/10 12:15	11.87	12.61	9.44
7/21/10 12:30	12.02	12.76	9.59
7/21/10 12:45	12.18	12.92	9.69
7/21/10 13:00	12.18	13.07	9.79
7/21/10 13:15	12.49	13.23	9.89
7/21/10 13:30	12.64	13.38	10
7/21/10 13:45	12.96	13.53	10.09
7/21/10 14:00	12.96	13.69	10.17
7/21/10 14:15	13.11	13.84	10.27
7/21/10 14:30	13.42	13.84	10.32
7/21/10 14:45	13.57	14	10.37
7/21/10 15:00	13.88	14	10.43
7/21/10 15:15	14.03	13.69	10.47
7/21/10 15:30	13.73	13.84	10.51
7/21/10 15:45	13.88	14	10.54
7/21/10 16:00	14.03	14	10.57
7/21/10 16:15	14.19	14	10.58
7/21/10 16:30	14.19	14.16	10.53
7/21/10 16:45	14.34	14.16	10.46
7/21/10 17:00	14.34	14.31	10.44
7/21/10 17:15	14.66	14.31	10.43
7/21/10 17:30	14.66	14.47	10.37
7/21/10 17:45	14.82	14.47	10.29
7/21/10 18:00	14.66	14.47	10.28
7/21/10 18:15	14.97	14.62	10.27
7/21/10 18:30	14.82	14.78	10.23
7/21/10 18:45	14.82	14.78	10.19
7/21/10 19:00	14.82	14.78	10.16
7/21/10 19:15	14.66	14.78	10.14
7/21/10 19:30	14.66	14.94	10.1
7/21/10 19:45	14.66	14.94	10.11
7/21/10 20:00	14.66	14.94	10.1
7/21/10 20:15	14.5	14.78	10.09
7/21/10 20:30	14.34	14.78	10.07
7/21/10 20:45	14.19	14.78	10.09
7/21/10 21:00	14.03	14.62	10.13
7/21/10 21:15	14.03	14.62	10.08
7/21/10 21:30	13.88	14.47	10.06
7/21/10 21:45	13.73	14.47	10.03
7/21/10 22:00	13.88	14.31	10.03
7/21/10 22:15	13.73	14.16	10
7/21/10 22:30	13.57	14.16	9.95
7/21/10 22:45	13.42	14	9.91
7/21/10 23:00	13.42	14	9.87
7/21/10 23:15	13.42	13.84	9.87
7/21/10 23:30	13.27	13.84	9.8
7/21/10 23:45	13.27	13.69	9.73

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/21/10 4:30	12.8	12.92	10.97
8/21/10 4:45	12.8	12.76	10.95
8/21/10 5:00	12.64	12.76	10.93
8/21/10 5:15	12.64	12.76	10.92
8/21/10 5:30	12.64	12.61	10.85
8/21/10 5:45	12.49	12.61	10.81
8/21/10 6:00	12.49	12.61	10.8
8/21/10 6:15	12.33	12.45	10.76
8/21/10 6:30	12.33	12.45	10.69
8/21/10 6:45	12.33	12.29	10.63
8/21/10 7:00	12.18	12.29	10.63
8/21/10 7:15	12.18	12.29	10.58
8/21/10 7:30	12.18	12.14	10.54
8/21/10 7:45	12.02	12.14	10.51
8/21/10 8:00	12.02	12.14	10.49
8/21/10 8:15	12.02	11.98	10.47
8/21/10 8:30	12.02	11.98	10.47
8/21/10 8:45	12.02	11.98	10.46
8/21/10 9:00	11.87	11.98	10.49
8/21/10 9:15	11.87	11.98	10.47
8/21/10 9:30	11.87	11.98	10.47
8/21/10 9:45	11.87	11.98	10.49
8/21/10 10:00	12.02	11.98	10.5
8/21/10 10:15	12.02	12.14	10.57
8/21/10 10:30	12.02	12.14	10.58
8/21/10 10:45	12.02	12.14	10.63
8/21/10 11:00	12.02	12.29	10.67
8/21/10 11:15	12.18	12.29	10.75
8/21/10 11:30	12.18	12.29	10.76
8/21/10 11:45	12.18	12.45	10.83
8/21/10 12:00	12.18	12.45	10.92
8/21/10 12:15	12.33	12.61	11
8/21/10 12:30	12.33	12.61	11.06
8/21/10 12:45	12.49	12.76	11.17
8/21/10 13:00	12.49	12.76	11.17
8/21/10 13:15	12.64	12.61	11.14
8/21/10 13:30	12.49	12.61	11.15
8/21/10 13:45	12.64	12.76	11.12
8/21/10 14:00	12.64	12.76	11.11
8/21/10 14:15	12.64	12.76	11.13
8/21/10 14:30	12.8	12.76	11.14
8/21/10 14:45	12.8	12.92	11.17
8/21/10 15:00	12.96	12.92	11.18
8/21/10 15:15	12.96	12.92	11.29
8/21/10 15:30	12.96	13.07	11.35
8/21/10 15:45	13.11	13.07	11.37
8/21/10 16:00	13.11	13.23	11.47
8/21/10 16:15	13.27	13.23	11.41

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/22/10 0:00	13.11	13.53	9.73
7/22/10 0:15	13.11	13.53	9.71
7/22/10 0:30	12.96	13.53	9.66
7/22/10 0:45	12.96	13.38	9.64
7/22/10 1:00	12.8	13.23	9.59
7/22/10 1:15	12.8	13.23	9.55
7/22/10 1:30	12.8	13.23	9.53
7/22/10 1:45	12.8	13.07	9.49
7/22/10 2:00	12.64	12.92	9.47
7/22/10 2:15	12.64	12.92	9.39
7/22/10 2:30	12.49	12.92	9.38
7/22/10 2:45	12.49	12.92	9.35
7/22/10 3:00	12.33	12.92	9.32
7/22/10 3:15	12.33	12.76	9.28
7/22/10 3:30	12.18	12.76	9.25
7/22/10 3:45	12.18	12.61	9.22
7/22/10 4:00	12.18	12.61	9.2
7/22/10 4:15	12.18	12.45	9.17
7/22/10 4:30	11.87	12.45	9.14
7/22/10 4:45	11.87	12.29	9.11
7/22/10 5:00	11.87	12.29	9.08
7/22/10 5:15	11.71	12.14	9.05
7/22/10 5:30	11.71	12.14	9.02
7/22/10 5:45	11.71	11.98	8.99
7/22/10 6:00	11.71	11.98	8.97
7/22/10 6:15	11.56	11.83	8.93
7/22/10 6:30	11.56	11.83	8.92
7/22/10 6:45	11.56	11.83	8.89
7/22/10 7:00	11.56	11.83	8.87
7/22/10 7:15	11.4	11.67	8.83
7/22/10 7:30	11.4	11.67	8.81
7/22/10 7:45	11.4	11.67	8.8
7/22/10 8:00	11.4	11.67	8.82
7/22/10 8:15	11.4	11.67	8.81
7/22/10 8:30	11.24	11.52	8.83
7/22/10 8:45	11.09	11.52	8.83
7/22/10 9:00	11.09	11.52	8.89
7/22/10 9:15	11.24	11.52	8.92
7/22/10 9:30	11.24	11.52	8.95
7/22/10 9:45	11.4	11.52	9.01
7/22/10 10:00	11.56	11.52	9.02
7/22/10 10:15	11.56	11.67	9.02
7/22/10 10:30	11.71	11.67	9.04
7/22/10 10:45	11.71	11.83	9.14
7/22/10 11:00	11.87	11.98	9.21
7/22/10 11:15	12.02	12.14	9.29
7/22/10 11:30	12.02	12.29	9.37
7/22/10 11:45	12.18	12.61	9.45

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/21/10 16:30	13.27	13.23	11.47
8/21/10 16:45	13.42	13.38	11.49
8/21/10 17:00	13.42	13.38	11.52
8/21/10 17:15	13.42	13.53	11.56
8/21/10 17:30	13.57	13.53	11.56
8/21/10 17:45	13.57	13.53	11.54
8/21/10 18:00	13.57	13.53	11.51
8/21/10 18:15	13.57	13.53	11.5
8/21/10 18:30	13.57	13.53	11.49
8/21/10 18:45	13.57	13.53	11.49
8/21/10 19:00	13.57	13.53	11.48
8/21/10 19:15	13.57	13.53	11.47
8/21/10 19:30	13.42	13.53	11.46
8/21/10 19:45	13.42	13.53	11.46
8/21/10 20:00	13.42	13.53	11.46
8/21/10 20:15	13.27	13.38	11.45
8/21/10 20:30	13.27	13.38	11.44
8/21/10 20:45	13.27	13.38	11.4
8/21/10 21:00	13.11	13.23	11.39
8/21/10 21:15	13.11	13.23	11.36
8/21/10 21:30	13.11	13.23	11.29
8/21/10 21:45	12.96	13.07	11.28
8/21/10 22:00	12.96	13.07	11.25
8/21/10 22:15	12.8	12.92	11.23
8/21/10 22:30	12.8	12.92	11.17
8/21/10 22:45	12.64	12.92	11.1
8/21/10 23:00	12.64	12.76	11.07
8/21/10 23:15	12.64	12.76	10.99
8/21/10 23:30	12.49	12.61	10.95
8/21/10 23:45	12.49	12.61	10.91
8/22/10 0:00	12.33	12.45	10.83
8/22/10 0:15	12.33	12.45	10.79
8/22/10 0:30	12.18	12.29	10.77
8/22/10 0:45	12.18	12.29	10.7
8/22/10 1:00	12.18	12.29	10.65
8/22/10 1:15	12.18	12.14	10.61
8/22/10 1:30	12.02	12.14	10.57
8/22/10 1:45	12.02	12.14	10.51
8/22/10 2:00	12.02	11.98	10.47
8/22/10 2:15	11.87	11.98	10.43
8/22/10 2:30	11.87	11.98	10.39
8/22/10 2:45	11.87	11.83	10.35
8/22/10 3:00	11.87	11.83	10.33
8/22/10 3:15	11.87	11.83	10.31
8/22/10 3:30	11.71	11.83	10.27
8/22/10 3:45	11.71	11.67	10.23
8/22/10 4:00	11.56	11.67	10.19
8/22/10 4:15	11.56	11.67	10.17

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/22/10 12:00	12.33	12.92	9.55
7/22/10 12:15	12.33	13.23	9.65
7/22/10 12:30	12.49	13.38	9.8
7/22/10 12:45	12.64	13.53	9.91
7/22/10 13:00	12.8	13.69	10.02
7/22/10 13:15	12.96	13.84	10.13
7/22/10 13:30	13.11	14	10.21
7/22/10 13:45	13.42	14.16	10.34
7/22/10 14:00	13.42	14.16	10.42
7/22/10 14:15	13.73	14.31	10.5
7/22/10 14:30	13.73	14.47	10.55
7/22/10 14:45	13.88	14.62	10.61
7/22/10 15:00	14.19	14.62	10.64
7/22/10 15:15	14.66	14.31	10.68
7/22/10 15:30	14.34	14.31	10.72
7/22/10 15:45	14.34	14.31	10.68
7/22/10 16:00	14.5	14.47	10.67
7/22/10 16:15	14.66	14.47	10.7
7/22/10 16:30	14.66	14.62	10.67
7/22/10 16:45	14.82	14.62	10.61
7/22/10 17:00	14.97	14.78	10.57
7/22/10 17:15	14.97	14.78	10.47
7/22/10 17:30	14.97	14.78	10.44
7/22/10 17:45	15.13	14.94	10.39
7/22/10 18:00	15.13	14.94	10.32
7/22/10 18:15	15.13	15.09	10.31
7/22/10 18:30	15.13	15.09	10.28
7/22/10 18:45	15.13	15.09	10.25
7/22/10 19:00	15.29	15.25	10.24
7/22/10 19:15	15.13	15.25	10.21
7/22/10 19:30	15.13	15.25	10.18
7/22/10 19:45	14.97	15.25	10.17
7/22/10 20:00	14.97	15.25	10.17
7/22/10 20:15	14.82	15.25	10.17
7/22/10 20:30	14.82	15.09	10.15
7/22/10 20:45	14.66	15.09	10.17
7/22/10 21:00	14.5	15.09	10.14
7/22/10 21:15	14.34	14.94	10.12
7/22/10 21:30	14.34	14.94	10.13
7/22/10 21:45	14.19	14.78	10.1
7/22/10 22:00	14.19	14.62	10.08
7/22/10 22:15	14.03	14.62	10.03
7/22/10 22:30	13.88	14.47	10.02
7/22/10 22:45	13.73	14.47	10.03
7/22/10 23:00	13.73	14.31	9.95
7/22/10 23:15	13.57	14.16	9.92
7/22/10 23:30	13.57	14.16	9.89
7/22/10 23:45	13.42	14	9.83

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/22/10 4:30	11.56	11.52	10.15
8/22/10 4:45	11.56	11.52	10.12
8/22/10 5:00	11.4	11.52	10.07
8/22/10 5:15	11.4	11.36	10.01
8/22/10 5:30	11.4	11.36	9.99
8/22/10 5:45	11.24	11.36	9.97
8/22/10 6:00	11.09	11.21	9.93
8/22/10 6:15	11.09	11.21	9.86
8/22/10 6:30	11.09	11.05	9.81
8/22/10 6:45	11.09	11.05	9.8
8/22/10 7:00	10.93	11.05	9.74
8/22/10 7:15	10.93	10.89	9.68
8/22/10 7:30	10.78	10.89	9.65
8/22/10 7:45	10.78	10.89	9.63
8/22/10 8:00	10.78	10.74	9.59
8/22/10 8:15	10.78	10.74	9.58
8/22/10 8:30	10.78	10.74	9.57
8/22/10 8:45	10.62	10.74	9.56
8/22/10 9:00	10.62	10.74	9.57
8/22/10 9:15	10.62	10.74	9.57
8/22/10 9:30	10.62	10.74	9.57
8/22/10 9:45	10.62	10.74	9.62
8/22/10 10:00	10.62	10.74	9.64
8/22/10 10:15	10.78	10.74	9.68
8/22/10 10:30	10.78	10.89	9.74
8/22/10 10:45	10.78	10.89	9.79
8/22/10 11:00	10.93	11.05	9.85
8/22/10 11:15	10.93	11.05	9.88
8/22/10 11:30	10.93	11.21	10.01
8/22/10 11:45	10.93	11.21	10.06
8/22/10 12:00	11.09	11.36	10.16
8/22/10 12:15	11.09	11.36	10.25
8/22/10 12:30	11.24	11.52	10.34
8/22/10 12:45	11.4	11.52	10.43
8/22/10 13:00	11.4	11.67	10.51
8/22/10 13:15	11.56	11.83	10.61
8/22/10 13:30	11.56	11.83	10.65
8/22/10 13:45	11.56	11.98	10.77
8/22/10 14:00	11.71	11.98	10.81
8/22/10 14:15	11.87	11.98	10.87
8/22/10 14:30	12.18	11.98	10.93
8/22/10 14:45	12.18	11.98	10.94
8/22/10 15:00	12.49	12.14	10.89
8/22/10 15:15	12.64	12.29	10.91
8/22/10 15:30	12.33	12.45	10.99
8/22/10 15:45	12.49	12.45	11.03
8/22/10 16:00	12.64	12.61	11.09
8/22/10 16:15	12.8	12.61	11.09

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/23/10 0:00	13.42	13.84	9.81
7/23/10 0:15	13.42	13.84	9.77
7/23/10 0:30	13.27	13.69	9.73
7/23/10 0:45	13.11	13.69	9.69
7/23/10 1:00	13.11	13.53	9.66
7/23/10 1:15	13.11	13.53	9.61
7/23/10 1:30	12.96	13.38	9.57
7/23/10 1:45	12.96	13.23	9.53
7/23/10 2:00	13.11	13.23	9.51
7/23/10 2:15	12.96	13.23	9.47
7/23/10 2:30	12.96	13.07	9.41
7/23/10 2:45	12.8	13.07	9.39
7/23/10 3:00	12.8	13.07	9.35
7/23/10 3:15	12.64	13.07	9.33
7/23/10 3:30	12.49	12.92	9.31
7/23/10 3:45	12.33	12.92	9.25
7/23/10 4:00	12.33	12.92	9.22
7/23/10 4:15	12.33	12.76	9.2
7/23/10 4:30	12.33	12.61	9.17
7/23/10 4:45	12.33	12.61	9.15
7/23/10 5:00	12.18	12.45	9.15
7/23/10 5:15	12.02	12.45	9.11
7/23/10 5:30	12.02	12.29	9.05
7/23/10 5:45	11.87	12.29	9.03
7/23/10 6:00	11.87	12.29	9.02
7/23/10 6:15	11.71	12.14	8.98
7/23/10 6:30	11.71	12.14	8.95
7/23/10 6:45	11.56	11.98	8.87
7/23/10 7:00	11.56	11.98	8.87
7/23/10 7:15	11.56	11.83	8.85
7/23/10 7:30	11.4	11.83	8.86
7/23/10 7:45	11.4	11.67	8.85
7/23/10 8:00	11.4	11.67	8.83
7/23/10 8:15	11.4	11.67	8.85
7/23/10 8:30	11.4	11.67	8.83
7/23/10 8:45	11.4	11.67	8.87
7/23/10 9:00	11.56	11.67	8.87
7/23/10 9:15	11.56	11.67	8.89
7/23/10 9:30	11.4	11.67	8.95
7/23/10 9:45	11.56	11.67	8.98
7/23/10 10:00	11.71	11.67	9.01
7/23/10 10:15	11.71	11.83	9.05
7/23/10 10:30	11.71	11.98	9.05
7/23/10 10:45	11.87	11.98	9.11
7/23/10 11:00	12.02	12.14	9.16
7/23/10 11:15	12.02	12.29	9.23
7/23/10 11:30	12.18	12.45	9.29
7/23/10 11:45	12.33	12.76	9.39

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/22/10 16:30	12.96	12.76	11.11
8/22/10 16:45	12.96	12.76	11.17
8/22/10 17:00	13.11	12.92	11.2
8/22/10 17:15	13.11	12.92	11.18
8/22/10 17:30	13.27	13.07	11.2
8/22/10 17:45	13.27	13.07	11.21
8/22/10 18:00	13.42	13.23	11.22
8/22/10 18:15	13.42	13.23	11.22
8/22/10 18:30	13.42	13.38	11.24
8/22/10 18:45	13.42	13.38	11.24
8/22/10 19:00	13.27	13.38	11.28
8/22/10 19:15	13.11	13.38	11.3
8/22/10 19:30	13.11	13.23	11.33
8/22/10 19:45	13.11	13.23	11.33
8/22/10 20:00	12.96	13.23	11.3
8/22/10 20:15	12.96	13.07	11.31
8/22/10 20:30	12.8	12.92	11.22
8/22/10 20:45	12.64	12.92	11.2
8/22/10 21:00	12.49	12.76	11.17
8/22/10 21:15	12.49	12.76	11.1
8/22/10 21:30	12.33	12.61	11.02
8/22/10 21:45	12.18	12.45	10.99
8/22/10 22:00	12.18	12.29	10.94
8/22/10 22:15	12.02	12.29	10.85
8/22/10 22:30	11.87	12.14	10.78
8/22/10 22:45	11.71	11.98	10.69
8/22/10 23:00	11.71	11.98	10.62
8/22/10 23:15	11.56	11.83	10.52
8/22/10 23:30	11.56	11.67	10.47
8/22/10 23:45	11.56	11.67	10.38
8/23/10 0:00	11.4	11.52	10.32
8/23/10 0:15	11.4	11.52	10.25
8/23/10 0:30	11.4	11.36	10.18
8/23/10 0:45	11.24	11.36	10.13
8/23/10 1:00	11.24	11.36	10.06
8/23/10 1:15	11.24	11.21	10.02
8/23/10 1:30	11.24	11.21	9.99
8/23/10 1:45	11.24	11.21	9.95
8/23/10 2:00	11.24	11.21	9.87
8/23/10 2:15	11.09	11.21	9.85
8/23/10 2:30	11.09	11.05	9.83
8/23/10 2:45	11.09	11.05	9.83
8/23/10 3:00	11.09	11.05	9.79
8/23/10 3:15	11.09	11.05	9.77
8/23/10 3:30	11.09	11.05	9.72
8/23/10 3:45	11.09	11.05	9.69
8/23/10 4:00	10.93	11.05	9.67
8/23/10 4:15	10.93	10.89	9.65

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/23/10 12:00	12.49	13.07	9.5
7/23/10 12:15	12.64	13.23	9.61
7/23/10 12:30	12.64	13.38	9.75
7/23/10 12:45	12.96	13.69	9.86
7/23/10 13:00	12.96	13.84	9.98
7/23/10 13:15	13.11	14	10.08
7/23/10 13:30	13.27	14.16	10.2
7/23/10 13:45	13.57	14.31	10.29
7/23/10 14:00	13.73	14.47	10.39
7/23/10 14:15	13.73	14.47	10.43
7/23/10 14:30	14.03	14.62	10.55
7/23/10 14:45	14.19	14.78	10.59
7/23/10 15:00	14.34	14.78	10.7
7/23/10 15:15	14.5	14.47	10.72
7/23/10 15:30	14.5	14.47	10.73
7/23/10 15:45	14.34	14.47	10.73
7/23/10 16:00	14.5	14.62	10.73
7/23/10 16:15	14.66	14.62	10.71
7/23/10 16:30	14.82	14.62	10.69
7/23/10 16:45	14.97	14.78	10.63
7/23/10 17:00	15.13	14.78	10.55
7/23/10 17:15	15.13	14.78	10.51
7/23/10 17:30	15.13	14.94	10.47
7/23/10 17:45	15.29	14.94	10.39
7/23/10 18:00	15.29	15.09	10.34
7/23/10 18:15	15.46	15.25	10.31
7/23/10 18:30	15.29	15.25	10.26
7/23/10 18:45	15.46	15.25	10.23
7/23/10 19:00	15.46	15.41	10.21
7/23/10 19:15	15.29	15.41	10.2
7/23/10 19:30	15.29	15.41	10.23
7/23/10 19:45	15.29	15.41	10.23
7/23/10 20:00	15.13	15.41	10.23
7/23/10 20:15	15.13	15.41	10.23
7/23/10 20:30	14.97	15.41	10.23
7/23/10 20:45	14.82	15.41	10.25
7/23/10 21:00	14.82	15.41	10.24
7/23/10 21:15	14.66	15.25	10.21
7/23/10 21:30	14.5	15.25	10.23
7/23/10 21:45	14.34	15.09	10.19
7/23/10 22:00	14.34	14.94	10.17
7/23/10 22:15	14.19	14.78	10.15
7/23/10 22:30	14.03	14.78	10.13
7/23/10 22:45	14.03	14.62	10.09
7/23/10 23:00	13.88	14.47	10.09
7/23/10 23:15	13.88	14.47	10.01
7/23/10 23:30	13.88	14.31	9.97
7/23/10 23:45	13.73	14.16	9.95

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/23/10 4:30	10.93	10.89	9.65
8/23/10 4:45	10.93	10.89	9.64
8/23/10 5:00	10.93	10.89	9.61
8/23/10 5:15	10.78	10.74	9.57
8/23/10 5:30	10.78	10.74	9.55
8/23/10 5:45	10.78	10.74	9.49
8/23/10 6:00	10.62	10.59	9.49
8/23/10 6:15	10.62	10.59	9.47
8/23/10 6:30	10.47	10.59	9.47
8/23/10 6:45	10.47	10.43	9.39
8/23/10 7:00	10.47	10.43	9.35
8/23/10 7:15	10.31	10.43	9.31
8/23/10 7:30	10.31	10.28	9.29
8/23/10 7:45	10.31	10.28	9.25
8/23/10 8:00	10.16	10.28	9.22
8/23/10 8:15	10.16	10.28	9.19
8/23/10 8:30	10.16	10.12	9.17
8/23/10 8:45	10.16	10.12	9.15
8/23/10 9:00	10.16	10.12	9.14
8/23/10 9:15	10.16	10.12	9.15
8/23/10 9:30	10.16	10.28	9.18
8/23/10 9:45	10.16	10.28	9.21
8/23/10 10:00	10.16	10.28	9.25
8/23/10 10:15	10.31	10.28	9.33
8/23/10 10:30	10.31	10.43	9.37
8/23/10 10:45	10.31	10.43	9.44
8/23/10 11:00	10.47	10.43	9.51
8/23/10 11:15	10.47	10.59	9.56
8/23/10 11:30	10.47	10.74	9.66
8/23/10 11:45	10.62	10.74	9.74
8/23/10 12:00	10.62	10.89	9.83
8/23/10 12:15	10.78	11.05	9.95
8/23/10 12:30	10.78	11.05	10.06
8/23/10 12:45	10.93	11.21	10.16
8/23/10 13:00	10.93	11.36	10.23
8/23/10 13:15	11.09	11.36	10.32
8/23/10 13:30	11.09	11.36	10.43
8/23/10 13:45	11.24	11.52	10.5
8/23/10 14:00	11.24	11.52	10.53
8/23/10 14:15	11.56	11.67	10.63
8/23/10 14:30	11.71	11.67	10.67
8/23/10 14:45	11.87	11.67	10.7
8/23/10 15:00	12.02	11.67	10.75
8/23/10 15:15	12.18	11.83	10.78
8/23/10 15:30	11.87	11.98	10.81
8/23/10 15:45	12.02	11.98	10.81
8/23/10 16:00	12.18	12.14	10.81
8/23/10 16:15	12.33	12.14	10.84

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/24/10 0:00	13.57	14.16	9.91
7/24/10 0:15	13.57	14	9.86
7/24/10 0:30	13.57	14	9.79
7/24/10 0:45	13.42	14	9.78
7/24/10 1:00	13.42	13.84	9.75
7/24/10 1:15	13.42	13.84	9.71
7/24/10 1:30	13.27	13.69	9.69
7/24/10 1:45	13.27	13.69	9.63
7/24/10 2:00	13.11	13.53	9.61
7/24/10 2:15	13.11	13.53	9.61
7/24/10 2:30	12.96	13.53	9.54
7/24/10 2:45	12.96	13.38	9.51
7/24/10 3:00	12.96	13.38	9.46
7/24/10 3:15	12.96	13.23	9.45
7/24/10 3:30	12.8	13.23	9.41
7/24/10 3:45	12.64	13.23	9.41
7/24/10 4:00	12.64	13.07	9.37
7/24/10 4:15	12.64	13.07	9.3
7/24/10 4:30	12.49	12.92	9.28
7/24/10 4:45	12.33	12.92	9.25
7/24/10 5:00	12.49	12.76	9.25
7/24/10 5:15	12.33	12.76	9.23
7/24/10 5:30	12.18	12.61	9.19
7/24/10 5:45	12.18	12.61	9.2
7/24/10 6:00	12.33	12.45	9.17
7/24/10 6:15	12.02	12.45	9.17
7/24/10 6:30	12.02	12.45	9.19
7/24/10 6:45	12.02	12.29	9.17
7/24/10 7:00	11.87	12.29	9.14
7/24/10 7:15	11.87	12.29	9.13
7/24/10 7:30	11.87	12.14	9.11
7/24/10 7:45	11.71	12.14	9.13
7/24/10 8:00	11.71	12.14	9.13
7/24/10 8:15	11.71	11.98	9.16
7/24/10 8:30	11.71	11.98	9.2
7/24/10 8:45	11.71	11.98	9.22
7/24/10 9:00	11.71	11.98	9.21
7/24/10 9:15	11.71	11.98	9.27
7/24/10 9:30	11.87	11.98	9.28
7/24/10 9:45	12.02	12.14	9.28
7/24/10 10:00	11.87	12.14	9.28
7/24/10 10:15	11.87	12.14	9.34
7/24/10 10:30	12.02	12.29	9.37
7/24/10 10:45	12.33	12.29	9.44
7/24/10 11:00	12.49	12.45	9.45
7/24/10 11:15	12.33	12.61	9.57
7/24/10 11:30	12.64	12.76	9.65
7/24/10 11:45	12.8	13.07	9.68

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/23/10 16:30	12.49	12.29	10.79
8/23/10 16:45	12.64	12.29	10.78
8/23/10 17:00	12.64	12.45	10.7
8/23/10 17:15	12.8	12.45	11.19
8/23/10 17:30	12.8	12.61	11.02
8/23/10 17:45	12.96	12.76	10.75
8/23/10 18:00	12.96	12.76	10.54
8/23/10 18:15	13.11	12.76	10.25
8/23/10 18:30	13.27	12.92	10.13
8/23/10 18:45	13.27	12.92	10.46
8/23/10 19:00	13.27	13.07	10.28
8/23/10 19:15	13.27	13.07	10.19
8/23/10 19:30	13.27	13.23	10.01
8/23/10 19:45	13.27	13.23	9.83
8/23/10 20:00	13.27	13.23	9.69
8/23/10 20:15	13.11	13.23	9.61
8/23/10 20:30	12.96	13.23	9.5
8/23/10 20:45	12.96	13.23	9.47
8/23/10 21:00	12.8	13.23	9.41
8/23/10 21:15	12.8	13.23	9.31
8/23/10 21:30	12.8	13.07	9.27
8/23/10 21:45	12.64	12.92	9.25
8/23/10 22:00	12.64	12.92	9.29
8/23/10 22:15	12.49	12.76	9.31
8/23/10 22:30	12.49	12.76	9.31
8/23/10 22:45	12.33	12.76	9.28
8/23/10 23:00	12.18	12.61	9.23
8/23/10 23:15	12.18	12.61	9.21
8/23/10 23:30	12.02	12.45	9.17
8/23/10 23:45	12.02	12.45	9.14
8/24/10 0:00	11.87	12.29	9.13
8/24/10 0:15	11.71	12.14	9.09
8/24/10 0:30	11.71	12.14	9.09
8/24/10 0:45	11.71	11.98	9.05
8/24/10 1:00	11.56	11.98	8.98
8/24/10 1:15	11.56	11.83	8.95
8/24/10 1:30	11.4	11.67	8.95
8/24/10 1:45	11.4	11.67	8.93
8/24/10 2:00	11.4	11.67	8.87
8/24/10 2:15	11.4	11.52	8.83
8/24/10 2:30	11.24	11.52	8.81
8/24/10 2:45	11.24	11.36	8.78
8/24/10 3:00	11.24	11.36	8.74
8/24/10 3:15	11.24	11.36	8.71
8/24/10 3:30	11.24	11.36	8.73
8/24/10 3:45	11.09	11.21	8.66
8/24/10 4:00	11.09	11.21	8.63
8/24/10 4:15	11.09	11.21	8.59

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/24/10 12:00	12.8	13.38	9.83
7/24/10 12:15	12.8	13.53	9.9
7/24/10 12:30	12.96	13.69	10.05
7/24/10 12:45	13.11	14	10.1
7/24/10 13:00	13.27	14	10.24
7/24/10 13:15	13.27	14.16	10.38
7/24/10 13:30	13.42	14.16	10.42
7/24/10 13:45	13.73	14.31	10.57
7/24/10 14:00	13.88	14.62	10.61
7/24/10 14:15	14.03	14.78	10.69
7/24/10 14:30	14.19	14.78	10.76
7/24/10 14:45	14.34	14.94	10.81
7/24/10 15:00	14.66	14.94	10.85
7/24/10 15:15	14.97	14.78	10.89
7/24/10 15:30	14.66	14.78	10.91
7/24/10 15:45	14.82	14.78	10.97
7/24/10 16:00	14.82	14.94	10.98
7/24/10 16:15	14.97	14.94	10.97
7/24/10 16:30	15.13	15.09	10.91
7/24/10 16:45	15.46	15.09	10.87
7/24/10 17:00	15.46	15.25	10.84
7/24/10 17:15	15.46	15.25	10.79
7/24/10 17:30	15.61	15.41	10.75
7/24/10 17:45	15.61	15.41	10.69
7/24/10 18:00	15.77	15.57	10.67
7/24/10 18:15	15.77	15.57	10.61
7/24/10 18:30	15.77	15.73	10.61
7/24/10 18:45	15.77	15.73	10.55
7/24/10 19:00	15.77	15.73	10.51
7/24/10 19:15	15.77	15.73	10.51
7/24/10 19:30	15.61	15.88	10.51
7/24/10 19:45	15.61	15.88	10.52
7/24/10 20:00	15.46	15.88	10.53
7/24/10 20:15	15.46	15.88	10.51
7/24/10 20:30	15.29	15.73	10.51
7/24/10 20:45	15.29	15.73	10.51
7/24/10 21:00	15.13	15.73	10.51
7/24/10 21:15	14.97	15.57	10.51
7/24/10 21:30	14.82	15.57	10.5
7/24/10 21:45	14.82	15.41	10.49
7/24/10 22:00	14.66	15.25	10.45
7/24/10 22:15	14.66	15.25	10.42
7/24/10 22:30	14.5	15.09	10.42
7/24/10 22:45	14.34	15.09	10.34
7/24/10 23:00	14.34	14.94	10.35
7/24/10 23:15	14.19	14.78	10.31
7/24/10 23:30	14.19	14.78	10.27
7/24/10 23:45	14.19	14.62	10.23

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/24/10 4:30	11.09	11.21	8.56
8/24/10 4:45	10.93	11.21	8.55
8/24/10 5:00	10.93	11.05	8.53
8/24/10 5:15	10.93	11.05	8.51
8/24/10 5:30	10.93	11.05	8.48
8/24/10 5:45	10.78	11.05	8.45
8/24/10 6:00	10.78	10.89	8.41
8/24/10 6:15	10.62	10.89	8.38
8/24/10 6:30	10.62	10.89	8.37
8/24/10 6:45	10.62	10.74	8.34
8/24/10 7:00	10.47	10.74	8.31
8/24/10 7:15	10.47	10.74	8.32
8/24/10 7:30	10.47	10.59	8.26
8/24/10 7:45	10.31	10.59	8.24
8/24/10 8:00	10.31	10.59	8.22
8/24/10 8:15	10.31	10.59	8.21
8/24/10 8:30	10.31	10.43	8.2
8/24/10 8:45	10.16	10.43	8.2
8/24/10 9:00	10.16	10.43	8.21
8/24/10 9:15	10.16	10.43	8.23
8/24/10 9:30	10.16	10.43	8.25
8/24/10 9:45	10.16	10.43	8.28
8/24/10 10:00	10.31	10.43	8.32
8/24/10 10:15	10.31	10.43	8.39
8/24/10 10:30	10.47	10.59	8.43
8/24/10 10:45	10.47	10.59	8.47
8/24/10 11:00	10.62	10.74	8.54
8/24/10 11:15	10.62	10.74	8.6
8/24/10 11:30	10.78	11.05	8.68
8/24/10 11:45	10.93	11.21	8.75
8/24/10 12:00	10.93	11.36	8.85
8/24/10 12:15	10.93	11.52	8.9
8/24/10 12:30	10.93	11.67	9.03
8/24/10 12:45	11.09	11.83	9.13
8/24/10 13:00	11.09	11.98	9.31
8/24/10 13:15	11.09	11.98	9.44
8/24/10 13:30	11.24	12.14	9.59
8/24/10 13:45	11.4	12.14	9.73
8/24/10 14:00	11.4	12.14	9.83
8/24/10 14:15	11.56	12.14	9.89
8/24/10 14:30	11.71	12.29	9.95
8/24/10 14:45	11.87	12.29	9.97
8/24/10 15:00	12.02	12.29	10.01
8/24/10 15:15	12.02	12.29	10.03
8/24/10 15:30	12.02	12.45	10.01
8/24/10 15:45	12.02	12.29	10.01
8/24/10 16:00	12.18	12.29	10.01
8/24/10 16:15	12.33	12.29	9.88

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/25/10 0:00	14.19	14.47	10.19
7/25/10 0:15	14.03	14.47	10.16
7/25/10 0:30	13.88	14.47	10.1
7/25/10 0:45	13.88	14.31	10.12
7/25/10 1:00	13.88	14.31	10.03
7/25/10 1:15	13.73	14.31	9.99
7/25/10 1:30	13.57	14.16	9.95
7/25/10 1:45	13.57	14	9.93
7/25/10 2:00	13.57	14	9.91
7/25/10 2:15	13.42	13.84	9.88
7/25/10 2:30	13.42	13.84	9.84
7/25/10 2:45	13.42	13.84	9.81
7/25/10 3:00	13.42	13.69	9.76
7/25/10 3:15	13.11	13.69	9.75
7/25/10 3:30	13.11	13.53	9.71
7/25/10 3:45	13.11	13.53	9.67
7/25/10 4:00	13.27	13.53	9.64
7/25/10 4:15	13.11	13.38	9.62
7/25/10 4:30	12.96	13.38	9.61
7/25/10 4:45	12.96	13.23	9.59
7/25/10 5:00	12.96	13.23	9.54
7/25/10 5:15	12.8	13.23	9.51
7/25/10 5:30	12.8	13.23	9.46
7/25/10 5:45	12.64	13.07	9.45
7/25/10 6:00	12.64	13.07	9.42
7/25/10 6:15	12.49	13.07	9.39
7/25/10 6:30	12.49	12.92	9.41
7/25/10 6:45	12.33	12.92	9.35
7/25/10 7:00	12.33	12.76	9.35
7/25/10 7:15	12.33	12.76	9.33
7/25/10 7:30	12.33	12.76	9.3
7/25/10 7:45	12.33	12.61	9.3
7/25/10 8:00	12.33	12.61	9.29
7/25/10 8:15	12.18	12.61	9.28
7/25/10 8:30	12.18	12.61	9.31
7/25/10 8:45	12.18	12.61	9.3
7/25/10 9:00	12.18	12.61	9.35
7/25/10 9:15	12.18	12.61	9.39
7/25/10 9:30	12.33	12.61	9.42
7/25/10 9:45	12.33	12.61	9.43
7/25/10 10:00	12.33	12.61	9.44
7/25/10 10:15	12.49	12.61	9.49
7/25/10 10:30	12.49	12.76	9.49
7/25/10 10:45	12.64	12.76	9.57
7/25/10 11:00	12.64	12.92	9.61
7/25/10 11:15	12.8	13.07	9.67
7/25/10 11:30	12.96	13.23	9.76
7/25/10 11:45	13.11	13.53	9.85

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/24/10 16:30	12.33	12.29	9.92
8/24/10 16:45	12.49	12.45	9.87
8/24/10 17:00	12.64	12.45	9.79
8/24/10 17:15	12.64	12.45	9.76
8/24/10 17:30	12.8	12.61	9.68
8/24/10 17:45	12.8	12.61	9.61
8/24/10 18:00	12.96	12.61	9.51
8/24/10 18:15	12.96	12.76	9.44
8/24/10 18:30	12.96	12.76	9.41
8/24/10 18:45	13.11	12.92	9.39
8/24/10 19:00	12.96	12.92	9.37
8/24/10 19:15	12.96	12.92	9.33
8/24/10 19:30	12.96	13.07	9.32
8/24/10 19:45	12.96	13.07	9.32
8/24/10 20:00	12.8	13.07	9.33
8/24/10 20:15	12.8	13.07	9.32
8/24/10 20:30	12.64	13.07	9.31
8/24/10 20:45	12.64	13.07	9.37
8/24/10 21:00	12.64	12.92	9.37
8/24/10 21:15	12.64	12.92	9.34
8/24/10 21:30	12.49	12.92	9.31
8/24/10 21:45	12.49	12.76	9.32
8/24/10 22:00	12.33	12.76	9.29
8/24/10 22:15	12.18	12.76	9.26
8/24/10 22:30	12.18	12.61	9.22
8/24/10 22:45	12.02	12.61	9.21
8/24/10 23:00	12.02	12.45	9.2
8/24/10 23:15	11.87	12.45	9.17
8/24/10 23:30	11.87	12.29	9.13
8/24/10 23:45	11.71	12.14	9.09
8/25/10 0:00	11.71	12.14	9.05
8/25/10 0:15	11.71	11.98	9.01
8/25/10 0:30	11.56	11.98	9.01
8/25/10 0:45	11.56	11.83	8.95
8/25/10 1:00	11.56	11.83	8.9
8/25/10 1:15	11.4	11.83	8.87
8/25/10 1:30	11.4	11.67	8.83
8/25/10 1:45	11.4	11.67	8.82
8/25/10 2:00	11.24	11.52	8.75
8/25/10 2:15	11.24	11.52	8.75
8/25/10 2:30	11.24	11.36	8.71
8/25/10 2:45	11.09	11.36	8.67
8/25/10 3:00	11.09	11.36	8.63
8/25/10 3:15	11.09	11.36	8.63
8/25/10 3:30	10.93	11.21	8.59
8/25/10 3:45	10.93	11.21	8.55
8/25/10 4:00	10.93	11.21	8.55
8/25/10 4:15	10.93	11.05	8.51

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/25/10 12:00	13.11	13.84	9.92
7/25/10 12:15	13.27	14	10.05
7/25/10 12:30	13.57	14.16	10.17
7/25/10 12:45	13.42	14.31	10.25
7/25/10 13:00	13.57	14.62	10.37
7/25/10 13:15	13.73	14.78	10.47
7/25/10 13:30	13.88	14.78	10.58
7/25/10 13:45	14.19	14.94	10.66
7/25/10 14:00	14.34	15.09	10.77
7/25/10 14:15	14.34	15.25	10.83
7/25/10 14:30	14.66	15.25	10.92
7/25/10 14:45	14.82	15.41	10.95
7/25/10 15:00	15.13	15.41	11.03
7/25/10 15:15	15.29	15.25	11.05
7/25/10 15:30	14.97	15.25	11.07
7/25/10 15:45	15.13	15.41	11.1
7/25/10 16:00	15.29	15.41	11.09
7/25/10 16:15	15.61	15.41	11.09
7/25/10 16:30	15.61	15.57	11.03
7/25/10 16:45	15.77	15.73	11
7/25/10 17:00	15.93	15.73	11
7/25/10 17:15	15.93	15.73	10.95
7/25/10 17:30	15.93	15.88	10.89
7/25/10 17:45	16.24	16.04	10.88
7/25/10 18:00	16.24	16.04	10.83
7/25/10 18:15	16.24	16.2	10.75
7/25/10 18:30	16.24	16.2	10.72
7/25/10 18:45	16.09	16.2	10.72
7/25/10 19:00	16.09	16.36	10.72
7/25/10 19:15	16.09	16.36	10.71
7/25/10 19:30	15.93	16.36	10.7
7/25/10 19:45	15.93	16.36	10.7
7/25/10 20:00	15.93	16.36	10.71
7/25/10 20:15	15.93	16.2	10.7
7/25/10 20:30	15.77	16.2	10.71
7/25/10 20:45	15.77	16.2	10.72
7/25/10 21:00	15.93	16.04	10.7
7/25/10 21:15	15.61	16.04	10.69
7/25/10 21:30	15.29	16.04	10.68
7/25/10 21:45	15.46	16.04	10.63
7/25/10 22:00	15.29	15.88	10.63
7/25/10 22:15	15.29	15.88	10.55
7/25/10 22:30	15.29	15.73	10.54
7/25/10 22:45	14.97	15.73	10.51
7/25/10 23:00	14.97	15.57	10.48
7/25/10 23:15	14.97	15.41	10.47
7/25/10 23:30	14.97	15.41	10.43
7/25/10 23:45	14.82	15.41	10.39

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/25/10 4:30	10.93	11.05	8.47
8/25/10 4:45	10.93	11.05	8.44
8/25/10 5:00	10.78	10.89	8.43
8/25/10 5:15	10.62	10.89	8.43
8/25/10 5:30	10.62	10.89	8.39
8/25/10 5:45	10.47	10.89	8.39
8/25/10 6:00	10.47	10.74	8.36
8/25/10 6:15	10.47	10.74	8.32
8/25/10 6:30	10.47	10.59	8.29
8/25/10 6:45	10.31	10.59	8.27
8/25/10 7:00	10.31	10.59	8.23
8/25/10 7:15	10.16	10.43	8.24
8/25/10 7:30	10.31	10.43	8.23
8/25/10 7:45	10.16	10.43	8.23
8/25/10 8:00	10.16	10.43	8.2
8/25/10 8:15	10	10.28	8.19
8/25/10 8:30	10	10.28	8.19
8/25/10 8:45	10	10.28	8.17
8/25/10 9:00	10	10.28	8.2
8/25/10 9:15	10	10.28	8.23
8/25/10 9:30	10	10.28	8.23
8/25/10 9:45	10.16	10.28	8.26
8/25/10 10:00	10.31	10.28	8.29
8/25/10 10:15	10.31	10.28	8.43
8/25/10 10:30	10.31	10.43	8.45
8/25/10 10:45	10.62	10.43	8.47
8/25/10 11:00	10.62	10.59	8.51
8/25/10 11:15	10.93	10.74	8.62
8/25/10 11:30	10.93	11.05	8.67
8/25/10 11:45	11.09	11.21	8.75
8/25/10 12:00	11.24	11.52	8.86
8/25/10 12:15	11.24	11.83	8.93
8/25/10 12:30	11.56	12.14	9.09
8/25/10 12:45	11.56	12.29	9.2
8/25/10 13:00	11.87	12.45	9.29
8/25/10 13:15	11.87	12.45	9.45
8/25/10 13:30	12.02	12.61	9.55
8/25/10 13:45	12.18	12.76	9.68
8/25/10 14:00	12.33	12.92	9.75
8/25/10 14:15	12.49	12.92	9.83
8/25/10 14:30	12.64	13.07	9.92
8/25/10 14:45	12.96	13.07	10.02
8/25/10 15:00	13.11	13.23	10.1
8/25/10 15:15	12.96	13.23	10.16
8/25/10 15:30	12.96	13.23	10.23
8/25/10 15:45	13.11	13.23	10.26
8/25/10 16:00	13.11	13.23	10.27
8/25/10 16:15	13.27	13.38	10.25

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/26/10 0:00	14.66	15.25	10.35
7/26/10 0:15	14.66	15.25	10.34
7/26/10 0:30	14.5	15.09	10.31
7/26/10 0:45	14.66	15.09	10.28
7/26/10 1:00	14.34	14.94	10.24
7/26/10 1:15	14.34	14.78	10.18
7/26/10 1:30	14.19	14.78	10.17
7/26/10 1:45	14.34	14.78	10.17
7/26/10 2:00	14.34	14.62	10.12
7/26/10 2:15	14.19	14.62	10.09
7/26/10 2:30	14.03	14.47	10.05
7/26/10 2:45	13.88	14.47	10.03
7/26/10 3:00	14.03	14.47	10.01
7/26/10 3:15	13.88	14.31	9.98
7/26/10 3:30	13.73	14.31	9.96
7/26/10 3:45	13.88	14.16	9.86
7/26/10 4:00	13.73	14.16	9.86
7/26/10 4:15	13.42	14	9.86
7/26/10 4:30	13.57	14	9.83
7/26/10 4:45	13.42	14	9.81
7/26/10 5:00	13.27	14	9.79
7/26/10 5:15	13.11	13.84	9.69
7/26/10 5:30	13.11	13.69	9.67
7/26/10 5:45	13.11	13.69	9.67
7/26/10 6:00	12.96	13.53	9.65
7/26/10 6:15	12.96	13.53	9.63
7/26/10 6:30	13.11	13.38	9.61
7/26/10 6:45	12.96	13.38	9.57
7/26/10 7:00	12.8	13.23	9.55
7/26/10 7:15	12.96	13.23	9.5
7/26/10 7:30	12.8	13.23	9.5
7/26/10 7:45	12.96	13.23	9.46
7/26/10 8:00	12.64	13.07	9.46
7/26/10 8:15	12.64	13.07	9.44
7/26/10 8:30	12.49	13.07	9.49
7/26/10 8:45	12.64	13.07	9.5
7/26/10 9:00	12.49	13.07	9.51
7/26/10 9:15	12.64	13.07	9.52
7/26/10 9:30	12.64	12.92	9.57
7/26/10 9:45	12.64	12.92	9.61
7/26/10 10:00	12.8	12.92	9.63
7/26/10 10:15	12.96	13.07	9.66
7/26/10 10:30	12.96	13.23	9.67
7/26/10 10:45	13.11	13.23	9.71
7/26/10 11:00	13.11	13.38	9.74
7/26/10 11:15	13.27	13.53	9.83
7/26/10 11:30	13.27	13.69	9.89
7/26/10 11:45	13.42	14	9.97

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/25/10 16:30	13.42	13.38	10.23
8/25/10 16:45	13.42	13.38	10.23
8/25/10 17:00	13.57	13.38	10.16
8/25/10 17:15	13.57	13.53	10.11
8/25/10 17:30	13.73	13.53	10.07
8/25/10 17:45	13.73	13.53	10.03
8/25/10 18:00	13.88	13.69	9.98
8/25/10 18:15	14.03	13.69	9.95
8/25/10 18:30	13.88	13.69	9.88
8/25/10 18:45	14.03	13.84	9.87
8/25/10 19:00	14.03	13.84	9.83
8/25/10 19:15	14.03	14	9.84
8/25/10 19:30	14.03	14	9.83
8/25/10 19:45	13.88	14	9.81
8/25/10 20:00	13.88	14	9.78
8/25/10 20:15	13.73	14	9.81
8/25/10 20:30	13.73	14	9.79
8/25/10 20:45	13.57	14	9.77
8/25/10 21:00	13.57	14	9.76
8/25/10 21:15	13.42	13.84	9.78
8/25/10 21:30	13.42	13.84	9.78
8/25/10 21:45	13.27	13.84	9.75
8/25/10 22:00	13.27	13.69	9.73
8/25/10 22:15	13.11	13.69	9.71
8/25/10 22:30	12.96	13.53	9.69
8/25/10 22:45	12.96	13.53	9.63
8/25/10 23:00	12.8	13.38	9.62
8/25/10 23:15	12.8	13.23	9.61
8/25/10 23:30	12.64	13.23	9.55
8/25/10 23:45	12.64	13.07	9.49
8/26/10 0:00	12.49	13.07	9.45
8/26/10 0:15	12.49	12.92	9.43
8/26/10 0:30	12.33	12.92	9.41
8/26/10 0:45	12.33	12.76	9.35
8/26/10 1:00	12.33	12.76	9.32
8/26/10 1:15	12.18	12.61	9.27
8/26/10 1:30	12.18	12.61	9.25
8/26/10 1:45	12.33	12.45	9.22
8/26/10 2:00	12.18	12.45	9.17
8/26/10 2:15	12.18	12.29	9.13
8/26/10 2:30	12.02	12.29	9.11
8/26/10 2:45	12.18	12.29	9.07
8/26/10 3:00	12.02	12.29	9.04
8/26/10 3:15	12.02	12.14	9.04
8/26/10 3:30	12.02	12.14	8.99
8/26/10 3:45	12.02	12.14	8.99
8/26/10 4:00	11.87	12.14	8.93
8/26/10 4:15	11.87	12.14	8.9

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/26/10 12:00	13.42	14.31	10.07
7/26/10 12:15	13.73	14.47	10.14
7/26/10 12:30	13.73	14.62	10.25
7/26/10 12:45	13.88	14.62	10.35
7/26/10 13:00	14.03	14.78	10.45
7/26/10 13:15	14.19	15.09	10.57
7/26/10 13:30	14.19	15.09	10.65
7/26/10 13:45	14.66	15.41	10.75
7/26/10 14:00	14.66	15.41	10.79
7/26/10 14:15	14.82	15.57	10.89
7/26/10 14:30	14.97	15.73	10.92
7/26/10 14:45	14.97	15.57	10.94
7/26/10 15:00	14.97	15.57	10.89
7/26/10 15:15	15.13	15.41	10.84
7/26/10 15:30	15.13	15.41	10.73
7/26/10 15:45	15.29	15.41	10.69
7/26/10 16:00	15.46	15.41	10.62
7/26/10 16:15	15.46	15.41	10.58
7/26/10 16:30	15.61	15.57	10.57
7/26/10 16:45	15.61	15.57	10.57
7/26/10 17:00	15.61	15.57	10.55
7/26/10 17:15	15.77	15.57	10.57
7/26/10 17:30	15.93	15.73	10.55
7/26/10 17:45	15.93	15.73	10.55
7/26/10 18:00	15.93	15.88	10.52
7/26/10 18:15	15.93	15.88	10.51
7/26/10 18:30	15.93	15.88	10.5
7/26/10 18:45	15.93	16.04	10.51
7/26/10 19:00	15.77	16.04	10.5
7/26/10 19:15	15.77	16.04	10.51
7/26/10 19:30	15.77	16.04	10.52
7/26/10 19:45	15.93	16.04	10.51
7/26/10 20:00	15.61	16.04	10.49
7/26/10 20:15	15.61	15.88	10.49
7/26/10 20:30	15.61	15.88	10.47
7/26/10 20:45	15.61	15.88	10.49
7/26/10 21:00	15.46	15.88	10.47
7/26/10 21:15	15.29	15.73	10.43
7/26/10 21:30	15.29	15.73	10.39
7/26/10 21:45	15.13	15.73	10.37
7/26/10 22:00	15.13	15.57	10.37
7/26/10 22:15	15.13	15.57	10.37
7/26/10 22:30	15.13	15.41	10.32
7/26/10 22:45	14.97	15.41	10.31
7/26/10 23:00	14.82	15.41	10.28
7/26/10 23:15	14.66	15.25	10.24
7/26/10 23:30	14.66	15.25	10.2
7/26/10 23:45	14.66	15.09	10.2

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/26/10 4:30	11.87	11.98	8.89
8/26/10 4:45	11.71	11.98	8.86
8/26/10 5:00	11.71	11.98	8.85
8/26/10 5:15	11.56	11.98	8.85
8/26/10 5:30	11.56	11.83	8.82
8/26/10 5:45	11.56	11.83	8.82
8/26/10 6:00	11.4	11.83	8.77
8/26/10 6:15	11.4	11.67	8.77
8/26/10 6:30	11.24	11.67	8.72
8/26/10 6:45	11.4	11.52	8.7
8/26/10 7:00	11.24	11.52	8.68
8/26/10 7:15	11.24	11.52	8.68
8/26/10 7:30	11.24	11.36	8.68
8/26/10 7:45	11.09	11.36	8.67
8/26/10 8:00	10.93	11.36	8.62
8/26/10 8:15	11.09	11.36	8.61
8/26/10 8:30	10.93	11.36	8.63
8/26/10 8:45	11.09	11.36	8.6
8/26/10 9:00	11.09	11.21	8.62
8/26/10 9:15	11.09	11.21	8.59
8/26/10 9:30	11.09	11.21	8.62
8/26/10 9:45	11.09	11.21	8.67
8/26/10 10:00	10.93	11.21	8.68
8/26/10 10:15	11.09	11.36	8.75
8/26/10 10:30	11.09	11.36	8.8
8/26/10 10:45	11.4	11.52	8.82
8/26/10 11:00	11.4	11.52	8.89
8/26/10 11:15	11.4	11.67	8.93
8/26/10 11:30	11.56	11.83	9.03
8/26/10 11:45	11.56	11.83	9.11
8/26/10 12:00	11.87	12.14	9.18
8/26/10 12:15	11.87	12.45	9.28
8/26/10 12:30	12.02	12.61	9.35
8/26/10 12:45	12.18	12.76	9.47
8/26/10 13:00	12.33	12.92	9.54
8/26/10 13:15	12.49	13.07	9.65
8/26/10 13:30	12.49	13.07	9.74
8/26/10 13:45	12.64	13.23	9.84
8/26/10 14:00	13.11	13.38	9.93
8/26/10 14:15	13.42	13.38	9.98
8/26/10 14:30	13.42	13.53	10.09
8/26/10 14:45	13.57	13.53	10.12
8/26/10 15:00	13.73	13.53	10.14
8/26/10 15:15	13.27	13.69	10.19
8/26/10 15:30	13.27	13.69	10.24
8/26/10 15:45	13.27	13.53	10.23
8/26/10 16:00	13.42	13.53	10.21
8/26/10 16:15	13.42	13.53	10.23

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/27/10 0:00	14.66	15.09	10.16
7/27/10 0:15	14.66	15.09	10.14
7/27/10 0:30	14.5	14.94	10.12
7/27/10 0:45	14.34	14.78	10.09
7/27/10 1:00	14.34	14.78	10.05
7/27/10 1:15	14.19	14.78	10.03
7/27/10 1:30	14.19	14.62	10.03
7/27/10 1:45	14.03	14.62	9.99
7/27/10 2:00	14.03	14.47	9.96
7/27/10 2:15	14.03	14.47	9.92
7/27/10 2:30	14.03	14.47	9.89
7/27/10 2:45	13.88	14.31	9.89
7/27/10 3:00	13.73	14.16	9.86
7/27/10 3:15	13.73	14.16	9.85
7/27/10 3:30	13.73	14.16	9.81
7/27/10 3:45	13.57	14.16	9.79
7/27/10 4:00	13.42	14	9.71
7/27/10 4:15	13.42	14	9.69
7/27/10 4:30	13.27	13.84	9.71
7/27/10 4:45	13.11	13.84	9.68
7/27/10 5:00	13.11	13.69	9.66
7/27/10 5:15	12.96	13.53	9.65
7/27/10 5:30	12.96	13.53	9.59
7/27/10 5:45	12.96	13.38	9.55
7/27/10 6:00	12.8	13.38	9.54
7/27/10 6:15	12.96	13.23	9.53
7/27/10 6:30	12.8	13.23	9.52
7/27/10 6:45	12.64	13.07	9.46
7/27/10 7:00	12.64	13.07	9.45
7/27/10 7:15	12.64	13.07	9.41
7/27/10 7:30	12.49	13.07	9.4
7/27/10 7:45	12.49	12.92	9.38
7/27/10 8:00	12.49	12.92	9.38
7/27/10 8:15	12.49	12.76	9.37
7/27/10 8:30	12.64	12.76	9.4
7/27/10 8:45	12.33	12.76	9.42
7/27/10 9:00	12.49	12.76	9.47
7/27/10 9:15	12.49	12.76	9.5
7/27/10 9:30	12.64	12.76	9.5
7/27/10 9:45	12.49	12.76	9.53
7/27/10 10:00	12.64	12.92	9.59
7/27/10 10:15	12.64	12.92	9.61
7/27/10 10:30	12.8	13.07	9.59
7/27/10 10:45	12.96	13.07	9.71
7/27/10 11:00	12.96	13.23	9.96
7/27/10 11:15	12.96	13.38	9.87
7/27/10 11:30	13.11	13.53	9.93
7/27/10 11:45	13.27	13.69	10.03

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/26/10 16:30	13.57	13.53	10.17
8/26/10 16:45	13.73	13.53	10.13
8/26/10 17:00	13.73	13.53	10.06
8/26/10 17:15	13.88	13.69	10.02
8/26/10 17:30	13.88	13.69	9.95
8/26/10 17:45	14.03	13.69	9.86
8/26/10 18:00	14.03	13.69	9.84
8/26/10 18:15	14.19	13.84	9.76
8/26/10 18:30	14.03	13.84	9.69
8/26/10 18:45	14.19	13.84	9.65
8/26/10 19:00	14.03	14	9.65
8/26/10 19:15	14.03	14	9.6
8/26/10 19:30	14.03	14	9.57
8/26/10 19:45	13.88	14	9.59
8/26/10 20:00	13.73	14	9.59
8/26/10 20:15	13.73	14	9.59
8/26/10 20:30	13.73	14	9.59
8/26/10 20:45	13.73	14	9.57
8/26/10 21:00	13.57	13.84	9.59
8/26/10 21:15	13.42	13.84	9.59
8/26/10 21:30	13.42	13.69	9.55
8/26/10 21:45	13.42	13.69	9.53
8/26/10 22:00	13.27	13.53	9.52
8/26/10 22:15	12.96	13.53	9.49
8/26/10 22:30	12.96	13.38	9.47
8/26/10 22:45	12.8	13.38	9.43
8/26/10 23:00	12.8	13.23	9.42
8/26/10 23:15	12.64	13.23	9.39
8/26/10 23:30	12.49	13.07	9.37
8/26/10 23:45	12.49	12.92	9.33
8/27/10 0:00	12.49	12.92	9.26
8/27/10 0:15	12.33	12.76	9.26
8/27/10 0:30	12.33	12.61	9.23
8/27/10 0:45	12.02	12.61	9.17
8/27/10 1:00	12.18	12.45	9.16
8/27/10 1:15	11.87	12.29	9.1
8/27/10 1:30	12.02	12.29	9.07
8/27/10 1:45	11.87	12.29	9.02
8/27/10 2:00	11.87	12.14	8.96
8/27/10 2:15	11.87	11.98	8.92
8/27/10 2:30	11.87	11.98	8.89
8/27/10 2:45	11.87	11.83	8.84
8/27/10 3:00	11.71	11.83	8.82
8/27/10 3:15	11.71	11.83	8.77
8/27/10 3:30	11.71	11.67	8.71
8/27/10 3:45	11.4	11.67	8.67
8/27/10 4:00	11.56	11.67	8.67
8/27/10 4:15	11.56	11.67	8.65

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/27/10 12:00	13.27	14	10.1
7/27/10 12:15	13.42	14	10.21
7/27/10 12:30	13.57	14.16	10.27
7/27/10 12:45	13.73	14.31	10.37
7/27/10 13:00	13.88	14.47	10.47
7/27/10 13:15	14.03	14.62	10.61
7/27/10 13:30	14.03	14.78	10.63
7/27/10 13:45	14.19	14.94	10.72
7/27/10 14:00	14.34	15.09	10.79
7/27/10 14:15	14.66	15.25	10.85
7/27/10 14:30	14.82	15.25	10.89
7/27/10 14:45	14.97	15.41	10.95
7/27/10 15:00	15.13	15.41	10.97
7/27/10 15:15	15.46	15.25	10.99
7/27/10 15:30	15.13	15.25	11.02
7/27/10 15:45	15.13	15.41	11.01
7/27/10 16:00	15.29	15.41	11.01
7/27/10 16:15	15.46	15.41	10.97
7/27/10 16:30	15.61	15.57	10.91
7/27/10 16:45	15.61	15.57	10.85
7/27/10 17:00	15.77	15.57	10.73
7/27/10 17:15	15.77	15.73	10.69
7/27/10 17:30	15.77	15.73	10.62
7/27/10 17:45	15.93	15.88	10.65
7/27/10 18:00	16.09	15.88	10.63
7/27/10 18:15	15.93	15.88	10.68
7/27/10 18:30	16.09	16.04	10.61
7/27/10 18:45	15.93	16.04	10.54
7/27/10 19:00	15.93	16.04	10.5
7/27/10 19:15	15.77	16.04	10.47
7/27/10 19:30	15.77	16.04	10.45
7/27/10 19:45	15.77	16.04	10.45
7/27/10 20:00	15.77	16.04	10.42
7/27/10 20:15	15.61	16.04	10.42
7/27/10 20:30	15.46	15.88	10.42
7/27/10 20:45	15.61	15.88	10.42
7/27/10 21:00	15.29	15.88	10.43
7/27/10 21:15	15.13	15.88	10.4
7/27/10 21:30	14.97	15.73	10.39
7/27/10 21:45	14.97	15.73	10.36
7/27/10 22:00	14.82	15.57	10.33
7/27/10 22:15	14.66	15.41	10.28
7/27/10 22:30	14.66	15.41	10.27
7/27/10 22:45	14.5	15.25	10.23
7/27/10 23:00	14.34	15.09	10.21
7/27/10 23:15	14.19	14.94	10.21
7/27/10 23:30	14.19	14.94	10.17
7/27/10 23:45	14.19	14.78	10.12

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/27/10 4:30	11.24	11.52	8.58
8/27/10 4:45	11.24	11.52	8.54
8/27/10 5:00	11.4	11.36	8.5
8/27/10 5:15	11.09	11.36	8.49
8/27/10 5:30	11.24	11.36	8.47
8/27/10 5:45	11.09	11.21	8.44
8/27/10 6:00	10.93	11.05	8.43
8/27/10 6:15	10.78	11.05	8.35
8/27/10 6:30	10.78	11.05	8.33
8/27/10 6:45	10.62	10.89	8.29
8/27/10 7:00	10.62	10.89	8.27
8/27/10 7:15	10.47	10.74	8.25
8/27/10 7:30	10.47	10.74	8.19
8/27/10 7:45	10.47	10.59	8.19
8/27/10 8:00	10.47	10.43	8.15
8/27/10 8:15	10.47	10.43	8.13
8/27/10 8:30	10.16	10.43	8.13
8/27/10 8:45	10.16	10.43	8.11
8/27/10 9:00	10.31	10.43	8.13
8/27/10 9:15	10.16	10.43	8.13
8/27/10 9:30	10.16	10.43	8.13
8/27/10 9:45	10.31	10.28	8.13
8/27/10 10:00	10.31	10.43	8.17
8/27/10 10:15	10.47	10.43	8.27
8/27/10 10:30	10.47	10.43	8.29
8/27/10 10:45	10.47	10.43	8.35
8/27/10 11:00	10.47	10.59	8.36
8/27/10 11:15	10.47	10.59	8.44
8/27/10 11:30	10.47	10.74	8.48
8/27/10 11:45	10.62	10.89	8.56
8/27/10 12:00	10.62	11.05	8.59
8/27/10 12:15	10.78	11.21	8.67
8/27/10 12:30	10.78	11.36	8.77
8/27/10 12:45	10.93	11.36	8.8
8/27/10 13:00	10.78	11.36	8.91
8/27/10 13:15	10.93	11.36	8.96
8/27/10 13:30	10.93	11.52	9.01
8/27/10 13:45	11.09	11.52	9.05
8/27/10 14:00	11.09	11.52	9.09
8/27/10 14:15	11.4	11.52	9.13
8/27/10 14:30	11.71	11.67	9.16
8/27/10 14:45	11.87	11.67	9.27
8/27/10 15:00	11.71	11.67	9.33
8/27/10 15:15	11.56	11.83	9.38
8/27/10 15:30	11.56	11.83	9.41
8/27/10 15:45	11.56	11.83	9.47
8/27/10 16:00	11.71	11.83	9.5
8/27/10 16:15	11.71	11.83	9.51

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/28/10 0:00	14.03	14.78	10.06
7/28/10 0:15	14.03	14.62	10.03
7/28/10 0:30	13.88	14.47	10.01
7/28/10 0:45	13.88	14.47	9.96
7/28/10 1:00	13.88	14.31	9.89
7/28/10 1:15	13.88	14.31	9.88
7/28/10 1:30	13.57	14.16	9.86
7/28/10 1:45	13.42	14	9.81
7/28/10 2:00	13.57	14	9.78
7/28/10 2:15	13.42	14	9.73
7/28/10 2:30	13.42	13.84	9.71
7/28/10 2:45	13.27	13.84	9.69
7/28/10 3:00	13.11	13.69	9.69
7/28/10 3:15	13.11	13.69	9.66
7/28/10 3:30	12.96	13.53	9.64
7/28/10 3:45	12.96	13.38	9.62
7/28/10 4:00	12.8	13.38	9.57
7/28/10 4:15	12.8	13.23	9.53
7/28/10 4:30	12.8	13.23	9.53
7/28/10 4:45	12.49	13.07	9.53
7/28/10 5:00	12.49	13.07	9.51
7/28/10 5:15	12.49	12.92	9.49
7/28/10 5:30	12.33	12.92	9.47
7/28/10 5:45	12.33	12.76	9.45
7/28/10 6:00	12.64	12.61	9.41
7/28/10 6:15	12.33	12.61	9.44
7/28/10 6:30	12.18	12.61	9.38
7/28/10 6:45	12.18	12.61	9.35
7/28/10 7:00	12.18	12.45	9.37
7/28/10 7:15	12.02	12.45	9.35
7/28/10 7:30	12.02	12.45	9.34
7/28/10 7:45	12.02	12.29	9.32
7/28/10 8:00	12.02	12.29	9.32
7/28/10 8:15	11.87	12.29	9.29
7/28/10 8:30	11.87	12.29	9.3
7/28/10 8:45	11.87	12.29	9.34
7/28/10 9:00	11.87	12.29	9.35
7/28/10 9:15	11.87	12.29	9.35
7/28/10 9:30	12.02	12.29	9.37
7/28/10 9:45	12.02	12.29	9.45
7/28/10 10:00	12.18	12.29	9.45
7/28/10 10:15	12.33	12.29	9.49
7/28/10 10:30	12.33	12.45	9.41
7/28/10 10:45	12.33	12.45	9.53
7/28/10 11:00	12.64	12.76	9.61
7/28/10 11:15	12.8	12.92	9.69
7/28/10 11:30	12.8	13.07	9.74
7/28/10 11:45	12.8	13.23	9.83

