

APPENDIX 2C

DESCRIPTION STATISTICS FOR VEGETATION LAYER(S) AREAL COVER AND HEIGHT, COARSE WOOD AND SNAG, AND TREE TALLY DATA IN VEGETATION TYPES BY PROJECT SECTION

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
AGL	Count HLH1m	1.0	4.0	1.0	2.0	6.0	5.0	1.0			1.0	
AGL	Sum HLH1m	1.3	2.1	0.3	1.0	3.0	2.3	1.0			0.3	
AGL	Average HLH1m	1.3	0.5	0.3	0.5	0.5	0.5	1.0			0.3	
AGL	StdDev HLH1m	na	0.3	na	0.4	0.2	0.2	na			na	
AGL	Min HLH1m	1.3	0.2	0.3	0.2	0.3	0.3	1.0			0.3	
AGL	Max HLH1m	1.3	0.8	0.3	0.8	0.8	0.7	1.0			0.3	
AGL	Count HLH2m											
AGL	Sum HLH2m											
AGL	Average HLH2m											
AGL	StdDev HLH2m											
AGL	Min HLH2m											
AGL	Max HLH2m											
AGL	Count SLH1m				1.0	1.0	2.0	1.0			1.0	
AGL	Sum SLH1m				1.0	1.0	3.0	1.0			1.0	
AGL	Average SLH1m				1.0	1.0	1.5	1.0			1.0	
AGL	StdDev SLH1m				na	na	0.0	na			na	
AGL	Min SLH1m				1.0	1.0	1.5	1.0			1.0	
AGL	Max SLH1m				1.0	1.0	1.5	1.0			1.0	
AGL	Count SLH2m											
AGL	Sum SLH2m											
AGL	Average SLH2m											
AGL	StdDev SLH2m											
AGL	Min SLH2m											
AGL	Max SLH2m											
AGL	Count TLH1m		1.0		1.0							
AGL	Sum TLH1m		13.0		7.0							
AGL	Average TLH1m		13.0		7.0							
AGL	StdDev TLH1m		na		na							
AGL	Min TLH1m		13.0		7.0							
AGL	Max TLH1m		13.0		7.0							
AGL	Count TLH2m											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
AGL	Sum TLH2m											
AGL	Average TLH2m											
AGL	StdDev TLH2m											
AGL	Min TLH2m											
AGL	Max TLH2m											
AGL	Count HLC1%	1.0	4.0	1.0	2.0	6.0	5.0	1.0			1.0	
AGL	Sum HLC1%	95.0	348.0	99.0	194.0	576.0	457.0	95.0			90.0	
AGL	Average HLC1%	95.0	87.0	99.0	97.0	96.0	91.4	95.0			90.0	
AGL	StdDev HLC1%	na	12.6	na	2.8	3.2	9.8	na			na	
AGL	Min HLC1%	95.0	70.0	99.0	95.0	90.0	75.0	95.0			90.0	
AGL	Max HLC1%	95.0	98.0	99.0	99.0	98.0	99.0	95.0			90.0	
AGL	Count HLC2%	1.0	4.0	1.0	2.0	6.0	5.0	1.0			1.0	
AGL	Sum HLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0	
AGL	Average HLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0	
AGL	StdDev HLC2%	na	0.0	na	0.0	0.0	0.0	na			na	
AGL	Min HLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0	
AGL	Max HLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0	
AGL	Count SLC1%	1.0	4.0	1.0	2.0	6.0	5.0	1.0			1.0	
AGL	Sum SLC1%	0.0	0.0	0.0	1.0	1.0	2.0	10.0			1.0	
AGL	Average SLC1%	0.0	0.0	0.0	0.5	0.2	0.4	10.0			1.0	
AGL	StdDev SLC1%	na	0.0	na	0.7	0.4	0.5	na			na	
AGL	Min SLC1%	0.0	0.0	0.0	0.0	0.0	0.0	10.0			1.0	
AGL	Max SLC1%	0.0	0.0	0.0	1.0	1.0	1.0	10.0			1.0	
AGL	Count SLC2%	1.0	4.0	1.0	2.0	6.0	5.0	1.0			1.0	
AGL	Sum SLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0	
AGL	Average SLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0	
AGL	StdDev SLC2%	na	0.0	na	0.0	0.0	0.0	na			na	
AGL	Min SLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0	
AGL	Max SLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0	
AGL	Count TLC1%	1.0	4.0	1.0	2.0	6.0	5.0	1.0			1.0	
AGL	Sum TLC1%	0.0	2.5	0.0	1.0	0.0	0.0	0.0			0.0	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
AGL	Average TLC1%	0.0	0.6	0.0	0.5	0.0	0.0	0.0			0.0	
AGL	StdDev TLC1%	na	1.3	na	0.7	0.0	0.0	na			na	
AGL	Min TLC1%	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0	
AGL	Max TLC1%	0.0	2.5	0.0	1.0	0.0	0.0	0.0			0.0	
AGL	Count TLC2%	1.0	4.0	1.0	2.0	6.0	5.0	1.0			1.0	
AGL	Sum TLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0	
AGL	Average TLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0	
AGL	StdDev TLC2%	na	0.0	na	0.0	0.0	0.0	na			na	
AGL	Min TLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0	
AGL	Max TLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0			0.0	
AGL	Average TTBA-f/a		7.6		8.9							
AGL	StdDev TTBA-f/a		na		na							
AGL	Sum (TTL#)		1.0		2.0							
AGL	Average (TTL#)		1.0		2.0							
AGL	StdDev (TTL#)		na		na							
AGL	Average TTTDMxin		11.8		19.2							
AGL	StdDev TTTDMxin		na		na							
AGL	Average TTTDMnin		11.8		8.5							
AGL	StdDev TTTDMnin		na		na							
AGL	Average TTATDin		11.8		9.0							
AGL	StdDev TTATDin		na		na							
AGL	Average TTTDMxcm		25.0		20.4							
AGL	StdDev TTTDMxcm		na		na							
AGL	Average TTTDMncm		25.0		17.9							
AGL	StdDev TTTDMncm		na		na							
AGL	Average TTATD-cm		25.0		19.2							
AGL	StdDev TTATD-cm		na		na							

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
AGL	Average CWALm											
AGL	Average CWALm											
AGL	Min CWDC											
AGL	Max CWDC2											
AGL	Average CWADcm											
AGL	StdDev CWADcm											
AGL	Average CWAVm											
AGL	StdDev CWAVm											
AGL	Average CWVVolm/h											
AGL	StdDev CWVVolm/h											
AGL	Min CWVVolm/h											
AGL	Max CWVVolm/h											
AGL	Average CWALft											
AGL	StdDev CWALft											
AGL	Average CWADin											
AGL	StdDev CWADin											
AGL	Average CWAVft											
AGL	StdDev CWAVft											
AGL	Average CWVolf/a											
AGL	StdDev CWVolf/a											
AGL	Min CWVolf/a											
AGL	Max CWVolf/a											
AGL	Count CW#											
AGL	Min CW#											
AGL	Max CW#											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
AGL	Average SnADcm											
AGL	StdDev SnADcm											
AGL	Average SnAHm											
AGL	StdDev SnAHm											
AGL	Average SnADin											
AGL	StdDev SnADin											
AGL	Average SnAHft											
AGL	StdDev SnAHft											
AGL	Count Sn#											
AGL	Min Sn#											
AGL	Max Sn#											
AGL	Average %											
AGL	StdDev %											
AGL	Average WdAvIm											
AGL	StdDev WdAvIm											
AGL	Average WdAvIft											
AGL	StdDev WdAvIft											
AGL	Count Wd#Int											
AGL	Max Wd#Int											
AGL	Min Wd#Int											

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Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
ER	Count HLH1m		1.0	1.0	1.0	1.0	1.0	1.0				
ER	Sum HLH1m		0.3	0.3	0.3	0.5	0.5	0.3				
ER	Average HLH1m		0.3	0.3	0.3	0.5	0.5	0.3				
ER	StdDev HLH1m		na	na	na	na	na	na				
ER	Min HLH1m		0.3	0.3	0.3	0.5	0.5	0.3				
ER	Max HLH1m		0.3	0.3	0.3	0.5	0.5	0.3				
ER	Count HLH2m											
ER	Sum HLH2m											
ER	Average HLH2m											
ER	StdDev HLH2m											
ER	Min HLH2m											
ER	Max HLH2m											
ER	Count SLH1m		1.0	1.0	1.0	1.0	1.0	1.0				
ER	Sum SLH1m		1.3	1.0	2.0	1.2	1.5	0.5				
ER	Average SLH1m		1.3	1.0	2.0	1.2	1.5	0.5				
ER	StdDev SLH1m		na	na	na	na	na	na				
ER	Min SLH1m		1.3	1.0	2.0	1.2	1.5	0.5				
ER	Max SLH1m		1.3	1.0	2.0	1.2	1.5	0.5				
ER	Count SLH2m											
ER	Sum SLH2m											
ER	Average SLH2m											
ER	StdDev SLH2m											
ER	Min SLH2m											
ER	Max SLH2m											
ER	Count TLH1m			1.0			1.0					
ER	Sum TLH1m			6.5			9.0					
ER	Average TLH1m			6.5			9.0					
ER	StdDev TLH1m			na			na					
ER	Min TLH1m			6.5			9.0					
ER	Max TLH1m			6.5			9.0					
ER	Count TLH2m											

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ER	Sum TLH2m											
ER	Average TLH2m											
ER	StdDev TLH2m											
ER	Min TLH2m											
ER	Max TLH2m											
ER	Count HLC1%		1.0	1.0	1.0	1.0	1.0	1.0				
ER	Sum HLC1%		25.0	15.0	15.0	70.0	60.0	25.0				
ER	Average HLC1%		25.0	15.0	15.0	70.0	60.0	25.0				
ER	StdDev HLC1%		na	na	na	na	na	na				
ER	Min HLC1%		25.0	15.0	15.0	70.0	60.0	25.0				
ER	Max HLC1%		25.0	15.0	15.0	70.0	60.0	25.0				
ER	Count HLC2%		1.0	1.0	1.0	1.0	1.0	1.0				
ER	Sum HLC2%		0.0	0.0	0.0	0.0	0.0	0.0				
ER	Average HLC2%		0.0	0.0	0.0	0.0	0.0	0.0				
ER	StdDev HLC2%		na	na	na	na	na	na				
ER	Min HLC2%		0.0	0.0	0.0	0.0	0.0	0.0				
ER	Max HLC2%		0.0	0.0	0.0	0.0	0.0	0.0				
ER	Count SLC1%		1.0	1.0	1.0	1.0	1.0	1.0				
ER	Sum SLC1%		27.0	10.0	15.0	50.0	5.0	25.0				
ER	Average SLC1%		27.0	10.0	15.0	50.0	5.0	25.0				
ER	StdDev SLC1%		na	na	na	na	na	na				
ER	Min SLC1%		27.0	10.0	15.0	50.0	5.0	25.0				
ER	Max SLC1%		27.0	10.0	15.0	50.0	5.0	25.0				
ER	Count SLC2%		1.0	1.0	1.0	1.0	1.0	1.0				
ER	Sum SLC2%		0.0	0.0	0.0	0.0	0.0	0.0				
ER	Average SLC2%		0.0	0.0	0.0	0.0	0.0	0.0				
ER	StdDev SLC2%		na	na	na	na	na	na				
ER	Min SLC2%		0.0	0.0	0.0	0.0	0.0	0.0				
ER	Max SLC2%		0.0	0.0	0.0	0.0	0.0	0.0				
ER	Count TLC1%		1.0	1.0	1.0	1.0	1.0	1.0				
ER	Sum TLC1%		0.0	15.0	0.0	0.0	2.0	0.0				

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Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
ER	Average TLC1%		0.0	15.0	0.0	0.0	2.0	0.0				
ER	StdDev TLC1%		na	na	na	na	na	na				
ER	Min TLC1%		0.0	15.0	0.0	0.0	2.0	0.0				
ER	Max TLC1%		0.0	15.0	0.0	0.0	2.0	0.0				
ER	Count TLC2%		1.0	1.0	1.0	1.0	1.0	1.0				
ER	Sum TLC2%		0.0	0.0	0.0	0.0	0.0	0.0				
ER	Average TLC2%		0.0	0.0	0.0	0.0	0.0	0.0				
ER	StdDev TLC2%		na	na	na	na	na	na				
ER	Min TLC2%		0.0	0.0	0.0	0.0	0.0	0.0				
ER	Max TLC2%		0.0	0.0	0.0	0.0	0.0	0.0				
ER	Average TTBA-f/a			90.3								
ER	StdDev TTBA-f/a			na								
ER	Sum (TTL#)			6.0								
ER	Average (TTL#)			6.0								
ER	StdDev (TTL#)			na								
ER	Average TTTDMxin			23.6								
ER	StdDev TTTDMxin			na								
ER	Average TTTDMnin			13.2								
ER	StdDev TTTDMnin			na								
ER	Average TTATDin			16.6								
ER	StdDev TTATDin			na								
ER	Average TTTDMxcm			50.0								
ER	StdDev TTTDMxcm			na								
ER	Average TTTDMncm			28.0								
ER	StdDev TTTDMncm			na								
ER	Average TTATD-cm			35.2								
ER	StdDev TTATD-cm			na								

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Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
ER	Average CWALm											
ER	Average CWALm											
ER	Min CWDC											
ER	Max CWDC2											
ER	Average CWADcm											
ER	StdDev CWADcm											
ER	Average CWAVm											
ER	StdDev CWAVm											
ER	Average CWVVolm/h											
ER	StdDev CWVVolm/h											
ER	Min CWVVolm/h											
ER	Max CWVVolm/h											
ER	Average CWALft											
ER	StdDev CWALft											
ER	Average CWADin											
ER	StdDev CWADin											
ER	Average CWAVft											
ER	StdDev CWAVft											
ER	Average CWVolf/a											
ER	StdDev CWVolf/a											
ER	Min CWVolf/a											
ER	Max CWVolf/a											
ER	Count CW#											
ER	Min CW#											
ER	Max CW#											

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Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek Reservoir	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
ER	Average SnADcm											
ER	StdDev SnADcm											
ER	Average SnAHm											
ER	StdDev SnAHm											
ER	Average SnADin											
ER	StdDev SnADin											
ER	Average SnAHft											
ER	StdDev SnAHft											
ER	Count Sn#											
ER	Min Sn#											
ER	Max Sn#											
ER	Average %											
ER	StdDev %											
ER	Average WdAvIm											
ER	StdDev WdAvIm											
ER	Average WdAvIft											
ER	StdDev WdAvIft											
ER	Count Wd#Int											
ER	Max Wd#Int											
ER	Min Wd#Int											
J	Count HLH1m		2.0	1.0		1.0	3.0	2.0			1.0	1.0
J	Sum HLH1m		0.6	0.3		0.2	1.3	1.0			0.3	0.4
J	Average HLH1m		0.3	0.3		0.2	0.4	0.5			0.3	0.4
J	StdDev HLH1m		0.0	na		na	0.4	0.4			na	na
J	Min HLH1m		0.3	0.3		0.2	0.0	0.2			0.3	0.4
J	Max HLH1m		0.3	0.3		0.2	0.8	0.8			0.3	0.4

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Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
J	Count HLH2m											
J	Sum HLH2m											
J	Average HLH2m											
J	StdDev HLH2m											
J	Min HLH2m											
J	Max HLH2m											
J	Count SLH1m		1.0	1.0		1.0	2.0	2.0			1.0	1.0
J	Sum SLH1m		0.5	1.5		1.5	5.1	2.8			1.7	1.0
J	Average SLH1m		0.5	1.5		1.5	2.6	1.4			1.7	1.0
J	StdDev SLH1m		na	na		na	2.1	0.9			na	na
J	Min SLH1m		0.5	1.5		1.5	1.1	0.8			1.7	1.0
J	Max SLH1m		0.5	1.5		1.5	4.0	2.0			1.7	1.0
J	Count SLH2m											
J	Sum SLH2m											
J	Average SLH2m											
J	StdDev SLH2m											
J	Min SLH2m											
J	Max SLH2m											
J	Count TLH1m		2.0	1.0		1.0	3.0	2.0			1.0	1.0
J	Sum TLH1m		13.0	9.0		11.0	38.0	20.0			7.0	7.5
J	Average TLH1m		6.5	9.0		11.0	12.7	10.0			7.0	7.5
J	StdDev TLH1m		0.7	na		na	7.5	2.1			na	na
J	Min TLH1m		6.0	9.0		11.0	5.0	8.5			7.0	7.5
J	Max TLH1m		7.0	9.0		11.0	20.0	11.5			7.0	7.5
J	Count TLH2m						1.0	1.0				
J	Sum TLH2m						15.0	20.0				
J	Average TLH2m						15.0	20.0				
J	StdDev TLH2m						na	na				
J	Min TLH2m						15.0	20.0				
J	Max TLH2m						15.0	20.0				
J	Count HLC1%		2.0	1.0		1.0	3.0	2.0			1.0	1.0

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
J	Sum HLC1%		135.0	65.0		80.0	70.0	100.0			70.0	55.0
J	Average HLC1%		67.5	65.0		80.0	23.3	50.0			70.0	55.0
J	StdDev HLC1%		3.5	na		na	20.2	7.1			na	na
J	Min HLC1%		65.0	65.0		80.0	0.0	45.0			70.0	55.0
J	Max HLC1%		70.0	65.0		80.0	35.0	55.0			70.0	55.0
J	Count HLC2%		2.0	1.0		1.0	3.0	2.0			1.0	1.0
J	Sum HLC2%		0.0	0.0		0.0	0.0	0.0			0.0	0.0
J	Average HLC2%		0.0	0.0		0.0	0.0	0.0			0.0	0.0
J	StdDev HLC2%		0.0	na		na	0.0	0.0			na	na
J	Min HLC2%		0.0	0.0		0.0	0.0	0.0			0.0	0.0
J	Max HLC2%		0.0	0.0		0.0	0.0	0.0			0.0	0.0
J	Count SLC1%		2.0	1.0		1.0	3.0	2.0			1.0	1.0
J	Sum SLC1%		2.0	40.0		30.0	40.0	36.0			55.0	70.0
J	Average SLC1%		1.0	40.0		30.0	13.3	18.0			55.0	70.0
J	StdDev SLC1%		1.4	na		na	15.3	24.0			na	na
J	Min SLC1%		0.0	40.0		30.0	0.0	1.0			55.0	70.0
J	Max SLC1%		2.0	40.0		30.0	30.0	35.0			55.0	70.0
J	Count SLC2%		2.0	1.0		1.0	3.0	2.0			1.0	1.0
J	Sum SLC2%		0.0	0.0		0.0	0.0	0.0			0.0	0.0
J	Average SLC2%		0.0	0.0		0.0	0.0	0.0			0.0	0.0
J	StdDev SLC2%		0.0	na		na	0.0	0.0			na	na
J	Min SLC2%		0.0	0.0		0.0	0.0	0.0			0.0	0.0
J	Max SLC2%		0.0	0.0		0.0	0.0	0.0			0.0	0.0
J	Count TLC1%		2.0	1.0		1.0	3.0	2.0			1.0	1.0
J	Sum TLC1%		13.0	70.0		25.0	35.0	65.0			10.0	5.0
J	Average TLC1%		6.5	70.0		25.0	11.7	32.5			10.0	5.0
J	StdDev TLC1%		2.1	na		na	7.6	10.6			na	na
J	Min TLC1%		5.0	70.0		25.0	5.0	25.0			10.0	5.0
J	Max TLC1%		8.0	70.0		25.0	20.0	40.0			10.0	5.0
J	Count TLC2%		2.0	1.0		1.0	3.0	2.0			1.0	1.0
J	Sum TLC2%		0.0	0.0		0.0	5.0	7.0			0.0	0.0

