

**Project Boundary Traverse Chart - Main Reservoir Boundary**

StaPt	Northing	Eastng	Bearing	Distance	Remarks
1	878969	832290			BEG N 1608°W 1810.00' along SEC line and S.89°43'52"W 27.36' from SE COR S28-T9N-R42E BM
			S.89°43'52"W	410.64'	Along S'tly line of PacifiCorp Parcel
2	878967	831879	S.34°37'30"E	155.97'	INTX of S'tly line of PacifiCorp Parcel and HWL of Henry's Fork Snake River
			N.34°37'30"E	155.97'	Along HWL of Henry's Fork Snake River
3	879096	831968	N.37°51'19"E	41.34'	Along HWL of Henry's Fork Snake River
4	879128	831993	N.11°02'39"E	29.43'	Along HWL of Henry's Fork Snake River
5	879157	831999	N.28°25'01"E	90.09'	Along HWL of Henry's Fork Snake River
6	879236	832042	N.00°35'21"W	27.06'	Along HWL of Henry's Fork Snake River
			N.00°35'21"W	27.06'	SE COR Easement across State land (PT on E'tly HWL of Henry's Fork Snake River)
7	879264	832042	N.57°13'25"W	265.11'	Along SW'tly line Easement across State land
			N.57°13'25"W	265.11'	SW COR Easement across State land (PT on W'tly HWL of Henry's Fork Snake River)
8	879407	831819			Along W'tly line of Easement across State land bing HWL of Henry's Fork Snake River
					INTX of HWL of Henry's Fork Snake River and SW'tly line of PacifiCorp Parcel
9	879531	831869	N.56°18'08"W	187.89'	Along SW'tly line of PacifiCorp Parcel
			N.56°18'08"W	187.89'	INTX SW'tly line of PacifiCorp Parcel
10	879636	831712	N.21°30'47"W	48.52'	
			N.21°30'47"W	48.52'	PT on SW'tly extension of line parallel with and 15' NW'tly of PacifiCorp fence
11	879681	831695	N.22°33'57"E	226.42'	Along extension of line parallel with and 15' NW'tly of PacifiCorp fence
12	879890	831781	S.77°54'03"E	29.06'	Parallel with and 15' NW'tly of PacifiCorp fence
13	879884	831810	N.87°27'44"E	24.80'	Parallel with and 15' NW'tly of PacifiCorp fence
14	879885	831835	N.32°24'02"E	129.11'	Parallel with and 15' NW'tly of PacifiCorp fence
15	879994	831904	S.87°37'06"E	36.19'	Parallel with and 15' NW'tly of PacifiCorp fence
16	879992	831940	N.55°25'48"E	142.42'	Parallel with and 15' NW'tly of PacifiCorp fence
			N.55°25'48"E	142.42'	INTX of line parallel with and 15' NW'tly of PacifiCorp fence and NE'tly line of PacifiCorp Parcel
17	880073	832057	S.55°16'08"E	51.61'	Along NE'tly line of PacifiCorp Parcel
			S.55°16'08"E	51.61'	INTX of SW'tly line of PacifiCorp Parcel and HWL of Ashton Reservoir
18	880044	832100			Along HWL
			S.89°55'59"W	395.35'	INTX of HWL and N line S27-T9N-R42E BM
19	882438	832696	N.00°33'18"W	151.65'	Along N line S27-T9N-R42E BM
			N.00°33'18"W	151.65'	Sec Cor 2/12/22/27/28-T9N-R42E BM
20	882438	832301	N.00°33'18"W	151.65'	Along E line S21-T9N-R42E BM
			N.00°33'18"W	151.65'	INTX E line S21-T9N-R42E BM and HWL
21	882590	832300			Along HWL
			N.00°35'14"W	33.04'	INTX of HWL and E-W 1/4 Sec line S21-T9N-R42E BM