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/27/10 16:30	12.02	11.83	9.52
8/27/10 16:45	12.02	11.83	9.47
8/27/10 17:00	12.18	11.83	9.47
8/27/10 17:15	12.33	11.98	9.43
8/27/10 17:30	12.33	11.98	9.32
8/27/10 17:45	12.33	12.14	9.25
8/27/10 18:00	12.33	12.14	9.2
8/27/10 18:15	12.33	12.29	9.16
8/27/10 18:30	12.49	12.29	9.13
8/27/10 18:45	12.49	12.29	9.1
8/27/10 19:00	12.33	12.29	9.07
8/27/10 19:15	12.33	12.29	9.07
8/27/10 19:30	12.33	12.29	9.07
8/27/10 19:45	12.33	12.45	9.05
8/27/10 20:00	12.18	12.45	9.05
8/27/10 20:15	12.18	12.29	9.05
8/27/10 20:30	12.02	12.29	9.04
8/27/10 20:45	12.02	12.29	9.04
8/27/10 21:00	11.87	12.29	9.05
8/27/10 21:15	11.71	12.14	9.02
8/27/10 21:30	11.71	12.14	9.04
8/27/10 21:45	11.71	12.14	9.01
8/27/10 22:00	11.56	11.98	9.01
8/27/10 22:15	11.56	11.98	8.99
8/27/10 22:30	11.56	11.83	8.94
8/27/10 22:45	11.4	11.83	8.94
8/27/10 23:00	11.24	11.67	8.92
8/27/10 23:15	11.24	11.67	8.9
8/27/10 23:30	11.09	11.67	8.83
8/27/10 23:45	11.09	11.52	8.83
8/28/10 0:00	11.09	11.36	8.8
8/28/10 0:15	10.93	11.36	8.75
8/28/10 0:30	10.93	11.21	8.73
8/28/10 0:45	10.93	11.21	8.71
8/28/10 1:00	10.78	11.21	8.7
8/28/10 1:15	10.78	11.05	8.66
8/28/10 1:30	10.62	11.05	8.63
8/28/10 1:45	10.78	10.89	8.61
8/28/10 2:00	10.62	10.89	8.57
8/28/10 2:15	10.62	10.89	8.54
8/28/10 2:30	10.47	10.89	8.53
8/28/10 2:45	10.62	10.74	8.51
8/28/10 3:00	10.47	10.74	8.47
8/28/10 3:15	10.47	10.74	8.46
8/28/10 3:30	10.62	10.74	8.45
8/28/10 3:45	10.47	10.59	8.43
8/28/10 4:00	10.47	10.59	8.41
8/28/10 4:15	10.47	10.59	8.38

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/28/10 12:00	12.96	13.53	9.93
7/28/10 12:15	13.11	13.69	10.03
7/28/10 12:30	13.11	13.84	10.11
7/28/10 12:45	13.42	14	10.23
7/28/10 13:00	13.42	14.16	10.32
7/28/10 13:15	13.42	14.31	10.43
7/28/10 13:30	13.57	14.47	10.52
7/28/10 13:45	13.73	14.62	10.64
7/28/10 14:00	14.03	14.78	10.65
7/28/10 14:15	14.03	14.78	10.73
7/28/10 14:30	14.19	14.78	10.78
7/28/10 14:45	14.34	14.94	10.83
7/28/10 15:00	14.66	14.94	10.83
7/28/10 15:15	14.82	14.78	10.87
7/28/10 15:30	14.66	14.78	10.85
7/28/10 15:45	14.82	14.78	10.86
7/28/10 16:00	14.97	14.94	10.81
7/28/10 16:15	14.97	14.94	10.78
7/28/10 16:30	15.29	14.94	10.78
7/28/10 16:45	15.13	15.09	10.73
7/28/10 17:00	15.29	15.09	10.7
7/28/10 17:15	15.46	15.25	10.65
7/28/10 17:30	15.46	15.25	10.65
7/28/10 17:45	15.61	15.41	10.6
7/28/10 18:00	15.61	15.41	10.61
7/28/10 18:15	15.61	15.57	10.6
7/28/10 18:30	15.46	15.57	10.61
7/28/10 18:45	15.61	15.57	10.62
7/28/10 19:00	15.61	15.73	10.6
7/28/10 19:15	15.46	15.73	10.58
7/28/10 19:30	15.46	15.73	10.51
7/28/10 19:45	15.29	15.57	10.53
7/28/10 20:00	15.46	15.57	10.49
7/28/10 20:15	15.29	15.57	10.47
7/28/10 20:30	15.13	15.57	10.45
7/28/10 20:45	14.97	15.41	10.42
7/28/10 21:00	14.82	15.41	10.42
7/28/10 21:15	14.82	15.41	10.4
7/28/10 21:30	14.66	15.25	10.37
7/28/10 21:45	14.5	15.25	10.32
7/28/10 22:00	14.5	15.09	10.29
7/28/10 22:15	14.5	15.09	10.25
7/28/10 22:30	14.19	14.94	10.23
7/28/10 22:45	14.19	14.78	10.19
7/28/10 23:00	14.19	14.62	10.14
7/28/10 23:15	14.03	14.62	10.11
7/28/10 23:30	14.03	14.62	10.09
7/28/10 23:45	13.88	14.47	10.05

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/28/10 4:30	10.47	10.59	8.41
8/28/10 4:45	10.31	10.59	8.36
8/28/10 5:00	10.16	10.59	8.35
8/28/10 5:15	10.31	10.43	8.34
8/28/10 5:30	10.16	10.43	8.32
8/28/10 5:45	10.16	10.43	8.32
8/28/10 6:00	10.16	10.43	8.31
8/28/10 6:15	10.16	10.28	8.28
8/28/10 6:30	10.16	10.28	8.29
8/28/10 6:45	9.84	10.28	8.26
8/28/10 7:00	10	10.28	8.25
8/28/10 7:15	9.84	10.12	8.23
8/28/10 7:30	9.84	10.12	8.22
8/28/10 7:45	9.84	10.12	8.22
8/28/10 8:00	9.84	10.12	8.22
8/28/10 8:15	9.84	10.12	8.23
8/28/10 8:30	9.84	10.12	8.27
8/28/10 8:45	9.69	10.12	8.27
8/28/10 9:00	9.84	10.12	8.29
8/28/10 9:15	9.84	10.12	8.28
8/28/10 9:30	9.84	10.12	8.29
8/28/10 9:45	9.84	10.12	8.29
8/28/10 10:00	9.84	10.12	8.31
8/28/10 10:15	9.69	10.12	8.33
8/28/10 10:30	9.84	10.12	8.34
8/28/10 10:45	9.84	10.12	8.34
8/28/10 11:00	9.69	10.12	8.32
8/28/10 11:15	9.84	9.97	8.29
8/28/10 11:30	9.84	9.97	8.31
8/28/10 11:45	9.69	9.97	8.28
8/28/10 12:00	9.84	9.97	8.31
8/28/10 12:15	9.69	9.97	8.32
8/28/10 12:30	9.84	9.97	8.28
8/28/10 12:45	9.69	9.97	8.25
8/28/10 13:00	9.84	9.97	8.28
8/28/10 13:15	9.69	9.97	8.28
8/28/10 13:30	10	9.97	8.34
8/28/10 13:45	9.84	9.97	8.36
8/28/10 14:00	10.16	9.97	8.37
8/28/10 14:15	9.84	10.12	8.35
8/28/10 14:30	10	10.12	8.35
8/28/10 14:45	9.84	10.12	8.35
8/28/10 15:00	10	10.12	8.33
8/28/10 15:15	10	10.28	8.35
8/28/10 15:30	10	10.28	8.37
8/28/10 15:45	10	10.28	8.36
8/28/10 16:00	10	10.12	8.36
8/28/10 16:15	10	10.12	8.36

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/29/10 0:00	13.88	14.31	10
7/29/10 0:15	13.73	14.31	9.93
7/29/10 0:30	13.57	14.16	9.92
7/29/10 0:45	13.73	14.16	9.87
7/29/10 1:00	13.57	14.16	9.83
7/29/10 1:15	13.42	14	9.81
7/29/10 1:30	13.42	13.84	9.76
7/29/10 1:45	13.42	13.84	9.74
7/29/10 2:00	13.42	13.69	9.68
7/29/10 2:15	13.42	13.69	9.66
7/29/10 2:30	13.27	13.69	9.65
7/29/10 2:45	13.27	13.53	9.59
7/29/10 3:00	13.11	13.53	9.55
7/29/10 3:15	13.11	13.53	9.53
7/29/10 3:30	12.96	13.38	9.49
7/29/10 3:45	12.96	13.38	9.45
7/29/10 4:00	12.8	13.38	9.46
7/29/10 4:15	12.8	13.23	9.4
7/29/10 4:30	12.64	13.23	9.4
7/29/10 4:45	12.8	13.07	9.4
7/29/10 5:00	12.8	12.92	9.4
7/29/10 5:15	12.49	12.92	9.4
7/29/10 5:30	12.64	12.76	9.4
7/29/10 5:45	12.49	12.76	9.39
7/29/10 6:00	12.33	12.76	9.38
7/29/10 6:15	12.18	12.76	9.37
7/29/10 6:30	12.33	12.61	9.39
7/29/10 6:45	12.18	12.61	9.33
7/29/10 7:00	12.18	12.61	9.32
7/29/10 7:15	12.18	12.45	9.33
7/29/10 7:30	12.02	12.45	9.33
7/29/10 7:45	12.02	12.45	9.32
7/29/10 8:00	11.87	12.45	9.29
7/29/10 8:15	11.87	12.29	9.3
7/29/10 8:30	11.87	12.29	9.32
7/29/10 8:45	12.02	12.29	9.34
7/29/10 9:00	12.02	12.29	9.38
7/29/10 9:15	12.02	12.14	9.4
7/29/10 9:30	12.02	12.14	9.41
7/29/10 9:45	12.02	12.29	9.46
7/29/10 10:00	12.02	12.29	9.49
7/29/10 10:15	12.18	12.45	9.46
7/29/10 10:30	12.33	12.45	9.49
7/29/10 10:45	12.33	12.61	9.59
7/29/10 11:00	12.49	12.61	9.65
7/29/10 11:15	12.64	12.76	9.71
7/29/10 11:30	12.64	12.92	9.78
7/29/10 11:45	12.8	13.23	9.89

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/28/10 16:30	10	10.12	8.36
8/28/10 16:45	10	10.28	8.35
8/28/10 17:00	10	10.28	8.35
8/28/10 17:15	10	10.12	8.33
8/28/10 17:30	9.84	10.12	8.33
8/28/10 17:45	9.84	10.12	8.33
8/28/10 18:00	9.84	10.12	8.35
8/28/10 18:15	9.84	10.12	8.34
8/28/10 18:30	10	10.12	8.31
8/28/10 18:45	9.84	10.12	8.31
8/28/10 19:00	10	10.12	8.31
8/28/10 19:15	10	10.12	8.31
8/28/10 19:30	9.84	9.97	8.31
8/28/10 19:45	9.84	10.12	8.28
8/28/10 20:00	9.84	9.97	8.27
8/28/10 20:15	10	9.97	8.24
8/28/10 20:30	9.69	9.97	8.2
8/28/10 20:45	9.84	9.97	8.19
8/28/10 21:00	9.69	9.97	8.17
8/28/10 21:15	9.69	9.97	8.17
8/28/10 21:30	9.53	9.97	8.17
8/28/10 21:45	9.53	9.81	8.17
8/28/10 22:00	9.53	9.81	8.14
8/28/10 22:15	9.53	9.81	8.14
8/28/10 22:30	9.38	9.66	8.13
8/28/10 22:45	9.38	9.66	8.1
8/28/10 23:00	9.38	9.66	8.09
8/28/10 23:15	9.38	9.5	8.05
8/28/10 23:30	9.22	9.5	8.01
8/28/10 23:45	9.38	9.5	8.01
8/29/10 0:00	9.22	9.34	7.98
8/29/10 0:15	9.22	9.34	7.95
8/29/10 0:30	9.07	9.34	7.95
8/29/10 0:45	9.07	9.34	7.9
8/29/10 1:00	9.07	9.19	7.87
8/29/10 1:15	9.07	9.19	7.81
8/29/10 1:30	8.91	9.19	7.8
8/29/10 1:45	8.91	9.04	7.77
8/29/10 2:00	8.91	9.04	7.77
8/29/10 2:15	8.76	8.88	7.73
8/29/10 2:30	8.76	8.88	7.69
8/29/10 2:45	8.6	8.88	7.68
8/29/10 3:00	8.6	8.88	7.63
8/29/10 3:15	8.6	8.73	7.59
8/29/10 3:30	8.45	8.73	7.61
8/29/10 3:45	8.6	8.58	7.58
8/29/10 4:00	8.45	8.58	7.55
8/29/10 4:15	8.6	8.58	7.53

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/29/10 12:00	13.11	13.53	9.98
7/29/10 12:15	13.11	13.69	10.09
7/29/10 12:30	13.11	13.84	10.17
7/29/10 12:45	13.27	14	10.33
7/29/10 13:00	13.42	14.16	10.4
7/29/10 13:15	13.42	14.31	10.51
7/29/10 13:30	13.57	14.47	10.61
7/29/10 13:45	13.73	14.62	10.69
7/29/10 14:00	13.88	14.62	10.77
7/29/10 14:15	14.03	14.62	10.83
7/29/10 14:30	14.19	14.78	10.87
7/29/10 14:45	14.34	14.78	10.93
7/29/10 15:00	14.5	14.78	10.99
7/29/10 15:15	14.82	14.78	10.97
7/29/10 15:30	14.66	14.78	10.98
7/29/10 15:45	14.82	14.94	10.99
7/29/10 16:00	14.82	14.94	10.94
7/29/10 16:15	15.13	14.94	10.85
7/29/10 16:30	15.13	15.09	10.81
7/29/10 16:45	15.46	15.09	10.78
7/29/10 17:00	15.29	15.25	10.74
7/29/10 17:15	15.61	15.25	10.72
7/29/10 17:30	15.61	15.25	10.71
7/29/10 17:45	15.61	15.41	10.63
7/29/10 18:00	15.61	15.41	10.61
7/29/10 18:15	15.77	15.57	10.53
7/29/10 18:30	15.61	15.73	10.52
7/29/10 18:45	15.61	15.73	10.47
7/29/10 19:00	15.61	15.73	10.47
7/29/10 19:15	15.61	15.73	10.45
7/29/10 19:30	15.61	15.73	10.45
7/29/10 19:45	15.46	15.73	10.45
7/29/10 20:00	15.46	15.73	10.45
7/29/10 20:15	15.29	15.73	10.45
7/29/10 20:30	15.29	15.73	10.44
7/29/10 20:45	14.97	15.57	10.45
7/29/10 21:00	15.13	15.57	10.44
7/29/10 21:15	14.82	15.41	10.39
7/29/10 21:30	14.82	15.41	10.39
7/29/10 21:45	14.66	15.25	10.36
7/29/10 22:00	14.66	15.25	10.34
7/29/10 22:15	14.5	15.09	10.29
7/29/10 22:30	14.34	15.09	10.27
7/29/10 22:45	14.34	14.94	10.25
7/29/10 23:00	14.34	14.78	10.23
7/29/10 23:15	14.19	14.62	10.18
7/29/10 23:30	14.19	14.62	10.11
7/29/10 23:45	14.03	14.47	10.1

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/29/10 4:30	8.45	8.58	7.5
8/29/10 4:45	8.29	8.42	7.44
8/29/10 5:00	8.29	8.42	7.41
8/29/10 5:15	8.14	8.42	7.41
8/29/10 5:30	8.45	8.42	7.37
8/29/10 5:45	8.29	8.27	7.35
8/29/10 6:00	8.14	8.27	7.33
8/29/10 6:15	8.14	8.11	7.32
8/29/10 6:30	8.14	8.11	7.29
8/29/10 6:45	7.98	8.11	7.29
8/29/10 7:00	7.98	8.11	7.27
8/29/10 7:15	7.98	8.11	7.25
8/29/10 7:30	8.14	8.11	7.25
8/29/10 7:45	7.98	7.96	7.25
8/29/10 8:00	8.14	7.96	7.27
8/29/10 8:15	7.98	7.96	7.26
8/29/10 8:30	8.14	8.11	7.28
8/29/10 8:45	7.98	8.11	7.31
8/29/10 9:00	8.14	8.11	7.34
8/29/10 9:15	8.14	8.27	7.37
8/29/10 9:30	8.14	8.11	7.4
8/29/10 9:45	8.14	8.27	7.44
8/29/10 10:00	8.29	8.27	7.45
8/29/10 10:15	8.29	8.27	7.5
8/29/10 10:30	8.45	8.27	7.54
8/29/10 10:45	8.6	8.42	7.62
8/29/10 11:00	8.6	8.58	7.62
8/29/10 11:15	8.76	8.73	7.72
8/29/10 11:30	8.91	8.88	7.81
8/29/10 11:45	9.07	9.04	7.85
8/29/10 12:00	9.07	9.19	7.95
8/29/10 12:15	9.22	9.5	8.01
8/29/10 12:30	9.38	9.66	8.11
8/29/10 12:45	9.53	9.81	8.19
8/29/10 13:00	9.53	9.97	8.31
8/29/10 13:15	9.69	9.97	8.4
8/29/10 13:30	9.84	10.12	8.51
8/29/10 13:45	9.84	10.28	8.59
8/29/10 14:00	10	10.43	8.63
8/29/10 14:15	10.16	10.43	8.71
8/29/10 14:30	10.31	10.43	8.69
8/29/10 14:45	10.47	10.43	8.74
8/29/10 15:00	10.31	10.43	8.74
8/29/10 15:15	10.31	10.43	8.77
8/29/10 15:30	10.31	10.43	8.79
8/29/10 15:45	10.47	10.59	8.84
8/29/10 16:00	10.47	10.59	8.82
8/29/10 16:15	10.47	10.43	8.77

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/30/10 0:00	13.88	14.47	10.07
7/30/10 0:15	13.73	14.31	10.05
7/30/10 0:30	13.88	14.31	9.97
7/30/10 0:45	13.88	14.16	9.92
7/30/10 1:00	13.57	14.16	9.91
7/30/10 1:15	13.57	14	9.86
7/30/10 1:30	13.42	14	9.84
7/30/10 1:45	13.42	13.84	9.77
7/30/10 2:00	13.27	13.84	9.75
7/30/10 2:15	13.27	13.69	9.72
7/30/10 2:30	13.11	13.69	9.69
7/30/10 2:45	12.96	13.53	9.65
7/30/10 3:00	13.11	13.53	9.6
7/30/10 3:15	12.96	13.38	9.59
7/30/10 3:30	12.96	13.38	9.57
7/30/10 3:45	12.8	13.23	9.53
7/30/10 4:00	12.8	13.23	9.49
7/30/10 4:15	12.8	13.07	9.47
7/30/10 4:30	12.64	13.07	9.41
7/30/10 4:45	12.49	12.92	9.4
7/30/10 5:00	12.49	12.92	9.38
7/30/10 5:15	12.49	12.76	9.34
7/30/10 5:30	12.33	12.76	9.29
7/30/10 5:45	12.33	12.61	9.23
7/30/10 6:00	12.18	12.61	9.23
7/30/10 6:15	12.18	12.45	9.21
7/30/10 6:30	12.18	12.45	9.2
7/30/10 6:45	12.18	12.45	9.15
7/30/10 7:00	12.02	12.45	9.13
7/30/10 7:15	11.87	12.29	9.08
7/30/10 7:30	11.87	12.29	9.07
7/30/10 7:45	12.18	12.29	9.07
7/30/10 8:00	12.02	12.29	9.09
7/30/10 8:15	11.87	12.29	9.07
7/30/10 8:30	11.87	12.14	9.11
7/30/10 8:45	11.71	12.14	9.15
7/30/10 9:00	11.71	12.29	9.2
7/30/10 9:15	11.71	12.29	9.23
7/30/10 9:30	11.87	12.29	9.25
7/30/10 9:45	11.87	12.14	9.25
7/30/10 10:00	12.02	12.14	9.31
7/30/10 10:15	12.02	12.29	9.26
7/30/10 10:30	12.18	12.29	9.33
7/30/10 10:45	12.18	12.45	9.42
7/30/10 11:00	12.33	12.45	9.46
7/30/10 11:15	12.64	12.76	9.53
7/30/10 11:30	12.64	12.92	9.57
7/30/10 11:45	12.64	13.07	9.61

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/29/10 16:30	10.62	10.43	8.71
8/29/10 16:45	10.62	10.43	8.69
8/29/10 17:00	10.62	10.59	8.69
8/29/10 17:15	10.62	10.59	8.83
8/29/10 17:30	10.62	10.59	8.77
8/29/10 17:45	10.78	10.74	8.72
8/29/10 18:00	10.78	10.74	8.7
8/29/10 18:15	10.78	10.74	8.7
8/29/10 18:30	10.78	10.74	8.68
8/29/10 18:45	10.78	10.74	8.67
8/29/10 19:00	10.78	10.74	8.65
8/29/10 19:15	10.62	10.74	8.65
8/29/10 19:30	10.62	10.74	8.63
8/29/10 19:45	10.62	10.74	8.62
8/29/10 20:00	10.47	10.74	8.59
8/29/10 20:15	10.47	10.74	8.6
8/29/10 20:30	10.47	10.74	8.58
8/29/10 20:45	10.31	10.59	8.56
8/29/10 21:00	10.31	10.59	8.59
8/29/10 21:15	10.31	10.59	8.52
8/29/10 21:30	10.16	10.43	8.5
8/29/10 21:45	10.16	10.43	8.56
8/29/10 22:00	10	10.28	8.55
8/29/10 22:15	10	10.28	8.5
8/29/10 22:30	10	10.28	8.48
8/29/10 22:45	9.84	10.12	8.47
8/29/10 23:00	9.84	10.12	8.44
8/29/10 23:15	9.69	10.12	8.4
8/29/10 23:30	9.69	9.97	8.36
8/29/10 23:45	9.69	9.97	8.33
8/30/10 0:00	9.69	9.97	8.29
8/30/10 0:15	9.53	9.81	8.28
8/30/10 0:30	9.53	9.81	8.26
8/30/10 0:45	9.38	9.66	8.2
8/30/10 1:00	9.38	9.66	8.19
8/30/10 1:15	9.38	9.66	8.16
8/30/10 1:30	9.38	9.66	8.13
8/30/10 1:45	9.22	9.5	8.1
8/30/10 2:00	9.22	9.5	8.11
8/30/10 2:15	9.22	9.5	8.09
8/30/10 2:30	9.22	9.5	8.05
8/30/10 2:45	9.22	9.34	8.05
8/30/10 3:00	9.07	9.34	8.05
8/30/10 3:15	9.38	9.34	7.99
8/30/10 3:30	9.22	9.19	7.97
8/30/10 3:45	9.22	9.19	7.97
8/30/10 4:00	9.07	9.19	7.93
8/30/10 4:15	9.22	9.19	7.92

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/30/10 12:00	12.8	13.38	9.66
7/30/10 12:15	12.96	13.53	9.83
7/30/10 12:30	12.96	13.84	9.93
7/30/10 12:45	13.11	14	10.05
7/30/10 13:00	13.27	14	10.16
7/30/10 13:15	13.42	14.31	10.25
7/30/10 13:30	13.57	14.31	10.37
7/30/10 13:45	13.57	14.47	10.46
7/30/10 14:00	13.88	14.62	10.55
7/30/10 14:15	14.03	14.78	10.65
7/30/10 14:30	14.19	14.94	10.69
7/30/10 14:45	14.34	14.94	10.74
7/30/10 15:00	14.66	14.94	10.77
7/30/10 15:15	14.66	14.78	10.83
7/30/10 15:30	14.66	14.78	10.87
7/30/10 15:45	14.66	14.78	10.87
7/30/10 16:00	14.82	14.94	10.88
7/30/10 16:15	14.97	14.94	10.83
7/30/10 16:30	14.97	14.94	10.78
7/30/10 16:45	15.46	15.09	10.79
7/30/10 17:00	15.29	15.09	10.69
7/30/10 17:15	15.29	15.09	10.65
7/30/10 17:30	15.29	15.09	10.59
7/30/10 17:45	15.46	15.25	10.55
7/30/10 18:00	15.29	15.41	10.5
7/30/10 18:15	15.46	15.41	10.44
7/30/10 18:30	15.46	15.41	10.38
7/30/10 18:45	15.29	15.41	10.32
7/30/10 19:00	15.29	15.41	10.31
7/30/10 19:15	15.29	15.41	10.32
7/30/10 19:30	15.29	15.41	10.29
7/30/10 19:45	15.29	15.41	10.25
7/30/10 20:00	15.13	15.41	10.24
7/30/10 20:15	15.13	15.41	10.25
7/30/10 20:30	14.97	15.41	10.25
7/30/10 20:45	14.82	15.25	10.23
7/30/10 21:00	14.82	15.25	10.23
7/30/10 21:15	14.66	15.25	10.17
7/30/10 21:30	14.5	15.09	10.14
7/30/10 21:45	14.34	14.94	10.14
7/30/10 22:00	14.34	14.94	10.13
7/30/10 22:15	14.19	14.78	10.09
7/30/10 22:30	14.03	14.62	10.09
7/30/10 22:45	14.03	14.62	10.01
7/30/10 23:00	14.03	14.47	10
7/30/10 23:15	13.88	14.47	9.93
7/30/10 23:30	13.73	14.31	9.91
7/30/10 23:45	13.57	14.16	9.87

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/30/10 4:30	9.07	9.19	7.91
8/30/10 4:45	9.22	9.19	7.91
8/30/10 5:00	9.07	9.19	7.9
8/30/10 5:15	9.07	9.19	7.89
8/30/10 5:30	8.91	9.19	7.9
8/30/10 5:45	8.91	9.19	7.89
8/30/10 6:00	9.07	9.19	7.87
8/30/10 6:15	8.91	9.19	7.89
8/30/10 6:30	8.91	9.04	7.9
8/30/10 6:45	8.76	9.04	7.87
8/30/10 7:00	8.76	9.04	7.89
8/30/10 7:15	8.76	9.04	7.87
8/30/10 7:30	8.76	9.04	7.87
8/30/10 7:45	8.76	9.04	7.88
8/30/10 8:00	8.76	8.88	7.86
8/30/10 8:15	8.76	8.88	7.86
8/30/10 8:30	8.76	8.88	7.89
8/30/10 8:45	8.6	8.88	7.87
8/30/10 9:00	8.76	8.88	7.89
8/30/10 9:15	8.76	8.88	7.89
8/30/10 9:30	8.76	8.88	7.89
8/30/10 9:45	8.76	8.88	7.9
8/30/10 10:00	8.76	8.88	7.89
8/30/10 10:15	8.76	8.88	7.91
8/30/10 10:30	8.76	8.88	7.91
8/30/10 10:45	8.76	8.88	7.93
8/30/10 11:00	8.6	8.88	7.96
8/30/10 11:15	8.76	8.88	7.93
8/30/10 11:30	8.6	8.88	7.91
8/30/10 11:45	8.76	8.88	7.89
8/30/10 12:00	8.76	8.88	7.89
8/30/10 12:15	8.91	8.88	7.89
8/30/10 12:30	8.76	8.88	7.89
8/30/10 12:45	8.91	8.88	7.89
8/30/10 13:00	8.76	9.04	7.92
8/30/10 13:15	8.91	9.04	7.89
8/30/10 13:30	8.91	9.04	7.9
8/30/10 13:45	9.07	9.04	7.89
8/30/10 14:00	8.91	9.19	7.93
8/30/10 14:15	9.07	9.19	7.93
8/30/10 14:30	9.07	9.19	8
8/30/10 14:45	9.07	9.19	7.99
8/30/10 15:00	9.07	9.19	8.02
8/30/10 15:15	9.07	9.34	8.04
8/30/10 15:30	9.22	9.34	8.03
8/30/10 15:45	9.22	9.34	8.03
8/30/10 16:00	9.22	9.34	8.07
8/30/10 16:15	9.22	9.5	8.09

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/31/10 0:00	13.57	14.16	9.84
7/31/10 0:15	13.42	14	9.78
7/31/10 0:30	13.57	13.84	9.75
7/31/10 0:45	13.42	13.84	9.71
7/31/10 1:00	13.42	13.69	9.66
7/31/10 1:15	13.42	13.53	9.61
7/31/10 1:30	13.27	13.53	9.61
7/31/10 1:45	13.11	13.53	9.57
7/31/10 2:00	13.11	13.38	9.53
7/31/10 2:15	12.96	13.38	9.49
7/31/10 2:30	12.8	13.23	9.42
7/31/10 2:45	12.8	13.23	9.41
7/31/10 3:00	12.8	13.07	9.37
7/31/10 3:15	12.8	13.07	9.35
7/31/10 3:30	12.64	12.92	9.3
7/31/10 3:45	12.49	12.92	9.29
7/31/10 4:00	12.49	12.92	9.25
7/31/10 4:15	12.33	12.76	9.23
7/31/10 4:30	12.33	12.76	9.2
7/31/10 4:45	12.18	12.61	9.15
7/31/10 5:00	12.18	12.61	9.07
7/31/10 5:15	12.02	12.45	9.07
7/31/10 5:30	12.02	12.45	9.07
7/31/10 5:45	12.02	12.29	9.05
7/31/10 6:00	11.87	12.29	9.02
7/31/10 6:15	11.71	12.14	8.99
7/31/10 6:30	11.71	11.98	8.93
7/31/10 6:45	11.56	11.98	8.89
7/31/10 7:00	11.56	11.98	8.89
7/31/10 7:15	11.56	11.83	8.84
7/31/10 7:30	11.4	11.83	8.81
7/31/10 7:45	11.56	11.67	8.78
7/31/10 17:15	14.66	14.47	10.84
7/31/10 17:30	14.97	14.47	10.68
7/31/10 17:45	14.82	14.62	10.47
7/31/10 18:00	14.82	14.62	10.35
7/31/10 18:15	14.97	14.78	10.33
7/31/10 18:30	14.97	14.78	10.32
7/31/10 18:45	14.82	14.94	10.29
7/31/10 19:00	14.82	14.94	10.18
7/31/10 19:15	14.97	14.94	10.17
7/31/10 19:30	14.82	14.94	10.16
7/31/10 19:45	14.66	14.94	10.15
7/31/10 20:00	14.66	14.94	10.14
7/31/10 20:15	14.5	14.78	10.1
7/31/10 20:30	14.5	14.78	10.09
7/31/10 20:45	14.34	14.78	10.05
7/31/10 21:00	14.19	14.62	10.03

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/30/10 16:30	9.38	9.5	8.11
8/30/10 16:45	9.38	9.5	8.14
8/30/10 17:00	9.38	9.5	8.16
8/30/10 17:15	9.38	9.5	8.16
8/30/10 17:30	9.38	9.66	8.17
8/30/10 17:45	9.38	9.66	8.19
8/30/10 18:00	9.38	9.66	8.19
8/30/10 18:15	9.53	9.66	8.17
8/30/10 18:30	9.38	9.66	8.17
8/30/10 18:45	9.38	9.66	8.14
8/30/10 19:00	9.53	9.66	8.14
8/30/10 19:15	9.38	9.66	8.13
8/30/10 19:30	9.53	9.66	8.13
8/30/10 19:45	9.38	9.66	8.15
8/30/10 20:00	9.38	9.66	8.13
8/30/10 20:15	9.53	9.66	8.14
8/30/10 20:30	9.38	9.66	8.13
8/30/10 20:45	9.38	9.66	8.11
8/30/10 21:00	9.38	9.66	8.11
8/30/10 21:15	9.38	9.5	8.11
8/30/10 21:30	9.22	9.66	8.11
8/30/10 21:45	9.22	9.66	8.11
8/30/10 22:00	9.22	9.5	8.11
8/30/10 22:15	9.22	9.5	8.1
8/30/10 22:30	9.22	9.5	8.09
8/30/10 22:45	9.07	9.5	8.07
8/30/10 23:00	9.07	9.34	8.07
8/30/10 23:15	9.07	9.34	8.05
8/30/10 23:30	9.07	9.34	8.05
8/30/10 23:45	9.07	9.34	8.03
8/31/10 0:00	9.07	9.34	8.01
8/31/10 0:15	8.91	9.19	8
8/31/10 0:30	8.91	9.19	7.97
8/31/10 0:45	8.91	9.19	7.98
8/31/10 1:00	8.91	9.19	7.95
8/31/10 1:15	8.91	9.19	7.93
8/31/10 1:30	8.91	9.19	7.93
8/31/10 1:45	8.91	9.04	7.93
8/31/10 2:00	8.91	9.04	7.92
8/31/10 2:15	8.76	9.04	7.9
8/31/10 2:30	8.76	9.04	7.91
8/31/10 2:45	8.76	9.04	7.89
8/31/10 3:00	8.76	9.04	7.9
8/31/10 3:15	8.76	9.04	7.89
8/31/10 3:30	8.76	9.04	7.87
8/31/10 3:45	8.76	8.88	7.88
8/31/10 4:00	8.76	8.88	7.83
8/31/10 4:15	8.76	8.88	7.83

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
7/31/10 21:15	14.03	14.62	10.02
7/31/10 21:30	13.88	14.47	10
7/31/10 21:45	13.88	14.47	9.95
7/31/10 22:00	13.73	14.31	9.93
7/31/10 22:15	13.57	14.16	9.89
7/31/10 22:30	13.57	14	9.83
7/31/10 22:45	13.57	14	9.8
7/31/10 23:00	13.42	13.84	9.77
7/31/10 23:15	13.27	13.69	9.69
7/31/10 23:30	13.11	13.69	9.67
7/31/10 23:45	12.96	13.53	9.62
8/1/10 0:00	12.96	13.38	9.58
8/1/10 0:15	12.96	13.38	9.53
8/1/10 0:30	12.8	13.23	9.47
8/1/10 0:45	12.64	13.07	9.45
8/1/10 1:00	12.8	13.07	9.39
8/1/10 1:15	12.64	12.92	9.34
8/1/10 1:30	12.49	12.92	9.29
8/1/10 1:45	12.33	12.76	9.25
8/1/10 2:00	12.33	12.76	9.22
8/1/10 2:15	12.33	12.61	9.18
8/1/10 2:30	12.18	12.61	9.13
8/1/10 2:45	12.02	12.45	9.07
8/1/10 3:00	12.02	12.29	9.04
8/1/10 3:15	12.02	12.29	9.01
8/1/10 3:30	11.87	12.14	8.95
8/1/10 3:45	11.87	12.14	8.94
8/1/10 4:00	11.71	11.98	8.89
8/1/10 4:15	11.56	11.98	8.87
8/1/10 4:30	11.56	11.83	8.82
8/1/10 4:45	11.56	11.83	8.77
8/1/10 5:00	11.56	11.67	8.73
8/1/10 5:15	11.4	11.67	8.71
8/1/10 5:30	11.4	11.52	8.7
8/1/10 5:45	11.09	11.52	8.67
8/1/10 6:00	11.09	11.36	8.67
8/1/10 6:15	11.09	11.36	8.67
8/1/10 6:30	10.93	11.36	8.63
8/1/10 6:45	10.93	11.21	8.59
8/1/10 7:00	10.93	11.05	8.56
8/1/10 7:15	10.93	11.05	8.56
8/1/10 7:30	10.78	11.05	8.54
8/1/10 7:45	10.93	11.05	8.56
8/1/10 17:15	14.19	14	11.8
8/1/10 17:30	14.19	14.16	11.52
8/1/10 17:45	14.03	14.16	11.32
8/1/10 18:00	14.19	14.16	10.95
8/1/10 18:15	14.19	14.16	10.85

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/31/10 4:30	8.6	8.88	7.81
8/31/10 4:45	8.6	8.88	7.81
8/31/10 5:00	8.6	8.88	7.81
8/31/10 5:15	8.6	8.88	7.77
8/31/10 5:30	8.45	8.73	7.74
8/31/10 5:45	8.45	8.73	7.72
8/31/10 6:00	8.45	8.73	7.73
8/31/10 6:15	8.45	8.73	7.73
8/31/10 6:30	8.45	8.58	7.71
8/31/10 6:45	8.45	8.58	7.69
8/31/10 7:00	8.45	8.58	7.69
8/31/10 7:15	8.45	8.58	7.69
8/31/10 7:30	8.29	8.58	7.63
8/31/10 7:45	8.29	8.58	7.62
8/31/10 8:00	8.29	8.58	7.61
8/31/10 8:15	8.29	8.42	7.56
8/31/10 8:30	8.29	8.42	7.56
8/31/10 8:45	8.29	8.42	7.54
8/31/10 9:00	8.29	8.42	7.55
8/31/10 9:15	8.29	8.42	7.55
8/31/10 9:30	8.29	8.42	7.56
8/31/10 9:45	8.29	8.42	7.56
8/31/10 10:00	8.45	8.58	7.57
8/31/10 10:15	8.6	8.58	7.66
8/31/10 10:30	8.6	8.58	7.64
8/31/10 10:45	8.76	8.73	7.72
8/31/10 11:00	8.76	8.73	7.71
8/31/10 11:15	8.91	8.88	7.81
8/31/10 11:30	9.07	9.04	7.87
8/31/10 11:45	9.07	9.19	7.96
8/31/10 12:00	9.22	9.34	8.03
8/31/10 12:15	9.38	9.66	8.13
8/31/10 12:30	9.53	9.81	8.2
8/31/10 12:45	9.69	9.97	8.34
8/31/10 13:00	9.84	10.12	8.41
8/31/10 13:15	9.84	10.28	8.53
8/31/10 13:30	10	10.43	8.63
8/31/10 13:45	10	10.43	8.69
8/31/10 14:00	10.16	10.59	8.8
8/31/10 14:15	10.47	10.74	8.86
8/31/10 14:30	10.47	10.74	8.89
8/31/10 14:45	10.62	10.74	8.94
8/31/10 15:00	10.62	10.74	8.96
8/31/10 15:15	10.62	10.74	9.01
8/31/10 15:30	10.62	10.74	8.98
8/31/10 15:45	10.78	10.89	9.01
8/31/10 16:00	10.78	10.89	9.02
8/31/10 16:15	10.93	10.89	9.02

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/1/10 18:30	14.19	14.16	10.73
8/1/10 18:45	14.19	14.16	10.47
8/1/10 19:00	14.19	14.16	10.23
8/1/10 19:15	14.03	14.16	10.13
8/1/10 19:30	14.19	14.16	10.12
8/1/10 19:45	14.03	14.16	10.05
8/1/10 20:00	14.03	14.31	10.03
8/1/10 20:15	13.88	14.16	9.99
8/1/10 20:30	13.73	14.16	9.89
8/1/10 20:45	13.57	14.16	9.83
8/1/10 21:00	13.42	14	9.79
8/1/10 21:15	13.42	14	9.71
8/1/10 21:30	13.27	13.84	9.65
8/1/10 21:45	13.11	13.84	9.59
8/1/10 22:00	13.11	13.69	9.58
8/1/10 22:15	12.96	13.53	9.5
8/1/10 22:30	12.96	13.53	9.5
8/1/10 22:45	12.8	13.38	9.47
8/1/10 23:00	12.8	13.23	9.43
8/1/10 23:15	12.8	13.23	9.38
8/1/10 23:30	12.64	13.07	9.33
8/1/10 23:45	12.64	13.07	9.29
8/2/10 0:00	12.49	12.92	9.26
8/2/10 0:15	12.49	12.92	9.21
8/2/10 0:30	12.33	12.76	9.17
8/2/10 0:45	12.49	12.76	9.14
8/2/10 1:00	12.33	12.61	9.13
8/2/10 1:15	12.18	12.61	9.14
8/2/10 1:30	12.18	12.45	9.14
8/2/10 1:45	12.18	12.45	9.13
8/2/10 2:00	12.02	12.45	9.13
8/2/10 2:15	11.87	12.29	9.1
8/2/10 2:30	11.87	12.29	9.07
8/2/10 2:45	11.87	12.14	9.07
8/2/10 3:00	11.87	12.14	9.05
8/2/10 3:15	11.71	11.98	9.05
8/2/10 3:30	11.71	11.98	9.04
8/2/10 3:45	11.71	11.98	9.01
8/2/10 4:00	11.56	11.83	8.97
8/2/10 4:15	11.56	11.83	8.97
8/2/10 4:30	11.56	11.83	8.93
8/2/10 4:45	11.4	11.67	8.89
8/2/10 5:00	11.4	11.67	8.87
8/2/10 5:15	11.4	11.67	8.83
8/2/10 5:30	11.24	11.67	8.79
8/2/10 5:45	11.4	11.52	8.78
8/2/10 6:00	11.24	11.36	8.77
8/2/10 6:15	11.09	11.36	8.75

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/31/10 16:30	10.93	10.89	9.01
8/31/10 16:45	11.09	10.89	9.01
8/31/10 17:00	11.09	10.89	8.92
8/31/10 17:15	11.09	11.05	8.89
8/31/10 17:30	11.24	11.05	8.83
8/31/10 17:45	11.24	11.05	8.77
8/31/10 18:00	11.24	11.05	8.73
8/31/10 18:15	11.24	11.21	8.69
8/31/10 18:30	11.24	11.21	8.67
8/31/10 18:45	11.24	11.21	8.63
8/31/10 19:00	11.24	11.36	8.63
8/31/10 19:15	11.24	11.36	8.62
8/31/10 19:30	11.24	11.36	8.55
8/31/10 19:45	11.09	11.36	8.57
8/31/10 20:00	11.09	11.36	8.55
8/31/10 20:15	10.93	11.36	8.56
8/31/10 20:30	10.93	11.21	8.56
8/31/10 20:45	10.93	11.21	8.56
8/31/10 21:00	10.78	11.21	8.53
8/31/10 21:15	10.78	11.21	8.51
8/31/10 21:30	10.62	11.05	8.51
8/31/10 21:45	10.62	11.05	8.51
8/31/10 22:00	10.47	11.05	8.49
8/31/10 22:15	10.47	10.89	8.51
8/31/10 22:30	10.47	10.89	8.53
8/31/10 22:45	10.31	10.74	8.53
8/31/10 23:00	10.31	10.74	8.53
8/31/10 23:15	10.31	10.59	8.48
8/31/10 23:30	10.16	10.59	8.53
8/31/10 23:45	10.16	10.43	8.5
9/1/10 0:00	10.16	10.43	8.46
9/1/10 0:15	10.16	10.43	8.43
9/1/10 0:30	10	10.43	8.38
9/1/10 0:45	10.16	10.28	8.35
9/1/10 1:00	10	10.28	8.34
9/1/10 1:15	10	10.28	8.27
9/1/10 1:30	9.84	10.12	8.25
9/1/10 1:45	9.84	10.12	8.24
9/1/10 2:00	9.84	10.12	8.2
9/1/10 2:15	9.84	10.12	8.19
9/1/10 2:30	9.84	10.12	8.17
9/1/10 2:45	9.84	9.97	8.15
9/1/10 3:00	9.84	9.97	8.13
9/1/10 3:15	9.84	9.97	8.13
9/1/10 3:30	9.84	9.97	8.14
9/1/10 3:45	9.69	9.97	8.1
9/1/10 4:00	9.84	9.97	8.11
9/1/10 4:15	9.69	9.97	8.08

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/2/10 6:30	11.09	11.36	8.72
8/2/10 6:45	10.93	11.36	8.71
8/2/10 7:00	10.93	11.36	8.67
8/2/10 7:15	10.93	11.21	8.65
8/2/10 7:30	10.78	11.21	8.61
8/2/10 7:45	10.78	11.05	8.61
8/2/10 8:00	10.62	11.05	8.61
8/2/10 8:15	10.62	11.05	8.61
8/2/10 8:30	10.78	11.05	8.63
8/2/10 8:45	10.62	10.89	8.66
8/2/10 9:00	10.62	10.89	8.69
8/2/10 9:15	10.78	10.89	8.7
8/2/10 9:30	10.78	10.89	8.75
8/2/10 9:45	10.93	10.89	8.74
8/2/10 10:00	10.93	11.05	8.79
8/2/10 10:15	11.09	11.05	8.75
8/2/10 10:30	11.09	11.21	8.8
8/2/10 10:45	11.09	11.21	8.94
8/2/10 11:00	11.24	11.36	9.02
8/2/10 11:15	11.4	11.52	9.07
8/2/10 11:30	11.56	11.83	9.17
8/2/10 11:45	11.56	11.98	9.29
8/2/10 12:00	11.71	12.14	9.45
8/2/10 12:15	11.87	12.29	9.59
8/2/10 12:30	11.87	12.45	9.67
8/2/10 12:45	12.02	12.61	9.84
8/2/10 13:00	12.18	12.76	9.93
8/2/10 13:15	12.49	12.92	10.03
8/2/10 13:30	12.49	13.07	10.17
8/2/10 13:45	12.64	13.23	10.2
8/2/10 14:00	12.8	13.23	10.29
8/2/10 14:15	13.11	13.38	10.33
8/2/10 14:30	13.11	13.53	10.36
8/2/10 14:45	13.42	13.69	10.44
8/2/10 15:00	13.73	13.69	10.49
8/2/10 15:15	13.88	13.69	10.5
8/2/10 15:30	13.57	13.69	10.5
8/2/10 15:45	13.73	13.69	10.51
8/2/10 16:00	13.73	13.84	10.49
8/2/10 16:15	13.88	13.84	10.46
8/2/10 16:30	14.03	13.84	10.43
8/2/10 16:45	14.19	13.84	10.33
8/2/10 17:00	14.19	14	10.25
8/2/10 17:15	14.34	14	10.17
8/2/10 17:30	14.34	14	10.1
8/2/10 17:45	14.5	14.16	10.07
8/2/10 18:00	14.5	14.31	10.01
8/2/10 18:15	14.5	14.31	9.99

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/1/10 4:30	9.84	9.97	8.07
9/1/10 4:45	9.69	9.97	8.07
9/1/10 5:00	9.69	9.97	8.07
9/1/10 5:15	9.69	9.97	8.07
9/1/10 5:30	9.69	9.97	8.09
9/1/10 5:45	9.69	9.97	8.07
9/1/10 6:00	9.69	9.81	8.05
9/1/10 6:15	9.53	9.81	8.05
9/1/10 6:30	9.69	9.81	8.07
9/1/10 6:45	9.53	9.81	8.04
9/1/10 7:00	9.53	9.81	8.07
9/1/10 7:15	9.38	9.81	8.05
9/1/10 7:30	9.53	9.81	8.05
9/1/10 7:45	9.53	9.81	8.05
9/1/10 8:00	9.53	9.66	8.08
9/1/10 8:15	9.38	9.66	8.07
9/1/10 8:30	9.38	9.66	8.08
9/1/10 8:45	9.53	9.66	8.14
9/1/10 9:00	9.38	9.66	8.14
9/1/10 9:15	9.53	9.81	8.17
9/1/10 9:30	9.38	9.81	8.23
9/1/10 9:45	9.53	9.81	8.26
9/1/10 10:00	9.53	9.81	8.29
9/1/10 10:15	9.53	9.81	8.29
9/1/10 10:30	9.53	9.81	8.31
9/1/10 10:45	9.69	9.81	8.35
9/1/10 11:00	9.69	9.97	8.36
9/1/10 11:15	9.84	9.97	8.48
9/1/10 11:30	9.84	9.97	8.53
9/1/10 11:45	10	10.12	8.56
9/1/10 12:00	10.16	10.28	8.59
9/1/10 12:15	10.31	10.59	8.67
9/1/10 12:30	10.47	10.74	8.77
9/1/10 12:45	10.62	10.89	8.83
9/1/10 13:00	10.78	11.05	8.84
9/1/10 13:15	10.78	10.89	8.75
9/1/10 13:30	10.78	11.05	8.77
9/1/10 13:45	10.93	11.21	8.87
9/1/10 14:00	10.93	11.21	8.96
9/1/10 14:15	11.09	11.36	8.99
9/1/10 14:30	11.4	11.52	9.02
9/1/10 14:45	11.4	11.52	9.07
9/1/10 15:00	11.56	11.52	9.16
9/1/10 15:15	11.56	11.67	9.33
9/1/10 15:30	11.56	11.67	9.39
9/1/10 15:45	11.56	11.67	9.49
9/1/10 16:00	11.71	11.83	9.54
9/1/10 16:15	11.71	11.83	9.35

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/2/10 18:30	14.5	14.47	9.95
8/2/10 18:45	14.5	14.47	9.91
8/2/10 19:00	14.5	14.47	9.91
8/2/10 19:15	14.5	14.62	9.88
8/2/10 19:30	14.5	14.62	9.87
8/2/10 19:45	14.34	14.62	9.89
8/2/10 20:00	14.34	14.62	9.91
8/2/10 20:15	14.19	14.62	9.89
8/2/10 20:30	14.19	14.62	9.87
8/2/10 20:45	14.03	14.47	9.9
8/2/10 21:00	14.03	14.47	9.87
8/2/10 21:15	13.88	14.47	9.88
8/2/10 21:30	13.73	14.31	9.84
8/2/10 21:45	13.57	14.31	9.83
8/2/10 22:00	13.57	14.16	9.78
8/2/10 22:15	13.42	14	9.75
8/2/10 22:30	13.42	14	9.72
8/2/10 22:45	13.27	13.84	9.72
8/2/10 23:00	13.11	13.69	9.71
8/2/10 23:15	13.11	13.69	9.64
8/2/10 23:30	13.11	13.53	9.62
8/2/10 23:45	12.96	13.38	9.55
8/3/10 0:00	12.8	13.38	9.53
8/3/10 0:15	12.8	13.23	9.5
8/3/10 0:30	12.8	13.23	9.46
8/3/10 0:45	12.8	13.23	9.41
8/3/10 1:00	12.64	13.07	9.37
8/3/10 1:15	12.49	12.92	9.32
8/3/10 1:30	12.49	12.92	9.29
8/3/10 1:45	12.49	12.76	9.26
8/3/10 2:00	12.49	12.76	9.2
8/3/10 2:15	12.33	12.61	9.19
8/3/10 2:30	12.18	12.61	9.14
8/3/10 2:45	12.18	12.61	9.11
8/3/10 3:00	12.18	12.45	9.09
8/3/10 3:15	12.02	12.45	9.05
8/3/10 3:30	12.18	12.45	9.01
8/3/10 3:45	11.87	12.29	8.99
8/3/10 4:00	11.87	12.29	8.96
8/3/10 4:15	11.87	12.14	8.93
8/3/10 4:30	11.71	12.14	8.92
8/3/10 4:45	11.71	12.14	8.87
8/3/10 5:00	11.56	11.98	8.83
8/3/10 5:15	11.56	11.98	8.83
8/3/10 5:30	11.4	11.83	8.78
8/3/10 5:45	11.4	11.83	8.77
8/3/10 6:00	11.4	11.67	8.77
8/3/10 6:15	11.4	11.67	8.73

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/1/10 16:30	11.87	11.83	9.28
9/1/10 16:45	11.87	11.83	9.28
9/1/10 17:00	11.87	11.98	9.29
9/1/10 17:15	12.02	11.98	9.35
9/1/10 17:30	12.02	11.98	9.35
9/1/10 17:45	12.02	11.98	9.29
9/1/10 18:00	12.02	11.98	9.23
9/1/10 18:15	12.02	12.14	9.21
9/1/10 18:30	11.87	12.14	9.15
9/1/10 18:45	11.87	12.14	9.13
9/1/10 19:00	11.71	12.14	9.11
9/1/10 19:15	11.71	12.14	9.11
9/1/10 19:30	11.56	12.14	9.13
9/1/10 19:45	11.56	11.98	9.13
9/1/10 20:00	11.4	11.98	9.13
9/1/10 20:15	11.4	11.98	9.11
9/1/10 20:30	11.24	11.83	9.07
9/1/10 20:45	11.24	11.67	9.05
9/1/10 21:00	11.09	11.67	8.99
9/1/10 21:15	11.09	11.67	8.95
9/1/10 21:30	11.09	11.52	8.9
9/1/10 21:45	10.93	11.36	8.87
9/1/10 22:00	10.93	11.36	8.84
9/1/10 22:15	10.93	11.36	8.8
9/1/10 22:30	10.78	11.21	8.74
9/1/10 22:45	10.78	11.21	8.72
9/1/10 23:00	10.62	11.05	8.63
9/1/10 23:15	10.47	11.05	8.65
9/1/10 23:30	10.47	11.05	8.6
9/1/10 23:45	10.47	11.05	8.55
9/2/10 0:00	10.47	10.89	8.55
9/2/10 0:15	10.31	10.89	8.53
9/2/10 0:30	10.31	10.74	8.5
9/2/10 0:45	10.31	10.74	8.44
9/2/10 1:00	10.31	10.59	8.45
9/2/10 1:15	10.31	10.59	8.41
9/2/10 1:30	10.16	10.43	8.39
9/2/10 1:45	10.16	10.43	8.35
9/2/10 2:00	10.16	10.43	8.34
9/2/10 2:15	10.16	10.43	8.32
9/2/10 2:30	10.16	10.28	8.29
9/2/10 2:45	10	10.28	8.27
9/2/10 3:00	10.16	10.28	8.25
9/2/10 3:15	10	10.28	8.23
9/2/10 3:30	10	10.12	8.25
9/2/10 3:45	10	10.12	8.24
9/2/10 4:00	9.84	10.12	8.23
9/2/10 4:15	9.84	10.12	8.23

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/3/10 6:30	11.24	11.52	8.68
8/3/10 6:45	11.24	11.52	8.65
8/3/10 7:00	11.24	11.36	8.65
8/3/10 7:15	11.09	11.36	8.62
8/3/10 7:30	10.93	11.36	8.6
8/3/10 7:45	10.93	11.36	8.59
8/3/10 8:00	11.09	11.36	8.62
8/3/10 8:15	10.93	11.36	8.6
8/3/10 8:30	10.93	11.21	8.6
8/3/10 8:45	10.93	11.21	8.62
8/3/10 9:00	10.93	11.21	8.65
8/3/10 9:15	10.93	11.21	8.68
8/3/10 9:30	11.09	11.21	8.73
8/3/10 9:45	10.93	11.21	8.77
8/3/10 10:00	11.24	11.36	8.82
8/3/10 10:15	11.4	11.36	8.8
8/3/10 10:30	11.24	11.36	8.83
8/3/10 10:45	11.56	11.52	9.02
8/3/10 11:00	11.56	11.67	9.05
8/3/10 11:15	11.56	11.83	9.16
8/3/10 11:30	11.71	11.98	9.22
8/3/10 11:45	11.87	12.14	9.32
8/3/10 12:00	11.87	12.29	9.43
8/3/10 12:15	12.18	12.61	9.49
8/3/10 12:30	12.18	12.76	9.57
8/3/10 12:45	12.33	12.76	9.67
8/3/10 13:00	12.49	12.92	9.79
8/3/10 13:15	12.49	13.07	9.93
8/3/10 13:30	12.64	13.23	10
8/3/10 13:45	12.8	13.38	10.09
8/3/10 14:00	12.96	13.53	10.16
8/3/10 14:15	13.42	13.53	10.21
8/3/10 14:30	13.27	13.53	10.25
8/3/10 14:45	13.57	13.69	10.35
8/3/10 15:00	13.73	13.69	10.33
8/3/10 15:15	14.03	13.69	10.37
8/3/10 15:30	13.57	13.69	10.37
8/3/10 15:45	13.73	13.84	10.38
8/3/10 16:00	13.88	13.84	10.35
8/3/10 16:15	13.88	13.84	10.33
8/3/10 16:30	14.03	13.84	10.29
8/3/10 16:45	14.19	13.84	10.23
8/3/10 17:00	14.34	14	10.17
8/3/10 17:15	14.34	14	10.13
8/3/10 17:30	14.34	14.16	10.05
8/3/10 17:45	14.5	14.16	9.97
8/3/10 18:00	14.66	14.31	9.95
8/3/10 18:15	14.66	14.47	9.9

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/2/10 4:30	9.84	10.12	8.2
9/2/10 4:45	9.84	10.12	8.2
9/2/10 5:00	9.69	9.97	8.19
9/2/10 5:15	9.69	9.97	8.17
9/2/10 5:30	9.69	9.97	8.17
9/2/10 5:45	9.53	9.81	8.14
9/2/10 6:00	9.38	9.81	8.16
9/2/10 6:15	9.38	9.81	8.13
9/2/10 6:30	9.53	9.66	8.14
9/2/10 6:45	9.38	9.66	8.11
9/2/10 7:00	9.53	9.66	8.11
9/2/10 7:15	9.38	9.5	8.1
9/2/10 7:30	9.38	9.5	8.08
9/2/10 7:45	9.22	9.5	8.07
9/2/10 8:00	9.22	9.5	8.03
9/2/10 8:15	9.22	9.5	8.03
9/2/10 8:30	9.22	9.5	8.02
9/2/10 8:45	9.22	9.5	7.99
9/2/10 9:00	9.22	9.5	8.01
9/2/10 9:15	9.22	9.5	8.05
9/2/10 9:30	9.22	9.5	8.07
9/2/10 9:45	9.38	9.5	8.08
9/2/10 10:00	9.38	9.5	8.11
9/2/10 10:15	9.38	9.66	8.25
9/2/10 10:30	9.53	9.66	8.25
9/2/10 10:45	9.69	9.81	8.35
9/2/10 11:00	9.84	9.81	8.33
9/2/10 11:15	9.84	9.97	8.41
9/2/10 11:30	10	10.12	8.51
9/2/10 11:45	10.16	10.28	8.61
9/2/10 12:00	10.16	10.59	8.71
9/2/10 12:15	10.31	10.74	8.75
9/2/10 12:30	10.47	10.89	8.83
9/2/10 12:45	10.62	11.05	8.93
9/2/10 13:00	10.78	11.36	9.04
9/2/10 13:15	10.78	11.36	9.15
9/2/10 13:30	10.93	11.52	9.25
9/2/10 13:45	11.09	11.67	9.37
9/2/10 14:00	11.24	11.83	9.43
9/2/10 14:15	11.56	11.98	9.49
9/2/10 14:30	11.71	11.98	9.56
9/2/10 14:45	11.87	11.98	9.61
9/2/10 15:00	11.56	11.98	9.66
9/2/10 15:15	11.56	12.14	9.71
9/2/10 15:30	11.71	12.14	9.76
9/2/10 15:45	11.87	12.14	9.76
9/2/10 16:00	11.87	12.14	9.76
9/2/10 16:15	12.02	12.14	9.76

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/3/10 18:30	14.66	14.47	9.89
8/3/10 18:45	14.66	14.47	9.87
8/3/10 19:00	14.66	14.62	9.87
8/3/10 19:15	14.66	14.62	9.87
8/3/10 19:30	14.66	14.62	9.83
8/3/10 19:45	14.5	14.62	9.83
8/3/10 20:00	14.34	14.78	9.81
8/3/10 20:15	14.34	14.62	9.86
8/3/10 20:30	14.34	14.62	9.81
8/3/10 20:45	14.19	14.62	9.8
8/3/10 21:00	14.03	14.62	9.8
8/3/10 21:15	14.03	14.47	9.78
8/3/10 21:30	13.88	14.47	9.77
8/3/10 21:45	13.73	14.31	9.77
8/3/10 22:00	13.57	14.31	9.75
8/3/10 22:15	13.42	14.16	9.71
8/3/10 22:30	13.42	14.16	9.68
8/3/10 22:45	13.42	14	9.66
8/3/10 23:00	13.27	13.84	9.59
8/3/10 23:15	13.11	13.69	9.59
8/3/10 23:30	13.11	13.69	9.56
8/3/10 23:45	13.11	13.53	9.53
8/4/10 0:00	12.96	13.38	9.52
8/4/10 0:15	12.8	13.38	9.46
8/4/10 0:30	12.96	13.23	9.41
8/4/10 0:45	12.64	13.23	9.4
8/4/10 1:00	12.64	13.07	9.33
8/4/10 1:15	12.49	13.07	9.29
8/4/10 1:30	12.49	12.92	9.25
8/4/10 1:45	12.33	12.92	9.23
8/4/10 2:00	12.33	12.76	9.17
8/4/10 2:15	12.33	12.76	9.16
8/4/10 2:30	12.33	12.61	9.13
8/4/10 2:45	12.33	12.61	9.08
8/4/10 3:00	12.18	12.45	9.04
8/4/10 3:15	12.02	12.45	8.99
8/4/10 3:30	12.18	12.45	8.98
8/4/10 3:45	11.87	12.29	8.95
8/4/10 4:00	11.87	12.29	8.89
8/4/10 4:15	11.87	12.29	8.86
8/4/10 4:30	11.71	12.14	8.85
8/4/10 4:45	11.71	12.14	8.86
8/4/10 5:00	11.56	11.98	8.83
8/4/10 5:15	11.56	11.98	8.79
8/4/10 5:30	11.56	11.83	8.77
8/4/10 5:45	11.56	11.67	8.73
8/4/10 6:00	11.4	11.67	8.69
8/4/10 6:15	11.24	11.67	8.67

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/2/10 16:30	12.02	12.14	9.71
9/2/10 16:45	12.18	12.14	9.65
9/2/10 17:00	12.18	12.14	9.57
9/2/10 17:15	12.33	12.29	9.53
9/2/10 17:30	12.33	12.29	9.51
9/2/10 17:45	12.33	12.29	9.46
9/2/10 18:00	12.49	12.29	9.4
9/2/10 18:15	12.49	12.45	9.37
9/2/10 18:30	12.49	12.45	9.34
9/2/10 18:45	12.49	12.61	9.29
9/2/10 19:00	12.49	12.61	9.3
9/2/10 19:15	12.49	12.61	9.28
9/2/10 19:30	12.49	12.76	9.26
9/2/10 19:45	12.49	12.76	9.26
9/2/10 20:00	12.33	12.76	9.23
9/2/10 20:15	12.33	12.61	9.25
9/2/10 20:30	12.18	12.61	9.27
9/2/10 20:45	12.18	12.61	9.27
9/2/10 21:00	12.18	12.61	9.29
9/2/10 21:15	12.18	12.61	9.28
9/2/10 21:30	12.02	12.45	9.27
9/2/10 21:45	12.02	12.45	9.25
9/2/10 22:00	11.87	12.45	9.23
9/2/10 22:15	11.87	12.29	9.23
9/2/10 22:30	11.71	12.29	9.17
9/2/10 22:45	11.71	12.29	9.17
9/2/10 23:00	11.56	12.14	9.14
9/2/10 23:15	11.56	12.14	9.13
9/2/10 23:30	11.56	11.98	9.09
9/2/10 23:45	11.56	11.98	9.08
9/3/10 0:00	11.4	11.83	9.04
9/3/10 0:15	11.4	11.83	9.04
9/3/10 0:30	11.24	11.67	8.99
9/3/10 0:45	11.24	11.67	8.95
9/3/10 1:00	11.24	11.67	8.95
9/3/10 1:15	11.09	11.67	8.91
9/3/10 1:30	11.09	11.52	8.87
9/3/10 1:45	11.09	11.52	8.82
9/3/10 2:00	11.09	11.36	8.8
9/3/10 2:15	11.09	11.36	8.78
9/3/10 2:30	11.09	11.36	8.77
9/3/10 2:45	11.09	11.36	8.74
9/3/10 3:00	10.93	11.36	8.73
9/3/10 3:15	10.93	11.21	8.7
9/3/10 3:30	10.93	11.21	8.69
9/3/10 3:45	10.93	11.21	8.67
9/3/10 4:00	10.93	11.21	8.63
9/3/10 4:15	10.78	11.21	8.65

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/4/10 6:30	11.24	11.52	8.67
8/4/10 6:45	11.4	11.52	8.59
8/4/10 7:00	11.24	11.52	8.6
8/4/10 7:15	11.24	11.36	8.57
8/4/10 7:30	11.24	11.36	8.54
8/4/10 7:45	11.09	11.36	8.51
8/4/10 8:00	10.93	11.36	8.51
8/4/10 8:15	11.09	11.36	8.53
8/4/10 8:30	11.09	11.36	8.53
8/4/10 8:45	10.93	11.36	8.57
8/4/10 9:00	10.93	11.36	8.61
8/4/10 9:15	10.93	11.36	8.63
8/4/10 9:30	10.93	11.36	8.67
8/4/10 9:45	10.93	11.36	8.74
8/4/10 10:00	11.24	11.36	8.75
8/4/10 10:15	11.24	11.36	8.78
8/4/10 10:30	11.4	11.36	8.82
8/4/10 10:45	11.4	11.52	8.95
8/4/10 11:00	11.56	11.52	9.05
8/4/10 11:15	11.71	11.83	9.13
8/4/10 11:30	11.71	11.98	9.25
8/4/10 11:45	11.87	12.14	9.28
8/4/10 12:00	11.87	12.29	9.41
8/4/10 12:15	12.02	12.61	9.49
8/4/10 12:30	12.33	12.76	9.59
8/4/10 12:45	12.33	12.92	9.71
8/4/10 13:00	12.49	13.07	9.83
8/4/10 13:15	12.49	13.23	9.93
8/4/10 13:30	12.64	13.23	10.06
8/4/10 13:45	12.8	13.38	10.13
8/4/10 14:00	12.96	13.53	10.17
8/4/10 14:15	13.42	13.69	10.24
8/4/10 14:30	13.57	13.69	10.25
8/4/10 14:45	13.73	13.69	10.34
8/4/10 15:00	13.73	13.84	10.39
8/4/10 15:15	14.03	13.69	10.36
8/4/10 15:30	13.73	13.84	10.39
8/4/10 15:45	13.73	13.84	10.37
8/4/10 16:00	13.88	13.84	10.35
8/4/10 16:15	14.03	13.84	10.36
8/4/10 16:30	14.03	14	10.36
8/4/10 16:45	14.19	14	10.35
8/4/10 17:00	14.34	14	10.31
8/4/10 17:15	14.5	14.16	10.25
8/4/10 17:30	14.5	14.16	10.2
8/4/10 17:45	14.66	14.31	10.17
8/4/10 18:00	14.66	14.47	10.15
8/4/10 18:15	14.66	14.47	10.13

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/3/10 4:30	10.78	11.05	8.57
9/3/10 4:45	10.78	11.05	8.56
9/3/10 5:00	10.62	11.05	8.55
9/3/10 5:15	10.62	11.05	8.56
9/3/10 5:30	10.62	10.89	8.51
9/3/10 5:45	10.62	10.89	8.53
9/3/10 6:00	10.47	10.89	8.48
9/3/10 6:15	10.62	10.74	8.49
9/3/10 6:30	10.47	10.74	8.47
9/3/10 6:45	10.47	10.74	8.47
9/3/10 7:00	10.31	10.74	8.45
9/3/10 7:15	10.31	10.74	8.43
9/3/10 7:30	10.31	10.59	8.43
9/3/10 7:45	10.31	10.59	8.41
9/3/10 8:00	10.16	10.59	8.36
9/3/10 8:15	10.16	10.59	8.37
9/3/10 8:30	10.31	10.43	8.36
9/3/10 8:45	10.16	10.43	8.37
9/3/10 9:00	10.16	10.43	8.37
9/3/10 9:15	10.16	10.43	8.37
9/3/10 9:30	10.16	10.43	8.39
9/3/10 9:45	10.16	10.43	8.41
9/3/10 10:00	10.31	10.43	8.43
9/3/10 10:15	10.31	10.59	8.51
9/3/10 10:30	10.47	10.59	8.51
9/3/10 10:45	10.47	10.59	8.6
9/3/10 11:00	10.62	10.74	8.59
9/3/10 11:15	10.78	10.89	8.7
9/3/10 11:30	10.93	11.05	8.79
9/3/10 11:45	10.93	11.21	8.82
9/3/10 12:00	11.09	11.36	8.93
9/3/10 12:15	11.24	11.67	8.99
9/3/10 12:30	11.4	11.83	9.05
9/3/10 12:45	11.4	11.98	9.18
9/3/10 13:00	11.56	12.14	9.29
9/3/10 13:15	11.71	12.29	9.42
9/3/10 13:30	11.71	12.45	9.53
9/3/10 13:45	11.87	12.61	9.61
9/3/10 14:00	12.02	12.61	9.68
9/3/10 14:15	12.18	12.76	9.73
9/3/10 14:30	12.33	12.76	9.78
9/3/10 14:45	12.49	12.76	9.81
9/3/10 15:00	12.33	12.76	9.88
9/3/10 15:15	12.33	12.76	9.91
9/3/10 15:30	12.33	12.76	9.93
9/3/10 15:45	12.49	12.76	9.91
9/3/10 16:00	12.49	12.76	9.89
9/3/10 16:15	12.64	12.76	9.92