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
J	Average TLC2%		0.0	0.0			0.0	1.7	3.5		0.0	0.0
J	StdDev TLC2%		0.0	na			na	2.9	4.9		na	na
J	Min TLC2%		0.0	0.0			0.0	0.0	0.0		0.0	0.0
J	Max TLC2%		0.0	0.0			0.0	5.0	7.0		0.0	0.0
J	Average TTBA-f/a		4.8	35.7		32.7	97.1	56.3			12.3	8.9
J	StdDev TTBA-f/a		na	na		na	63.4	20.8			na	na
J	Sum (TTL#)		2.0	7.0		2.0	19.0	13.0			4.0	1.0
J	Average (TTL#)		2.0	7.0		2.0	6.3	6.5			4.0	1.0
J	in		na	na		na	4.9	2.1			na	na
J	Average TTTDMxin		6.7	16.1		21.3	29.9	21.8			8.3	12.8
J	StdDev TTTDMxin		na	na		na	15.7	2.0			na	na
J	Average TTTDMnin		6.5	6.5		13.4	10.3	6.1			5.7	12.8
J	StdDev TTTDMnin		na	na		na	6.5	3.3			na	na
J	Average TTATDin		6.6	9.7		17.3	18.7	12.6			7.5	12.8
J	StdDev TTATDin		na	na		na	11.1	0.3			na	na
J	Average TTTDMxcm		14.2	34.0		45.0	63.4	46.1			17.5	27.0
J	StdDev TTTDMxcm		na	na		na	33.3	4.3			na	na
J	Average TTTDMncm		13.8	13.7		28.3	21.9	13.0			12.0	27.0
J	StdDev TTTDMncm		na	na		na	13.8	7.1			na	na
J	Average TTATD-cm		14.0	20.5		36.7	39.7	26.6			15.9	27.0
J	StdDev TTATD-cm		na	na		na	23.4	0.6			na	na

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
J	Average CWALm							7.0			8.0	
J	Average CWALm							7.0			8.0	
J	Min CWDC							0.0			3.0	
J	Max CWDC2							0.0			3.0	
J	Average CWADcm							45.5			36.3	
J	StdDev CWADcm							na			na	
J	Average CWAVm							1.2			0.8	
J	StdDev CWAVm							na			na	
J	Average CWVVolm/h							60.2			20.6	
J	StdDev CWVVolm/h							na			na	
J	Min CWVVolm/h							60.2			20.6	
J	Max CWVVolm/h							60.2			20.6	
J	Average CWALft							23.0			26.2	
J	StdDev CWALft							na			na	
J	Average CWADin							17.9			14.3	
J	StdDev CWADin							na			na	
J	Average CWAVft							42.5			29.1	
J	StdDev CWAVft							na			na	
J	Average CWVVolft/a							830.7			284.7	
J	StdDev CWVVolft/a							na			na	
J	Min CWVVolft/a							830.7			284.7	
J	Max CWVVolft/a							830.7			284.7	
J	Count CW#							1.0			1.0	
J	Min CW#							2.0			1.0	
J	Max CW#							2.0			1.0	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek Reservoir	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
J	Average SnADcm							40.0				
J	StdDev SnADcm							na				
J	Average SnAHm							2.5				
J	StdDev SnAHm							na				
J	Average SnADin							15.7				
J	StdDev SnADin							na				
J	Average SnAHft							8.2				
J	StdDev SnAHft							na				
J	Count Sn#											
J	Min Sn#											
J	Max Sn#											
J	Average %						0.4	2.2				
J	StdDev %						na	na				
J	Average WdAvIm						0.1	0.5				
J	StdDev WdAvIm						na	na				
J	Average WdAvIft						0.3	1.6				
J	StdDev WdAvIft						na	na				
J	Count Wd#Int						1.0	1.0				
J	Max Wd#Int						1.0	1.0				
J	Min Wd#Int						1.0	1.0				
KMC	Count HLH1m				1.0	1.0	3.0	1.0				
KMC	Sum HLH1m				0.2	0.3	1.2	0.1				
KMC	Average HLH1m				0.2	0.3	0.4	0.1				
KMC	StdDev HLH1m				na	na	0.1	na				
KMC	Min HLH1m				0.2	0.3	0.3	0.1				
KMC	Max HLH1m				0.2	0.3	0.5	0.1				

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
KMC	Count HLH2m											
KMC	Sum HLH2m											
KMC	Average HLH2m											
KMC	StdDev HLH2m											
KMC	Min HLH2m											
KMC	Max HLH2m											
KMC	Count SLH1m					1.0	1.0	3.0	1.0			
KMC	Sum SLH1m					1.7	0.3	4.2	1.3			
KMC	Average SLH1m					1.7	0.3	1.4	1.3			
KMC	StdDev SLH1m					na	na	0.4	na			
KMC	Min SLH1m					1.7	0.3	1.0	1.3			
KMC	Max SLH1m					1.7	0.3	1.7	1.3			
KMC	Count SLH2m							1.0				
KMC	Sum SLH2m							2.5				
KMC	Average SLH2m							2.5				
KMC	StdDev SLH2m							na				
KMC	Min SLH2m							2.5				
KMC	Max SLH2m							2.5				
KMC	Count TLH1m					1.0	1.0	3.0	1.0			
KMC	Sum TLH1m					9.0	7.0	56.0	18.0			
KMC	Average TLH1m					9.0	7.0	18.7	18.0			
KMC	StdDev TLH1m					na	na	4.2	na			
KMC	Min TLH1m					9.0	7.0	14.0	18.0			
KMC	Max TLH1m					9.0	7.0	22.0	18.0			
KMC	Count TLH2m							1.0	2.0			
KMC	Sum TLH2m							35.0	85.0			
KMC	Average TLH2m							35.0	42.5			
KMC	StdDev TLH2m							na	3.5			
KMC	Min TLH2m							35.0	40.0			
KMC	Max TLH2m							35.0	45.0			
KMC	Count HLC1%					1.0	1.0	3.0	1.0			

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
KMC	Sum HLC1%					12.0	1.5	100.0	15.0			
KMC	Average HLC1%					12.0	1.5	33.3	15.0			
KMC	StdDev HLC1%					na	na	27.5	na			
KMC	Min HLC1%					12.0	1.5	15.0	15.0			
KMC	Max HLC1%					12.0	1.5	65.0	15.0			
KMC	Count HLC2%					1.0	1.0	3.0	1.0			
KMC	Sum HLC2%					0.0	0.0	0.0	0.0			
KMC	Average HLC2%					0.0	0.0	0.0	0.0			
KMC	StdDev HLC2%					na	na	0.0	na			
KMC	Min HLC2%					0.0	0.0	0.0	0.0			
KMC	Max HLC2%					0.0	0.0	0.0	0.0			
KMC	Count SLC1%					1.0	1.0	3.0	1.0			
KMC	Sum SLC1%					40.0	1.0	90.0	15.0			
KMC	Average SLC1%					40.0	1.0	30.0	15.0			
KMC	StdDev SLC1%					na	na	15.0	na			
KMC	Min SLC1%					40.0	1.0	15.0	15.0			
KMC	Max SLC1%					40.0	1.0	45.0	15.0			
KMC	Count SLC2%					1.0	1.0	3.0	1.0			
KMC	Sum SLC2%					0.0	0.0	15.0	0.0			
KMC	Average SLC2%					0.0	0.0	5.0	0.0			
KMC	StdDev SLC2%					na	na	8.7	na			
KMC	Min SLC2%					0.0	0.0	0.0	0.0			
KMC	Max SLC2%					0.0	0.0	15.0	0.0			
KMC	Count TLC1%					1.0	1.0	3.0	1.0			
KMC	Sum TLC1%					50.0	30.0	170.0	65.0			
KMC	Average TLC1%					50.0	30.0	56.7	65.0			
KMC	StdDev TLC1%					na	na	23.1	na			
KMC	Min TLC1%					50.0	30.0	30.0	65.0			
KMC	Max TLC1%					50.0	30.0	70.0	65.0			
KMC	Count TLC2%					1.0	1.0	3.0	1.0			
KMC	Sum TLC2%					0.0	35.0	60.0	0.0			

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
KMC	Average TLC2%					0.0	35.0	20.0	0.0			
KMC	StdDev TLC2%					na	na	26.5	na			
KMC	Min TLC2%					0.0	35.0	0.0	0.0			
KMC	Max TLC2%					0.0	35.0	50.0	0.0			
KMC	Average TTBA-f/a					24.4	67.3	104.8	43.4			
KMC	StdDev TTBA-f/a					na	na	8.5	na			
KMC	Sum (TTL#)					22.0	25.0	46.0	7.0			
KMC	Average (TTL#)					22.0	25.0	15.3	7.0			
KMC	StdDev (TTL#)					na	na	0.6	na			
KMC	Average TTTDMxin					9.4	14.2	16.2	19.8			
KMC	StdDev TTTDMxin					na	na	9.7	na			
KMC	Average TTTDMnin					1.9	1.9	7.7	4.3			
KMC	StdDev TTTDMnin					na	na	5.1	na			
KMC	Average TTATDin					4.5	5.0	11.2	10.7			
KMC	StdDev TTATDin					na	na	0.7	na			
KMC	Average TTTDMxcm					20.0	30.0	83.2	41.9			
KMC	StdDev TTTDMxcm					na	na	25.0	na			
KMC	Average TTTDMncm					4.0	4.0	3.3	9.1			
KMC	StdDev TTTDMncm					na	na	0.8	na			
KMC	Average TTATD-cm					9.5	10.5	23.7	22.6			
KMC	StdDev TTATD-cm					na	na	1.4	na			

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
KMC	Average CWALm					3.5	17.5	21.8	11.5			
KMC	Average CWALm					3.5	17.5	21.8	11.5			
KMC	Min CWDC					4.0	0.0	1.0	2.0			
KMC	Max CWDC2					4.0	0.0	3.0	2.0			
KMC	Average CWADcm					19.0	26.3	32.8	27.0			
KMC	StdDev CWADcm					na	na	10.2	na			
KMC	Average CWAVm					0.1	1.2	2.3	0.7			
KMC	StdDev CWAVm					na	na	1.4	na			
KMC	Average CWVVolm/h					2.5	59.7	86.8	16.5			
KMC	StdDev CWVVolm/h					na	na	52.6	na			
KMC	Min CWVVolm/h					2.5	59.7	29.8	16.5			
KMC	Max CWVVolm/h					2.5	59.7	133.5	16.5			
KMC	Average CWALft					11.5	57.4	71.4	37.7			
KMC	StdDev CWALft					na	na	11.0	na			
KMC	Average CWADin					7.5	10.3	12.9	10.6			
KMC	StdDev CWADin					na	na	4.0	na			
KMC	Average CWAVft					3.5	42.1	80.7	23.2			
KMC	StdDev CWAVft					na	na	50.0	na			
KMC	Average CWVVolft/a					34.2	823.4	1197.6	227.0			
KMC	StdDev CWVVolft/a					na	na	726.3	na			
KMC	Min CWVVolft/a					34.2	823.4	410.5	227.0			
KMC	Max CWVVolft/a					34.2	823.4	1841.8	227.0			
KMC	Count CW#					1.0	1.0	3.0	1.0			
KMC	Min CW#					1.0	2.0	1.0	1.0			
KMC	Max CW#					1.0	2.0	3.0	1.0			

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek Reservoir	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
KMC	Average SnADcm						30.0	54.1	24.3			
KMC	StdDev SnADcm						na	24.7	na			
KMC	Average SnAHm						1.8	16.7	12.3			
KMC	StdDev SnAHm						na	11.2	na			
KMC	Average SnADin						11.8	21.3	9.5			
KMC	StdDev SnADin						na	9.7	na			
KMC	Average SnAHft						5.7	54.9	40.2			
KMC	StdDev SnAHft						na	36.8	na			
KMC	Count Sn#											
KMC	Min Sn#											
KMC	Max Sn#											
KMC	Average %					1.1		3.8	0.4			
KMC	StdDev %					na		2.8	na			
KMC	Average WdAvIm					0.3		0.4	0.1			
KMC	StdDev WdAvIm					na		0.1	na			
KMC	Average WdAvIft					0.8		1.2	0.3			
KMC	StdDev WdAvIft					na		0.2	na			
KMC	Count Wd#Int					1.0		2.0	1.0			
KMC	Max Wd#Int					1.0		4.0	1.0			
KMC	Min Wd#Int					1.0		1.0	1.0			
LP	Count HLH1m								1.0			
LP	Sum HLH1m								0.3			
LP	Average HLH1m								0.3			
LP	StdDev HLH1m								na			
LP	Min HLH1m								0.3			
LP	Max HLH1m								0.3			

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
LP	Count HLH2m											
LP	Sum HLH2m											
LP	Average HLH2m											
LP	StdDev HLH2m											
LP	Min HLH2m											
LP	Max HLH2m											
LP	Count SLH1m								1.0			
LP	Sum SLH1m								1.5			
LP	Average SLH1m								1.5			
LP	StdDev SLH1m								na			
LP	Min SLH1m								1.5			
LP	Max SLH1m								1.5			
LP	Count SLH2m											
LP	Sum SLH2m											
LP	Average SLH2m											
LP	StdDev SLH2m											
LP	Min SLH2m											
LP	Max SLH2m											
LP	Count TLH1m								1.0			
LP	Sum TLH1m								5.0			
LP	Average TLH1m								5.0			
LP	StdDev TLH1m								na			
LP	Min TLH1m								5.0			
LP	Max TLH1m								5.0			
LP	Count TLH2m											
LP	Sum TLH2m											
LP	Average TLH2m											
LP	StdDev TLH2m											
LP	Min TLH2m											
LP	Max TLH2m											
LP	Count HLC1%								1.0			

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
LP	Sum HLC1%								80.0			
LP	Average HLC1%								80.0			
LP	StdDev HLC1%								na			
LP	Min HLC1%								80.0			
LP	Max HLC1%								80.0			
LP	Count HLC2%								1.0			
LP	Sum HLC2%								0.0			
LP	Average HLC2%								0.0			
LP	StdDev HLC2%								na			
LP	Min HLC2%								0.0			
LP	Max HLC2%								0.0			
LP	Count SLC1%								1.0			
LP	Sum SLC1%								5.0			
LP	Average SLC1%								5.0			
LP	StdDev SLC1%								na			
LP	Min SLC1%								5.0			
LP	Max SLC1%								5.0			
LP	Count SLC2%								1.0			
LP	Sum SLC2%								0.0			
LP	Average SLC2%								0.0			
LP	StdDev SLC2%								na			
LP	Min SLC2%								0.0			
LP	Max SLC2%								0.0			
LP	Count TLC1%								1.0			
LP	Sum TLC1%								10.0			
LP	Average TLC1%								10.0			
LP	StdDev TLC1%								na			
LP	Min TLC1%								10.0			
LP	Max TLC1%								10.0			
LP	Count TLC2%								1.0			
LP	Sum TLC2%								0.0			

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
LP	Average TLC2%								0.0			
LP	StdDev TLC2%								na			
LP	Min TLC2%								0.0			
LP	Max TLC2%								0.0			
LP	Average TTBA-f/a								63.4			
LP	StdDev TTBA-f/a								na			
LP	Sum (TTL#)								31.0			
LP	Average (TTL#)								31.0			
LP	StdDev (TTL#)								na			
LP	Average TTTDMxin								8.5			
LP	StdDev TTTDMxin								na			
LP	Average TTTDMnin								1.4			
LP	StdDev TTTDMnin								na			
LP	Average TTATDin								6.1			
LP	StdDev TTATDin								na			
LP	Average TTTDMxcm								18.0			
LP	StdDev TTTDMxcm								na			
LP	Average TTTDMncm								3.0			
LP	StdDev TTTDMncm								na			
LP	Average TTATD-cm								13.0			
LP	StdDev TTATD-cm								na			

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
LP	Average CWALm											
LP	Average CWALm											
LP	Min CWDC											
LP	Max CWDC2											
LP	Average CWADcm											
LP	StdDev CWADcm											
LP	Average CWAVm											
LP	StdDev CWAVm											
LP	Average CWVVolm/h											
LP	StdDev CWVVolm/h											
LP	Min CWVVolm/h											
LP	Max CWVVolm/h											
LP	Average CWALft											
LP	StdDev CWALft											
LP	Average CWADin											
LP	StdDev CWADin											
LP	Average CWAVft											
LP	StdDev CWAVft											
LP	Average CWVolf/a											
LP	StdDev CWVolf/a											
LP	Min CWVolf/a											
LP	Max CWVolf/a											
LP	Count CW#											
LP	Min CW#											
LP	Max CW#											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
LP	Average SnADcm								65.7			
LP	StdDev SnADcm								na			
LP	Average SnAHm								0.5			
LP	StdDev SnAHm								na			
LP	Average SnADin								25.9			
LP	StdDev SnADin								na			
LP	Average SnAHft								1.5			
LP	StdDev SnAHft								na			
LP	Count Sn#											
LP	Min Sn#											
LP	Max Sn#											
LP	Average %								0.4			
LP	StdDev %								na			
LP	Average WdAvIm								0.1			
LP	StdDev WdAvIm								na			
LP	Average WdAvIft								0.3			
LP	StdDev WdAvIft								na			
LP	Count Wd#Int								1.0			
LP	Max Wd#Int								1.0			
LP	Min Wd#Int								1.0			
MHO	Count HLH1m	2.0	4.0	2.0	1.0	7.0	8.0	1.0				
MHO	Sum HLH1m	0.6	2.2	0.8	0.3	2.9	3.3	0.2				
MHO	Average HLH1m	0.3	0.5	0.4	0.3	0.4	0.4	0.2				
MHO	StdDev HLH1m	0.1	0.2	0.1	na	0.1	0.1	na				
MHO	Min HLH1m	0.2	0.3	0.3	0.3	0.2	0.2	0.2				
MHO	Max HLH1m	0.4	0.8	0.5	0.3	0.5	0.6	0.2				

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
MHO	Count HLH2m											
MHO	Sum HLH2m											
MHO	Average HLH2m											
MHO	StdDev HLH2m											
MHO	Min HLH2m											
MHO	Max HLH2m											
MHO	Count SLH1m	2.0	4.0	1.0		6.0	8.0	1.0				
MHO	Sum SLH1m	2.2	2.8	1.5		8.6	7.8	5.0				
MHO	Average SLH1m	1.1	0.7	1.5		1.4	1.0	5.0				
MHO	StdDev SLH1m	0.6	0.5	na		1.4	0.6	na				
MHO	Min SLH1m	0.7	0.0	1.5		0.2	0.3	5.0				
MHO	Max SLH1m	1.5	1.0	1.5		4.0	2.0	5.0				
MHO	Count SLH2m											
MHO	Sum SLH2m											
MHO	Average SLH2m											
MHO	StdDev SLH2m											
MHO	Min SLH2m											
MHO	Max SLH2m											
MHO	Count TLH1m	2.0	4.0	2.0	1.0	7.0	8.0	1.0				
MHO	Sum TLH1m	27.0	34.5	20.0	6.0	86.5	102.0	8.0				
MHO	Average TLH1m	13.5	8.6	10.0	6.0	12.4	12.8	8.0				
MHO	StdDev TLH1m	2.1	0.8	2.8	na	6.1	6.1	na				
MHO	Min TLH1m	12.0	8.0	8.0	6.0	7.0	7.0	8.0				
MHO	Max TLH1m	15.0	9.5	12.0	6.0	22.0	27.0	8.0				
MHO	Count TLH2m						2.0					
MHO	Sum TLH2m						44.0					
MHO	Average TLH2m						22.0					
MHO	StdDev TLH2m						7.1					
MHO	Min TLH2m						17.0					
MHO	Max TLH2m						27.0					
MHO	Count HLC1%	2.0	4.0	2.0	1.0	7.0	8.0	1.0				