22	885066	830403			Along HWL
			N.00°35'14"W	33.04'	INTX HWL and W line Gov Lot 2 S21-T9N-R42E BM
23	885037	830957	N.00°35'14"W	33.04'	Along W line Gov Lot 2 S21-T9N-R42E BM
24	885070	830956	N.00°35'12"W	1,320.17'	NW Cor Gov Lot 2
			N.00°35'12"W	1,320.17'	Along W line Gov Lot 1 S21-T9N-R42E BM
25	886391	830943	N.89°30'19"E	1,069.31'	NW Cor Gov Lot 1
			N.89°30'19"E	1,069.31'	Along N line Gov Lot 1 S21-T9N-R42E BM
26	886400	832012	N.16°46'58"E	122.40'	INTX of N line Gov Lot 1 S21-T9N-R42E BM and PacifiCorp fence
			N.16°46'58"E	122.40'	Along PacifiCorp fence
27	886517	832047	N.46°46'26"E	291.17'	Along PacifiCorp fence
			N.46°46'26"E	291.17'	INTX PacifiCorp fence and E line S21-T9N-R42E BM
28	886716	832260	N.00°33'17"W	1,006.95'	Along E line S21-T9N-R42E BM
			N.00°33'17"W	1,006.95'	Sec Cor 15/16/21/22-T9N-R42E BM
29	887723	832250	N.89°51'36"E	1,570.92'	Along N line S22-T9N-R42E BM
			N.89°51'36"E	1,570.92'	INTX N line S22-T9N-R42E BM and HWL
30	887727	833821			Along HWL
			N.00°16'43"W	203.44'	INTX of HWL and E-W 1/4 Sec line S15-T9N-R42E BM (BLM prop line)
31	890362	832792			Along HWL
			N.00°16'43"W	203.44'	INTX of HWL and E-W 1/4 Sec line S15-T9N-R42E BM (BLM prop line)
32	890362	833047			Along HWL
			N.00°33'17"W	1,006.95'	INTX of HWL and E-W 1/4 Sec line S15-T9N-R42E BM (BLM prop line)
33	890364	833719			Along HWL
			N.89°51'36"E	1,570.92'	INTX of HWL and E-W 1/4 Sec line S15-T9N-R42E BM (BLM prop line)
34	890364	833959			Along HWL
			N.00°16'43"W	203.44'	INTX HWL and W line Gov Lot 2 S15-T9N-R42E BM
35	888845	834901	N.00°16'43"W	203.44'	Along W line Gov Lot 2 S15-T9N-R42E BM
			N.89°56'45"E	819.13'	NW Cor Gov Lot 2 S15-T9N-R42E BM
36	889048	834900	N.89°56'45"E	819.13'	Along N line Gov Lot 2 S15-T9N-R42E BM
			N.89°56'45"E	819.13'	INTX N line Gov Lot 2 S15-T9N-R42E BM and PacifiCorp fence
37	889049	835719	N.63°12'26"E	174.52'	Along PacifiCorp fence
38	889127	835875	N.00°02'17"W	114.04'	Along PacifiCorp fence
39	889242	835875	N.25°15'22"E	233.35'	Along PacifiCorp fence
40	889453	835974	N.52°01'09"E	312.98'	Along PacifiCorp fence
			S.00°19'46"E	29.43'	INTX PacifiCorp fence and E 1/16 line S15-T9N-R42E BM
41	889645	836221	S.00°19'46"E	29.43'	Along E 1/16 line S15-T9N-R42E BM
			S.00°19'46"E	29.43'	INTX E 1/16 line S15-T9N-R42E BM and HWL
42	889616	836221			Along HWL
			S.00°19'46"E	211.79'	INTX E 1/16 line S15-T9N-R42E BM and HWL
43	888737	836226			Along HWL
			N.00°34'11"W	32.69'	INTX HWL and W line PacifiCorp Interest Parcel
44	888525	836228	N.00°34'11"W	32.69'	Along W line PacifiCorp Interest Parcel
			S.88°14'22"W	95.92'	INTX W line PacifiCorp Interest Parcel and PacifiCorp Parcel
45	891748	842692	S.88°14'22"W	95.92'	Along S line PacifiCorp Parcel
46	891780	842692	N.68°40'46"E	181.15'	W Cor PacifiCorp Parcel
47	891778	842596	N.68°40'46"E	181.15'	Along NW line PacifiCorp Dock Parcel