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/4/10 18:30	14.66	14.62	10.08
8/4/10 18:45	14.66	14.62	10.08
8/4/10 19:00	14.66	14.62	10.03
8/4/10 19:15	14.66	14.62	10.01
8/4/10 19:30	14.5	14.62	10
8/4/10 19:45	14.66	14.62	10
8/4/10 20:00	14.5	14.62	9.99
8/4/10 20:15	14.34	14.62	9.98
8/4/10 20:30	14.34	14.62	9.98
8/4/10 20:45	14.19	14.62	9.93
8/4/10 21:00	14.19	14.62	9.9
8/4/10 21:15	14.03	14.47	9.91
8/4/10 21:30	13.88	14.47	9.89
8/4/10 21:45	13.73	14.31	9.84
8/4/10 22:00	13.57	14.31	9.81
8/4/10 22:15	13.57	14.16	9.79
8/4/10 22:30	13.42	14	9.78
8/4/10 22:45	13.27	14	9.76
8/4/10 23:00	13.27	13.84	9.71
8/4/10 23:15	13.11	13.69	9.67
8/4/10 23:30	13.11	13.53	9.63
8/4/10 23:45	12.96	13.53	9.61
8/5/10 0:00	12.96	13.38	9.57
8/5/10 0:15	12.8	13.23	9.53
8/5/10 0:30	12.8	13.23	9.44
8/5/10 0:45	12.64	13.23	9.4
8/5/10 1:00	12.64	13.07	9.38
8/5/10 1:15	12.64	12.92	9.32
8/5/10 1:30	12.49	12.92	9.28
8/5/10 1:45	12.49	12.92	9.23
8/5/10 2:00	12.49	12.76	9.23
8/5/10 2:15	12.49	12.61	9.2
8/5/10 2:30	12.33	12.61	9.16
8/5/10 2:45	12.33	12.61	9.11
8/5/10 3:00	12.18	12.45	9.05
8/5/10 3:15	12.18	12.45	9.05
8/5/10 3:30	12.02	12.45	9.01
8/5/10 3:45	12.02	12.45	8.99
8/5/10 4:00	11.87	12.29	8.96
8/5/10 4:15	11.87	12.14	8.9
8/5/10 4:30	11.71	12.14	8.87
8/5/10 4:45	11.71	12.14	8.87
8/5/10 5:00	11.71	11.98	8.86
8/5/10 5:15	11.56	11.98	8.84
8/5/10 5:30	11.56	11.83	8.8
8/5/10 5:45	11.56	11.83	8.75
8/5/10 6:00	11.4	11.67	8.74
8/5/10 6:15	11.24	11.67	8.69

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/3/10 16:30	12.8	12.76	9.86
9/3/10 16:45	12.8	12.76	9.79
9/3/10 17:00	12.96	12.76	9.76
9/3/10 17:15	12.96	12.92	9.72
9/3/10 17:30	12.96	12.92	9.67
9/3/10 17:45	13.11	12.92	9.57
9/3/10 18:00	13.11	13.07	9.53
9/3/10 18:15	13.27	13.07	9.53
9/3/10 18:30	13.27	13.23	9.55
9/3/10 18:45	13.27	13.23	9.56
9/3/10 19:00	13.27	13.23	9.59
9/3/10 19:15	13.11	13.23	9.61
9/3/10 19:30	13.11	13.38	9.62
9/3/10 19:45	12.96	13.38	9.63
9/3/10 20:00	12.96	13.38	9.62
9/3/10 20:15	12.96	13.38	9.61
9/3/10 20:30	12.8	13.23	9.62
9/3/10 20:45	12.8	13.23	9.62
9/3/10 21:00	12.8	13.23	9.61
9/3/10 21:15	12.8	13.07	9.57
9/3/10 21:30	12.64	13.07	9.57
9/3/10 21:45	12.49	12.92	9.55
9/3/10 22:00	12.49	12.92	9.52
9/3/10 22:15	12.49	12.92	9.5
9/3/10 22:30	12.33	12.92	9.47
9/3/10 22:45	12.49	12.76	9.41
9/3/10 23:00	12.33	12.76	9.38
9/3/10 23:15	12.18	12.61	9.35
9/3/10 23:30	12.18	12.61	9.31
9/3/10 23:45	12.02	12.61	9.3
9/4/10 0:00	12.02	12.45	9.27
9/4/10 0:15	11.87	12.45	9.25
9/4/10 0:30	11.87	12.29	9.23
9/4/10 0:45	11.71	12.29	9.15
9/4/10 1:00	11.71	12.14	9.13
9/4/10 1:15	11.87	12.14	9.13
9/4/10 1:30	11.56	12.14	9.07
9/4/10 1:45	11.71	11.98	9.07
9/4/10 2:00	11.56	11.98	9.02
9/4/10 2:15	11.71	11.83	8.99
9/4/10 2:30	11.56	11.83	8.95
9/4/10 2:45	11.4	11.83	8.95
9/4/10 3:00	11.4	11.83	8.95
9/4/10 3:15	11.4	11.67	8.89
9/4/10 3:30	11.4	11.67	8.85
9/4/10 3:45	11.4	11.67	8.83
9/4/10 4:00	11.24	11.52	8.8
9/4/10 4:15	11.4	11.52	8.77

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/5/10 6:30	11.24	11.67	8.68
8/5/10 6:45	11.09	11.52	8.67
8/5/10 7:00	11.09	11.52	8.6
8/5/10 7:15	11.09	11.36	8.62
8/5/10 7:30	11.09	11.36	8.61
8/5/10 7:45	11.09	11.36	8.59
8/5/10 8:00	10.93	11.21	8.56
8/5/10 8:15	10.93	11.21	8.55
8/5/10 8:30	10.93	11.21	8.59
8/5/10 8:45	10.93	11.21	8.59
8/5/10 9:00	10.93	11.21	8.63
8/5/10 9:15	10.93	11.05	8.62
8/5/10 9:30	11.09	11.21	8.65
8/5/10 9:45	11.09	11.21	8.7
8/5/10 10:00	11.09	11.21	8.69
8/5/10 10:15	11.24	11.36	8.72
8/5/10 10:30	11.24	11.36	8.79
8/5/10 10:45	11.24	11.36	8.92
8/5/10 11:00	11.4	11.52	8.99
8/5/10 11:15	11.56	11.83	9.07
8/5/10 11:30	11.56	11.98	9.13
8/5/10 11:45	11.71	12.14	9.25
8/5/10 12:00	11.87	12.29	9.33
8/5/10 12:15	12.02	12.45	9.43
8/5/10 12:30	12.18	12.61	9.55
8/5/10 12:45	12.18	12.76	9.67
8/5/10 13:00	12.33	12.92	9.75
8/5/10 13:15	12.49	13.07	9.89
8/5/10 13:30	12.64	13.23	9.98
8/5/10 13:45	12.8	13.23	10.08
8/5/10 14:00	12.8	13.38	10.14
8/5/10 14:15	13.42	13.53	10.23
8/5/10 14:30	13.27	13.69	10.28
8/5/10 14:45	13.57	13.69	10.37
8/5/10 15:00	13.88	13.69	10.42
8/5/10 15:15	13.88	13.84	10.43
8/5/10 15:30	13.73	13.84	10.43
8/5/10 15:45	13.73	13.84	10.47
8/5/10 16:00	13.88	13.84	10.44
8/5/10 16:15	14.03	13.84	10.44
8/5/10 16:30	14.03	14	10.43
8/5/10 16:45	14.19	14	10.39
8/5/10 17:00	14.34	14	10.29
8/5/10 17:15	14.34	14.16	10.2
8/5/10 17:30	14.34	14.16	10.14
8/5/10 17:45	14.5	14.31	10.06
8/5/10 18:00	14.66	14.31	10.02
8/5/10 18:15	14.66	14.31	10

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/4/10 4:30	11.24	11.52	8.77
9/4/10 4:45	11.24	11.36	8.77
9/4/10 5:00	11.09	11.36	8.71
9/4/10 5:15	11.24	11.36	8.73
9/4/10 5:30	11.09	11.36	8.68
9/4/10 5:45	10.93	11.36	8.67
9/4/10 6:00	10.93	11.21	8.63
9/4/10 6:15	10.93	11.21	8.59
9/4/10 6:30	10.78	11.21	8.59
9/4/10 6:45	10.93	11.05	8.56
9/4/10 7:00	10.78	11.05	8.55
9/4/10 7:15	10.62	10.89	8.52
9/4/10 7:30	10.78	10.89	8.49
9/4/10 7:45	10.47	10.89	8.49
9/4/10 8:00	10.47	10.89	8.49
9/4/10 8:15	10.47	10.89	8.46
9/4/10 8:30	10.31	10.89	8.44
9/4/10 8:45	10.47	10.74	8.43
9/4/10 9:00	10.47	10.74	8.44
9/4/10 9:15	10.31	10.74	8.45
9/4/10 9:30	10.31	10.74	8.46
9/4/10 9:45	10.47	10.74	8.47
9/4/10 10:00	10.47	10.74	8.48
9/4/10 10:15	10.47	10.74	8.58
9/4/10 10:30	10.62	10.74	8.55
9/4/10 10:45	10.62	10.74	8.63
9/4/10 11:00	10.78	10.89	8.6
9/4/10 11:15	10.93	11.05	8.7
9/4/10 11:30	11.09	11.21	8.77
9/4/10 11:45	11.09	11.36	8.83
9/4/10 12:00	11.24	11.52	8.92
9/4/10 12:15	11.4	11.67	9.01
9/4/10 12:30	11.56	11.98	9.09
9/4/10 12:45	11.56	12.14	9.21
9/4/10 13:00	11.71	12.29	9.27
9/4/10 13:15	11.87	12.29	9.38
9/4/10 13:30	11.87	12.45	9.49
9/4/10 13:45	12.02	12.61	9.59
9/4/10 14:00	12.02	12.76	9.64
9/4/10 14:15	12.18	12.76	9.71
9/4/10 14:30	12.33	12.76	9.74
9/4/10 14:45	12.49	12.92	9.79
9/4/10 15:00	12.33	12.76	9.87
9/4/10 15:15	12.33	12.76	9.89
9/4/10 15:30	12.49	12.76	9.91
9/4/10 15:45	12.49	12.76	9.92
9/4/10 16:00	12.49	12.76	9.89
9/4/10 16:15	12.64	12.76	9.85

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/5/10 18:30	14.66	14.47	9.93
8/5/10 18:45	14.66	14.47	9.9
8/5/10 19:00	14.66	14.47	9.89
8/5/10 19:15	14.5	14.62	9.83
8/5/10 19:30	14.66	14.62	9.81
8/5/10 19:45	14.5	14.62	9.81
8/5/10 20:00	14.34	14.62	9.81
8/5/10 20:15	14.34	14.62	9.81
8/5/10 20:30	14.19	14.62	9.81
8/5/10 20:45	14.19	14.62	9.81
8/5/10 21:00	14.19	14.47	9.81
8/5/10 21:15	14.03	14.47	9.81
8/5/10 21:30	14.03	14.31	9.81
8/5/10 21:45	13.73	14.31	9.81
8/5/10 22:00	13.73	14.16	9.77
8/5/10 22:15	13.57	14.16	9.75
8/5/10 22:30	13.42	14	9.75
8/5/10 22:45	13.42	14	9.72
8/5/10 23:00	13.42	13.84	9.65
8/5/10 23:15	13.11	13.84	9.62
8/5/10 23:30	13.11	13.69	9.61
8/5/10 23:45	12.96	13.53	9.58
8/6/10 0:00	12.96	13.53	9.53
8/6/10 0:15	13.11	13.38	9.49
8/6/10 0:30	12.96	13.23	9.46
8/6/10 0:45	12.8	13.23	9.44
8/6/10 1:00	12.64	13.07	9.37
8/6/10 1:15	12.64	13.07	9.35
8/6/10 1:30	12.64	13.07	9.31
8/6/10 1:45	12.49	12.92	9.27
8/6/10 2:00	12.33	12.92	9.21
8/6/10 2:15	12.49	12.76	9.17
8/6/10 2:30	12.33	12.76	9.16
8/6/10 2:45	12.33	12.61	9.13
8/6/10 3:00	12.18	12.61	9.1
8/6/10 3:15	12.18	12.45	9.07
8/6/10 3:30	12.02	12.45	9.07
8/6/10 3:45	12.18	12.45	9.02
8/6/10 4:00	12.02	12.29	8.98
8/6/10 4:15	11.87	12.29	8.93
8/6/10 4:30	11.71	12.14	8.91
8/6/10 4:45	11.87	12.14	8.89
8/6/10 5:00	11.71	11.98	8.87
8/6/10 5:15	11.56	11.98	8.85
8/6/10 5:30	11.56	11.98	8.81
8/6/10 5:45	11.4	11.83	8.75
8/6/10 6:00	11.4	11.83	8.73
8/6/10 6:15	11.4	11.67	8.7

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/4/10 16:30	12.64	12.76	9.81
9/4/10 16:45	12.8	12.76	9.76
9/4/10 17:00	12.8	12.76	9.72
9/4/10 17:15	12.96	12.76	9.62
9/4/10 17:30	12.96	12.76	9.53
9/4/10 17:45	12.96	12.76	9.47
9/4/10 18:00	12.96	12.76	9.41
9/4/10 18:15	13.11	12.92	9.34
9/4/10 18:30	12.96	12.92	9.31
9/4/10 18:45	12.96	12.92	9.28
9/4/10 19:00	12.96	12.92	9.27
9/4/10 19:15	12.96	13.07	9.23
9/4/10 19:30	12.96	13.07	9.21
9/4/10 19:45	12.8	13.07	9.18
9/4/10 20:00	12.8	12.92	9.17
9/4/10 20:15	12.8	12.92	9.17
9/4/10 20:30	12.64	12.92	9.17
9/4/10 20:45	12.64	12.92	9.17
9/4/10 21:00	12.64	12.92	9.14
9/4/10 21:15	12.49	12.76	9.14
9/4/10 21:30	12.33	12.76	9.13
9/4/10 21:45	12.18	12.61	9.11
9/4/10 22:00	12.18	12.61	9.11
9/4/10 22:15	12.02	12.61	9.09
9/4/10 22:30	12.02	12.45	9.02
9/4/10 22:45	11.87	12.29	9.01
9/4/10 23:00	11.87	12.29	8.96
9/4/10 23:15	11.71	12.14	8.95
9/4/10 23:30	11.56	11.98	8.94
9/4/10 23:45	11.56	11.98	8.89
9/5/10 0:00	11.4	11.83	8.85
9/5/10 0:15	11.4	11.83	8.83
9/5/10 0:30	11.24	11.67	8.77
9/5/10 0:45	11.24	11.67	8.77
9/5/10 1:00	11.24	11.52	8.71
9/5/10 1:15	11.09	11.36	8.69
9/5/10 1:30	10.93	11.36	8.62
9/5/10 1:45	11.09	11.21	8.59
9/5/10 2:00	10.93	11.21	8.56
9/5/10 2:15	10.78	11.21	8.53
9/5/10 2:30	10.78	11.05	8.47
9/5/10 2:45	10.78	10.89	8.46
9/5/10 3:00	10.62	10.89	8.41
9/5/10 3:15	10.47	10.89	8.36
9/5/10 3:30	10.62	10.74	8.35
9/5/10 3:45	10.62	10.74	8.32
9/5/10 4:00	10.62	10.74	8.29
9/5/10 4:15	10.62	10.59	8.23

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/6/10 6:30	11.4	11.67	8.71
8/6/10 6:45	11.24	11.52	8.69
8/6/10 7:00	11.09	11.52	8.67
8/6/10 7:15	11.09	11.36	8.67
8/6/10 7:30	11.09	11.36	8.61
8/6/10 7:45	10.93	11.36	8.6
8/6/10 8:00	10.93	11.36	8.61
8/6/10 8:15	10.93	11.36	8.57
8/6/10 8:30	10.93	11.21	8.59
8/6/10 8:45	10.93	11.21	8.62
8/6/10 9:00	10.93	11.21	8.65
8/6/10 9:15	10.93	11.21	8.65
8/6/10 9:30	10.93	11.21	8.71
8/6/10 9:45	11.09	11.21	8.73
8/6/10 10:00	11.09	11.36	8.72
8/6/10 10:15	11.24	11.36	8.75
8/6/10 10:30	11.4	11.36	8.83
8/6/10 10:45	11.4	11.52	8.94
8/6/10 11:00	11.4	11.67	9.05
8/6/10 11:15	11.56	11.83	9.11
8/6/10 11:30	11.71	11.98	9.19
8/6/10 11:45	11.87	12.14	9.3
8/6/10 12:00	12.02	12.29	9.37
8/6/10 12:15	12.18	12.61	9.49
8/6/10 12:30	12.18	12.76	9.61
8/6/10 12:45	12.33	12.92	9.76
8/6/10 13:00	12.33	13.07	9.88
8/6/10 13:15	12.64	13.23	9.96
8/6/10 13:30	12.64	13.38	10.09
8/6/10 13:45	12.8	13.53	10.15
8/6/10 14:00	12.96	13.53	10.24
8/6/10 14:15	13.42	13.69	10.28
8/6/10 14:30	13.42	13.84	10.42
8/6/10 14:45	13.73	13.84	10.45
8/6/10 15:00	13.88	13.84	10.46
8/6/10 15:15	13.88	13.84	10.57
8/6/10 15:30	13.73	13.84	10.5
8/6/10 15:45	13.88	13.84	10.53
8/6/10 16:00	13.88	14	10.44
8/6/10 16:15	14.03	14	10.47
8/6/10 16:30	14.19	14	10.43
8/6/10 16:45	14.34	14.16	10.39
8/6/10 17:00	14.34	14.16	10.35
8/6/10 17:15	14.5	14.31	10.25
8/6/10 17:30	14.66	14.31	10.21
8/6/10 17:45	14.66	14.47	10.17
8/6/10 18:00	14.66	14.47	10.13
8/6/10 18:15	14.66	14.47	10.05

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/5/10 4:30	10.31	10.43	8.2
9/5/10 4:45	10.62	10.43	8.2
9/5/10 5:00	10.31	10.43	8.17
9/5/10 5:15	10.16	10.43	8.16
9/5/10 5:30	10	10.43	8.11
9/5/10 5:45	10	10.28	8.1
9/5/10 6:00	9.84	10.28	8.08
9/5/10 6:15	9.84	10.12	8.07
9/5/10 6:30	9.69	9.97	8.07
9/5/10 6:45	9.69	9.97	8.03
9/5/10 7:00	9.53	9.81	8.01
9/5/10 7:15	9.69	9.81	8.01
9/5/10 7:30	9.38	9.66	8.01
9/5/10 7:45	9.38	9.66	7.99
9/5/10 17:15	11.56	11.52	9.66
9/5/10 17:30	11.56	11.52	9.53
9/5/10 17:45	11.56	11.52	9.26
9/5/10 18:00	11.71	11.52	9.11
9/5/10 18:15	11.71	11.52	8.98
9/5/10 18:30	11.71	11.52	8.9
9/5/10 18:45	11.71	11.52	8.84
9/5/10 19:00	11.56	11.67	8.82
9/5/10 19:15	11.71	11.67	8.8
9/5/10 19:30	11.56	11.67	8.8
9/5/10 19:45	11.4	11.67	8.79
9/5/10 20:00	11.24	11.67	8.78
9/5/10 20:15	11.24	11.52	8.75
9/5/10 20:30	11.09	11.52	8.77
9/5/10 20:45	11.24	11.52	8.75
9/5/10 21:00	10.93	11.36	8.74
9/5/10 21:15	11.09	11.21	8.72
9/5/10 21:30	10.78	11.21	8.69
9/5/10 21:45	10.93	11.05	8.65
9/5/10 22:00	10.62	11.05	8.61
9/5/10 22:15	10.62	10.89	8.59
9/5/10 22:30	10.47	10.89	8.58
9/5/10 22:45	10.47	10.74	8.49
9/5/10 23:00	10.31	10.74	8.45
9/5/10 23:15	10.31	10.59	8.43
9/5/10 23:30	10.31	10.59	8.41
9/5/10 23:45	10.16	10.43	8.38
9/6/10 0:00	10	10.28	8.32
9/6/10 0:15	10	10.28	8.28
9/6/10 0:30	9.84	10.12	8.23
9/6/10 0:45	9.84	10.12	8.19
9/6/10 1:00	9.84	10.12	8.13
9/6/10 1:15	9.69	9.97	8.11
9/6/10 1:30	9.69	9.97	8.07

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/6/10 18:30	14.66	14.62	10.03
8/6/10 18:45	14.66	14.62	9.99
8/6/10 19:00	14.66	14.78	9.99
8/6/10 19:15	14.66	14.78	9.96
8/6/10 19:30	14.66	14.78	9.96
8/6/10 19:45	14.66	14.78	9.95
8/6/10 20:00	14.5	14.78	9.95
8/6/10 20:15	14.5	14.78	9.92
8/6/10 20:30	14.34	14.78	9.9
8/6/10 20:45	14.34	14.62	9.91
8/6/10 21:00	14.19	14.62	9.91
8/6/10 21:15	14.03	14.62	9.84
8/6/10 21:30	14.03	14.47	9.86
8/6/10 21:45	13.88	14.47	9.83
8/6/10 22:00	13.73	14.31	9.81
8/6/10 22:15	13.57	14.31	9.81
8/6/10 22:30	13.42	14.16	9.76
8/6/10 22:45	13.57	14.16	9.74
8/6/10 23:00	13.42	14	9.71
8/6/10 23:15	13.27	13.84	9.67
8/6/10 23:30	13.11	13.69	9.65
8/6/10 23:45	13.11	13.69	9.62
8/7/10 0:00	12.96	13.53	9.59
8/7/10 0:15	12.96	13.53	9.55
8/7/10 0:30	12.8	13.38	9.49
8/7/10 0:45	12.96	13.23	9.44
8/7/10 1:00	12.8	13.23	9.42
8/7/10 1:15	12.64	13.07	9.35
8/7/10 1:30	12.49	12.92	9.34
8/7/10 1:45	12.64	12.92	9.29
8/7/10 2:00	12.8	12.92	9.27
8/7/10 2:15	12.64	12.76	9.23
8/7/10 2:30	12.49	12.76	9.18
8/7/10 2:45	12.33	12.61	9.14
8/7/10 3:00	12.33	12.61	9.1
8/7/10 3:15	12.18	12.61	9.09
8/7/10 3:30	12.02	12.61	9.05
8/7/10 3:45	12.18	12.45	9.01
8/7/10 4:00	12.18	12.45	8.98
8/7/10 4:15	11.87	12.29	8.94
8/7/10 4:30	12.02	12.29	8.93
8/7/10 4:45	11.87	12.14	8.92
8/7/10 5:00	11.71	12.14	8.89
8/7/10 5:15	11.56	11.98	8.89
8/7/10 5:30	11.71	11.98	8.82
8/7/10 5:45	11.56	11.98	8.77
8/7/10 6:00	11.56	11.83	8.73
8/7/10 6:15	11.4	11.67	8.73

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/6/10 1:45	9.53	9.81	8.01
9/6/10 2:00	9.69	9.81	7.98
9/6/10 2:15	9.38	9.66	7.93
9/6/10 2:30	9.53	9.66	7.93
9/6/10 2:45	9.38	9.5	7.88
9/6/10 3:00	9.38	9.5	7.84
9/6/10 3:15	9.22	9.5	7.81
9/6/10 3:30	9.22	9.34	7.76
9/6/10 3:45	9.22	9.34	7.74
9/6/10 4:00	9.07	9.19	7.69
9/6/10 4:15	9.07	9.19	7.65
9/6/10 4:30	8.91	9.04	7.64
9/6/10 4:45	8.91	9.04	7.61
9/6/10 5:00	8.76	8.88	7.57
9/6/10 5:15	8.76	8.88	7.56
9/6/10 5:30	8.76	8.88	7.49
9/6/10 5:45	8.6	8.73	7.47
9/6/10 6:00	8.45	8.73	7.47
9/6/10 6:15	8.45	8.58	7.42
9/6/10 6:30	8.29	8.58	7.4
9/6/10 6:45	8.45	8.58	7.37
9/6/10 7:00	8.29	8.42	7.35
9/6/10 7:15	8.14	8.42	7.31
9/6/10 7:30	8.45	8.27	7.27
9/6/10 7:45	8.14	8.27	7.26
9/6/10 17:15	10.47	10.43	9.41
9/6/10 17:30	10.47	10.59	9.3
9/6/10 17:45	10.62	10.59	9.25
9/6/10 18:00	10.62	10.59	9.11
9/6/10 18:15	10.62	10.59	8.95
9/6/10 18:30	10.62	10.59	8.84
9/6/10 18:45	10.62	10.59	8.7
9/6/10 19:00	10.62	10.59	8.57
9/6/10 19:15	10.47	10.59	8.46
9/6/10 19:30	10.47	10.59	8.41
9/6/10 19:45	10.47	10.59	8.41
9/6/10 20:00	10.31	10.59	8.39
9/6/10 20:15	10.31	10.59	8.35
9/6/10 20:30	10.31	10.59	8.35
9/6/10 20:45	10.31	10.59	8.36
9/6/10 21:00	10.31	10.43	8.35
9/6/10 21:15	10.16	10.43	8.35
9/6/10 21:30	10.16	10.43	8.34
9/6/10 21:45	10	10.28	8.33
9/6/10 22:00	10	10.28	8.28
9/6/10 22:15	9.84	10.28	8.27
9/6/10 22:30	9.69	10.12	8.26
9/6/10 22:45	9.69	10.12	8.24

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/7/10 6:30	11.4	11.67	8.71
8/7/10 6:45	11.24	11.67	8.69
8/7/10 7:00	11.24	11.52	8.65
8/7/10 7:15	11.09	11.52	8.63
8/7/10 7:30	11.09	11.52	8.59
8/7/10 7:45	11.09	11.36	8.59
8/7/10 8:00	10.93	11.36	8.58
8/7/10 8:15	10.93	11.36	8.57
8/7/10 8:30	11.09	11.21	8.58
8/7/10 8:45	11.09	11.21	8.58
8/7/10 9:00	11.09	11.21	8.62
8/7/10 9:15	11.09	11.21	8.63
8/7/10 9:30	11.09	11.21	8.66
8/7/10 9:45	11.24	11.21	8.71
8/7/10 10:00	11.24	11.36	8.71
8/7/10 10:15	11.24	11.36	8.74
8/7/10 10:30	11.4	11.52	8.83
8/7/10 10:45	11.4	11.52	8.93
8/7/10 11:00	11.56	11.67	8.99
8/7/10 11:15	11.56	11.83	9.05
8/7/10 11:30	11.71	11.98	9.16
8/7/10 11:45	11.87	12.14	9.29
8/7/10 12:00	12.02	12.45	9.38
8/7/10 12:15	12.02	12.61	9.47
8/7/10 12:30	12.18	12.76	9.57
8/7/10 12:45	12.33	12.92	9.73
8/7/10 13:00	12.49	13.07	9.79
8/7/10 13:15	12.49	13.23	9.93
8/7/10 13:30	12.64	13.23	10.03
8/7/10 13:45	12.8	13.38	10.13
8/7/10 14:00	12.8	13.53	10.18
8/7/10 14:15	13.42	13.69	10.29
8/7/10 14:30	13.27	13.69	10.31
8/7/10 14:45	13.73	13.69	10.4
8/7/10 15:00	13.88	13.84	10.43
8/7/10 15:15	13.88	13.84	10.45
8/7/10 15:30	13.57	13.84	10.45
8/7/10 15:45	13.73	13.84	10.45
8/7/10 16:00	13.88	13.84	10.43
8/7/10 16:15	13.88	13.84	10.43
8/7/10 16:30	14.03	13.84	10.37
8/7/10 16:45	14.03	14	10.35
8/7/10 17:00	14.19	14	10.28
8/7/10 17:15	14.19	14.16	10.21
8/7/10 17:30	14.34	14.16	10.13
8/7/10 17:45	14.34	14.16	10.06
8/7/10 18:00	14.5	14.16	9.98
8/7/10 18:15	14.5	14.31	9.95

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/6/10 23:00	9.69	9.97	8.22
9/6/10 23:15	9.53	9.97	8.2
9/6/10 23:30	9.53	9.81	8.19
9/6/10 23:45	9.38	9.81	8.13
9/7/10 0:00	9.38	9.66	8.09
9/7/10 0:15	9.38	9.66	8.07
9/7/10 0:30	9.38	9.5	8.04
9/7/10 0:45	9.22	9.5	8.05
9/7/10 1:00	9.22	9.5	8.02
9/7/10 1:15	9.22	9.34	7.96
9/7/10 1:30	9.07	9.34	7.9
9/7/10 1:45	9.07	9.34	7.89
9/7/10 2:00	9.07	9.19	7.87
9/7/10 2:15	9.07	9.19	7.8
9/7/10 2:30	8.91	9.19	7.81
9/7/10 2:45	8.91	9.04	7.77
9/7/10 3:00	8.91	9.04	7.77
9/7/10 3:15	8.91	9.04	7.71
9/7/10 3:30	8.76	8.88	7.69
9/7/10 3:45	9.07	8.88	7.68
9/7/10 4:00	8.76	8.88	7.68
9/7/10 4:15	8.76	8.88	7.63
9/7/10 4:30	8.76	8.73	7.62
9/7/10 4:45	8.6	8.88	7.61
9/7/10 5:00	8.6	8.88	7.59
9/7/10 5:15	8.6	8.73	7.59
9/7/10 5:30	8.6	8.73	7.55
9/7/10 5:45	8.45	8.73	7.53
9/7/10 6:00	8.45	8.58	7.51
9/7/10 6:15	8.29	8.58	7.5
9/7/10 6:30	8.29	8.58	7.49
9/7/10 6:45	8.29	8.42	7.45
9/7/10 7:00	8.29	8.42	7.41
9/7/10 7:15	8.29	8.42	7.43
9/7/10 7:30	8.14	8.27	7.42
9/7/10 7:45	8.14	8.27	7.41
9/7/10 8:00	8.14	8.27	7.41
9/7/10 8:15	8.14	8.27	7.4
9/7/10 8:30	7.98	8.27	7.4
9/7/10 8:45	8.14	8.27	7.41
9/7/10 9:00	7.98	8.27	7.41
9/7/10 9:15	8.14	8.27	7.44
9/7/10 9:30	8.14	8.27	7.51
9/7/10 9:45	8.14	8.27	7.52
9/7/10 10:00	8.14	8.27	7.57
9/7/10 10:15	8.29	8.42	7.61
9/7/10 10:30	8.29	8.42	7.66
9/7/10 10:45	8.29	8.42	7.69

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/7/10 18:30	14.5	14.31	9.89
8/7/10 18:45	14.5	14.47	9.87
8/7/10 19:00	14.5	14.47	9.83
8/7/10 19:15	14.34	14.47	9.8
8/7/10 19:30	14.34	14.47	9.79
8/7/10 19:45	14.34	14.47	9.76
8/7/10 20:00	14.19	14.47	9.75
8/7/10 20:15	14.19	14.47	9.76
8/7/10 20:30	14.19	14.47	9.77
8/7/10 20:45	14.03	14.47	9.74
8/7/10 21:00	13.88	14.31	9.71
8/7/10 21:15	13.88	14.31	9.71
8/7/10 21:30	13.73	14.16	9.71
8/7/10 21:45	13.57	14.16	9.69
8/7/10 22:00	13.57	14.16	9.69
8/7/10 22:15	13.42	14	9.67
8/7/10 22:30	13.27	14	9.64
8/7/10 22:45	13.27	13.84	9.6
8/7/10 23:00	13.11	13.69	9.57
8/7/10 23:15	12.96	13.69	9.55
8/7/10 23:30	12.96	13.53	9.5
8/7/10 23:45	12.8	13.38	9.49
8/8/10 0:00	12.8	13.23	9.47
8/8/10 0:15	12.64	13.23	9.42
8/8/10 0:30	12.64	13.07	9.37
8/8/10 0:45	12.49	12.92	9.31
8/8/10 1:00	12.49	12.92	9.29
8/8/10 1:15	12.49	12.76	9.29
8/8/10 1:30	12.49	12.76	9.2
8/8/10 1:45	12.33	12.76	9.17
8/8/10 2:00	12.33	12.61	9.13
8/8/10 2:15	12.18	12.61	9.09
8/8/10 2:30	12.18	12.45	9.07
8/8/10 2:45	12.18	12.45	9.04
8/8/10 3:00	12.02	12.45	9.01
8/8/10 3:15	11.87	12.29	8.96
8/8/10 3:30	11.87	12.29	8.94
8/8/10 3:45	11.87	12.14	8.93
8/8/10 4:00	11.71	12.14	8.89
8/8/10 4:15	11.87	11.98	8.87
8/8/10 4:30	11.71	11.98	8.84
8/8/10 4:45	11.56	11.98	8.8
8/8/10 5:00	11.56	11.83	8.77
8/8/10 5:15	11.4	11.83	8.77
8/8/10 5:30	11.56	11.67	8.72
8/8/10 5:45	11.24	11.67	8.71
8/8/10 6:00	11.4	11.67	8.69
8/8/10 6:15	11.09	11.52	8.63

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/7/10 11:00	8.29	8.58	7.69
9/7/10 11:15	8.45	8.58	7.73
9/7/10 11:30	8.45	8.58	7.8
9/7/10 11:45	8.45	8.58	7.81
9/7/10 12:00	8.45	8.73	7.79
9/7/10 12:15	8.45	8.73	7.83
9/7/10 12:30	8.45	8.73	7.83
9/7/10 12:45	8.6	8.73	7.89
9/7/10 13:00	8.6	8.88	7.95
9/7/10 13:15	8.6	8.88	7.93
9/7/10 13:30	8.76	8.88	7.95
9/7/10 13:45	8.76	9.04	8.02
9/7/10 14:00	8.76	9.04	8.03
9/7/10 14:15	8.76	9.04	8.01
9/7/10 14:30	8.76	9.04	8.03
9/7/10 14:45	8.91	9.04	8.05
9/7/10 15:00	9.07	9.19	8.15
9/7/10 15:15	9.07	9.19	8.17
9/7/10 15:30	9.07	9.19	8.17
9/7/10 15:45	9.07	9.19	8.13
9/7/10 16:00	9.07	9.19	8.1
9/7/10 16:15	9.22	9.19	8.07
9/7/10 16:30	9.22	9.34	8.1
9/7/10 16:45	9.22	9.34	8.09
9/7/10 17:00	9.22	9.34	8.13
9/7/10 17:15	9.38	9.5	8.17
9/7/10 17:30	9.38	9.5	8.19
9/7/10 17:45	9.38	9.5	8.17
9/7/10 18:00	9.38	9.5	8.17
9/7/10 18:15	9.38	9.5	8.14
9/7/10 18:30	9.38	9.5	8.13
9/7/10 18:45	9.38	9.5	8.13
9/7/10 19:00	9.53	9.5	8.1
9/7/10 19:15	9.38	9.5	8.09
9/7/10 19:30	9.53	9.5	8.08
9/7/10 19:45	9.38	9.5	8.08
9/7/10 20:00	9.38	9.5	8.05
9/7/10 20:15	9.38	9.66	8.07
9/7/10 20:30	9.38	9.66	8.07
9/7/10 20:45	9.38	9.66	8.07
9/7/10 21:00	9.38	9.66	8.09
9/7/10 21:15	9.38	9.5	8.09
9/7/10 21:30	9.38	9.5	8.07
9/7/10 21:45	9.22	9.5	8.09
9/7/10 22:00	9.22	9.5	8.09
9/7/10 22:15	9.22	9.5	8.07
9/7/10 22:30	9.22	9.5	8.08
9/7/10 22:45	9.22	9.5	8.07

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/8/10 6:30	11.24	11.52	8.58
8/8/10 6:45	11.09	11.36	8.58
8/8/10 7:00	11.09	11.36	8.56
8/8/10 7:15	10.93	11.36	8.57
8/8/10 7:30	10.93	11.36	8.53
8/8/10 7:45	10.93	11.21	8.53
8/8/10 8:00	10.93	11.21	8.5
8/8/10 8:15	10.93	11.21	8.53
8/8/10 8:30	10.78	11.21	8.53
8/8/10 8:45	10.78	11.05	8.57
8/8/10 9:00	11.09	11.05	8.6
8/8/10 9:15	10.93	11.05	8.63
8/8/10 9:30	10.78	11.05	8.68
8/8/10 9:45	10.93	11.05	8.72
8/8/10 10:00	11.09	11.21	8.77
8/8/10 10:15	11.09	11.36	8.78
8/8/10 10:30	11.24	11.36	8.9
8/8/10 10:45	11.24	11.36	9.02
8/8/10 11:00	11.4	11.52	9.13
8/8/10 11:15	11.4	11.67	9.19
8/8/10 11:30	11.56	11.83	9.32
8/8/10 11:45	11.56	11.98	9.41
8/8/10 12:00	11.71	12.14	9.49
8/8/10 12:15	11.87	12.29	9.57
8/8/10 12:30	11.87	12.45	9.69
8/8/10 12:45	12.02	12.61	9.8
8/8/10 13:00	12.18	12.76	9.91
8/8/10 13:15	12.33	12.92	9.97
8/8/10 13:30	12.64	13.07	10.08
8/8/10 13:45	12.64	13.23	10.16
8/8/10 14:00	12.8	13.23	10.25
8/8/10 14:15	12.96	13.38	10.29
8/8/10 14:30	12.96	13.53	10.32
8/8/10 14:45	13.42	13.53	10.45
8/8/10 15:00	13.42	13.53	10.47
8/8/10 15:15	13.73	13.53	10.49
8/8/10 15:30	13.42	13.53	10.49
8/8/10 15:45	13.42	13.69	10.47
8/8/10 16:00	13.57	13.69	10.49
8/8/10 16:15	13.73	13.69	10.46
8/8/10 16:30	13.88	13.69	10.45
8/8/10 16:45	13.88	13.84	10.39
8/8/10 17:00	14.19	13.84	10.29
8/8/10 17:15	14.19	13.84	10.21
8/8/10 17:30	14.19	14	10.17
8/8/10 17:45	14.19	14	10.09
8/8/10 18:00	14.34	14.16	10.05
8/8/10 18:15	14.34	14.16	10.01

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/7/10 23:00	9.22	9.5	8.07
9/7/10 23:15	9.07	9.5	8.07
9/7/10 23:30	9.07	9.5	8.07
9/7/10 23:45	9.07	9.34	8.05
9/8/10 0:00	9.07	9.34	8.03
9/8/10 0:15	9.07	9.34	8.04
9/8/10 0:30	9.07	9.34	8.03
9/8/10 0:45	9.07	9.34	8.05
9/8/10 1:00	9.07	9.34	8.03
9/8/10 1:15	9.07	9.34	8.02
9/8/10 1:30	9.07	9.19	8
9/8/10 1:45	9.07	9.19	8.01
9/8/10 2:00	8.91	9.19	8.01
9/8/10 2:15	8.91	9.19	7.99
9/8/10 2:30	8.91	9.19	7.99
9/8/10 2:45	8.91	9.19	7.96
9/8/10 3:00	8.91	9.19	7.97
9/8/10 3:15	8.91	9.19	7.92
9/8/10 3:30	8.91	9.04	7.93
9/8/10 3:45	8.91	9.04	7.95
9/8/10 4:00	8.76	9.04	7.91
9/8/10 4:15	8.76	9.04	7.91
9/8/10 4:30	8.76	9.04	7.91
9/8/10 4:45	8.76	9.04	7.89
9/8/10 5:00	8.76	9.04	7.91
9/8/10 5:15	8.76	9.04	7.88
9/8/10 5:30	8.76	9.04	7.89
9/8/10 5:45	8.76	9.04	7.89
9/8/10 6:00	8.76	8.88	7.85
9/8/10 6:15	8.6	8.88	7.87
9/8/10 6:30	8.6	8.88	7.84
9/8/10 6:45	8.6	8.88	7.83
9/8/10 7:00	8.6	8.88	7.81
9/8/10 7:15	8.6	8.88	7.83
9/8/10 7:30	8.6	8.88	7.83
9/8/10 7:45	8.6	8.88	7.83
9/8/10 8:00	8.6	8.88	7.83
9/8/10 8:15	8.6	8.88	7.84
9/8/10 8:30	8.6	8.88	7.85
9/8/10 8:45	8.6	8.88	7.85
9/8/10 9:00	8.6	8.88	7.86
9/8/10 9:15	8.6	8.88	7.83
9/8/10 9:30	8.6	8.88	7.87
9/8/10 9:45	8.76	8.88	7.88
9/8/10 10:00	8.76	8.88	7.91
9/8/10 10:15	8.76	8.88	7.91
9/8/10 10:30	8.76	9.04	7.95
9/8/10 10:45	8.91	9.04	8.04

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/8/10 18:30	14.34	14.31	9.98
8/8/10 18:45	14.34	14.31	9.91
8/8/10 19:00	14.34	14.31	9.89
8/8/10 19:15	14.34	14.31	9.89
8/8/10 19:30	14.34	14.31	9.89
8/8/10 19:45	14.19	14.47	9.89
8/8/10 20:00	14.03	14.47	9.89
8/8/10 20:15	14.03	14.47	9.89
8/8/10 20:30	13.88	14.47	9.89
8/8/10 20:45	14.03	14.31	9.89
8/8/10 21:00	13.88	14.31	9.89
8/8/10 21:15	13.73	14.16	9.86
8/8/10 21:30	13.57	14	9.85
8/8/10 21:45	13.42	14	9.89
8/8/10 22:00	13.42	14	9.83
8/8/10 22:15	13.27	13.84	9.81
8/8/10 22:30	13.11	13.84	9.77
8/8/10 22:45	13.11	13.69	9.71
8/8/10 23:00	12.96	13.53	9.71
8/8/10 23:15	12.96	13.38	9.65
8/8/10 23:30	12.8	13.23	9.65
8/8/10 23:45	12.64	13.23	9.59
8/9/10 0:00	12.8	13.07	9.53
8/9/10 0:15	12.64	13.07	9.5
8/9/10 0:30	12.49	12.92	9.47
8/9/10 0:45	12.49	12.92	9.41
8/9/10 1:00	12.33	12.76	9.38
8/9/10 1:15	12.33	12.76	9.34
8/9/10 1:30	12.33	12.61	9.29
8/9/10 1:45	12.18	12.61	9.28
8/9/10 2:00	12.02	12.45	9.23
8/9/10 2:15	12.18	12.45	9.16
8/9/10 2:30	12.02	12.29	9.16
8/9/10 2:45	11.87	12.29	9.14
8/9/10 3:00	11.87	12.14	9.08
8/9/10 3:15	11.71	12.14	9.07
8/9/10 3:30	11.87	12.14	9.04
8/9/10 3:45	12.02	11.98	8.98
8/9/10 4:00	11.71	11.98	8.96
8/9/10 4:15	11.87	11.83	8.93
8/9/10 4:30	11.56	11.83	8.89
8/9/10 4:45	11.4	11.83	8.87
8/9/10 5:00	11.4	11.83	8.84
8/9/10 5:15	11.56	11.67	8.79
8/9/10 5:30	11.24	11.67	8.77
8/9/10 5:45	11.24	11.52	8.75
8/9/10 6:00	11.24	11.52	8.74
8/9/10 6:15	11.24	11.36	8.75

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/8/10 11:00	8.91	9.19	8.07
9/8/10 11:15	8.91	9.19	8.17
9/8/10 11:30	8.91	9.19	8.1
9/8/10 11:45	8.91	9.19	8.08
9/8/10 12:00	9.07	9.19	8.11
9/8/10 12:15	9.07	9.34	8.22
9/8/10 12:30	9.07	9.5	8.19
9/8/10 12:45	9.22	9.66	8.36
9/8/10 13:00	9.22	9.5	8.43
9/8/10 13:15	9.22	9.5	8.53
9/8/10 13:30	9.22	9.5	8.59
9/8/10 13:45	9.38	9.66	8.59
9/8/10 14:00	9.38	9.97	8.59
9/8/10 14:15	9.38	10.12	8.51
9/8/10 14:30	9.84	10.12	8.56
9/8/10 14:45	10	10.12	8.65
9/8/10 15:00	9.69	9.97	8.71
9/8/10 15:15	9.69	10.12	8.73
9/8/10 15:30	9.69	10.12	8.67
9/8/10 15:45	9.69	10.12	8.78
9/8/10 16:00	9.69	9.97	8.75
9/8/10 16:15	9.69	9.97	8.75
9/8/10 16:30	9.69	9.97	8.63
9/8/10 16:45	9.84	9.97	8.57
9/8/10 17:00	9.84	9.97	8.53
9/8/10 17:15	9.84	9.97	8.47
9/8/10 17:30	9.84	9.97	8.41
9/8/10 17:45	9.84	9.97	8.37
9/8/10 18:00	9.84	9.97	8.31
9/8/10 18:15	9.84	9.97	8.31
9/8/10 18:30	9.69	9.97	8.31
9/8/10 18:45	9.69	9.97	8.28
9/8/10 19:00	9.69	9.97	8.31
9/8/10 19:15	9.69	9.97	8.26
9/8/10 19:30	9.69	9.97	8.28
9/8/10 19:45	9.53	9.81	8.23
9/8/10 20:00	9.53	9.81	8.22
9/8/10 20:15	9.53	9.81	8.21
9/8/10 20:30	9.38	9.66	8.17
9/8/10 20:45	9.38	9.66	8.13
9/8/10 21:00	9.38	9.66	8.13
9/8/10 21:15	9.38	9.66	8.11
9/8/10 21:30	9.38	9.5	8.1
9/8/10 21:45	9.38	9.5	8.07
9/8/10 22:00	9.22	9.5	8.04
9/8/10 22:15	9.22	9.5	8.05
9/8/10 22:30	9.22	9.5	8.04
9/8/10 22:45	9.22	9.34	7.98

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/9/10 6:30	11.4	11.21	8.97
8/9/10 6:45	11.56	11.21	9.4
8/9/10 7:00	11.4	11.36	9.62
8/9/10 7:15	11.56	11.52	9.76
8/9/10 7:30	11.56	11.52	9.96
8/9/10 7:45	11.24	11.52	10.11
8/9/10 8:00	11.24	11.52	10.19
8/9/10 8:15	11.4	11.36	10.15
8/9/10 8:30	11.4	11.52	10.17
8/9/10 8:45	11.24	11.36	10.25
8/9/10 9:00	11.24	11.52	10.23
8/9/10 9:15	11.4	11.52	10.28
8/9/10 9:30	11.56	11.52	10.27
8/9/10 9:45	11.71	11.67	10.33
8/9/10 10:00	12.18	11.67	10.51
8/9/10 10:15	12.18	11.98	10.67
8/9/10 10:30	12.33	12.29	10.73
8/9/10 10:45	12.33	12.29	10.81
8/9/10 11:00	12.49	12.45	10.76
8/9/10 11:15	12.49	12.61	10.83
8/9/10 11:30	12.64	12.76	10.81
8/9/10 11:45	12.64	12.92	10.89
8/9/10 12:00	12.8	12.92	11.05
8/9/10 12:15	12.8	13.07	11.23
8/9/10 12:30	12.96	13.23	11.55
8/9/10 12:45	12.96	13.38	11.67
8/9/10 13:00	13.11	13.53	11.79
8/9/10 13:15	13.27	13.53	11.9
8/9/10 13:30	13.42	13.53	11.92
8/9/10 13:45	13.57	13.84	12
8/9/10 14:00	13.73	13.84	11.87
8/9/10 14:15	14.19	14	11.89
8/9/10 14:30	14.19	14	11.95
8/9/10 14:45	14.34	14.16	12.03
8/9/10 15:00	14.5	14.31	12.26
8/9/10 15:15	14.66	14.31	12.32
8/9/10 15:30	14.34	14.47	12.41
8/9/10 15:45	14.5	14.47	12.42
8/9/10 16:00	14.66	14.62	12.45
8/9/10 16:15	14.82	14.62	12.49
8/9/10 16:30	14.97	14.78	12.55
8/9/10 16:45	15.13	14.94	12.53
8/9/10 17:00	15.13	14.94	12.55
8/9/10 17:15	15.29	15.09	12.55
8/9/10 17:30	15.46	15.25	12.55
8/9/10 17:45	15.46	15.25	12.58
8/9/10 18:00	15.46	15.41	12.56
8/9/10 18:15	15.61	15.41	12.6

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/8/10 23:00	9.07	9.34	7.96
9/8/10 23:15	9.07	9.34	7.93
9/8/10 23:30	9.07	9.34	7.95
9/8/10 23:45	9.07	9.34	7.93
9/9/10 0:00	9.07	9.19	7.91
9/9/10 0:15	9.07	9.19	7.91
9/9/10 0:30	8.91	9.19	7.9
9/9/10 0:45	8.91	9.19	7.91
9/9/10 1:00	8.91	9.04	7.88
9/9/10 1:15	8.91	9.04	7.89
9/9/10 1:30	8.91	9.04	7.89
9/9/10 1:45	8.76	9.04	7.87
9/9/10 2:00	8.76	9.04	7.83
9/9/10 2:15	8.76	9.04	7.84
9/9/10 2:30	8.76	9.04	7.83
9/9/10 2:45	8.76	8.88	7.83
9/9/10 3:00	8.76	8.88	7.83
9/9/10 3:15	8.76	8.88	7.81
9/9/10 3:30	8.76	8.88	7.8
9/9/10 3:45	8.76	8.88	7.83
9/9/10 4:00	8.6	8.88	7.8
9/9/10 4:15	8.6	8.88	7.77
9/9/10 4:30	8.6	8.88	7.77
9/9/10 4:45	8.6	8.88	7.75
9/9/10 5:00	8.6	8.88	7.74
9/9/10 5:15	8.6	8.73	7.74
9/9/10 5:30	8.6	8.73	7.74
9/9/10 5:45	8.6	8.73	7.74
9/9/10 6:00	8.6	8.73	7.73
9/9/10 6:15	8.45	8.73	7.74
9/9/10 6:30	8.45	8.73	7.74
9/9/10 6:45	8.45	8.73	7.74
9/9/10 7:00	8.45	8.73	7.71
9/9/10 7:15	8.45	8.73	7.72
9/9/10 7:30	8.45	8.73	7.71
9/9/10 7:45	8.45	8.73	7.71
9/9/10 8:00	8.45	8.58	7.71
9/9/10 8:15	8.45	8.58	7.72
9/9/10 8:30	8.45	8.58	7.75
9/9/10 8:45	8.45	8.58	7.73
9/9/10 9:00	8.45	8.58	7.74
9/9/10 9:15	8.45	8.73	7.75
9/9/10 9:30	8.45	8.73	7.78
9/9/10 9:45	8.45	8.73	7.83
9/9/10 10:00	8.6	8.73	7.87
9/9/10 10:15	8.6	8.73	7.89
9/9/10 10:30	8.6	8.88	7.87
9/9/10 10:45	8.76	8.88	7.92

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/9/10 18:30	15.61	15.57	12.64
8/9/10 18:45	15.61	15.57	12.66
8/9/10 19:00	15.46	15.57	12.67
8/9/10 19:15	15.46	15.57	12.74
8/9/10 19:30	15.46	15.57	12.77
8/9/10 19:45	15.46	15.57	12.78
8/9/10 20:00	15.29	15.41	12.77
8/9/10 20:15	15.29	15.41	12.73
8/9/10 20:30	15.13	15.25	12.71
8/9/10 20:45	14.97	15.25	12.67
8/9/10 21:00	14.97	15.25	12.62
8/9/10 21:15	14.82	15.09	12.6
8/9/10 21:30	14.82	14.94	12.53
8/9/10 21:45	14.66	14.94	12.47
8/9/10 22:00	14.5	14.78	12.44
8/9/10 22:15	14.5	14.62	12.34
8/9/10 22:30	14.34	14.62	12.32
8/9/10 22:45	14.34	14.47	12.23
8/9/10 23:00	14.19	14.47	12.19
8/9/10 23:15	14.19	14.31	12.14
8/9/10 23:30	14.03	14.31	12.07
8/9/10 23:45	14.03	14.16	12.01
8/10/10 0:00	13.88	14.16	11.97
8/10/10 0:15	13.88	14	11.9
8/10/10 0:30	13.88	14	11.87
8/10/10 0:45	13.73	13.84	11.81
8/10/10 1:00	13.73	13.84	11.77
8/10/10 1:15	13.73	13.84	11.71
8/10/10 1:30	13.57	13.69	11.65
8/10/10 1:45	13.57	13.69	11.63
8/10/10 2:00	13.57	13.69	11.59
8/10/10 2:15	13.57	13.69	11.54
8/10/10 2:30	13.57	13.53	11.51
8/10/10 2:45	13.42	13.53	11.51
8/10/10 3:00	13.42	13.53	11.49
8/10/10 3:15	13.42	13.53	11.45
8/10/10 3:30	13.27	13.38	11.41
8/10/10 3:45	13.27	13.38	11.35
8/10/10 4:00	13.27	13.23	11.33
8/10/10 4:15	13.11	13.23	11.33
8/10/10 4:30	13.11	13.23	11.25
8/10/10 4:45	12.96	13.07	11.2
8/10/10 5:00	12.96	13.07	11.18
8/10/10 5:15	12.96	12.92	11.15
8/10/10 5:30	12.8	12.92	11.09
8/10/10 5:45	12.8	12.92	11.05
8/10/10 6:00	12.64	12.76	11.01
8/10/10 6:15	12.64	12.76	10.97

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/9/10 11:00	8.76	8.88	7.93
9/9/10 11:15	8.76	9.04	7.97
9/9/10 11:30	8.76	9.04	8.09
9/9/10 11:45	8.91	9.19	8.05
9/9/10 12:00	9.07	9.19	8.19
9/9/10 12:15	9.07	9.34	8.19
9/9/10 12:30	9.22	9.34	8.16
9/9/10 12:45	9.22	9.5	8.15
9/9/10 13:00	9.22	9.5	8.17
9/9/10 13:15	9.22	9.5	8.15
9/9/10 13:30	9.38	9.5	8.15
9/9/10 13:45	9.38	9.81	8.21
9/9/10 14:00	9.38	9.66	8.21
9/9/10 14:15	9.38	9.66	8.23
9/9/10 14:30	9.53	9.66	8.29
9/9/10 14:45	9.53	9.66	8.27
9/9/10 15:00	9.53	9.66	8.25
9/9/10 15:15	9.53	9.66	8.21
9/9/10 15:30	9.53	9.66	8.22
9/9/10 15:45	9.53	9.66	8.19
9/9/10 16:00	9.69	9.81	8.17
9/9/10 16:15	9.69	9.81	8.17
9/9/10 16:30	9.69	9.81	8.25
9/9/10 16:45	9.69	9.81	8.2
9/9/10 17:00	9.69	9.81	8.21
9/9/10 17:15	9.84	9.81	8.2
9/9/10 17:30	9.84	9.81	8.19
9/9/10 17:45	9.84	9.81	8.19
9/9/10 18:00	9.84	9.81	8.19
9/9/10 18:15	9.69	9.81	8.17
9/9/10 18:30	9.69	9.81	8.17
9/9/10 18:45	9.69	9.81	8.13
9/9/10 19:00	9.69	9.81	8.09
9/9/10 19:15	9.69	9.81	8.07
9/9/10 19:30	9.69	9.81	8.07
9/9/10 19:45	9.69	9.81	8.03
9/9/10 20:00	9.53	9.81	8
9/9/10 20:15	9.53	9.66	7.99
9/9/10 20:30	9.53	9.66	7.99
9/9/10 20:45	9.53	9.66	7.98
9/9/10 21:00	9.38	9.66	7.96
9/9/10 21:15	9.38	9.5	7.93
9/9/10 21:30	9.22	9.5	7.95
9/9/10 21:45	9.22	9.5	7.93
9/9/10 22:00	9.22	9.5	7.9
9/9/10 22:15	9.07	9.34	7.89
9/9/10 22:30	9.07	9.34	7.83
9/9/10 22:45	8.91	9.19	7.81

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/10/10 6:30	12.64	12.61	10.91
8/10/10 6:45	12.49	12.61	10.88
8/10/10 7:00	12.49	12.61	10.85
8/10/10 7:15	12.33	12.45	10.79
8/10/10 7:30	12.33	12.45	10.76
8/10/10 7:45	12.33	12.45	10.75
8/10/10 8:00	12.33	12.29	10.71
8/10/10 8:15	12.18	12.29	10.71
8/10/10 8:30	12.18	12.29	10.71
8/10/10 8:45	12.33	12.29	10.72
8/10/10 9:00	12.33	12.29	10.72
8/10/10 9:15	12.18	12.29	10.75
8/10/10 9:30	12.18	12.45	10.75
8/10/10 9:45	12.18	12.29	10.76
8/10/10 10:00	12.33	12.45	10.81
8/10/10 10:15	12.18	12.29	10.81
8/10/10 10:30	12.18	12.29	10.85
8/10/10 10:45	12.18	12.29	10.83
8/10/10 11:00	12.18	12.29	10.88
8/10/10 11:15	12.18	12.45	10.91
8/10/10 11:30	12.33	12.45	10.96
8/10/10 11:45	12.33	12.61	11.01
8/10/10 12:00	12.49	12.76	11.07
8/10/10 12:15	12.64	12.92	11.15
8/10/10 12:30	12.64	12.92	11.26
8/10/10 12:45	12.8	13.07	11.33
8/10/10 13:00	12.96	13.23	11.41
8/10/10 13:15	13.11	13.23	11.53
8/10/10 13:30	13.11	13.38	11.58
8/10/10 13:45	13.42	13.53	11.67
8/10/10 14:00	13.57	13.53	11.74
8/10/10 14:15	13.88	13.69	11.87
8/10/10 14:30	13.88	13.84	11.92
8/10/10 14:45	13.88	13.69	11.89
8/10/10 15:00	14.19	13.84	11.93
8/10/10 15:15	14.34	13.84	11.99
8/10/10 15:30	14.03	14	11.99
8/10/10 15:45	14.19	14	11.96
8/10/10 16:00	14.19	14.16	11.98
8/10/10 16:15	14.34	14.16	11.97
8/10/10 16:30	14.34	14.31	11.97
8/10/10 16:45	14.5	14.47	12
8/10/10 17:00	14.5	14.47	12.07
8/10/10 17:15	14.66	14.47	12.12
8/10/10 17:30	14.66	14.62	12.12
8/10/10 17:45	14.82	14.62	12.15
8/10/10 18:00	14.82	14.62	12.15
8/10/10 18:15	14.82	14.78	12.22

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/9/10 23:00	8.91	9.19	7.8
9/9/10 23:15	8.91	9.19	7.77
9/9/10 23:30	8.91	9.04	7.76
9/9/10 23:45	8.76	9.04	7.74
9/10/10 0:00	8.76	8.88	7.71
9/10/10 0:15	8.6	8.88	7.69
9/10/10 0:30	8.6	8.88	7.62
9/10/10 0:45	8.6	8.73	7.61
9/10/10 1:00	8.45	8.73	7.59
9/10/10 1:15	8.45	8.58	7.54
9/10/10 1:30	8.45	8.58	7.5
9/10/10 1:45	8.45	8.58	7.5
9/10/10 2:00	8.45	8.42	7.45
9/10/10 2:15	8.29	8.42	7.43
9/10/10 2:30	8.29	8.42	7.41
9/10/10 2:45	8.14	8.42	7.41
9/10/10 3:00	8.14	8.27	7.39
9/10/10 3:15	8.14	8.27	7.34
9/10/10 3:30	7.98	8.27	7.33
9/10/10 3:45	7.98	8.11	7.31
9/10/10 4:00	7.98	8.11	7.25
9/10/10 4:15	7.83	8.11	7.23
9/10/10 4:30	7.83	7.96	7.23
9/10/10 4:45	7.83	7.96	7.22
9/10/10 5:00	7.83	7.96	7.17
9/10/10 5:15	7.67	7.81	7.15
9/10/10 5:30	7.67	7.81	7.15
9/10/10 5:45	7.52	7.65	7.13
9/10/10 6:00	7.52	7.65	7.05
9/10/10 6:15	7.52	7.65	7.05
9/10/10 6:30	7.36	7.65	7.05
9/10/10 6:45	7.36	7.49	7.02
9/10/10 7:00	7.36	7.49	7.01
9/10/10 7:15	7.21	7.34	6.98
9/10/10 7:30	7.21	7.34	6.95
9/10/10 7:45	7.21	7.34	6.93
9/10/10 8:00	7.21	7.34	6.94
9/10/10 8:15	7.21	7.19	6.9
9/10/10 8:30	7.05	7.19	6.89
9/10/10 8:45	7.05	7.19	6.89
9/10/10 9:00	7.05	7.19	6.87
9/10/10 9:15	7.05	7.19	6.89
9/10/10 9:30	7.05	7.19	6.91
9/10/10 9:45	7.05	7.19	6.97
9/10/10 10:00	7.21	7.19	7.05
9/10/10 10:15	7.21	7.19	7.05
9/10/10 10:30	7.36	7.34	7.04
9/10/10 10:45	7.36	7.34	7.09

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/10/10 18:30	14.97	14.78	12.26
8/10/10 18:45	14.97	14.94	12.26
8/10/10 19:00	14.97	14.94	12.27
8/10/10 19:15	14.82	14.94	12.29
8/10/10 19:30	14.82	14.94	12.34
8/10/10 19:45	14.66	14.94	12.34
8/10/10 20:00	14.66	14.78	12.32
8/10/10 20:15	14.66	14.78	12.37
8/10/10 20:30	14.5	14.78	12.31
8/10/10 20:45	14.5	14.62	12.27
8/10/10 21:00	14.34	14.62	12.23
8/10/10 21:15	14.34	14.47	12.22
8/10/10 21:30	14.19	14.47	12.18
8/10/10 21:45	14.19	14.31	12.08
8/10/10 22:00	14.03	14.31	12.07
8/10/10 22:15	14.03	14.16	12.03
8/10/10 22:30	13.88	14.16	11.95
8/10/10 22:45	13.88	14	11.92
8/10/10 23:00	13.73	14	11.83
8/10/10 23:15	13.73	13.84	11.8
8/10/10 23:30	13.57	13.84	11.74
8/10/10 23:45	13.57	13.69	11.65
8/11/10 0:00	13.42	13.69	11.63
8/11/10 0:15	13.42	13.53	11.58
8/11/10 0:30	13.42	13.53	11.51
8/11/10 0:45	13.42	13.38	11.5
8/11/10 1:00	13.27	13.38	11.45
8/11/10 1:15	13.27	13.38	11.38
8/11/10 1:30	13.11	13.23	11.33
8/11/10 1:45	13.11	13.23	11.33
8/11/10 2:00	13.11	13.23	11.29
8/11/10 2:15	13.11	13.23	11.26
8/11/10 2:30	13.11	13.23	11.21
8/11/10 2:45	13.11	13.07	11.2
8/11/10 3:00	13.11	13.07	11.15
8/11/10 3:15	12.96	13.07	11.17
8/11/10 3:30	12.96	13.07	11.17
8/11/10 3:45	12.96	13.07	11.13
8/11/10 4:00	12.96	12.92	11.07
8/11/10 4:15	12.8	12.92	11.07
8/11/10 4:30	12.8	12.92	11.03
8/11/10 4:45	12.8	12.76	11.02
8/11/10 5:00	12.64	12.76	11
8/11/10 5:15	12.64	12.76	11
8/11/10 5:30	12.64	12.76	10.99
8/11/10 5:45	12.49	12.61	10.94
8/11/10 6:00	12.49	12.61	10.94
8/11/10 6:15	12.49	12.61	10.91

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/10/10 11:00	7.52	7.49	7.1
9/10/10 11:15	7.67	7.65	7.29
9/10/10 11:30	7.83	7.81	7.37
9/10/10 11:45	7.83	7.96	7.41
9/10/10 12:00	7.98	8.11	7.49
9/10/10 12:15	8.14	8.27	7.53
9/10/10 12:30	8.29	8.73	7.65
9/10/10 12:45	8.29	8.88	7.69
9/10/10 13:00	8.45	9.04	7.77
9/10/10 13:15	8.45	9.19	7.91
9/10/10 13:30	8.45	9.34	7.96
9/10/10 13:45	8.6	9.34	8.08
9/10/10 14:00	8.76	9.5	8.14
9/10/10 14:15	8.76	9.66	8.23
9/10/10 14:30	9.07	9.5	8.31
9/10/10 14:45	9.38	9.5	8.4
9/10/10 15:00	9.07	9.5	8.45
9/10/10 15:15	9.07	9.5	8.55
9/10/10 15:30	9.22	9.5	8.53
9/10/10 15:45	9.22	9.5	8.58
9/10/10 16:00	9.38	9.5	8.59
9/10/10 16:15	9.38	9.5	8.55
9/10/10 16:30	9.53	9.5	8.53
9/10/10 16:45	9.53	9.5	8.48
9/10/10 17:00	9.69	9.5	8.46
9/10/10 17:15	9.69	9.5	8.4
9/10/10 17:30	9.84	9.66	8.34
9/10/10 17:45	9.84	9.66	8.29
9/10/10 18:00	9.84	9.66	8.25
9/10/10 18:15	9.84	9.66	8.19
9/10/10 18:30	9.84	9.81	8.16
9/10/10 18:45	9.84	9.81	8.1
9/10/10 19:00	9.84	9.81	8.08
9/10/10 19:15	9.84	9.81	8.05
9/10/10 19:30	9.69	9.81	8.07
9/10/10 19:45	9.69	9.81	8.04
9/10/10 20:00	9.69	9.81	8.02
9/10/10 20:15	9.53	9.81	8.01
9/10/10 20:30	9.53	9.81	8.02
9/10/10 20:45	9.53	9.81	8.01
9/10/10 21:00	9.38	9.66	8.01
9/10/10 21:15	9.38	9.66	8.01
9/10/10 21:30	9.22	9.66	7.95
9/10/10 21:45	9.22	9.5	7.93
9/10/10 22:00	9.22	9.5	7.91
9/10/10 22:15	9.07	9.5	7.91
9/10/10 22:30	9.07	9.34	7.89
9/10/10 22:45	9.07	9.34	7.87