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
MHO	Sum HLC1%	125.0	315.0	105.0	90.0	312.0	425.0	1.0				
MHO	Average HLC1%	62.5	78.8	52.5	90.0	44.6	53.1	1.0				
MHO	StdDev HLC1%	17.7	17.0	24.7	na	20.2	12.2	na				
MHO	Min HLC1%	50.0	55.0	35.0	90.0	15.0	30.0	1.0				
MHO	Max HLC1%	75.0	95.0	70.0	90.0	70.0	65.0	1.0				
MHO	Count HLC2%	2.0	4.0	2.0	1.0	7.0	8.0	1.0				
MHO	Sum HLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
MHO	Average HLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
MHO	StdDev HLC2%	0.0	0.0	0.0	na	0.0	0.0	na				
MHO	Min HLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
MHO	Max HLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
MHO	Count SLC1%	2.0	4.0	2.0	1.0	7.0	8.0	1.0				
MHO	Sum SLC1%	65.0	60.0	2.0	0.0	163.0	142.0	60.0				
MHO	Average SLC1%	32.5	15.0	1.0	0.0	23.3	17.8	60.0				
MHO	StdDev SLC1%	38.9	14.7	1.4	na	32.1	17.2	na				
MHO	Min SLC1%	5.0	0.0	0.0	0.0	0.0	1.0	60.0				
MHO	Max SLC1%	60.0	30.0	2.0	0.0	70.0	45.0	60.0				
MHO	Count SLC2%	2.0	4.0	2.0	1.0	7.0	8.0	1.0				
MHO	Sum SLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
MHO	Average SLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
MHO	StdDev SLC2%	0.0	0.0	0.0	na	0.0	0.0	na				
MHO	Min SLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
MHO	Max SLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
MHO	Count TLC1%	2.0	4.0	2.0	1.0	7.0	8.0	1.0				
MHO	Sum TLC1%	80.0	156.0	80.0	15.0	488.0	488.0	20.0				
MHO	Average TLC1%	40.0	39.0	40.0	15.0	69.7	61.0	20.0				
MHO	StdDev TLC1%	28.3	27.9	0.0	na	9.0	21.8	na				
MHO	Min TLC1%	20.0	10.0	40.0	15.0	60.0	23.0	20.0				
MHO	Max TLC1%	60.0	75.0	40.0	15.0	85.0	80.0	20.0				
MHO	Count TLC2%	2.0	4.0	2.0	1.0	7.0	8.0	1.0				
MHO	Sum TLC2%	0.0	0.0	0.0	0.0	0.0	4.0	0.0				

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
MHO	Average TLC2%	0.0	0.0	0.0	0.0	0.0	0.5	0.0				
MHO	StdDev TLC2%	0.0	0.0	0.0	na	0.0	0.9	na				
MHO	Min TLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
MHO	Max TLC2%	0.0	0.0	0.0	0.0	0.0	2.0	0.0				
MHO	Average TTBA-f/a	58.8	74.9	108.4	52.9	78.3	100.7	23.0				
MHO	StdDev TTBA-f/a	3.0	54.5	25.8	na	26.9	42.2	na				
MHO	Sum (TTL#)	27.0	62.0	76.0	19.0	107.0	192.0	2.0				
MHO	Average (TTL#)	13.5	15.5	38.0	19.0	15.3	24.0	2.0				
MHO	StdDev (TTL#)	16.3	12.0	7.1	na	6.1	9.8	na				
MHO	Average TTTDMxin	22.4	16.4	16.6	10.1	22.2	9.9	14.6				
MHO	StdDev TTTDMxin	17.0	7.1	3.6	na	4.6	4.0	na				
MHO	Average TTTDMnin	7.1	6.4	3.5	5.0	3.9	8.1	14.4				
MHO	StdDev TTTDMnin	5.7	7.0	0.3	na	1.4	2.1	na				
MHO	Average TTATDin	14.7	10.8	7.3	7.1	10.0	8.6	14.5				
MHO	StdDev TTATDin	11.4	7.3	1.5	na	2.5	1.7	na				
MHO	Average TTTDMxcm	47.5	34.8	35.2	21.4	47.0	44.8	31.0				
MHO	StdDev TTTDMxcm	36.1	15.1	7.6	na	9.8	10.3	na				
MHO	Average TTTDMncm	15.0	13.6	7.5	10.5	8.2	8.1	30.5				
MHO	StdDev TTTDMncm	12.0	14.7	0.7	na	3.1	2.4	na				
MHO	Average TTATD-cm	31.2	22.8	15.4	15.1	21.3	18.1	30.8				
MHO	StdDev TTATD-cm	24.1	15.4	3.3	na	5.4	3.5	na				

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
MHO	Average CWALm					6.9	13.3					
MHO	Average CWALm					6.9	13.3					
MHO	Min CWDC					0.0	0.0					
MHO	Max CWDC2					0.0	0.0					
MHO	Average CWADcm					13.6	50.7					
MHO	StdDev CWADcm					0.8	na					
MHO	Average CWAVm					0.1	3.1					
MHO	StdDev CWAVm					0.0	na					
MHO	Average CWVVolm/h					7.6	232.5					
MHO	StdDev CWVVolm/h					1.7	na					
MHO	Min CWVVolm/h					6.4	232.5					
MHO	Max CWVVolm/h					8.8	232.5					
MHO	Average CWALft					22.6	43.7					
MHO	StdDev CWALft					5.2	na					
MHO	Average CWADin					5.3	19.9					
MHO	StdDev CWADin					0.3	na					
MHO	Average CWAVft					3.8	109.4					
MHO	StdDev CWAVft					1.0	na					
MHO	Average CWVVolft/a					105.2	3207.5					
MHO	StdDev CWVVolft/a					23.8	na					
MHO	Min CWVVolft/a					88.4	3207.5					
MHO	Max CWVVolft/a					122.0	3207.5					
MHO	Count CW#					2.0	1.0					
MHO	Min CW#					2.0	3.0					
MHO	Max CW#					4.0	3.0					

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
MHO	Average SnADcm	12.2		33.5		31.6	21.0					
MHO	StdDev SnADcm	na		na		12.0	14.9					
MHO	Average SnAHm	7.5		8.0		9.0	11.3					
MHO	StdDev SnAHm	na		na		9.9	9.5					
MHO	Average SnADin	4.8		13.2		12.4	8.3					
MHO	StdDev SnADin	na		na		4.7	5.9					
MHO	Average SnAHft	24.6		26.2		29.5	36.9					
MHO	StdDev SnAHft	na		na		32.5	31.3					
MHO	Count Sn#											
MHO	Min Sn#											
MHO	Max Sn#											
MHO	Average %			0.9		0.7	3.1					
MHO	StdDev %			na		0.5	3.9					
MHO	Average WdAvIm			0.2		0.2	0.3					
MHO	StdDev WdAvIm			na		0.1	0.2					
MHO	Average WdAvIft			0.7		0.5	1.0					
MHO	StdDev WdAvIft			na		0.4	0.6					
MHO	Count Wd#Int			1.0		3.0	4.0					
MHO	Max Wd#Int			1.0		1.0	4.0					
MHO	Min Wd#Int			1.0		1.0	1.0					
MHOC	Count HLH1m			2.0	3.0	1.0	10.0	1.0				
MHOC	Sum HLH1m			1.0	1.2	0.7	3.7	0.5				
MHOC	Average HLH1m			0.5	0.4	0.7	0.4	0.5				
MHOC	StdDev HLH1m			0.4	0.3	na	0.2	na				
MHOC	Min HLH1m			0.2	0.2	0.7	0.2	0.5				
MHOC	Max HLH1m			0.8	0.7	0.7	0.6	0.5				

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
MHOC	Count HLH2m											
MHOC	Sum HLH2m											
MHOC	Average HLH2m											
MHOC	StdDev HLH2m											
MHOC	Min HLH2m											
MHOC	Max HLH2m											
MHOC	Count SLH1m			2.0	3.0	1.0	7.0	1.0				
MHOC	Sum SLH1m			3.7	3.3	0.7	5.8	1.5				
MHOC	Average SLH1m			1.9	1.1	0.7	0.8	1.5				
MHOC	StdDev SLH1m			0.9	0.2	na	0.4	na				
MHOC	Min SLH1m			1.2	1.0	0.7	0.3	1.5				
MHOC	Max SLH1m			2.5	1.3	0.7	1.5	1.5				
MHOC	Count SLH2m						2.0	1.0				
MHOC	Sum SLH2m						3.0	4.0				
MHOC	Average SLH2m						1.5	4.0				
MHOC	StdDev SLH2m						0.0	na				
MHOC	Min SLH2m						1.5	4.0				
MHOC	Max SLH2m						1.5	4.0				
MHOC	Count TLH1m			2.0	3.0	1.0	10.0	1.0				
MHOC	Sum TLH1m			15.0	35.5	17.0	128.0	6.0				
MHOC	Average TLH1m			7.5	11.8	17.0	12.8	6.0				
MHOC	StdDev TLH1m			0.7	6.4	na	2.7	na				
MHOC	Min TLH1m			7.0	6.5	17.0	8.0	6.0				
MHOC	Max TLH1m			8.0	19.0	17.0	17.0	6.0				
MHOC	Count TLH2m			1.0	2.0		10.0	1.0				
MHOC	Sum TLH2m			17.0	30.0		263.0	16.0				
MHOC	Average TLH2m			17.0	15.0		26.3	16.0				
MHOC	StdDev TLH2m			na	0.0		6.4	na				
MHOC	Min TLH2m			17.0	15.0		16.0	16.0				
MHOC	Max TLH2m			17.0	15.0		35.0	16.0				
MHOC	Count HLC1%			2.0	3.0	1.0	10.0	1.0				

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
MHOC	Sum HLC1%			140.0	70.0	40.0	248.0	40.0				
MHOC	Average HLC1%			70.0	23.3	40.0	24.8	40.0				
MHOC	StdDev HLC1%			0.0	14.4	na	22.7	na				
MHOC	Min HLC1%			70.0	15.0	40.0	1.0	40.0				
MHOC	Max HLC1%			70.0	40.0	40.0	75.0	40.0				
MHOC	Count HLC2%			2.0	3.0	1.0	10.0	1.0				
MHOC	Sum HLC2%			0.0	0.0	0.0	0.0	0.0				
MHOC	Average HLC2%			0.0	0.0	0.0	0.0	0.0				
MHOC	StdDev HLC2%			0.0	0.0	na	0.0	na				
MHOC	Min HLC2%			0.0	0.0	0.0	0.0	0.0				
MHOC	Max HLC2%			0.0	0.0	0.0	0.0	0.0				
MHOC	Count SLC1%			2.0	3.0	1.0	10.0	1.0				
MHOC	Sum SLC1%			60.0	40.0	20.0	93.0	15.0				
MHOC	Average SLC1%			30.0	13.3	20.0	9.3	15.0				
MHOC	StdDev SLC1%			14.1	10.4	na	18.4	na				
MHOC	Min SLC1%			20.0	5.0	20.0	0.0	15.0				
MHOC	Max SLC1%			40.0	25.0	20.0	60.0	15.0				
MHOC	Count SLC2%			2.0	3.0	1.0	10.0	1.0				
MHOC	Sum SLC2%			0.0	0.0	0.0	7.0	5.0				
MHOC	Average SLC2%			0.0	0.0	0.0	0.7	5.0				
MHOC	StdDev SLC2%			0.0	0.0	na	1.6	na				
MHOC	Min SLC2%			0.0	0.0	0.0	0.0	5.0				
MHOC	Max SLC2%			0.0	0.0	0.0	5.0	5.0				
MHOC	Count TLC1%			2.0	3.0	1.0	10.0	1.0				
MHOC	Sum TLC1%			85.0	110.0	65.0	406.0	15.0				
MHOC	Average TLC1%			42.5	36.7	65.0	40.6	15.0				
MHOC	StdDev TLC1%			17.7	7.6	na	20.3	na				
MHOC	Min TLC1%			30.0	30.0	65.0	10.0	15.0				
MHOC	Max TLC1%			55.0	45.0	65.0	75.0	15.0				
MHOC	Count TLC2%			2.0	3.0	1.0	10.0	1.0				
MHOC	Sum TLC2%			20.0	85.0	0.0	310.0	25.0				

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
MHOC	Average TLC2%			10.0	28.3	0.0	31.0	25.0				
MHOC	StdDev TLC2%			14.1	24.7	na	25.8	na				
MHOC	Min TLC2%			0.0	0.0	0.0	5.0	25.0				
MHOC	Max TLC2%			20.0	45.0	0.0	75.0	25.0				
MHOC	Average TTBA-f/a			61.0	127.0	87.9	161.3	22.9				
MHOC	StdDev TTBA-f/a			65.7	68.9	na	105.7	na				
MHOC	Sum (TTL#)			45.0	71.0	16.0	239.0	10.0				
MHOC	Average (TTL#)			22.5	23.7	16.0	23.9	10.0				
MHOC	StdDev (TTL#)			27.6	9.6	na	9.7	na				
MHOC	Average TTTDMxin			15.1	20.9	23.6	25.2	6.5				
MHOC	StdDev TTTDMxin			3.3	5.6	na	10.9	na				
MHOC	Average TTTDMnin			4.7	8.7	2.4	5.6	6.5				
MHOC	StdDev TTTDMnin			3.3	6.7	na	4.7	na				
MHOC	Average TTATDin			8.1	9.6	10.0	11.1	6.5				
MHOC	StdDev TTATDin			1.8	1.8	na	3.7	na				
MHOC	Average TTTDMxcm			31.9	48.2	50.0	59.1	30.0				
MHOC	StdDev TTTDMxcm			7.1	8.5	na	17.9	na				
MHOC	Average TTTDMncm			10.0	9.1	5.0	8.9	4.0				
MHOC	StdDev TTTDMncm			7.1	2.3	na	4.5	na				
MHOC	Average TTATD-cm			17.2	20.4	21.3	23.4	13.7				
MHOC	StdDev TTATD-cm			3.9	3.8	na	7.7	na				

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
MHOC	Average CWALm			10.0	16.5		12.9	13.0				
MHOC	Average CWALm			10.0	16.5		12.9	13.0				
MHOC	Min CWDC			0.0	3.0		1.0	2.0				
MHOC	Max CWDC2			0.0	4.0		4.0	2.0				
MHOC	Average CWADcm			18.5	41.5		41.3	97.5				
MHOC	StdDev CWADcm			na	15.6		21.1	na				
MHOC	Average CWAVm			0.4	1.8		2.3	9.7				
MHOC	StdDev CWAVm			na	0.1		2.2	na				
MHOC	Average CWVolm/h			27.6	44.5		56.5	242.5				
MHOC	StdDev CWVolm/h			na	1.7		56.0	na				
MHOC	Min CWVolm/h			27.6	43.3		6.2	242.5				
MHOC	Max CWVolm/h			27.6	45.6		134.6	242.5				
MHOC	Average CWALft			32.8	54.1		42.2	42.6				
MHOC	StdDev CWALft			na	39.4		12.2	na				
MHOC	Average CWADin			7.3	16.3		16.3	38.4				
MHOC	StdDev CWADin			na	6.1		8.3	na				
MHOC	Average CWAVft			13.0	62.8		79.8	342.5				
MHOC	StdDev CWAVft			na	2.4		79.1	na				
MHOC	Average CWVolf/a			380.5	613.4		780.0	3346.4				
MHOC	StdDev CWVolf/a			na	23.1		773.0	na				
MHOC	Min CWVolf/a			380.5	597.1		85.3	3346.4				
MHOC	Max CWVolf/a			380.5	629.7		1857.6	3346.4				
MHOC	Count CW#			1.0	2.0		4.0	1.0				
MHOC	Min CW#			3.0	1.0		1.0	1.0				
MHOC	Max CW#			3.0	1.0		1.0	1.0				

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
MHOC	Average SnADcm			48.0	45.5	22.8	43.3					
MHOC	StdDev SnADcm			na	na	na	22.8					
MHOC	Average SnAHm			10.0	3.3	8.6	32.6					
MHOC	StdDev SnAHm			na	na	na	34.3					
MHOC	Average SnADin			18.9	17.9	9.0	17.1					
MHOC	StdDev SnADin			na	na	na	9.0					
MHOC	Average SnAHft			32.8	10.7	28.3	106.8					
MHOC	StdDev SnAHft			na	na	na	112.5					
MHOC	Count Sn#											
MHOC	Min Sn#											
MHOC	Max Sn#											
MHOC	Average %			0.9			2.3	5.8				
MHOC	StdDev %			na			1.5	na				
MHOC	Average WdAvIm			0.2			0.3	0.7				
MHOC	StdDev WdAvIm			na			0.2	na				
MHOC	Average WdAvIft			0.7			0.9	2.1				
MHOC	StdDev WdAvIft			na			0.5	na				
MHOC	Count Wd#Int			1.0			6.0	1.0				
MHOC	Max Wd#Int			1.0			4.0	2.0				
MHOC	Min Wd#Int			1.0			1.0	2.0				
MHOJ	Count HLH1m	1.0	5.0	4.0	1.0	2.0	6.0	1.0				
MHOJ	Sum HLH1m	0.3	1.6	1.3	0.3	0.5	3.1	0.3				
MHOJ	Average HLH1m	0.3	0.3	0.3	0.3	0.2	0.5	0.3				
MHOJ	StdDev HLH1m	na	0.2	0.1	na	0.0	0.2	na				
MHOJ	Min HLH1m	0.3	0.2	0.2	0.3	0.2	0.3	0.3				
MHOJ	Max HLH1m	0.3	0.7	0.4	0.3	0.3	0.8	0.3				

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
MHOJ	Count HLH2m											
MHOJ	Sum HLH2m											
MHOJ	Average HLH2m											
MHOJ	StdDev HLH2m											
MHOJ	Min HLH2m											
MHOJ	Max HLH2m											
MHOJ	Count SLH1m	1.0	5.0	4.0	1.0	2.0	6.0	1.0				
MHOJ	Sum SLH1m	1.5	2.9	4.9	2.0	0.9	5.4	2.0				
MHOJ	Average SLH1m	1.5	0.6	1.2	2.0	0.5	0.9	2.0				
MHOJ	StdDev SLH1m	na	0.3	0.3	na	0.1	0.4	na				
MHOJ	Min SLH1m	1.5	0.3	0.8	2.0	0.4	0.5	2.0				
MHOJ	Max SLH1m	1.5	1.0	1.5	2.0	0.5	1.5	2.0				
MHOJ	Count SLH2m											
MHOJ	Sum SLH2m											
MHOJ	Average SLH2m											
MHOJ	StdDev SLH2m											
MHOJ	Min SLH2m											
MHOJ	Max SLH2m											
MHOJ	Count TLH1m	1.0	5.0	4.0	1.0	2.0	6.0	1.0				
MHOJ	Sum TLH1m	15.0	64.0	38.0	8.0	18.0	46.5	12.0				
MHOJ	Average TLH1m	15.0	12.8	9.5	8.0	9.0	7.8	12.0				
MHOJ	StdDev TLH1m	na	1.9	3.4	na	1.4	1.2	na				
MHOJ	Min TLH1m	15.0	10.0	6.0	8.0	8.0	7.0	12.0				
MHOJ	Max TLH1m	15.0	15.0	14.0	8.0	10.0	10.0	12.0				
MHOJ	Count TLH2m			1.0	1.0		4.0					
MHOJ	Sum TLH2m			8.0	12.0		50.0					
MHOJ	Average TLH2m			8.0	12.0		12.5					
MHOJ	StdDev TLH2m			na	na		2.6					
MHOJ	Min TLH2m			8.0	12.0		9.0					
MHOJ	Max TLH2m			8.0	12.0		15.0					
MHOJ	Count HLC1%	1.0	5.0	4.0	1.0	2.0	6.0	1.0				