48	891843	842765	N.49°29'18"E	92.02'	Along NW line PacifiCorp Dock Parcel
			N.00°34'12"W	206.65'	NE Cor PacifiCorp Dock Parcel (PT on W line S13-T9N-R42E BM)
49	891903	842835	N.00°34'12"W	206.65'	Along W line S13-T9N-R42E BM
			N.86°11'22"E	523.83'	NW Cor PacifiCorp Parcel (PT on W line S13-T9N-R42E BM)
50	892110	842832	N.86°11'22"E	523.83'	Along N line PacifiCorp Parcel
51	892145	843355	S.03°48'40"E	10.00'	Along N line PacifiCorp Parcel
52	892135	843356	N.86°11'22"E	150.00'	Along N line PacifiCorp Parcel
53	892145	843505	N.03°48'41"W	10.00'	Along N line PacifiCorp Parcel
54	892155	843505	N.86°11'22"E	541.90'	Along N line PacifiCorp Parcel
55	892191	844045	S.03°48'34"E	20.00'	Along N line PacifiCorp Parcel
56	892171	844047	N.87°17'54"E	108.15'	Along N line PacifiCorp Parcel
			S.00°31'31"E	39.70'	NE Cor PacifiCorp Parcel (PT on E line Gov Lot 3 S13-T9N-R42E BM)
57	892176	844155	S.00°31'31"E	39.70'	Along E line Gov Lot 3 S13-T9N-R42E BM
			S.00°31'31"E	39.70'	INTX E line Gov Lot 3 S13-T9N-R42E BM and HWL
58	892136	844155			Along HWL
			S.00°28'51"E	263.65'	INTX HWL and N-S 1/4 Sec line S13-T9N-R42E BM
59	891663	845482	S.00°28'51"E	263.65'	Along N-S 1/4 Sec line S13-T9N-R42E BM

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60	891399	845484			INTX N-S 1/4 Sec line S13-T9N-R42E BM and HWL
			S.00°27'26"E	74.95'	Along HWL
61	887467	837560	S.00°27'26"E	74.95'	INTX HWL and E line S22-T9N-R42E BM
			N.85°18'26"W	104.10'	INTX E line S22-T9N-R42E BM
62	887392	837561	N.85°18'26"W	104.10'	Along PacifiCorp fence
63	887401	837457	N.85°48'59"W	597.41'	Along PacifiCorp fence
64	887444	836861	N.69°32'27"W	245.97'	Along PacifiCorp fence
65	887530	836631	N.40°11'22"W	157.30'	Along PacifiCorp fence
66	887650	836529	N.16°12'44"W	12.03'	Along PacifiCorp fence
			S.35°25'35"W	177.45'	INTX PacifiCorp fence and HWL
67	887662	836526	S.35°25'35"W	177.45'	Along HWL
68	887730	836475	N.89°59'27"W	1,440.82'	INTX HWL and N line S22-T9N-R42E BM
			S.24°03'46"W	55.10'	Along N line S22-T9N-R42E BM
69	887730	835034	S.24°03'46"W	55.10'	INTX N line S22-T9N-R42E BM and PacifiCorp fence and its N'tly extension
			S.48°54'34"W	119.32'	Along PacifiCorp fence
70	887679	835011	S.48°54'34"W	119.32'	Along PacifiCorp fence
71	887601	834921	S.45°05'13"W	117.89'	Along PacifiCorp fence
72	887518	834838	S.35°25'35"W	177.45'	Along PacifiCorp fence
73	887373	834735	S.00°49'35"E	62.94'	Along PacifiCorp fence
74	887310	834736	S.45°53'25"W	145.92'	Along PacifiCorp fence
75	887209	834631	S.33°43'41"W	182.47'	Along PacifiCorp fence
76	887057	834530	S.44°44'21"W	189.13'	Along PacifiCorp fence
77	886923	834397	S.50°42'54"W	348.55'	Along PacifiCorp fence
78	886702	834127	S.49°20'30"W	281.07'	Along PacifiCorp fence
79	886519	833914	S.43°14'46"W	156.51'	Along PacifiCorp fence