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/11/10 6:30	12.33	12.61	10.87
8/11/10 6:45	12.33	12.45	10.89
8/11/10 7:00	12.33	12.45	10.81
8/11/10 7:15	12.18	12.45	10.79
8/11/10 7:30	12.18	12.29	10.75
8/11/10 7:45	12.18	12.29	10.72
8/11/10 8:00	12.18	12.29	10.71
8/11/10 8:15	12.02	12.14	10.69
8/11/10 8:30	12.02	12.14	10.66
8/11/10 8:45	12.02	12.14	10.67
8/11/10 9:00	12.02	12.14	10.66
8/11/10 9:15	12.02	12.14	10.65
8/11/10 9:30	12.02	12.14	10.68
8/11/10 9:45	12.18	12.14	10.69
8/11/10 10:00	12.18	12.29	10.7
8/11/10 10:15	12.18	12.29	10.72
8/11/10 10:30	12.18	12.29	10.81
8/11/10 10:45	12.18	12.29	10.89
8/11/10 11:00	12.33	12.45	10.95
8/11/10 11:15	12.33	12.61	11.05
8/11/10 11:30	12.33	12.61	11.09
8/11/10 11:45	12.33	12.61	11.15
8/11/10 12:00	12.49	12.61	11.22
8/11/10 12:15	12.49	12.76	11.29
8/11/10 12:30	12.64	12.92	11.36
8/11/10 12:45	12.64	13.07	11.39
8/11/10 13:00	12.8	13.23	11.45
8/11/10 13:15	12.96	13.23	11.55
8/11/10 13:30	13.11	13.38	11.62
8/11/10 13:45	13.27	13.38	11.71
8/11/10 14:00	13.42	13.53	11.75
8/11/10 14:15	13.42	13.53	11.87
8/11/10 14:30	13.73	13.53	11.96
8/11/10 14:45	13.42	13.53	12.03
8/11/10 15:00	13.57	13.53	12.08
8/11/10 15:15	13.88	13.53	12.01
8/11/10 15:30	13.73	13.69	11.98
8/11/10 15:45	13.73	13.84	11.96
8/11/10 16:00	13.88	13.84	12.01
8/11/10 16:15	14.03	14	12.07
8/11/10 16:30	14.03	14	12.11
8/11/10 16:45	14.19	14.16	12.11
8/11/10 17:00	14.34	14.16	12.1
8/11/10 17:15	14.5	14.31	12.12
8/11/10 17:30	14.66	14.47	12.12
8/11/10 17:45	14.66	14.47	12.12
8/11/10 18:00	14.66	14.62	12.12
8/11/10 18:15	14.66	14.62	12.13

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/10/10 23:00	8.91	9.19	7.85
9/10/10 23:15	8.91	9.19	7.84
9/10/10 23:30	8.76	9.19	7.83
9/10/10 23:45	8.76	9.04	7.77
9/11/10 0:00	8.76	9.04	7.78
9/11/10 0:15	8.76	8.88	7.77
9/11/10 0:30	8.6	8.88	7.73
9/11/10 0:45	8.6	8.88	7.71
9/11/10 1:00	8.6	8.73	7.67
9/11/10 1:15	8.45	8.73	7.64
9/11/10 1:30	8.45	8.58	7.61
9/11/10 1:45	8.45	8.58	7.57
9/11/10 2:00	8.45	8.58	7.55
9/11/10 2:15	8.45	8.42	7.5
9/11/10 2:30	8.29	8.42	7.47
9/11/10 2:45	8.29	8.42	7.46
9/11/10 3:00	8.29	8.42	7.42
9/11/10 3:15	8.29	8.27	7.4
9/11/10 3:30	8.29	8.27	7.37
9/11/10 3:45	8.14	8.27	7.37
9/11/10 4:00	8.14	8.27	7.35
9/11/10 4:15	8.14	8.27	7.29
9/11/10 4:30	7.98	8.11	7.27
9/11/10 4:45	7.98	8.11	7.25
9/11/10 5:00	7.98	8.11	7.25
9/11/10 5:15	7.83	7.96	7.21
9/11/10 5:30	7.83	7.96	7.17
9/11/10 5:45	7.83	7.96	7.17
9/11/10 6:00	7.83	7.96	7.16
9/11/10 6:15	7.83	7.81	7.13
9/11/10 6:30	7.67	7.81	7.1
9/11/10 6:45	7.67	7.81	7.09
9/11/10 7:00	7.52	7.65	7.08
9/11/10 7:15	7.67	7.65	7.07
9/11/10 7:30	7.52	7.65	7.04
9/11/10 7:45	7.52	7.65	7.04
9/11/10 17:15	9.84	9.81	8.63
9/11/10 17:30	10	9.81	8.58
9/11/10 17:45	10	9.81	8.44
9/11/10 18:00	10	9.81	8.34
9/11/10 18:15	10	9.97	8.32
9/11/10 18:30	10.16	9.97	8.29
9/11/10 18:45	10.16	10.12	8.28
9/11/10 19:00	10.16	10.12	8.26
9/11/10 19:15	10.16	10.12	8.27
9/11/10 19:30	10	10.12	8.28
9/11/10 19:45	10	10.12	8.27
9/11/10 20:00	10	10.12	8.29

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/11/10 18:30	14.66	14.62	12.19
8/11/10 18:45	14.66	14.62	12.23
8/11/10 19:00	14.5	14.62	12.26
8/11/10 19:15	14.5	14.62	12.26
8/11/10 19:30	14.5	14.62	12.23
8/11/10 19:45	14.34	14.47	12.23
8/11/10 20:00	14.34	14.47	12.22
8/11/10 20:15	14.19	14.47	12.18
8/11/10 20:30	14.19	14.31	12.12
8/11/10 20:45	14.19	14.31	12.09
8/11/10 21:00	14.03	14.31	12.09
8/11/10 21:15	14.03	14.16	12.05
8/11/10 21:30	13.88	14.16	11.96
8/11/10 21:45	13.73	14	11.93
8/11/10 22:00	13.57	13.84	11.91
8/11/10 22:15	13.57	13.84	11.82
8/11/10 22:30	13.42	13.69	11.78
8/11/10 22:45	13.42	13.53	11.71
8/11/10 23:00	13.42	13.53	11.63
8/11/10 23:15	13.27	13.38	11.62
8/11/10 23:30	13.11	13.38	11.51
8/11/10 23:45	13.11	13.23	11.49
8/12/10 0:00	13.11	13.23	11.43
8/12/10 0:15	13.11	13.23	11.36
8/12/10 0:30	12.96	13.07	11.3
8/12/10 0:45	12.96	13.07	11.24
8/12/10 1:00	12.96	13.07	11.19
8/12/10 1:15	12.96	12.92	11.15
8/12/10 1:30	12.96	12.92	11.14
8/12/10 1:45	12.96	12.92	11.09
8/12/10 2:00	12.96	12.92	11.06
8/12/10 2:15	12.8	12.92	11.04
8/12/10 2:30	12.8	12.92	10.99
8/12/10 2:45	12.8	12.76	11.01
8/12/10 3:00	12.64	12.76	10.99
8/12/10 3:15	12.64	12.76	10.95
8/12/10 3:30	12.64	12.61	10.91
8/12/10 3:45	12.49	12.61	10.88
8/12/10 4:00	12.49	12.61	10.88
8/12/10 4:15	12.49	12.45	10.83
8/12/10 4:30	12.33	12.45	10.77
8/12/10 4:45	12.33	12.45	10.73
8/12/10 5:00	12.33	12.29	10.71
8/12/10 5:15	12.18	12.29	10.71
8/12/10 5:30	12.18	12.29	10.61
8/12/10 5:45	12.18	12.14	10.58
8/12/10 6:00	12.02	12.14	10.55
8/12/10 6:15	11.87	11.98	10.51

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/11/10 20:15	10	10.12	8.26
9/11/10 20:30	9.84	10.12	8.25
9/11/10 20:45	9.84	10.12	8.24
9/11/10 21:00	9.84	10.12	8.24
9/11/10 21:15	9.69	10.12	8.22
9/11/10 21:30	9.69	9.97	8.17
9/11/10 21:45	9.69	9.97	8.14
9/11/10 22:00	9.53	9.97	8.13
9/11/10 22:15	9.53	9.81	8.1
9/11/10 22:30	9.38	9.81	8.09
9/11/10 22:45	9.38	9.81	8.08
9/11/10 23:00	9.22	9.66	8.03
9/11/10 23:15	9.22	9.66	8.05
9/11/10 23:30	9.22	9.5	8.01
9/11/10 23:45	9.22	9.5	8.02
9/12/10 0:00	9.07	9.34	7.97
9/12/10 0:15	9.07	9.34	7.98
9/12/10 0:30	9.07	9.34	7.95
9/12/10 0:45	8.91	9.19	7.91
9/12/10 1:00	8.91	9.19	7.88
9/12/10 1:15	8.91	9.19	7.88
9/12/10 1:30	8.91	9.04	7.86
9/12/10 1:45	8.76	9.04	7.81
9/12/10 2:00	8.76	9.04	7.8
9/12/10 2:15	8.76	8.88	7.78
9/12/10 2:30	8.76	8.88	7.73
9/12/10 2:45	8.6	8.88	7.71
9/12/10 3:00	8.6	8.73	7.68
9/12/10 3:15	8.6	8.73	7.65
9/12/10 3:30	8.6	8.73	7.64
9/12/10 3:45	8.6	8.73	7.65
9/12/10 4:00	8.45	8.58	7.57
9/12/10 4:15	8.45	8.58	7.57
9/12/10 4:30	8.45	8.58	7.52
9/12/10 4:45	8.45	8.58	7.52
9/12/10 5:00	8.45	8.58	7.49
9/12/10 5:15	8.29	8.42	7.49
9/12/10 5:30	8.29	8.42	7.47
9/12/10 5:45	8.29	8.42	7.44
9/12/10 6:00	8.14	8.42	7.43
9/12/10 6:15	8.14	8.27	7.4
9/12/10 6:30	8.14	8.27	7.4
9/12/10 6:45	8.14	8.27	7.35
9/12/10 7:00	7.98	8.27	7.33
9/12/10 7:15	7.98	8.11	7.32
9/12/10 7:30	7.98	8.11	7.31
9/12/10 7:45	7.98	8.11	7.28
9/12/10 17:15	10.47	10.43	9.89

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/12/10 6:30	11.87	11.98	10.47
8/12/10 6:45	11.87	11.98	10.41
8/12/10 7:00	11.71	11.83	10.39
8/12/10 7:15	11.71	11.83	10.37
8/12/10 7:30	11.71	11.83	10.31
8/12/10 7:45	11.71	11.67	10.27
8/12/10 8:00	11.71	11.67	10.26
8/12/10 8:15	11.71	11.67	10.26
8/12/10 8:30	11.71	11.67	10.25
8/12/10 8:45	11.71	11.67	10.26
8/12/10 9:00	11.71	11.67	10.26
8/12/10 9:15	11.71	11.67	10.27
8/12/10 9:30	11.71	11.83	10.34
8/12/10 9:45	11.71	11.83	10.37
8/12/10 10:00	11.87	11.83	10.41
8/12/10 10:15	11.87	11.98	10.45
8/12/10 10:30	11.87	11.98	10.53
8/12/10 10:45	12.02	12.14	10.59
8/12/10 11:00	12.02	12.14	10.63
8/12/10 11:15	12.02	12.29	10.72
8/12/10 11:30	12.18	12.29	10.79
8/12/10 11:45	12.18	12.45	10.89
8/12/10 12:00	12.18	12.61	10.99
8/12/10 12:15	12.33	12.76	11.09
8/12/10 12:30	12.33	12.76	11.15
8/12/10 12:45	12.49	12.92	11.26
8/12/10 13:00	12.49	12.92	11.36
8/12/10 13:15	12.64	12.92	11.45
8/12/10 13:30	12.8	13.07	11.51
8/12/10 13:45	12.8	13.23	11.61
8/12/10 14:00	13.11	13.23	11.65
8/12/10 14:15	13.42	13.38	11.73
8/12/10 14:30	13.57	13.38	11.59
8/12/10 14:45	13.88	13.53	11.52
8/12/10 15:00	13.88	13.69	11.75
8/12/10 15:15	14.03	13.69	11.99
8/12/10 15:30	13.73	13.69	12.03
8/12/10 15:45	13.88	13.84	12.05
8/12/10 16:00	14.03	13.84	12.04
8/12/10 16:15	14.19	14	12.12
8/12/10 16:30	14.34	14.16	12.12
8/12/10 16:45	14.5	14.31	12.15
8/12/10 17:00	14.66	14.47	12.16
8/12/10 17:15	14.66	14.47	12.17
8/12/10 17:30	14.82	14.62	12.18
8/12/10 17:45	14.97	14.78	12.22
8/12/10 18:00	14.97	14.94	12.29
8/12/10 18:15	14.97	14.94	12.3

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/12/10 17:30	10.47	10.43	9.69
9/12/10 17:45	10.47	10.43	9.55
9/12/10 18:00	10.62	10.43	9.28
9/12/10 18:15	10.47	10.43	8.98
9/12/10 18:30	10.47	10.43	8.7
9/12/10 18:45	10.47	10.59	8.56
9/12/10 19:00	10.47	10.59	8.46
9/12/10 19:15	10.47	10.59	8.44
9/12/10 19:30	10.47	10.59	8.43
9/12/10 19:45	10.47	10.59	8.43
9/12/10 20:00	10.31	10.59	8.45
9/12/10 20:15	10.31	10.59	8.46
9/12/10 20:30	10.31	10.59	8.47
9/12/10 20:45	10.31	10.59	8.47
9/12/10 21:00	10.16	10.43	8.48
9/12/10 21:15	10.16	10.43	8.47
9/12/10 21:30	10.16	10.43	8.47
9/12/10 21:45	10.16	10.43	8.45
9/12/10 22:00	10	10.28	8.46
9/12/10 22:15	10	10.28	8.45
9/12/10 22:30	9.84	10.28	8.41
9/12/10 22:45	9.84	10.28	8.39
9/12/10 23:00	9.84	10.12	8.35
9/12/10 23:15	9.84	10.12	8.29
9/12/10 23:30	9.69	10.12	8.29
9/12/10 23:45	9.69	9.97	8.27
9/13/10 0:00	9.53	9.97	8.21
9/13/10 0:15	9.53	9.97	8.23
9/13/10 0:30	9.53	9.81	8.17
9/13/10 0:45	9.38	9.81	8.13
9/13/10 1:00	9.38	9.66	8.11
9/13/10 1:15	9.38	9.66	8.08
9/13/10 1:30	9.38	9.66	8.03
9/13/10 1:45	9.38	9.5	8.05
9/13/10 2:00	9.38	9.5	8.01
9/13/10 2:15	9.22	9.5	7.98
9/13/10 2:30	9.22	9.5	7.96
9/13/10 2:45	9.22	9.5	7.91
9/13/10 3:00	9.22	9.34	7.89
9/13/10 3:15	9.22	9.34	7.85
9/13/10 3:30	9.07	9.34	7.84
9/13/10 3:45	9.07	9.19	7.83
9/13/10 4:00	9.07	9.19	7.81
9/13/10 4:15	9.07	9.19	7.78
9/13/10 4:30	9.07	9.19	7.77
9/13/10 4:45	8.91	9.19	7.76
9/13/10 5:00	8.91	9.04	7.76
9/13/10 5:15	8.91	9.04	7.72

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/12/10 18:30	14.97	14.94	12.31
8/12/10 18:45	14.97	15.09	12.39
8/12/10 19:00	14.97	15.09	12.42
8/12/10 19:15	14.97	15.09	12.45
8/12/10 19:30	14.82	14.94	12.47
8/12/10 19:45	14.82	14.94	12.45
8/12/10 20:00	14.82	14.94	12.45
8/12/10 20:15	14.66	14.94	12.43
8/12/10 20:30	14.5	14.78	12.41
8/12/10 20:45	14.5	14.78	12.37
8/12/10 21:00	14.34	14.62	12.35
8/12/10 21:15	14.34	14.62	12.27
8/12/10 21:30	14.19	14.47	11.97
8/12/10 21:45	14.19	14.47	11.71
8/12/10 22:00	14.03	14.31	11.96
8/12/10 22:15	13.88	14.16	12.31
8/12/10 22:30	13.88	14.16	12.29
8/12/10 22:45	13.73	14	12.22
8/12/10 23:00	13.57	13.84	12.06
8/12/10 23:15	13.57	13.84	11.73
8/12/10 23:30	13.57	13.69	11.64
8/12/10 23:45	13.42	13.69	11.55
8/13/10 0:00	13.42	13.53	11.51
8/13/10 0:15	13.42	13.53	11.5
8/13/10 0:30	13.27	13.38	11.43
8/13/10 0:45	13.27	13.38	11.4
8/13/10 1:00	13.11	13.23	11.52
8/13/10 1:15	13.11	13.23	11.51
8/13/10 1:30	13.11	13.23	11.41
8/13/10 1:45	13.11	13.23	11.36
8/13/10 2:00	13.11	13.07	11.35
8/13/10 2:15	13.11	13.07	11.28
8/13/10 2:30	13.11	13.07	11.22
8/13/10 2:45	13.11	13.07	11.21
8/13/10 3:00	13.11	13.07	11.19
8/13/10 3:15	12.96	13.07	11.13
8/13/10 3:30	12.96	13.07	11.09
8/13/10 3:45	12.96	12.92	10.92
8/13/10 4:00	12.8	12.92	10.78
8/13/10 4:15	12.8	12.92	10.77
8/13/10 4:30	12.8	12.92	10.79
8/13/10 4:45	12.8	12.76	11.03
8/13/10 5:00	12.64	12.76	11.09
8/13/10 5:15	12.64	12.76	11.07
8/13/10 5:30	12.64	12.61	11.02
8/13/10 5:45	12.49	12.61	10.96
8/13/10 6:00	12.49	12.61	10.89
8/13/10 6:15	12.33	12.45	10.69

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/13/10 5:30	8.91	9.04	7.71
9/13/10 5:45	8.76	9.04	7.71
9/13/10 6:00	8.76	8.88	7.71
9/13/10 6:15	8.76	8.88	7.71
9/13/10 6:30	8.76	8.88	7.71
9/13/10 6:45	8.6	8.88	7.69
9/13/10 7:00	8.6	8.73	7.68
9/13/10 7:15	8.45	8.73	7.68
9/13/10 7:30	8.45	8.73	7.65
9/13/10 7:45	8.45	8.73	7.65
9/13/10 8:00	8.45	8.73	7.65
9/13/10 8:15	8.45	8.58	7.63
9/13/10 8:30	8.45	8.58	7.63
9/13/10 8:45	8.29	8.58	7.6
9/13/10 9:00	8.29	8.58	7.62
9/13/10 9:15	8.29	8.58	7.6
9/13/10 9:30	8.45	8.58	7.62
9/13/10 9:45	8.45	8.58	7.62
9/13/10 10:00	8.45	8.58	7.68
9/13/10 10:15	8.45	8.58	7.65
9/13/10 10:30	8.6	8.73	7.71
9/13/10 10:45	8.76	8.73	7.72
9/13/10 11:00	8.76	8.88	7.77
9/13/10 11:15	8.91	8.88	7.93
9/13/10 11:30	9.07	9.04	7.95
9/13/10 11:45	9.07	9.19	8.11
9/13/10 12:00	9.22	9.34	8.13
9/13/10 12:15	9.38	9.5	8.21
9/13/10 12:30	9.38	9.66	8.27
9/13/10 12:45	9.53	9.97	8.39
9/13/10 13:00	9.69	9.97	8.41
9/13/10 13:15	9.69	10.12	8.58
9/13/10 13:30	9.84	10.28	8.72
9/13/10 13:45	9.84	10.43	8.79
9/13/10 14:00	10	10.43	8.82
9/13/10 14:15	10	10.59	8.93
9/13/10 14:30	10.16	10.59	8.95
9/13/10 14:45	10.47	10.59	8.98
9/13/10 15:00	10.16	10.59	9.07
9/13/10 15:15	10.31	10.59	9.07
9/13/10 15:30	10.31	10.59	9.07
9/13/10 15:45	10.31	10.59	9.08
9/13/10 16:00	10.47	10.59	9.09
9/13/10 16:15	10.47	10.59	9.05
9/13/10 16:30	10.62	10.74	9.01
9/13/10 16:45	10.62	10.74	8.99
9/13/10 17:00	10.78	10.74	8.96
9/13/10 17:15	10.78	10.74	8.9

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/13/10 6:30	12.33	12.45	10.58
8/13/10 6:45	12.33	12.45	10.59
8/13/10 7:00	12.33	12.29	10.55
8/13/10 7:15	12.18	12.29	10.54
8/13/10 7:30	12.18	12.29	10.51
8/13/10 7:45	12.18	12.14	10.51
8/13/10 8:00	12.02	12.14	10.55
8/13/10 8:15	12.02	12.14	10.61
8/13/10 8:30	12.02	12.14	10.61
8/13/10 8:45	12.02	12.14	10.62
8/13/10 9:00	12.02	12.14	10.61
8/13/10 9:15	12.02	12.14	10.61
8/13/10 9:30	12.02	12.14	10.66
8/13/10 9:45	12.02	12.14	10.65
8/13/10 10:00	12.18	12.29	10.69
8/13/10 10:15	12.18	12.29	10.75
8/13/10 10:30	12.18	12.29	10.77
8/13/10 10:45	12.33	12.45	10.86
8/13/10 11:00	12.33	12.45	10.92
8/13/10 11:15	12.49	12.61	10.95
8/13/10 11:30	12.49	12.76	11.07
8/13/10 11:45	12.49	12.76	11.07
8/13/10 12:00	12.64	12.92	10.97
8/13/10 12:15	12.64	12.92	11.09
8/13/10 12:30	12.8	13.07	11.38
8/13/10 12:45	12.8	13.23	11.63
8/13/10 13:00	12.96	13.23	11.74
8/13/10 13:15	12.96	13.23	11.77
8/13/10 13:30	13.11	13.38	11.87
8/13/10 13:45	13.27	13.38	11.91
8/13/10 14:00	13.42	13.53	11.98
8/13/10 14:15	13.73	13.53	12.03
8/13/10 14:30	14.03	13.84	12.05
8/13/10 14:45	14.19	13.84	12.13
8/13/10 15:00	14.19	14	12.18
8/13/10 15:15	14.34	14	11.99
8/13/10 15:30	14.03	14.16	11.87
8/13/10 15:45	14.19	14.16	11.91
8/13/10 16:00	14.34	14.31	12.21
8/13/10 16:15	14.5	14.47	12.36
8/13/10 16:30	14.66	14.47	12.41
8/13/10 16:45	14.82	14.62	12.44
8/13/10 17:00	14.97	14.78	12.47
8/13/10 17:15	15.13	14.94	12.47
8/13/10 17:30	15.29	15.09	12.48
8/13/10 17:45	15.29	15.09	12.51
8/13/10 18:00	15.46	15.25	12.53
8/13/10 18:15	15.46	15.25	12.56

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/13/10 17:30	10.78	10.74	8.89
9/13/10 17:45	10.93	10.89	8.86
9/13/10 18:00	10.93	10.89	8.8
9/13/10 18:15	10.93	10.89	8.77
9/13/10 18:30	10.93	10.89	8.75
9/13/10 18:45	10.93	10.89	8.71
9/13/10 19:00	10.93	11.05	8.7
9/13/10 19:15	10.93	11.05	8.68
9/13/10 19:30	10.93	11.05	8.66
9/13/10 19:45	10.93	11.05	8.68
9/13/10 20:00	10.78	11.05	8.65
9/13/10 20:15	10.78	11.05	8.65
9/13/10 20:30	10.78	11.05	8.62
9/13/10 20:45	10.62	11.05	8.61
9/13/10 21:00	10.62	10.89	8.64
9/13/10 21:15	10.62	10.89	8.63
9/13/10 21:30	10.47	10.89	8.6
9/13/10 21:45	10.47	10.74	8.6
9/13/10 22:00	10.47	10.74	8.6
9/13/10 22:15	10.47	10.74	8.58
9/13/10 22:30	10.31	10.74	8.55
9/13/10 22:45	10.31	10.59	8.51
9/13/10 23:00	10.31	10.59	8.49
9/13/10 23:15	10.31	10.59	8.48
9/13/10 23:30	10.16	10.43	8.46
9/13/10 23:45	10.16	10.43	8.45
9/14/10 0:00	10	10.43	8.45
9/14/10 0:15	10	10.28	8.41
9/14/10 0:30	10	10.28	8.37
9/14/10 0:45	9.84	10.28	8.35
9/14/10 1:00	9.84	10.12	8.33
9/14/10 1:15	9.84	10.12	8.31
9/14/10 1:30	9.69	10.12	8.29
9/14/10 1:45	9.69	9.97	8.26
9/14/10 2:00	9.69	9.97	8.25
9/14/10 2:15	9.69	9.97	8.2
9/14/10 2:30	9.69	9.81	8.19
9/14/10 2:45	9.53	9.81	8.17
9/14/10 3:00	9.53	9.81	8.11
9/14/10 3:15	9.53	9.66	8.11
9/14/10 3:30	9.69	9.66	8.1
9/14/10 3:45	9.53	9.66	8.08
9/14/10 4:00	9.53	9.66	8.05
9/14/10 4:15	9.38	9.66	8.01
9/14/10 4:30	9.38	9.66	8.01
9/14/10 4:45	9.38	9.5	7.99
9/14/10 5:00	9.38	9.5	7.95
9/14/10 5:15	9.22	9.5	7.93

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/13/10 18:30	15.46	15.41	12.58
8/13/10 18:45	15.46	15.41	12.29
8/13/10 19:00	15.46	15.41	12.08
8/13/10 19:15	15.46	15.57	12.4
8/13/10 19:30	15.46	15.57	13.07
8/13/10 19:45	15.29	15.57	13.19
8/13/10 20:00	15.29	15.41	13.01
8/13/10 20:15	15.29	15.41	12.75
8/13/10 20:30	15.13	15.41	12.73
8/13/10 20:45	15.13	15.25	12.71
8/13/10 21:00	14.97	15.25	12.66
8/13/10 21:15	14.82	15.09	12.59
8/13/10 21:30	14.82	15.09	12.57
8/13/10 21:45	14.66	14.94	12.53
8/13/10 22:00	14.5	14.94	12.52
8/13/10 22:15	14.5	14.78	12.44
8/13/10 22:30	14.34	14.62	12.41
8/13/10 22:45	14.34	14.62	12.34
8/13/10 23:00	14.19	14.47	12.26
8/13/10 23:15	14.19	14.47	12.21
8/13/10 23:30	14.03	14.31	12.13
8/13/10 23:45	14.03	14.16	12.11
8/14/10 0:00	13.88	14.16	12.02
8/14/10 0:15	13.88	14.16	11.97
8/14/10 0:30	13.88	14	11.92
8/14/10 0:45	13.73	14	11.86
8/14/10 1:00	13.73	13.84	11.81
8/14/10 1:15	13.73	13.84	11.77
8/14/10 1:30	13.73	13.84	11.73
8/14/10 1:45	13.73	13.84	11.67
8/14/10 2:00	13.73	13.69	11.64
8/14/10 2:15	13.73	13.69	11.61
8/14/10 2:30	13.73	13.69	11.59
8/14/10 2:45	13.57	13.69	11.53
8/14/10 3:00	13.73	13.69	11.52
8/14/10 3:15	13.57	13.69	11.51
8/14/10 3:30	13.57	13.69	11.48
8/14/10 3:45	13.57	13.53	11.5
8/14/10 4:00	13.42	13.53	11.49
8/14/10 4:15	13.42	13.53	11.47
8/14/10 4:30	13.42	13.53	11.41
8/14/10 4:45	13.42	13.53	11.41
8/14/10 5:00	13.27	13.38	11.37
8/14/10 5:15	13.27	13.38	11.37
8/14/10 5:30	13.11	13.38	11.35
8/14/10 5:45	13.11	13.23	11.32
8/14/10 6:00	13.11	13.23	11.26
8/14/10 6:15	12.96	13.23	11.23

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/14/10 5:30	9.22	9.5	7.93
9/14/10 5:45	9.22	9.34	7.91
9/14/10 6:00	9.22	9.34	7.89
9/14/10 6:15	9.22	9.34	7.87
9/14/10 6:30	9.07	9.19	7.85
9/14/10 6:45	9.07	9.19	7.85
9/14/10 7:00	9.07	9.19	7.83
9/14/10 7:15	8.91	9.19	7.8
9/14/10 7:30	8.91	9.19	7.76
9/14/10 7:45	8.91	9.04	7.75
9/14/10 8:00	8.91	9.04	7.74
9/14/10 8:15	8.76	9.04	7.74
9/14/10 8:30	8.76	8.88	7.73
9/14/10 8:45	8.76	8.88	7.71
9/14/10 9:00	8.76	8.88	7.72
9/14/10 9:15	8.76	9.04	7.72
9/14/10 9:30	8.76	8.88	7.71
9/14/10 9:45	8.91	8.88	7.74
9/14/10 10:00	8.91	8.88	7.79
9/14/10 10:15	8.91	9.04	7.77
9/14/10 10:30	9.07	9.04	7.81
9/14/10 10:45	9.07	9.04	7.84
9/14/10 11:00	9.22	9.19	7.9
9/14/10 11:15	9.22	9.34	8.07
9/14/10 11:30	9.38	9.5	8.13
9/14/10 11:45	9.53	9.66	8.19
9/14/10 12:00	9.53	9.81	8.27
9/14/10 12:15	9.69	9.97	8.35
9/14/10 12:30	9.69	10.12	8.43
9/14/10 12:45	9.84	10.28	8.57
9/14/10 13:00	10	10.43	8.59
9/14/10 13:15	10	10.59	8.73
9/14/10 13:30	10.16	10.74	8.8
9/14/10 13:45	10.16	10.74	8.92
9/14/10 14:00	10.31	10.89	9.07
9/14/10 14:15	10.31	10.89	9.13
9/14/10 14:30	10.47	10.89	9.16
9/14/10 14:45	10.93	10.89	9.19
9/14/10 15:00	10.47	10.89	9.18
9/14/10 15:15	10.62	10.89	9.23
9/14/10 15:30	10.62	10.89	9.19
9/14/10 15:45	10.62	10.89	9.18
9/14/10 16:00	10.78	10.89	9.17
9/14/10 16:15	10.78	10.89	9.13
9/14/10 16:30	10.93	10.89	9.11
9/14/10 16:45	10.93	10.89	9.07
9/14/10 17:00	10.93	10.89	9.01
9/14/10 17:15	10.93	10.89	8.97

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/14/10 6:30	12.96	13.07	11.21
8/14/10 6:45	12.96	13.07	11.19
8/14/10 7:00	12.8	12.92	11.13
8/14/10 7:15	12.8	12.92	11.07
8/14/10 7:30	12.8	12.92	11.07
8/14/10 7:45	12.64	12.92	11.06
8/14/10 17:15	15.77	15.57	12.75
8/14/10 17:30	15.77	15.73	12.77
8/14/10 17:45	15.93	15.73	12.81
8/14/10 18:00	15.93	15.88	12.88
8/14/10 18:15	15.93	16.04	12.91
8/14/10 18:30	16.09	16.04	12.99
8/14/10 18:45	16.09	16.04	13.04
8/14/10 19:00	15.93	16.04	13.05
8/14/10 19:15	15.93	16.04	13.09
8/14/10 19:30	15.93	16.04	13.11
8/14/10 19:45	15.93	16.04	13.15
8/14/10 20:00	15.77	16.04	13.16
8/14/10 20:15	15.77	15.88	13.13
8/14/10 20:30	15.61	15.88	13.11
8/14/10 20:45	15.61	15.73	13.07
8/14/10 21:00	15.46	15.73	13.01
8/14/10 21:15	15.46	15.73	13.01
8/14/10 21:30	15.29	15.57	12.94
8/14/10 21:45	15.13	15.41	12.93
8/14/10 22:00	15.13	15.41	12.85
8/14/10 22:15	14.97	15.25	12.81
8/14/10 22:30	14.97	15.25	12.73
8/14/10 22:45	14.97	15.25	12.7
8/14/10 23:00	14.82	15.09	12.67
8/14/10 23:15	14.82	15.09	12.6
8/14/10 23:30	14.66	14.94	12.58
8/14/10 23:45	14.66	14.94	12.53

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
9/14/10 17:30	11.09	11.05	8.9
9/14/10 17:45	11.09	11.05	8.84
9/14/10 18:00	11.09	11.05	8.83
9/14/10 18:15	11.09	11.05	8.78
9/14/10 18:30	11.24	11.05	8.73
9/14/10 18:45	11.24	11.21	8.73
9/14/10 19:00	11.24	11.21	8.71
9/14/10 19:15	11.09	11.21	8.68
9/14/10 19:30	11.09	11.21	8.7
9/14/10 19:45	11.09	11.21	8.68
9/14/10 20:00	11.09	11.21	8.67
9/14/10 20:15	10.93	11.21	8.7
9/14/10 20:30	10.93	11.21	8.69
9/14/10 20:45	10.78	11.21	8.68
9/14/10 21:00	10.78	11.21	8.69
9/14/10 21:15	10.78	11.05	8.69
9/14/10 21:30	10.62	11.05	8.68
9/14/10 21:45	10.62	11.05	8.65
9/14/10 22:00	10.62	10.89	8.65
9/14/10 22:15	10.47	10.89	8.62
9/14/10 22:30	10.47	10.89	8.6
9/14/10 22:45	10.47	10.74	8.59
9/14/10 23:00	10.47	10.74	8.57
9/14/10 23:15	10.47	10.74	8.57
9/14/10 23:30	10.31	10.59	8.51
9/14/10 23:45	10.16	10.59	8.51
9/15/10 0:00	10.16	10.59	8.49

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/15/10 0:00	14.66	14.78	12.49
8/15/10 0:15	14.5	14.78	12.41
8/15/10 0:30	14.5	14.62	12.38
8/15/10 0:45	14.5	14.62	12.36
8/15/10 1:00	14.34	14.62	12.26
8/15/10 1:15	14.34	14.47	12.26
8/15/10 1:30	14.34	14.47	12.22
8/15/10 1:45	14.34	14.47	12.16
8/15/10 2:00	14.34	14.47	12.14
8/15/10 2:15	14.34	14.47	12.12
8/15/10 2:30	14.34	14.47	12.11
8/15/10 2:45	14.19	14.47	12.07
8/15/10 3:00	14.19	14.31	12.07
8/15/10 3:15	14.19	14.31	12.01
8/15/10 3:30	14.19	14.31	11.99
8/15/10 3:45	14.19	14.31	11.99
8/15/10 4:00	14.19	14.31	11.99
8/15/10 4:15	14.03	14.31	11.98
8/15/10 4:30	14.03	14.16	11.96
8/15/10 4:45	14.03	14.16	11.96
8/15/10 5:00	14.03	14.16	11.93
8/15/10 5:15	13.88	14.16	11.92
8/15/10 5:30	13.88	14.16	11.89
8/15/10 5:45	13.88	14	11.88
8/15/10 6:00	13.88	14	11.82
8/15/10 6:15	13.88	14	11.81
8/15/10 6:30	13.73	14	11.81
8/15/10 6:45	13.73	13.84	11.77
8/15/10 7:00	13.57	13.84	11.51
8/15/10 7:15	13.57	13.84	11.37
8/15/10 7:30	13.57	13.69	11.54
8/15/10 7:45	13.57	13.69	11.99
8/15/10 17:15	16.09	15.88	13.31
8/15/10 17:30	16.09	16.04	13.16
8/15/10 17:45	16.24	16.2	12.75
8/15/10 18:00	16.24	16.2	12.71
8/15/10 18:15	16.24	16.36	13.18
8/15/10 18:30	16.41	16.36	13.34
8/15/10 18:45	16.24	16.36	13.42
8/15/10 19:00	16.24	16.36	13.44
8/15/10 19:15	16.24	16.36	13.45
8/15/10 19:30	16.24	16.36	13.45
8/15/10 19:45	16.09	16.36	13.45
8/15/10 20:00	16.09	16.2	13.44
8/15/10 20:15	15.93	16.2	13.39
8/15/10 20:30	15.93	16.2	13.38
8/15/10 20:45	15.77	16.04	13.3
8/15/10 21:00	15.77	16.04	13.27

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/15/10 21:15	15.61	15.88	13.26
8/15/10 21:30	15.61	15.88	13.19
8/15/10 21:45	15.46	15.73	13.13
8/15/10 22:00	15.46	15.73	13.11
8/15/10 22:15	15.29	15.57	13.04
8/15/10 22:30	15.13	15.41	12.99
8/15/10 22:45	15.13	15.41	12.93
8/15/10 23:00	14.97	15.25	12.84
8/15/10 23:15	14.97	15.25	12.68
8/15/10 23:30	14.82	15.09	12.27
8/15/10 23:45	14.82	15.09	12.19
8/16/10 0:00	14.66	14.94	12.55
8/16/10 0:15	14.66	14.78	12.64
8/16/10 0:30	14.5	14.78	12.59
8/16/10 0:45	14.5	14.62	12.55
8/16/10 1:00	14.34	14.62	12.44
8/16/10 1:15	14.34	14.62	12.4
8/16/10 1:30	14.34	14.47	12.34
8/16/10 1:45	14.34	14.47	12.26
8/16/10 2:00	14.34	14.47	12.25
8/16/10 2:15	14.19	14.47	12.21
8/16/10 2:30	14.19	14.31	12.14
8/16/10 2:45	14.19	14.31	12.11
8/16/10 3:00	14.19	14.31	12.07
8/16/10 3:15	14.19	14.31	12.03
8/16/10 3:30	14.19	14.31	11.98
8/16/10 3:45	14.03	14.16	11.93
8/16/10 4:00	14.03	14.16	11.65
8/16/10 4:15	13.88	14.16	11.45
8/16/10 4:30	13.88	14	11.59
8/16/10 4:45	13.88	14	11.89
8/16/10 5:00	13.88	14	11.92
8/16/10 5:15	13.73	14	11.83
8/16/10 5:30	13.73	13.84	11.81
8/16/10 5:45	13.73	13.84	11.8
8/16/10 6:00	13.57	13.69	11.73
8/16/10 6:15	13.57	13.69	11.69
8/16/10 6:30	13.42	13.69	11.66
8/16/10 6:45	13.42	13.53	11.61
8/16/10 7:00	13.42	13.53	11.55
8/16/10 7:15	13.27	13.38	11.52
8/16/10 7:30	13.27	13.38	11.51
8/16/10 7:45	13.27	13.38	11.44
8/16/10 8:00	13.27	13.38	11.4
8/16/10 8:15	13.11	13.38	11.37
8/16/10 8:30	13.11	13.23	11.21
8/16/10 8:45	13.11	13.23	11.07
8/16/10 9:00	13.11	13.23	11.09

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2010 Temperature Data, North Fork Rogue bypass

oasis ENVIRONMENTAL

Date/Time	HWY 62	Avenue of Boulders	Above Prospect 2 Powerhouse
8/16/10 9:15	13.11	13.23	11.18
8/16/10 9:30	13.11	13.23	11.45
8/16/10 9:45	13.11	13.23	11.52
8/16/10 10:00	13.11	13.23	11.51
8/16/10 10:15	13.11	13.23	11.54
8/16/10 10:30	13.11	13.38	11.55
8/16/10 10:45	13.27	13.38	11.57
8/16/10 11:00	13.27	13.53	11.43
8/16/10 11:15	13.27	13.53	11.37
8/16/10 11:30	13.42	13.69	11.47
8/16/10 11:45	13.42	13.69	11.55
8/16/10 12:00	13.42	13.84	11.69
8/16/10 12:15	13.57	13.84	11.9
8/16/10 12:30	13.57	14	12.06
8/16/10 12:45	13.73	14	12.14
8/16/10 13:00	13.73	14.16	12.21
8/16/10 13:15	13.88	14.16	12.33
8/16/10 13:30	13.88	14.31	12.39
8/16/10 13:45	14.03	14.31	12.48
8/16/10 14:00	14.19	14.47	12.49
8/16/10 14:15	14.5	14.47	12.57
8/16/10 14:30	14.66	14.62	12.6
8/16/10 14:45	14.82	14.62	12.63
8/16/10 15:00	14.82	14.62	12.68
8/16/10 15:15	15.13	14.78	12.73
8/16/10 15:30	14.82	14.78	12.73
8/16/10 15:45	14.82	14.78	12.75
8/16/10 16:00	14.97	14.94	12.75
8/16/10 16:15	15.13	15.09	12.75

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
7/29/2011 15:00	118	13.50	14.27	10.69	10.26
7/29/2011 15:30	116	13.52	14.15	10.88	10.31
7/29/2011 16:00	116	13.59	13.93	10.79	10.29
7/29/2011 16:30	115	13.81	14.05	10.79	10.24
7/29/2011 17:00	115	13.95	14.10	10.79	10.13
7/29/2011 17:30	115	13.95	14.19	10.83	10.04
7/29/2011 18:00	116	14.03	14.29	10.86	9.96
7/29/2011 18:30	116	14.03	14.31	10.83	9.90
7/29/2011 19:00	115	13.95	14.31	10.83	9.85
7/29/2011 19:30	116	13.74	14.29	10.83	9.80
7/29/2011 20:00	112	13.57	14.22	10.76	9.77
7/29/2011 20:30	115	13.38	14.05	10.71	9.73
7/29/2011 21:00	112	13.23	13.91	10.59	9.69
7/29/2011 21:30	112	13.09	13.69	10.44	9.63
7/29/2011 22:00	112	12.97	13.55	10.44	9.56
7/29/2011 22:30	112	12.82	13.40	10.35	9.49
7/29/2011 23:00	112	12.63	13.28	10.20	9.41
7/29/2011 23:30	109	12.61	13.16	10.17	9.35
7/30/2011 0:00	112	12.39	12.99	10.12	9.30
7/30/2011 0:30	111	12.39	12.87	10.05	9.25
7/30/2011 1:00	112	12.22	12.70	9.95	9.19
7/30/2011 1:30	112	12.24	12.61	9.88	9.14
7/30/2011 2:00	114	12.39	12.53	9.85	9.08
7/30/2011 2:30	114	12.07	12.49	9.76	9.03
7/30/2011 3:00	115	12.00	12.44	9.76	8.99
7/30/2011 3:30	116	11.83	12.34	9.73	8.96
7/30/2011 4:00	116	11.76	12.24	9.73	8.94
7/30/2011 4:30	116	11.71	12.15	9.66	8.94
7/30/2011 5:00	118	11.71	12.07	9.63	8.90
7/30/2011 5:30	116	11.49	11.90	9.58	8.88
7/30/2011 6:00	116	11.42	11.86	9.53	8.87
7/30/2011 6:30	116	11.42	11.76	9.41	8.82
7/30/2011 7:00	118	11.37	11.66	9.41	8.79
7/30/2011 7:30	118	11.35	11.61	9.44	8.79
7/30/2011 8:00	119	11.37	11.64	9.46	8.77
7/30/2011 8:30	144	11.20	11.66	9.46	8.82
7/30/2011 9:00	144	11.42	11.69	9.49	8.86
7/30/2011 9:30	144	11.32	11.71	9.61	8.93
7/30/2011 10:00	145	11.57	11.93	9.81	9.02
7/30/2011 10:30	144	11.66	11.90	9.90	9.11
7/30/2011 11:00	145	11.93	12.20	10.03	9.34
7/30/2011 11:30	145	12.05	12.87	10.17	9.49
7/30/2011 12:00	145	12.17	13.16	10.37	9.66
7/30/2011 12:30	145	12.32	13.40	11.20	9.89
7/30/2011 13:00	142	12.51	13.55	11.39	10.07
7/30/2011 13:30	142	12.80	13.67	11.54	10.27
7/30/2011 14:00	141	13.11	13.81	11.22	10.40
7/30/2011 14:30	138	13.40	13.98	11.25	10.51
7/30/2011 15:00	124	13.83	14.15	11.13	10.54

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
7/30/2011 15:30	115	13.76	14.22	11.25	10.57
7/30/2011 16:00	112	13.95	14.24	11.15	10.56
7/30/2011 16:30	114	14.15	14.31	11.10	10.51
7/30/2011 17:00	114	14.39	14.46	10.93	10.41
7/30/2011 17:30	114	14.48	14.53	10.96	10.20
7/30/2011 18:00	116	14.48	14.65	11.01	10.04
7/30/2011 18:30	119	14.41	14.70	10.98	9.96
7/30/2011 19:00	119	14.22	14.72	10.93	9.89
7/30/2011 19:30	119	14.05	14.63	10.98	9.84
7/30/2011 20:00	121	13.86	14.48	10.96	9.81
7/30/2011 20:30	121	13.74	14.31	10.83	9.80
7/30/2011 21:00	121	13.55	14.15	10.76	9.76
7/30/2011 21:30	121	13.35	13.95	10.71	9.70
7/30/2011 22:00	121	13.21	13.83	10.57	9.63
7/30/2011 22:30	119	12.94	13.64	10.54	9.57
7/30/2011 23:00	119	12.94	13.45	10.49	9.52
7/30/2011 23:30	116	12.78	13.23	10.32	9.45
7/31/2011 0:00	119	12.85	13.16	10.10	9.38
7/31/2011 0:30	116	12.63	13.02	10.17	9.31
7/31/2011 1:00	116	12.53	12.97	10.05	9.25
7/31/2011 1:30	116	12.39	12.82	10.00	9.20
7/31/2011 2:00	118	12.39	12.73	9.98	9.14
7/31/2011 2:30	116	12.15	12.56	9.83	9.11
7/31/2011 3:00	116	12.15	12.53	9.83	9.06
7/31/2011 3:30	115	11.83	12.34	9.78	9.01
7/31/2011 4:00	116	11.81	12.29	9.71	8.97
7/31/2011 4:30	114	11.88	12.05	9.68	8.92
7/31/2011 5:00	116	11.76	11.98	9.58	8.88
7/31/2011 5:30	116	11.57	12.00	9.53	8.84
7/31/2011 6:00	115	11.61	11.88	9.51	8.79
7/31/2011 6:30	116	11.59	11.76	9.46	8.76
7/31/2011 7:00	185	11.35	11.66	9.41	8.74
7/31/2011 7:30	356	11.32	11.66	9.36	8.71
7/31/2011 8:00	490	11.27	11.54	9.41	8.71
7/31/2011 8:30	521	11.47	11.52	9.83	8.73
7/31/2011 9:00	518	11.18	11.61	10.44	8.77
7/31/2011 9:30	509	11.47	11.57	10.71	9.67
7/31/2011 10:00	509	11.47	11.83	10.64	10.10
7/31/2011 10:30	509	11.76	11.86	10.83	10.20
7/31/2011 11:00	509	11.73	12.15	10.93	10.41
7/31/2011 11:30	506	11.86	12.80	11.03	10.51
7/31/2011 12:00	515	12.07	13.04	11.32	10.71
7/31/2011 12:30	518	12.17	13.28	12.00	10.90
7/31/2011 13:00	515	12.36	13.45	11.95	11.13
7/31/2011 13:30	512	12.53	13.67	12.07	11.25
7/31/2011 14:00	499	12.97	13.79	12.03	11.39
7/31/2011 14:30	512	13.14	14.17	12.15	11.53
7/31/2011 15:00	502	13.55	14.17	12.27	11.65
7/31/2011 15:30	387	13.62	14.07	12.41	11.76
7/31/2011 16:00	272	13.79	13.95	12.53	11.83

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
7/31/2011 16:30	159	14.03	14.17	12.49	11.90
7/31/2011 17:00	112	14.17	14.39	12.27	11.83
7/31/2011 17:30	115	14.15		11.83	11.56
7/31/2011 18:00	118	14.15		11.22	11.12
7/31/2011 18:30	119	14.22		10.79	10.49
7/31/2011 19:00	119	14.12		10.79	10.09
7/31/2011 19:30	121	13.86		10.76	9.78
7/31/2011 20:00	121	13.62		10.74	9.75
7/31/2011 20:30	122	13.62		10.79	9.75
7/31/2011 21:00	121	13.28		10.69	9.74
7/31/2011 21:30	121	13.06		10.59	9.70
7/31/2011 22:00	119	12.90		10.54	9.61
7/31/2011 22:30	119	12.78		10.42	9.53
7/31/2011 23:00	119	12.85		10.27	9.47
7/31/2011 23:30	119	12.58		10.15	9.39
8/1/2011 0:00	119	12.41		10.10	9.32
8/1/2011 0:30	118	12.22		10.05	9.25
8/1/2011 1:00	118	12.27		9.95	9.20
8/1/2011 1:30	118	12.17		9.95	9.16
8/1/2011 2:00	118	12.12		9.83	9.09
8/1/2011 2:30	116	11.93		9.71	9.02
8/1/2011 3:00	116	11.93		9.66	8.97
8/1/2011 3:30	115	11.83		9.61	8.93
8/1/2011 4:00	115	11.71		9.58	8.89
8/1/2011 4:30	116	11.73		9.49	8.85
8/1/2011 5:00	116	11.42		9.51	8.80
8/1/2011 5:30	116	11.49		9.39	8.77
8/1/2011 6:00	116	11.22		9.41	8.74
8/1/2011 6:30	116	11.20		9.36	8.71
8/1/2011 7:00	116	11.22		9.29	8.69
8/1/2011 7:30	116	11.25		9.29	8.66
8/1/2011 8:00	118	11.10		9.24	8.65
8/1/2011 8:30	114	11.13		9.31	8.67
8/1/2011 9:00	116	11.03		9.34	8.72
8/1/2011 9:30	118	11.10		9.34	8.79
8/1/2011 10:00	116	11.22		9.31	8.88
8/1/2011 10:30	119	11.44		9.46	8.90
8/1/2011 11:00	119	11.61		9.61	9.01
8/1/2011 11:30	116	11.69		9.81	9.16
8/1/2011 12:00	115	12.07		9.95	9.35
8/1/2011 12:30	114	12.07		10.71	9.57
8/1/2011 13:00	112	12.46		10.88	9.79
8/1/2011 13:30	114	12.65		10.98	9.94
8/1/2011 14:00	114	12.70		10.74	10.06
8/1/2011 14:30	115	13.04		10.83	10.15
8/1/2011 15:00	114	13.26		10.69	10.20
8/1/2011 15:30	115	13.43		10.88	10.24
8/1/2011 16:00	115	13.69		10.66	10.22
8/1/2011 16:30	114	13.81		10.69	10.16
8/1/2011 17:00	115	13.91		10.64	10.06

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/1/2011 17:30	114	14.03		10.79	9.95
8/1/2011 18:00	112	14.10		10.61	9.85
8/1/2011 18:30	114	14.05		10.74	9.80
8/1/2011 19:00	114	13.83		10.76	9.75
8/1/2011 19:30	112	13.76		10.81	9.72
8/1/2011 20:00	111	13.55		10.74	9.71
8/1/2011 20:30	112	13.35		10.66	9.69
8/1/2011 21:00	114	13.26		10.52	9.65
8/1/2011 21:30	111	13.04		10.49	9.59
8/1/2011 22:00	111	13.02		10.30	9.54
8/1/2011 22:30	109	12.85		10.27	9.48
8/1/2011 23:00	111	12.92		10.17	9.40
8/1/2011 23:30	109	12.73		10.10	9.35
8/2/2011 0:00	108	12.49		10.08	9.28
8/2/2011 0:30	109	12.36		10.05	9.24
8/2/2011 1:00	111	12.34		9.95	9.19
8/2/2011 1:30	111	12.27		9.88	9.16
8/2/2011 2:00	112	12.27		9.81	9.09
8/2/2011 2:30	112	12.10		9.71	9.04
8/2/2011 3:00	111	11.86		9.71	8.99
8/2/2011 3:30	112	11.78		9.73	8.97
8/2/2011 4:00	114	11.66		9.61	8.93
8/2/2011 4:30	114	11.73		9.58	8.92
8/2/2011 5:00	115	11.61		9.53	8.88
8/2/2011 5:30	114	11.54		9.46	8.83
8/2/2011 6:00	115	11.42		9.44	8.79
8/2/2011 6:30	115	11.44		9.41	8.76
8/2/2011 7:00	115	11.27		9.41	8.73
8/2/2011 7:30	116	11.01		9.36	8.72
8/2/2011 8:00	116	11.22		9.39	8.70
8/2/2011 8:30	112	11.18		9.39	8.75
8/2/2011 9:00	114	11.30		9.34	8.80
8/2/2011 9:30	115	11.22		9.46	8.85
8/2/2011 10:00	116	11.44		9.46	8.89
8/2/2011 10:30	115	11.61		9.56	8.96
8/2/2011 11:00	115	11.86		9.71	9.08
8/2/2011 11:30	115	11.98		9.90	9.24
8/2/2011 12:00	115	12.10		10.15	9.47
8/2/2011 12:30	115	12.34		10.86	9.67
8/2/2011 13:00	116	12.53		10.98	9.90
8/2/2011 13:30	115	12.68		11.03	10.04
8/2/2011 14:00	116	12.90		10.86	10.14
8/2/2011 14:30	115	13.19		11.03	10.21
8/2/2011 15:00	114	13.40		10.74	10.26
8/2/2011 15:30	115	13.67		11.03	10.27
8/2/2011 16:00	114	13.76		10.71	10.22
8/2/2011 16:30	114	13.93		10.69	10.13
8/2/2011 17:00	114	14.10		10.76	10.02
8/2/2011 17:30	114	14.12		10.81	9.94
8/2/2011 18:00	114	14.15		10.74	9.86