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
MHOJ	Sum HLC1%	65.0	345.0	290.0	80.0	170.0	279.0	98.0				
MHOJ	Average HLC1%	65.0	69.0	72.5	80.0	85.0	46.5	98.0				
MHOJ	StdDev HLC1%	na	11.4	2.9	na	0.0	13.6	na				
MHOJ	Min HLC1%	65.0	50.0	70.0	80.0	85.0	26.0	98.0				
MHOJ	Max HLC1%	65.0	80.0	75.0	80.0	85.0	60.0	98.0				
MHOJ	Count HLC2%	1.0	5.0	4.0	1.0	2.0	6.0	1.0				
MHOJ	Sum HLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
MHOJ	Average HLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
MHOJ	StdDev HLC2%	na	0.0	0.0	na	0.0	0.0	na				
MHOJ	Min HLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
MHOJ	Max HLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
MHOJ	Count SLC1%	1.0	5.0	4.0	1.0	2.0	6.0	1.0				
MHOJ	Sum SLC1%	5.0	57.0	92.0	27.0	10.0	82.0	45.0				
MHOJ	Average SLC1%	5.0	11.4	23.0	27.0	5.0	13.7	45.0				
MHOJ	StdDev SLC1%	na	16.0	25.5	na	0.0	7.5	na				
MHOJ	Min SLC1%	5.0	2.0	5.0	27.0	5.0	2.0	45.0				
MHOJ	Max SLC1%	5.0	40.0	60.0	27.0	5.0	25.0	45.0				
MHOJ	Count SLC2%	1.0	5.0	4.0	1.0	2.0	6.0	1.0				
MHOJ	Sum SLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
MHOJ	Average SLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
MHOJ	StdDev SLC2%	na	0.0	0.0	na	0.0	0.0	na				
MHOJ	Min SLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
MHOJ	Max SLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
MHOJ	Count TLC1%	1.0	5.0	4.0	1.0	2.0	6.0	1.0				
MHOJ	Sum TLC1%	35.0	180.0	118.0	80.0	45.0	235.0	70.0				
MHOJ	Average TLC1%	35.0	36.0	29.5	80.0	22.5	39.2	70.0				
MHOJ	StdDev TLC1%	na	14.7	17.6	na	3.5	21.5	na				
MHOJ	Min TLC1%	35.0	25.0	8.0	80.0	20.0	10.0	70.0				
MHOJ	Max TLC1%	35.0	60.0	50.0	80.0	25.0	65.0	70.0				
MHOJ	Count TLC2%	1.0	5.0	4.0	1.0	2.0	6.0	1.0				
MHOJ	Sum TLC2%	0.0	0.0	35.0	5.0	0.0	98.0	0.0				

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
MHOJ	Average TLC2%	0.0	0.0	8.8	5.0	0.0	16.3	0.0				
MHOJ	StdDev TLC2%	na	0.0	17.5	na	0.0	20.6	na				
MHOJ	Min TLC2%	0.0	0.0	0.0	5.0	0.0	0.0	0.0				
MHOJ	Max TLC2%	0.0	0.0	35.0	5.0	0.0	50.0	0.0				
MHOJ	Average TTBA-f/a	162.8	50.3	48.7	91.8	45.4	68.2	40.5				
MHOJ	StdDev TTBA-f/a	na	12.6	37.9	na	22.0	23.6	na				
MHOJ	Sum (TTL#)	13.0	40.0	33.0	22.0	21.0	120.0	21.0				
MHOJ	Average (TTL#)	13.0	8.0	8.3	22.0	10.5	20.0	21.0				
MHOJ	StdDev (TTL#)	na	2.9	3.6	na	12.0	12.2	na				
MHOJ	Average TTTDMxin	24.1	17.6	19.2	18.5	16.1	17.2	16.4				
MHOJ	StdDev TTTDMxin	na	3.4	6.1	na	8.7	9.8	na				
MHOJ	Average TTTDMnin	8.5	7.1	8.8	18.5	8.3	4.7	1.9				
MHOJ	StdDev TTTDMnin	na	3.0	8.5	na	3.7	2.3	na				
MHOJ	Average TTATDin	15.2	11.1	9.8	8.7	12.1	9.2	6.0				
MHOJ	StdDev TTATDin	na	2.5	2.1	na	6.3	3.9	na				
MHOJ	Average TTTDMxcm	51.0	37.3	44.9	41.0	34.0	40.1	34.8				
MHOJ	StdDev TTTDMxcm	na	7.3	16.8	na	18.4	17.4	na				
MHOJ	Average TTTDMncm	18.0	15.0	9.6	3.0	17.5	9.2	4.0				
MHOJ	StdDev TTTDMncm	na	6.3	2.5	na	7.8	4.7	na				
MHOJ	Average TTATD-cm	32.1	23.6	20.7	18.5	25.6	19.4	12.6				
MHOJ	StdDev TTATD-cm	na	5.3	4.4	na	13.3	8.3	na				

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
MHOJ	Average CWALm		3.0	4.8			5.3	8.0				
MHOJ	Average CWALm		3.0	4.8			5.3	8.0				
MHOJ	Min CWDC		2.0	0.0			0.0	3.0				
MHOJ	Max CWDC2		2.0	0.0			0.0	4.0				
MHOJ	Average CWADcm		8.5	36.0			8.0	36.3				
MHOJ	StdDev CWADcm		na	na			na	1.1				
MHOJ	Average CWAVm		0.0	0.5			0.0	0.8				
MHOJ	StdDev CWAVm		na	na			na	0.2				
MHOJ	Average CWVVolm/h		0.4	27.1			1.4	20.7				
MHOJ	StdDev CWVVolm/h		na	na			na	4.9				
MHOJ	Min CWVVolm/h		0.4	27.1			1.4	17.3				
MHOJ	Max CWVVolm/h		0.4	27.1			1.4	24.2				
MHOJ	Average CWALft		9.8	15.6			17.2	26.2				
MHOJ	StdDev CWALft		na	na			na	4.6				
MHOJ	Average CWADin		3.3	14.2			3.1	14.3				
MHOJ	StdDev CWADin		na	na			na	0.4				
MHOJ	Average CWAVft		0.6	19.1			1.0	29.3				
MHOJ	StdDev CWAVft		na	na			na	6.9				
MHOJ	Average CWVVolft/a		5.9	373.3			19.1	286.3				
MHOJ	StdDev CWVVolft/a		na	na			na	67.0				
MHOJ	Min CWVVolft/a		5.9	373.3			19.1	238.9				
MHOJ	Max CWVVolft/a		5.9	373.3			19.1	333.6				
MHOJ	Count CW#		1.0	1.0			1.0	2.0				
MHOJ	Min CW#		1.0	2.0			2.0	1.0				
MHOJ	Max CW#		1.0	2.0			2.0	1.0				

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
MHOJ	Average SnADcm		17.1		35.0	6.5	32.0					
MHOJ	StdDev SnADcm		na		na	na	31.0					
MHOJ	Average SnAHm		7.3		3.0	6.0	13.0					
MHOJ	StdDev SnAHm		na		na	na	9.9					
MHOJ	Average SnADin		6.7		13.8	2.6	12.6					
MHOJ	StdDev SnADin		na		na	na	12.2					
MHOJ	Average SnAHft		24.1		9.8	19.7	42.6					
MHOJ	StdDev SnAHft		na		na	na	32.5					
MHOJ	Count Sn#											
MHOJ	Min Sn#											
MHOJ	Max Sn#											
MHOJ	Average %			4.2		0.2	3.3	0.9				
MHOJ	StdDev %			2.8		na	4.5	na				
MHOJ	Average WdAvIm			0.8		0.0	0.4	0.2				
MHOJ	StdDev WdAvIm			0.8		na	0.5	na				
MHOJ	Average WdAvIft			2.7		0.2	1.4	0.7				
MHOJ	StdDev WdAvIft			2.7		na	1.5	na				
MHOJ	Count Wd#Int			2.0		1.0	3.0	1.0				
MHOJ	Max Wd#Int			2.0		1.0	2.0	1.0				
MHOJ	Min Wd#Int			1.0		1.0	1.0	1.0				
MXC	Count HLH1m	4.0	3.0	2.0	2.0	4.0	6.0	3.0	3.0	3.0		1.0
MXC	Sum HLH1m	1.2	0.9	0.4	0.7	0.9	2.5	1.1	1.4	1.7		0.4
MXC	Average HLH1m	0.3	0.3	0.2	0.4	0.2	0.4	0.4	0.5	0.6		0.4
MXC	StdDev HLH1m	0.1	0.1	0.0	0.2	0.1	0.2	0.1	0.1	0.3		na
MXC	Min HLH1m	0.2	0.2	0.2	0.2	0.1	0.2	0.3	0.4	0.3		0.4
MXC	Max HLH1m	0.4	0.4	0.2	0.5	0.3	0.7	0.5	0.5	0.9		0.4

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
MXC	Count HLH2m											
MXC	Sum HLH2m											
MXC	Average HLH2m											
MXC	StdDev HLH2m											
MXC	Min HLH2m											
MXC	Max HLH2m											
MXC	Count SLH1m	4.0	3.0	2.0	2.0	4.0	6.0	3.0	3.0	3.0		1.0
MXC	Sum SLH1m	5.7	4.9	3.5	2.2	5.9	9.2	5.2	3.1	4.3		1.5
MXC	Average SLH1m	1.4	1.6	1.8	1.1	1.5	1.5	1.7	1.0	1.4		1.5
MXC	StdDev SLH1m	0.8	0.2	0.4	0.1	0.6	0.5	0.7	0.4	0.1		na
MXC	Min SLH1m	0.4	1.5	1.5	1.0	0.8	1.0	1.2	0.8	1.3		1.5
MXC	Max SLH1m	2.3	1.9	2.0	1.2	2.0	2.5	2.5	1.5	1.5		1.5
MXC	Count SLH2m						2.0	1.0	1.0	1.0		
MXC	Sum SLH2m						9.0	2.5	5.0	2.5		
MXC	Average SLH2m						4.5	2.5	5.0	2.5		
MXC	StdDev SLH2m						0.7	na	na	na		
MXC	Min SLH2m						4.0	2.5	5.0	2.5		
MXC	Max SLH2m						5.0	2.5	5.0	2.5		
MXC	Count TLH1m	2.0			1.0		5.0		1.0	2.0		
MXC	Sum TLH1m	11.5			3.0		29.5		20.0	36.0		
MXC	Average TLH1m	5.8			3.0		5.9		20.0	18.0		
MXC	StdDev TLH1m	0.4			na		0.9		na	17.0		
MXC	Min TLH1m	5.5			3.0		5.0		20.0	6.0		
MXC	Max TLH1m	6.0			3.0		7.0		20.0	30.0		
MXC	Count TLH2m											
MXC	Sum TLH2m											
MXC	Average TLH2m											
MXC	StdDev TLH2m											
MXC	Min TLH2m											
MXC	Max TLH2m											
MXC	Count HLC1%	4.0	3.0	2.0	2.0	4.0	6.0	3.0	3.0	3.0		1.0

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
MXC	Sum HLC1%	200.0	140.0	145.0	115.0	290.0	425.0	78.0	200.0	160.0		70.0
MXC	Average HLC1%	50.0	46.7	72.5	57.5	72.5	70.8	26.0	66.7	53.3		70.0
MXC	StdDev HLC1%	30.3	11.5	3.5	38.9	8.7	15.3	34.0	27.8	35.1		na
MXC	Min HLC1%	5.0	40.0	70.0	30.0	65.0	45.0	3.0	35.0	20.0		70.0
MXC	Max HLC1%	70.0	60.0	75.0	85.0	85.0	85.0	65.0	87.0	90.0		70.0
MXC	Count HLC2%	4.0	3.0	2.0	2.0	4.0	6.0	3.0	3.0	3.0		1.0
MXC	Sum HLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
MXC	Average HLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
MXC	StdDev HLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		na
MXC	Min HLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
MXC	Max HLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
MXC	Count SLC1%	4.0	3.0	2.0	2.0	4.0	6.0	3.0	3.0	3.0		1.0
MXC	Sum SLC1%	200.0	150.0	145.0	45.0	150.0	230.0	205.0	140.0	150.0		75.0
MXC	Average SLC1%	50.0	50.0	72.5	22.5	37.5	38.3	68.3	46.7	50.0		75.0
MXC	StdDev SLC1%	20.8	26.5	3.5	17.7	21.0	22.7	24.7	20.8	30.4		na
MXC	Min SLC1%	25.0	20.0	70.0	10.0	15.0	10.0	40.0	30.0	15.0		75.0
MXC	Max SLC1%	75.0	70.0	75.0	35.0	65.0	65.0	85.0	70.0	70.0		75.0
MXC	Count SLC2%	4.0	3.0	2.0	2.0	4.0	6.0	3.0	3.0	3.0		1.0
MXC	Sum SLC2%	0.0	0.0	0.0	0.0	0.0	50.0	20.0	25.0	15.0		0.0
MXC	Average SLC2%	0.0	0.0	0.0	0.0	0.0	8.3	6.7	8.3	5.0		0.0
MXC	StdDev SLC2%	0.0	0.0	0.0	0.0	0.0	12.9	11.5	14.4	8.7		na
MXC	Min SLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
MXC	Max SLC2%	0.0	0.0	0.0	0.0	0.0	25.0	20.0	25.0	15.0		0.0
MXC	Count TLC1%	4.0	3.0	2.0	2.0	4.0	6.0	3.0	3.0	3.0		1.0
MXC	Sum TLC1%	7.0	0.0	0.0	1.0	0.0	47.0	0.0	30.0	8.0		0.0
MXC	Average TLC1%	1.8	0.0	0.0	0.5	0.0	7.8	0.0	10.0	2.7		0.0
MXC	StdDev TLC1%	2.4	0.0	0.0	0.7	0.0	9.6	0.0	17.3	3.8		na
MXC	Min TLC1%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0
MXC	Max TLC1%	5.0	0.0	0.0	1.0	0.0	20.0	0.0	30.0	7.0		0.0
MXC	Count TLC2%	4.0	3.0	2.0	2.0	4.0	6.0	3.0	3.0	3.0		1.0
MXC	Sum TLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		0.0

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
MXC	Average TLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MXC	StdDev TLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	na
MXC	Min TLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MXC	Max TLC2%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MXC	Average TTBA-f/a	7.8					11.0	18.1	147.8	8.8		
MXC	StdDev TTBA-f/a	11.0					10.9	na	na	na		
MXC	Sum (TTL#)	3.0					15.0	2.0	6.0	2.0		
MXC	Average (TTL#)	1.0					3.0	2.0	6.0	2.0		
MXC	StdDev (TTL#)	0.0					1.2	na	na	na		
MXC	Average TTTDMxin	9.9					9.9	15.8	36.9	9.4		
MXC	StdDev TTTDMxin	8.3					4.0	na	na	na		
MXC	Average TTTDMnin	9.9					5.7	9.9	7.6	8.5		
MXC	StdDev TTTDMnin	8.3					2.9	na	na	na		
MXC	Average TTATDin	9.9					8.0	12.9	21.3	9.0		
MXC	StdDev TTATDin	8.3					3.4	na	na	na		
MXC	Average TTTDMxcm	20.9					21.0	33.5	78.0	20.0		
MXC	StdDev TTTDMxcm	17.6					8.4	na	na	na		
MXC	Average TTTDMncm	20.9					12.0	21.0	16.0	18.0		
MXC	StdDev TTTDMncm	17.6					6.1	na	na	na		
MXC	Average TTATD-cm	20.9					16.9	27.3	45.0	19.0		
MXC	StdDev TTATD-cm	17.6					7.2	na	na	na		