			S.89°53'44"W	93.30'	INTX PacifiCorp fence and N line Gov Lot 6 S22-T9N-R42E BM
80	886405	833807	S.89°53'44"W	93.30'	Along N line Gov Lot 6 S22-T9N-R42E BM
81	886405	833713			INTX N line Gov Lot 6 S22-T9N-R42E BM and HWL
			S.00°31'15"E	150.03'	Along HWL
82	886301	833591	S.00°31'15"E	150.03'	INTX HWL and W line Gov Lot 6 S22-T9N-R42E BM
			S.50°40'20"W	480.20'	Along W line Gov Lot 6 S22-T9N-R42E BM
83	886151	833592	S.50°40'20"W	480.20'	INTX W line Gov Lot 6 S22-T9N-R42E BM and SE'tly line Conservation Easement
			N.49°16'38"W	123.36'	Along SE'tly line Conservation Easement
84	885847	833221	N.49°16'38"W	123.36'	INTX SW'tly line Conservation Easement and HWL
85	885928	833128	S.49°19'01"E	135.48'	INTX HWL and NE'tly line Conservation Easement
			S.49°19'01"E	135.48'	Along NE'tly line Conservation Easement
87	885819	833205	S.24°50'55"W	557.02'	Along SE'tly line Conservation Easement
88	885313	832971	S.44°56'24"W	19.65'	Along SE'tly line Conservation Easement
89	885299	832957	S.46°56'04"W	50.55'	Along SE'tly line Conservation Easement
90	885265	832920	S.51°40'58"W	87.71'	Along SE'tly line Conservation Easement
91	885211	832851			Curve along SE'tly line Conservation Easement: (radius 84.91', arc 70.64', left, chord bears S.27°50'53"W 68.62')
92	885150	832819	S.02°19'35"E	85.90'	Along SE'tly line Conservation Easement
93	885064	832823			Curve along SE'tly line Conservation Easement: (radius 138.56', arc 73.07', right, chord bears S.15°34'31"W 72.22')
94	884994	832803	S.32°25'22"W	65.49'	Along SE'tly line Conservation Easement
95	884939	832768	S.39°45'42"W	98.86'	Along SE'tly line Conservation Easement
96	884863	832705			Curve along SE'tly line Conservation Easement: (radius 601.38', arc 204.91', left, chord bears S.30°00'01"W 203.92')
97	884687	832603	S.22°59'18"W	61.52'	Along SE'tly line Conservation Easement
98	884630	832579			Curve along SE'tly line Conservation Easement: (radius 374.26', arc 116.51', right, chord bears S.31°54'24"W 116.04')
99	884531	832518	S.46°45'50"W	65.42'	Along SE'tly line Conservation Easement
100	884487	832470			Curve along SE'tly line Conservation Easement: (radius 131.43', arc 93.39', left, chord bears S.26°24'24"W 91.44')
101	884405	832429	S.02°00'36"W	58.20'	Along SE'tly line Conservation Easement
102	884347	832427	S.01°11'14"E	91.15'	Along SE'tly line Conservation Easement
103	884255	832429	S.09°08'02"E	54.69'	Along SE'tly line Conservation Easement
104	884201	832438			Curve along SE'tly line Conservation Easement: (radius 598.13', arc 36.26', right, chord bears S.07°23'51"E 36.25')
105	884165	832442			Curve along SE'tly line Conservation Easement: (radius 45.41', arc 23.03', right, chord bears S.08°52'03"E 22.78')
106	884143	832439	S.24°34'18"W	68.33'	Along SE'tly line Conservation Easement
107					