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/2/2011 18:30	114	14.03		10.71	9.78
8/2/2011 19:00	112	13.95		10.71	9.73
8/2/2011 19:30	112	13.81		10.61	9.67
8/2/2011 20:00	111	13.57		10.54	9.63
8/2/2011 20:30	111	13.43		10.57	9.60
8/2/2011 21:00	112	13.19		10.44	9.54
8/2/2011 21:30	112	13.04		10.32	9.48
8/2/2011 22:00	109	12.78		10.22	9.42
8/2/2011 22:30	109	12.65		10.15	9.34
8/2/2011 23:00	109	12.63		10.08	9.27
8/2/2011 23:30	108	12.58		9.85	9.22
8/3/2011 0:00	108	12.24		9.88	9.14
8/3/2011 0:30	107	12.22		9.81	9.06
8/3/2011 1:00	107	12.00		9.78	8.99
8/3/2011 1:30	107	12.24		9.61	8.94
8/3/2011 2:00	105	11.93		9.61	8.88
8/3/2011 2:30	105	11.71		9.51	8.84
8/3/2011 3:00	105	11.57		9.46	8.77
8/3/2011 3:30	105	11.61		8.99	8.73
8/3/2011 4:00	104	11.59		9.04	8.69
8/3/2011 4:30	105	11.61		8.99	8.65
8/3/2011 5:00	105	11.35		8.89	8.59
8/3/2011 5:30	105	11.22		8.84	8.55
8/3/2011 6:00	105	11.20		8.77	8.51
8/3/2011 6:30	105	11.03		8.69	8.49
8/3/2011 7:00	107	10.93		8.69	8.46
8/3/2011 7:30	105	10.74		8.69	8.42
8/3/2011 8:00	105	10.93		8.72	8.43
8/3/2011 8:30	105	10.71		8.62	8.47
8/3/2011 9:00	105	10.74		8.69	8.51
8/3/2011 9:30	107	10.76		8.77	8.57
8/3/2011 10:00	97	10.93		8.72	8.63
8/3/2011 10:30	97	11.10		8.89	8.68
8/3/2011 11:00	99	11.35		9.04	8.82
8/3/2011 11:30	100	11.64		8.97	8.91
8/3/2011 12:00	101	11.71		9.16	9.07
8/3/2011 12:30	100	11.95		9.95	
8/3/2011 13:00	101	12.10		10.10	
8/3/2011 13:30	101	12.32		10.22	
8/3/2011 14:00	101	12.44		9.90	
8/3/2011 14:30	103	12.63		10.30	
8/3/2011 15:00	105	12.94		9.78	
8/3/2011 15:30	104	13.14		10.20	
8/3/2011 16:00	105	13.26		9.73	
8/3/2011 16:30	105	13.43		9.73	
8/3/2011 17:00	104	13.57		9.83	
8/3/2011 17:30	104	13.67		9.85	
8/3/2011 18:00	104	13.64		9.73	
8/3/2011 18:30	104	13.67		9.93	
8/3/2011 19:00	104	13.55		9.85	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/3/2011 19:30	103	13.47		9.78	
8/3/2011 20:00	103	13.23		9.73	
8/3/2011 20:30	104	12.99		9.68	
8/3/2011 21:00	101	12.90		9.61	
8/3/2011 21:30	103	12.68		9.66	
8/3/2011 22:00	100	12.53		9.46	
8/3/2011 22:30	101	12.46		9.53	
8/3/2011 23:00	100	12.32		9.41	
8/3/2011 23:30	100	12.20		9.36	
8/4/2011 0:00	99	12.10		9.34	
8/4/2011 0:30	99	11.98		9.19	
8/4/2011 1:00	99	11.90		9.24	
8/4/2011 1:30	99	11.86		9.26	
8/4/2011 2:00	99	11.73		9.06	
8/4/2011 2:30	97	11.59		9.04	
8/4/2011 3:00	97	11.44		8.97	
8/4/2011 3:30	97	11.35		8.92	
8/4/2011 4:00	96	11.30		8.92	
8/4/2011 4:30	96	11.18		8.89	
8/4/2011 5:00	96	11.10		8.79	
8/4/2011 5:30	97	11.08		8.72	
8/4/2011 6:00	96	10.88		8.64	
8/4/2011 6:30	97	10.88		8.69	
8/4/2011 7:00	97	10.93		8.57	
8/4/2011 7:30	96	10.74		8.64	
8/4/2011 8:00	97	10.66		8.72	
8/4/2011 8:30	97	10.69		8.69	
8/4/2011 9:00	97	10.79		8.79	
8/4/2011 9:30	97	10.79		8.54	
8/4/2011 10:00	97	11.10		8.72	
8/4/2011 10:30	97	11.22		8.69	
8/4/2011 11:00	99	11.32		8.97	
8/4/2011 11:30	99	11.57		9.16	
8/4/2011 12:00	99	11.73		9.41	
8/4/2011 12:30	100	11.78		10.35	
8/4/2011 13:00	99	12.10		10.66	
8/4/2011 13:30	100	12.34		10.79	
8/4/2011 14:00	100	12.58		9.81	
8/4/2011 14:30	100	12.80		10.76	
8/4/2011 15:00	100	13.04		10.08	
8/4/2011 15:30	100	13.09		10.47	
8/4/2011 16:00	100	13.31		9.85	
8/4/2011 16:30	99	13.52		10.10	
8/4/2011 17:00	100	13.64		10.10	
8/4/2011 17:30	99	13.76		9.93	
8/4/2011 18:00	100	13.83		9.81	
8/4/2011 18:30	99	13.81		9.98	
8/4/2011 19:00	97	13.71		9.83	
8/4/2011 19:30	99	13.52		10.03	
8/4/2011 20:00	97	13.43		10.10	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/4/2011 20:30	97	13.23		9.90	
8/4/2011 21:00	96	13.04		9.71	
8/4/2011 21:30	97	12.90		9.66	
8/4/2011 22:00	96	12.80		9.51	
8/4/2011 22:30	96	12.68		9.56	
8/4/2011 23:00	95	12.44		9.44	
8/4/2011 23:30	93	12.44		9.36	
8/5/2011 0:00	93	12.32		9.31	
8/5/2011 0:30	95	12.15		9.36	
8/5/2011 1:00	97	12.10		9.14	
8/5/2011 1:30	97	12.05		9.21	
8/5/2011 2:00	99	11.90		9.14	
8/5/2011 2:30	99	11.95		9.02	
8/5/2011 3:00	100	11.69		9.11	
8/5/2011 3:30	100	11.64		8.97	
8/5/2011 4:00	101	11.57		9.11	
8/5/2011 4:30	103	11.32		8.89	
8/5/2011 5:00	104	11.18		8.97	
8/5/2011 5:30	103	11.20		8.92	
8/5/2011 6:00	101	11.15		8.82	
8/5/2011 6:30	100	10.98		8.82	
8/5/2011 7:00	99	11.22		8.77	
8/5/2011 7:30	97	10.98		8.82	
8/5/2011 8:00	96	11.01		8.87	
8/5/2011 8:30	95	11.05		8.89	
8/5/2011 9:00	93	10.93		8.82	
8/5/2011 9:30	95	10.91		8.87	
8/5/2011 10:00	97	11.10		8.89	
8/5/2011 10:30	100	11.30		8.99	
8/5/2011 11:00	103	11.61		8.89	
8/5/2011 11:30	105	11.78		9.14	
8/5/2011 12:00	103	11.93		9.41	
8/5/2011 12:30	101	12.00		10.54	
8/5/2011 13:00	100	12.20		10.64	
8/5/2011 13:30	99	12.36		10.76	
8/5/2011 14:00	97	12.56		10.03	
8/5/2011 14:30	97	12.82		10.79	
8/5/2011 15:00	97	13.09		10.12	
8/5/2011 15:30	96	13.21		10.17	
8/5/2011 16:00	96	13.33		9.83	
8/5/2011 16:30	95	13.55		10.12	
8/5/2011 17:00	95	13.83		10.00	
8/5/2011 17:30	95	13.79		9.71	
8/5/2011 18:00	93	13.83		9.78	
8/5/2011 18:30	97	13.93		9.95	
8/5/2011 19:00	99	13.62		9.81	
8/5/2011 19:30	100	13.50		9.71	
8/5/2011 20:00	101	13.35		9.76	
8/5/2011 20:30	101	13.14		9.88	
8/5/2011 21:00	101	12.87		9.56	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/5/2011 21:30	103	12.80		9.58	
8/5/2011 22:00	103	12.78		9.73	
8/5/2011 22:30	103	12.51		9.68	
8/5/2011 23:00	103	12.27		9.63	
8/5/2011 23:30	101	12.29		9.39	
8/6/2011 0:00	101	12.12		9.41	
8/6/2011 0:30	100	12.03		9.26	
8/6/2011 1:00	100	11.90		9.09	
8/6/2011 1:30	100	11.88		8.99	
8/6/2011 2:00	100	11.78		9.16	
8/6/2011 2:30	99	11.64		9.06	
8/6/2011 3:00	99	11.42		8.99	
8/6/2011 3:30	99	11.30		8.89	
8/6/2011 4:00	99	11.32		8.87	
8/6/2011 4:30	99	11.22		8.79	
8/6/2011 5:00	99	11.18		8.77	
8/6/2011 5:30	99	10.86		8.67	
8/6/2011 6:00	99	10.88		8.59	
8/6/2011 6:30	99	10.71		8.69	
8/6/2011 7:00	99	10.69		8.62	
8/6/2011 7:30	99	10.66		8.54	
8/6/2011 8:00	97	10.52		8.62	
8/6/2011 8:30	97	10.57		8.57	
8/6/2011 9:00	96	10.59		8.69	
8/6/2011 9:30	96	10.69		8.62	
8/6/2011 10:00	96	11.01		8.62	
8/6/2011 10:30	95	11.05		8.74	
8/6/2011 11:00	96	11.18		8.87	
8/6/2011 11:30	97	11.20		8.94	
8/6/2011 12:00	96	11.57		9.09	
8/6/2011 12:30	97	11.69		10.05	
8/6/2011 13:00	97	11.81		10.25	
8/6/2011 13:30	97	12.12		10.44	
8/6/2011 14:00	96	12.24		9.61	
8/6/2011 14:30	96	12.58		10.49	
8/6/2011 15:00	96	12.75		9.49	
8/6/2011 15:30	93	12.85		10.05	
8/6/2011 16:00	93	13.09		9.66	
8/6/2011 16:30	93	13.26		9.83	
8/6/2011 17:00	93	13.40		9.78	
8/6/2011 17:30	93	13.55		9.81	
8/6/2011 18:00	93	13.67		9.83	
8/6/2011 18:30	92	13.52		9.68	
8/6/2011 19:00	92	13.47		9.78	
8/6/2011 19:30	92	13.31		9.73	
8/6/2011 20:00	92	13.06		9.76	
8/6/2011 20:30	95	12.80		9.56	
8/6/2011 21:00	97	12.78		9.53	
8/6/2011 21:30	99	12.53		9.51	
8/6/2011 22:00	100	12.49		9.46	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/6/2011 22:30	100	12.34		9.56	
8/6/2011 23:00	100	12.22		9.39	
8/6/2011 23:30	100	12.00		9.39	
8/7/2011 0:00	100	11.95		9.29	
8/7/2011 0:30	99	11.90		9.16	
8/7/2011 1:00	100	11.83		9.04	
8/7/2011 1:30	100	11.61		9.02	
8/7/2011 2:00	99	11.57		8.99	
8/7/2011 2:30	100	11.44		8.99	
8/7/2011 3:00	99	11.37		8.89	
8/7/2011 3:30	99	11.27		8.82	
8/7/2011 4:00	99	11.20		8.84	
8/7/2011 4:30	99	11.08		8.72	
8/7/2011 5:00	99	10.93		8.82	
8/7/2011 5:30	99	10.93		8.77	
8/7/2011 6:00	99	10.98		8.62	
8/7/2011 6:30	99	10.83		8.59	
8/7/2011 7:00	99	10.64		8.59	
8/7/2011 7:30	99	10.54		8.54	
8/7/2011 8:00	99	10.47		8.64	
8/7/2011 8:30	99	10.49		8.59	
8/7/2011 9:00	100	10.49		8.67	
8/7/2011 9:30	99	10.52		8.67	
8/7/2011 10:00	100	10.64		8.59	
8/7/2011 10:30	103	10.91		8.74	
8/7/2011 11:00	100	11.13		8.89	
8/7/2011 11:30	100	11.32		9.02	
8/7/2011 12:00	99	11.44		9.16	
8/7/2011 12:30	99	11.61		10.17	
8/7/2011 13:00	99	11.81		10.25	
8/7/2011 13:30	97	12.00		10.39	
8/7/2011 14:00	97	12.22		9.85	
8/7/2011 14:30	97	12.49		10.35	
8/7/2011 15:00	96	12.70		9.83	
8/7/2011 15:30	97	12.87		9.95	
8/7/2011 16:00	96	13.11		9.83	
8/7/2011 16:30	97	13.23		9.81	
8/7/2011 17:00	97	13.47		9.66	
8/7/2011 17:30	97	13.57		9.83	
8/7/2011 18:00	97	13.52		9.83	
8/7/2011 18:30	96	13.57		9.98	
8/7/2011 19:00	96	13.47		9.78	
8/7/2011 19:30	96	13.28		9.90	
8/7/2011 20:00	95	13.14		9.66	
8/7/2011 20:30	95	13.09		9.78	
8/7/2011 21:00	96	12.87		9.58	
8/7/2011 21:30	95	12.63		9.58	
8/7/2011 22:00	93	12.51		9.41	
8/7/2011 22:30	93	12.32		9.31	
8/7/2011 23:00	93	12.24		9.31	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/7/2011 23:30	93	12.22		9.19	
8/8/2011 0:00	92	12.15		9.26	
8/8/2011 0:30	96	12.00		9.14	
8/8/2011 1:00	97	11.83		9.11	
8/8/2011 1:30	97	11.69		9.16	
8/8/2011 2:00	99	11.52		9.19	
8/8/2011 2:30	100	11.35		9.04	
8/8/2011 3:00	99	11.32		9.09	
8/8/2011 3:30	100	11.25		9.02	
8/8/2011 4:00	100	11.18		8.97	
8/8/2011 4:30	100	11.01		8.92	
8/8/2011 5:00	100	11.15		8.87	
8/8/2011 5:30	101	11.03		8.84	
8/8/2011 6:00	101	10.91		8.92	
8/8/2011 6:30	103	10.81		8.74	
8/8/2011 7:00	103	10.81		8.69	
8/8/2011 7:30	101	10.69		8.77	
8/8/2011 8:00	100	10.61		8.82	
8/8/2011 8:30	100	10.71		8.92	
8/8/2011 9:00	99	10.91		8.87	
8/8/2011 9:30	99	10.79		8.74	
8/8/2011 10:00	97	10.93		8.84	
8/8/2011 10:30	96	11.10		9.04	
8/8/2011 11:00	96	11.25		8.99	
8/8/2011 11:30	96	11.42		9.21	
8/8/2011 12:00	96	11.59		9.34	
8/8/2011 12:30	95	11.81		10.15	
8/8/2011 13:00	97	12.15		10.27	
8/8/2011 13:30	96	12.24		10.44	
8/8/2011 14:00	97	12.53		9.85	
8/8/2011 14:30	96	12.63		10.35	
8/8/2011 15:00	96	12.85		9.78	
8/8/2011 15:30	96	13.11		10.12	
8/8/2011 16:00	95	13.23		9.88	
8/8/2011 16:30	95	13.31		9.90	
8/8/2011 17:00	95	13.47		10.00	
8/8/2011 17:30	95	13.57		9.81	
8/8/2011 18:00	95	13.62		9.73	
8/8/2011 18:30	95	13.50		9.71	
8/8/2011 19:00	95	13.59		9.73	
8/8/2011 19:30	95	13.50		9.66	
8/8/2011 20:00	93	13.26		9.53	
8/8/2011 20:30	93	13.04		9.61	
8/8/2011 21:00	92	12.82		9.63	
8/8/2011 21:30	92	12.61		9.53	
8/8/2011 22:00	92	12.53		9.53	
8/8/2011 22:30	92	12.44		9.41	
8/8/2011 23:00	95	12.29		9.34	
8/8/2011 23:30	100	12.12		9.36	
8/9/2011 0:00	104	12.03		9.04	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/9/2011 0:30	101	11.93		9.24	
8/9/2011 1:00	101	11.86		9.14	
8/9/2011 1:30	100	11.57		9.16	
8/9/2011 2:00	100	11.37		9.11	
8/9/2011 2:30	99	11.47		9.11	
8/9/2011 3:00	99	11.18		8.94	
8/9/2011 3:30	99	11.03		8.87	
8/9/2011 4:00	97	10.98		8.74	
8/9/2011 4:30	99	10.88		8.79	
8/9/2011 5:00	97	10.64		8.57	
8/9/2011 5:30	99	10.81		8.64	
8/9/2011 6:00	97	10.66		8.52	
8/9/2011 6:30	97	10.61		8.52	
8/9/2011 7:00	99	10.49		8.39	
8/9/2011 7:30	97	10.49		8.39	
8/9/2011 8:00	97	10.39		8.52	
8/9/2011 8:30	97	10.52		8.54	
8/9/2011 9:00	99	10.39		8.57	
8/9/2011 9:30	99	10.35		8.62	
8/9/2011 10:00	99	10.44		8.64	
8/9/2011 10:30	101	10.69		8.62	
8/9/2011 11:00	101	10.91		8.82	
8/9/2011 11:30	101	11.08		8.99	
8/9/2011 12:00	101	11.08		9.16	
8/9/2011 12:30	101	11.25		9.98	
8/9/2011 13:00	101	11.52		10.15	
8/9/2011 13:30	104	11.81		10.22	
8/9/2011 14:00	103	11.93		9.68	
8/9/2011 14:30	101	12.20		9.95	
8/9/2011 15:00	100	12.41		9.83	
8/9/2011 15:30	100	12.63		10.12	
8/9/2011 16:00	99	12.65		9.68	
8/9/2011 16:30	97	12.82		9.66	
8/9/2011 17:00	97	12.92		9.56	
8/9/2011 17:30	96	13.06		9.76	
8/9/2011 18:00	97	13.19		9.63	
8/9/2011 18:30	97	13.11		9.66	
8/9/2011 19:00	96	13.02		9.76	
8/9/2011 19:30	96	12.82		9.61	
8/9/2011 20:00	96	12.73		9.58	
8/9/2011 20:30	95	12.53		9.56	
8/9/2011 21:00	95	12.32		9.44	
8/9/2011 21:30	95	12.24		9.29	
8/9/2011 22:00	93	12.10		9.34	
8/9/2011 22:30	93	11.83		9.04	
8/9/2011 23:00	92	11.83		9.11	
8/9/2011 23:30	92	11.66		9.21	
8/10/2011 0:00	92	11.71		8.92	
8/10/2011 0:30	92	11.61		8.89	
8/10/2011 1:00	92	11.32		8.92	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/10/2011 1:30	95	11.32		8.89	
8/10/2011 2:00	96	11.01		8.84	
8/10/2011 2:30	97	10.91		8.64	
8/10/2011 3:00	97	10.83		8.67	
8/10/2011 3:30	99	10.86		8.69	
8/10/2011 4:00	100	10.69		8.54	
8/10/2011 4:30	100	10.54		8.44	
8/10/2011 5:00	100	10.57		8.47	
8/10/2011 5:30	100	10.39		8.49	
8/10/2011 6:00	100	10.25		8.44	
8/10/2011 6:30	100	10.17		8.37	
8/10/2011 7:00	101	10.10		8.39	
8/10/2011 7:30	101	10.10		8.30	
8/10/2011 8:00	101	9.88		8.30	
8/10/2011 8:30	101	9.93		8.39	
8/10/2011 9:00	100	9.90		8.32	
8/10/2011 9:30	100	10.17		8.42	
8/10/2011 10:00	99	10.03		8.47	
8/10/2011 10:30	97	10.25		8.62	
8/10/2011 11:00	96	10.42		8.57	
8/10/2011 11:30	95	10.64		8.72	
8/10/2011 12:00	96	10.96		8.84	
8/10/2011 12:30	96	11.08		9.73	
8/10/2011 13:00	96	11.20		9.88	
8/10/2011 13:30	96	11.32		10.15	
8/10/2011 14:00	96	11.66		9.46	
8/10/2011 14:30	96	11.83		9.76	
8/10/2011 15:00	96	12.05		9.46	
8/10/2011 15:30	96	12.17		9.76	
8/10/2011 16:00	95	12.44		9.58	
8/10/2011 16:30	95	12.51		9.56	
8/10/2011 17:00	95	12.73		9.53	
8/10/2011 17:30	96	12.85		9.61	
8/10/2011 18:00	95	12.94		9.41	
8/10/2011 18:30	95	12.87		9.46	
8/10/2011 19:00	95	12.75		9.53	
8/10/2011 19:30	95	12.63		9.51	
8/10/2011 20:00	93	12.44		9.44	
8/10/2011 20:30	95	12.24		9.39	
8/10/2011 21:00	93	12.05		9.36	
8/10/2011 21:30	93	11.93		9.26	
8/10/2011 22:00	92	11.86		9.16	
8/10/2011 22:30	93	11.69		9.11	
8/10/2011 23:00	92	11.47		9.16	
8/10/2011 23:30	95	11.49		8.97	
8/11/2011 0:00	96	11.37		8.94	
8/11/2011 0:30	99	11.30		8.72	
8/11/2011 1:00	99	11.08		8.69	
8/11/2011 1:30	100	11.01		8.77	
8/11/2011 2:00	100	11.03		8.77	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/11/2011 2:30	101	10.88		8.69	
8/11/2011 3:00	101	10.74		8.52	
8/11/2011 3:30	100	10.57		8.67	
8/11/2011 4:00	100	10.47		8.44	
8/11/2011 4:30	101	10.37		8.59	
8/11/2011 5:00	100	10.17		8.42	
8/11/2011 5:30	100	10.05		8.34	
8/11/2011 6:00	100	10.20		8.25	
8/11/2011 6:30	100	10.12		8.30	
8/11/2011 7:00	101	10.03		8.17	
8/11/2011 7:30	101	9.83		8.22	
8/11/2011 8:00	101	9.81		8.27	
8/11/2011 8:30	101	9.71		8.37	
8/11/2011 9:00	101	9.58		8.32	
8/11/2011 9:30	101	9.71		8.30	
8/11/2011 10:00	100	9.81		8.32	
8/11/2011 10:30	99	10.05		8.52	
8/11/2011 11:00	97	10.22		8.52	
8/11/2011 11:30	97	10.37		8.72	
8/11/2011 12:00	96	10.61		8.92	
8/11/2011 12:30	96	10.83		9.71	
8/11/2011 13:00	95	11.01		9.68	
8/11/2011 13:30	95	11.15		9.90	
8/11/2011 14:00	93	11.42		9.31	
8/11/2011 14:30	95	11.69		9.49	
8/11/2011 15:00	95	11.90		9.31	
8/11/2011 15:30	93	12.05		9.39	
8/11/2011 16:00	95	12.22		9.34	
8/11/2011 16:30	93	12.36		9.39	
8/11/2011 17:00	95	12.56		9.24	
8/11/2011 17:30	95	12.68		9.31	
8/11/2011 18:00	93	12.73		9.36	
8/11/2011 18:30	93	12.70		9.29	
8/11/2011 19:00	93	12.58		9.41	
8/11/2011 19:30	93	12.51		9.36	
8/11/2011 20:00	95	12.36		9.51	
8/11/2011 20:30	97	12.29		9.26	
8/11/2011 21:00	99	11.98		9.34	
8/11/2011 21:30	101	11.81		9.11	
8/11/2011 22:00	103	11.76		9.16	
8/11/2011 22:30	103	11.54		9.09	
8/11/2011 23:00	101	11.35		9.16	
8/11/2011 23:30	100	11.25		9.02	
8/12/2011 0:00	100	11.25		9.11	
8/12/2011 0:30	100	11.15		9.02	
8/12/2011 1:00	99	11.05		8.82	
8/12/2011 1:30	97	10.98		8.82	
8/12/2011 2:00	97	10.91		8.87	
8/12/2011 2:30	97	10.79		8.74	
8/12/2011 3:00	97	10.71		8.67	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/12/2011 3:30	96	10.69		8.72	
8/12/2011 4:00	96	10.64		8.59	
8/12/2011 4:30	97	10.57		8.52	
8/12/2011 5:00	96	10.32		8.49	
8/12/2011 5:30	96	10.35		8.42	
8/12/2011 6:00	96	10.17		8.37	
8/12/2011 6:30	96	10.10		8.37	
8/12/2011 7:00	95	10.08		8.27	
8/12/2011 7:30	96	10.05		8.25	
8/12/2011 8:00	97	9.88		8.30	
8/12/2011 8:30	96	9.85		8.34	
8/12/2011 9:00	97	9.85		8.30	
8/12/2011 9:30	99	9.95		8.39	
8/12/2011 10:00	100	10.08		8.32	
8/12/2011 10:30	100	10.17		8.52	
8/12/2011 11:00	101	10.42		8.62	
8/12/2011 11:30	101	10.64		8.79	
8/12/2011 12:00	101	10.86		9.09	
8/12/2011 12:30	101	11.01		9.76	
8/12/2011 13:00	100	11.22		9.85	
8/12/2011 13:30	100	11.47		9.93	
8/12/2011 14:00	101	11.66		9.66	
8/12/2011 14:30	101	11.88		9.61	
8/12/2011 15:00	101	12.10		9.61	
8/12/2011 15:30	100	12.29		9.76	
8/12/2011 16:00	101	12.51		9.61	
8/12/2011 16:30	100	12.68		9.58	
8/12/2011 17:00	100	12.90		9.71	
8/12/2011 17:30	100	13.04		9.71	
8/12/2011 18:00	100	13.09		9.73	
8/12/2011 18:30	99	13.06		9.66	
8/12/2011 19:00	99	12.99		9.71	
8/12/2011 19:30	99	12.75		9.83	
8/12/2011 20:00	97	12.68		9.83	
8/12/2011 20:30	97	12.58		9.68	
8/12/2011 21:00	97	12.39		9.49	
8/12/2011 21:30	97	12.29		9.51	
8/12/2011 22:00	97	12.10		9.41	
8/12/2011 22:30	96	12.03		9.44	
8/12/2011 23:00	96	11.83		9.29	
8/12/2011 23:30	96	11.78		9.11	
8/13/2011 0:00	96	11.64		9.29	
8/13/2011 0:30	95	11.64		9.06	
8/13/2011 1:00	95	11.73		8.99	
8/13/2011 1:30	93	11.47		8.97	
8/13/2011 2:00	93	11.37		8.87	
8/13/2011 2:30	93	11.22		8.87	
8/13/2011 3:00	93	11.20		8.82	
8/13/2011 3:30	92	11.05		8.77	
8/13/2011 4:00	92	10.88		8.74	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/13/2011 4:30	92	10.83		8.57	
8/13/2011 5:00	92	10.64		8.49	
8/13/2011 5:30	92	10.66		8.54	
8/13/2011 6:00	92	10.54		8.47	
8/13/2011 6:30	92	10.52		8.44	
8/13/2011 7:00	93	10.44		8.42	
8/13/2011 7:30	92	10.35		8.44	
8/13/2011 8:00	93	10.32		8.44	
8/13/2011 8:30	93	10.20		8.42	
8/13/2011 9:00	92	10.30		8.39	
8/13/2011 9:30	93	10.44		8.44	
8/13/2011 10:00	93	10.42		8.54	
8/13/2011 10:30	93	10.61		8.54	
8/13/2011 11:00	93	10.88		8.67	
8/13/2011 11:30	95	10.98		8.69	
8/13/2011 12:00	95	11.18		8.99	
8/13/2011 12:30	96	11.37		9.81	
8/13/2011 13:00	96	11.57		9.98	
8/13/2011 13:30	112	11.78		9.90	
8/13/2011 14:00	115	12.00		9.66	
8/13/2011 14:30	114	12.10		9.73	
8/13/2011 15:00	111	12.44		9.76	
8/13/2011 15:30	111	12.56		10.08	
8/13/2011 16:00	112	12.75		9.95	
8/13/2011 16:30	115	12.94		10.00	
8/13/2011 17:00	116	13.06		9.83	
8/13/2011 17:30	118	13.11		10.05	
8/13/2011 18:00	119	13.16		10.05	
8/13/2011 18:30	121	13.23		10.00	
8/13/2011 19:00	122	13.02		9.88	
8/13/2011 19:30	122	12.82		10.10	
8/13/2011 20:00	121	12.75		9.93	
8/13/2011 20:30	119	12.41		9.85	
8/13/2011 21:00	118	12.34		9.98	
8/13/2011 21:30	118	12.22		9.68	
8/13/2011 22:00	116	12.03		9.68	
8/13/2011 22:30	116	11.95		9.61	
8/13/2011 23:00	115	11.73		9.39	
8/13/2011 23:30	115	11.61		9.31	
8/14/2011 0:00	114	11.57		9.11	
8/14/2011 0:30	114	11.49		9.11	
8/14/2011 1:00	112	11.37		9.09	
8/14/2011 1:30	112	11.27		9.16	
8/14/2011 2:00	112	11.35		9.06	
8/14/2011 2:30	111	11.22		8.97	
8/14/2011 3:00	111	10.93		8.84	
8/14/2011 3:30	111	10.98		8.89	
8/14/2011 4:00	111	10.83		8.84	
8/14/2011 4:30	109	10.52		8.79	
8/14/2011 5:00	111	10.64		8.69	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/14/2011 5:30	109	10.44		8.64	
8/14/2011 6:00	109	10.47		8.62	
8/14/2011 6:30	111	10.35		8.49	
8/14/2011 7:00	114	10.44		8.57	
8/14/2011 7:30	116	10.25		8.52	
8/14/2011 8:00	118	10.20		8.49	
8/14/2011 8:30	119	10.10		8.59	
8/14/2011 9:00	122	10.00		8.57	
8/14/2011 9:30	118	10.12		8.62	
8/14/2011 10:00	116	10.25		8.69	
8/14/2011 10:30	116	10.39		8.72	
8/14/2011 11:00	115	10.61		8.94	
8/14/2011 11:30	115	10.74		8.99	
8/14/2011 12:00	116	10.91		9.26	
8/14/2011 12:30	116	11.10		9.95	
8/14/2011 13:00	118	11.37		9.95	
8/14/2011 13:30	116	11.54		10.22	
8/14/2011 14:00	115	11.71		9.81	
8/14/2011 14:30	112	11.93		9.88	
8/14/2011 15:00	115	12.17		9.71	
8/14/2011 15:30	122	12.32		9.98	
8/14/2011 16:00	124	12.65		9.83	
8/14/2011 16:30	118	12.87		9.83	
8/14/2011 17:00	114	13.06		9.90	
8/14/2011 17:30	112	13.09		9.85	
8/14/2011 18:00	111	13.21		9.98	
8/14/2011 18:30	116	13.11		10.00	
8/14/2011 19:00	118	12.92		9.85	
8/14/2011 19:30	121	12.90		9.76	
8/14/2011 20:00	119	12.65		9.78	
8/14/2011 20:30	116	12.53		9.66	
8/14/2011 21:00	115	12.20		9.90	
8/14/2011 21:30	114	12.03		9.68	
8/14/2011 22:00	112	12.00		9.51	
8/14/2011 22:30	111	11.95		9.46	
8/14/2011 23:00	111	11.64		9.39	
8/14/2011 23:30	111	11.69		9.29	
8/15/2011 0:00	114	11.47		9.16	
8/15/2011 0:30	116	11.52		9.06	
8/15/2011 1:00	118	11.32		8.97	
8/15/2011 1:30	119	11.35		8.87	
8/15/2011 2:00	119	11.27		8.94	
8/15/2011 2:30	118	11.01		9.06	
8/15/2011 3:00	116	10.83		8.89	
8/15/2011 3:30	116	10.79		8.79	
8/15/2011 4:00	115	10.54		8.74	
8/15/2011 4:30	115	10.83		8.72	
8/15/2011 5:00	115	10.49		8.57	
8/15/2011 5:30	112	10.52		8.62	
8/15/2011 6:00	114	10.44		8.47	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/15/2011 6:30	112	10.20		8.34	
8/15/2011 7:00	115	10.44		8.39	
8/15/2011 7:30	187	9.85		8.39	
8/15/2011 8:00	293	10.00		8.32	
8/15/2011 8:30	449	10.12		8.47	
8/15/2011 9:00	460	9.90		8.87	
8/15/2011 9:30	458	9.83		9.39	
8/15/2011 10:00	460	10.10		9.58	
8/15/2011 10:30	589	10.17		9.73	
8/15/2011 11:00	586	10.30		9.98	
8/15/2011 11:30	481	10.83		10.08	
8/15/2011 12:00	484	10.79		10.30	
8/15/2011 12:30	540	11.15		10.86	
8/15/2011 13:00	443	11.32		11.13	
8/15/2011 13:30	452	11.39		11.15	
8/15/2011 14:00	455	11.61		11.01	
8/15/2011 14:30	446	11.86		11.08	
8/15/2011 15:00	446	12.05		11.20	
8/15/2011 15:30	446	12.27		11.35	
8/15/2011 16:00	443	12.49		11.49	
8/15/2011 16:30	440	12.70		11.54	
8/15/2011 17:00	434	12.92		11.66	
8/15/2011 17:30	440	13.04		11.81	
8/15/2011 18:00	437	13.06		11.86	
8/15/2011 18:30	437	12.99		11.90	
8/15/2011 19:00	443	12.92		11.93	
8/15/2011 19:30	446	12.80		11.88	
8/15/2011 20:00	446	12.61		11.78	
8/15/2011 20:30	449	12.51		11.66	
8/15/2011 21:00	443	12.27		11.49	
8/15/2011 21:30	440	12.07		11.37	
8/15/2011 22:00	443	11.98		11.22	
8/15/2011 22:30	437	11.90		11.10	
8/15/2011 23:00	434	11.71		11.01	
8/15/2011 23:30	321	11.78		10.91	
8/16/2011 0:00	333	11.54		10.83	
8/16/2011 0:30	458	11.61		10.79	
8/16/2011 1:00	449	11.39		10.44	
8/16/2011 1:30	449	11.35		10.47	
8/16/2011 2:00	452	11.37		10.59	
8/16/2011 2:30	452	11.27		10.47	
8/16/2011 3:00	449	11.10		10.37	
8/16/2011 3:30	446	10.93		10.35	
8/16/2011 4:00	446	10.93		10.20	
8/16/2011 4:30	443	10.86		10.05	
8/16/2011 5:00	443	10.69		10.10	
8/16/2011 5:30	356	10.61		9.98	
8/16/2011 6:00	364	10.42		9.93	
8/16/2011 6:30	484	10.64		9.85	
8/16/2011 7:00	393	10.27		9.68	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/16/2011 7:30	396	10.47		9.85	
8/16/2011 8:00	404	10.22		9.78	
8/16/2011 8:30	524	10.25		9.61	
8/16/2011 9:00	420	10.35		9.66	
8/16/2011 9:30	423	10.25		9.76	
8/16/2011 10:00	426	10.44		9.78	
8/16/2011 10:30	432	10.59		9.93	
8/16/2011 11:00	429	10.69		10.08	
8/16/2011 11:30	493	10.61		10.25	
8/16/2011 12:00	404	10.88		10.54	
8/16/2011 12:30	364	11.03		10.96	
8/16/2011 13:00	446	11.22		11.08	
8/16/2011 13:30	487	11.32		11.22	
8/16/2011 14:00	478	11.57		11.22	
8/16/2011 14:30	351	11.86		11.15	
8/16/2011 15:00	524	12.05		11.25	
8/16/2011 15:30	328	12.20		11.20	
8/16/2011 16:00	341	12.49		11.27	
8/16/2011 16:30	566	12.70		11.64	
8/16/2011 17:00	518	12.90		11.47	
8/16/2011 17:30	382	13.09		11.76	
8/16/2011 18:00	390	13.19		12.05	
8/16/2011 18:30	409	13.06		12.10	
8/16/2011 19:00	623	13.16		11.93	
8/16/2011 19:30	586	13.40		11.83	
8/16/2011 20:00	487	12.70		12.05	
8/16/2011 20:30	566	12.39		11.93	
8/16/2011 21:00	566	12.05		11.52	
8/16/2011 21:30	563	12.00		11.37	
8/16/2011 22:00	569	11.86		11.18	
8/16/2011 22:30	563	11.76		11.08	
8/16/2011 23:00	563	11.78		11.03	
8/16/2011 23:30	550	11.57		10.86	
8/17/2011 0:00	449	11.49		10.83	
8/17/2011 0:30	589	11.49		10.81	
8/17/2011 1:00	579	11.35		10.74	
8/17/2011 1:30	466	11.25		10.71	
8/17/2011 2:00	531	11.22		10.57	
8/17/2011 2:30	531	11.13		10.54	
8/17/2011 3:00	537	11.13		10.52	
8/17/2011 3:30	531	10.98		10.39	
8/17/2011 4:00	534	10.91		10.32	
8/17/2011 4:30	531	10.71		10.22	
8/17/2011 5:00	531	10.88		10.17	
8/17/2011 5:30	596	10.59		10.15	
8/17/2011 6:00	582	10.66		10.12	
8/17/2011 6:30	490	10.66		10.00	
8/17/2011 7:00	493	10.52		9.95	
8/17/2011 7:30	493	10.47		9.93	
8/17/2011 8:00	502	10.35		9.90	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/17/2011 8:30	502	10.35		9.85	
8/17/2011 9:00	502	10.37		9.85	
8/17/2011 9:30	493	10.30		9.88	
8/17/2011 10:00	401	10.47		9.95	
8/17/2011 10:30	404	10.98		10.10	
8/17/2011 11:00	406	10.96		10.39	
8/17/2011 11:30	499	11.18		10.54	
8/17/2011 12:00	449	11.44		11.03	
8/17/2011 12:30	406	11.57		11.59	
8/17/2011 13:00	418	11.76		11.69	
8/17/2011 13:30	420	11.90		11.76	
8/17/2011 14:00	420	12.20		11.69	
8/17/2011 14:30	481	12.44		11.59	
8/17/2011 15:00	481	12.68		11.69	
8/17/2011 15:30	343	12.80		11.86	
8/17/2011 16:00	420	13.11		12.00	
8/17/2011 16:30	478	13.35		12.15	
8/17/2011 17:00	466	13.52		12.03	
8/17/2011 17:30	338	13.69		12.39	
8/17/2011 18:00	341	13.81		12.51	
8/17/2011 18:30	553	13.74		12.53	
8/17/2011 19:00	265	13.55		12.15	
8/17/2011 19:30	543	13.52		12.41	
8/17/2011 20:00	257	13.33		12.39	
8/17/2011 20:30	469	13.23		12.05	
8/17/2011 21:00	524	13.02		12.22	
8/17/2011 21:30	412	12.87		11.39	
8/17/2011 22:00	475	12.68		11.93	
8/17/2011 22:30	469	12.63		11.52	
8/17/2011 23:00	211	12.53		11.64	
8/17/2011 23:30	434	12.41		11.54	
8/18/2011 0:00	509	12.39		11.42	
8/18/2011 0:30	401	12.36		10.83	
8/18/2011 1:00	401	12.24		11.42	
8/18/2011 1:30	401	12.12		11.20	
8/18/2011 2:00	406	12.20		11.08	
8/18/2011 2:30	404	12.03		11.03	
8/18/2011 3:00	409	11.93		10.88	
8/18/2011 3:30	406	11.76		10.81	
8/18/2011 4:00	534	11.71		10.83	
8/18/2011 4:30	333	11.59		10.66	
8/18/2011 5:00	418	11.37		10.54	
8/18/2011 5:30	463	11.30		10.64	
8/18/2011 6:00	458	11.32		10.25	
8/18/2011 6:30	369	10.88		10.49	
8/18/2011 7:00	586	10.79		10.39	
8/18/2011 7:30	550	11.01		10.25	
8/18/2011 8:00	543	10.74		10.12	
8/18/2011 8:30	556	10.88		10.17	
8/18/2011 9:00	550	10.98		10.27	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/18/2011 9:30	556	11.03		10.35	
8/18/2011 10:00	553	10.96		10.42	
8/18/2011 10:30	553	10.96		10.35	
8/18/2011 11:00	563	11.27		10.54	
8/18/2011 11:30	563	11.20		10.71	
8/18/2011 12:00	559	11.44		11.18	
8/18/2011 12:30	609	11.57		11.57	
8/18/2011 13:00	599	11.73		11.66	
8/18/2011 13:30	487	11.88		11.71	
8/18/2011 14:00	493	12.10		11.66	
8/18/2011 14:30	487	12.32		11.52	
8/18/2011 15:00	336	12.63		11.66	
8/18/2011 15:30	341	12.85		11.86	
8/18/2011 16:00	406	13.06		11.90	
8/18/2011 16:30	404	13.26		11.73	
8/18/2011 17:00	398	13.50		11.90	
8/18/2011 17:30	398	13.57		12.15	
8/18/2011 18:00	393	13.59		12.24	
8/18/2011 18:30	396	13.55		12.32	
8/18/2011 19:00	393	13.64		12.29	
8/18/2011 19:30	277	13.50		12.27	
8/18/2011 20:00	446	13.31		12.20	
8/18/2011 20:30	437	13.06		12.00	
8/18/2011 21:00	437	12.85		11.88	
8/18/2011 21:30	321	12.70		11.88	
8/18/2011 22:00	446	12.46		11.66	
8/18/2011 22:30	437	12.36		11.27	
8/18/2011 23:00	326	12.24		11.42	
8/18/2011 23:30	396	12.20		11.32	
8/19/2011 0:00	463	12.17		11.01	
8/19/2011 0:30	455	12.05		10.93	
8/19/2011 1:00	443	11.93		11.01	
8/19/2011 1:30	234	11.95		11.08	
8/19/2011 2:00	390	11.69		10.96	
8/19/2011 2:30	512	11.64		10.83	
8/19/2011 3:00	295	11.71		10.25	
8/19/2011 3:30	420	11.52		10.79	
8/19/2011 4:00	423	11.37		10.61	
8/19/2011 4:30	420	11.30		10.17	
8/19/2011 5:00	420	11.08		10.44	
8/19/2011 5:30	412	11.10		10.35	
8/19/2011 6:00	415	11.03		10.17	
8/19/2011 6:30	361	10.83		10.10	
8/19/2011 7:00	366	10.79		10.15	
8/19/2011 7:30	432	10.79		10.03	
8/19/2011 8:00	423	10.88		9.90	
8/19/2011 8:30	432	10.69		10.03	
8/19/2011 9:00	420	10.64		10.00	
8/19/2011 9:30	336	10.76		10.08	
8/19/2011 10:00	379	10.59		10.00	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/19/2011 10:30	452	10.83		10.17	
8/19/2011 11:00	443	10.86		10.12	
8/19/2011 11:30	437	11.05		10.57	
8/19/2011 12:00	321	11.08		11.01	
8/19/2011 12:30	458	11.27		10.96	
8/19/2011 13:00	449	11.44		10.98	
8/19/2011 13:30	304	11.64		11.47	
8/19/2011 14:00	452	11.86		11.39	
8/19/2011 14:30	518	12.07		11.32	
8/19/2011 15:00	509	12.24		11.18	
8/19/2011 15:30	353	12.46		11.61	
8/19/2011 16:00	423	12.68		11.76	
8/19/2011 16:30	423	12.94		11.81	
8/19/2011 17:00	415	13.14		11.76	
8/19/2011 17:30	415	13.21		12.03	
8/19/2011 18:00	259	13.40		12.07	
8/19/2011 18:30	443	13.35		12.22	
8/19/2011 19:00	455	13.31		12.17	
8/19/2011 19:30	302	13.19		11.64	
8/19/2011 20:00	487	13.09		12.17	
8/19/2011 20:30	351	12.97		12.07	
8/19/2011 21:00	361	12.73		11.93	
8/19/2011 21:30	478	12.46		11.76	
8/19/2011 22:00	364	12.32		11.47	
8/19/2011 22:30	361	12.24		11.44	
8/19/2011 23:00	426	12.17		11.39	
8/19/2011 23:30	429	12.10		11.13	
8/20/2011 0:00	429	12.05		11.10	
8/20/2011 0:30	423	12.05		11.18	
8/20/2011 1:00	423	11.98		11.15	
8/20/2011 1:30	418	11.93		11.08	
8/20/2011 2:00	420	11.78		11.03	
8/20/2011 2:30	319	11.76		10.93	
8/20/2011 3:00	452	11.64		10.86	
8/20/2011 3:30	443	11.59		10.69	
8/20/2011 4:00	341	11.47		10.57	
8/20/2011 4:30	351	11.35		10.69	
8/20/2011 5:00	415	11.32		10.57	
8/20/2011 5:30	412	11.25		10.32	
8/20/2011 6:00	412	11.20		10.44	
8/20/2011 6:30	412	10.93		10.32	
8/20/2011 7:00	475	11.03		10.30	
8/20/2011 7:30	472	10.81		10.15	
8/20/2011 8:00	379	11.01		10.25	
8/20/2011 8:30	398	10.76		10.32	
8/20/2011 9:00	449	10.93		10.22	
8/20/2011 9:30	446	10.76		10.17	
8/20/2011 10:00	440	10.96		10.35	
8/20/2011 10:30	328	11.10		10.47	
8/20/2011 11:00	460	11.20		10.59	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/20/2011 11:30	437	11.30		10.61	
8/20/2011 12:00	328	11.39		11.15	
8/20/2011 12:30	460	11.54		11.59	
8/20/2011 13:00	446	11.76		11.52	
8/20/2011 13:30	304	11.81		11.78	
8/20/2011 14:00	506	12.07		11.76	
8/20/2011 14:30	499	12.32		11.57	
8/20/2011 15:00	493	12.58		11.42	
8/20/2011 15:30	336	12.78		11.88	
8/20/2011 16:00	478	13.02		12.00	
8/20/2011 16:30	458	13.33		12.03	
8/20/2011 17:00	295	13.45		11.95	
8/20/2011 17:30	493	13.62		12.39	
8/20/2011 18:00	321	13.76		12.32	
8/20/2011 18:30	390	13.67		12.32	
8/20/2011 19:00	458	13.64		12.53	
8/20/2011 19:30	420	13.62		12.29	
8/20/2011 20:00	385	13.64		12.39	
8/20/2011 20:30	496	13.31		12.44	
8/20/2011 21:00	487	13.11		11.93	
8/20/2011 21:30	343	12.99		12.20	
8/20/2011 22:00	466	12.87		12.03	
8/20/2011 22:30	466	12.78		11.86	
8/20/2011 23:00	351	12.70		11.64	
8/20/2011 23:30	409	12.63		11.76	
8/21/2011 0:00	478	12.61		11.49	
8/21/2011 0:30	346	12.58		11.57	
8/21/2011 1:00	356	12.58		11.52	
8/21/2011 1:30	484	12.51		11.64	
8/21/2011 2:00	248	12.36		11.30	
8/21/2011 2:30	440	12.36		11.54	
8/21/2011 3:00	449	12.24		11.47	
8/21/2011 3:30	437	12.20		10.74	
8/21/2011 4:00	336	12.10		11.30	
8/21/2011 4:30	423	11.98		11.22	
8/21/2011 5:00	420	11.98		10.98	
8/21/2011 5:30	418	11.78		10.86	
8/21/2011 6:00	415	11.90		11.01	
8/21/2011 6:30	420	11.71		10.93	
8/21/2011 7:00	418	11.76		10.86	
8/21/2011 7:30	415	11.69		10.88	
8/21/2011 8:00	420	11.64		10.76	
8/21/2011 8:30	415	11.54		10.86	
8/21/2011 9:00	418	11.47		10.81	
8/21/2011 9:30	418	11.66		10.88	
8/21/2011 10:00	415	11.86		10.98	
8/21/2011 10:30	418	11.90		11.05	
8/21/2011 11:00	418	11.88		11.18	
8/21/2011 11:30	418	12.05		11.35	
8/21/2011 12:00	415	12.20		11.83	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/21/2011 12:30	418	12.36		11.98	
8/21/2011 13:00	420	12.53		12.12	
8/21/2011 13:30	434	12.68		12.27	
8/21/2011 14:00	432	12.92		12.24	
8/21/2011 14:30	432	13.09		12.20	
8/21/2011 15:00	426	13.31		12.32	
8/21/2011 15:30	420	13.47		12.41	
8/21/2011 16:00	259	13.74		12.46	
8/21/2011 16:30	455	13.98		12.63	
8/21/2011 17:00	449	14.15		12.78	
8/21/2011 17:30	440	14.29		12.44	
8/21/2011 18:00	263	14.43		13.04	
8/21/2011 18:30	466	14.41		13.06	
8/21/2011 19:00	460	14.34		13.09	
8/21/2011 19:30	326	14.31		12.44	
8/21/2011 20:00	487	14.07		13.02	
8/21/2011 20:30	326	13.86		12.82	
8/21/2011 21:00	469	13.71		12.87	
8/21/2011 21:30	415	13.57		12.49	
8/21/2011 22:00	382	13.43		12.22	
8/21/2011 22:30	387	13.31		12.39	
8/21/2011 23:00	440	13.16		12.05	
8/21/2011 23:30	437	13.09		12.03	
8/22/2011 0:00	326	12.99		12.07	
8/22/2011 0:30	307	13.09		12.05	
8/22/2011 1:00	412	12.94		11.81	
8/22/2011 1:30	377	12.97		11.98	
8/22/2011 2:00	382	12.82		11.32	
8/22/2011 2:30	387	12.82		11.81	
8/22/2011 3:00	387	12.68		11.61	
8/22/2011 3:30	452	12.58		11.59	
8/22/2011 4:00	446	12.32		11.42	
8/22/2011 4:30	434	12.41		11.44	
8/22/2011 5:00	154	12.39		11.39	
8/22/2011 5:30	472	12.07		11.35	
8/22/2011 6:00	372	12.03		11.15	
8/22/2011 6:30	423	12.07		11.08	
8/22/2011 7:00	409	12.00		11.18	
8/22/2011 7:30	338	11.95		10.69	
8/22/2011 8:00	499	11.81		11.08	
8/22/2011 8:30	281	11.81		10.88	
8/22/2011 9:00	437	11.93		11.08	
8/22/2011 9:30	351	11.88		11.10	
8/22/2011 10:00	314	11.90		10.98	
8/22/2011 10:30	319	12.05		11.22	
8/22/2011 11:00	377	12.15		11.10	
8/22/2011 11:30	372	12.24		11.22	
8/22/2011 12:00	369	12.32		11.86	
8/22/2011 12:30	265	12.46		12.12	
8/22/2011 13:00	418	12.61		12.27	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/22/2011 13:30	487	12.80		12.34	
8/22/2011 14:00	338	12.97		12.00	
8/22/2011 14:30	346	13.11		12.39	
8/22/2011 15:00	478	13.38		12.10	
8/22/2011 15:30	304	13.55		12.22	
8/22/2011 16:00	372	13.74		12.32	
8/22/2011 16:30	372	14.03		12.68	
8/22/2011 17:00	369	14.22		12.29	
8/22/2011 17:30	369	14.34		12.75	
8/22/2011 18:00	372	14.58		12.85	
8/22/2011 18:30	369	14.48		12.90	
8/22/2011 19:00	372	14.41		12.97	
8/22/2011 19:30	437	14.34		12.87	
8/22/2011 20:00	346	14.29		12.87	
8/22/2011 20:30	328	14.10		12.78	
8/22/2011 21:00	429	13.95		12.78	
8/22/2011 21:30	290	13.79		12.34	
8/22/2011 22:00	390	13.62		12.58	
8/22/2011 22:30	426	13.59		12.44	
8/22/2011 23:00	300	13.47		11.90	
8/22/2011 23:30	304	13.35		12.27	
8/23/2011 0:00	434	13.28		12.15	
8/23/2011 0:30	423	13.21		11.71	
8/23/2011 1:00	311	13.11		11.90	
8/23/2011 1:30	379	13.06		11.98	
8/23/2011 2:00	382	12.82		11.81	
8/23/2011 2:30	379	12.73		11.54	
8/23/2011 3:00	377	12.58		11.59	
8/23/2011 3:30	379	12.39		11.47	
8/23/2011 4:00	379	12.22		11.35	
8/23/2011 4:30	377	12.17		11.22	
8/23/2011 5:00	377	12.05		11.05	
8/23/2011 5:30	377	11.95		11.01	
8/23/2011 6:00	377	11.86		10.93	
8/23/2011 6:30	374	11.73		10.86	
8/23/2011 7:00	374	11.64		10.76	
8/23/2011 7:30	369	11.57		10.71	
8/23/2011 8:00	372	11.59		10.66	
8/23/2011 8:30	374	11.47		10.64	
8/23/2011 9:00	372	11.54		10.69	
8/23/2011 9:30	379	11.47		10.69	
8/23/2011 10:00	512	11.57		10.74	
8/23/2011 10:30	515	11.66		10.86	
8/23/2011 11:00	640	11.64		11.08	
8/23/2011 11:30	623	11.32		11.10	
8/23/2011 12:00	521	11.27		11.30	
8/23/2011 12:30	603	11.49		11.25	
8/23/2011 13:00	596	11.57		11.44	
8/23/2011 13:30	592	11.90		11.57	
8/23/2011 14:00	589	11.93		11.42	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/23/2011 14:30	582	12.20		11.39	
8/23/2011 15:00	582	12.44		11.47	
8/23/2011 15:30	589	12.53		11.57	
8/23/2011 16:00	586	12.78		11.76	
8/23/2011 16:30	586	12.97		11.90	
8/23/2011 17:00	592	13.11		11.98	
8/23/2011 17:30	586	13.26		12.15	
8/23/2011 18:00	592	13.26		12.20	
8/23/2011 18:30	582	13.23		12.20	
8/23/2011 19:00	586	13.16		12.17	
8/23/2011 19:30	586	13.02		12.12	
8/23/2011 20:00	589	12.78		11.95	
8/23/2011 20:30	586	12.56		11.81	
8/23/2011 21:00	589	12.39		11.66	
8/23/2011 21:30	582	12.27		11.57	
8/23/2011 22:00	582	12.15		11.39	
8/23/2011 22:30	586	12.07		11.32	
8/23/2011 23:00	586	11.98		11.25	
8/23/2011 23:30	582	11.86		11.13	
8/24/2011 0:00	586	11.81		11.13	
8/24/2011 0:30	490	11.71		11.05	
8/24/2011 1:00	626	11.95		10.98	
8/24/2011 1:30	603	11.66		10.93	
8/24/2011 2:00	599	11.47		10.91	
8/24/2011 2:30	599	11.44		10.74	
8/24/2011 3:00	603	11.30		10.71	
8/24/2011 3:30	603	11.25		10.66	
8/24/2011 4:00	582	11.20		10.57	
8/24/2011 4:30	592	11.08		10.52	
8/24/2011 5:00	640	11.03		10.49	
8/24/2011 5:30	553	10.76		10.32	
8/24/2011 6:00	563	10.91		10.27	
8/24/2011 6:30	563	10.74		10.30	
8/24/2011 7:00	559	10.71		10.17	
8/24/2011 7:30	569	10.59		10.12	
8/24/2011 8:00	569	10.61		10.10	
8/24/2011 8:30	630	10.69		10.05	
8/24/2011 9:00	623	10.79		10.15	
8/24/2011 9:30	616	10.61		10.25	
8/24/2011 10:00	521	10.66		10.17	
8/24/2011 10:30	521	10.69		10.25	
8/24/2011 11:00	589	10.69		10.35	
8/24/2011 11:30	596	10.86		10.44	
8/24/2011 12:00	599	11.03		10.96	
8/24/2011 12:30	592	11.37		11.25	
8/24/2011 13:00	592	11.52		11.47	
8/24/2011 13:30	654	11.76		11.42	
8/24/2011 14:00	651	11.86		11.13	
8/24/2011 14:30	592	11.98		11.32	
8/24/2011 15:00	524	12.27		11.27	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/24/2011 15:30	589	12.32		11.42	
8/24/2011 16:00	569	12.44		11.59	
8/24/2011 16:30	569	12.70		11.57	
8/24/2011 17:00	579	12.68		11.61	
8/24/2011 17:30	640	12.82		11.83	
8/24/2011 18:00	640	12.70		11.90	
8/24/2011 18:30	623	12.73		11.88	
8/24/2011 19:00	630	12.87		11.78	
8/24/2011 19:30	518	12.61		11.86	
8/24/2011 20:00	623	12.44		11.73	
8/24/2011 20:30	606	12.34		11.71	
8/24/2011 21:00	382	12.29		11.52	
8/24/2011 21:30	658	12.29		11.44	
8/24/2011 22:00	640	12.10		11.44	
8/24/2011 22:30	550	12.17		11.32	
8/24/2011 23:00	553	11.95		11.20	
8/24/2011 23:30	662	11.83		11.13	
8/25/2011 0:00	630	11.69		11.13	
8/25/2011 0:30	553	11.69		11.03	
8/25/2011 1:00	553	11.71		10.93	
8/25/2011 1:30	553	11.44		10.96	
8/25/2011 2:00	563	11.49		10.81	
8/25/2011 2:30	569	11.35		10.79	
8/25/2011 3:00	623	11.27		10.64	
8/25/2011 3:30	623	11.18		10.57	
8/25/2011 4:00	623	11.15		10.44	
8/25/2011 4:30	521	11.10		10.47	
8/25/2011 5:00	626	10.98		10.42	
8/25/2011 5:30	640	10.83		10.35	
8/25/2011 6:00	626	11.10		10.30	
8/25/2011 6:30	546	10.64		10.17	
8/25/2011 7:00	550	10.71		10.15	
8/25/2011 7:30	563	10.57		10.17	
8/25/2011 8:00	603	10.59		10.17	
8/25/2011 8:30	606	10.47		10.12	
8/25/2011 9:00	506	10.57		10.05	
8/25/2011 9:30	633	10.66		10.12	
8/25/2011 10:00	616	10.69		10.20	
8/25/2011 10:30	509	10.74		10.35	
8/25/2011 11:00	662	10.96		10.37	
8/25/2011 11:30	669	11.15		10.54	
8/25/2011 12:00	475	11.20		11.27	
8/25/2011 12:30	449	11.35		11.18	
8/25/2011 13:00	490	11.52		11.42	
8/25/2011 13:30	496	11.66		11.69	
8/25/2011 14:00	420	11.86		11.42	
8/25/2011 14:30	281	12.10		11.47	
8/25/2011 15:00	149	12.29		11.59	
8/25/2011 15:30	124	12.46		11.54	
8/25/2011 16:00	128	12.65		11.27	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/25/2011 16:30	139	12.90		10.71	
8/25/2011 17:00	343	13.11		10.49	
8/25/2011 17:30	225	13.19		10.59	
8/25/2011 18:00	181	13.23		10.79	
8/25/2011 18:30	181	13.14		12.03	
8/25/2011 19:00	181	13.23		11.54	
8/25/2011 19:30	183	13.04		11.22	
8/25/2011 20:00	183	12.75		11.22	
8/25/2011 20:30	183	12.73		11.15	
8/25/2011 21:00	185	12.49		11.03	
8/25/2011 21:30	183	12.32		10.93	
8/25/2011 22:00	181	12.17		10.83	
8/25/2011 22:30	180	12.15		10.69	
8/25/2011 23:00	178	12.03		10.59	
8/25/2011 23:30	178	11.93		10.54	
8/26/2011 0:00	180	11.95		10.47	
8/26/2011 0:30	174	11.88		10.35	
8/26/2011 1:00	176	11.86		10.32	
8/26/2011 1:30	176	11.61		10.27	
8/26/2011 2:00	178	11.71		10.30	
8/26/2011 2:30	176	11.66		10.20	
8/26/2011 3:00	172	11.57		10.15	
8/26/2011 3:30	176	11.27		10.12	
8/26/2011 4:00	176	11.25		10.03	
8/26/2011 4:30	174	11.25		9.95	
8/26/2011 5:00	174	11.05		9.90	
8/26/2011 5:30	174	11.03		9.88	
8/26/2011 6:00	174	11.05		9.78	
8/26/2011 6:30	174	10.93		9.71	
8/26/2011 7:00	174	10.88		9.63	
8/26/2011 7:30	174	10.81		9.71	
8/26/2011 8:00	174	10.98		9.58	
8/26/2011 8:30	176	10.86		9.66	
8/26/2011 9:00	174	10.74		9.66	
8/26/2011 9:30	174	10.69		9.76	
8/26/2011 10:00	185	10.79		9.76	
8/26/2011 10:30	183	11.08		9.78	
8/26/2011 11:00	181	11.10		9.85	
8/26/2011 11:30	174	11.37		10.12	
8/26/2011 12:00	171	11.52		10.83	
8/26/2011 12:30	171	11.64		11.03	
8/26/2011 13:00	171	11.86		11.27	
8/26/2011 13:30	181	11.95		11.35	
8/26/2011 14:00	270	12.15		11.03	
8/26/2011 14:30	311	12.39		10.93	
8/26/2011 15:00	209	12.61		11.08	
8/26/2011 15:30	178	12.82		11.57	
8/26/2011 16:00	180	13.02		11.73	
8/26/2011 16:30	180	13.19		11.27	
8/26/2011 17:00	181	13.33		11.18	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/26/2011 17:30	180	13.38		11.20	
8/26/2011 18:00	180	13.52		11.22	
8/26/2011 18:30	181	13.47		11.30	
8/26/2011 19:00	180	13.45		11.35	
8/26/2011 19:30	180	13.21		11.39	
8/26/2011 20:00	180	13.02		11.35	
8/26/2011 20:30	180	12.80		11.27	
8/26/2011 21:00	181	12.65		11.10	
8/26/2011 21:30	181	12.51		11.03	
8/26/2011 22:00	181	12.39		10.93	
8/26/2011 22:30	240	12.36		10.74	
8/26/2011 23:00	238	12.36		10.69	
8/26/2011 23:30	234	12.15		10.66	
8/27/2011 0:00	180	12.10		10.98	
8/27/2011 0:30	180	12.10		10.79	
8/27/2011 1:00	178	11.98		10.64	
8/27/2011 1:30	176	11.93		10.49	
8/27/2011 2:00	178	11.73		10.37	
8/27/2011 2:30	178	11.76		10.32	
8/27/2011 3:00	178	11.69		10.22	
8/27/2011 3:30	178	11.44		10.20	
8/27/2011 4:00	172	11.44		10.12	
8/27/2011 4:30	171	11.20		10.08	
8/27/2011 5:00	172	11.22		9.98	
8/27/2011 5:30	174	11.18		9.85	
8/27/2011 6:00	178	11.18		9.83	
8/27/2011 6:30	181	11.10		9.76	
8/27/2011 7:00	183	10.79		9.73	
8/27/2011 7:30	183	10.79		9.78	
8/27/2011 8:00	204	10.69		9.68	
8/27/2011 8:30	225	10.88		9.66	
8/27/2011 9:00	174	10.79		9.66	
8/27/2011 9:30	172	10.83		9.85	
8/27/2011 10:00	171	10.98		9.93	
8/27/2011 10:30	172	11.22		9.85	
8/27/2011 11:00	172	11.27		9.98	
8/27/2011 11:30	174	11.49		10.20	
8/27/2011 12:00	176	11.64		10.83	
8/27/2011 12:30	189	11.76		11.10	
8/27/2011 13:00	244	12.03		11.22	
8/27/2011 13:30	236	12.12		11.37	
8/27/2011 14:00	172	12.22		11.25	
8/27/2011 14:30	171	12.39		11.39	
8/27/2011 15:00	167	12.61		11.35	
8/27/2011 15:30	167	12.80		11.05	
8/27/2011 16:00	171	13.04		11.01	
8/27/2011 16:30	178	13.19		11.08	
8/27/2011 17:00	185	13.33		11.08	
8/27/2011 17:30	231	13.55		11.20	
8/27/2011 18:00	227	13.59		11.35	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/27/2011 18:30	223	13.35		11.49	
8/27/2011 19:00	172	13.35		11.81	
8/27/2011 19:30	174	13.14		11.64	
8/27/2011 20:00	174	13.06		11.59	
8/27/2011 20:30	171	12.85		11.20	
8/27/2011 21:00	171	12.75		11.10	
8/27/2011 21:30	169	12.61		11.05	
8/27/2011 22:00	171	12.49		10.96	
8/27/2011 22:30	169	12.44		10.76	
8/27/2011 23:00	172	12.36		10.66	
8/27/2011 23:30	174	12.17		10.57	
8/28/2011 0:00	196	12.15		10.54	
8/28/2011 0:30	279	11.98		10.47	
8/28/2011 1:00	204	12.05		10.47	
8/28/2011 1:30	169	11.71		10.47	
8/28/2011 2:00	167	11.71		10.79	
8/28/2011 2:30	165	11.59		10.30	
8/28/2011 3:00	165	11.64		10.10	
8/28/2011 3:30	164	11.42		10.05	
8/28/2011 4:00	164	11.42		10.03	
8/28/2011 4:30	164	11.49		9.95	
8/28/2011 5:00	165	11.30		9.90	
8/28/2011 5:30	172	11.25		9.83	
8/28/2011 6:00	178	11.18		9.78	
8/28/2011 6:30	180	11.05		9.73	
8/28/2011 7:00	187	10.76		9.76	
8/28/2011 7:30	221	10.74		9.73	
8/28/2011 8:00	234	11.03		9.66	
8/28/2011 8:30	227	10.64		9.61	
8/28/2011 9:00	180	10.76		9.93	
8/28/2011 9:30	178	10.74		9.83	
8/28/2011 10:00	171	10.88		9.88	
8/28/2011 10:30	172	10.93		9.76	
8/28/2011 11:00	172	11.25		9.90	
8/28/2011 11:30	174	11.32		10.08	
8/28/2011 12:00	180	11.47		10.69	
8/28/2011 12:30	180	11.69		10.88	
8/28/2011 13:00	185	11.81		11.05	
8/28/2011 13:30	240	12.10		11.18	
8/28/2011 14:00	211	12.17		11.15	
8/28/2011 14:30	172	12.34		11.15	
8/28/2011 15:00	178	12.53		11.30	
8/28/2011 15:30	178	12.70		11.13	
8/28/2011 16:00	180	12.92		10.93	
8/28/2011 16:30	181	12.99		11.01	
8/28/2011 17:00	181	13.19		11.03	
8/28/2011 17:30	208	13.19		11.13	
8/28/2011 18:00	206	13.26		11.18	
8/28/2011 18:30	204	13.23		11.22	
8/28/2011 19:00	200	13.21		11.42	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/28/2011 19:30	198	13.02		11.32	
8/28/2011 20:00	169	12.73		11.25	
8/28/2011 20:30	169	12.68		11.18	
8/28/2011 21:00	167	12.56		11.03	
8/28/2011 21:30	169	12.39		10.74	
8/28/2011 22:00	169	12.17		10.64	
8/28/2011 22:30	174	12.22		10.59	
8/28/2011 23:00	176	12.03		10.47	
8/28/2011 23:30	178	11.93		10.42	
8/29/2011 0:00	178	11.81		10.37	
8/29/2011 0:30	178	11.73		10.27	
8/29/2011 1:00	178	11.71		10.22	
8/29/2011 1:30	181	11.49		10.12	
8/29/2011 2:00	178	11.35		10.08	
8/29/2011 2:30	180	11.42		10.03	
8/29/2011 3:00	176	11.22		9.95	
8/29/2011 3:30	180	11.08		9.81	
8/29/2011 4:00	180	10.91		9.81	
8/29/2011 4:30	180	10.91		9.71	
8/29/2011 5:00	178	10.83		9.58	
8/29/2011 5:30	180	10.61		9.56	
8/29/2011 6:00	178	10.66		9.41	
8/29/2011 6:30	176	10.42		9.39	
8/29/2011 7:00	178	10.39		9.31	
8/29/2011 7:30	176	10.54		9.29	
8/29/2011 8:00	178	10.35		9.21	
8/29/2011 8:30	178	10.25		9.24	
8/29/2011 9:00	178	10.37		9.29	
8/29/2011 9:30	176	10.37		9.29	
8/29/2011 10:00	178	10.30		9.41	
8/29/2011 10:30	178	10.59		9.44	
8/29/2011 11:00	180	10.54		9.56	
8/29/2011 11:30	180	10.88		9.78	
8/29/2011 12:00	180	10.93		10.35	
8/29/2011 12:30	176	11.22		10.54	
8/29/2011 13:00	174	11.35		10.74	
8/29/2011 13:30	172	11.42		10.93	
8/29/2011 14:00	174	11.69		10.91	
8/29/2011 14:30	180	11.86		10.61	
8/29/2011 15:00	234	12.00		10.61	
8/29/2011 15:30	268	12.17		10.69	
8/29/2011 16:00	174	12.49		10.61	
8/29/2011 16:30	171	12.58		11.03	
8/29/2011 17:00	169	12.73		11.27	
8/29/2011 17:30	171	12.87		10.88	
8/29/2011 18:00	165	12.85		10.88	
8/29/2011 18:30	165	12.94		10.88	
8/29/2011 19:00	162	12.68		10.88	
8/29/2011 19:30	164	12.53		10.83	
8/29/2011 20:00	167	12.46		10.76	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/29/2011 20:30	172	12.12		10.61	
8/29/2011 21:00	176	12.10		10.54	
8/29/2011 21:30	180	11.81		10.42	
8/29/2011 22:00	213	11.71		10.39	
8/29/2011 22:30	209	11.61		10.27	
8/29/2011 23:00	208	11.52		10.20	
8/29/2011 23:30	171	11.35		10.25	
8/30/2011 0:00	171	11.27		10.15	
8/30/2011 0:30	172	11.20		10.05	
8/30/2011 1:00	169	11.15		9.78	
8/30/2011 1:30	169	11.25		9.73	
8/30/2011 2:00	167	11.03		9.68	
8/30/2011 2:30	164	11.03		9.71	
8/30/2011 3:00	164	10.79		9.63	
8/30/2011 3:30	164	10.66		9.51	
8/30/2011 4:00	164	10.54		9.44	
8/30/2011 4:30	171	10.35		9.29	
8/30/2011 5:00	174	10.30		9.26	
8/30/2011 5:30	176	10.35		9.14	
8/30/2011 6:00	172	10.12		9.09	
8/30/2011 6:30	172	10.12		9.06	
8/30/2011 7:00	171	10.08		9.04	
8/30/2011 7:30	171	9.98		8.97	
8/30/2011 8:00	171	9.81		8.99	
8/30/2011 8:30	169	9.85		8.94	
8/30/2011 9:00	171	9.85		8.97	
8/30/2011 9:30	169	9.76		8.97	
8/30/2011 10:00	167	9.90		9.02	
8/30/2011 10:30	169	10.08		9.06	
8/30/2011 11:00	171	10.20		9.21	
8/30/2011 11:30	174	10.49		9.41	
8/30/2011 12:00	174	10.47		10.10	
8/30/2011 12:30	174	10.83		10.35	
8/30/2011 13:00	171	10.88		10.47	
8/30/2011 13:30	167	11.08		10.64	
8/30/2011 14:00	171	11.22		10.64	
8/30/2011 14:30	172	11.47		10.32	
8/30/2011 15:00	174	11.59		10.32	
8/30/2011 15:30	174	11.76		10.37	
8/30/2011 16:00	176	11.95		10.37	
8/30/2011 16:30	176	12.20		10.42	
8/30/2011 17:00	178	12.34		10.47	
8/30/2011 17:30	176	12.39		10.59	
8/30/2011 18:00	178	12.46		10.59	
8/30/2011 18:30	178	12.34		10.64	
8/30/2011 19:00	178	12.27		10.66	
8/30/2011 19:30	178	12.15		10.54	
8/30/2011 20:00	178	12.07		10.54	
8/30/2011 20:30	178	11.71		10.44	
8/30/2011 21:00	178	11.64		10.37	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/30/2011 21:30	174	11.49		10.12	
8/30/2011 22:00	176	11.35		10.08	
8/30/2011 22:30	176	11.32		9.95	
8/30/2011 23:00	176	11.22		9.90	
8/30/2011 23:30	176	11.18		9.83	
8/31/2011 0:00	178	11.03		9.73	
8/31/2011 0:30	178	10.93		9.68	
8/31/2011 1:00	176	10.86		9.61	
8/31/2011 1:30	176	10.69		9.56	
8/31/2011 2:00	174	10.54		9.51	
8/31/2011 2:30	174	10.61		9.41	
8/31/2011 3:00	174	10.44		9.29	
8/31/2011 3:30	172	10.30		9.31	
8/31/2011 4:00	174	10.10		9.26	
8/31/2011 4:30	174	10.03		9.16	
8/31/2011 5:00	174	10.00		9.02	
8/31/2011 5:30	172	9.88		8.97	
8/31/2011 6:00	172	9.90		8.92	
8/31/2011 6:30	172	9.73		8.82	
8/31/2011 7:00	174	9.71		8.77	
8/31/2011 7:30	174	9.68		8.72	
8/31/2011 8:00	172	9.58		8.72	
8/31/2011 8:30	174	9.61		8.74	
8/31/2011 9:00	174	9.56		8.74	
8/31/2011 9:30	174	9.51		8.77	
8/31/2011 10:00	174	9.58		8.79	
8/31/2011 10:30	174	9.81		8.82	
8/31/2011 11:00	174	10.00		8.92	
8/31/2011 11:30	174	10.00		9.06	
8/31/2011 12:00	176	10.12		9.78	
8/31/2011 12:30	176	10.32		9.58	
8/31/2011 13:00	174	10.39		9.95	
8/31/2011 13:30	174	10.52		10.03	
8/31/2011 14:00	174	10.66		9.93	
8/31/2011 14:30	174	10.74		9.73	
8/31/2011 15:00	176	10.86		9.76	
8/31/2011 15:30	176	11.08		9.78	
8/31/2011 16:00	178	11.22		9.78	
8/31/2011 16:30	176	11.32		9.83	
8/31/2011 17:00	178	11.47		9.85	
8/31/2011 17:30	178	11.49		9.90	
8/31/2011 18:00	176	11.42		9.90	
8/31/2011 18:30	176	11.39		9.93	
8/31/2011 19:00	178	11.30		9.90	
8/31/2011 19:30	178	11.13		9.88	
8/31/2011 20:00	178	10.98		9.78	
8/31/2011 20:30	176	10.83		9.71	
8/31/2011 21:00	176	10.61		9.63	
8/31/2011 21:30	176	10.49		9.46	
8/31/2011 22:00	178	10.49		9.34	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
8/31/2011 22:30	176	10.32		9.26	
8/31/2011 23:00	176	10.17		9.19	
8/31/2011 23:30	174	10.10		9.11	
9/1/2011 0:00	178	10.03		9.02	
9/1/2011 0:30	176	9.83		8.92	
9/1/2011 1:00	174	9.85		8.82	
9/1/2011 1:30	174	9.63		8.72	
9/1/2011 2:00	171	9.53		8.64	
9/1/2011 2:30	174	9.51		8.57	
9/1/2011 3:00	172	9.39		8.47	
9/1/2011 3:30	172	9.16		8.42	
9/1/2011 4:00	174	9.14		8.32	
9/1/2011 4:30	172	8.97		8.22	
9/1/2011 5:00	172	8.87		8.15	
9/1/2011 5:30	171	8.64		8.07	
9/1/2011 6:00	171	8.74		7.97	
9/1/2011 6:30	171	8.52		7.85	
9/1/2011 7:00	171	8.42		7.82	
9/1/2011 7:30	172	8.17		7.75	
9/1/2011 8:00	172	8.17		7.67	
9/1/2011 8:30	187	8.10		7.67	
9/1/2011 9:00	187	8.05		7.62	
9/1/2011 9:30	180	8.17		7.67	
9/1/2011 10:00	164	8.10		7.72	
9/1/2011 10:30	154	8.27		7.85	
9/1/2011 11:00	155	8.39		7.95	
9/1/2011 11:30	164	8.44		8.07	
9/1/2011 12:00	169	8.64		8.69	
9/1/2011 12:30	167	8.79		8.89	
9/1/2011 13:00	162	8.97		9.06	
9/1/2011 13:30	162	9.06		9.21	
9/1/2011 14:00	160	9.29		9.31	
9/1/2011 14:30	159	9.46		8.97	
9/1/2011 15:00	159	9.66		8.97	
9/1/2011 15:30	157	9.81		9.02	
9/1/2011 16:00	157	10.03		9.02	
9/1/2011 16:30	157	10.25		9.04	
9/1/2011 17:00	155	10.42		9.11	
9/1/2011 17:30	160	10.52		9.14	
9/1/2011 18:00	167	10.54		9.21	
9/1/2011 18:30	169	10.52		9.29	
9/1/2011 19:00	165	10.52		9.31	
9/1/2011 19:30	162	10.39		9.31	
9/1/2011 20:00	159	10.22		9.31	
9/1/2011 20:30	157	10.05		9.29	
9/1/2011 21:00	160	9.88		9.16	
9/1/2011 21:30	162	9.76		9.04	
9/1/2011 22:00	162	9.68		8.94	
9/1/2011 22:30	165	9.56		8.84	
9/1/2011 23:00	169	9.46		8.77	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
9/1/2011 23:30	167	9.39		8.67	
9/2/2011 0:00	165	9.34		8.62	
9/2/2011 0:30	165	9.21		8.54	
9/2/2011 1:00	164	9.26		8.44	
9/2/2011 1:30	162	9.16		8.42	
9/2/2011 2:00	160	9.02		8.34	
9/2/2011 2:30	162	8.92		8.32	
9/2/2011 3:00	159	8.82		8.22	
9/2/2011 3:30	159	8.72		8.17	
9/2/2011 4:00	159	8.59		8.07	
9/2/2011 4:30	160	8.57		7.97	
9/2/2011 5:00	157	8.37		7.95	
9/2/2011 5:30	157	8.37		7.87	
9/2/2011 6:00	159	8.27		7.80	
9/2/2011 6:30	159	8.12		7.75	
9/2/2011 7:00	157	8.12		7.70	
9/2/2011 7:30	157	8.05		7.62	
9/2/2011 8:00	157	8.02		7.57	
9/2/2011 8:30	157	8.00		7.62	
9/2/2011 9:00	157	8.02		7.65	
9/2/2011 9:30	160	8.02		7.70	
9/2/2011 10:00	160	8.15		7.77	
9/2/2011 10:30	162	8.22		7.87	
9/2/2011 11:00	164	8.44		7.97	
9/2/2011 11:30	164	8.59		8.15	
9/2/2011 12:00	165	8.79		8.84	
9/2/2011 12:30	165	8.94		9.06	
9/2/2011 13:00	165	9.09		9.26	
9/2/2011 13:30	167	9.31		9.41	
9/2/2011 14:00	167	9.51		9.53	
9/2/2011 14:30	169	9.76		9.21	
9/2/2011 15:00	167	9.93		9.24	
9/2/2011 15:30	167	10.15		9.31	9.08
9/2/2011 16:00	167	10.35		9.31	9.1
9/2/2011 16:30	165	10.57		9.39	9.07
9/2/2011 17:00	165	10.76		9.46	9.01
9/2/2011 17:30	164	10.86		9.51	8.97
9/2/2011 18:00	162	10.96		9.58	8.93
9/2/2011 18:30	160	10.96		9.61	8.91
9/2/2011 19:00	160	10.93		9.66	8.89
9/2/2011 19:30	159	10.79		9.68	8.88
9/2/2011 20:00	159	10.69		9.61	8.87
9/2/2011 20:30	159	10.49		9.58	8.85
9/2/2011 21:00	157	10.39		9.49	8.81
9/2/2011 21:30	159	10.20		9.36	8.76
9/2/2011 22:00	159	10.12		9.29	8.7
9/2/2011 22:30	155	10.05		9.19	8.62
9/2/2011 23:00	157	9.98		9.04	8.56
9/2/2011 23:30	155	9.88		8.99	8.48
9/3/2011 0:00	155	9.90		8.94	8.41

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
9/3/2011 0:30	155	9.83		8.87	8.36
9/3/2011 1:00	155	9.76		8.82	8.31
9/3/2011 1:30	159	9.73		8.82	8.26
9/3/2011 2:00	162	9.63		8.72	8.22
9/3/2011 2:30	165	9.58		8.69	8.19
9/3/2011 3:00	167	9.39		8.67	8.14
9/3/2011 3:30	165	9.34		8.59	8.1
9/3/2011 4:00	164	9.34		8.52	8.08
9/3/2011 4:30	165	9.16		8.47	8.05
9/3/2011 5:00	165	8.99		8.42	7.98
9/3/2011 5:30	164	8.97		8.37	7.94
9/3/2011 6:00	164	8.99		8.25	7.9
9/3/2011 6:30	164	8.89		8.22	7.85
9/3/2011 7:00	162	8.82		8.17	7.8
9/3/2011 7:30	164	8.79		8.20	7.78
9/3/2011 8:00	162	8.77		8.17	7.78
9/3/2011 8:30	162	8.67		8.15	7.78
9/3/2011 9:00	162	8.72		8.25	7.8
9/3/2011 9:30	164	8.79		8.25	7.85
9/3/2011 10:00	164	8.82		8.32	7.91
9/3/2011 10:30	162	8.97		8.39	7.99
9/3/2011 11:00	164	9.24		8.54	8.07
9/3/2011 11:30	165	9.36		8.72	8.2
9/3/2011 12:00	164	9.56		9.29	8.39
9/3/2011 12:30	164	9.76		9.56	8.59
9/3/2011 13:00	164	9.93		9.76	8.79
9/3/2011 13:30	164	10.12		9.93	8.98
9/3/2011 14:00	165	10.25		10.00	9.15
9/3/2011 14:30	164	10.49		9.68	9.27
9/3/2011 15:00	164	10.66		9.71	9.36
9/3/2011 15:30	165	10.83		9.73	9.39
9/3/2011 16:00	164	11.05		9.73	9.37
9/3/2011 16:30	165	11.25		9.81	9.33
9/3/2011 17:00	165	11.42		9.85	9.26
9/3/2011 17:30	164	11.57		9.88	9.21
9/3/2011 18:00	164	11.64		9.93	9.17
9/3/2011 18:30	164	11.61		10.05	9.15
9/3/2011 19:00	165	11.57		10.08	9.15
9/3/2011 19:30	162	11.42		10.10	9.15
9/3/2011 20:00	162	11.25		10.05	9.16
9/3/2011 20:30	164	11.13		9.98	9.15
9/3/2011 21:00	162	10.96		9.85	9.11
9/3/2011 21:30	162	10.91		9.76	9.04
9/3/2011 22:00	162	10.69		9.68	8.96
9/3/2011 22:30	162	10.64		9.58	8.89
9/3/2011 23:00	162	10.52		9.49	8.82
9/3/2011 23:30	162	10.42		9.39	8.75
9/4/2011 0:00	162	10.32		9.31	8.67
9/4/2011 0:30	160	10.22		9.19	8.6
9/4/2011 1:00	160	10.30		9.16	8.54