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
MXC	Average CWALm											
MXC	Average CWALm											
MXC	Min CWDC											
MXC	Max CWDC2											
MXC	Average CWADcm											
MXC	StdDev CWADcm											
MXC	Average CWAVm											
MXC	StdDev CWAVm											
MXC	Average CWVVolm/h											
MXC	StdDev CWVVolm/h											
MXC	Min CWVVolm/h											
MXC	Max CWVVolm/h											
MXC	Average CWALft											
MXC	StdDev CWALft											
MXC	Average CWADin											
MXC	StdDev CWADin											
MXC	Average CWAVft											
MXC	StdDev CWAVft											
MXC	Average CWVolf/a											
MXC	StdDev CWVolf/a											
MXC	Min CWVolf/a											
MXC	Max CWVolf/a											
MXC	Count CW#											
MXC	Min CW#											
MXC	Max CW#											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek Reservoir	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
MXC	Average SnADcm							16.5				
MXC	StdDev SnADcm							na				
MXC	Average SnAHm							6.0				
MXC	StdDev SnAHm							na				
MXC	Average SnADin							6.5				
MXC	StdDev SnADin							na				
MXC	Average SnAHft							19.7				
MXC	StdDev SnAHft							na				
MXC	Count Sn#											
MXC	Min Sn#											
MXC	Max Sn#											
MXC	Average %									0.9		
MXC	StdDev %									na		
MXC	Average WdAvIm									0.2		
MXC	StdDev WdAvIm									na		
MXC	Average WdAvIft									0.7		
MXC	StdDev WdAvIft									na		
MXC	Count Wd#Int									1.0		
MXC	Max Wd#Int									1.0		
MXC	Min Wd#Int									1.0		
PA	Count HLH1m	1.0			1.0		4.0				3.0	
PA	Sum HLH1m	0.3			1.0		1.5				2.4	
PA	Average HLH1m	0.3			1.0		0.4				0.8	
PA	StdDev HLH1m	na			na		0.2				0.7	
PA	Min HLH1m	0.3			1.0		0.1				0.1	
PA	Max HLH1m	0.3			1.0		0.5				1.3	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PA	Count HLH2m										1.0	
PA	Sum HLH2m										0.1	
PA	Average HLH2m										0.1	
PA	StdDev HLH2m										na	
PA	Min HLH2m										0.1	
PA	Max HLH2m										0.1	
PA	Count SLH1m											
PA	Sum SLH1m											
PA	Average SLH1m											
PA	StdDev SLH1m											
PA	Min SLH1m											
PA	Max SLH1m											
PA	Count SLH2m											
PA	Sum SLH2m											
PA	Average SLH2m											
PA	StdDev SLH2m											
PA	Min SLH2m											
PA	Max SLH2m											
PA	Count TLH1m											
PA	Sum TLH1m											
PA	Average TLH1m											
PA	StdDev TLH1m											
PA	Min TLH1m											
PA	Max TLH1m											
PA	Count TLH2m											
PA	Sum TLH2m											
PA	Average TLH2m											
PA	StdDev TLH2m											
PA	Min TLH2m											
PA	Max TLH2m											
PA	Count HLC1%	1.0				1.0	4.0				3.0	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PA	Sum HLC1%	75.0				90.0	375.0				204.0	
PA	Average HLC1%	75.0				90.0	93.8				68.0	
PA	StdDev HLC1%	na				na	6.3				50.3	
PA	Min HLC1%	75.0				90.0	85.0				10.0	
PA	Max HLC1%	75.0				90.0	100.0				99.0	
PA	Count HLC2%	1.0				1.0	4.0				3.0	
PA	Sum HLC2%	0.0				0.0	0.0				90.0	
PA	Average HLC2%	0.0				0.0	0.0				30.0	
PA	StdDev HLC2%	na				na	0.0				52.0	
PA	Min HLC2%	0.0				0.0	0.0				0.0	
PA	Max HLC2%	0.0				0.0	0.0				90.0	
PA	Count SLC1%	1.0				1.0	4.0				3.0	
PA	Sum SLC1%	0.0				0.0	0.0				0.0	
PA	Average SLC1%	0.0				0.0	0.0				0.0	
PA	StdDev SLC1%	na				na	0.0				0.0	
PA	Min SLC1%	0.0				0.0	0.0				0.0	
PA	Max SLC1%	0.0				0.0	0.0				0.0	
PA	Count SLC2%	1.0				1.0	4.0				3.0	
PA	Sum SLC2%	0.0				0.0	0.0				0.0	
PA	Average SLC2%	0.0				0.0	0.0				0.0	
PA	StdDev SLC2%	na				na	0.0				0.0	
PA	Min SLC2%	0.0				0.0	0.0				0.0	
PA	Max SLC2%	0.0				0.0	0.0				0.0	
PA	Count TLC1%	1.0				1.0	4.0				3.0	
PA	Sum TLC1%	0.0				0.0	0.0				0.0	
PA	Average TLC1%	0.0				0.0	0.0				0.0	
PA	StdDev TLC1%	na				na	0.0				0.0	
PA	Min TLC1%	0.0				0.0	0.0				0.0	
PA	Max TLC1%	0.0				0.0	0.0				0.0	
PA	Count TLC2%	1.0				1.0	4.0				3.0	
PA	Sum TLC2%	0.0				0.0	0.0				0.0	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PA	Average TLC2%	0.0				0.0	0.0				0.0	
PA	StdDev TLC2%	na				na	0.0				0.0	
PA	Min TLC2%	0.0				0.0	0.0				0.0	
PA	Max TLC2%	0.0				0.0	0.0				0.0	
PA	Average TTBA-f/a											
PA	StdDev TTBA-f/a											
PA	Sum (TTL#)											
PA	Average (TTL#)											
PA	StdDev (TTL#)											
PA	Average TTTDMxin											
PA	StdDev TTTDMxin											
PA	Average TTTDMnin											
PA	StdDev TTTDMnin											
PA	Average TTATDin											
PA	StdDev TTATDin											
PA	Average TTTDMxcm											
PA	StdDev TTTDMxcm											
PA	Average TTTDMncm											
PA	StdDev TTTDMncm											
PA	Average TTATD-cm											
PA	StdDev TTATD-cm											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PA	Average CWALm											
PA	Average CWALm											
PA	Min CWDC											
PA	Max CWDC2											
PA	Average CWADcm											
PA	StdDev CWADcm											
PA	Average CWAVm											
PA	StdDev CWAVm											
PA	Average CWVVolm/h											
PA	StdDev CWVVolm/h											
PA	Min CWVVolm/h											
PA	Max CWVVolm/h											
PA	Average CWALft											
PA	StdDev CWALft											
PA	Average CWADin											
PA	StdDev CWADin											
PA	Average CWAVft											
PA	StdDev CWAVft											
PA	Average CWVolf/a											
PA	StdDev CWVolf/a											
PA	Min CWVolf/a											
PA	Max CWVolf/a											
PA	Count CW#											
PA	Min CW#											
PA	Max CW#											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PA	Average SnADcm											
PA	StdDev SnADcm											
PA	Average SnAHm											
PA	StdDev SnAHm											
PA	Average SnADin											
PA	StdDev SnADin											
PA	Average SnAHft											
PA	StdDev SnAHft											
PA	Count Sn#											
PA	Min Sn#											
PA	Max Sn#											
PA	Average %											
PA	StdDev %											
PA	Average WdAvIm											
PA	StdDev WdAvIm											
PA	Average WdAvIft											
PA	StdDev WdAvIft											
PA	Count Wd#Int											
PA	Max Wd#Int											
PA	Min Wd#Int											
PEM	Count HLH1m		3.0	1.0	2.0	5.0	5.0		3.0		6.0	
PEM	Sum HLH1m		3.6	0.8	2.5	5.6	5.2		1.7		6.3	
PEM	Average HLH1m		1.2	0.8	1.3	1.1	1.0		0.6		1.1	
PEM	StdDev HLH1m		0.7	na	1.1	0.8	0.3		0.4		0.8	
PEM	Min HLH1m		0.5	0.8	0.5	0.3	0.7		0.3		0.1	
PEM	Max HLH1m		1.8	0.8	2.0	2.0	1.5		1.0		2.0	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PEM	Count HLH2m						1.0		2.0		1.0	
PEM	Sum HLH2m						2.5		5.0		1.6	
PEM	Average HLH2m						2.5		2.5		1.6	
PEM	StdDev HLH2m						na		0.0		na	
PEM	Min HLH2m						2.5		2.5		1.6	
PEM	Max HLH2m						2.5		2.5		1.6	
PEM	Count SLH1m										1.0	
PEM	Sum SLH1m										2.0	
PEM	Average SLH1m										2.0	
PEM	StdDev SLH1m										na	
PEM	Min SLH1m										2.0	
PEM	Max SLH1m										2.0	
PEM	Count SLH2m											
PEM	Sum SLH2m											
PEM	Average SLH2m											
PEM	StdDev SLH2m											
PEM	Min SLH2m											
PEM	Max SLH2m											
PEM	Count TLH1m											
PEM	Sum TLH1m											
PEM	Average TLH1m											
PEM	StdDev TLH1m											
PEM	Min TLH1m											
PEM	Max TLH1m											
PEM	Count TLH2m											
PEM	Sum TLH2m											
PEM	Average TLH2m											
PEM	StdDev TLH2m											
PEM	Min TLH2m											
PEM	Max TLH2m											
PEM	Count HLC1%		3.0	1.0	2.0	5.0	5.0		3.0		6.0	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PEM	Sum HLC1%		274.0	99.0	197.0	441.0	494.0		275.0		561.0	
PEM	Average HLC1%		91.3	99.0	98.5	88.2	98.8		91.7		93.5	
PEM	StdDev HLC1%		10.0	na	2.1	21.4	2.2		10.4		7.9	
PEM	Min HLC1%		80.0	99.0	97.0	50.0	95.0		80.0		80.0	
PEM	Max HLC1%		99.0	99.0	100.0	99.0	100.0		100.0		100.0	
PEM	Count HLC2%		3.0	1.0	2.0	5.0	5.0		3.0		6.0	
PEM	Sum HLC2%		0.0	0.0	0.0	0.0	5.0		80.0		25.0	
PEM	Average HLC2%		0.0	0.0	0.0	0.0	1.0		26.7		4.2	
PEM	StdDev HLC2%		0.0	na	0.0	0.0	2.2		41.9		10.2	
PEM	Min HLC2%		0.0	0.0	0.0	0.0	0.0		0.0		0.0	
PEM	Max HLC2%		0.0	0.0	0.0	0.0	5.0		75.0		25.0	
PEM	Count SLC1%		3.0	1.0	2.0	5.0	5.0		3.0		6.0	
PEM	Sum SLC1%		0.0	0.0	0.0	0.0	0.0		0.0		5.0	
PEM	Average SLC1%		0.0	0.0	0.0	0.0	0.0		0.0		0.8	
PEM	StdDev SLC1%		0.0	na	0.0	0.0	0.0		0.0		2.0	
PEM	Min SLC1%		0.0	0.0	0.0	0.0	0.0		0.0		0.0	
PEM	Max SLC1%		0.0	0.0	0.0	0.0	0.0		0.0		5.0	
PEM	Count SLC2%		3.0	1.0	2.0	5.0	5.0		3.0		6.0	
PEM	Sum SLC2%		0.0	0.0	0.0	0.0	0.0		0.0		0.0	
PEM	Average SLC2%		0.0	0.0	0.0	0.0	0.0		0.0		0.0	
PEM	StdDev SLC2%		0.0	na	0.0	0.0	0.0		0.0		0.0	
PEM	Min SLC2%		0.0	0.0	0.0	0.0	0.0		0.0		0.0	
PEM	Max SLC2%		0.0	0.0	0.0	0.0	0.0		0.0		0.0	
PEM	Count TLC1%		3.0	1.0	2.0	5.0	5.0		3.0		6.0	
PEM	Sum TLC1%		0.0	0.0	0.0	0.0	0.0		0.0		0.0	
PEM	Average TLC1%		0.0	0.0	0.0	0.0	0.0		0.0		0.0	
PEM	StdDev TLC1%		0.0	na	0.0	0.0	0.0		0.0		0.0	
PEM	Min TLC1%		0.0	0.0	0.0	0.0	0.0		0.0		0.0	
PEM	Max TLC1%		0.0	0.0	0.0	0.0	0.0		0.0		0.0	
PEM	Count TLC2%		3.0	1.0	2.0	5.0	5.0		3.0		6.0	
PEM	Sum TLC2%		0.0	0.0	0.0	0.0	0.0		0.0		0.0	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PEM	Average TLC2%		0.0	0.0	0.0	0.0	0.0		0.0		0.0	
PEM	StdDev TLC2%		0.0	na	0.0	0.0	0.0		0.0		0.0	
PEM	Min TLC2%		0.0	0.0	0.0	0.0	0.0		0.0		0.0	
PEM	Max TLC2%		0.0	0.0	0.0	0.0	0.0		0.0		0.0	
PEM	Average TTBA-f/a			3.1								
PEM	StdDev TTBA-f/a			na								
PEM	Sum (TTL#)			1.0								
PEM	Average (TTL#)			1.0								
PEM	StdDev (TTL#)			na								
PEM	Average TTTDMxin			16.0								
PEM	StdDev TTTDMxin			na								
PEM	Average TTTDMnin			16.0								
PEM	StdDev TTTDMnin			na								
PEM	Average TTATDin			7.6								
PEM	StdDev TTATDin			na								
PEM	Average TTTDMxcm			16.0								
PEM	StdDev TTTDMxcm			na								
PEM	Average TTTDMncm			16.0								
PEM	StdDev TTTDMncm			na								
PEM	Average TTATD-cm			16.0								
PEM	StdDev TTATD-cm			na								

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PEM	Average CWALm					3.6	26.0					
PEM	Average CWALm					3.6	26.0					
PEM	Min CWDC					4.0	1.0					
PEM	Max CWDC2					4.0	1.0					
PEM	Average CWADcm					20.2	44.0					
PEM	StdDev CWADcm					8.1	na					
PEM	Average CWAVm					0.1	4.0					
PEM	StdDev CWAVm					0.0	na					
PEM	Average CWVVolm/h					8.9	98.8					
PEM	StdDev CWVVolm/h					7.0	na					
PEM	Min CWVVolm/h					1.2	98.8					
PEM	Max CWVVolm/h					15.1	98.8					
PEM	Average CWALft					11.9	85.3					
PEM	StdDev CWALft					3.4	na					
PEM	Average CWADin					7.9	17.3					
PEM	StdDev CWADin					3.2	na					
PEM	Average CWAVft					3.6	139.5					
PEM	StdDev CWAVft					1.7	na					
PEM	Average CWVVolft/a					122.3	1363.0					
PEM	StdDev CWVVolft/a					97.2	na					
PEM	Min CWVVolft/a					16.8	1363.0					
PEM	Max CWVVolft/a					208.2	1363.0					
PEM	Count CW#					3.0	1.0					
PEM	Min CW#					1.0	1.0					
PEM	Max CW#					5.0	1.0					

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PEM	Average SnADcm											
PEM	StdDev SnADcm											
PEM	Average SnAHm											
PEM	StdDev SnAHm											
PEM	Average SnADin											
PEM	StdDev SnADin											
PEM	Average SnAHft											
PEM	StdDev SnAHft											
PEM	Count Sn#											
PEM	Min Sn#											
PEM	Max Sn#											
PEM	Average %					9.5						
PEM	StdDev %					na						
PEM	Average WdAvIm					0.7						
PEM	StdDev WdAvIm					na						
PEM	Average WdAvIft					2.3						
PEM	StdDev WdAvIft					na						
PEM	Count Wd#Int					1.0						
PEM	Max Wd#Int					3.0						
PEM	Min Wd#Int					3.0						
PFO	Count HLH1m		9.0	2.0		7.0			1.0		1.0	
PFO	Sum HLH1m		5.6	1.7		6.6			1.8		1.5	
PFO	Average HLH1m		0.6	0.9		0.9			1.8		1.5	
PFO	StdDev HLH1m		0.2	0.6		1.4			na		na	
PFO	Min HLH1m		0.3	0.4		0.2			1.8		1.5	
PFO	Max HLH1m		0.8	1.3		4.0			1.8		1.5	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PFO	Count HLH2m											
PFO	Sum HLH2m											
PFO	Average HLH2m											
PFO	StdDev HLH2m											
PFO	Min HLH2m											
PFO	Max HLH2m											
PFO	Count SLH1m		9.0	2.0		7.0						
PFO	Sum SLH1m		15.5	6.5		9.3						
PFO	Average SLH1m		1.7	3.3		1.3						
PFO	StdDev SLH1m		0.9	1.8		0.9						
PFO	Min SLH1m		0.8	2.0		0.5						
PFO	Max SLH1m		3.5	4.5		3.0						
PFO	Count SLH2m											
PFO	Sum SLH2m											
PFO	Average SLH2m											
PFO	StdDev SLH2m											
PFO	Min SLH2m											
PFO	Max SLH2m											
PFO	Count TLH1m		9.0	2.0		7.0			1.0		1.0	
PFO	Sum TLH1m		90.0	31.5		161.5			25.0		12.0	
PFO	Average TLH1m		10.0	15.8		23.1			25.0		12.0	
PFO	StdDev TLH1m		4.6	13.1		10.5			na		na	
PFO	Min TLH1m		5.0	6.5		7.5			25.0		12.0	
PFO	Max TLH1m		17.0	25.0		35.0			25.0		12.0	
PFO	Count TLH2m		3.0									
PFO	Sum TLH2m		37.0									
PFO	Average TLH2m		12.3									
PFO	StdDev TLH2m		1.2									
PFO	Min TLH2m		11.0									
PFO	Max TLH2m		13.0									
PFO	Count HLC1%		9.0	2.0		7.0			1.0		1.0	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PFO	Sum HLC1%		412.0	168.0		430.0			90.0		98.0	
PFO	Average HLC1%		45.8	84.0		61.4			90.0		98.0	
PFO	StdDev HLC1%		28.5	19.8		22.3			na		na	
PFO	Min HLC1%		2.0	70.0		30.0			90.0		98.0	
PFO	Max HLC1%		85.0	98.0		95.0			90.0		98.0	
PFO	Count HLC2%		9.0	2.0		7.0			1.0		1.0	
PFO	Sum HLC2%		0.0	0.0		0.0			0.0		0.0	
PFO	Average HLC2%		0.0	0.0		0.0			0.0		0.0	
PFO	StdDev HLC2%		0.0	0.0		0.0			na		na	
PFO	Min HLC2%		0.0	0.0		0.0			0.0		0.0	
PFO	Max HLC2%		0.0	0.0		0.0			0.0		0.0	
PFO	Count SLC1%		9.0	2.0		7.0			1.0		1.0	
PFO	Sum SLC1%		251.0	120.0		330.0			0.0		0.0	
PFO	Average SLC1%		27.9	60.0		47.1			0.0		0.0	
PFO	StdDev SLC1%		15.0	14.1		20.8			na		na	
PFO	Min SLC1%		5.0	50.0		15.0			0.0		0.0	
PFO	Max SLC1%		50.0	70.0		80.0			0.0		0.0	
PFO	Count SLC2%		9.0	2.0		7.0			1.0		1.0	
PFO	Sum SLC2%		0.0	0.0		0.0			0.0		0.0	
PFO	Average SLC2%		0.0	0.0		0.0			0.0		0.0	
PFO	StdDev SLC2%		0.0	0.0		0.0			na		na	
PFO	Min SLC2%		0.0	0.0		0.0			0.0		0.0	
PFO	Max SLC2%		0.0	0.0		0.0			0.0		0.0	
PFO	Count TLC1%		9.0	2.0		7.0			1.0		1.0	
PFO	Sum TLC1%		475.0	85.0		455.0			75.0		75.0	
PFO	Average TLC1%		52.8	42.5		65.0			75.0		75.0	
PFO	StdDev TLC1%		29.6	31.8		16.3			na		na	
PFO	Min TLC1%		20.0	20.0		30.0			75.0		75.0	
PFO	Max TLC1%		90.0	65.0		80.0			75.0		75.0	
PFO	Count TLC2%		9.0	2.0		7.0			1.0		1.0	
PFO	Sum TLC2%		105.0	0.0		0.0			0.0		0.0	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PFO	Average TLC2%		11.7	0.0		0.0			0.0		0.0	
PFO	StdDev TLC2%		26.9	0.0		0.0			na		na	
PFO	Min TLC2%		0.0	0.0		0.0			0.0		0.0	
PFO	Max TLC2%		80.0	0.0		0.0			0.0		0.0	
PFO	Average TTBA-f/a		117.7	43.7		72.8			65.3		638.9	
PFO	StdDev TTBA-f/a		123.9	56.5		65.3			na		na	
PFO	Sum (TTL#)		209.0	24.0		76.0			4.0		29.0	
PFO	Average (TTL#)		23.2	12.0		10.9			4.0		29.0	
PFO	StdDev (TTL#)		22.0	14.1		3.1			na		na	
PFO	Average TTTDMxin		14.0	11.0		20.5			18.9		33.5	
PFO	StdDev TTTDMxin		8.2	6.5		6.1			na		na	
PFO	Average TTTDMnin		4.9	3.5		3.3			14.2		9.0	
PFO	StdDev TTTDMnin		5.0	2.7		0.7			na		na	
PFO	Average TTATDin		7.6	7.1		10.1			17.3		20.1	
PFO	StdDev TTATDin		2.9	1.7		5.4			na		na	
PFO	Average TTTDMxcm		28.6	23.3		43.3			40.0		71.0	
PFO	StdDev TTTDMxcm		17.8	13.8		12.8			na		na	
PFO	Average TTTDMncm		6.5	7.5		6.9			30.0		19.0	
PFO	StdDev TTTDMncm		4.8	5.7		1.5			na		na	
PFO	Average TTATD-cm		14.6	15.1		21.5			36.6		42.6	
PFO	StdDev TTATD-cm		7.5	3.7		11.4			na		na	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PFO	Average CWALm					5.1						
PFO	Average CWALm					5.1						
PFO	Min CWDC					2.0						
PFO	Max CWDC2					2.0						
PFO	Average CWADcm					20.7						
PFO	StdDev CWADcm					8.9						
PFO	Average CWAVm					0.2						
PFO	StdDev CWAVm					0.3						
PFO	Average CWVVolm/h					19.0						
PFO	StdDev CWVVolm/h					31.6						
PFO	Min CWVVolm/h					2.5						
PFO	Max CWVVolm/h					83.1						
PFO	Average CWALft					16.7						
PFO	StdDev CWALft					5.8						
PFO	Average CWADin					8.1						
PFO	StdDev CWADin					3.5						
PFO	Average CWAVft					7.7						
PFO	StdDev CWAVft					10.6						
PFO	Average CWVVolft/a					261.6						
PFO	StdDev CWVVolft/a					435.5						
PFO	Min CWVVolft/a					33.8						
PFO	Max CWVVolft/a					1146.2						
PFO	Count CW#					6.0						
PFO	Min CW#					1.0						
PFO	Max CW#					5.0						