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
9/4/2011 1:30	159	10.20		9.09	8.48
9/4/2011 2:00	160	10.05		9.02	8.43
9/4/2011 2:30	159	9.85		9.02	8.38
9/4/2011 3:00	159	9.95		8.94	8.34
9/4/2011 3:30	159	9.83		8.84	8.31
9/4/2011 4:00	157	9.71		8.79	8.26
9/4/2011 4:30	159	9.56		8.77	8.18
9/4/2011 5:00	157	9.53		8.67	8.15
9/4/2011 5:30	155	9.34		8.59	8.11
9/4/2011 6:00	159	9.46		8.52	8.06
9/4/2011 6:30	157	9.36		8.47	8
9/4/2011 7:00	157	9.21		8.42	7.95
9/4/2011 7:30	157	9.14		8.42	7.91
9/4/2011 8:00	159	9.02		8.34	7.9
9/4/2011 8:30	200	9.04		8.34	7.91
9/4/2011 9:00	293	8.94		8.39	7.9
9/4/2011 9:30	382	9.02		8.44	7.94
9/4/2011 10:00	366	9.19		8.62	8
9/4/2011 10:30	369	9.31		8.94	8.16
9/4/2011 11:00	361	9.49		9.16	8.45
9/4/2011 11:30	364	9.61		9.36	8.78
9/4/2011 12:00	366	9.76		9.88	8.98
9/4/2011 12:30	366	9.90		10.10	9.16
9/4/2011 13:00	366	10.08		10.30	9.36
9/4/2011 13:30	366	10.30		10.47	9.53
9/4/2011 14:00	369	10.49		10.42	9.68
9/4/2011 14:30	372	10.71		10.30	9.81
9/4/2011 15:00	369	10.93		10.35	9.91
9/4/2011 15:30	272	11.13		10.44	9.97
9/4/2011 16:00	209	11.32		10.57	10.02
9/4/2011 16:30	181	11.52		10.44	10.05
9/4/2011 17:00	183	11.64		10.39	10.05
9/4/2011 17:30	185	11.71		10.32	9.8
9/4/2011 18:00	181	11.81		10.27	9.6
9/4/2011 18:30	183	11.90		10.37	9.47
9/4/2011 19:00	183	11.81		10.42	9.42
9/4/2011 19:30	183	11.73		10.42	9.44
9/4/2011 20:00	183	11.57		10.39	9.44
9/4/2011 20:30	183	11.47		10.35	9.45
9/4/2011 21:00	181	11.27		10.27	9.41
9/4/2011 21:30	183	11.13		10.15	9.35
9/4/2011 22:00	181	11.01		10.03	9.29
9/4/2011 22:30	183	10.98		9.88	9.24
9/4/2011 23:00	183	10.93		9.85	9.16
9/4/2011 23:30	181	10.88		9.81	9.11
9/5/2011 0:00	181	10.83		9.81	9.06
9/5/2011 0:30	181	10.74		9.76	9.03
9/5/2011 1:00	181	10.74		9.76	8.99
9/5/2011 1:30	181	10.71		9.66	8.96
9/5/2011 2:00	181	10.64		9.58	8.92

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
9/5/2011 2:30	181	10.59		9.56	8.87
9/5/2011 3:00	181	10.49		9.51	8.83
9/5/2011 3:30	180	10.39		9.46	8.79
9/5/2011 4:00	180	10.25		9.41	8.75
9/5/2011 4:30	180	10.15		9.34	8.71
9/5/2011 5:00	180	10.20		9.24	8.67
9/5/2011 5:30	178	10.05		9.09	8.62
9/5/2011 6:00	178	10.00		9.14	8.56
9/5/2011 6:30	180	9.88		9.04	8.51
9/5/2011 7:00	178	9.90		9.02	8.49
9/5/2011 7:30	178	9.83		8.94	8.45
9/5/2011 8:00	178	9.78		8.97	8.42
9/5/2011 8:30	213	9.71		8.94	8.4
9/5/2011 9:00	268	9.66		8.94	8.41
9/5/2011 9:30	261	9.85		9.02	8.43
9/5/2011 10:00	255	9.85		9.16	8.48
9/5/2011 10:30	248	10.00		9.36	8.6
9/5/2011 11:00	246	10.20		9.44	8.82
9/5/2011 11:30	265	10.30		9.66	8.98
9/5/2011 12:00	268	10.42		10.12	9.12
9/5/2011 12:30	272	10.59		10.32	9.32
9/5/2011 13:00	274	10.79		10.71	9.54
9/5/2011 13:30	270	10.88		10.71	9.75
9/5/2011 14:00	261	11.08		10.64	9.9
9/5/2011 14:30	263	11.27		10.52	10.01
9/5/2011 15:00	268	11.42		10.49	10.06
9/5/2011 15:30	206	11.66		10.54	10.09
9/5/2011 16:00	174	11.78		10.61	10.07
9/5/2011 16:30	171	11.98		10.64	10.04
9/5/2011 17:00	178	12.05		10.39	10.01
9/5/2011 17:30	183	12.22		10.37	9.78
9/5/2011 18:00	180	12.22		10.44	9.58
9/5/2011 18:30	174	12.34		10.57	9.52
9/5/2011 19:00	174	12.24		10.66	9.54
9/5/2011 19:30	171	12.12		10.64	9.58
9/5/2011 20:00	171	11.95		10.61	9.58
9/5/2011 20:30	169	11.76		10.47	9.55
9/5/2011 21:00	171	11.61		10.39	9.51
9/5/2011 21:30	176	11.59		10.25	9.44
9/5/2011 22:00	181	11.37		10.10	9.36
9/5/2011 22:30	185	11.30		9.95	9.27
9/5/2011 23:00	183	11.20		10.05	9.18
9/5/2011 23:30	178	11.08		9.90	9.15
9/6/2011 0:00	174	10.96		9.90	9.11
9/6/2011 0:30	169	10.91		9.81	9.07
9/6/2011 1:00	167	11.05		9.63	9.02
9/6/2011 1:30	169	10.86		9.58	8.95
9/6/2011 2:00	172	10.81		9.61	8.86
9/6/2011 2:30	172	10.69		9.51	8.8
9/6/2011 3:00	174	10.66		9.46	8.78

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
9/6/2011 3:30	174	10.59		9.44	8.72
9/6/2011 4:00	174	10.59		9.31	8.69
9/6/2011 4:30	180	10.27		9.34	8.65
9/6/2011 5:00	178	10.15		9.29	8.63
9/6/2011 5:30	178	10.25		9.19	8.6
9/6/2011 6:00	180	10.12		9.06	8.55
9/6/2011 6:30	178	10.10		9.09	8.47
9/6/2011 7:00	180	9.88		9.02	8.43
9/6/2011 7:30	180	10.00		9.02	8.43
9/6/2011 8:00	180	9.85		8.94	8.39
9/6/2011 8:30	180	9.73		8.97	8.37
9/6/2011 9:00	180	9.81		9.02	8.36
9/6/2011 9:30	181	9.71		8.99	8.41
9/6/2011 10:00	178	9.81		9.09	8.46
9/6/2011 10:30	176	9.98		9.06	8.51
9/6/2011 11:00	176	10.20		9.16	8.57
9/6/2011 11:30	174	10.37		9.36	8.67
9/6/2011 12:00	174	10.47		9.98	8.85
9/6/2011 12:30	176	10.59		9.98	9.04
9/6/2011 13:00	174	10.79		10.61	9.25
9/6/2011 13:30	174	10.88		10.57	9.45
9/6/2011 14:00	174	11.05		10.39	9.61
9/6/2011 14:30	174	11.25		10.35	9.72
9/6/2011 15:00	174	11.44		10.35	9.79
9/6/2011 15:30	172	11.61		10.35	9.82
9/6/2011 16:00	172	11.73		10.37	9.8
9/6/2011 16:30	174	11.95		10.35	9.74
9/6/2011 17:00	172	12.12		10.44	9.67
9/6/2011 17:30	172	12.24		10.49	9.63
9/6/2011 18:00	171	12.27		10.54	9.59
9/6/2011 18:30	174	12.22		10.54	9.57
9/6/2011 19:00	174	12.17		10.59	9.57
9/6/2011 19:30	172	12.00		10.59	9.58
9/6/2011 20:00	172	11.86		10.54	9.57
9/6/2011 20:30	172	11.76		10.44	9.55
9/6/2011 21:00	172	11.59		10.42	9.51
9/6/2011 21:30	172	11.44		10.30	9.44
9/6/2011 22:00	172	11.39		10.15	9.37
9/6/2011 22:30	171	11.20		10.05	9.3
9/6/2011 23:00	169	11.22		9.98	9.22
9/6/2011 23:30	171	11.10		9.90	9.15
9/7/2011 0:00	167	11.01		9.78	9.09
9/7/2011 0:30	169	10.91		9.78	9.02
9/7/2011 1:00	169	10.91		9.73	8.98
9/7/2011 1:30	169	10.86		9.63	8.93
9/7/2011 2:00	167	10.76		9.61	8.88
9/7/2011 2:30	169	10.64		9.58	8.82
9/7/2011 3:00	167	10.52		9.53	8.79
9/7/2011 3:30	169	10.44		9.46	8.76
9/7/2011 4:00	167	10.30		9.36	8.72

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
9/7/2011 4:30	167	10.22		9.29	8.66
9/7/2011 5:00	165	10.27		9.21	8.6
9/7/2011 5:30	165	10.10		9.11	8.55
9/7/2011 6:00	165	9.85		9.11	8.49
9/7/2011 6:30	167	9.81		9.04	8.43
9/7/2011 7:00	167	9.76		8.92	8.41
9/7/2011 7:30	167	9.81		8.84	8.36
9/7/2011 8:00	167	9.76		8.82	8.3
9/7/2011 8:30	165	9.61		8.84	8.27
9/7/2011 9:00	167	9.68		8.87	8.27
9/7/2011 9:30	171	9.63		8.92	8.32
9/7/2011 10:00	169	9.85		8.94	8.38
9/7/2011 10:30	169	9.98		9.04	8.44
9/7/2011 11:00	171	10.08		9.14	8.51
9/7/2011 11:30	171	10.20		9.39	8.63
9/7/2011 12:00	169	10.39		9.95	8.85
9/7/2011 12:30	171	10.44		9.85	9.04
9/7/2011 13:00	169	10.66		10.30	9.21
9/7/2011 13:30	172	10.88		10.44	9.4
9/7/2011 14:00	171	10.93		10.27	9.53
9/7/2011 14:30	171	11.05		10.17	9.44
9/7/2011 15:00	171	11.03		10.10	9.44
9/7/2011 15:30	171	11.18		10.15	9.62
9/7/2011 16:00	171	11.35		10.12	9.66
9/7/2011 16:30	171	11.52		10.15	9.61
9/7/2011 17:00	172	11.64		10.20	9.49
9/7/2011 17:30	171	11.76		10.22	9.4
9/7/2011 18:00	171	11.78		10.35	9.41
9/7/2011 18:30	172	11.81		10.35	9.45
9/7/2011 19:00	172	11.81		10.35	9.45
9/7/2011 19:30	171	11.66		10.35	9.44
9/7/2011 20:00	171	11.57		10.27	9.41
9/7/2011 20:30	171	11.52		10.25	9.39
9/7/2011 21:00	171	11.35		10.17	9.36
9/7/2011 21:30	171	11.35		10.05	9.31
9/7/2011 22:00	171	11.20		10.08	9.25
9/7/2011 22:30	169	11.13		9.93	9.21
9/7/2011 23:00	169	11.03		9.90	9.15
9/7/2011 23:30	169	11.05		9.83	9.1
9/8/2011 0:00	169	11.05		9.71	9.04
9/8/2011 0:30	169	10.88		9.73	8.99
9/8/2011 1:00	169	10.81		9.71	8.94
9/8/2011 1:30	167	10.74		9.63	8.9
9/8/2011 2:00	167	10.69		9.56	8.88
9/8/2011 2:30	167	10.64		9.53	8.83
9/8/2011 3:00	167	10.57		9.44	8.79
9/8/2011 3:30	165	10.49		9.44	8.75
9/8/2011 4:00	167	10.37		9.41	8.7
9/8/2011 4:30	165	10.20		9.34	8.67
9/8/2011 5:00	164	10.17		9.24	8.64

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
9/8/2011 5:30	165	10.15		9.16	8.59
9/8/2011 6:00	165	10.08		9.09	8.54
9/8/2011 6:30	165	10.00		9.04	8.48
9/8/2011 7:00	183	9.90		9.02	8.45
9/8/2011 7:30	124	9.88		8.97	8.42
9/8/2011 8:00	128	9.81		8.94	8.4
9/8/2011 8:30	130	9.83		8.94	8.38
9/8/2011 9:00	125	9.85		8.77	8.36
9/8/2011 9:30	119	9.83		8.82	8.33
9/8/2011 10:00	115	9.93		8.87	8.26
9/8/2011 10:30	118	9.95		8.97	8.34
9/8/2011 11:00	118	10.12		9.04	8.42
9/8/2011 11:30	118	10.35		9.11	8.52
9/8/2011 12:00	121	10.52		9.73	8.66
9/8/2011 12:30	119	10.69		9.58	8.81
9/8/2011 13:00	121	10.74		10.20	9.01
9/8/2011 13:30	119	10.93		10.35	9.21
9/8/2011 14:00	122	11.13		10.20	9.36
9/8/2011 14:30	121	11.30		10.35	9.47
9/8/2011 15:00	119	11.47		10.00	9.52
9/8/2011 15:30	119	11.57		10.03	9.54
9/8/2011 16:00	118	11.76		10.03	9.52
9/8/2011 16:30	118	11.90		10.03	9.47
9/8/2011 17:00	119	12.05		10.00	9.4
9/8/2011 17:30	118	12.20		10.00	9.33
9/8/2011 18:00	118	12.32		10.10	9.25
9/8/2011 18:30	119	12.27		10.15	9.22
9/8/2011 19:00	119	12.15		10.17	9.2
9/8/2011 19:30	119	12.12		10.17	9.2
9/8/2011 20:00	119	12.07		10.10	9.2
9/8/2011 20:30	121	12.00		10.08	9.21
9/8/2011 21:00	119	11.78		10.10	9.18
9/8/2011 21:30	118	11.64		10.03	9.14
9/8/2011 22:00	118	11.47		9.95	9.1
9/8/2011 22:30	116	11.42		9.85	9.07
9/8/2011 23:00	116	11.37		9.81	9.02
9/8/2011 23:30	116	11.27		9.71	8.95
9/9/2011 0:00	118	11.30		9.61	8.89
9/9/2011 0:30	116	11.18		9.51	8.84
9/9/2011 1:00	116	11.10		9.46	8.79
9/9/2011 1:30	118	10.96		9.46	8.74
9/9/2011 2:00	115	10.96		9.41	8.7
9/9/2011 2:30	115	11.03		9.39	8.67
9/9/2011 3:00	115	10.81		9.26	8.64
9/9/2011 3:30	115	10.83		9.26	8.59
9/9/2011 4:00	114	10.69		9.24	8.55
9/9/2011 4:30	114	10.66		9.16	8.52
9/9/2011 5:00	118	10.44		9.11	8.49
9/9/2011 5:30	122	10.44		9.06	8.44
9/9/2011 6:00	125	10.27		9.02	8.41

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
9/9/2011 6:30	127	10.17		9.02	8.37
9/9/2011 7:00	122	10.15		8.94	8.34
9/9/2011 7:30	119	10.10		8.89	8.31
9/9/2011 8:00	116	10.05		8.89	8.31
9/9/2011 8:30	115	9.98		8.87	8.29
9/9/2011 9:00	114	9.98		8.87	8.28
9/9/2011 9:30	118	10.05		8.82	8.28
9/9/2011 10:00	124	10.17		8.87	8.29
9/9/2011 10:30	127	10.25		8.97	8.34
9/9/2011 11:00	125	10.37		9.14	8.38
9/9/2011 11:30	125	10.52		9.31	8.52
9/9/2011 12:00	125	10.69		10.05	8.69
9/9/2011 12:30	124	10.93		9.76	8.89
9/9/2011 13:00	124	10.96		10.42	9.11
9/9/2011 13:30	124	11.10		10.64	9.29
9/9/2011 14:00	124	11.35		10.57	9.44
9/9/2011 14:30	124	11.54		10.32	9.59
9/9/2011 15:00	122	11.71		10.25	9.69
9/9/2011 15:30	122	11.71		10.15	9.64
9/9/2011 16:00	122	11.81		10.22	9.64
9/9/2011 16:30	122	11.90		10.10	9.51
9/9/2011 17:00	122	12.03		10.10	9.38
9/9/2011 17:30	122	12.07		10.08	9.36
9/9/2011 18:00	122	12.20		10.10	9.29
9/9/2011 18:30	121	12.15		10.10	9.23
9/9/2011 19:00	122	12.17		10.12	9.2
9/9/2011 19:30	121	12.12		10.20	9.19
9/9/2011 20:00	122	11.93		10.20	9.19
9/9/2011 20:30	122	11.93		10.20	9.19
9/9/2011 21:00	121	11.73		10.08	9.19
9/9/2011 21:30	121	11.61		10.03	9.16
9/9/2011 22:00	121	11.44		10.00	9.12
9/9/2011 22:30	119	11.39		9.85	9.07
9/9/2011 23:00	121	11.27		9.78	9.02
9/9/2011 23:30	121	11.22		9.71	8.95
9/10/2011 0:00	119	11.18		9.58	8.88
9/10/2011 0:30	119	11.01		9.56	8.82
9/10/2011 1:00	118	10.98		9.49	8.77
9/10/2011 1:30	118	10.98		9.44	8.72
9/10/2011 2:00	118	10.81		9.36	8.67
9/10/2011 2:30	118	10.79		9.26	8.62
9/10/2011 3:00	118	10.64		9.24	8.57
9/10/2011 3:30	118	10.57		9.19	8.53
9/10/2011 4:00	116	10.52		9.14	8.49
9/10/2011 4:30	118	10.42		9.04	8.44
9/10/2011 5:00	116	10.27		8.99	8.4
9/10/2011 5:30	118	10.25		8.94	8.36
9/10/2011 6:00	118	10.12		8.84	8.31
9/10/2011 6:30	116	10.12		8.82	8.26
9/10/2011 7:00	118	10.12		8.79	8.21

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
9/10/2011 7:30	119	10.03		8.72	8.17
9/10/2011 8:00	171	9.88		8.69	8.15
9/10/2011 8:30	304	9.85		8.69	8.13
9/10/2011 9:00	307	9.90		8.74	8.14
9/10/2011 9:30	304	9.85		9.04	8.16
9/10/2011 10:00	300	10.03		9.41	8.22
9/10/2011 10:30	297	10.15		9.53	8.7
9/10/2011 11:00	297	10.15		9.63	8.95
9/10/2011 11:30	300	10.27		9.85	9.11
9/10/2011 12:00	307	10.47		10.25	9.28
9/10/2011 12:30	304	10.71		10.17	9.44
9/10/2011 13:00	304	10.81		10.57	9.61
9/10/2011 13:30	297	10.98		10.86	9.79
9/10/2011 14:00	297	11.10		10.79	9.96
9/10/2011 14:30	295	11.30		10.71	10.07
9/10/2011 15:00	293	11.42		10.64	10.13
9/10/2011 15:30	160	11.57		10.69	10.15
9/10/2011 16:00	114	11.73		10.76	10.15
9/10/2011 16:30	118	11.88		10.64	10.13
9/10/2011 17:00	124	12.03		10.32	10.1
9/10/2011 17:30	130	12.12		9.90	9.73
9/10/2011 18:00	127	12.20		10.03	9.43
9/10/2011 18:30	125	12.20		10.12	9.2
9/10/2011 19:00	125	12.10		10.20	9.17
9/10/2011 19:30	125	12.03		10.25	9.2
9/10/2011 20:00	124	11.90		10.17	9.23
9/10/2011 20:30	122	11.86		10.12	9.23
9/10/2011 21:00	122	11.73		10.05	9.2
9/10/2011 21:30	122	11.57		9.98	9.14
9/10/2011 22:00	122	11.49		9.88	9.09
9/10/2011 22:30	121	11.37		9.76	9.02
9/10/2011 23:00	122	11.27		9.73	8.96
9/10/2011 23:30	122	11.25		9.58	8.89
9/11/2011 0:00	119	11.10		9.51	8.83
9/11/2011 0:30	121	10.96		9.49	8.77
9/11/2011 1:00	119	10.98		9.44	8.7
9/11/2011 1:30	121	10.88		9.34	8.65
9/11/2011 2:00	118	10.81		9.26	8.61
9/11/2011 2:30	119	10.69		9.24	8.55
9/11/2011 3:00	118	10.66		9.16	8.5
9/11/2011 3:30	119	10.47		9.09	8.46
9/11/2011 4:00	118	10.47		9.02	8.42
9/11/2011 4:30	119	10.37		8.97	8.38
9/11/2011 5:00	118	10.22		8.89	8.34
9/11/2011 5:30	119	10.30		8.87	8.3
9/11/2011 6:00	118	10.08		8.84	8.26
9/11/2011 6:30	118	9.90		8.77	8.23
9/11/2011 7:00	119	9.83		8.74	8.19
9/11/2011 7:30	142	9.73		8.72	8.16
9/11/2011 8:00	160	9.73		8.64	8.14

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
9/11/2011 8:30	164	9.81		8.67	8.12
9/11/2011 9:00	167	9.76		8.79	8.11
9/11/2011 9:30	169	9.83		8.92	8.17
9/11/2011 10:00	169	9.78		8.99	8.31
9/11/2011 10:30	169	9.93		9.11	8.42
9/11/2011 11:00	171	9.98		9.19	8.51
9/11/2011 11:30	169	10.12		9.36	8.65
9/11/2011 12:00	169	10.37		9.88	8.8
9/11/2011 12:30	167	10.47		9.73	8.97
9/11/2011 13:00	171	10.59		10.22	9.16
9/11/2011 13:30	169	10.81		10.44	9.31
9/11/2011 14:00	167	11.01		10.35	9.47
9/11/2011 14:30	169	11.18		10.30	9.61
9/11/2011 15:00	169	11.39		10.30	9.68
9/11/2011 15:30	133	11.52		10.30	9.74
9/11/2011 16:00	134	11.71		10.37	9.76
9/11/2011 16:30	131	11.86		10.39	9.7
9/11/2011 17:00	125	12.05		10.20	9.68
9/11/2011 17:30	121	12.10		10.22	9.56
9/11/2011 18:00	122	12.15		10.27	9.41
9/11/2011 18:30	124	12.07		10.17	9.35
9/11/2011 19:00	124	12.07		10.08	9.3
9/11/2011 19:30	125	11.93		10.15	9.23
9/11/2011 20:00	125	11.81		10.03	9.19
9/11/2011 20:30	124	11.71		10.08	9.17
9/11/2011 21:00	125	11.59		10.03	9.14
9/11/2011 21:30	127	11.57		9.95	9.09
9/11/2011 22:00	125	11.39		9.85	9.05
9/11/2011 22:30	125	11.18		9.81	9.01
9/11/2011 23:00	127	11.15		9.81	8.98
9/11/2011 23:30	127	10.93		9.76	8.95
9/12/2011 0:00	125	10.83		9.63	8.91
9/12/2011 0:30	125	10.71		9.56	8.86
9/12/2011 1:00	124	10.66		9.49	8.81
9/12/2011 1:30	124	10.52		9.39	8.76
9/12/2011 2:00	124	10.42		9.36	8.71
9/12/2011 2:30	125	10.35		9.29	8.65
9/12/2011 3:00	124	10.25		9.21	8.61
9/12/2011 3:30	122	10.15		9.09	8.56
9/12/2011 4:00	122	10.00		9.02	8.51
9/12/2011 4:30	122	9.88		8.99	8.47
9/12/2011 5:00	124	9.85		8.94	8.42
9/12/2011 5:30	124	9.76		8.87	8.38
9/12/2011 6:00	124	9.76		8.87	8.34
9/12/2011 6:30	124	9.71		8.79	8.29
9/12/2011 7:00	122	9.68		8.72	8.26
9/12/2011 7:30	124	9.58		8.69	8.23
9/12/2011 8:00	122	9.53		8.69	8.21
9/12/2011 8:30	118	9.53		8.69	8.22
9/12/2011 9:00	122	9.58		8.72	8.21

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
9/12/2011 9:30	124	9.56		8.77	
9/12/2011 10:00	122	9.61		8.79	
9/12/2011 10:30	119	9.81		8.92	
9/12/2011 11:00	118	10.00		8.97	
9/12/2011 11:30	116	10.15		9.09	
9/12/2011 12:00	115	10.30		9.49	
9/12/2011 12:30	115	10.47		9.46	
9/12/2011 13:00	114	10.64		9.76	
9/12/2011 13:30	114	10.79		10.08	
9/12/2011 14:00	112	11.01		9.95	
9/12/2011 14:30	112	11.18		10.08	
9/12/2011 15:00	111	11.25		9.90	
9/12/2011 15:30	112	11.42		9.95	
9/12/2011 16:00	112	11.47		9.85	
9/12/2011 16:30	109	11.54		9.88	
9/12/2011 17:00	112	11.66		9.88	
9/12/2011 17:30	114	11.76		9.93	
9/12/2011 18:00	121	11.78		9.85	
9/12/2011 18:30	124	11.73		9.90	
9/12/2011 19:00	119	11.66		9.85	
9/12/2011 19:30	116	11.57		9.98	
9/12/2011 20:00	115	11.42		9.95	
9/12/2011 20:30	114	11.32		9.85	
9/12/2011 21:00	114	11.25		9.76	
9/12/2011 21:30	111	11.10		9.66	
9/12/2011 22:00	112	11.05		9.61	
9/12/2011 22:30	111	10.96		9.58	
9/12/2011 23:00	111	10.93		9.46	
9/12/2011 23:30	115	10.88		9.41	
9/13/2011 0:00	119	10.81		9.34	
9/13/2011 0:30	124	10.79		9.24	
9/13/2011 1:00	118	10.74		9.29	
9/13/2011 1:30	115	10.61		9.34	
9/13/2011 2:00	112	10.59		9.29	
9/13/2011 2:30	111	10.54		9.24	
9/13/2011 3:00	114	10.49		9.11	
9/13/2011 3:30	116	10.35		9.06	
9/13/2011 4:00	116	10.27		9.02	
9/13/2011 4:30	118	10.20		8.99	
9/13/2011 5:00	118	10.10		8.97	
9/13/2011 5:30	119	10.00		8.89	
9/13/2011 6:00	121	10.00		8.89	
9/13/2011 6:30	118	9.95		8.84	
9/13/2011 7:00	116	9.83		8.79	
9/13/2011 7:30	116	9.78		8.77	
9/13/2011 8:00	115	9.71		8.74	
9/13/2011 8:30	116	9.68		8.72	
9/13/2011 9:00	115	9.66		8.72	
9/13/2011 9:30	114	9.71		8.79	
9/13/2011 10:00	112	9.81		8.84	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
9/13/2011 10:30	115	9.98		8.89	
9/13/2011 11:00	114	10.05		8.99	
9/13/2011 11:30	114	10.22		9.11	
9/13/2011 12:00	114	10.39		9.73	
9/13/2011 12:30	114	10.54		9.46	
9/13/2011 13:00	115	10.66		10.05	
9/13/2011 13:30	114	10.81		10.20	
9/13/2011 14:00	114	10.96		9.85	
9/13/2011 14:30	114	11.10		10.25	
9/13/2011 15:00	114	11.20		9.93	
9/13/2011 15:30	115	11.32		9.88	
9/13/2011 16:00	115	11.44		9.85	
9/13/2011 16:30	115	11.59		9.85	
9/13/2011 17:00	115	11.76		9.88	
9/13/2011 17:30	115	11.81		9.88	
9/13/2011 18:00	115	11.93		9.90	
9/13/2011 18:30	115	11.90		9.95	
9/13/2011 19:00	115	11.81		9.95	
9/13/2011 19:30	115	11.76		9.90	
9/13/2011 20:00	114	11.64		9.93	
9/13/2011 20:30	114	11.52		9.83	
9/13/2011 21:00	114	11.49		9.81	
9/13/2011 21:30	115	11.20		9.73	
9/13/2011 22:00	114	11.18		9.58	
9/13/2011 22:30	114	11.03		9.58	
9/13/2011 23:00	114	10.96		9.49	
9/13/2011 23:30	112	10.88		9.41	
9/14/2011 0:00	111	10.86		9.34	
9/14/2011 0:30	112	10.79		9.26	
9/14/2011 1:00	111	10.76		9.21	
9/14/2011 1:30	112	10.76		9.19	
9/14/2011 2:00	112	10.74		9.04	
9/14/2011 2:30	111	10.66		9.11	
9/14/2011 3:00	111	10.52		9.09	
9/14/2011 3:30	109	10.44		9.06	
9/14/2011 4:00	111	10.35		9.02	
9/14/2011 4:30	114	10.27		8.94	
9/14/2011 5:00	118	10.30		8.87	
9/14/2011 5:30	122	10.20		8.87	
9/14/2011 6:00	119	10.00		8.79	
9/14/2011 6:30	118	9.90		8.84	
9/14/2011 7:00	116	9.83		8.79	
9/14/2011 7:30	115	9.90		8.72	
9/14/2011 8:00	115	9.76		8.69	
9/14/2011 8:30	115	9.71		8.67	
9/14/2011 9:00	114	9.71		8.77	
9/14/2011 9:30	114	9.76		8.77	
9/14/2011 10:00	112	9.78		8.77	
9/14/2011 10:30	115	9.98		8.84	
9/14/2011 11:00	115	10.05		8.94	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
9/14/2011 11:30	118	10.39		9.04	
9/14/2011 12:00	118	10.42		9.73	
9/14/2011 12:30	119	10.54		9.49	
9/14/2011 13:00	119	10.64		10.08	
9/14/2011 13:30	121	10.76		10.27	
9/14/2011 14:00	121	10.93		9.93	
9/14/2011 14:30	121	11.13		10.25	
9/14/2011 15:00	121	11.22		9.93	
9/14/2011 15:30	122	11.42		9.90	
9/14/2011 16:00	121	11.52		9.90	
9/14/2011 16:30	124	11.73		9.93	
9/14/2011 17:00	121	11.81		9.95	
9/14/2011 17:30	121	11.90		9.93	
9/14/2011 18:00	122	11.95		9.95	
9/14/2011 18:30	122	11.95		9.93	
9/14/2011 19:00	122	11.98		9.95	
9/14/2011 19:30	121	11.76		9.98	
9/14/2011 20:00	121	11.76		9.93	
9/14/2011 20:30	121	11.49		9.83	
9/14/2011 21:00	121	11.27		9.81	
9/14/2011 21:30	121	11.15		9.76	
9/14/2011 22:00	119	11.13		9.58	
9/14/2011 22:30	121	10.91		9.56	
9/14/2011 23:00	119	10.86		9.51	
9/14/2011 23:30	121	10.76		9.41	
9/15/2011 0:00	119	10.76		9.31	
9/15/2011 0:30	119	10.71		9.24	
9/15/2011 1:00	121	10.66		9.19	
9/15/2011 1:30	119	10.57		9.19	
9/15/2011 2:00	119	10.61		9.16	
9/15/2011 2:30	119	10.52		9.11	
9/15/2011 3:00	118	10.35		9.09	
9/15/2011 3:30	118	10.32		9.11	
9/15/2011 4:00	119	10.22		9.09	
9/15/2011 4:30	118	10.17		8.97	
9/15/2011 5:00	118	10.15		8.97	
9/15/2011 5:30	118	9.95		8.97	
9/15/2011 6:00	118	10.03		8.89	
9/15/2011 6:30	116	9.98		8.92	
9/15/2011 7:00	118	9.90		8.87	
9/15/2011 7:30	119	9.88		8.84	
9/15/2011 8:00	118	9.76		8.82	
9/15/2011 8:30	118	9.83		8.84	
9/15/2011 9:00	119	9.88		8.84	
9/15/2011 9:30	118	9.88		8.84	
9/15/2011 10:00	118	9.93		8.92	
9/15/2011 10:30	119	10.00		8.97	
9/15/2011 11:00	119	10.03		8.99	
9/15/2011 11:30	119	10.03		9.04	
9/15/2011 12:00	119	10.32		9.19	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
9/15/2011 12:30	121	10.30		9.29	
9/15/2011 13:00	122	10.37		9.29	
9/15/2011 13:30	122	10.44		9.29	
9/15/2011 14:00	122	10.47		9.29	
9/15/2011 14:30	121	10.54		9.31	
9/15/2011 15:00	122	10.57		9.26	
9/15/2011 15:30	121	10.49		9.19	
9/15/2011 16:00	122	10.57		9.24	
9/15/2011 16:30	121	10.54		9.21	
9/15/2011 17:00	121	10.54		9.21	
9/15/2011 17:30	121	10.52		9.21	
9/15/2011 18:00	121	10.57		9.21	
9/15/2011 18:30	121	10.59		9.21	
9/15/2011 19:00	122	10.54		9.19	
9/15/2011 19:30	121	10.44		9.14	
9/15/2011 20:00	121	10.37		9.11	
9/15/2011 20:30	121	10.27		9.11	
9/15/2011 21:00	121	10.22		9.04	
9/15/2011 21:30	121	10.17		8.97	
9/15/2011 22:00	121	10.03		8.92	
9/15/2011 22:30	122	9.93		8.87	
9/15/2011 23:00	121	10.00		8.74	
9/15/2011 23:30	121	9.81		8.67	
9/16/2011 0:00	119	9.71		8.62	
9/16/2011 0:30	119	9.68		8.54	
9/16/2011 1:00	119	9.53		8.47	
9/16/2011 1:30	119	9.41		8.42	
9/16/2011 2:00	119	9.41		8.37	
9/16/2011 2:30	119	9.31		8.32	
9/16/2011 3:00	118	9.14		8.17	
9/16/2011 3:30	119	9.04		8.15	
9/16/2011 4:00	118	9.02		8.12	
9/16/2011 4:30	119	8.89		8.05	
9/16/2011 5:00	119	8.72		7.97	
9/16/2011 5:30	119	8.67		7.92	
9/16/2011 6:00	118	8.62		7.87	
9/16/2011 6:30	118	8.72		7.77	
9/16/2011 7:00	118	8.49		7.75	
9/16/2011 7:30	119	8.42		7.77	
9/16/2011 8:00	118	8.42		7.80	
9/16/2011 8:30	118	8.47		7.80	
9/16/2011 9:00	118	8.34		7.80	
9/16/2011 9:30	119	8.37		7.85	
9/16/2011 10:00	119	8.37		7.92	
9/16/2011 10:30	119	8.52		7.95	
9/16/2011 11:00	121	8.49		8.05	
9/16/2011 11:30	121	8.52		8.10	
9/16/2011 12:00	119	8.74		8.54	
9/16/2011 12:30	119	8.92		8.37	
9/16/2011 13:00	119	9.06		8.82	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
9/16/2011 13:30	121	9.19		9.02	
9/16/2011 14:00	119	9.36		8.77	
9/16/2011 14:30	121	9.51		8.87	
9/16/2011 15:00	121	9.58		8.79	
9/16/2011 15:30	121	9.68		8.79	
9/16/2011 16:00	119	9.78		8.72	
9/16/2011 16:30	119	9.88		8.74	
9/16/2011 17:00	119	9.95		8.74	
9/16/2011 17:30	121	10.03		8.74	
9/16/2011 18:00	122	10.08		8.72	
9/16/2011 18:30	121	9.98		8.74	
9/16/2011 19:00	121	9.93		8.72	
9/16/2011 19:30	122	9.81		8.72	
9/16/2011 20:00	121	9.73		8.67	
9/16/2011 20:30	121	9.63		8.59	
9/16/2011 21:00	121	9.49		8.57	
9/16/2011 21:30	121	9.34		8.47	
9/16/2011 22:00	121	9.21		8.42	
9/16/2011 22:30	119	9.02		8.32	
9/16/2011 23:00	121	8.92		8.25	
9/16/2011 23:30	121	8.84		8.15	
9/17/2011 0:00	121	8.72		8.05	
9/17/2011 0:30	119	8.67		7.95	
9/17/2011 1:00	118	8.67		7.92	
9/17/2011 1:30	118	8.59		7.82	
9/17/2011 2:00	118	8.49		7.80	
9/17/2011 2:30	119	8.47		7.75	
9/17/2011 3:00	118	8.32		7.70	
9/17/2011 3:30	118	8.25		7.62	
9/17/2011 4:00	118	8.15		7.59	
9/17/2011 4:30	118	8.05		7.52	
9/17/2011 5:00	116	7.95		7.47	
9/17/2011 5:30	116	7.87		7.42	
9/17/2011 6:00	116	7.72		7.37	
9/17/2011 6:30	118	7.62		7.29	
9/17/2011 7:00	116	7.54		7.24	
9/17/2011 7:30	116	7.54		7.19	
9/17/2011 8:00	116	7.39		7.17	
9/17/2011 8:30	116	7.37		7.14	
9/17/2011 9:00	116	7.44		7.19	
9/17/2011 9:30	116	7.52		7.24	
9/17/2011 10:00	118	7.49		7.29	
9/17/2011 10:30	116	7.54		7.37	
9/17/2011 11:00	118	7.70		7.47	
9/17/2011 11:30	116	7.87		7.62	
9/17/2011 12:00	119	8.02		8.10	
9/17/2011 12:30	118	8.15		8.05	
9/17/2011 13:00	118	8.27		8.47	
9/17/2011 13:30	119	8.44		8.59	
9/17/2011 14:00	118	8.57		8.32	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
9/17/2011 14:30	118	8.72		8.47	
9/17/2011 15:00	118	8.84		8.37	
9/17/2011 15:30	119	8.97		8.39	
9/17/2011 16:00	118	9.06		8.34	
9/17/2011 16:30	118	9.16		8.37	
9/17/2011 17:00	119	9.29		8.39	
9/17/2011 17:30	119	9.39		8.39	
9/17/2011 18:00	118	9.44		8.39	
9/17/2011 18:30	118	9.41		8.42	
9/17/2011 19:00	119	9.39		8.42	
9/17/2011 19:30	121	9.31		8.44	
9/17/2011 20:00	118	9.21		8.44	
9/17/2011 20:30	119	9.11		8.37	
9/17/2011 21:00	118	8.99		8.32	
9/17/2011 21:30	118	8.89		8.25	
9/17/2011 22:00	118	8.77		8.17	
9/17/2011 22:30	118	8.69		8.12	
9/17/2011 23:00	118	8.62		8.02	
9/17/2011 23:30	119	8.57		7.97	
9/18/2011 0:00	118	8.47		7.90	
9/18/2011 0:30	119	8.39		7.82	
9/18/2011 1:00	118	8.32		7.77	
9/18/2011 1:30	116	8.32		7.70	
9/18/2011 2:00	116	8.22		7.65	
9/18/2011 2:30	118	8.12		7.62	
9/18/2011 3:00	118	8.05		7.57	
9/18/2011 3:30	116	7.95		7.52	
9/18/2011 4:00	118	7.90		7.47	
9/18/2011 4:30	115	7.80		7.42	
9/18/2011 5:00	115	7.67		7.37	
9/18/2011 5:30	115	7.59		7.32	
9/18/2011 6:00	115	7.57		7.24	
9/18/2011 6:30	115	7.49		7.19	
9/18/2011 7:00	116	7.42		7.14	
9/18/2011 7:30	115	7.37		7.12	
9/18/2011 8:00	115	7.32		7.12	
9/18/2011 8:30	115	7.39		7.12	
9/18/2011 9:00	115	7.32		7.17	
9/18/2011 9:30	115	7.32		7.19	
9/18/2011 10:00	115	7.37		7.29	
9/18/2011 10:30	115	7.52		7.34	
9/18/2011 11:00	116	7.72		7.44	
9/18/2011 11:30	116	7.90		7.57	
9/18/2011 12:00	116	8.05		8.15	
9/18/2011 12:30	116	8.20		8.10	
9/18/2011 13:00	118	8.32		8.57	
9/18/2011 13:30	118	8.47		8.67	
9/18/2011 14:00	118	8.62		8.54	
9/18/2011 14:30	118	8.77		8.54	
9/18/2011 15:00	118	8.89		8.49	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
9/18/2011 15:30	118	9.06		8.49	
9/18/2011 16:00	118	9.19		8.47	
9/18/2011 16:30	118	9.31		8.47	
9/18/2011 17:00	116	9.49		8.42	
9/18/2011 17:30	116	9.58		8.47	
9/18/2011 18:00	118	9.61		8.52	
9/18/2011 18:30	118	9.66		8.54	
9/18/2011 19:00	118	9.66		8.57	
9/18/2011 19:30	118	9.56		8.57	
9/18/2011 20:00	119	9.46		8.59	
9/18/2011 20:30	116	9.36		8.54	
9/18/2011 21:00	118	9.24		8.52	
9/18/2011 21:30	118	9.11		8.47	
9/18/2011 22:00	116	8.99		8.32	
9/18/2011 22:30	119	8.97		8.32	
9/18/2011 23:00	116	8.87		8.22	
9/18/2011 23:30	116	8.77		8.17	
9/19/2011 0:00	116	8.74		8.10	
9/19/2011 0:30	115	8.72		8.05	
9/19/2011 1:00	115	8.67		7.97	
9/19/2011 1:30	115	8.67		7.95	
9/19/2011 2:00	116	8.62		7.90	
9/19/2011 2:30	115	8.59		7.87	
9/19/2011 3:00	115	8.52		7.82	
9/19/2011 3:30	114	8.42		7.80	
9/19/2011 4:00	114	8.32		7.77	
9/19/2011 4:30	114	8.27		7.72	
9/19/2011 5:00	114	8.17		7.67	
9/19/2011 5:30	114	8.17		7.62	
9/19/2011 6:00	115	8.05		7.59	
9/19/2011 6:30	114	8.02		7.54	
9/19/2011 7:00	111	7.92		7.49	
9/19/2011 7:30	109	7.95		7.47	
9/19/2011 8:00	111	7.85		7.44	
9/19/2011 8:30	109	7.80		7.44	
9/19/2011 9:00	111	7.90		7.49	
9/19/2011 9:30	112	7.85		7.52	
9/19/2011 10:00	115	7.97		7.57	
9/19/2011 10:30	114	8.17		7.67	
9/19/2011 11:00	114	8.34		7.77	
9/19/2011 11:30	114	8.49		7.90	
9/19/2011 12:00	114	8.67		8.44	
9/19/2011 12:30	114	8.87		8.54	
9/19/2011 13:00	112	9.06		9.02	
9/19/2011 13:30	112	9.24		9.11	
9/19/2011 14:00	112	9.36		8.92	
9/19/2011 14:30	112	9.51		8.94	
9/19/2011 15:00	112	9.53		8.87	
9/19/2011 15:30	112	9.66		8.79	
9/19/2011 16:00	112	9.85		8.77	

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2011 Raw Temperature Data
North Fork Rogue

Date Time, PDT	North FK Dam Release	HWY 62	Avenue Boulders	Mill Creek Falls	Above P2 Powerhouse
9/19/2011 16:30	112	10.05		8.67	
9/19/2011 17:00	112	10.20		8.74	
9/19/2011 17:30	112	10.37		8.72	
9/19/2011 18:00	112	10.49		8.87	
9/19/2011 18:30	112	10.59		8.89	
9/19/2011 19:00	112	10.59		8.97	
9/19/2011 19:30	114	10.57		8.97	
9/19/2011 20:00	114	10.35		9.02	
9/19/2011 20:30	112	10.39		9.02	
9/19/2011 21:00	112	10.30		8.97	
9/19/2011 21:30	112	10.12		8.92	
9/19/2011 22:00	112	9.85		8.84	
9/19/2011 22:30	112	9.81		8.77	
9/19/2011 23:00	112	9.68		8.69	
9/19/2011 23:30	111	9.53		8.57	
9/20/2011 0:00	112	9.51		8.52	
9/20/2011 0:30	112	9.44		8.42	
9/20/2011 1:00	111	9.41		8.34	
9/20/2011 1:30	111	9.41		8.30	
9/20/2011 2:00	111	9.36		8.27	
9/20/2011 2:30	111	9.31		8.25	
9/20/2011 3:00	109	9.29		8.17	
9/20/2011 3:30	109	9.16		8.17	
9/20/2011 4:00	109	9.09		8.12	
9/20/2011 4:30	114	9.04		8.10	
9/20/2011 5:00	118	8.94		8.07	
9/20/2011 5:30	121	8.87		7.97	
9/20/2011 6:00	115	8.77		7.97	
9/20/2011 6:30	112	8.69		7.92	
9/20/2011 7:00	111	8.62		7.92	
9/20/2011 7:30	109	8.57		7.85	
9/20/2011 8:00	116	8.52		7.80	
9/20/2011 8:30	122	8.47		7.77	
9/20/2011 9:00	118	8.47		7.77	
9/20/2011 9:30	118	8.44		7.87	
9/20/2011 10:00	118	8.52		7.97	
9/20/2011 10:30	118	8.59		8.02	
9/20/2011 11:00	116	8.74		8.15	
9/20/2011 11:30	118	8.92		8.27	
9/20/2011 12:00	116	9.02		8.57	
9/20/2011 12:30	116	9.16		8.69	
9/20/2011 13:00	116	9.26		9.24	
9/20/2011 13:30	116	9.49		9.31	

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2009 Turbidity

Date (m/d/y)	Time (hh:mm:ss)	Temp ©	Turbidity (NTU)	Corrected for Calibration (+1.4 NTU)
7/18/2009	8:15:30	8.71	-1	1.4
7/18/2009	8:30:30	9.04	0.1	2.5
7/18/2009	8:45:30	9.47	0.1	2.5
7/18/2009	9:00:29	9.76	0.8	3.2
7/18/2009	9:15:30	9.81	0.6	3
7/18/2009	9:30:29	9.84	0.6	3
7/18/2009	9:45:29	9.88	-0.4	2
7/18/2009	10:00:29	9.9	1	3.4
7/18/2009	10:15:29	9.95	1	3.4
7/18/2009	10:30:29	10.01	-0.7	1.7
7/18/2009	10:45:30	10.07	-0.3	2.1
7/18/2009	11:00:30	10.16	-1.1	1.3
7/18/2009	11:15:29	10.27	-0.4	2
7/18/2009	11:30:30	10.36	-0.6	1.8
7/18/2009	11:45:30	10.45	-0.7	1.7
7/18/2009	12:00:30	10.56	-0.4	2
7/18/2009	12:15:30	10.67	1.4	3.8
7/18/2009	12:30:30	10.77	-0.7	1.7
7/18/2009	12:45:29	10.87	-0.4	2
7/18/2009	13:00:29	10.97	5.7	8.1
7/18/2009	13:15:30	11.06	-0.4	2
7/18/2009	13:30:30	11.17	1.7	4.1
7/18/2009	13:45:29	11.27	-0.2	2.2
7/18/2009	14:00:30	11.21	-0.5	1.9
7/18/2009	14:15:30	10.97	-0.4	2
7/18/2009	14:30:30	10.92	-0.7	1.7
7/18/2009	14:45:30	10.75	-0.8	1.6
7/18/2009	15:00:29	10.55	-0.7	1.7
7/18/2009	15:15:30	10.49	-1	1.4
7/18/2009	15:30:30	10.46	-0.8	1.6
7/18/2009	15:45:30	10.46	-1	1.4
7/18/2009	16:00:30	10.44	-1.1	1.3
7/18/2009	16:15:30	10.38	0.9	3.3
7/18/2009	16:30:30	10.3	-1.2	1.2
7/18/2009	16:45:30	10.24	-1	1.4
7/18/2009	17:00:30	10.21	-0.8	1.6
7/18/2009	17:15:29	10.16	-1	1.4
7/18/2009	17:30:30	10.09	-1.3	1.1
7/18/2009	17:45:30	9.99	-1	1.4
7/18/2009	18:00:30	9.93	-1	1.4
7/18/2009	18:15:30	9.93	-1	1.4
7/18/2009	18:30:30	9.9	-0.8	1.6
7/18/2009	18:45:30	9.86	-1.1	1.3
7/18/2009	19:00:30	9.82	-0.6	1.8
7/18/2009	19:15:30	9.79	-1.1	1.3
7/18/2009	19:30:29	9.76	-1.1	1.3
7/18/2009	19:45:30	9.74	-1.1	1.3

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7/18/2009	20:00:30	9.72	-0.7	1.7
7/18/2009	20:15:30	9.71	-0.2	2.2
7/18/2009	20:30:30	9.69	-0.9	1.5
7/18/2009	20:45:30	9.67	-1.1	1.3
7/18/2009	21:00:30	9.65	-1.1	1.3
7/18/2009	21:15:30	9.62	-1.1	1.3
7/18/2009	21:30:30	9.6	-0.4	2
7/18/2009	21:45:30	9.56	-0.9	1.5
7/18/2009	22:00:30	9.54	-1.1	1.3
7/18/2009	22:15:30	9.5	-1	1.4
7/18/2009	22:30:30	9.47	-1	1.4
7/18/2009	22:45:30	9.43	-1.1	1.3
7/18/2009	23:00:30	9.41	-1	1.4
7/18/2009	23:15:30	9.38	-1.1	1.3
7/18/2009	23:30:30	9.35	-1	1.4
7/18/2009	23:45:30	9.32	-1	1.4
7/19/2009	0:00:30	9.31	-1	1.4
7/19/2009	0:15:30	9.31	-0.7	1.7
7/19/2009	0:30:30	9.3	-0.8	1.6
7/19/2009	0:45:30	9.29	-0.8	1.6
7/19/2009	1:00:30	9.26	-1.1	1.3
7/19/2009	1:15:30	9.24	-0.4	2
7/19/2009	1:30:30	9.21	-1	1.4
7/19/2009	1:45:30	9.19	-1	1.4
7/19/2009	2:00:30	9.17	-1	1.4
7/19/2009	2:15:30	9.15	-0.8	1.6
7/19/2009	2:30:30	9.13	-0.9	1.5
7/19/2009	2:45:30	9.1	-1.1	1.3
7/19/2009	3:00:30	9.08	-0.8	1.6
7/19/2009	3:15:30	9.06	-0.6	1.8
7/19/2009	3:30:30	9.02	-1	1.4
7/19/2009	3:45:30	8.99	-0.7	1.7
7/19/2009	4:00:30	8.95	-0.4	2
7/19/2009	4:15:30	8.91	-0.2	2.2
7/19/2009	4:30:30	8.87	-1.1	1.3
7/19/2009	4:45:30	8.83	-1	1.4
7/19/2009	5:00:30	8.79	-1	1.4
7/19/2009	5:15:30	8.76	-1	1.4
7/19/2009	5:30:30	8.72	-1	1.4
7/19/2009	5:45:30	8.69	-0.8	1.6
7/19/2009	6:00:30	8.67	-1	1.4
7/19/2009	6:15:30	8.65	-0.8	1.6
7/19/2009	6:30:30	8.63	-0.9	1.5
7/19/2009	6:45:30	8.61	0	2.4
7/19/2009	7:00:30	8.58	-1	1.4
7/19/2009	7:15:30	8.55	-1.1	1.3
7/19/2009	7:30:30	8.54	-1.1	1.3
7/19/2009	7:45:30	8.53	-1	1.4
7/19/2009	8:00:30	8.54	-1	1.4
7/19/2009	8:15:30	8.57	-1	1.4
7/19/2009	8:30:30	8.9	-0.4	2

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7/19/2009	8:45:30	9.25	0.8	3.2
7/19/2009	9:00:30	9.59	0.9	3.3
7/19/2009	9:15:30	9.82	1.8	4.2
7/19/2009	9:30:30	9.97	0.4	2.8
7/19/2009	9:45:30	10.08	0.4	2.8
7/19/2009	10:00:30	10.19	0.5	2.9
7/19/2009	10:15:30	10.25	1.1	3.5
7/19/2009	10:30:30	10.3	-0.2	2.2
7/19/2009	10:45:30	10.34	0.6	3
7/19/2009	11:00:30	10.44	0	2.4
7/19/2009	11:15:30	10.55	0.1	2.5
7/19/2009	11:30:30	10.67	0.4	2.8
7/19/2009	11:45:30	10.81	-0.2	2.2
7/19/2009	12:00:30	10.87	-0.4	2
7/19/2009	12:15:29	10.96	0.2	2.6
7/19/2009	12:30:30	11.08	-0.3	2.1
7/19/2009	12:45:30	11.17	0.3	2.7
7/19/2009	13:00:29	11.29	-0.3	2.1
7/19/2009	13:15:30	11.41	-0.1	2.3
7/19/2009	13:30:30	11.55	0.4	2.8
7/19/2009	13:45:30	11.73	2.8	5.2
7/19/2009	14:00:30	11.8	2.8	5.2
7/19/2009	14:15:29	11.9	-0.4	2
7/19/2009	14:30:30	12.01	0.3	2.7
7/19/2009	14:45:30	12.07	0.6	3
7/19/2009	15:00:30	12.13	0	2.4
7/19/2009	15:15:30	12.22	0.5	2.9
7/19/2009	15:30:30	12.29	0.7	3.1
7/19/2009	15:45:30	12.36	-0.2	2.2
7/19/2009	16:00:30	12.42	0	2.4
7/19/2009	16:15:30	12.48	-0.3	2.1
7/19/2009	16:30:30	12.53	0	2.4
7/19/2009	16:45:30	12.58	-0.2	2.2
7/19/2009	17:00:30	12.6	0.7	3.1
7/19/2009	17:15:30	12.64	-0.4	2
7/19/2009	17:30:30	12.68	-0.3	2.1
7/19/2009	17:45:30	12.71	-0.4	2
7/19/2009	18:00:30	12.66	-0.5	1.9
7/19/2009	18:15:29	12.43	-0.5	1.9
7/19/2009	18:30:30	12.32	0	2.4
7/19/2009	18:45:30	11.93	-0.4	2
7/19/2009	19:00:30	11.76	-0.7	1.7
7/19/2009	19:15:30	11.53	-0.4	2
7/19/2009	19:30:30	11.38	1.7	4.1
7/19/2009	19:45:30	11.43	2.9	5.3
7/19/2009	20:00:30	11.14	1.4	3.8
7/19/2009	20:15:30	10.73	0.3	2.7
7/19/2009	20:30:30	10.45	0.7	3.1
7/19/2009	20:45:30	10.22	-0.2	2.2
7/19/2009	21:00:30	10.05	1.8	4.2
7/19/2009	21:15:30	9.93	-0.6	1.8

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7/19/2009	21:30:30	9.84	-0.6	1.8
7/19/2009	21:45:30	9.76	-1	1.4
7/19/2009	22:00:30	9.68	-0.7	1.7
7/19/2009	22:15:30	9.62	1.2	3.6
7/19/2009	22:30:30	9.58	-1	1.4
7/19/2009	22:45:30	9.55	0.2	2.6
7/19/2009	23:00:30	9.52	0.6	3
7/19/2009	23:15:30	9.48	-1	1.4
7/19/2009	23:30:30	9.44	-1	1.4
7/19/2009	23:45:30	9.4	-1.2	1.2
7/20/2009	0:00:30	9.36	-1	1.4
7/20/2009	0:15:30	9.32	-0.6	1.8
7/20/2009	0:30:30	9.29	-1.1	1.3
7/20/2009	0:45:30	9.26	-1.1	1.3
7/20/2009	1:00:30	9.23	-0.4	2
7/20/2009	1:15:30	9.21	-0.3	2.1
7/20/2009	1:30:30	9.18	-1	1.4
7/20/2009	1:45:30	9.15	-1	1.4
7/20/2009	2:00:30	9.11	-1	1.4
7/20/2009	2:15:30	9.07	-1.1	1.3
7/20/2009	2:30:30	9.03	-0.7	1.7
7/20/2009	2:45:30	9	-1.1	1.3
7/20/2009	3:00:30	8.97	-1	1.4
7/20/2009	3:15:30	8.95	-1	1.4
7/20/2009	3:30:30	8.92	-0.9	1.5
7/20/2009	3:45:30	8.9	-0.8	1.6
7/20/2009	4:00:30	8.88	-1	1.4
7/20/2009	4:15:30	8.86	-1	1.4
7/20/2009	4:30:30	8.83	-1	1.4
7/20/2009	4:45:30	8.81	-0.5	1.9
7/20/2009	5:00:30	8.77	-0.8	1.6
7/20/2009	5:15:30	8.74	-0.8	1.6
7/20/2009	5:30:30	8.71	-1	1.4
7/20/2009	5:45:30	8.68	-1.1	1.3
7/20/2009	6:00:30	8.67	-1	1.4
7/20/2009	6:15:30	8.66	-0.9	1.5
7/20/2009	6:30:30	8.66	-1.2	1.2
7/20/2009	6:45:30	8.65	-0.9	1.5
7/20/2009	7:00:30	8.64	-0.8	1.6
7/20/2009	7:15:30	8.62	-1	1.4
7/20/2009	7:30:30	8.62	-1.1	1.3
7/20/2009	7:45:30	8.62	-0.9	1.5
7/20/2009	8:00:30	8.62	-1	1.4
7/20/2009	8:15:30	8.64	-0.8	1.6
7/20/2009	8:30:30	8.66	-0.7	1.7
7/20/2009	8:45:30	8.69	-0.7	1.7
7/20/2009	9:00:30	8.72	-1	1.4
7/20/2009	9:15:30	8.74	-0.7	1.7
7/20/2009	9:30:30	8.78	-0.8	1.6
7/20/2009	9:45:30	8.82	-1.1	1.3
7/20/2009	10:00:30	8.85	-1.1	1.3

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

7/20/2009	10:15:30	8.88	-1	1.4
7/20/2009	10:30:30	8.92	-1.1	1.3
7/20/2009	10:45:30	8.96	-1	1.4
7/20/2009	11:00:30	9.01	-0.8	1.6
7/20/2009	11:15:30	9.06	-1	1.4
7/20/2009	11:30:30	9.13	-1	1.4
7/20/2009	11:45:30	9.22	-0.7	1.7
7/20/2009	12:00:30	9.31	-1	1.4
7/20/2009	12:15:30	9.42	-1	1.4
7/20/2009	12:30:30	9.52	-1.1	1.3
7/20/2009	12:45:30	9.65	-1.1	1.3
7/20/2009	13:00:30	9.76	-1	1.4
7/20/2009	13:15:30	9.85	-1	1.4
7/20/2009	13:30:30	9.96	-1	1.4
7/20/2009	13:45:30	10.03	-1.3	1.1
7/20/2009	14:00:30	10.09	0.3	2.7
7/20/2009	14:15:30	10.15	0.7	3.1
7/20/2009	14:30:30	10.2	-0.8	1.6
7/20/2009	14:45:30	10.23	-1.1	1.3
7/20/2009	15:00:30	10.27	-0.4	2
7/20/2009	15:15:30	10.28	-1	1.4
7/20/2009	15:30:30	10.28	-0.4	2
7/20/2009	15:45:30	10.28	-1.1	1.3
7/20/2009	16:00:30	10.29	-1	1.4
7/20/2009	16:15:30	10.26	-1	1.4
7/20/2009	16:30:30	10.22	-1	1.4
7/20/2009	16:45:30	10.17	-1.1	1.3
7/20/2009	17:00:30	10.13	-1.1	1.3
7/20/2009	17:15:30	10.08	-0.4	2
7/20/2009	17:30:30	10.02	-1	1.4
7/20/2009	17:45:30	9.96	-1	1.4
7/20/2009	18:00:30	9.9	-1.1	1.3
7/20/2009	18:15:30	9.85	-1.1	1.3
7/20/2009	18:30:30	9.8	-1	1.4
7/20/2009	18:45:30	9.77	-1.2	1.2
7/20/2009	19:00:30	9.75	-0.8	1.6
7/20/2009	19:15:30	9.75	-1.1	1.3
7/20/2009	19:30:30	9.74	-1.1	1.3
7/20/2009	19:45:30	9.73	-1.3	1.1
7/20/2009	20:00:30	9.73	-0.9	1.5
7/20/2009	20:15:30	9.73	-1.1	1.3
7/20/2009	20:30:30	9.72	-1	1.4
7/20/2009	20:45:30	9.71	-1	1.4
7/20/2009	21:00:30	9.7	-0.5	1.9
7/20/2009	21:15:30	9.7	-1.1	1.3
7/20/2009	21:30:30	9.68	-1.1	1.3
7/20/2009	21:45:30	9.67	-1.1	1.3
7/20/2009	22:00:30	9.65	-1	1.4
7/20/2009	22:15:30	9.62	-1	1.4
7/20/2009	22:30:30	9.59	-1	1.4
7/20/2009	22:45:30	9.56	-0.7	1.7

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7/20/2009	23:00:30	9.53	-1	1.4
7/20/2009	23:15:30	9.5	-1	1.4
7/20/2009	23:30:30	9.47	-1.1	1.3
7/20/2009	23:45:30	9.43	-1.1	1.3
7/21/2009	0:00:30	9.4	-1.1	1.3
7/21/2009	0:15:30	9.36	-0.8	1.6
7/21/2009	0:30:30	9.32	-0.4	2
7/21/2009	0:45:30	9.29	-0.9	1.5
7/21/2009	1:00:30	9.24	-1	1.4
7/21/2009	1:15:30	9.21	-1	1.4
7/21/2009	1:30:30	9.17	-1.1	1.3
7/21/2009	1:45:30	9.14	-1.1	1.3
7/21/2009	2:00:30	9.11	-1	1.4
7/21/2009	2:15:30	9.08	-0.9	1.5
7/21/2009	2:30:30	9.05	-1	1.4
7/21/2009	2:45:30	9.01	-1.2	1.2
7/21/2009	3:00:30	8.98	-1	1.4
7/21/2009	3:15:30	8.96	-0.5	1.9
7/21/2009	3:30:30	8.93	-1	1.4
7/21/2009	3:45:30	8.91	-1	1.4
7/21/2009	4:00:30	8.88	-1.1	1.3
7/21/2009	4:15:30	8.85	-1	1.4
7/21/2009	4:30:30	8.84	-1.1	1.3
7/21/2009	4:45:30	8.83	-1.1	1.3
7/21/2009	5:00:30	8.82	-1.2	1.2
7/21/2009	5:15:30	8.82	-1	1.4
7/21/2009	5:30:29	8.82	-1	1.4
7/21/2009	5:45:30	8.82	-1.1	1.3
7/21/2009	6:00:30	8.81	2.9	5.3
7/21/2009	6:15:30	8.81	-0.9	1.5
7/21/2009	6:30:30	8.8	-1	1.4
7/21/2009	6:45:30	8.78	-1	1.4
7/21/2009	7:00:30	8.76	-0.9	1.5
7/21/2009	7:15:30	8.74	-1	1.4
7/21/2009	7:30:30	8.73	-0.9	1.5
7/21/2009	7:45:30	8.73	-0.8	1.6
7/21/2009	8:00:30	8.73	-1.1	1.3
7/21/2009	8:15:30	8.75	-1.1	1.3
7/21/2009	8:30:30	8.77	-0.7	1.7
7/21/2009	8:45:30	8.78	-1	1.4
7/21/2009	9:00:30	8.8	-0.2	2.2
7/21/2009	9:15:30	8.82	-0.7	1.7
7/21/2009	9:30:30	8.84	-0.3	2.1
7/21/2009	9:45:30	8.87	-1.2	1.2
7/21/2009	10:00:30	8.9	-0.9	1.5
7/21/2009	10:15:30	8.94	-0.9	1.5
7/21/2009	10:30:30	8.98	-1.1	1.3
7/21/2009	10:45:30	9.02	-0.6	1.8
7/21/2009	11:00:30	9.06	-0.9	1.5

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9/25/2009	16:00:30	8.62	-0.2	0.00
9/25/2009	16:15:29	8.62	-0.1	0.10
9/25/2009	16:30:29	8.59	0	0.20
9/25/2009	16:45:30	8.56	-0.2	0.00
9/25/2009	17:00:30	8.53	-0.2	0.00
9/25/2009	17:15:29	8.51	-0.2	0.00
9/25/2009	17:30:30	8.48	-0.2	0.00
9/25/2009	17:45:29	8.44	0.3	0.50
9/25/2009	18:00:29	8.42	0	0.20
9/25/2009	18:15:29	8.39	-0.1	0.10
9/25/2009	18:30:29	8.38	0	0.20
9/25/2009	18:45:29	8.37	-0.2	0.00
9/25/2009	19:00:29	8.35	-0.2	0.00
9/25/2009	19:15:29	8.34	0	0.20
9/25/2009	19:30:29	8.33	-0.2	0.00
9/25/2009	19:45:29	8.32	-0.2	0.00
9/25/2009	20:00:29	8.32	0.1	0.30
9/25/2009	20:15:29	8.32	-0.2	0.00
9/25/2009	20:30:29	8.31	-0.1	0.10
9/25/2009	20:45:29	8.31	0	0.20
9/25/2009	21:00:29	8.29	-0.1	0.10
9/25/2009	21:15:29	8.28	-0.1	0.10
9/25/2009	21:30:29	8.26	-0.1	0.10
9/25/2009	21:45:29	8.24	-0.2	0.00
9/25/2009	22:00:29	8.23	-0.1	0.10
9/25/2009	22:15:29	8.2	-0.2	0.00
9/25/2009	22:30:29	8.18	0.1	0.30
9/25/2009	22:45:29	8.16	-0.2	0.00
9/25/2009	23:00:29	8.15	-0.2	0.00
9/25/2009	23:15:29	8.12	0.9	1.10
9/25/2009	23:30:29	8.1	0	0.20
9/25/2009	23:45:29	8.08	0.1	0.30
9/26/2009	0:00:29	8.06	0.2	0.40
9/26/2009	0:15:29	8.04	-0.2	0.00
9/26/2009	0:30:30	8.01	-0.1	0.10
9/26/2009	0:45:29	7.99	-0.2	0.00
9/26/2009	1:00:30	7.97	-0.1	0.10
9/26/2009	1:15:29	7.94	-0.2	0.00
9/26/2009	1:30:29	7.91	-0.2	0.00
9/26/2009	1:45:30	7.89	0	0.20
9/26/2009	2:00:30	7.86	0	0.20
9/26/2009	2:15:29	7.84	-0.2	0.00
9/26/2009	2:30:29	7.82	0	0.20
9/26/2009	2:45:29	7.79	-0.2	0.00
9/26/2009	3:00:29	7.77	0	0.20
9/26/2009	3:15:29	7.75	0.4	0.60
9/26/2009	3:30:30	7.72	-0.2	0.00
9/26/2009	3:45:29	7.7	-0.2	0.00
9/26/2009	4:00:29	7.68	-0.1	0.10
9/26/2009	4:15:30	7.66	-0.2	0.00
9/26/2009	4:30:30	7.63	-0.2	0.00