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PFO	Average SnADcm		20.2	18.5		27.4						
PFO	StdDev SnADcm		4.6	na		25.9						
PFO	Average SnAHm		8.8	10.0		5.0						
PFO	StdDev SnAHm		1.3	na		3.3						
PFO	Average SnADin		7.9	7.3		10.8						
PFO	StdDev SnADin		1.8	na		10.2						
PFO	Average SnAHft		29.0	32.8		16.5						
PFO	StdDev SnAHft		4.1	na		10.7						
PFO	Count Sn#											
PFO	Min Sn#											
PFO	Max Sn#											
PFO	Average %		1.9			2.7						
PFO	StdDev %		2.3			1.5						
PFO	Average WdAvIm		0.1			0.3						
PFO	StdDev WdAvIm		0.0			0.2						
PFO	Average WdAvIft		0.3			0.9						
PFO	StdDev WdAvIft		0.0			0.5						
PFO	Count Wd#Int		4.0			4.0						
PFO	Max Wd#Int		10.0			5.0						
PFO	Min Wd#Int		1.0			1.0						
PGL	Count HLH1m				1.0		4.0	2.0	1.0		5.0	
PGL	Sum HLH1m				0.8		1.9	0.8	0.5		2.7	
PGL	Average HLH1m				0.8		0.5	0.4	0.5		0.5	
PGL	StdDev HLH1m				na		0.2	0.1	na		0.4	
PGL	Min HLH1m				0.8		0.3	0.3	0.5		0.1	
PGL	Max HLH1m				0.8		0.7	0.5	0.5		1.0	
PGL	Count HLH2m										1.0	
PGL	Sum HLH2m										0.2	
PGL	Average HLH2m										0.2	
PGL	StdDev HLH2m										na	
PGL	Min HLH2m										0.2	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PGL	Max HLH2m											0.2

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PGL	Count SLH1m						2.0	1.0			1.0	
PGL	Sum SLH1m						2.5	0.2			1.0	
PGL	Average SLH1m						1.3	0.2			1.0	
PGL	StdDev SLH1m						0.4	na			na	
PGL	Min SLH1m						1.0	0.2			1.0	
PGL	Max SLH1m						1.5	0.2			1.0	
PGL	Count SLH2m											
PGL	Sum SLH2m											
PGL	Average SLH2m											
PGL	StdDev SLH2m											
PGL	Min SLH2m											
PGL	Max SLH2m											
PGL	Count TLH1m											
PGL	Sum TLH1m											
PGL	Average TLH1m											
PGL	StdDev TLH1m											
PGL	Min TLH1m											
PGL	Max TLH1m											
PGL	Count TLH2m											
PGL	Sum TLH2m											
PGL	Average TLH2m											
PGL	StdDev TLH2m											
PGL	Min TLH2m											
PGL	Max TLH2m											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PGL	Count HLC1%				1.0		4.0	2.0	1.0		5.0	
PGL	Sum HLC1%				95.0		335.0	80.0	70.0		415.0	
PGL	Average HLC1%				95.0		83.8	40.0	70.0		83.0	
PGL	StdDev HLC1%				na		14.9	21.2	na		20.5	
PGL	Min HLC1%				95.0		65.0	25.0	70.0		50.0	
PGL	Max HLC1%				95.0		100.0	55.0	70.0		100.0	
PGL	Count HLC2%				1.0		4.0	2.0	1.0		5.0	
PGL	Sum HLC2%				0.0		0.0	0.0	0.0		50.0	
PGL	Average HLC2%				0.0		0.0	0.0	0.0		10.0	
PGL	StdDev HLC2%				na		0.0	0.0	na		22.4	
PGL	Min HLC2%				0.0		0.0	0.0	0.0		0.0	
PGL	Max HLC2%				0.0		0.0	0.0	0.0		50.0	
PGL	Count SLC1%				1.0		4.0	2.0	1.0		5.0	
PGL	Sum SLC1%				0.0		2.0	1.0	0.0		20.0	
PGL	Average SLC1%				0.0		0.5	0.5	0.0		4.0	
PGL	StdDev SLC1%				na		0.6	0.7	na		8.9	
PGL	Min SLC1%				0.0		0.0	0.0	0.0		0.0	
PGL	Max SLC1%				0.0		1.0	1.0	0.0		20.0	
PGL	Count SLC2%				1.0		4.0	2.0	1.0		5.0	
PGL	Sum SLC2%				0.0		0.0	0.0	0.0		0.0	
PGL	Average SLC2%				0.0		0.0	0.0	0.0		0.0	
PGL	StdDev SLC2%				na		0.0	0.0	na		0.0	
PGL	Min SLC2%				0.0		0.0	0.0	0.0		0.0	
PGL	Max SLC2%				0.0		0.0	0.0	0.0		0.0	
PGL	Count TLC1%				1.0		4.0	2.0	1.0		5.0	
PGL	Sum TLC1%				0.0		0.0	0.0	0.0		0.0	
PGL	Average TLC1%				0.0		0.0	0.0	0.0		0.0	
PGL	StdDev TLC1%				na		0.0	0.0	na		0.0	
PGL	Min TLC1%				0.0		0.0	0.0	0.0		0.0	
PGL	Max TLC1%				0.0		0.0	0.0	0.0		0.0	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PGL	Count TLC2%				1.0		4.0	2.0	1.0		5.0	
PGL	Sum TLC2%				0.0		0.0	0.0	0.0		0.0	
PGL	Average TLC2%				0.0		0.0	0.0	0.0		0.0	
PGL	StdDev TLC2%				na		0.0	0.0	na		0.0	
PGL	Min TLC2%				0.0		0.0	0.0	0.0		0.0	
PGL	Max TLC2%				0.0		0.0	0.0	0.0		0.0	
PGL	Average TTBA-f/a											
PGL	StdDev TTBA-f/a											
PGL	Sum (TTL#)											
PGL	Average (TTL#)											
PGL	StdDev (TTL#)											
PGL	Average TTTDMxin											
PGL	StdDev TTTDMxin											
PGL	Average TTTDMnin											
PGL	StdDev TTTDMnin											
PGL	Average TTATDin											
PGL	StdDev TTATDin											
PGL	Average TTTDMxcm											
PGL	StdDev TTTDMxcm											
PGL	Average TTTDMncm											
PGL	StdDev TTTDMncm											
PGL	Average TTATD-cm											
PGL	StdDev TTATD-cm											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PGL	Average CWALm											
PGL	Average CWALm											
PGL	Min CWDC											
PGL	Max CWDC2											
PGL	Average CWADcm											
PGL	StdDev CWADcm											
PGL	Average CWAVm											
PGL	StdDev CWAVm											
PGL	Average CWVVolm/h											
PGL	StdDev CWVVolm/h											
PGL	Min CWVVolm/h											
PGL	Max CWVVolm/h											
PGL	Average CWALft											
PGL	StdDev CWALft											
PGL	Average CWADin											
PGL	StdDev CWADin											
PGL	Average CWAVft											
PGL	StdDev CWAVft											
PGL	Average CWVolf/a											
PGL	StdDev CWVolf/a											
PGL	Min CWVolf/a											
PGL	Max CWVolf/a											
PGL	Count CW#											
PGL	Min CW#											
PGL	Max CW#											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek Reservoir	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PGL	Average SnADcm											
PGL	StdDev SnADcm											
PGL	Average SnAHm											
PGL	StdDev SnAHm											
PGL	Average SnADin											
PGL	StdDev SnADin											
PGL	Average SnAHft											
PGL	StdDev SnAHft											
PGL	Count Sn#											
PGL	Min Sn#											
PGL	Max Sn#											
PGL	Average %											
PGL	StdDev %											
PGL	Average WdAvIm											
PGL	StdDev WdAvIm											
PGL	Average WdAvlft											
PGL	StdDev WdAvlft											
PGL	Count Wd#Int											
PGL	Max Wd#Int											
PGL	Min Wd#Int											
PP	Count HLH1m						2.0	4.0	5.0	2.0	1.0	
PP	Sum HLH1m						0.7	1.5	2.6	1.3	0.8	
PP	Average HLH1m						0.3	0.4	0.5	0.7	0.8	
PP	StdDev HLH1m						0.3	0.2	0.2	0.5	na	
PP	Min HLH1m						0.1	0.2	0.3	0.3	0.8	
PP	Max HLH1m						0.6	0.7	0.8	1.0	0.8	
PP	Count HLH2m											
PP	Sum HLH2m											
PP	Average HLH2m											
PP	StdDev HLH2m											
PP	Min HLH2m											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PP	Max HLH2m											
PP	Count SLH1m						2.0	4.0	5.0	2.0	1.0	
PP	Sum SLH1m						1.0	5.9	4.8	2.0	1.1	
PP	Average SLH1m						0.5	1.5	1.0	1.0	1.1	
PP	StdDev SLH1m						0.3	1.0	0.4	0.7	na	
PP	Min SLH1m						0.3	0.3	0.4	0.5	1.1	
PP	Max SLH1m						0.7	2.5	1.5	1.5	1.1	
PP	Count SLH2m									1.0		
PP	Sum SLH2m									2.5		
PP	Average SLH2m									2.5		
PP	StdDev SLH2m									na		
PP	Min SLH2m									2.5		
PP	Max SLH2m									2.5		
PP	Count TLH1m						2.0	4.0	5.0	2.0	1.0	
PP	Sum TLH1m						34.0	74.0	129.0	23.0	21.0	
PP	Average TLH1m						17.0	18.5	25.8	11.5	21.0	
PP	StdDev TLH1m						2.8	11.2	7.9	2.1	na	
PP	Min TLH1m						15.0	3.0	15.0	10.0	21.0	
PP	Max TLH1m						19.0	28.0	34.0	13.0	21.0	
PP	Count TLH2m							1.0		1.0		
PP	Sum TLH2m							23.0		32.0		
PP	Average TLH2m							23.0		32.0		
PP	StdDev TLH2m							na		na		
PP	Min TLH2m							23.0		32.0		
PP	Max TLH2m							23.0		32.0		
PP	Count HLC1%						2.0	4.0	5.0	2.0	1.0	
PP	Sum HLC1%						55.0	48.0	180.0	65.0	70.0	
PP	Average HLC1%						27.5	12.0	36.0	32.5	70.0	
PP	StdDev HLC1%						24.7	10.1	21.6	3.5	na	
PP	Min HLC1%						10.0	2.0	10.0	30.0	70.0	
PP	Max HLC1%						45.0	26.0	60.0	35.0	70.0	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek Reservoir	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PP	Count HLC2%						2.0	4.0	5.0	2.0	1.0	
PP	Sum HLC2%						0.0	0.0	0.0	0.0	0.0	
PP	Average HLC2%						0.0	0.0	0.0	0.0	0.0	
PP	StdDev HLC2%						0.0	0.0	0.0	0.0	na	
PP	Min HLC2%						0.0	0.0	0.0	0.0	0.0	
PP	Max HLC2%						0.0	0.0	0.0	0.0	0.0	
PP	Count SLC1%						2.0	4.0	5.0	2.0	1.0	
PP	Sum SLC1%						70.0	34.0	128.0	30.0	2.0	
PP	Average SLC1%						35.0	8.5	25.6	15.0	2.0	
PP	StdDev SLC1%						0.0	11.1	9.9	0.0	na	
PP	Min SLC1%						35.0	2.0	12.0	15.0	2.0	
PP	Max SLC1%						35.0	25.0	35.0	15.0	2.0	
PP	Count SLC2%						2.0	4.0	5.0	2.0	1.0	
PP	Sum SLC2%						0.0	0.0	0.0	4.0	0.0	
PP	Average SLC2%						0.0	0.0	0.0	2.0	0.0	
PP	StdDev SLC2%						0.0	0.0	0.0	2.8	na	
PP	Min SLC2%						0.0	0.0	0.0	0.0	0.0	
PP	Max SLC2%						0.0	0.0	0.0	4.0	0.0	
PP	Count TLC1%						2.0	4.0	5.0	2.0	1.0	
PP	Sum TLC1%						140.0	186.0	207.0	9.0	20.0	
PP	Average TLC1%						70.0	46.5	41.4	4.5	20.0	
PP	StdDev TLC1%						7.1	30.7	18.7	4.9	na	
PP	Min TLC1%						65.0	1.0	12.0	1.0	20.0	
PP	Max TLC1%						75.0	65.0	60.0	8.0	20.0	
PP	Count TLC2%						2.0	4.0	5.0	2.0	1.0	
PP	Sum TLC2%						0.0	65.0	0.0	60.0	0.0	
PP	Average TLC2%						0.0	16.3	0.0	30.0	0.0	
PP	StdDev TLC2%						0.0	32.5	0.0	42.4	na	
PP	Min TLC2%						0.0	0.0	0.0	0.0	0.0	
PP	Max TLC2%						0.0	65.0	0.0	60.0	0.0	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PP	Average TTBA-f/a						157.8	184.1	152.4	106.7	163.2	
PP	StdDev TTBA-f/a						40.6	78.6	76.9	91.9	na	
PP	Sum (TTL#)						27.0	41.0	49.0	30.0	5.0	
PP	Average (TTL#)						13.5	10.3	9.8	15.0	5.0	
PP	StdDev (TTL#)						0.7	6.8	2.9	4.2	na	
PP	Average TTTDMxin						14.6	28.6	31.6	27.6	33.1	
PP	StdDev TTTDMxin						1.5	2.2	8.4	15.7	na	
PP	Average TTTDMnin						14.6	9.9	8.3	3.3	18.0	
PP	StdDev TTTDMnin						1.5	9.7	4.5	0.7	na	
PP	Average TTATDin						14.6	19.5	16.9	10.6	24.5	
PP	StdDev TTATDin						1.5	5.1	5.1	3.7	na	
PP	Average TTTDMxcm						57.3	60.6	66.9	58.5	70.0	
PP	StdDev TTTDMxcm						3.5	4.6	17.9	33.2	na	
PP	Average TTTDMncm						12.0	21.0	17.6	7.0	38.0	
PP	StdDev TTTDMncm						0.4	20.5	9.4	1.4	na	
PP	Average TTATD-cm						30.8	41.3	35.8	22.5	51.8	
PP	StdDev TTATD-cm						3.2	10.7	10.8	7.8	na	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PP	Average CWALm						8.0	12.0	18.3		10.0	
PP	Average CWALm						8.0	12.0	18.3		10.0	
PP	Min CWDC						3.0	2.0	3.0		1.0	
PP	Max CWDC2						3.0	2.0	4.0		1.0	
PP	Average CWADcm						72.5	25.6	31.6		22.0	
PP	StdDev CWADcm						na	12.6	31.2		na	
PP	Average CWAVm						3.3	0.6	3.1		0.4	
PP	StdDev CWAVm						na	0.4	5.0		na	
PP	Average CWVolm/h						82.5	19.2	79.0		9.5	
PP	StdDev CWVolm/h						na	5.9	122.4		na	
PP	Min CWVolm/h						82.5	15.1	2.5		9.5	
PP	Max CWVolm/h						82.5	23.4	220.2		9.5	
PP	Average CWALft						26.2	39.4	60.1		32.8	
PP	StdDev CWALft						na	9.3	25.1		na	
PP	Average CWADin						28.5	10.1	12.4		8.7	
PP	StdDev CWADin						na	4.9	12.3		na	
PP	Average CWAVft						116.5	21.8	108.2		13.4	
PP	StdDev CWAVft						na	15.8	175.7		na	
PP	Average CWVolf/a						1138.7	265.2	1090.4		131.1	
PP	StdDev CWVolf/a						na	80.8	1689.4		na	
PP	Min CWVolf/a						1138.7	208.0	34.7		131.1	
PP	Max CWVolf/a						1138.7	322.3	3038.9		131.1	
PP	Count CW#						1.0	2.0	3.0		1.0	
PP	Min CW#						1.0	1.0	1.0		1.0	
PP	Max CW#						1.0	2.0	2.0		1.0	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek Reservoir	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PP	Average SnADcm						26.0	38.9	26.2	15.0		
PP	StdDev SnADcm						na	6.8	na	na		
PP	Average SnAHm						3.0	7.6	5.0	22.0		
PP	StdDev SnAHm						na	8.9	na	na		
PP	Average SnADin						10.2	15.3	10.3	5.9		
PP	StdDev SnADin						na	2.7	na	na		
PP	Average SnAHft						9.8	24.9	16.4	72.2		
PP	StdDev SnAHft						na	29.3	na	na		
PP	Count Sn#											
PP	Min Sn#											
PP	Max Sn#											
PP	Average %						1.6	1.3	2.4	1.3	0.4	
PP	StdDev %						0.3	0.0	1.4	na	na	
PP	Average WdAvIm						0.2	0.2	0.2	0.2	0.1	
PP	StdDev WdAvIm						0.1	0.1	0.1	na	na	
PP	Average WdAvIft						0.8	0.7	0.8	0.5	0.3	
PP	StdDev WdAvIft						0.2	0.3	0.3	na	na	
PP	Count Wd#Int						2.0	3.0	4.0	1.0	1.0	
PP	Max Wd#Int						2.0	2.0	3.0	2.0	1.0	
PP	Min Wd#Int						1.0	1.0	1.0	2.0	1.0	
PSS	Count HLH1m		6.0		3.0	1.0			2.0		1.0	
PSS	Sum HLH1m		4.2		2.2	0.2			2.0		1.5	
PSS	Average HLH1m		0.7		0.7	0.2			1.0		1.5	
PSS	StdDev HLH1m		0.2		0.5	na			0.0		na	
PSS	Min HLH1m		0.5		0.3	0.2			1.0		1.5	
PSS	Max HLH1m		1.0		1.3	0.2			1.0		1.5	
PSS	Count HLH2m											
PSS	Sum HLH2m											
PSS	Average HLH2m											
PSS	StdDev HLH2m											
PSS	Min HLH2m											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PSS	Max HLH2m											
PSS	Count SLH1m		6.0		3.0	1.0			2.0		1.0	
PSS	Sum SLH1m		13.1		8.8	5.5			7.0		2.5	
PSS	Average SLH1m		2.2		2.9	5.5			3.5		2.5	
PSS	StdDev SLH1m		1.1		2.7	na			0.7		na	
PSS	Min SLH1m		1.0		1.3	5.5			3.0		2.5	
PSS	Max SLH1m		4.0		6.0	5.5			4.0		2.5	
PSS	Count SLH2m		2.0									
PSS	Sum SLH2m		9.0									
PSS	Average SLH2m		4.5									
PSS	StdDev SLH2m		0.7									
PSS	Min SLH2m		4.0									
PSS	Max SLH2m		5.0									
PSS	Count TLH1m		6.0		3.0	1.0					1.0	
PSS	Sum TLH1m		44.5		33.5	5.0					13.0	
PSS	Average TLH1m		7.4		11.2	5.0					13.0	
PSS	StdDev TLH1m		1.7		6.0	na					na	
PSS	Min TLH1m		5.0		6.5	5.0					13.0	
PSS	Max TLH1m		10.0		18.0	5.0					13.0	
PSS	Count TLH2m		1.0			1.0						
PSS	Sum TLH2m		7.0			8.0						
PSS	Average TLH2m		7.0			8.0						
PSS	StdDev TLH2m		na			na						
PSS	Min TLH2m		7.0			8.0						
PSS	Max TLH2m		7.0			8.0						
PSS	Count HLC1%		6.0		3.0	1.0			2.0		1.0	
PSS	Sum HLC1%		281.0		175.0	1.0			185.0		98.0	
PSS	Average HLC1%		46.8		58.3	1.0			92.5		98.0	
PSS	StdDev HLC1%		29.6		37.5	na			3.5		na	
PSS	Min HLC1%		1.0		20.0	1.0			90.0		98.0	
PSS	Max HLC1%		85.0		95.0	1.0			95.0		98.0	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PSS	Count HLC2%		6.0		3.0	1.0			2.0		1.0	
PSS	Sum HLC2%		0.0		0.0	0.0			0.0		0.0	
PSS	Average HLC2%		0.0		0.0	0.0			0.0		0.0	
PSS	StdDev HLC2%		0.0		0.0	na			0.0		na	
PSS	Min HLC2%		0.0		0.0	0.0			0.0		0.0	
PSS	Max HLC2%		0.0		0.0	0.0			0.0		0.0	
PSS	Count SLC1%		6.0		3.0	1.0			2.0		1.0	
PSS	Sum SLC1%		222.0		150.0	98.0			100.0		10.0	
PSS	Average SLC1%		37.0		50.0	98.0			50.0		10.0	
PSS	StdDev SLC1%		38.8		39.1	na			49.5		na	
PSS	Min SLC1%		2.0		25.0	98.0			15.0		10.0	
PSS	Max SLC1%		95.0		95.0	98.0			85.0		10.0	
PSS	Count SLC2%		6.0		3.0	1.0			2.0		1.0	
PSS	Sum SLC2%		74.0		0.0	0.0			0.0		0.0	
PSS	Average SLC2%		12.3		0.0	0.0			0.0		0.0	
PSS	StdDev SLC2%		28.3		0.0	na			0.0		na	
PSS	Min SLC2%		0.0		0.0	0.0			0.0		0.0	
PSS	Max SLC2%		70.0		0.0	0.0			0.0		0.0	
PSS	Count TLC1%		6.0		3.0	1.0			2.0		1.0	
PSS	Sum TLC1%		204.0		100.0	75.0			0.0		5.0	
PSS	Average TLC1%		34.0		33.3	75.0			0.0		5.0	
PSS	StdDev TLC1%		38.8		44.8	na			0.0		na	
PSS	Min TLC1%		2.0		5.0	75.0			0.0		5.0	
PSS	Max TLC1%		95.0		85.0	75.0			0.0		5.0	
PSS	Count TLC2%		6.0		3.0	1.0			2.0		1.0	
PSS	Sum TLC2%		80.0		0.0	90.0			0.0		0.0	
PSS	Average TLC2%		13.3		0.0	90.0			0.0		0.0	
PSS	StdDev TLC2%		32.7		0.0	na			0.0		na	
PSS	Min TLC2%		0.0		0.0	90.0			0.0		0.0	
PSS	Max TLC2%		80.0		0.0	90.0			0.0		0.0	
PSS	Average TTBA-f/a		32.7		35.1	20.1			220.5		34.3	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PSS	StdDev TTBA-f/a		28.6		33.7	na			na		na	
PSS	Sum (TTL#)		166.0		56.0	15.0			5.0		3.0	
PSS	Average (TTL#)		27.7		28.0	15.0			5.0		3.0	
PSS	StdDev (TTL#)		18.8		38.2	na			na		na	
PSS	Average TTTDMxin		11.5		18.1	6.2			40.2		8.0	
PSS	StdDev TTTDMxin		8.8		17.6	na			na		na	
PSS	Average TTTDMnin		2.0		16.1	3.5			21.3		8.0	
PSS	StdDev TTTDMnin		1.5		20.3	na			na		na	
PSS	Average TTATDin		4.3		9.4	5.0			28.4		14.5	
PSS	StdDev TTATDin		1.2		7.1	na			na		na	
PSS	Average TTTDMxcm		24.3		22.0	13.2			85.0		40.0	
PSS	StdDev TTTDMxcm		18.6		12.1	na			na		na	
PSS	Average TTTDMncm		4.2		15.5	7.5			45.0		17.0	
PSS	StdDev TTTDMncm		3.2		21.3	na			na		na	
PSS	Average TTATD-cm		9.2		19.9	10.5			60.2		30.7	
PSS	StdDev TTATD-cm		2.6		14.9	na			na		na	
PSS	Average CWALm		9.8						12.0			
PSS	Average CWALm		9.8						12.0			
PSS	Min CWDC		0.0						1.0			
PSS	Max CWDC2		0.0						1.0			
PSS	Average CWADcm		19.3						32.5			
PSS	StdDev CWADcm		na						na			
PSS	Average CWAVm		0.3						1.0			
PSS	StdDev CWAVm		na						na			
PSS	Average CWVolm/h		14.3						24.9			
PSS	StdDev CWVolm/h		na						na			
PSS	Min CWVolm/h		14.3						24.9			
PSS	Max CWVolm/h		14.3						24.9			
PSS	Average CWALft		32.0						39.4			
PSS	StdDev CWALft		na						na			
PSS	Average CWADin		7.6						12.8			