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9/26/2009	4:45:29	7.61	0.1	0.30
9/26/2009	5:00:30	7.59	-0.1	0.10
9/26/2009	5:15:29	7.58	0.1	0.30
9/26/2009	5:30:30	7.55	0	0.20
9/26/2009	5:45:29	7.53	-0.2	0.00
9/26/2009	6:00:29	7.52	-0.2	0.00
9/26/2009	6:15:29	7.5	-0.2	0.00
9/26/2009	6:30:29	7.47	-0.1	0.10
9/26/2009	6:45:29	7.46	-0.2	0.00
9/26/2009	7:00:29	7.44	-0.2	0.00
9/26/2009	7:15:29	7.43	0.5	0.70
9/26/2009	7:30:29	7.41	0	0.20
9/26/2009	7:45:29	7.39	0	0.20
9/26/2009	8:00:29	7.38	0	0.20
9/26/2009	8:15:29	7.37	0	0.20
9/26/2009	8:30:29	7.36	0	0.20
9/26/2009	8:45:29	7.37	-0.2	0.00
9/26/2009	9:00:30	7.37	0.2	0.40
9/26/2009	9:15:29	7.38	0.2	0.40
9/26/2009	9:30:29	7.4	-0.2	0.00
9/26/2009	9:45:29	7.41	-0.2	0.00
9/26/2009	10:00:29	7.43	-0.2	0.00
9/26/2009	10:15:30	7.46	0	0.20
9/26/2009	10:30:29	7.49	-0.2	0.00
9/26/2009	10:45:29	7.54	0.7	0.90
9/26/2009	11:00:29	7.7	2.8	3.00
9/26/2009	11:15:29	7.86	2.6	2.80
9/26/2009	11:30:30	7.97	4.8	5.00
9/26/2009	11:45:29	8.07	3.4	3.60
9/26/2009	12:00:29	8.13	4.2	4.40
9/26/2009	12:15:29	8.21	1.7	1.90
9/26/2009	12:30:29	8.31	1.8	2.00
9/26/2009	12:45:30	8.39	1.9	2.10
9/26/2009	13:00:29	8.48	1	1.20
9/26/2009	13:15:30	8.56	1.4	1.60
9/26/2009	13:30:30	8.64	1.5	1.70
9/26/2009	13:45:29	8.72	0.9	1.10
9/26/2009	14:00:29	8.78	0.6	0.80
9/26/2009	14:15:29	8.84	0.6	0.80
9/26/2009	14:30:29	8.89	1	1.20
9/26/2009	14:45:30	8.94	0.4	0.60
9/26/2009	15:00:29	8.97	0.7	0.90
9/26/2009	15:15:29	8.98	0.4	0.60
9/26/2009	15:30:29	8.99	1.2	1.40
9/26/2009	15:45:29	8.99	0.4	0.60
9/26/2009	16:00:29	8.99	0.7	0.90
9/26/2009	16:15:30	8.99	0.8	1.00
9/26/2009	16:30:30	8.98	0.3	0.50
9/26/2009	16:45:29	8.98	0.6	0.80
9/26/2009	17:00:29	8.98	0.4	0.60
9/26/2009	17:15:29	8.97	0.4	0.60

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9/26/2009	17:30:29	8.88	0.6	0.80
9/26/2009	17:45:29	8.73	0.5	0.70
9/26/2009	18:00:29	8.63	0.5	0.70
9/26/2009	18:15:29	8.54	0.1	0.30
9/26/2009	18:30:29	8.44	0.1	0.30
9/26/2009	18:45:29	8.37	0.4	0.60
9/26/2009	19:00:29	8.34	-0.1	0.10
9/26/2009	19:15:29	8.34	-0.1	0.10
9/26/2009	19:30:29	8.34	-0.1	0.10
9/26/2009	19:45:29	8.34	-0.1	0.10
9/26/2009	20:00:30	8.34	-0.1	0.10
9/26/2009	20:15:29	8.35	-0.1	0.10
9/26/2009	20:30:29	8.35	0	0.20
9/26/2009	20:45:29	8.35	-0.1	0.10
9/26/2009	21:00:30	8.35	0.2	0.40
9/26/2009	21:15:29	8.34	0	0.20
9/26/2009	21:30:29	8.34	-0.1	0.10
9/26/2009	21:45:29	8.33	-0.1	0.10
9/26/2009	22:00:29	8.31	0	0.20
9/26/2009	22:15:29	8.29	0.1	0.30
9/26/2009	22:30:29	8.26	0	0.20
9/26/2009	22:45:29	8.23	0.4	0.60
9/26/2009	23:00:29	8.2	0	0.20
9/26/2009	23:15:29	8.17	0.9	1.10
9/26/2009	23:30:29	8.14	0.2	0.40
9/26/2009	23:45:29	8.11	0.2	0.40
9/27/2009	0:00:29	8.09	0.1	0.30
9/27/2009	0:15:29	8.06	0	0.20
9/27/2009	0:30:29	8.03	0.1	0.30
9/27/2009	0:45:29	8	-0.2	0.00
9/27/2009	1:00:29	7.97	-0.1	0.10
9/27/2009	1:15:29	7.94	0	0.20
9/27/2009	1:30:29	7.92	-0.1	0.10
9/27/2009	1:45:29	7.89	-0.2	0.00
9/27/2009	2:00:29	7.87	4.3	4.50
9/27/2009	2:15:29	7.85	0	0.20
9/27/2009	2:30:29	7.84	0	0.20
9/27/2009	2:45:29	7.83	0	0.20
9/27/2009	3:00:29	7.82	-0.1	0.10
9/27/2009	3:15:29	7.81	0.1	0.30
9/27/2009	3:30:29	7.8	0	0.20
9/27/2009	3:45:29	7.78	0.1	0.30
9/27/2009	4:00:29	7.77	0.6	0.80
9/27/2009	4:15:29	7.76	-0.2	0.00
9/27/2009	4:30:29	7.74	0	0.20
9/27/2009	4:45:29	7.72	-0.1	0.10
9/27/2009	5:00:29	7.69	0.1	0.30
9/27/2009	5:15:29	7.67	-0.1	0.10
9/27/2009	5:30:29	7.64	-0.1	0.10
9/27/2009	5:45:29	7.61	-0.2	0.00
9/27/2009	6:00:29	7.58	-0.2	0.00

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

2009 Turbidity

9/27/2009	6:15:29	7.56	-0.1	0.10
9/27/2009	6:30:29	7.53	-0.1	0.10
9/27/2009	6:45:29	7.51	-0.1	0.10
9/27/2009	7:00:29	7.49	0	0.20
9/27/2009	7:15:29	7.47	0	0.20
9/27/2009	7:30:29	7.45	0	0.20
9/27/2009	7:45:29	7.43	-0.1	0.10
9/27/2009	8:00:29	7.41	0.1	0.30
9/27/2009	8:15:29	7.4	0.1	0.30
9/27/2009	8:30:29	7.38	0.1	0.30
9/27/2009	8:45:29	7.38	0.3	0.50
9/27/2009	9:00:29	7.38	-0.2	0.00
9/27/2009	9:15:29	7.39	0	0.20
9/27/2009	9:30:29	7.39	-0.2	0.00
9/27/2009	9:45:29	7.41	1.6	1.80
9/27/2009	10:00:29	7.43	0	0.20
9/27/2009	10:15:29	7.46	0	0.20
9/27/2009	10:30:29	7.66	1.4	1.60
9/27/2009	10:45:29	7.91	3.4	3.60
9/27/2009	11:00:29	8.03	5.2	5.40
9/27/2009	11:15:29	8.12	6.1	6.30
9/27/2009	11:30:29	8.22	4.8	5.00
9/27/2009	11:45:29	8.32	4.5	4.70
9/27/2009	12:00:29	8.41	4.1	4.30
9/27/2009	12:15:29	8.52	2.2	2.40
9/27/2009	12:30:29	8.6	3.6	3.80
9/27/2009	12:45:29	8.7	3.7	3.90
9/27/2009	13:00:29	8.78	1.7	1.90
9/27/2009	13:15:29	8.88	1.5	1.70
9/27/2009	13:30:29	8.94	1.5	1.70
9/27/2009	13:45:29	9	1.7	1.90
9/27/2009	14:00:29	9.08	0.9	1.10
9/27/2009	14:15:29	9.14	2.6	2.80
9/27/2009	14:30:29	9.19	0.8	1.00
9/27/2009	14:45:29	9.23	2.7	2.90
9/27/2009	15:00:29	9.26	1.4	1.60
9/27/2009	15:15:30	9.29	1.6	1.80
9/27/2009	15:30:30	9.31	2	2.20
9/27/2009	15:45:29	9.33	0.6	0.80
9/27/2009	16:00:29	9.34	1.6	1.80
9/27/2009	16:15:29	9.33	1.1	1.30
9/27/2009	16:30:30	9.33	1.7	1.90
9/27/2009	16:45:29	9.34	0.9	1.10
9/27/2009	17:00:29	9.34	0.8	1.00
9/27/2009	17:15:29	9.22	1.5	1.70
9/27/2009	17:30:29	9.13	0.5	0.70
9/27/2009	17:45:29	9.66	73.3	73.50
9/27/2009	18:00:29	9.49	47.5	47.70
9/27/2009	18:15:29	9.32	22	22.20
9/27/2009	18:30:29	9.18	15.6	15.80
9/27/2009	18:45:29	8.97	9.1	9.30

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9/27/2009	19:00:29	8.82	7.5	7.70
9/27/2009	19:15:29	8.7	6.6	6.80
9/27/2009	19:30:29	8.54	4	4.20
9/27/2009	19:45:29	8.4	2.2	2.40
9/27/2009	20:00:29	8.32	2	2.20
9/27/2009	20:15:29	8.27	1.2	1.40
9/27/2009	20:30:29	8.24	1	1.20
9/27/2009	20:45:29	8.22	0.3	0.50
9/27/2009	21:00:29	8.21	0.4	0.60
9/27/2009	21:15:29	8.21	0.4	0.60
9/27/2009	21:30:29	8.2	0.6	0.80
9/27/2009	21:45:29	8.19	0.3	0.50
9/27/2009	22:00:29	8.19	0.6	0.80
9/27/2009	22:15:29	8.17	0.1	0.30
9/27/2009	22:30:29	8.15	0.1	0.30
9/27/2009	22:45:29	8.13	0.2	0.40
9/27/2009	23:00:29	8.11	0	0.20
9/27/2009	23:15:29	8.08	0.1	0.30
9/27/2009	23:30:29	8.06	0	0.20
9/27/2009	23:45:29	8.03	0.7	0.90
9/28/2009	0:00:29	8	0.1	0.30
9/28/2009	0:15:29	7.97	0.5	0.70
9/28/2009	0:30:29	7.94	0	0.20
9/28/2009	0:45:29	7.92	0.1	0.30
9/28/2009	1:00:29	7.89	0.1	0.30
9/28/2009	1:15:29	7.86	0.1	0.30
9/28/2009	1:30:29	7.84	0.1	0.30
9/28/2009	1:45:29	7.82	0.1	0.30
9/28/2009	2:00:29	7.79	0.1	0.30
9/28/2009	2:15:29	7.76	0	0.20
9/28/2009	2:30:29	7.73	0.2	0.40
9/28/2009	2:45:29	7.7	0.3	0.50
9/28/2009	3:00:29	7.68	0	0.20
9/28/2009	3:15:29	7.65	0.1	0.30
9/28/2009	3:30:29	7.63	0.1	0.30
9/28/2009	3:45:29	7.6	0	0.20
9/28/2009	4:00:29	7.58	-0.1	0.10
9/28/2009	4:15:29	7.55	0.2	0.40
9/28/2009	4:30:29	7.53	0	0.20
9/28/2009	4:45:29	7.5	0.2	0.40
9/28/2009	5:00:29	7.48	-0.1	0.10
9/28/2009	5:15:29	7.46	0.2	0.40
9/28/2009	5:30:29	7.44	0.1	0.30
9/28/2009	5:45:29	7.42	0.7	0.90
9/28/2009	6:00:29	7.4	0	0.20
9/28/2009	6:15:29	7.37	0.5	0.70
9/28/2009	6:30:29	7.36	-0.1	0.10
9/28/2009	6:45:29	7.34	0	0.20
9/28/2009	7:00:29	7.32	0	0.20
9/28/2009	7:15:29	7.31	0	0.20
9/28/2009	7:30:29	7.29	0	0.20

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2009 Turbidity

9/28/2009	7:45:29	7.27	-0.1	0.10
9/28/2009	8:00:29	7.26	0	0.20
9/28/2009	8:15:29	7.24	0.2	0.40
9/28/2009	8:30:29	7.23	0	0.20
9/28/2009	8:45:29	7.23	0	0.20
9/28/2009	9:00:29	7.22	0	0.20
9/28/2009	9:15:29	7.21	-0.1	0.10
9/28/2009	9:30:29	7.23	0.2	0.40
9/28/2009	9:45:29	7.23	0	0.20
9/28/2009	10:00:29	7.26	0	0.20
9/28/2009	10:15:29	7.28	0	0.20
9/28/2009	10:30:29	7.31	-0.1	0.10
9/28/2009	10:45:29	7.34	0	0.20
9/28/2009	11:00:29	7.38	0.1	0.30
9/28/2009	11:15:29	7.4	-0.1	0.10
9/28/2009	11:30:29	7.43	0.1	0.30
9/28/2009	11:45:29	7.49	-0.1	0.10
9/28/2009	12:00:29	7.54	-0.1	0.10
9/28/2009	12:15:29	10.22	1.1	1.30
9/28/2009	12:30:29	15.14	1.7	1.90
9/28/2009	12:45:29	16.73	4.4	4.60
9/28/2009	13:00:29	17.65	1.5	1.70
9/28/2009	13:15:29	18.5	1.5	1.70
9/28/2009	13:30:29	19.27	1.5	1.70
9/28/2009	13:45:29	19.94	1.5	1.70
9/28/2009	14:00:29	20.53	1.5	1.70
9/28/2009	14:15:29	20.94	1.4	1.60
9/28/2009	14:30:29	21.2	1.4	1.60
9/28/2009	14:45:29	21.37	1.4	1.60
9/28/2009	15:00:29	21.51	1.4	1.60
9/28/2009	15:15:29	21.71	1.4	1.60
9/28/2009	15:30:29	22.03	1.4	1.60
9/28/2009	15:45:29	22.44	1.4	1.60
9/28/2009	16:00:29	22.82	1.4	1.60
9/28/2009	16:15:29	23.17	1.4	1.60
9/28/2009	16:30:29	23.54	1.3	1.50
9/28/2009	16:45:29	23.67	1.4	1.60
9/28/2009	17:00:29	23.68	1.3	1.50
9/28/2009	17:15:29	23.64	1.3	1.50
9/28/2009	17:30:29	23.58	1.3	1.50
9/28/2009	17:45:29	23.5	1.3	1.50
9/28/2009	18:00:29	23.43	1.3	1.50
9/28/2009	18:15:29	23.36	1.2	1.40
9/28/2009	18:30:29	23.28	1.3	1.50
9/28/2009	18:45:29	23.21	1.2	1.40
9/28/2009	19:00:29	23.14	1.2	1.40
9/28/2009	19:15:29	23.08	1.2	1.40
9/28/2009	19:30:29	23.02	1.2	1.40
9/28/2009	19:45:29	22.96	1.2	1.40
9/28/2009	20:00:29	22.89	1.2	1.40
9/28/2009	20:15:29	22.84	1.2	1.40

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9/28/2009	20:30:29	22.78	1.2	1.40
9/28/2009	20:45:29	22.72	1.2	1.40
9/28/2009	21:00:29	22.67	1.2	1.40
9/28/2009	21:15:29	22.61	1.2	1.40
9/28/2009	21:30:29	22.56	1.2	1.40
9/28/2009	21:45:29	22.51	1.2	1.40
9/28/2009	22:00:29	22.47	1.2	1.40
9/28/2009	22:15:29	22.42	1.2	1.40
9/28/2009	22:30:29	22.38	1.2	1.40
9/28/2009	22:45:29	22.34	1.2	1.40
9/28/2009	23:00:29	22.3	1.2	1.40
9/28/2009	23:15:29	22.26	1.2	1.40
9/28/2009	23:30:29	22.23	1.2	1.40
9/28/2009	23:45:29	22.19	1.2	1.40
9/29/2009	0:00:29	22.16	1.2	1.40
9/29/2009	0:15:29	22.13	1.2	1.40
9/29/2009	0:30:29	22.1	1.2	1.40
9/29/2009	0:45:29	22.07	1.1	1.30
9/29/2009	1:00:29	22.04	1.2	1.40
9/29/2009	1:15:29	22.02	1.1	1.30
9/29/2009	1:30:29	21.99	1.2	1.40
9/29/2009	1:45:29	21.97	1.2	1.40
9/29/2009	2:00:29	21.94	1.1	1.30
9/29/2009	2:15:29	21.92	1.1	1.30
9/29/2009	2:30:29	21.9	1.2	1.40
9/29/2009	2:45:29	21.88	1.2	1.40
9/29/2009	3:00:29	21.86	1.1	1.30
9/29/2009	3:15:29	21.84	1.1	1.30
9/29/2009	3:30:29	21.82	1.1	1.30
9/29/2009	3:45:29	21.8	1.2	1.40
9/29/2009	4:00:29	21.78	1.2	1.40
9/29/2009	4:15:29	21.77	1.1	1.30
9/29/2009	4:30:29	21.75	1.2	1.40
9/29/2009	4:45:29	21.73	1.1	1.30
9/29/2009	5:00:29	21.72	1.2	1.40
9/29/2009	5:15:29	21.71	1.2	1.40
9/29/2009	5:30:29	21.69	1.2	1.40
9/29/2009	5:45:29	21.68	1.1	1.30
9/29/2009	6:00:29	21.67	1.2	1.40
9/29/2009	6:15:29	21.66	1.2	1.40
9/29/2009	6:30:29	21.65	1.1	1.30
9/29/2009	6:45:29	21.64	1.1	1.30
9/29/2009	7:00:29	21.63	1.2	1.40
9/29/2009	7:15:29	21.61	1.1	1.30
9/29/2009	7:30:29	21.61	1.3	1.50
9/29/2009	7:45:29	21.6	1.2	1.40
9/29/2009	8:00:29	21.6	2	2.20
9/29/2009	8:15:29	21.6	1.3	1.50
9/29/2009	8:30:29	21.61	1.2	1.40
9/29/2009	8:45:29	21.58	1.2	1.40
9/29/2009	9:00:29	21.86	1.2	1.40

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2010 Turbidity Data upstream of Prospect No. 2 Powerhouse

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Date/Time	Turbidity Above Prospect 2 Powerhouse
7/27/10 11:00	7.5
7/27/10 11:15	7.2
7/27/10 11:30	7.1
7/27/10 11:45	7.2
7/27/10 12:00	7.2
7/27/10 12:15	7.2
7/27/10 12:30	7.1
7/27/10 12:45	7.2
7/27/10 13:00	7.2
7/27/10 13:15	7.2
7/27/10 13:30	7.1
7/27/10 13:45	7.1
7/27/10 14:00	7
7/27/10 14:15	7.1
7/27/10 14:30	7.1
7/27/10 14:45	7.1
7/27/10 15:00	7.3
7/27/10 15:15	7.1
7/27/10 15:30	7.1
7/27/10 15:45	7.1
7/27/10 16:00	7
7/27/10 16:15	7.1
7/27/10 16:30	7.1
7/27/10 16:45	7.1
7/27/10 17:00	7.2
7/27/10 17:15	7.2
7/27/10 17:30	7.1
7/27/10 17:45	7.3
7/27/10 18:00	7.2
7/27/10 18:15	7.2
7/27/10 18:30	7.3
7/27/10 18:45	7.6
7/27/10 19:00	7.2
7/27/10 19:15	7.2
7/27/10 19:30	7.3
7/27/10 19:45	7.2
7/27/10 20:00	7.2
7/27/10 20:15	7.3
7/27/10 20:30	7.3
7/27/10 20:45	7.3
7/27/10 21:00	7.2
7/27/10 21:15	7.2
7/27/10 21:30	7.1
7/27/10 21:45	7.5
7/27/10 22:00	7.2
7/27/10 22:15	7.2
7/27/10 22:30	7.2
7/27/10 22:45	7.3

Date/Time	Turbidity Above Prospect 2 Powerhouse
8/4/10 5:30	6.8
8/4/10 5:45	6.8
8/4/10 6:00	6.8
8/4/10 6:15	6.8
8/4/10 6:30	6.8
8/4/10 6:45	6.8
8/4/10 7:00	6.8
8/4/10 7:15	6.8
8/4/10 7:30	6.8
8/4/10 7:45	6.8
8/4/10 8:00	6.8
8/4/10 8:15	6.8
8/4/10 8:30	6.8
8/4/10 8:45	6.8
8/4/10 9:00	6.8
8/4/10 9:15	6.8
8/4/10 9:30	6.8
8/4/10 9:45	6.8
8/4/10 10:00	6.8
8/4/10 10:15	6.8
8/4/10 10:30	6.8
8/4/10 10:45	6.8
8/4/10 11:00	6.8
8/4/10 11:15	6.8
8/4/10 11:30	6.8
8/4/10 11:45	6.8
8/4/10 12:00	6.8
8/4/10 12:15	6.8
8/4/10 12:30	6.8
8/4/10 12:45	6.8
8/4/10 13:00	6.8
8/4/10 13:15	6.8
8/4/10 13:30	6.8
8/4/10 13:45	6.8
8/4/10 14:00	6.8
8/4/10 14:15	6.8
8/4/10 14:30	6.8
8/4/10 14:45	6.8
8/4/10 15:00	6.9
8/4/10 15:15	6.8
8/4/10 15:30	6.8
8/4/10 15:45	6.8
8/4/10 16:00	6.8
8/4/10 16:15	6.9
8/4/10 16:30	6.8
8/4/10 16:45	6.8
8/4/10 17:00	6.8
8/4/10 17:15	6.8

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/8/10 9:00	6.9
9/8/10 9:15	6.8
9/8/10 9:30	6.8
9/8/10 9:45	6.7
9/8/10 10:00	6.8
9/8/10 10:15	6.8
9/8/10 10:30	6.8
9/8/10 10:45	6.9
9/8/10 11:00	6.8
9/8/10 11:15	6.8
9/8/10 11:30	6.8
9/8/10 11:45	6.8
9/8/10 12:00	6.8
9/8/10 12:15	6.8
9/8/10 12:30	6.8
9/8/10 12:45	6.8
9/8/10 13:00	7
9/8/10 13:15	6.8
9/8/10 13:30	6.7
9/8/10 13:45	6.8
9/8/10 14:00	6.8
9/8/10 14:15	6.8
9/8/10 14:30	6.8
9/8/10 14:45	6.8
9/8/10 15:00	6.8
9/8/10 15:15	6.8
9/8/10 15:30	6.8
9/8/10 15:45	6.8
9/8/10 16:00	6.8
9/8/10 16:15	6.9
9/8/10 16:30	6.8
9/8/10 16:45	7.1
9/8/10 17:00	6.8
9/8/10 17:15	6.8
9/8/10 17:30	6.8
9/8/10 17:45	6.8
9/8/10 18:00	6.8
9/8/10 18:15	6.8
9/8/10 18:30	6.8
9/8/10 18:45	6.8
9/8/10 19:00	6.8
9/8/10 19:15	6.8
9/8/10 19:30	6.8
9/8/10 19:45	6.8
9/8/10 20:00	6.8
9/8/10 20:15	6.8
9/8/10 20:30	7
9/8/10 20:45	6.8

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2010 Turbidity Data upstream of Prospect No. 2 Powerhouse

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Date/Time	Turbidity Above Prospect 2 Powerhouse
7/27/10 23:00	7.2
7/27/10 23:15	7.2
7/27/10 23:30	7.2
7/27/10 23:45	7.3
7/28/10 0:00	7.2
7/28/10 0:15	7.2
7/28/10 0:30	7.2
7/28/10 0:45	7.1
7/28/10 1:00	7.2
7/28/10 1:15	7.2
7/28/10 1:30	7.2
7/28/10 1:45	7.2
7/28/10 2:00	7
7/28/10 2:15	7.2
7/28/10 2:30	7.3
7/28/10 2:45	7.2
7/28/10 3:00	7.3
7/28/10 3:15	7.1
7/28/10 3:30	7.2
7/28/10 3:45	7.2
7/28/10 4:00	7.2
7/28/10 4:15	7.2
7/28/10 4:30	7.2
7/28/10 4:45	7.2
7/28/10 5:00	7.2
7/28/10 5:15	7.2
7/28/10 5:30	7.2
7/28/10 5:45	7.2
7/28/10 6:00	7.2
7/28/10 6:15	7.2
7/28/10 6:30	7.2
7/28/10 6:45	7.3
7/28/10 7:00	7.4
7/28/10 7:15	7.3
7/28/10 7:30	7.5
7/28/10 7:45	7.5
7/28/10 8:00	7.3
7/28/10 8:15	7.3
7/28/10 8:30	7.3
7/28/10 8:45	7.3
7/28/10 9:00	7.3
7/28/10 9:15	7.2
7/28/10 9:30	7.2
7/28/10 9:45	7.3
7/28/10 10:00	7.3
7/28/10 10:15	7.2
7/28/10 10:30	7.2
7/28/10 10:45	7.2

Date/Time	Turbidity Above Prospect 2 Powerhouse
8/4/10 17:30	6.8
8/4/10 17:45	6.9
8/4/10 18:00	6.8
8/4/10 18:15	6.8
8/4/10 18:30	6.8
8/4/10 18:45	6.8
8/4/10 19:00	6.8
8/4/10 19:15	6.9
8/4/10 19:30	6.8
8/4/10 19:45	7
8/4/10 20:00	6.8
8/4/10 20:15	6.8
8/4/10 20:30	6.8
8/4/10 20:45	6.8
8/4/10 21:00	6.8
8/4/10 21:15	6.8
8/4/10 21:30	6.9
8/4/10 21:45	6.8
8/4/10 22:00	6.8
8/4/10 22:15	6.8
8/4/10 22:30	6.8
8/4/10 22:45	6.8
8/4/10 23:00	6.8
8/4/10 23:15	6.8
8/4/10 23:30	6.8
8/4/10 23:45	6.8
8/5/10 0:00	
9/1/10 9:15	8.9
9/1/10 9:30	7.1
9/1/10 9:45	7
9/1/10 10:00	7
9/1/10 10:15	7
9/1/10 10:30	7
9/1/10 10:45	7.1
9/1/10 11:00	7.1
9/1/10 11:15	7
9/1/10 11:30	7.1
9/1/10 11:45	7.1
9/1/10 12:00	7
9/1/10 12:15	7.2
9/1/10 12:30	7
9/1/10 12:45	7
9/1/10 13:00	7
9/1/10 13:15	7
9/1/10 13:30	6.9
9/1/10 13:45	7
9/1/10 14:00	6.9
9/1/10 14:15	6.9

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/8/10 21:00	6.8
9/8/10 21:15	6.8
9/8/10 21:30	6.8
9/8/10 21:45	6.8
9/8/10 22:00	6.8
9/8/10 22:15	6.8
9/8/10 22:30	7
9/8/10 22:45	6.8
9/8/10 23:00	6.8
9/8/10 23:15	6.8
9/8/10 23:30	6.8
9/8/10 23:45	6.9
9/9/10 0:00	6.8
9/9/10 0:15	6.9
9/9/10 0:30	6.8
9/9/10 0:45	6.9
9/9/10 1:00	6.8
9/9/10 1:15	6.9
9/9/10 1:30	6.8
9/9/10 1:45	6.7
9/9/10 2:00	6.8
9/9/10 2:15	6.8
9/9/10 2:30	6.9
9/9/10 2:45	6.8
9/9/10 3:00	6.8
9/9/10 3:15	6.8
9/9/10 3:30	6.8
9/9/10 3:45	6.8
9/9/10 4:00	6.8
9/9/10 4:15	6.8
9/9/10 4:30	6.8
9/9/10 4:45	6.7
9/9/10 5:00	7
9/9/10 5:15	6.9
9/9/10 5:30	6.8
9/9/10 5:45	6.8
9/9/10 6:00	6.8
9/9/10 6:15	6.8
9/9/10 6:30	6.8
9/9/10 6:45	6.7
9/9/10 7:00	7.3
9/9/10 7:15	6.8
9/9/10 7:30	6.8
9/9/10 7:45	6.8
9/9/10 8:00	6.8
9/9/10 8:15	6.7
9/9/10 8:30	6.8
9/9/10 8:45	6.8

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2010 Turbidity Data upstream of Prospect No. 2 Powerhouse

oasis ENVIRONMENTAL

Date/Time	Turbidity Above Prospect 2 Powerhouse
7/28/10 11:00	7.2
7/28/10 11:15	7.2
7/28/10 11:30	7.3
7/28/10 11:45	7.1
7/28/10 12:00	7.1
7/28/10 12:15	7.2
7/28/10 12:30	7.3
7/28/10 12:45	7.2
7/28/10 13:00	7.2
7/28/10 13:15	7.3
7/28/10 13:30	7.2
7/28/10 13:45	7.2
7/28/10 14:00	7.2
7/28/10 14:15	7.2
7/28/10 14:30	7.2
7/28/10 14:45	7.2
7/28/10 15:00	7.2
7/28/10 15:15	7.2
7/28/10 15:30	7.2
7/28/10 15:45	7.2
7/28/10 16:00	7.2
7/28/10 16:15	7.4
7/28/10 16:30	7.2
7/28/10 16:45	7.2
7/28/10 17:00	7.2
7/28/10 17:15	7.2
7/28/10 17:30	7.3
7/28/10 17:45	7.2
7/28/10 18:00	7.2
7/28/10 18:15	7.2
7/28/10 18:30	7.2
7/28/10 18:45	7.3
7/28/10 19:00	7.2
7/28/10 19:15	7.3
7/28/10 19:30	7.2
7/28/10 19:45	7.3
7/28/10 20:00	7.2
7/28/10 20:15	7.2
7/28/10 20:30	7.2
7/28/10 20:45	7.5
7/28/10 21:00	7.2
7/28/10 21:15	7.2
7/28/10 21:30	7.2
7/28/10 21:45	7.2
7/28/10 22:00	7.2
7/28/10 22:15	7.2
7/28/10 22:30	7.3
7/28/10 22:45	7.3

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/1/10 14:30	6.9
9/1/10 14:45	6.9
9/1/10 15:00	7.1
9/1/10 15:15	6.9
9/1/10 15:30	7.2
9/1/10 15:45	7
9/1/10 16:00	6.9
9/1/10 16:15	7
9/1/10 16:30	7
9/1/10 16:45	7
9/1/10 17:00	7
9/1/10 17:15	7.1
9/1/10 17:30	7
9/1/10 17:45	7
9/1/10 18:00	7.2
9/1/10 18:15	7
9/1/10 18:30	7
9/1/10 18:45	7
9/1/10 19:00	7
9/1/10 19:15	7
9/1/10 19:30	7
9/1/10 19:45	7
9/1/10 20:00	6.9
9/1/10 20:15	7
9/1/10 20:30	7.5
9/1/10 20:45	7.1
9/1/10 21:00	7
9/1/10 21:15	7.1
9/1/10 21:30	7.2
9/1/10 21:45	7
9/1/10 22:00	7.1
9/1/10 22:15	7
9/1/10 22:30	7
9/1/10 22:45	7
9/1/10 23:00	7
9/1/10 23:15	7
9/1/10 23:30	6.9
9/1/10 23:45	6.8
9/2/10 0:00	6.9
9/2/10 0:15	6.9
9/2/10 0:30	7.1
9/2/10 0:45	6.8
9/2/10 1:00	6.9
9/2/10 1:15	7.2
9/2/10 1:30	6.9
9/2/10 1:45	6.9
9/2/10 2:00	7.5
9/2/10 2:15	7

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/9/10 9:00	6.8
9/9/10 9:15	6.8
9/9/10 9:30	6.9
9/9/10 9:45	6.8
9/9/10 10:00	
9/9/10 10:15	7.5
9/9/10 10:30	6.8
9/9/10 10:45	6.8
9/9/10 11:00	6.8
9/9/10 11:15	6.8
9/9/10 11:30	6.9
9/9/10 11:45	6.8
9/9/10 12:00	6.7
9/9/10 12:15	6.8
9/9/10 12:30	6.8
9/9/10 12:45	6.8
9/9/10 13:00	6.8
9/9/10 13:15	6.8
9/9/10 13:30	6.8
9/9/10 13:45	6.7
9/9/10 14:00	6.9
9/9/10 14:15	6.7
9/9/10 14:30	6.8
9/9/10 14:45	6.7
9/9/10 15:00	6.8
9/9/10 15:15	6.8
9/9/10 15:30	7
9/9/10 15:45	6.8
9/9/10 16:00	6.8
9/9/10 16:15	6.7
9/9/10 16:30	6.8
9/9/10 16:45	6.8
9/9/10 17:00	6.8
9/9/10 17:15	6.7
9/9/10 17:30	6.7
9/9/10 17:45	6.7
9/9/10 18:00	6.7
9/9/10 18:15	6.8
9/9/10 18:30	6.7
9/9/10 18:45	6.9
9/9/10 19:00	6.8
9/9/10 19:15	6.8
9/9/10 19:30	6.7
9/9/10 19:45	6.7
9/9/10 20:00	6.7
9/9/10 20:15	6.7
9/9/10 20:30	6.8
9/9/10 20:45	6.8

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2010 Turbidity Data upstream of Prospect No. 2 Powerhouse

oasis ENVIRONMENTAL

Date/Time	Turbidity Above Prospect 2 Powerhouse
7/28/10 23:00	7.2
7/28/10 23:15	7.2
7/28/10 23:30	7.2
7/28/10 23:45	7.3
7/29/10 0:00	7.3
7/29/10 0:15	7.3
7/29/10 0:30	7.3
7/29/10 0:45	7.3
7/29/10 1:00	7.5
7/29/10 1:15	7.3
7/29/10 1:30	7.2
7/29/10 1:45	7.3
7/29/10 2:00	7.2
7/29/10 2:15	7.4
7/29/10 2:30	7.2
7/29/10 2:45	7.2
7/29/10 3:00	7.2
7/29/10 3:15	7.3
7/29/10 3:30	7.2
7/29/10 3:45	7.2
7/29/10 4:00	7.2
7/29/10 4:15	7.2
7/29/10 4:30	7.2
7/29/10 4:45	7.1
7/29/10 5:00	7.2
7/29/10 5:15	7.2
7/29/10 5:30	7.2
7/29/10 5:45	7.1
7/29/10 6:00	7.3
7/29/10 6:15	7.2
7/29/10 6:30	7.2
7/29/10 6:45	7.2
7/29/10 7:00	7.2
7/29/10 7:15	7.1
7/29/10 7:30	7.2
7/29/10 7:45	7.2
7/29/10 8:00	7.2
7/29/10 8:15	7.2
7/29/10 8:30	7.2
7/29/10 8:45	7.2
7/29/10 9:00	7.2
7/29/10 9:15	7.1
7/29/10 9:30	7.1
7/29/10 9:45	7.3
7/29/10 10:00	7.2
7/29/10 10:15	7.2
7/29/10 10:30	7.2
7/29/10 10:45	7.4

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/2/10 2:30	6.9
9/2/10 2:45	7
9/2/10 3:00	7
9/2/10 3:15	6.8
9/2/10 3:30	7
9/2/10 3:45	7
9/2/10 4:00	7
9/2/10 4:15	6.9
9/2/10 4:30	6.9
9/2/10 4:45	7
9/2/10 5:00	7
9/2/10 5:15	6.9
9/2/10 5:30	6.9
9/2/10 5:45	7
9/2/10 6:00	6.9
9/2/10 6:15	6.9
9/2/10 6:30	7
9/2/10 6:45	6.8
9/2/10 7:00	7
9/2/10 7:15	7
9/2/10 7:30	6.9
9/2/10 7:45	6.9
9/2/10 8:00	7
9/2/10 8:15	6.9
9/2/10 8:30	6.8
9/2/10 8:45	6.8
9/2/10 9:00	6.8
9/2/10 9:15	7.1
9/2/10 9:30	6.8
9/2/10 9:45	6.8
9/2/10 10:00	6.9
9/2/10 10:15	6.8
9/2/10 10:30	6.9
9/2/10 10:45	6.8
9/2/10 11:00	6.8
9/2/10 11:15	6.8
9/2/10 11:30	6.9
9/2/10 11:45	6.8
9/2/10 12:00	6.8
9/2/10 12:15	6.8
9/2/10 12:30	6.8
9/2/10 12:45	6.8
9/2/10 13:00	6.8
9/2/10 13:15	7
9/2/10 13:30	7
9/2/10 13:45	6.9
9/2/10 14:00	6.8
9/2/10 14:15	6.9

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/9/10 21:00	6.8
9/9/10 21:15	6.7
9/9/10 21:30	6.8
9/9/10 21:45	6.7
9/9/10 22:00	6.7
9/9/10 22:15	6.8
9/9/10 22:30	6.8
9/9/10 22:45	6.8
9/9/10 23:00	6.7
9/9/10 23:15	6.8
9/9/10 23:30	6.7
9/9/10 23:45	6.7
9/10/10 0:00	6.8
9/10/10 0:15	6.8
9/10/10 0:30	6.7
9/10/10 0:45	6.8
9/10/10 1:00	6.8
9/10/10 1:15	6.8
9/10/10 1:30	6.8
9/10/10 1:45	6.8
9/10/10 2:00	6.8
9/10/10 2:15	6.7
9/10/10 2:30	6.8
9/10/10 2:45	6.7
9/10/10 3:00	6.8
9/10/10 3:15	6.7
9/10/10 3:30	6.8
9/10/10 3:45	6.7
9/10/10 4:00	6.7
9/10/10 4:15	6.7
9/10/10 4:30	6.7
9/10/10 4:45	6.7
9/10/10 5:00	6.7
9/10/10 5:15	6.8
9/10/10 5:30	6.7
9/10/10 5:45	6.8
9/10/10 6:00	6.7
9/10/10 6:15	6.8
9/10/10 6:30	6.7
9/10/10 6:45	6.7
9/10/10 7:00	6.7
9/10/10 7:15	6.7
9/10/10 7:30	6.7
9/10/10 7:45	6.7
9/10/10 8:00	6.7
9/10/10 8:15	6.7
9/10/10 8:30	6.7
9/10/10 8:45	6.7

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2010 Turbidity Data upstream of Prospect No. 2 Powerhouse

oasis ENVIRONMENTAL

Date/Time	Turbidity Above Prospect 2 Powerhouse
7/29/10 11:00	7.1
7/29/10 11:15	7.2
7/29/10 11:30	7.1
7/29/10 11:45	7.2
7/29/10 12:00	7.1
7/29/10 12:15	7.2
7/29/10 12:30	7.4
7/29/10 12:45	7.1
7/29/10 13:00	7.3
7/29/10 13:15	7.1
7/29/10 13:30	7.2
7/29/10 13:45	7.2
7/29/10 14:00	7.2
7/29/10 14:15	7.2
7/29/10 14:30	7.2
7/29/10 14:45	7.2
7/29/10 15:00	7.3
7/29/10 15:15	7.3
7/29/10 15:30	7.2
7/29/10 15:45	7.1
7/29/10 16:00	7.1
7/29/10 16:15	7.2
7/29/10 16:30	7.2
7/29/10 16:45	7.1
7/29/10 17:00	7.2
7/29/10 17:15	7.2
7/29/10 17:30	7.2
7/29/10 17:45	7.2
7/29/10 18:00	7.2
7/29/10 18:15	7.2
7/29/10 18:30	7.2
7/29/10 18:45	7.2
7/29/10 19:00	7.2
7/29/10 19:15	7.1
7/29/10 19:30	7.2
7/29/10 19:45	7.2
7/29/10 20:00	7.2
7/29/10 20:15	7.2
7/29/10 20:30	7.2
7/29/10 20:45	7.2
7/29/10 21:00	7.2
7/29/10 21:15	7.1
7/29/10 21:30	7
7/29/10 21:45	7.2
7/29/10 22:00	7
7/29/10 22:15	7
7/29/10 22:30	7
7/29/10 22:45	7

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/2/10 14:30	6.9
9/2/10 14:45	6.8
9/2/10 15:00	6.8
9/2/10 15:15	6.8
9/2/10 15:30	6.9
9/2/10 15:45	6.8
9/2/10 16:00	6.8
9/2/10 16:15	6.8
9/2/10 16:30	6.9
9/2/10 16:45	6.9
9/2/10 17:00	6.9
9/2/10 17:15	6.9
9/2/10 17:30	6.9
9/2/10 17:45	6.8
9/2/10 18:00	7
9/2/10 18:15	6.9
9/2/10 18:30	7.2
9/2/10 18:45	7.2
9/2/10 19:00	6.9
9/2/10 19:15	6.8
9/2/10 19:30	6.8
9/2/10 19:45	7
9/2/10 20:00	6.8
9/2/10 20:15	6.9
9/2/10 20:30	6.9
9/2/10 20:45	6.9
9/2/10 21:00	6.9
9/2/10 21:15	6.8
9/2/10 21:30	6.8
9/2/10 21:45	6.9
9/2/10 22:00	6.8
9/2/10 22:15	6.9
9/2/10 22:30	6.9
9/2/10 22:45	7
9/2/10 23:00	6.8
9/2/10 23:15	6.8
9/2/10 23:30	6.8
9/2/10 23:45	6.9
9/3/10 0:00	7
9/3/10 0:15	6.8
9/3/10 0:30	6.9
9/3/10 0:45	6.9
9/3/10 1:00	6.9
9/3/10 1:15	6.8
9/3/10 1:30	7
9/3/10 1:45	6.9
9/3/10 2:00	6.9
9/3/10 2:15	6.8

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/10/10 9:00	6.7
9/10/10 9:15	6.7
9/10/10 9:30	6.7
9/10/10 9:45	6.7
9/10/10 10:00	6.7
9/10/10 10:15	6.8
9/10/10 10:30	6.7
9/10/10 10:45	6.7
9/10/10 11:00	6.7
9/10/10 11:15	6.7
9/10/10 11:30	6.7
9/10/10 11:45	6.7
9/10/10 12:00	6.7
9/10/10 12:15	6.7
9/10/10 12:30	6.7
9/10/10 12:45	6.7
9/10/10 13:00	6.7
9/10/10 13:15	6.8
9/10/10 13:30	6.7
9/10/10 13:45	6.7
9/10/10 14:00	6.8
9/10/10 14:15	6.7
9/10/10 14:30	6.7
9/10/10 14:45	6.8
9/10/10 15:00	6.8
9/10/10 15:15	7
9/10/10 15:30	6.7
9/10/10 15:45	6.7
9/10/10 16:00	6.7
9/10/10 16:15	6.8
9/10/10 16:30	6.8
9/10/10 16:45	6.8
9/10/10 17:00	6.7
9/10/10 17:15	6.7
9/10/10 17:30	6.8
9/10/10 17:45	6.8
9/10/10 18:00	6.8
9/10/10 18:15	6.8
9/10/10 18:30	6.7
9/10/10 18:45	6.7
9/10/10 19:00	6.7
9/10/10 19:15	6.7
9/10/10 19:30	6.7
9/10/10 19:45	6.7
9/10/10 20:00	6.7
9/10/10 20:15	6.7
9/10/10 20:30	6.7
9/10/10 20:45	6.7

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2010 Turbidity Data upstream of Prospect No. 2 Powerhouse

oasis ENVIRONMENTAL

Date/Time	Turbidity Above Prospect 2 Powerhouse
7/29/10 23:00	7.2
7/29/10 23:15	7
7/29/10 23:30	7
7/29/10 23:45	7
7/30/10 0:00	7
7/30/10 0:15	7
7/30/10 0:30	7
7/30/10 0:45	7
7/30/10 1:00	7
7/30/10 1:15	7.1
7/30/10 1:30	7
7/30/10 1:45	7
7/30/10 2:00	7
7/30/10 2:15	6.9
7/30/10 2:30	7
7/30/10 2:45	7
7/30/10 3:00	7
7/30/10 3:15	6.9
7/30/10 3:30	7
7/30/10 3:45	7
7/30/10 4:00	7
7/30/10 4:15	7
7/30/10 4:30	7
7/30/10 4:45	7
7/30/10 5:00	7
7/30/10 5:15	6.9
7/30/10 5:30	7
7/30/10 5:45	7
7/30/10 6:00	7.2
7/30/10 6:15	6.9
7/30/10 6:30	7
7/30/10 6:45	7
7/30/10 7:00	7
7/30/10 7:15	7
7/30/10 7:30	7
7/30/10 7:45	6.9
7/30/10 8:00	7
7/30/10 8:15	7
7/30/10 8:30	7
7/30/10 8:45	7
7/30/10 9:00	7
7/30/10 9:15	7
7/30/10 9:30	6.9
7/30/10 9:45	7
7/30/10 10:00	6.9
7/30/10 10:15	6.9
7/30/10 10:30	7
7/30/10 10:45	6.9

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/3/10 2:30	6.8
9/3/10 2:45	6.9
9/3/10 3:00	7
9/3/10 3:15	7.1
9/3/10 3:30	6.8
9/3/10 3:45	6.9
9/3/10 4:00	6.9
9/3/10 4:15	7
9/3/10 4:30	6.9
9/3/10 4:45	6.8
9/3/10 5:00	7
9/3/10 5:15	6.9
9/3/10 5:30	6.9
9/3/10 5:45	6.9
9/3/10 6:00	6.9
9/3/10 6:15	6.8
9/3/10 6:30	7
9/3/10 6:45	6.8
9/3/10 7:00	7
9/3/10 7:15	6.9
9/3/10 7:30	6.9
9/3/10 7:45	6.8
9/3/10 8:00	6.8
9/3/10 8:15	6.9
9/3/10 8:30	6.8
9/3/10 8:45	6.8
9/3/10 9:00	6.9
9/3/10 9:15	6.8
9/3/10 9:30	6.8
9/3/10 9:45	6.9
9/3/10 10:00	6.9
9/3/10 10:15	6.8
9/3/10 10:30	6.8
9/3/10 10:45	6.8
9/3/10 11:00	6.9
9/3/10 11:15	6.8
9/3/10 11:30	7
9/3/10 11:45	6.8
9/3/10 12:00	6.9
9/3/10 12:15	6.8
9/3/10 12:30	6.8
9/3/10 12:45	6.9
9/3/10 13:00	6.8
9/3/10 13:15	7
9/3/10 13:30	6.8
9/3/10 13:45	6.8
9/3/10 14:00	6.8
9/3/10 14:15	6.8

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/10/10 21:00	6.7
9/10/10 21:15	6.7
9/10/10 21:30	6.7
9/10/10 21:45	6.7
9/10/10 22:00	6.7
9/10/10 22:15	6.7
9/10/10 22:30	6.7
9/10/10 22:45	6.8
9/10/10 23:00	6.7
9/10/10 23:15	6.7
9/10/10 23:30	6.7
9/10/10 23:45	6.7
9/11/10 0:00	6.8
9/11/10 0:15	6.8
9/11/10 0:30	6.7
9/11/10 0:45	6.8
9/11/10 1:00	6.7
9/11/10 1:15	6.7
9/11/10 1:30	6.8
9/11/10 1:45	6.7
9/11/10 2:00	6.7
9/11/10 2:15	6.8
9/11/10 2:30	6.7
9/11/10 2:45	6.8
9/11/10 3:00	6.7
9/11/10 3:15	6.7
9/11/10 3:30	6.7
9/11/10 3:45	6.7
9/11/10 4:00	6.8
9/11/10 4:15	6.7
9/11/10 4:30	6.7
9/11/10 4:45	6.7
9/11/10 5:00	6.7
9/11/10 5:15	6.8
9/11/10 5:30	6.7
9/11/10 5:45	6.7
9/11/10 6:00	6.8
9/11/10 6:15	6.7
9/11/10 6:30	6.7
9/11/10 6:45	6.7
9/11/10 7:00	6.7
9/11/10 7:15	6.7
9/11/10 7:30	6.7
9/11/10 7:45	6.7
9/11/10 8:00	6.7
9/11/10 8:15	6.7
9/11/10 8:30	6.7
9/11/10 8:45	6.7

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2010 Turbidity Data upstream of Prospect No. 2 Powerhouse

oasis ENVIRONMENTAL

Date/Time	Turbidity Above Prospect 2 Powerhouse
7/30/10 11:00	6.9
7/30/10 11:15	7
7/30/10 11:30	6.9
7/30/10 11:45	7
7/30/10 12:00	7
7/30/10 12:15	6.9
7/30/10 12:30	7
7/30/10 12:45	7
7/30/10 13:00	7
7/30/10 13:15	7.1
7/30/10 13:30	7
7/30/10 13:45	7
7/30/10 14:00	7
7/30/10 14:15	7
7/30/10 14:30	7.2
7/30/10 14:45	6.9
7/30/10 15:00	7
7/30/10 15:15	7
7/30/10 15:30	7
7/30/10 15:45	6.9
7/30/10 16:00	7
7/30/10 16:15	7
7/30/10 16:30	6.9
7/30/10 16:45	7
7/30/10 17:00	7
7/30/10 17:15	6.9
7/30/10 17:30	7
7/30/10 17:45	7
7/30/10 18:00	7.2
7/30/10 18:15	7
7/30/10 18:30	7
7/30/10 18:45	7.1
7/30/10 19:00	6.9
7/30/10 19:15	7
7/30/10 19:30	7
7/30/10 19:45	7
7/30/10 20:00	6.9
7/30/10 20:15	7.1
7/30/10 20:30	7.3
7/30/10 20:45	7
7/30/10 21:00	7
7/30/10 21:15	7
7/30/10 21:30	7.2
7/30/10 21:45	7
7/30/10 22:00	6.9
7/30/10 22:15	7
7/30/10 22:30	7
7/30/10 22:45	6.9

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/3/10 14:30	6.8
9/3/10 14:45	6.8
9/3/10 15:00	6.8
9/3/10 15:15	7
9/3/10 15:30	6.8
9/3/10 15:45	7
9/3/10 16:00	6.8
9/3/10 16:15	6.8
9/3/10 16:30	7
9/3/10 16:45	7.1
9/3/10 17:00	7.2
9/3/10 17:15	7
9/3/10 17:30	6.9
9/3/10 17:45	6.8
9/3/10 18:00	6.8
9/3/10 18:15	6.8
9/3/10 18:30	7
9/3/10 18:45	7
9/3/10 19:00	7
9/3/10 19:15	7
9/3/10 19:30	7
9/3/10 19:45	7
9/3/10 20:00	7
9/3/10 20:15	6.8
9/3/10 20:30	7
9/3/10 20:45	6.8
9/3/10 21:00	6.8
9/3/10 21:15	6.8
9/3/10 21:30	6.8
9/3/10 21:45	7
9/3/10 22:00	6.8
9/3/10 22:15	6.8
9/3/10 22:30	6.9
9/3/10 22:45	6.9
9/3/10 23:00	6.9
9/3/10 23:15	6.9
9/3/10 23:30	6.8
9/3/10 23:45	6.8
9/4/10 0:00	6.8
9/4/10 0:15	6.9
9/4/10 0:30	6.9
9/4/10 0:45	6.8
9/4/10 1:00	6.8
9/4/10 1:15	6.8
9/4/10 1:30	6.9
9/4/10 1:45	6.8
9/4/10 2:00	6.9
9/4/10 2:15	6.8

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/11/10 9:00	6.7
9/11/10 9:15	6.7
9/11/10 9:30	6.7
9/11/10 9:45	6.7
9/11/10 10:00	6.7
9/11/10 10:15	6.7
9/11/10 10:30	6.7
9/11/10 10:45	6.9
9/11/10 11:00	7
9/11/10 11:15	6.9
9/11/10 11:30	7
9/11/10 11:45	6.8
9/11/10 12:00	7
9/11/10 12:15	7
9/11/10 12:30	7
9/11/10 12:45	7
9/11/10 13:00	6.9
9/11/10 13:15	7
9/11/10 13:30	7
9/11/10 13:45	7.1
9/11/10 14:00	7
9/11/10 14:15	6.8
9/11/10 14:30	6.9
9/11/10 14:45	6.8
9/11/10 15:00	7
9/11/10 15:15	6.9
9/11/10 15:30	6.8
9/11/10 15:45	6.8
9/11/10 16:00	7
9/11/10 16:15	6.8
9/11/10 16:30	6.8
9/11/10 16:45	6.8
9/11/10 17:00	6.8
9/11/10 17:15	6.8
9/11/10 17:30	6.8
9/11/10 17:45	6.8
9/11/10 18:00	6.7
9/11/10 18:15	6.7
9/11/10 18:30	6.7
9/11/10 18:45	6.7
9/11/10 19:00	6.7
9/11/10 19:15	6.7
9/11/10 19:30	6.7
9/11/10 19:45	6.6
9/11/10 20:00	6.6
9/11/10 20:15	6.6
9/11/10 20:30	6.7
9/11/10 20:45	6.6

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2010 Turbidity Data upstream of Prospect No. 2 Powerhouse

oasis ENVIRONMENTAL

Date/Time	Turbidity Above Prospect 2 Powerhouse
7/30/10 23:00	6.9
7/30/10 23:15	6.9
7/30/10 23:30	7
7/30/10 23:45	7
7/31/10 0:00	6.9
7/31/10 0:15	7.3
7/31/10 0:30	7
7/31/10 0:45	7.2
7/31/10 1:00	7.1
7/31/10 1:15	6.9
7/31/10 1:30	7
7/31/10 1:45	6.8
7/31/10 2:00	6.9
7/31/10 2:15	6.9
7/31/10 2:30	6.9
7/31/10 2:45	7
7/31/10 3:00	6.9
7/31/10 3:15	6.9
7/31/10 3:30	6.9
7/31/10 3:45	7
7/31/10 4:00	7
7/31/10 4:15	6.9
7/31/10 4:30	7
7/31/10 4:45	7
7/31/10 5:00	6.9
7/31/10 5:15	6.9
7/31/10 5:30	6.8
7/31/10 5:45	6.9
7/31/10 6:00	6.9
7/31/10 6:15	6.8
7/31/10 6:30	6.9
7/31/10 6:45	6.9
7/31/10 7:00	6.9
7/31/10 7:15	6.9
7/31/10 7:30	7
7/31/10 7:45	6.9
7/31/10 8:00	6.9
7/31/10 8:15	6.9
7/31/10 8:30	6.9
7/31/10 8:45	7.2
7/31/10 9:00	6.8
7/31/10 9:15	6.9
7/31/10 9:30	6.9
7/31/10 9:45	6.9
7/31/10 10:00	7
7/31/10 10:15	7
7/31/10 10:30	7.1
7/31/10 10:45	7.3

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/4/10 2:30	6.8
9/4/10 2:45	6.8
9/4/10 3:00	6.8
9/4/10 3:15	7
9/4/10 3:30	6.8
9/4/10 3:45	6.9
9/4/10 4:00	6.9
9/4/10 4:15	6.8
9/4/10 4:30	6.8
9/4/10 4:45	6.8
9/4/10 5:00	6.8
9/4/10 5:15	6.8
9/4/10 5:30	6.8
9/4/10 5:45	6.9
9/4/10 6:00	7
9/4/10 6:15	6.8
9/4/10 6:30	6.9
9/4/10 6:45	6.8
9/4/10 7:00	6.8
9/4/10 7:15	6.8
9/4/10 7:30	6.8
9/4/10 7:45	7
9/4/10 8:00	6.8
9/4/10 8:15	6.8
9/4/10 8:30	6.8
9/4/10 8:45	6.8
9/4/10 9:00	6.8
9/4/10 9:15	6.7
9/4/10 9:30	6.9
9/4/10 9:45	6.8
9/4/10 10:00	6.8
9/4/10 10:15	6.8
9/4/10 10:30	6.9
9/4/10 10:45	6.8
9/4/10 11:00	6.8
9/4/10 11:15	6.8
9/4/10 11:30	6.8
9/4/10 11:45	6.8
9/4/10 12:00	6.8
9/4/10 12:15	6.8
9/4/10 12:30	6.8
9/4/10 12:45	6.8
9/4/10 13:00	6.8
9/4/10 13:15	6.8
9/4/10 13:30	6.8
9/4/10 13:45	6.8
9/4/10 14:00	7.4
9/4/10 14:15	6.8

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/11/10 21:00	6.6
9/11/10 21:15	6.6
9/11/10 21:30	6.5
9/11/10 21:45	6.6
9/11/10 22:00	6.6
9/11/10 22:15	6.7
9/11/10 22:30	6.7
9/11/10 22:45	6.7
9/11/10 23:00	6.7
9/11/10 23:15	6.6
9/11/10 23:30	6.7
9/11/10 23:45	6.7
9/12/10 0:00	6.7
9/12/10 0:15	6.6
9/12/10 0:30	6.6
9/12/10 0:45	6.8
9/12/10 1:00	6.6
9/12/10 1:15	6.6
9/12/10 1:30	6.7
9/12/10 1:45	6.6
9/12/10 2:00	6.7
9/12/10 2:15	6.5
9/12/10 2:30	6.6
9/12/10 2:45	6.6
9/12/10 3:00	6.6
9/12/10 3:15	6.6
9/12/10 3:30	6.7
9/12/10 3:45	6.8
9/12/10 4:00	6.6
9/12/10 4:15	6.6
9/12/10 4:30	6.7
9/12/10 4:45	6.6
9/12/10 5:00	6.6
9/12/10 5:15	6.6
9/12/10 5:30	6.6
9/12/10 5:45	6.6
9/12/10 6:00	6.5
9/12/10 6:15	6.6
9/12/10 6:30	6.7
9/12/10 6:45	6.6
9/12/10 7:00	6.6
9/12/10 7:15	6.6
9/12/10 7:30	6.7
9/12/10 7:45	6.5
9/12/10 8:00	6.6
9/12/10 8:15	6.6
9/12/10 8:30	6.7
9/12/10 8:45	6.6

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2010 Turbidity Data upstream of Prospect No. 2 Powerhouse

oasis ENVIRONMENTAL

Date/Time	Turbidity Above Prospect 2 Powerhouse
7/31/10 11:00	7.4
7/31/10 11:15	7.3
7/31/10 11:30	7.4
7/31/10 11:45	7.2
7/31/10 12:00	7.3
7/31/10 12:15	7.2
7/31/10 12:30	7.1
7/31/10 12:45	7.1
7/31/10 13:00	7.2
7/31/10 13:15	7.1
7/31/10 13:30	7.1
7/31/10 13:45	7.2
7/31/10 14:00	7
7/31/10 14:15	7.1
7/31/10 14:30	7.1
7/31/10 14:45	7
7/31/10 15:00	7.2
7/31/10 15:15	7
7/31/10 15:30	7
7/31/10 15:45	7.1
7/31/10 16:00	7
7/31/10 16:15	7
7/31/10 16:30	7
7/31/10 16:45	7
7/31/10 17:00	7
7/31/10 17:15	7
7/31/10 17:30	6.9
7/31/10 17:45	7
7/31/10 18:00	7
7/31/10 18:15	7
7/31/10 18:30	7
7/31/10 18:45	6.9
7/31/10 19:00	7
7/31/10 19:15	7
7/31/10 19:30	7
7/31/10 19:45	6.9
7/31/10 20:00	7
7/31/10 20:15	6.9
7/31/10 20:30	7
7/31/10 20:45	7
7/31/10 21:00	7
7/31/10 21:15	6.9
7/31/10 21:30	6.8
7/31/10 21:45	6.9
7/31/10 22:00	6.9
7/31/10 22:15	7
7/31/10 22:30	6.9
7/31/10 22:45	6.9

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/4/10 14:30	6.9
9/4/10 14:45	6.8
9/4/10 15:00	6.9
9/4/10 15:15	6.9
9/4/10 15:30	6.9
9/4/10 15:45	6.8
9/4/10 16:00	6.8
9/4/10 16:15	7.2
9/4/10 16:30	6.9
9/4/10 16:45	6.9
9/4/10 17:00	6.8
9/4/10 17:15	6.8
9/4/10 17:30	6.9
9/4/10 17:45	6.8
9/4/10 18:00	6.9
9/4/10 18:15	6.8
9/4/10 18:30	6.8
9/4/10 18:45	6.8
9/4/10 19:00	6.8
9/4/10 19:15	6.9
9/4/10 19:30	7
9/4/10 19:45	6.8
9/4/10 20:00	6.8
9/4/10 20:15	6.8
9/4/10 20:30	6.8
9/4/10 20:45	6.8
9/4/10 21:00	6.8
9/4/10 21:15	6.8
9/4/10 21:30	6.8
9/4/10 21:45	6.9
9/4/10 22:00	7
9/4/10 22:15	6.8
9/4/10 22:30	7
9/4/10 22:45	6.9
9/4/10 23:00	6.8
9/4/10 23:15	6.8
9/4/10 23:30	6.8
9/4/10 23:45	6.8
9/5/10 0:00	6.7
9/5/10 0:15	6.9
9/5/10 0:30	6.8
9/5/10 0:45	6.8
9/5/10 1:00	6.9
9/5/10 1:15	6.8
9/5/10 1:30	7.1
9/5/10 1:45	6.8
9/5/10 2:00	6.8
9/5/10 2:15	6.8

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/12/10 9:00	6.7
9/12/10 9:15	6.6
9/12/10 9:30	6.6
9/12/10 9:45	6.7
9/12/10 10:00	6.7
9/12/10 10:15	7.2
9/12/10 10:30	7.4
9/12/10 10:45	8.8
9/12/10 11:00	8
9/12/10 11:15	8.8
9/12/10 11:30	8
9/12/10 11:45	8.4
9/12/10 12:00	7.6
9/12/10 12:15	7.2
9/12/10 12:30	7.2
9/12/10 12:45	7.5
9/12/10 13:00	7.1
9/12/10 13:15	7.6
9/12/10 13:30	7.2
9/12/10 13:45	7.1
9/12/10 14:00	7.2
9/12/10 14:15	6.9
9/12/10 14:30	7
9/12/10 14:45	7
9/12/10 15:00	7
9/12/10 15:15	7
9/12/10 15:30	7
9/12/10 15:45	7.1
9/12/10 16:00	7.1
9/12/10 16:15	7
9/12/10 16:30	6.8
9/12/10 16:45	7
9/12/10 17:00	39.6
9/12/10 17:15	38.5
9/12/10 17:30	17.3
9/12/10 17:45	13.9
9/12/10 18:00	9.5
9/12/10 18:15	7.7
9/12/10 18:30	8.3
9/12/10 18:45	7.5
9/12/10 19:00	7.7
9/12/10 19:15	7.2
9/12/10 19:30	7.5
9/12/10 19:45	7
9/12/10 20:00	7
9/12/10 20:15	7.6
9/12/10 20:30	7.2
9/12/10 20:45	7.1

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2010 Turbidity Data upstream of Prospect No. 2 Powerhouse

oasis ENVIRONMENTAL

Date/Time	Turbidity Above Prospect 2 Powerhouse
7/31/10 23:00	6.9
7/31/10 23:15	6.8
7/31/10 23:30	6.9
7/31/10 23:45	7.1
8/1/10 0:00	6.9
8/1/10 0:15	6.8
8/1/10 0:30	6.9
8/1/10 0:45	6.9
8/1/10 1:00	7
8/1/10 1:15	6.9
8/1/10 1:30	6.9
8/1/10 1:45	6.9
8/1/10 2:00	7
8/1/10 2:15	6.8
8/1/10 2:30	6.9
8/1/10 2:45	6.9
8/1/10 3:00	6.9
8/1/10 3:15	6.9
8/1/10 3:30	6.8
8/1/10 3:45	6.9
8/1/10 4:00	6.9
8/1/10 4:15	6.9
8/1/10 4:30	6.9
8/1/10 4:45	7
8/1/10 5:00	7
8/1/10 5:15	7
8/1/10 5:30	6.9
8/1/10 5:45	7
8/1/10 6:00	7
8/1/10 6:15	6.9
8/1/10 6:30	6.9
8/1/10 6:45	6.9
8/1/10 7:00	7
8/1/10 7:15	7
8/1/10 7:30	6.8
8/1/10 7:45	6.9
8/1/10 8:00	6.9
8/1/10 8:15	6.8
8/1/10 8:30	6.9
8/1/10 8:45	6.8
8/1/10 9:00	6.9
8/1/10 9:15	7
8/1/10 9:30	7
8/1/10 9:45	7
8/1/10 10:00	7.3
8/1/10 10:15	8.7
8/1/10 10:30	11.2
8/1/10 10:45	11.3

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/5/10 2:30	6.9
9/5/10 2:45	6.8
9/5/10 3:00	7.1
9/5/10 3:15	6.8
9/5/10 3:30	6.8
9/5/10 3:45	6.8
9/5/10 4:00	6.8
9/5/10 4:15	6.8
9/5/10 4:30	6.9
9/5/10 4:45	6.8
9/5/10 5:00	6.9
9/5/10 5:15	6.8
9/5/10 5:30	6.8
9/5/10 5:45	7
9/5/10 6:00	6.8
9/5/10 6:15	7
9/5/10 6:30	7
9/5/10 6:45	6.8
9/5/10 7:00	6.8
9/5/10 7:15	7
9/5/10 7:30	6.9
9/5/10 7:45	7.2
9/5/10 8:00	6.8
9/5/10 8:15	6.9
9/5/10 8:30	6.8
9/5/10 8:45	6.9
9/5/10 9:00	6.9
9/5/10 9:15	6.9
9/5/10 9:30	7
9/5/10 9:45	7
9/5/10 10:00	6.8
9/5/10 10:15	6.9
9/5/10 10:30	7.2
9/5/10 10:45	8.7
9/5/10 11:00	10.6
9/5/10 11:15	9.8
9/5/10 11:30	10.6
9/5/10 11:45	8.7
9/5/10 12:00	8.6
9/5/10 12:15	8.3
9/5/10 12:30	7.7
9/5/10 12:45	7.7
9/5/10 13:00	8.6
9/5/10 13:15	7.5
9/5/10 13:30	7.5
9/5/10 13:45	7.5
9/5/10 14:00	7.6
9/5/10 14:15	7.3

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/12/10 21:00	7.1
9/12/10 21:15	7.2
9/12/10 21:30	6.9
9/12/10 21:45	6.9
9/12/10 22:00	7.1
9/12/10 22:15	7
9/12/10 22:30	7.3
9/12/10 22:45	7
9/12/10 23:00	6.9
9/12/10 23:15	6.9
9/12/10 23:30	6.9
9/12/10 23:45	7
9/13/10 0:00	7
9/13/10 0:15	7
9/13/10 0:30	7.2
9/13/10 0:45	7
9/13/10 1:00	6.9
9/13/10 1:15	7
9/13/10 1:30	7
9/13/10 1:45	7
9/13/10 2:00	6.9
9/13/10 2:15	6.9
9/13/10 2:30	7
9/13/10 2:45	6.9
9/13/10 3:00	6.9
9/13/10 3:15	7
9/13/10 3:30	6.9
9/13/10 3:45	7
9/13/10 4:00	6.9
9/13/10 4:15	6.9
9/13/10 4:30	6.9
9/13/10 4:45	6.9
9/13/10 5:00	6.9
9/13/10 5:15	6.9
9/13/10 5:30	7
9/13/10 5:45	7
9/13/10 6:00	7
9/13/10 6:15	6.9
9/13/10 6:30	7.1
9/13/10 6:45	7
9/13/10 7:00	6.9
9/13/10 7:15	6.9
9/13/10 7:30	7
9/13/10 7:45	6.9
9/13/10 8:00	6.8
9/13/10 8:15	6.8
9/13/10 8:30	7.8
9/13/10 8:45	6.8

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2010 Turbidity Data upstream of Prospect No. 2 Powerhouse

oasis ENVIRONMENTAL

Date/Time	Turbidity Above Prospect 2 Powerhouse
8/1/10 11:00	10.3
8/1/10 11:15	9.1
8/1/10 11:30	8.5
8/1/10 11:45	8.3
8/1/10 12:00	7.7
8/1/10 12:15	7.7
8/1/10 12:30	7.8
8/1/10 12:45	7.8
8/1/10 13:00	29.5
8/1/10 13:15	10
8/1/10 13:30	10.4
8/1/10 13:45	9.1
8/1/10 14:00	8.4
8/1/10 14:15	7.8
8/1/10 14:30	7.6
8/1/10 14:45	7.4
8/1/10 15:00	7.3
8/1/10 15:15	7.2
8/1/10 15:30	7.2
8/1/10 15:45	7.2
8/1/10 16:00	7.3
8/1/10 16:15	7.4
8/1/10 16:30	7.1
8/1/10 16:45	7.2
8/1/10 17:00	7.1
8/1/10 17:15	7.1
8/1/10 17:30	7.2
8/1/10 17:45	7.3
8/1/10 18:00	7
8/1/10 18:15	8.9
8/1/10 18:30	8.1
8/1/10 18:45	7.4
8/1/10 19:00	7
8/1/10 19:15	6.9
8/1/10 19:30	6.9
8/1/10 19:45	6.8
8/1/10 20:00	6.8
8/1/10 20:15	6.7
8/1/10 20:30	6.7
8/1/10 20:45	6.8
8/1/10 21:00	6.8
8/1/10 21:15	6.8
8/1/10 21:30	6.7
8/1/10 21:45	6.7
8/1/10 22:00	6.8
8/1/10 22:15	7
8/1/10 22:30	6.8
8/1/10 22:45	7