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
PSS	StdDev CWADin		na						na			
PSS	Average CWAVft		10.1						35.1			
PSS	StdDev CWAVft		na						na			
PSS	Average CWVolf/a		197.1						343.2			
PSS	StdDev CWVolf/a		na						na			
PSS	Min CWVolf/a		197.1						343.2			
PSS	Max CWVolf/a		197.1						343.2			
PSS	Count CW#		1.0						1.0			
PSS	Min CW#		2.0						1.0			
PSS	Max CW#		2.0						1.0			
PSS	Average SnADcm		16.0						50.5			
PSS	StdDev SnADcm		na						na			
PSS	Average SnAHm		11.0						25.0			
PSS	StdDev SnAHm		na						na			
PSS	Average SnADin		6.3						19.9			
PSS	StdDev SnADin		na						na			
PSS	Average SnAHft		36.1						82.0			
PSS	StdDev SnAHft		na						na			
PSS	Count Sn#											
PSS	Min Sn#											
PSS	Max Sn#											
PSS	Average %		1.9									
PSS	StdDev %		1.5									
PSS	Average WdAvIm		0.2									
PSS	StdDev WdAvIm		0.1									
PSS	Average WdAvIft		0.5									
PSS	StdDev WdAvIft		0.2									
PSS	Count Wd#Int		5.0									
PSS	Max Wd#Int		4.0									
PSS	Min Wd#Int		1.0									
RB	Count HLH1m									1.0		1.0

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RB	Sum HLH1m										0.3	0.5
RB	Average HLH1m										0.3	0.5
RB	StdDev HLH1m										na	na
RB	Min HLH1m										0.3	0.5
RB	Max HLH1m										0.3	0.5
RB	Count HLH2m											
RB	Sum HLH2m											
RB	Average HLH2m											
RB	StdDev HLH2m											
RB	Min HLH2m											
RB	Max HLH2m											
RB	Count SLH1m										1.0	1.0
RB	Sum SLH1m										0.6	1.5
RB	Average SLH1m										0.6	1.5
RB	StdDev SLH1m										na	na
RB	Min SLH1m										0.6	1.5
RB	Max SLH1m										0.6	1.5
RB	Count SLH2m											
RB	Sum SLH2m											
RB	Average SLH2m											
RB	StdDev SLH2m											
RB	Min SLH2m											
RB	Max SLH2m											
RB	Count TLH1m											
RB	Sum TLH1m											
RB	Average TLH1m											
RB	StdDev TLH1m											
RB	Min TLH1m											
RB	Max TLH1m											
RB	Count TLH2m											
RB	Sum TLH2m											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RB	Average TLH2m											
RB	StdDev TLH2m											
RB	Min TLH2m											
RB	Max TLH2m											
RB	Count HLC1%										1.0	1.0
RB	Sum HLC1%										65.0	55.0
RB	Average HLC1%										65.0	55.0
RB	StdDev HLC1%										na	na
RB	Min HLC1%										65.0	55.0
RB	Max HLC1%										65.0	55.0
RB	Count HLC2%										1.0	1.0
RB	Sum HLC2%										0.0	0.0
RB	Average HLC2%										0.0	0.0
RB	StdDev HLC2%										na	na
RB	Min HLC2%										0.0	0.0
RB	Max HLC2%										0.0	0.0
RB	Count SLC1%										1.0	1.0
RB	Sum SLC1%										45.0	65.0
RB	Average SLC1%										45.0	65.0
RB	StdDev SLC1%										na	na
RB	Min SLC1%										45.0	65.0
RB	Max SLC1%										45.0	65.0
RB	Count SLC2%										1.0	1.0
RB	Sum SLC2%										0.0	0.0
RB	Average SLC2%										0.0	0.0
RB	StdDev SLC2%										na	na
RB	Min SLC2%										0.0	0.0
RB	Max SLC2%										0.0	0.0
RB	Count TLC1%										1.0	1.0
RB	Sum TLC1%										0.0	0.0
RB	Average TLC1%										0.0	0.0

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RB	StdDev TLC1%										na	na
RB	Min TLC1%										0.0	0.0
RB	Max TLC1%										0.0	0.0
RB	Count TLC2%										1.0	1.0
RB	Sum TLC2%										0.0	0.0
RB	Average TLC2%										0.0	0.0
RB	StdDev TLC2%										na	na
RB	Min TLC2%										0.0	0.0
RB	Max TLC2%										0.0	0.0
RB	Average TTBA-f/a											
RB	StdDev TTBA-f/a											
RB	Sum (TTL#)											
RB	Average (TTL#)											
RB	StdDev (TTL#)											
RB	Average TTTDMxin											
RB	StdDev TTTDMxin											
RB	Average TTTDMnin											
RB	StdDev TTTDMnin											
RB	Average TTATDin											
RB	StdDev TTATDin											
RB	Average TTTDMxcm											
RB	StdDev TTTDMxcm											
RB	Average TTTDMncm											
RB	StdDev TTTDMncm											
RB	Average TTATD-cm											
RB	StdDev TTATD-cm											
RB	Average CWALm											
RB	Average CWALm											
RB	Min CWDC											
RB	Max CWDC2											
RB	Average CWADcm											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RB	StdDev CWADcm											
RB	Average CWAVm											
RB	StdDev CWAVm											
RB	Average CWVVolm/h											
RB	StdDev CWVVolm/h											
RB	Min CWVVolm/h											
RB	Max CWVVolm/h											
RB	Average CWALft											
RB	StdDev CWALft											
RB	Average CWADin											
RB	StdDev CWADin											
RB	Average CWAVft											
RB	StdDev CWAVft											
RB	Average CWVolf/a											
RB	StdDev CWVolf/a											
RB	Min CWVolf/a											
RB	Max CWVolf/a											
RB	Count CW#											
RB	Min CW#											
RB	Max CW#											
RB	Average SnADcm											
RB	StdDev SnADcm											
RB	Average SnAHm											
RB	StdDev SnAHm											
RB	Average SnADin											
RB	StdDev SnADin											
RB	Average SnAHft											
RB	StdDev SnAHft											
RB	Count Sn#											
RB	Min Sn#											
RB	Max Sn#											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RB	Average %											
RB	StdDev %											
RB	Average WdAvIm											
RB	StdDev WdAvIm											
RB	Average WdAvIft											
RB	StdDev WdAvIft											
RB	Count Wd#Int											
RB	Max Wd#Int											
RB	Min Wd#Int											
RD	Count HLH1m	5.0		3.0	1.0			8.0				2.0
RD	Sum HLH1m	3.7		1.5	1.0			6.6				3.3
RD	Average HLH1m	0.7		0.5	1.0			0.8				1.7
RD	StdDev HLH1m	0.5		0.4	na			0.4				0.5
RD	Min HLH1m	0.3		0.2	1.0			0.4				1.3
RD	Max HLH1m	1.5		1.0	1.0			1.5				2.0
RD	Count HLH2m							1.0				
RD	Sum HLH2m							2.5				
RD	Average HLH2m							2.5				
RD	StdDev HLH2m							na				
RD	Min HLH2m							2.5				
RD	Max HLH2m							2.5				
RD	Count SLH1m	5.0		3.0	1.0			8.0				2.0
RD	Sum SLH1m	11.7		6.5	0.8			23.9				4.0
RD	Average SLH1m	2.3		2.2	0.8			3.0				2.0
RD	StdDev SLH1m	0.8		0.6	na			4.9				0.7
RD	Min SLH1m	1.2		1.5	0.8			0.4				1.5
RD	Max SLH1m	3.5		2.5	0.8			15.0				2.5
RD	Count SLH2m				1.0			1.0				
RD	Sum SLH2m				3.0			4.0				
RD	Average SLH2m				3.0			4.0				
RD	StdDev SLH2m				na			na				

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RD	Min SLH2m				3.0		4.0					
RD	Max SLH2m				3.0		4.0					
RD	Count TLH1m	5.0		3.0	1.0		7.0					2.0
RD	Sum TLH1m	65.0		30.0	16.0		124.0					28.0
RD	Average TLH1m	13.0		10.0	16.0		17.7					14.0
RD	StdDev TLH1m	1.2		5.8	na		6.4					2.8
RD	Min TLH1m	12.0		5.5	16.0		8.0					12.0
RD	Max TLH1m	15.0		16.5	16.0		26.0					16.0
RD	Count TLH2m						1.0					
RD	Sum TLH2m						25.0					
RD	Average TLH2m						25.0					
RD	StdDev TLH2m						na					
RD	Min TLH2m						25.0					
RD	Max TLH2m						25.0					
RD	Count HLC1%	5.0		3.0	1.0		8.0					2.0
RD	Sum HLC1%	240.0		135.0	20.0		186.0					82.0
RD	Average HLC1%	48.0		45.0	20.0		23.3					41.0
RD	StdDev HLC1%	16.0		13.2	na		14.9					55.2
RD	Min HLC1%	25.0		35.0	20.0		1.0					2.0
RD	Max HLC1%	65.0		60.0	20.0		50.0					80.0
RD	Count HLC2%	5.0		3.0	1.0		8.0					2.0
RD	Sum HLC2%	0.0		0.0	0.0		1.0					0.0
RD	Average HLC2%	0.0		0.0	0.0		0.1					0.0
RD	StdDev HLC2%	0.0		0.0	na		0.4					0.0
RD	Min HLC2%	0.0		0.0	0.0		0.0					0.0
RD	Max HLC2%	0.0		0.0	0.0		1.0					0.0
RD	Count SLC1%	5.0		3.0	1.0		8.0					2.0
RD	Sum SLC1%	360.0		145.0	2.0		375.0					90.0
RD	Average SLC1%	72.0		48.3	2.0		46.9					45.0
RD	StdDev SLC1%	7.6		32.5	na		23.3					56.6
RD	Min SLC1%	65.0		15.0	2.0		15.0					5.0

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RD	Max SLC1%	85.0		80.0	2.0		70.0					85.0
RD	Count SLC2%	5.0		3.0	1.0		8.0					2.0
RD	Sum SLC2%	0.0		0.0	80.0		5.0					0.0
RD	Average SLC2%	0.0		0.0	80.0		0.6					0.0
RD	StdDev SLC2%	0.0		0.0	na		1.8					0.0
RD	Min SLC2%	0.0		0.0	80.0		0.0					0.0
RD	Max SLC2%	0.0		0.0	80.0		5.0					0.0

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RD	Count TLC1%	5.0		3.0	1.0		8.0					2.0
RD	Sum TLC1%	225.0		120.0	60.0		444.0					110.0
RD	Average TLC1%	45.0		40.0	60.0		55.5					55.0
RD	StdDev TLC1%	17.3		37.7	na		35.0					28.3
RD	Min TLC1%	30.0		5.0	60.0		0.0					35.0
RD	Max TLC1%	70.0		80.0	60.0		99.0					75.0
RD	Count TLC2%	5.0		3.0	1.0		8.0					2.0
RD	Sum TLC2%	0.0		0.0	0.0		10.0					0.0
RD	Average TLC2%	0.0		0.0	0.0		1.3					0.0
RD	StdDev TLC2%	0.0		0.0	na		3.5					0.0
RD	Min TLC2%	0.0		0.0	0.0		0.0					0.0
RD	Max TLC2%	0.0		0.0	0.0		10.0					0.0
RD	Average TTBA-f/a	96.1		59.9	55.4		141.1					65.2
RD	StdDev TTBA-f/a	58.8		44.4	na		72.5					70.2
RD	Sum (TTL#)	79.0		23.0	7.0		197.0					35.0
RD	Average (TTL#)	15.8		7.7	7.0		24.6					17.5
RD	StdDev (TTL#)	13.4		7.6	na		13.5					17.7
RD	Average TTTDMxin	24.3		21.1	15.8		28.3					26.1
RD	StdDev TTTDMxin	8.4		12.2	na		6.1					16.9
RD	Average TTTDMnin	9.3		15.7	8.5		3.4					2.8
RD	StdDev TTTDMnin	11.6		13.9	na		1.2					0.0
RD	Average TTATDin	11.9		17.9	12.0		10.9					8.0
RD	StdDev TTATDin	4.6		12.9	na		3.2					0.6
RD	Average TTTDMxcm	52.0		44.6	33.5		59.9					55.3
RD	StdDev TTTDMxcm	18.2		25.9	na		12.9					35.7
RD	Average TTTDMncm	8.4		33.0	18.0		7.3					6.0
RD	StdDev TTTDMncm	2.5		29.6	na		2.6					0.0
RD	Average TTATD-cm	25.1		37.9	25.5		23.0					16.9
RD	StdDev TTATD-cm	9.8		27.4	na		6.7					1.2

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RD	Average CWALm	4.6					9.0					
RD	Average CWALm	4.6					9.0					
RD	Min CWDC	0.0					3.0					
RD	Max CWDC2	0.0					3.0					
RD	Average CWADcm	16.6					20.6					
RD	StdDev CWADcm	10.5					10.4					
RD	Average CWAVm	0.1					0.4					
RD	StdDev CWAVm	0.1					0.4					
RD	Average CWVVolm/h	8.2					10.5					
RD	StdDev CWVVolm/h	6.5					7.8					
RD	Min CWVVolm/h	3.6					3.1					
RD	Max CWVVolm/h	12.8					18.4					
RD	Average CWALft	15.0					29.5					
RD	StdDev CWALft	4.9					17.6					
RD	Average CWADin	6.5					8.1					
RD	StdDev CWADin	4.1					4.1					
RD	Average CWAVft	3.7					13.5					
RD	StdDev CWAVft	3.4					12.5					
RD	Average CWVolf/a	113.5					144.6					
RD	StdDev CWVolf/a	89.7					107.5					
RD	Min CWVolf/a	50.0					42.6					
RD	Max CWVolf/a	176.9					254.2					
RD	Count CW#	2.0					4.0					
RD	Min CW#	3.0					1.0					
RD	Max CW#	4.0					2.0					