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/5/10 14:30	7.4
9/5/10 14:45	7.3
9/5/10 15:00	7.2
9/5/10 15:15	7.5
9/5/10 15:30	7.3
9/5/10 15:45	7.2
9/5/10 16:00	7.2
9/5/10 16:15	7.4
9/5/10 16:30	7.3
9/5/10 16:45	7.2
9/5/10 17:00	7.1
9/5/10 17:15	7.2
9/5/10 17:30	7.1
9/5/10 17:45	7.2
9/5/10 18:00	7.2
9/5/10 18:15	7.2
9/5/10 18:30	6.9
9/5/10 18:45	7
9/5/10 19:00	6.9
9/5/10 19:15	6.9
9/5/10 19:30	6.9
9/5/10 19:45	6.9
9/5/10 20:00	6.9
9/5/10 20:15	6.9
9/5/10 20:30	6.8
9/5/10 20:45	6.9
9/5/10 21:00	6.8
9/5/10 21:15	6.8
9/5/10 21:30	7
9/5/10 21:45	6.9
9/5/10 22:00	6.8
9/5/10 22:15	6.9
9/5/10 22:30	7
9/5/10 22:45	6.9
9/5/10 23:00	7
9/5/10 23:15	6.8
9/5/10 23:30	6.9
9/5/10 23:45	6.8
9/6/10 0:00	6.9
9/6/10 0:15	6.8
9/6/10 0:30	6.8
9/6/10 0:45	6.8
9/6/10 1:00	6.9
9/6/10 1:15	6.8
9/6/10 1:30	6.8
9/6/10 1:45	6.8
9/6/10 2:00	6.8
9/6/10 2:15	6.8

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/13/10 9:00	6.8
9/13/10 9:15	6.8
9/13/10 9:30	6.9
9/13/10 9:45	7.8
9/13/10 10:00	7
9/13/10 10:15	6.8
9/13/10 10:30	6.8
9/13/10 10:45	6.8
9/13/10 11:00	6.9
9/13/10 11:15	6.8
9/13/10 11:30	6.8
9/13/10 11:45	6.9
9/13/10 12:00	6.8
9/13/10 12:15	6.8
9/13/10 12:30	6.9
9/13/10 12:45	6.8
9/13/10 13:00	6.8
9/13/10 13:15	6.9
9/13/10 13:30	6.9
9/13/10 13:45	6.8
9/13/10 14:00	6.9
9/13/10 14:15	6.8
9/13/10 14:30	6.9
9/13/10 14:45	6.9
9/13/10 15:00	7.5
9/13/10 15:15	6.9
9/13/10 15:30	6.8
9/13/10 15:45	7
9/13/10 16:00	7.3
9/13/10 16:15	7.3
9/13/10 16:30	6.8
9/13/10 16:45	6.8
9/13/10 17:00	6.9
9/13/10 17:15	6.8
9/13/10 17:30	6.9
9/13/10 17:45	6.8
9/13/10 18:00	6.8
9/13/10 18:15	6.8
9/13/10 18:30	6.9
9/13/10 18:45	7
9/13/10 19:00	6.9
9/13/10 19:15	6.9
9/13/10 19:30	6.9
9/13/10 19:45	6.9
9/13/10 20:00	6.8
9/13/10 20:15	6.9
9/13/10 20:30	7
9/13/10 20:45	6.9

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2010 Turbidity Data upstream of Prospect No. 2 Powerhouse

oasis ENVIRONMENTAL

Date/Time	Turbidity Above Prospect 2 Powerhouse
8/1/10 23:00	7
8/1/10 23:15	7.1
8/1/10 23:30	7
8/1/10 23:45	7
8/2/10 0:00	7
8/2/10 0:15	7
8/2/10 0:30	6.8
8/2/10 0:45	7
8/2/10 1:00	7.1
8/2/10 1:15	7.3
8/2/10 1:30	7
8/2/10 1:45	7
8/2/10 2:00	7
8/2/10 2:15	7
8/2/10 2:30	6.9
8/2/10 2:45	7
8/2/10 3:00	6.8
8/2/10 3:15	6.7
8/2/10 3:30	6.8
8/2/10 3:45	6.8
8/2/10 4:00	6.8
8/2/10 4:15	6.7
8/2/10 4:30	6.8
8/2/10 4:45	6.7
8/2/10 5:00	6.7
8/2/10 5:15	6.7
8/2/10 5:30	6.8
8/2/10 5:45	6.7
8/2/10 6:00	6.8
8/2/10 6:15	6.8
8/2/10 6:30	6.7
8/2/10 6:45	6.8
8/2/10 7:00	6.7
8/2/10 7:15	6.7
8/2/10 7:30	6.7
8/2/10 7:45	6.7
8/2/10 8:00	6.7
8/2/10 8:15	6.7
8/2/10 8:30	6.7
8/2/10 8:45	6.7
8/2/10 9:00	6.8
8/2/10 9:15	6.7
8/2/10 9:30	6.8
8/2/10 9:45	7.1
8/2/10 10:00	7
8/2/10 10:15	7
8/2/10 10:30	7.6
8/2/10 10:45	6.9

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/6/10 2:30	6.8
9/6/10 2:45	7
9/6/10 3:00	6.8
9/6/10 3:15	6.8
9/6/10 3:30	6.8
9/6/10 3:45	7
9/6/10 4:00	6.9
9/6/10 4:15	6.8
9/6/10 4:30	6.8
9/6/10 4:45	6.8
9/6/10 5:00	6.8
9/6/10 5:15	7.2
9/6/10 5:30	6.8
9/6/10 5:45	6.8
9/6/10 6:00	6.8
9/6/10 6:15	6.8
9/6/10 6:30	6.7
9/6/10 6:45	7
9/6/10 7:00	6.8
9/6/10 7:15	6.8
9/6/10 7:30	6.8
9/6/10 7:45	6.8
9/6/10 8:00	6.8
9/6/10 8:15	6.8
9/6/10 8:30	6.8
9/6/10 8:45	6.9
9/6/10 9:00	6.8
9/6/10 9:15	6.8
9/6/10 9:30	6.8
9/6/10 9:45	6.9
9/6/10 10:00	7.1
9/6/10 10:15	7.8
9/6/10 10:30	10
9/6/10 10:45	10.2
9/6/10 11:00	11.5
9/6/10 11:15	10.6
9/6/10 11:30	10.6
9/6/10 11:45	10.7
9/6/10 12:00	9.7
9/6/10 12:15	9.2
9/6/10 12:30	9
9/6/10 12:45	8.1
9/6/10 13:00	7.9
9/6/10 13:15	8.1
9/6/10 13:30	8
9/6/10 13:45	8
9/6/10 14:00	7.8
9/6/10 14:15	7.5

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/13/10 21:00	6.9
9/13/10 21:15	6.8
9/13/10 21:30	6.8
9/13/10 21:45	7
9/13/10 22:00	6.9
9/13/10 22:15	6.9
9/13/10 22:30	6.8
9/13/10 22:45	6.8
9/13/10 23:00	6.8
9/13/10 23:15	6.8
9/13/10 23:30	6.8
9/13/10 23:45	6.9
9/14/10 0:00	6.8
9/14/10 0:15	6.9
9/14/10 0:30	6.9
9/14/10 0:45	6.9
9/14/10 1:00	6.9
9/14/10 1:15	6.8
9/14/10 1:30	6.9
9/14/10 1:45	6.8
9/14/10 2:00	6.8
9/14/10 2:15	6.8
9/14/10 2:30	6.8
9/14/10 2:45	7.4
9/14/10 3:00	6.8
9/14/10 3:15	6.9
9/14/10 3:30	7
9/14/10 3:45	7
9/14/10 4:00	6.8
9/14/10 4:15	6.9
9/14/10 4:30	6.8
9/14/10 4:45	6.9
9/14/10 5:00	7
9/14/10 5:15	6.8
9/14/10 5:30	6.8
9/14/10 5:45	7.2
9/14/10 6:00	6.8
9/14/10 6:15	6.9
9/14/10 6:30	7
9/14/10 6:45	6.8
9/14/10 7:00	6.8
9/14/10 7:15	6.8
9/14/10 7:30	6.8
9/14/10 7:45	7
9/14/10 8:00	6.9
9/14/10 8:15	6.8
9/14/10 8:30	6.9
9/14/10 8:45	6.9

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2010 Turbidity Data upstream of Prospect No. 2 Powerhouse

oasis ENVIRONMENTAL

Date/Time	Turbidity Above Prospect 2 Powerhouse
8/2/10 11:00	6.9
8/2/10 11:15	7
8/2/10 11:30	6.9
8/2/10 11:45	7
8/2/10 12:00	6.9
8/2/10 12:15	6.9
8/2/10 12:30	6.9
8/2/10 12:45	6.8
8/2/10 13:00	6.9
8/2/10 13:15	6.9
8/2/10 13:30	6.9
8/2/10 13:45	6.9
8/2/10 14:00	6.9
8/2/10 14:15	6.9
8/2/10 14:30	7
8/2/10 14:45	6.9
8/2/10 15:00	6.9
8/2/10 15:15	6.9
8/2/10 15:30	6.9
8/2/10 15:45	6.9
8/2/10 16:00	6.9
8/2/10 16:15	6.9
8/2/10 16:30	6.9
8/2/10 16:45	6.9
8/2/10 17:00	6.9
8/2/10 17:15	6.9
8/2/10 17:30	6.9
8/2/10 17:45	6.9
8/2/10 18:00	6.9
8/2/10 18:15	6.8
8/2/10 18:30	6.9
8/2/10 18:45	6.9
8/2/10 19:00	6.8
8/2/10 19:15	6.9
8/2/10 19:30	7
8/2/10 19:45	6.8
8/2/10 20:00	7.2
8/2/10 20:15	6.8
8/2/10 20:30	6.9
8/2/10 20:45	6.9
8/2/10 21:00	6.8
8/2/10 21:15	6.9
8/2/10 21:30	6.9
8/2/10 21:45	6.9
8/2/10 22:00	6.9
8/2/10 22:15	7
8/2/10 22:30	6.8
8/2/10 22:45	6.9

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/6/10 14:30	7.8
9/6/10 14:45	7.5
9/6/10 15:00	7.8
9/6/10 15:15	8.6
9/6/10 15:30	7.8
9/6/10 15:45	7.6
9/6/10 16:00	7.3
9/6/10 16:15	7.3
9/6/10 16:30	7.6
9/6/10 16:45	7.5
9/6/10 17:00	7.5
9/6/10 17:15	7.3
9/6/10 17:30	7.4
9/6/10 17:45	7.2
9/6/10 18:00	7.2
9/6/10 18:15	7.2
9/6/10 18:30	7.2
9/6/10 18:45	7.1
9/6/10 19:00	7
9/6/10 19:15	7
9/6/10 19:30	6.9
9/6/10 19:45	6.9
9/6/10 20:00	6.8
9/6/10 20:15	6.8
9/6/10 20:30	6.9
9/6/10 20:45	6.8
9/6/10 21:00	6.9
9/6/10 21:15	6.8
9/6/10 21:30	6.8
9/6/10 21:45	6.9
9/6/10 22:00	6.8
9/6/10 22:15	6.8
9/6/10 22:30	6.9
9/6/10 22:45	6.8
9/6/10 23:00	6.8
9/6/10 23:15	6.9
9/6/10 23:30	6.9
9/6/10 23:45	6.8
9/7/10 0:00	6.8
9/7/10 0:15	7
9/7/10 0:30	7.3
9/7/10 0:45	6.9
9/7/10 1:00	6.8
9/7/10 1:15	7
9/7/10 1:30	6.8
9/7/10 1:45	6.8
9/7/10 2:00	6.8
9/7/10 2:15	6.8

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/14/10 9:00	6.8
9/14/10 9:15	6.8
9/14/10 9:30	6.8
9/14/10 9:45	6.8
9/14/10 10:00	6.8
9/14/10 10:15	7
9/14/10 10:30	6.9
9/14/10 10:45	6.9
9/14/10 11:00	7
9/14/10 11:15	6.8
9/14/10 11:30	7.1
9/14/10 11:45	6.9
9/14/10 12:00	6.8
9/14/10 12:15	6.8
9/14/10 12:30	6.8
9/14/10 12:45	6.8
9/14/10 13:00	6.9
9/14/10 13:15	6.9
9/14/10 13:30	7.3
9/14/10 13:45	6.8
9/14/10 14:00	6.8
9/14/10 14:15	6.8
9/14/10 14:30	6.8
9/14/10 14:45	7.1
9/14/10 15:00	6.8
9/14/10 15:15	6.8
9/14/10 15:30	6.8
9/14/10 15:45	6.8
9/14/10 16:00	6.9
9/14/10 16:15	6.8
9/14/10 16:30	6.9
9/14/10 16:45	6.8
9/14/10 17:00	6.8
9/14/10 17:15	6.9
9/14/10 17:30	6.9
9/14/10 17:45	6.8
9/14/10 18:00	6.8
9/14/10 18:15	6.8
9/14/10 18:30	6.9
9/14/10 18:45	7
9/14/10 19:00	6.9
9/14/10 19:15	6.9
9/14/10 19:30	7
9/14/10 19:45	6.8
9/14/10 20:00	6.8
9/14/10 20:15	6.8
9/14/10 20:30	6.8
9/14/10 20:45	7

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2010 Turbidity Data upstream of Prospect No. 2 Powerhouse

oasis ENVIRONMENTAL

Date/Time	Turbidity Above Prospect 2 Powerhouse
8/2/10 23:00	6.9
8/2/10 23:15	6.8
8/2/10 23:30	6.9
8/2/10 23:45	6.9
8/3/10 0:00	6.8
8/3/10 0:15	6.8
8/3/10 0:30	6.9
8/3/10 0:45	6.9
8/3/10 1:00	6.8
8/3/10 1:15	6.8
8/3/10 1:30	6.8
8/3/10 1:45	6.9
8/3/10 2:00	6.8
8/3/10 2:15	6.9
8/3/10 2:30	6.8
8/3/10 2:45	6.9
8/3/10 3:00	6.8
8/3/10 3:15	6.8
8/3/10 3:30	6.8
8/3/10 3:45	6.8
8/3/10 4:00	6.9
8/3/10 4:15	6.8
8/3/10 4:30	6.9
8/3/10 4:45	6.9
8/3/10 5:00	6.8
8/3/10 5:15	6.9
8/3/10 5:30	6.8
8/3/10 5:45	6.8
8/3/10 6:00	6.8
8/3/10 6:15	6.8
8/3/10 6:30	6.8
8/3/10 6:45	6.8
8/3/10 7:00	6.8
8/3/10 7:15	6.8
8/3/10 7:30	6.8
8/3/10 7:45	6.8
8/3/10 8:00	6.8
8/3/10 8:15	6.8
8/3/10 8:30	6.8
8/3/10 8:45	6.8
8/3/10 9:00	7
8/3/10 9:15	6.8
8/3/10 9:30	6.8
8/3/10 9:45	6.8
8/3/10 10:00	6.8
8/3/10 10:15	6.8
8/3/10 10:30	6.8
8/3/10 10:45	6.8

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/7/10 2:30	6.8
9/7/10 2:45	6.9
9/7/10 3:00	6.8
9/7/10 3:15	6.8
9/7/10 3:30	6.8
9/7/10 3:45	6.8
9/7/10 4:00	6.8
9/7/10 4:15	6.8
9/7/10 4:30	6.9
9/7/10 4:45	6.8
9/7/10 5:00	6.9
9/7/10 5:15	6.8
9/7/10 5:30	7
9/7/10 5:45	6.8
9/7/10 6:00	6.8
9/7/10 6:15	6.8
9/7/10 6:30	6.9
9/7/10 6:45	6.8
9/7/10 7:00	6.8
9/7/10 7:15	6.8
9/7/10 7:30	6.8
9/7/10 7:45	6.8
9/7/10 8:00	7.1
9/7/10 8:15	6.8
9/7/10 8:30	6.9
9/7/10 8:45	6.8
9/7/10 9:00	6.7
9/7/10 9:15	6.8
9/7/10 9:30	6.8
9/7/10 9:45	6.8
9/7/10 10:00	6.7
9/7/10 10:15	6.8
9/7/10 10:30	6.7
9/7/10 10:45	6.8
9/7/10 11:00	6.8
9/7/10 11:15	6.8
9/7/10 11:30	6.8
9/7/10 11:45	6.8
9/7/10 12:00	6.8
9/7/10 12:15	6.8
9/7/10 12:30	6.8
9/7/10 12:45	6.8
9/7/10 13:00	6.8
9/7/10 13:15	6.8
9/7/10 13:30	6.8
9/7/10 13:45	6.8
9/7/10 14:00	6.8
9/7/10 14:15	6.7

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/14/10 21:00	6.9
9/14/10 21:15	6.8
9/14/10 21:30	6.9
9/14/10 21:45	6.8
9/14/10 22:00	6.8
9/14/10 22:15	6.8
9/14/10 22:30	6.8
9/14/10 22:45	6.8
9/14/10 23:00	6.8
9/14/10 23:15	6.8
9/14/10 23:30	6.8
9/14/10 23:45	6.8
9/15/10 0:00	6.8
9/15/10 0:15	6.8
9/15/10 0:30	6.8
9/15/10 0:45	6.8
9/15/10 1:00	6.9
9/15/10 1:15	6.8
9/15/10 1:30	6.9
9/15/10 1:45	6.8
9/15/10 2:00	7
9/15/10 2:15	6.8
9/15/10 2:30	7
9/15/10 2:45	6.8
9/15/10 3:00	6.8
9/15/10 3:15	6.8
9/15/10 3:30	6.8
9/15/10 3:45	6.8
9/15/10 4:00	6.8
9/15/10 4:15	6.8
9/15/10 4:30	6.8
9/15/10 4:45	6.8
9/15/10 5:00	6.8
9/15/10 5:15	7
9/15/10 5:30	6.8
9/15/10 5:45	6.8
9/15/10 6:00	6.8
9/15/10 6:15	6.8
9/15/10 6:30	6.8
9/15/10 6:45	6.8
9/15/10 7:00	6.9
9/15/10 7:15	6.8
9/15/10 7:30	6.9
9/15/10 7:45	6.8
9/15/10 8:00	6.8
9/15/10 8:15	6.8
9/15/10 8:30	6.8
9/15/10 8:45	6.8

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2010 Turbidity Data upstream of Prospect No. 2 Powerhouse

oasis ENVIRONMENTAL

Date/Time	Turbidity Above Prospect 2 Powerhouse
8/3/10 11:00	6.8
8/3/10 11:15	6.8
8/3/10 11:30	6.8
8/3/10 11:45	6.8
8/3/10 12:00	6.8
8/3/10 12:15	6.8
8/3/10 12:30	6.8
8/3/10 12:45	6.8
8/3/10 13:00	6.8
8/3/10 13:15	6.8
8/3/10 13:30	6.8
8/3/10 13:45	6.8
8/3/10 14:00	6.8
8/3/10 14:15	6.8
8/3/10 14:30	6.8
8/3/10 14:45	6.9
8/3/10 15:00	6.8
8/3/10 15:15	6.8
8/3/10 15:30	6.8
8/3/10 15:45	6.9
8/3/10 16:00	6.8
8/3/10 16:15	6.8
8/3/10 16:30	6.8
8/3/10 16:45	6.8
8/3/10 17:00	6.8
8/3/10 17:15	6.8
8/3/10 17:30	6.8
8/3/10 17:45	6.8
8/3/10 18:00	6.8
8/3/10 18:15	6.8
8/3/10 18:30	6.8
8/3/10 18:45	6.8
8/3/10 19:00	6.8
8/3/10 19:15	6.9
8/3/10 19:30	6.8
8/3/10 19:45	6.8
8/3/10 20:00	6.8
8/3/10 20:15	6.8
8/3/10 20:30	6.8
8/3/10 20:45	6.8
8/3/10 21:00	6.8
8/3/10 21:15	6.8
8/3/10 21:30	6.8
8/3/10 21:45	6.8
8/3/10 22:00	6.8
8/3/10 22:15	7
8/3/10 22:30	7
8/3/10 22:45	6.9

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/7/10 14:30	6.8
9/7/10 14:45	6.8
9/7/10 15:00	6.8
9/7/10 15:15	6.8
9/7/10 15:30	6.8
9/7/10 15:45	6.8
9/7/10 16:00	6.7
9/7/10 16:15	6.8
9/7/10 16:30	6.7
9/7/10 16:45	6.8
9/7/10 17:00	6.8
9/7/10 17:15	6.8
9/7/10 17:30	6.8
9/7/10 17:45	6.8
9/7/10 18:00	6.8
9/7/10 18:15	6.7
9/7/10 18:30	6.8
9/7/10 18:45	6.7
9/7/10 19:00	6.8
9/7/10 19:15	6.7
9/7/10 19:30	6.7
9/7/10 19:45	6.7
9/7/10 20:00	6.7
9/7/10 20:15	6.8
9/7/10 20:30	6.7
9/7/10 20:45	6.7
9/7/10 21:00	6.8
9/7/10 21:15	6.8
9/7/10 21:30	6.8
9/7/10 21:45	6.8
9/7/10 22:00	6.8
9/7/10 22:15	6.8
9/7/10 22:30	6.8
9/7/10 22:45	6.9
9/7/10 23:00	6.8
9/7/10 23:15	6.8
9/7/10 23:30	6.9
9/7/10 23:45	6.8
9/8/10 0:00	6.9
9/8/10 0:15	6.9
9/8/10 0:30	6.9
9/8/10 0:45	6.8
9/8/10 1:00	6.9
9/8/10 1:15	6.9
9/8/10 1:30	6.8
9/8/10 1:45	6.8
9/8/10 2:00	6.9
9/8/10 2:15	6.8

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/15/10 9:00	6.8
9/15/10 9:15	6.8
9/15/10 9:30	6.8
9/15/10 9:45	6.8
9/15/10 10:00	6.9
9/15/10 10:15	6.8
9/15/10 10:30	6.8
9/15/10 10:45	6.8
9/15/10 11:00	6.8
9/15/10 11:15	6.8
9/15/10 11:30	6.8
9/15/10 11:45	6.8
9/15/10 12:00	6.8
9/15/10 12:15	6.8
9/15/10 12:30	6.7
9/15/10 12:45	6.7
9/15/10 13:00	6.8
9/15/10 13:15	6.8
9/15/10 13:30	6.7
9/15/10 13:45	6.8
9/15/10 14:00	6.8
9/15/10 14:15	6.8
9/15/10 14:30	6.8
9/15/10 14:45	6.8
9/15/10 15:00	6.9
9/15/10 15:15	6.8
9/15/10 15:30	7.2
9/15/10 15:45	6.8
9/15/10 16:00	6.8
9/15/10 16:15	6.8
9/15/10 16:30	6.8
9/15/10 16:45	6.9
9/15/10 17:00	6.8
9/15/10 17:15	6.7
9/15/10 17:30	6.8
9/15/10 17:45	6.8
9/15/10 18:00	6.7
9/15/10 18:15	6.8
9/15/10 18:30	6.8
9/15/10 18:45	6.8
9/15/10 19:00	6.8
9/15/10 19:15	6.8
9/15/10 19:30	6.7
9/15/10 19:45	6.8
9/15/10 20:00	6.8
9/15/10 20:15	6.8
9/15/10 20:30	6.8
9/15/10 20:45	6.8

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2010 Turbidity Data upstream of Prospect No. 2 Powerhouse

oasis ENVIRONMENTAL

Date/Time	Turbidity Above Prospect 2 Powerhouse
8/3/10 23:00	6.8
8/3/10 23:15	6.8
8/3/10 23:30	6.8
8/3/10 23:45	6.8
8/4/10 0:00	6.8
8/4/10 0:15	6.8
8/4/10 0:30	6.8
8/4/10 0:45	6.8
8/4/10 1:00	6.8
8/4/10 1:15	6.8
8/4/10 1:30	6.8
8/4/10 1:45	6.8
8/4/10 2:00	6.8
8/4/10 2:15	6.8
8/4/10 2:30	6.8
8/4/10 2:45	6.8
8/4/10 3:00	6.8
8/4/10 3:15	6.8
8/4/10 3:30	6.8
8/4/10 3:45	6.8
8/4/10 4:00	6.8
8/4/10 4:15	6.8
8/4/10 4:30	6.8
8/4/10 4:45	6.8
8/4/10 5:00	6.8
8/4/10 5:15	6.8

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/8/10 2:30	6.8
9/8/10 2:45	6.9
9/8/10 3:00	6.8
9/8/10 3:15	6.9
9/8/10 3:30	6.8
9/8/10 3:45	6.8
9/8/10 4:00	6.8
9/8/10 4:15	6.8
9/8/10 4:30	7.2
9/8/10 4:45	6.8
9/8/10 5:00	6.8
9/8/10 5:15	6.8
9/8/10 5:30	6.8
9/8/10 5:45	6.8
9/8/10 6:00	6.8
9/8/10 6:15	7
9/8/10 6:30	6.8
9/8/10 6:45	6.8
9/8/10 7:00	6.8
9/8/10 7:15	6.9
9/8/10 7:30	6.8
9/8/10 7:45	6.8
9/8/10 8:00	6.8
9/8/10 8:15	6.8
9/8/10 8:30	6.9
9/8/10 8:45	6.9

Date/Time	Turbidity Above Prospect 2 Powerhouse
9/15/10 21:00	6.7
9/15/10 21:15	6.8
9/15/10 21:30	6.8
9/15/10 21:45	6.8
9/15/10 22:00	6.8
9/15/10 22:15	6.8
9/15/10 22:30	6.8
9/15/10 22:45	6.9
9/15/10 23:00	6.8
9/15/10 23:15	6.8
9/15/10 23:30	6.8
9/15/10 23:45	6.8
9/16/10 0:00	

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2011 Turbidity

Date (m/d/y)	Time (hh:mm:ss)	Discharge (CFS)	P2 Turbidity (NTU)
7/29/2011	15:00:42	118	8.9
7/29/2011	15:30:42	116	9.0
7/29/2011	16:00:42	116	9.0
7/29/2011	16:30:42	115	9.0
7/29/2011	17:00:42	115	8.9
7/29/2011	17:30:43	115	9.0
7/29/2011	18:00:42	116	9.0
7/29/2011	18:30:42	116	9.0
7/29/2011	19:00:42	115	9.0
7/29/2011	19:30:42	116	9.0
7/29/2011	20:00:42	112	8.9
7/29/2011	20:30:43	115	9.0
7/29/2011	21:00:43	112	9.0
7/29/2011	21:30:42	112	8.9
7/29/2011	22:00:43	112	9.0
7/29/2011	22:30:42	112	9.0
7/29/2011	23:00:42	112	8.9
7/29/2011	23:30:42	109	9.0
7/30/2011	0:00:43	112	9.0
7/30/2011	0:30:42	111	9.0
7/30/2011	1:00:43	112	9.0
7/30/2011	1:30:43	112	9.0
7/30/2011	2:00:42	114	9.0
7/30/2011	2:30:43	114	9.2
7/30/2011	3:00:42	115	9.1
7/30/2011	3:30:43	116	9.0
7/30/2011	4:00:43	116	9.0
7/30/2011	4:30:43	116	9.2
7/30/2011	5:00:43	118	9.0
7/30/2011	5:30:42	116	9.0
7/30/2011	6:00:43	116	9.1
7/30/2011	6:30:43	116	8.9
7/30/2011	7:00:43	118	8.9
7/30/2011	7:30:43	118	9.0
7/30/2011	8:00:43	119	9.0
7/30/2011	8:30:43	144	8.9
7/30/2011	9:00:43	144	9.2
7/30/2011	9:30:43	144	8.9
7/30/2011	10:00:42	145	9.4
7/30/2011	10:30:43	144	8.9
7/30/2011	11:00:43	145	9.4
7/30/2011	11:30:43	145	9.1
7/30/2011	12:00:43	145	9.2
7/30/2011	12:30:43	145	9.0
7/30/2011	13:00:43	142	9.0
7/30/2011	13:30:43	142	9.0
7/30/2011	14:00:43	141	9.0
7/30/2011	14:30:43	138	9.2
7/30/2011	15:00:43	124	9.0
7/30/2011	15:30:43	115	9.0
7/30/2011	16:00:43	112	9.1

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2011 Turbidity

Date (m/d/y)	Time (hh:mm:ss)	Discharge (CFS)	P2 Turbidity (NTU)
7/30/2011	16:30:43	114	9.2
7/30/2011	17:00:43	114	9.0
7/30/2011	17:30:43	114	9.0
7/30/2011	18:00:43	116	9.0
7/30/2011	18:30:42	119	9.0
7/30/2011	19:00:43	119	9.7
7/30/2011	19:30:43	119	9.0
7/30/2011	20:00:43	121	9.0
7/30/2011	20:30:43	121	8.9
7/30/2011	21:00:43	121	8.9
7/30/2011	21:30:43	121	9.1
7/30/2011	22:00:43	121	9.0
7/30/2011	22:30:43	119	9.0
7/30/2011	23:00:43	119	9.0
7/30/2011	23:30:43	116	9.0
7/31/2011	0:00:43	119	9.0
7/31/2011	0:30:43	116	9.0
7/31/2011	1:00:43	116	9.0
7/31/2011	1:30:43	116	9.0
7/31/2011	2:00:43	118	9.1
7/31/2011	2:30:43	116	9.0
7/31/2011	3:00:43	116	8.9
7/31/2011	3:30:42	115	9.0
7/31/2011	4:00:43	116	9.0
7/31/2011	4:30:43	114	9.0
7/31/2011	5:00:43	116	9.0
7/31/2011	5:30:43	116	9.1
7/31/2011	6:00:43	115	9.0
7/31/2011	6:30:43	116	8.9
7/31/2011	7:00:43	185	9.0
7/31/2011	7:30:43	356	9.0
7/31/2011	8:00:43	490	9.0
7/31/2011	8:30:43	521	9.0
7/31/2011	9:00:43	518	9.7
7/31/2011	9:30:43	509	14.1
7/31/2011	10:00:43	509	16.0
7/31/2011	10:30:43	509	12.5
7/31/2011	11:00:43	509	11.4
7/31/2011	11:30:43	506	10.6
7/31/2011	12:00:43	515	10.3
7/31/2011	12:30:43	518	10.2
7/31/2011	13:00:43	515	10.4
7/31/2011	13:30:43	512	10.0
7/31/2011	14:00:43	499	10.1
7/31/2011	14:30:43	512	10.3
7/31/2011	15:00:42	502	9.9
7/31/2011	15:30:42	387	9.8
7/31/2011	16:00:42	272	9.9
7/31/2011	16:30:42	159	10.3
7/31/2011	17:00:43	112	10.0
7/31/2011	17:30:43	115	9.8

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2011 Turbidity

Date (m/d/y)	Time (hh:mm:ss)	Discharge (CFS)	P2 Turbidity (NTU)
7/31/2011	18:00:43	118	9.6
7/31/2011	18:30:43	119	9.4
7/31/2011	19:00:43	119	9.2
7/31/2011	19:30:43	121	9.0
7/31/2011	20:00:43	121	9.0
7/31/2011	20:30:43	122	9.0
7/31/2011	21:00:43	121	9.0
7/31/2011	21:30:43	121	9.0
7/31/2011	22:00:43	119	9.0
7/31/2011	22:30:43	119	9.0
7/31/2011	23:00:43	119	9.0
7/31/2011	23:30:43	119	9.0
8/1/2011	0:00:43	119	8.9
8/1/2011	0:30:43	118	8.9
8/1/2011	1:00:43	118	9.0
8/1/2011	1:30:43	118	8.9
8/1/2011	2:00:43	118	8.9
8/1/2011	2:30:43	116	9.0
8/1/2011	3:00:43	116	9.0
8/1/2011	3:30:43	115	8.9
8/1/2011	4:00:43	115	8.9
8/1/2011	4:30:43	116	9.0
8/1/2011	5:00:43	116	8.9
8/1/2011	5:30:43	116	9.0
8/1/2011	6:00:43	116	9.0
8/1/2011	6:30:43	116	9.0
8/1/2011	7:00:43	116	8.9
8/1/2011	7:30:43	116	9.2
8/1/2011	8:00:43	118	8.9
8/1/2011	8:30:43	114	9.1
8/1/2011	9:00:43	116	8.9
8/1/2011	9:30:43	118	9.0
8/1/2011	10:00:43	116	9.2
8/1/2011	10:30:43	119	9.3
8/1/2011	11:00:43	119	8.9
8/1/2011	11:30:43	116	8.9
8/1/2011	12:00:43	115	9.0
8/1/2011	12:30:43	114	9.0
8/1/2011	13:00:43	112	9.1
8/1/2011	13:30:43	114	9.2
8/1/2011	14:00:43	114	9.0
8/1/2011	14:30:42	115	9.0
8/1/2011	15:00:43	114	9.0
8/1/2011	15:30:43	115	9.0
8/1/2011	16:00:43	115	9.0
8/1/2011	16:30:43	114	9.1
8/1/2011	17:00:43	115	9.0
8/1/2011	17:30:43	114	9.1
8/1/2011	18:00:43	112	9.0
8/1/2011	18:30:43	114	9.0
8/1/2011	19:00:43	114	8.9

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2011 Turbidity

Date (m/d/y)	Time (hh:mm:ss)	Discharge (CFS)	P2 Turbidity (NTU)
8/1/2011	19:30:43	112	9.0
8/1/2011	20:00:43	111	9.0
8/1/2011	20:30:43	112	9.0
8/1/2011	21:00:43	114	9.0
8/1/2011	21:30:43	111	9.0
8/1/2011	22:00:43	111	9.0
8/1/2011	22:30:43	109	9.1
8/1/2011	23:00:43	111	8.9
8/1/2011	23:30:43	109	9.0
8/2/2011	0:00:43	108	9.0
8/2/2011	0:30:43	109	9.0
8/2/2011	1:00:43	111	8.9
8/2/2011	1:30:43	111	9.0
8/2/2011	2:00:43	112	8.9
8/2/2011	2:30:43	112	8.9
8/2/2011	3:00:43	111	9.0
8/2/2011	3:30:43	112	9.1
8/2/2011	4:00:43	114	9.0
8/2/2011	4:30:43	114	9.0
8/2/2011	5:00:43	115	9.1
8/2/2011	5:30:43	114	9.0
8/2/2011	6:00:43	115	8.9
8/2/2011	6:30:43	115	9.0
8/2/2011	7:00:43	115	9.0
8/2/2011	7:30:43	116	9.0
8/2/2011	8:00:43	116	9.1
8/2/2011	8:30:43	112	9.0
8/2/2011	9:00:43	114	9.0
8/2/2011	9:30:43	115	8.9
8/2/2011	10:00:43	116	9.0
8/2/2011	10:30:43	115	9.0
8/2/2011	11:00:43	115	8.9
8/2/2011	11:30:43	115	9.0
8/2/2011	12:00:43	115	9.0
8/2/2011	12:30:43	115	9.0
8/2/2011	13:00:43	116	9.1
8/2/2011	13:30:43	115	9.0
8/2/2011	14:00:43	116	9.0
8/2/2011	14:30:43	115	9.0
8/2/2011	15:00:43	114	9.0
8/2/2011	15:30:43	115	9.2
8/2/2011	16:00:43	114	9.0
8/2/2011	16:30:43	114	9.2
8/2/2011	17:00:43	114	9.0
8/2/2011	17:30:43	114	9.0
8/2/2011	18:00:43	114	9.2
8/2/2011	18:30:43	114	9.0
8/2/2011	19:00:43	112	9.4
8/2/2011	19:30:43	112	9.2
8/2/2011	20:00:43	111	9.0
8/2/2011	20:30:43	111	9.0

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2011 Turbidity

Date (m/d/y)	Time (hh:mm:ss)	Discharge (CFS)	P2 Turbidity (NTU)
8/2/2011	21:00:43	112	9.1
8/2/2011	21:30:43	112	9.0
8/2/2011	22:00:43	109	9.1
8/2/2011	22:30:43	109	8.9
8/2/2011	23:00:43	109	9.0
8/2/2011	23:30:43	108	9.0
8/3/2011	0:00:43	108	9.0
8/3/2011	0:30:43	107	9.0
8/3/2011	1:00:43	107	9.0
8/3/2011	1:30:43	107	9.1
8/3/2011	2:00:43	105	9.1
8/3/2011	2:30:43	105	9.0
8/3/2011	3:00:43	105	9.1
8/3/2011	3:30:43	105	9.0
8/3/2011	4:00:43	104	9.0
8/3/2011	4:30:43	105	9.0
8/3/2011	5:00:43	105	9.2
8/3/2011	5:30:43	105	9.0
8/3/2011	6:00:43	105	9.0
8/3/2011	6:30:43	105	8.9
8/3/2011	7:00:43	107	9.0
8/3/2011	7:30:43	105	9.0
8/3/2011	8:00:43	105	9.0
8/3/2011	8:30:43	105	9.0
8/3/2011	9:00:43	105	9.0
8/3/2011	9:30:43	107	8.9
8/3/2011	10:00:43	97	9.0
8/3/2011	10:30:43	97	9.0
8/3/2011	11:00:43	99	9.2
8/3/2011	11:30:43	100	9.0
8/3/2011	12:00:43	101	9.0
9/2/2011	15:30:31	167	8.6
9/2/2011	16:00:31	167	8.5
9/2/2011	16:30:31	165	8.5
9/2/2011	17:00:31	165	8.5
9/2/2011	17:30:31	164	8.6
9/2/2011	18:00:31	162	8.5
9/2/2011	18:30:31	160	8.6
9/2/2011	19:00:31	160	8.7
9/2/2011	19:30:31	159	8.6
9/2/2011	20:00:31	159	8.6
9/2/2011	20:30:31	159	8.6
9/2/2011	21:00:31	157	8.5
9/2/2011	21:30:31	159	8.6
9/2/2011	22:00:31	159	8.5
9/2/2011	22:30:31	155	8.6
9/2/2011	23:00:31	157	8.6
9/2/2011	23:30:31	155	8.6
9/3/2011	0:00:32	155	8.7
9/3/2011	0:30:32	155	8.6

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2011 Turbidity

Date (m/d/y)	Time (hh:mm:ss)	Discharge (CFS)	P2 Turbidity (NTU)
9/3/2011	1:00:31	155	8.6
9/3/2011	1:30:32	159	8.6
9/3/2011	2:00:32	162	8.5
9/3/2011	2:30:32	165	8.6
9/3/2011	3:00:32	167	8.5
9/3/2011	3:30:32	165	8.5
9/3/2011	4:00:31	164	8.6
9/3/2011	4:30:31	165	8.6
9/3/2011	5:00:32	165	8.6
9/3/2011	5:30:32	164	8.6
9/3/2011	6:00:32	164	8.6
9/3/2011	6:30:31	164	8.6
9/3/2011	7:00:31	162	8.6
9/3/2011	7:30:32	164	8.5
9/3/2011	8:00:32	162	8.5
9/3/2011	8:30:32	162	8.6
9/3/2011	9:00:32	162	8.5
9/3/2011	9:30:32	164	8.6
9/3/2011	10:00:31	164	8.5
9/3/2011	10:30:32	162	8.5
9/3/2011	11:00:31	164	8.7
9/3/2011	11:30:32	165	8.6
9/3/2011	12:00:32	164	8.6
9/3/2011	12:30:32	164	8.8
9/3/2011	13:00:32	164	8.5
9/3/2011	13:30:31	164	8.6
9/3/2011	14:00:31	165	8.6
9/3/2011	14:30:31	164	8.6
9/3/2011	15:00:32	164	8.6
9/3/2011	15:30:31	165	8.6
9/3/2011	16:00:31	164	8.6
9/3/2011	16:30:31	165	8.6
9/3/2011	17:00:31	165	8.6
9/3/2011	17:30:32	164	8.6
9/3/2011	18:00:32	164	8.6
9/3/2011	18:30:32	164	8.6
9/3/2011	19:00:31	165	8.6
9/3/2011	19:30:31	162	8.7
9/3/2011	20:00:32	162	8.6
9/3/2011	20:30:32	164	8.7
9/3/2011	21:00:31	162	8.6
9/3/2011	21:30:31	162	8.6
9/3/2011	22:00:32	162	8.6
9/3/2011	22:30:31	162	8.6
9/3/2011	23:00:32	162	8.5
9/3/2011	23:30:32	162	8.5
9/4/2011	0:00:32	162	8.6
9/4/2011	0:30:32	160	8.6
9/4/2011	1:00:32	160	8.6
9/4/2011	1:30:32	159	8.6
9/4/2011	2:00:31	160	8.6

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2011 Turbidity

Date (m/d/y)	Time (hh:mm:ss)	Discharge (CFS)	P2 Turbidity (NTU)
9/4/2011	2:30:31	159	8.6
9/4/2011	3:00:32	159	8.6
9/4/2011	3:30:32	159	8.6
9/4/2011	4:00:32	157	8.5
9/4/2011	4:30:32	159	8.6
9/4/2011	5:00:31	157	8.5
9/4/2011	5:30:32	155	8.6
9/4/2011	6:00:32	159	8.5
9/4/2011	6:30:31	157	8.7
9/4/2011	7:00:32	157	8.5
9/4/2011	7:30:32	157	8.5
9/4/2011	8:00:32	159	8.5
9/4/2011	8:30:32	200	8.6
9/4/2011	9:00:32	293	8.6
9/4/2011	9:30:32	382	8.6
9/4/2011	10:00:32	366	8.6
9/4/2011	10:30:31	369	8.9
9/4/2011	11:00:32	361	9.8
9/4/2011	11:30:32	364	9.9
9/4/2011	12:00:31	366	9.2
9/4/2011	12:30:31	366	9.0
9/4/2011	13:00:31	366	9.0
9/4/2011	13:30:32	366	8.9
9/4/2011	14:00:32	369	8.9
9/4/2011	14:30:32	372	8.9
9/4/2011	15:00:31	369	8.8
9/4/2011	15:30:32	272	8.9
9/4/2011	16:00:32	209	8.8
9/4/2011	16:30:32	181	8.8
9/4/2011	17:00:32	183	8.8
9/4/2011	17:30:31	185	8.8
9/4/2011	18:00:32	181	8.7
9/4/2011	18:30:31	183	8.6
9/4/2011	19:00:31	183	8.7
9/4/2011	19:30:32	183	8.6
9/4/2011	20:00:32	183	8.6
9/4/2011	20:30:32	183	8.6
9/4/2011	21:00:31	181	8.6
9/4/2011	21:30:32	183	8.6
9/4/2011	22:00:31	181	8.6
9/4/2011	22:30:32	183	8.7
9/4/2011	23:00:32	183	8.6
9/4/2011	23:30:32	181	8.6
9/5/2011	0:00:32	181	8.6
9/5/2011	0:30:32	181	8.7
9/5/2011	1:00:31	181	8.6
9/5/2011	1:30:31	181	8.6
9/5/2011	2:00:32	181	8.6
9/5/2011	2:30:32	181	8.7
9/5/2011	3:00:32	181	8.6
9/5/2011	3:30:32	180	8.6

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2011 Turbidity

Date (m/d/y)	Time (hh:mm:ss)	Discharge (CFS)	P2 Turbidity (NTU)
9/5/2011	4:00:32	180	8.7
9/5/2011	4:30:32	180	8.6
9/5/2011	5:00:32	180	8.7
9/5/2011	5:30:31	178	8.6
9/5/2011	6:00:32	178	8.6
9/5/2011	6:30:32	180	8.6
9/5/2011	7:00:32	178	8.6
9/5/2011	7:30:32	178	8.7
9/5/2011	8:00:32	178	8.6
9/5/2011	8:30:32	213	8.6
9/5/2011	9:00:32	268	8.6
9/5/2011	9:30:32	261	8.6
9/5/2011	10:00:32	255	8.7
9/5/2011	10:30:32	248	8.6
9/5/2011	11:00:32	246	8.7
9/5/2011	11:30:32	265	8.7
9/5/2011	12:00:32	268	9.1
9/5/2011	12:30:32	272	8.7
9/5/2011	13:00:32	274	8.7
9/5/2011	13:30:32	270	8.9
9/5/2011	14:00:32	261	8.7
9/5/2011	14:30:32	263	8.7
9/5/2011	15:00:31	268	8.8
9/5/2011	15:30:32	206	8.7
9/5/2011	16:00:32	174	8.7
9/5/2011	16:30:32	171	8.7
9/5/2011	17:00:31	178	8.8
9/5/2011	17:30:32	183	8.8
9/5/2011	18:00:31	180	8.6
9/5/2011	18:30:32	174	8.7
9/5/2011	19:00:31	174	8.7
9/5/2011	19:30:31	171	8.7
9/5/2011	20:00:32	171	8.7
9/5/2011	20:30:31	169	8.6
9/5/2011	21:00:32	171	8.6
9/5/2011	21:30:32	176	8.6
9/5/2011	22:00:31	181	8.7
9/5/2011	22:30:32	185	8.7
9/5/2011	23:00:31	183	8.7
9/5/2011	23:30:31	178	8.7
9/6/2011	0:00:32	174	8.6
9/6/2011	0:30:32	169	8.7
9/6/2011	1:00:31	167	8.7
9/6/2011	1:30:31	169	8.6
9/6/2011	2:00:32	172	8.7
9/6/2011	2:30:32	172	8.6
9/6/2011	3:00:32	174	8.7
9/6/2011	3:30:32	174	8.7
9/6/2011	4:00:32	174	8.7
9/6/2011	4:30:32	180	8.6
9/6/2011	5:00:32	178	8.7

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2011 Turbidity

Date (m/d/y)	Time (hh:mm:ss)	Discharge (CFS)	P2 Turbidity (NTU)
9/6/2011	5:30:32	178	8.7
9/6/2011	6:00:32	180	8.6
9/6/2011	6:30:32	178	8.7
9/6/2011	7:00:32	180	8.7
9/6/2011	7:30:32	180	8.7
9/6/2011	8:00:32	180	8.6
9/6/2011	8:30:32	180	8.6
9/6/2011	9:00:32	180	8.6
9/6/2011	9:30:32	181	8.7
9/6/2011	10:00:32	178	8.7
9/6/2011	10:30:32	176	8.6
9/6/2011	11:00:32	176	8.7
9/6/2011	11:30:31	174	8.6
9/6/2011	12:00:32	174	8.6
9/6/2011	12:30:32	176	8.6
9/6/2011	13:00:31	174	8.6
9/6/2011	13:30:32	174	8.6
9/6/2011	14:00:31	174	8.7
9/6/2011	14:30:32	174	8.7
9/6/2011	15:00:32	174	8.7
9/6/2011	15:30:32	172	8.7
9/6/2011	16:00:32	172	8.6
9/6/2011	16:30:32	174	8.7
9/6/2011	17:00:32	172	8.7
9/6/2011	17:30:32	172	8.7
9/6/2011	18:00:32	171	8.6
9/6/2011	18:30:32	174	8.7
9/6/2011	19:00:32	174	8.7
9/6/2011	19:30:32	172	8.7
9/6/2011	20:00:32	172	8.7
9/6/2011	20:30:32	172	8.6
9/6/2011	21:00:32	172	8.7
9/6/2011	21:30:32	172	8.6
9/6/2011	22:00:32	172	8.7
9/6/2011	22:30:32	171	8.7
9/6/2011	23:00:31	169	8.7
9/6/2011	23:30:32	171	8.7
9/7/2011	0:00:32	167	8.7
9/7/2011	0:30:32	169	8.7
9/7/2011	1:00:32	169	8.7
9/7/2011	1:30:31	169	8.7
9/7/2011	2:00:31	167	8.7
9/7/2011	2:30:32	169	8.7
9/7/2011	3:00:32	167	8.7
9/7/2011	3:30:32	169	8.7
9/7/2011	4:00:32	167	8.7
9/7/2011	4:30:32	167	8.7
9/7/2011	5:00:32	165	8.7
9/7/2011	5:30:32	165	8.7
9/7/2011	6:00:32	165	8.7
9/7/2011	6:30:32	167	8.7

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2011 Turbidity

Date (m/d/y)	Time (hh:mm:ss)	Discharge (CFS)	P2 Turbidity (NTU)
9/7/2011	7:00:32	167	8.7
9/7/2011	7:30:32	167	8.7
9/7/2011	8:00:32	167	8.6
9/7/2011	8:30:32	165	8.6
9/7/2011	9:00:32	167	8.6
9/7/2011	9:30:32	171	8.6
9/7/2011	10:00:32	169	8.6
9/7/2011	10:30:32	169	8.7
9/7/2011	11:00:32	171	8.8
9/7/2011	11:30:32	171	8.7
9/7/2011	12:00:32	169	8.7
9/7/2011	12:30:32	171	8.7
9/7/2011	13:00:32	169	8.7
9/7/2011	13:30:31	172	8.7
9/7/2011	14:00:32	171	8.7
9/7/2011	14:30:32	171	8.7
9/7/2011	15:00:32	171	8.7
9/7/2011	15:30:32	171	8.9
9/7/2011	16:00:32	171	8.7
9/7/2011	16:30:32	171	8.7
9/7/2011	17:00:32	172	8.8
9/7/2011	17:30:31	171	8.7
9/7/2011	18:00:32	171	8.7
9/7/2011	18:30:32	172	8.7
9/7/2011	19:00:32	172	8.7
9/7/2011	19:30:32	171	8.7
9/7/2011	20:00:32	171	8.7
9/7/2011	20:30:32	171	8.7
9/7/2011	21:00:32	171	8.7
9/7/2011	21:30:31	171	8.7
9/7/2011	22:00:31	171	8.7
9/7/2011	22:30:32	169	8.7
9/7/2011	23:00:32	169	8.7
9/7/2011	23:30:32	169	8.7
9/8/2011	0:00:32	169	8.7
9/8/2011	0:30:32	169	8.7
9/8/2011	1:00:32	169	8.7
9/8/2011	1:30:32	167	8.7
9/8/2011	2:00:32	167	8.8
9/8/2011	2:30:32	167	8.7
9/8/2011	3:00:32	167	8.7
9/8/2011	3:30:32	165	8.7
9/8/2011	4:00:32	167	8.7
9/8/2011	4:30:32	165	8.7
9/8/2011	5:00:31	164	8.7
9/8/2011	5:30:32	165	8.7
9/8/2011	6:00:32	165	8.7
9/8/2011	6:30:32	165	8.7
9/8/2011	7:00:32	183	8.7
9/8/2011	7:30:32	124	8.8
9/8/2011	8:00:32	128	8.6

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2011 Turbidity

Date (m/d/y)	Time (hh:mm:ss)	Discharge (CFS)	P2 Turbidity (NTU)
9/8/2011	8:30:32	130	8.7
9/8/2011	9:00:32	125	8.7
9/8/2011	9:30:32	119	8.8
9/8/2011	10:00:32	115	8.7
9/8/2011	10:30:32	118	8.7
9/8/2011	11:00:32	118	8.7
9/8/2011	11:30:32	118	8.7
9/8/2011	12:00:32	121	8.7
9/8/2011	12:30:32	119	8.7
9/8/2011	13:00:32	121	8.8
9/8/2011	13:30:32	119	8.7
9/8/2011	14:00:31	122	8.7
9/8/2011	14:30:32	121	8.7
9/8/2011	15:00:32	119	8.7
9/8/2011	15:30:32	119	8.7
9/8/2011	16:00:32	118	8.7
9/8/2011	16:30:32	118	8.7
9/8/2011	17:00:32	119	8.7
9/8/2011	17:30:32	118	8.7
9/8/2011	18:00:32	118	8.7
9/8/2011	18:30:32	119	8.7
9/8/2011	19:00:32	119	8.7
9/8/2011	19:30:32	119	8.7
9/8/2011	20:00:32	119	8.7
9/8/2011	20:30:32	121	8.7
9/8/2011	21:00:32	119	8.7
9/8/2011	21:30:32	118	8.7
9/8/2011	22:00:32	118	8.7
9/8/2011	22:30:32	116	8.8
9/8/2011	23:00:32	116	8.8
9/8/2011	23:30:32	116	9.4
9/9/2011	0:00:32	118	8.7
9/9/2011	0:30:32	116	8.7
9/9/2011	1:00:32	116	8.7
9/9/2011	1:30:32	118	8.7
9/9/2011	2:00:32	115	8.7
9/9/2011	2:30:31	115	8.7
9/9/2011	3:00:32	115	8.7
9/9/2011	3:30:32	115	8.7
9/9/2011	4:00:32	114	8.7
9/9/2011	4:30:32	114	8.7
9/9/2011	5:00:32	118	8.7
9/9/2011	5:30:32	122	8.7
9/9/2011	6:00:32	125	8.7
9/9/2011	6:30:32	127	8.7
9/9/2011	7:00:32	122	8.7
9/9/2011	7:30:32	119	8.7
9/9/2011	8:00:32	116	8.7
9/9/2011	8:30:32	115	8.8
9/9/2011	9:00:32	114	8.7
9/9/2011	9:30:32	118	8.7

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2011 Turbidity

Date (m/d/y)	Time (hh:mm:ss)	Discharge (CFS)	P2 Turbidity (NTU)
9/9/2011	10:00:32	124	8.7
9/9/2011	10:30:32	127	8.7
9/9/2011	11:00:32	125	8.7
9/9/2011	11:30:32	125	8.7
9/9/2011	12:00:32	125	8.7
9/9/2011	12:30:32	124	8.8
9/9/2011	13:00:32	124	8.7
9/9/2011	13:30:32	124	8.7
9/9/2011	14:00:32	124	8.7
9/9/2011	14:30:32	124	8.7
9/9/2011	15:00:32	122	8.7
9/9/2011	15:30:32	122	8.7
9/9/2011	16:00:32	122	8.7
9/9/2011	16:30:32	122	8.7
9/9/2011	17:00:32	122	8.7
9/9/2011	17:30:32	122	8.7
9/9/2011	18:00:31	122	8.7
9/9/2011	18:30:32	121	8.7
9/9/2011	19:00:31	122	8.7
9/9/2011	19:30:32	121	8.7
9/9/2011	20:00:32	122	8.8
9/9/2011	20:30:32	122	8.7
9/9/2011	21:00:32	121	8.9
9/9/2011	21:30:32	121	8.7
9/9/2011	22:00:32	121	8.8
9/9/2011	22:30:32	119	8.8
9/9/2011	23:00:32	121	8.7
9/9/2011	23:30:32	121	8.7
9/10/2011	0:00:32	119	8.7
9/10/2011	0:30:32	119	8.7
9/10/2011	1:00:32	118	8.7
9/10/2011	1:30:32	118	8.8
9/10/2011	2:00:31	118	8.7
9/10/2011	2:30:32	118	8.7
9/10/2011	3:00:32	118	8.8
9/10/2011	3:30:32	118	8.7
9/10/2011	4:00:32	116	8.7
9/10/2011	4:30:32	118	8.8
9/10/2011	5:00:32	116	8.7
9/10/2011	5:30:32	118	8.7
9/10/2011	6:00:32	118	8.7
9/10/2011	6:30:32	116	8.9
9/10/2011	7:00:32	118	8.7
9/10/2011	7:30:32	119	8.7
9/10/2011	8:00:32	171	8.8
9/10/2011	8:30:32	304	8.7
9/10/2011	9:00:32	307	8.7
9/10/2011	9:30:32	304	8.8
9/10/2011	10:00:32	300	8.8
9/10/2011	10:30:32	297	9.9
9/10/2011	11:00:32	297	9.4

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2011 Turbidity

Date (m/d/y)	Time (hh:mm:ss)	Discharge (CFS)	P2 Turbidity (NTU)
9/10/2011	11:30:32	300	9.2
9/10/2011	12:00:32	307	9.0
9/10/2011	12:30:32	304	9.0
9/10/2011	13:00:32	304	9.0
9/10/2011	13:30:32	297	9.0
9/10/2011	14:00:32	297	9.0
9/10/2011	14:30:32	295	9.2
9/10/2011	15:00:32	293	9.0
9/10/2011	15:30:31	160	9.0
9/10/2011	16:00:31	114	8.9
9/10/2011	16:30:32	118	9.0
9/10/2011	17:00:31	124	9.0
9/10/2011	17:30:32	130	8.9
9/10/2011	18:00:32	127	8.8
9/10/2011	18:30:32	125	8.8
9/10/2011	19:00:32	125	8.7
9/10/2011	19:30:32	125	8.7
9/10/2011	20:00:32	124	8.7
9/10/2011	20:30:32	122	8.7
9/10/2011	21:00:32	122	8.8
9/10/2011	21:30:32	122	8.7
9/10/2011	22:00:32	122	8.7
9/10/2011	22:30:32	121	8.8
9/10/2011	23:00:32	122	8.8
9/10/2011	23:30:32	122	8.8
9/11/2011	0:00:32	119	8.7
9/11/2011	0:30:32	121	8.7
9/11/2011	1:00:32	119	8.7
9/11/2011	1:30:32	121	8.7
9/11/2011	2:00:32	118	8.8
9/11/2011	2:30:32	119	8.7
9/11/2011	3:00:32	118	8.7
9/11/2011	3:30:32	119	8.7
9/11/2011	4:00:32	118	8.7
9/11/2011	4:30:32	119	8.8
9/11/2011	5:00:32	118	8.7
9/11/2011	5:30:32	119	8.7
9/11/2011	6:00:32	118	8.7
9/11/2011	6:30:32	118	8.7
9/11/2011	7:00:32	119	8.7
9/11/2011	7:30:32	142	8.7
9/11/2011	8:00:32	160	10.3
9/11/2011	8:30:32	164	8.8
9/11/2011	9:00:32	167	8.8
9/11/2011	9:30:32	169	8.9
9/11/2011	10:00:32	169	8.9
9/11/2011	10:30:32	169	8.9
9/11/2011	11:00:32	171	8.9
9/11/2011	11:30:32	169	8.8
9/11/2011	12:00:32	169	8.8
9/11/2011	12:30:32	167	8.9

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2011 Turbidity

Date (m/d/y)	Time (hh:mm:ss)	Discharge (CFS)	P2 Turbidity (NTU)
9/11/2011	13:00:32	171	8.8
9/11/2011	13:30:32	169	8.7
9/11/2011	14:00:32	167	8.9
9/11/2011	14:30:32	169	8.9
9/11/2011	15:00:32	169	8.9
9/11/2011	15:30:32	133	8.8
9/11/2011	16:00:32	134	8.9
9/11/2011	16:30:32	131	8.9
9/11/2011	17:00:32	125	8.9
9/11/2011	17:30:32	121	8.8
9/11/2011	18:00:32	122	8.8
9/11/2011	18:30:32	124	8.8
9/11/2011	19:00:32	124	8.8
9/11/2011	19:30:32	125	8.8
9/11/2011	20:00:32	125	8.8
9/11/2011	20:30:32	124	8.8
9/11/2011	21:00:32	125	8.7
9/11/2011	21:30:32	127	8.7
9/11/2011	22:00:32	125	8.8
9/11/2011	22:30:32	125	8.7
9/11/2011	23:00:32	127	8.8
9/11/2011	23:30:32	127	8.8
9/12/2011	0:00:32	125	8.8
9/12/2011	0:30:32	125	8.8
9/12/2011	1:00:32	124	8.9
9/12/2011	1:30:32	124	8.8
9/12/2011	2:00:32	124	8.8
9/12/2011	2:30:32	125	8.8
9/12/2011	3:00:32	124	8.7
9/12/2011	3:30:32	122	8.8
9/12/2011	4:00:32	122	8.7
9/12/2011	4:30:32	122	8.8
9/12/2011	5:00:32	124	8.8
9/12/2011	5:30:32	124	8.8
9/12/2011	6:00:32	124	8.9
9/12/2011	6:30:32	124	8.8
9/12/2011	7:00:32	122	8.7
9/12/2011	7:30:32	124	8.8
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9/12/2011	8:30:32	118	8.8
9/12/2011	9:00:32	122	8.8

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APPENDIX D

2010 FISHERY AND AQUATIC RESOURCE SITE ASSESSMENT FORM

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Fishery and Aquatic Resource Site Assessment Form
Prospect Whitewater Releases

WW Release Date: _____ Observer:_____

MIF (cfs): _____ WW Flow (cfs):_____

Release start time:_____ Release end time:_____

Weather

Weather:_____

Air Temp:_____ Cloud cover:_____

Wind speed/direction:_____

Suspended Sediment/Bedload Movement

Water Clarity above N. Fk. Diversion:_____

Water Clarity below N. Fk. Diversion @ MIF:_____

Water Clarity below N. Fk. Diversion @ WW release:_____

Sediment mobilized (Y/N):_____ Describe:_____

Organics mobilized (Y/N):_____ Describe:_____

Bedload movement (Y/N):_____ Describe:_____

Flow Patterns:_____

The security classification of each enclosed document is identified in the Enclosure Chart. If identified as Privileged, Protected or Critical Energy Infrastructure Information (CEII), DO NOT RELEASE.

Fish Stranding Observations: Label potential stranding sites using Left and Right Bank reference for respective reach numbers and GPS location. Map stranding sites on back of field form. Use extra sheets if needed.

Reach 1: Diversion dam to Prospect Falls upstream of Mill Ck Drive

Varial zone width (ft): _____

No. of stranding sites observed:_____ Stranding area (ft^2):_____

No. fish stranded by species:_____

Reach 1 Comments:_____

_____

Reach 2: Avenue of the boulders—Prospect Falls to Mill Ck. Falls

Varial zone width (ft): _____

No. of stranding sites observed:_____ Stranding area (ft^2):_____

No. fish stranded by species:_____

Reach 2 Comments:_____

_____

Reach 3: Mill Ck Falls to Prospect 2 powerhouse

Varial zone width (ft): _____

No. of stranding sites observed:_____ Stranding area (ft^2):_____

No. fish stranded by species:_____

Reach 3 Comments:_____

_____

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Fish Stranding Site Maps

Reach No. _____ GPS:_____

Fish Stranding Site No.:_____ Left Bank/Right Bank:_____

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APPENDIX E

AGENCY AND STAKEHOLDER COMMENTS ON FINAL STUDY REPORT

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Oregon
John A. Kitzhaber, MD, Governor

Department of Fish and Wildlife
Umpqua Watershed District Office
4192 North Umpqua Highway
Roseburg, OR 97470
(541) 440-3353
FAX (541) 673-0372

May 4, 2012

Russ Howison
PacifiCorp Energy
825 NE Multnomah, Suite 1500
Portland, OR 97232

Dear Russ:

The Oregon Department of Fish and Wildlife (ODFW) has reviewed the Three Year Summary Report Prospect Whitewater Boating Flow Release and Whitewater Boating Access Monitoring Study for the Prospect Nos. 1, 2, & 4 Hydroelectric Project and offer the following comments.

Angler Surveys
Angler surveys were conducted over the three year study which resulted in the following: 2009-one angler interview, 2010-no angler interviews, and 2011-two angler interviews. Results indicate little use in the section below the North Fork Dam. It appears that there is very little access for the average recreational fishermen. There is access above and below Highway 62 to Mill Creek Bridge; otherwise the fishing opportunity below Mill Creek Bridge is very limited**.** It should be noted that there are plenty of nice trout available, but they are difficult to angle. The conditions in this reach are very fast, turbulent water; but really good pocket water if you want to hike 3/4 mile into the canyon.

An ODFW biologist (on his day off) sampled fish by angling on September 11, 2010 below Mill Creek falls. There was a whitewater release that day. The biologist sampled 16 rainbow trout during that day.

Wading Study
It appears that it is unsafe to wade at Whitewater release flows for all years of the study. Some lower flow releases appear to be wadeable depending on the section (Reach 1).

Water Temperature
The report indicates that whitewater flows actually cooled the water temperatures in the study section on the day of the release. Also, increase in water temperatures appear to be related more to what the current air temperature was on the day of the releases. The study indicates that there were no effects on water temperatures from whitewater release flows. The short term water temperatures changes documented during the study appear to be insignificant on fish and habitat resources.

Turbidity, Water Clarity and Bedload Movement
The report states that no bedload movement was observed, but some sand, silt, organics were transported at high whitewater release flows. No turbidity issues were observed, except at the lower station were boaters may have kicked up sand/silt while exiting the river. ODFW concurs with the report's conclusion that whitewater release flow's had no impacts.

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Fish Stranding Areas
Several areas were identified as possible stranding habitat per reach. The identified stranding habitat was mainly pot holes in the bedrock substrate. ODFW understood that sticks would be used to roust fish from undercut pothole ledges as part of the survey.

Fish Stranding Survey
The report reveals that very few fish were found during stranding surveys: 2009-One salmonid, 2010-Zero salmonids, and 2011-Twelve salmonids.

Page 3-49 says the sculpin were identified as shorthead sculpin (*Cottus gulosus*). This should be stated as a tentative identification, Dr. Markle did not spend much time on these specimens because they were not salmonids, but he did say they were probably riffle sculpin (*Cottus gulosus)* based on the short heads. Thus, these should be identified as riffle sculpin not shorthead sculpin.

Page 4-4 bottom of page, 5 sites were not likely to strand fish in Reach 3. First survey ODFW did find fry in a pooled area within this reach. The pool area was connected by 0.5”x0.5” slot open to the main channel. On another stranding survey ODFW found a cutthroat fry stranded in the same pool.

Conclusion
Although the study suggests that impacts to fish and habitat in the study section seem minimal, ODFW remains concerned that increases and decreases in flow by pulsing during the low flow period of the hydrograph, similar to those released during whitewater recreation opportunities, may have impacts to very “small populations” of resident trout in the North Fork Rogue River. A more natural flow regime, one without artificially pulsing flows for short durations, would assist in maintaining the stability of habitat during this time period and would likely maintain or improve the overall health of the trout population.

That being said, ODFW agrees with the following recommendations to mitigate for the whitewater flow pulses:

- Move the release of pulsed flows back to August and September (ending Labor Day weekend), because this will minimize impacts to trout fry and redds.
- Flows should not exceed 450 cfs with smaller releases of 250 cfs being more desirable for minimizing effects to aquatic habitat.
- Based on three year study and implementing the above recommendations, ODFW sees no need at this time to continue biological monitoring by PacifiCorp.

Thank you for the opportunity to comment on the annual report. Please feel free to contact me if there are further question concerning these comments.

Sincerely,

David A Harris

David A. Harris
Southwest Hydroproject Coordinator

Email C: Rob Burns, U.S. Fish and Wildlife Service-Roseburg
Ken Homolka, ODFW-Salem
Chris Stine-ODEQ-Eugene
Dan Van Dyke, ODFW-Central Point
Justin Miles, ODFW-Prospect

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Howison, Russ

From: Dave Harris [dave.a.harris@state.or.us]
Sent: Monday, May 07, 2012 7:27 AM
To: Howison, Russ
Cc: Bendickson, Beth; Garrett, Monte
Subject: RE: ODFW Comments on WW Three Year Summary Report

Yes I understand that flow over the 4th of July weekend is proposed to be eliminated, and there will be flows over the Labor Day weekend, sorry for the confusion.

From: Howison, Russ [mailto:Russ.Howison@Pacificorp.com]
Sent: Friday, May 04, 2012 2:59 PM
To: Dave Harris
Cc: Bendickson, Beth; Garrett, Monte
Subject: RE: ODFW Comments on WW Three Year Summary Report

Hi Dave,

Thanks for providing your comments.

I have one question. In the first bullet on page 3, did you mean (ending Fourth of July holiday) rather than (Labor Day weekend)? Please note that we are not proposing to eliminate releases on Labor Day weekend, but we are proposing to eliminate 4th of July releases.

Thank You,
Russ

From: Dave Harris [mailto:dave.a.harris@state.or.us]
Sent: Friday, May 04, 2012 8:56 AM
To: Howison, Russ
Cc: STINE Chris; Daniel Vandyke; Justin Miles; Ken Homolka; Garrett, Monte; rob_burns@fws.gov
Subject: ODFW Comments on WW Three Year Summary Report

Russ: Attached are ODFW comments on WW Three Year Summary Report. Thank you for the opportunity to comment.

David A. Harris
Southwest Regional Hydropower Coordinator
4192 North Umpqua Highway
Roseburg, OR 97470
541-440-3353
dave.a.harris@state.or.us

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