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek Reservoir	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RD	Average SnADcm	14.5		40.0				16.8				
RD	StdDev SnADcm	2.1		na				4.0				
RD	Average SnAHm	7.9		11.5				7.2				
RD	StdDev SnAHm	3.0		na				4.7				
RD	Average SnADin	5.7		15.7				6.6				
RD	StdDev SnADin	0.8		na				1.6				
RD	Average SnAHft	26.0		37.7				23.5				
RD	StdDev SnAHft	9.7		na				15.5				
RD	Count Sn#											
RD	Min Sn#											
RD	Max Sn#											
RD	Average %	2.0		0.4	1.8			1.5				
RD	StdDev %	2.4		na	na			0.6				
RD	Average WdAvIm	0.2		0.1	0.2			0.2				
RD	StdDev WdAvIm	0.0		na	na			0.1				
RD	Average WdAvIft	0.7		0.3	0.7			0.7				
RD	StdDev WdAvIft	0.1		na	na			0.3				
RD	Count Wd#Int	2.0		1.0	1.0			7.0				
RD	Max Wd#Int	6.0		1.0	2.0			4.0				
RD	Min Wd#Int	5.0		1.0	2.0			1.0				
RG	Count HLH1m	2.0						4.0		4.0		2.0
RG	Sum HLH1m	2.0						5.2		7.8		1.4
RG	Average HLH1m	1.0						1.3		2.0		0.7
RG	StdDev HLH1m	0.7						0.2		1.1		0.4
RG	Min HLH1m	0.5						1.0		0.3		0.4
RG	Max HLH1m	1.5						1.5		2.5		1.0
RG	Count HLH2m											
RG	Sum HLH2m											
RG	Average HLH2m											
RG	StdDev HLH2m											
RG	Min HLH2m											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RG	Max HLH2m											
RG	Count SLH1m	2.0					2.0			1.0		2.0
RG	Sum SLH1m	6.0					6.3			3.0		2.2
RG	Average SLH1m	3.0					3.2			3.0		1.1
RG	StdDev SLH1m	0.0					2.6			na		0.6
RG	Min SLH1m	3.0					1.3			3.0		0.7
RG	Max SLH1m	3.0					5.0			3.0		1.5
RG	Count SLH2m											
RG	Sum SLH2m											
RG	Average SLH2m											
RG	StdDev SLH2m											
RG	Min SLH2m											
RG	Max SLH2m											
RG	Count TLH1m											
RG	Sum TLH1m											
RG	Average TLH1m											
RG	StdDev TLH1m											
RG	Min TLH1m											
RG	Max TLH1m											
RG	Count TLH2m											
RG	Sum TLH2m											
RG	Average TLH2m											
RG	StdDev TLH2m											
RG	Min TLH2m											
RG	Max TLH2m											
RG	Count HLC1%	2.0					4.0			4.0		2.0
RG	Sum HLC1%	170.0					391.0			365.0		145.0
RG	Average HLC1%	85.0					97.8			91.3		72.5
RG	StdDev HLC1%	7.1					2.1			17.5		3.5
RG	Min HLC1%	80.0					95.0			65.0		70.0
RG	Max HLC1%	90.0					100.0			100.0		75.0

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek Reservoir	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RG	Count HLC2%	2.0					4.0			4.0		2.0
RG	Sum HLC2%	0.0					0.0			0.0		0.0
RG	Average HLC2%	0.0					0.0			0.0		0.0
RG	StdDev HLC2%	0.0					0.0			0.0		0.0
RG	Min HLC2%	0.0					0.0			0.0		0.0
RG	Max HLC2%	0.0					0.0			0.0		0.0
RG	Count SLC1%	2.0					4.0			4.0		2.0
RG	Sum SLC1%	7.0					10.0			1.0		3.0
RG	Average SLC1%	3.5					2.5			0.3		1.5
RG	StdDev SLC1%	2.1					2.9			0.5		0.7
RG	Min SLC1%	2.0					0.0			0.0		1.0
RG	Max SLC1%	5.0					5.0			1.0		2.0
RG	Count SLC2%	2.0					4.0			4.0		2.0
RG	Sum SLC2%	0.0					0.0			0.0		0.0
RG	Average SLC2%	0.0					0.0			0.0		0.0
RG	StdDev SLC2%	0.0					0.0			0.0		0.0
RG	Min SLC2%	0.0					0.0			0.0		0.0
RG	Max SLC2%	0.0					0.0			0.0		0.0
RG	Count TLC1%	2.0					4.0			4.0		2.0
RG	Sum TLC1%	0.0					0.0			0.0		0.0
RG	Average TLC1%	0.0					0.0			0.0		0.0
RG	StdDev TLC1%	0.0					0.0			0.0		0.0
RG	Min TLC1%	0.0					0.0			0.0		0.0
RG	Max TLC1%	0.0					0.0			0.0		0.0
RG	Count TLC2%	2.0					4.0			4.0		2.0
RG	Sum TLC2%	0.0					0.0			0.0		0.0
RG	Average TLC2%	0.0					0.0			0.0		0.0
RG	StdDev TLC2%	0.0					0.0			0.0		0.0
RG	Min TLC2%	0.0					0.0			0.0		0.0
RG	Max TLC2%	0.0					0.0			0.0		0.0

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RG	Average TTBA-f/a											
RG	StdDev TTBA-f/a											
RG	Sum (TTL#)											
RG	Average (TTL#)											
RG	StdDev (TTL#)											
RG	Average TTTDMxin											
RG	StdDev TTTDMxin											
RG	Average TTTDMnin											
RG	StdDev TTTDMnin											
RG	Average TTATDin											
RG	StdDev TTATDin											
RG	Average TTTDMxcm											
RG	StdDev TTTDMxcm											
RG	Average TTTDMncm											
RG	StdDev TTTDMncm											
RG	Average TTATD-cm											
RG	StdDev TTATD-cm											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RG	Average CWALm											
RG	Average CWALm											
RG	Min CWDC											
RG	Max CWDC2											
RG	Average CWADcm											
RG	StdDev CWADcm											
RG	Average CWAVm											
RG	StdDev CWAVm											
RG	Average CWVVolm/h											
RG	StdDev CWVVolm/h											
RG	Min CWVVolm/h											
RG	Max CWVVolm/h											
RG	Average CWALft											
RG	StdDev CWALft											
RG	Average CWADin											
RG	StdDev CWADin											
RG	Average CWAVft											
RG	StdDev CWAVft											
RG	Average CWVolf/a											
RG	StdDev CWVolf/a											
RG	Min CWVolf/a											
RG	Max CWVolf/a											
RG	Count CW#											
RG	Min CW#											
RG	Max CW#											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RG	Average SnADcm											
RG	StdDev SnADcm											
RG	Average SnAHm											
RG	StdDev SnAHm											
RG	Average SnADin											
RG	StdDev SnADin											
RG	Average SnAHft											
RG	StdDev SnAHft											
RG	Count Sn#											
RG	Min Sn#											
RG	Max Sn#											
RG	Average %											
RG	StdDev %											
RG	Average WdAvIm											
RG	StdDev WdAvIm											
RG	Average WdAvIft											
RG	StdDev WdAvIft											
RG	Count Wd#Int											
RG	Max Wd#Int											
RG	Min Wd#Int											
RM	Count HLH1m				4.0		1.0					
RM	Sum HLH1m				2.9		0.4					
RM	Average HLH1m				0.7		0.4					
RM	StdDev HLH1m				0.1		na					
RM	Min HLH1m				0.6		0.4					
RM	Max HLH1m				0.8		0.4					
RM	Count HLH2m											
RM	Sum HLH2m											
RM	Average HLH2m											
RM	StdDev HLH2m											
RM	Min HLH2m											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RM	Max HLH2m											
RM	Count SLH1m				4.0		1.0					
RM	Sum SLH1m				5.1		2.0					
RM	Average SLH1m				1.3		2.0					
RM	StdDev SLH1m				0.3		na					
RM	Min SLH1m				1.0		2.0					
RM	Max SLH1m				1.7		2.0					
RM	Count SLH2m											
RM	Sum SLH2m											
RM	Average SLH2m											
RM	StdDev SLH2m											
RM	Min SLH2m											
RM	Max SLH2m											
RM	Count TLH1m				4.0		1.0					
RM	Sum TLH1m				39.0		13.0					
RM	Average TLH1m				9.8		13.0					
RM	StdDev TLH1m				2.4		na					
RM	Min TLH1m				8.0		13.0					
RM	Max TLH1m				13.0		13.0					
RM	Count TLH2m				4.0							
RM	Sum TLH2m				80.0							
RM	Average TLH2m				20.0							
RM	StdDev TLH2m				2.8							
RM	Min TLH2m				16.0							
RM	Max TLH2m				22.0							
RM	Count HLC1%				4.0		1.0					
RM	Sum HLC1%				65.0		80.0					
RM	Average HLC1%				16.3		80.0					
RM	StdDev HLC1%				13.1		na					
RM	Min HLC1%				5.0		80.0					
RM	Max HLC1%				35.0		80.0					

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RM	Count HLC2%				4.0		1.0					
RM	Sum HLC2%				0.0		0.0					
RM	Average HLC2%				0.0		0.0					
RM	StdDev HLC2%				0.0		na					
RM	Min HLC2%				0.0		0.0					
RM	Max HLC2%				0.0		0.0					
RM	Count SLC1%				4.0		1.0					
RM	Sum SLC1%				200.0		70.0					
RM	Average SLC1%				50.0		70.0					
RM	StdDev SLC1%				20.4		na					
RM	Min SLC1%				30.0		70.0					
RM	Max SLC1%				70.0		70.0					
RM	Count SLC2%				4.0		1.0					
RM	Sum SLC2%				0.0		0.0					
RM	Average SLC2%				0.0		0.0					
RM	StdDev SLC2%				0.0		na					
RM	Min SLC2%				0.0		0.0					
RM	Max SLC2%				0.0		0.0					
RM	Count TLC1%				4.0		1.0					
RM	Sum TLC1%				180.0		50.0					
RM	Average TLC1%				45.0		50.0					
RM	StdDev TLC1%				20.8		na					
RM	Min TLC1%				20.0		50.0					
RM	Max TLC1%				70.0		50.0					

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RM	Count TLC2%				4.0		1.0					
RM	Sum TLC2%				173.0		0.0					
RM	Average TLC2%				43.3		0.0					
RM	StdDev TLC2%				36.4		na					
RM	Min TLC2%				3.0		0.0					
RM	Max TLC2%				85.0		0.0					
RM	Average TTBA-f/a				161.9		61.6					
RM	StdDev TTBA-f/a				96.2		na					
RM	Sum (TTL#)				110.0		32.0					
RM	Average (TTL#)				27.5		32.0					
RM	StdDev (TTL#)				15.3		na					
RM	Average TTTDMxin				20.4		30.7					
RM	StdDev TTTDMxin				5.4		na					
RM	Average TTTDMnin				20.4		1.4					
RM	StdDev TTTDMnin				5.4		na					
RM	Average TTATDin				9.6		5.9					
RM	StdDev TTATDin				2.6		na					
RM	Average TTTDMxcm				53.6		65.0					
RM	StdDev TTTDMxcm				13.4		na					
RM	Average TTTDMncm				4.5		3.0					
RM	StdDev TTTDMncm				4.4		na					
RM	Average TTATD-cm				20.4		12.6					
RM	StdDev TTATD-cm				5.4		na					

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RM	Average CWALm				10.0							
RM	Average CWALm				10.0							
RM	Min CWDC				3.0							
RM	Max CWDC2				3.0							
RM	Average CWADcm				45.8							
RM	StdDev CWADcm				9.5							
RM	Average CWAVm				1.7							
RM	StdDev CWAVm				0.3							
RM	Average CWVolm/h				89.4							
RM	StdDev CWVolm/h				72.9							
RM	Min CWVolm/h				37.9							
RM	Max CWVolm/h				141.0							
RM	Average CWALft				32.8							
RM	StdDev CWALft				13.9							
RM	Average CWADin				18.0							
RM	StdDev CWADin				3.8							
RM	Average CWAVft				59.9							
RM	StdDev CWAVft				9.1							
RM	Average CWVolf/a				1233.8							
RM	StdDev CWVolf/a				1006.0							
RM	Min CWVolf/a				522.4							
RM	Max CWVolf/a				1945.1							
RM	Count CW#				2.0							
RM	Min CW#				1.0							
RM	Max CW#				3.0							

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RM	Average SnADcm				42.2		22.0					
RM	StdDev SnADcm				1.6		na					
RM	Average SnAHm				5.1		11.0					
RM	StdDev SnAHm				0.7		na					
RM	Average SnADin				16.6		8.7					
RM	StdDev SnADin				0.6		na					
RM	Average SnAHft				16.9		36.1					
RM	StdDev SnAHft				2.2		na					
RM	Count Sn#											
RM	Min Sn#											
RM	Max Sn#											
RM	Average %				1.9		5.8					
RM	StdDev %				1.5		na					
RM	Average WdAvIm				0.2		0.3					
RM	StdDev WdAvIm				0.0		na					
RM	Average WdAvIft				0.5		1.1					
RM	StdDev WdAvIft				0.1		na					
RM	Count Wd#Int				3.0		1.0					
RM	Max Wd#Int				9.0		4.0					
RM	Min Wd#Int				3.0		4.0					
RS	Count HLH1m	4.0				1.0	1.0	3.0	1.0	2.0		3.0
RS	Sum HLH1m	2.5				2.5	0.8	5.0	0.3	3.2		3.6
RS	Average HLH1m	0.6				2.5	0.8	1.7	0.3	1.6		1.2
RS	StdDev HLH1m	0.6				na	na	0.3	na	0.8		0.8
RS	Min HLH1m	0.3				2.5	0.8	1.5	0.3	1.0		0.4
RS	Max HLH1m	1.5				2.5	0.8	2.0	0.3	2.2		2.0
RS	Count HLH2m											
RS	Sum HLH2m											
RS	Average HLH2m											
RS	StdDev HLH2m											
RS	Min HLH2m											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek Reservoir	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RS	Max HLH2m											
RS	Count SLH1m	4.0			1.0	1.0	3.0	1.0	2.0			3.0
RS	Sum SLH1m	13.5			4.0	2.5	11.0	1.5	10.0			6.0
RS	Average SLH1m	3.4			4.0	2.5	3.7	1.5	5.0			2.0
RS	StdDev SLH1m	1.3			na	na	0.3	na	1.4			0.3
RS	Min SLH1m	2.0			4.0	2.5	3.5	1.5	4.0			1.7
RS	Max SLH1m	5.0			4.0	2.5	4.0	1.5	6.0			2.3
RS	Count SLH2m											
RS	Sum SLH2m											
RS	Average SLH2m											
RS	StdDev SLH2m											
RS	Min SLH2m											
RS	Max SLH2m											
RS	Count TLH1m	3.0			1.0	1.0	1.0	1.0	1.0			2.0
RS	Sum TLH1m	18.0			6.5	8.0	8.0	10.0	6.0			11.5
RS	Average TLH1m	6.0			6.5	8.0	8.0	10.0	6.0			5.8
RS	StdDev TLH1m	0.0			na	na	na	na	na			1.1
RS	Min TLH1m	6.0			6.5	8.0	8.0	10.0	6.0			5.0
RS	Max TLH1m	6.0			6.5	8.0	8.0	10.0	6.0			6.5
RS	Count TLH2m											
RS	Sum TLH2m											
RS	Average TLH2m											
RS	StdDev TLH2m											
RS	Min TLH2m											
RS	Max TLH2m											
RS	Count HLC1%	4.0			1.0	1.0	3.0	1.0	2.0			3.0
RS	Sum HLC1%	203.0			70.0	90.0	250.0	10.0	95.0			170.0
RS	Average HLC1%	50.8			70.0	90.0	83.3	10.0	47.5			56.7
RS	StdDev HLC1%	41.3			na	na	16.1	na	24.7			23.1
RS	Min HLC1%	3.0			70.0	90.0	65.0	10.0	30.0			30.0
RS	Max HLC1%	90.0			70.0	90.0	95.0	10.0	65.0			70.0

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RS	Count HLC2%	4.0				1.0	1.0	3.0	1.0	2.0		3.0
RS	Sum HLC2%	0.0				0.0	0.0	0.0	0.0	0.0		0.0
RS	Average HLC2%	0.0				0.0	0.0	0.0	0.0	0.0		0.0
RS	StdDev HLC2%	0.0				na	na	0.0	na	0.0		0.0
RS	Min HLC2%	0.0				0.0	0.0	0.0	0.0	0.0		0.0
RS	Max HLC2%	0.0				0.0	0.0	0.0	0.0	0.0		0.0
RS	Count SLC1%	4.0				1.0	1.0	3.0	1.0	2.0		3.0
RS	Sum SLC1%	225.0				10.0	65.0	180.0	70.0	151.0		235.0
RS	Average SLC1%	56.3				10.0	65.0	60.0	70.0	75.5		78.3
RS	StdDev SLC1%	18.9				na	na	20.0	na	0.7		10.4
RS	Min SLC1%	35.0				10.0	65.0	40.0	70.0	75.0		70.0
RS	Max SLC1%	80.0				10.0	65.0	80.0	70.0	76.0		90.0
RS	Count SLC2%	4.0				1.0	1.0	3.0	1.0	2.0		3.0
RS	Sum SLC2%	0.0				0.0	0.0	0.0	0.0	0.0		0.0
RS	Average SLC2%	0.0				0.0	0.0	0.0	0.0	0.0		0.0
RS	StdDev SLC2%	0.0				na	na	0.0	na	0.0		0.0
RS	Min SLC2%	0.0				0.0	0.0	0.0	0.0	0.0		0.0
RS	Max SLC2%	0.0				0.0	0.0	0.0	0.0	0.0		0.0
RS	Count TLC1%	4.0				1.0	1.0	3.0	1.0	2.0		3.0
RS	Sum TLC1%	40.0				90.0	25.0	5.0	10.0	2.0		16.0
RS	Average TLC1%	10.0				90.0	25.0	1.7	10.0	1.0		5.3
RS	StdDev TLC1%	13.5				na	na	2.9	na	1.4		8.4
RS	Min TLC1%	0.0				90.0	25.0	0.0	10.0	0.0		0.0
RS	Max TLC1%	30.0				90.0	25.0	5.0	10.0	2.0		15.0
RS	Count TLC2%	4.0				1.0	1.0	3.0	1.0	2.0		3.0
RS	Sum TLC2%	0.0				0.0	0.0	0.0	0.0	0.0		0.0
RS	Average TLC2%	0.0				0.0	0.0	0.0	0.0	0.0		0.0
RS	StdDev TLC2%	0.0				na	na	0.0	na	0.0		0.0
RS	Min TLC2%	0.0				0.0	0.0	0.0	0.0	0.0		0.0
RS	Max TLC2%	0.0				0.0	0.0	0.0	0.0	0.0		0.0

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RS	Average TTBA-f/a	13.0				180.4	85.3	33.3	98.6	3.8		11.9
RS	StdDev TTBA-f/a	8.2				na	na	na	na	na		9.6
RS	Sum (TTL#)	51.0				17.0	19.0	2.0	8.0	2.0		6.0
RS	Average (TTL#)	17.0				17.0	19.0	2.0	8.0	2.0		3.0
RS	StdDev (TTL#)	24.3				na	na	na	na	na		0.0
RS	Average TTTDMxin	5.9				16.5	27.4	19.8	22.0	6.9		10.6
RS	StdDev TTTDMxin	1.2				na	na	na	na	na		3.7
RS	Average TTTDMnin	4.9				3.8	4.3	15.1	5.7	5.0		5.6
RS	StdDev TTTDMnin	1.4				na	na	na	na	na		2.2
RS	Average TTATDin	4.4				9.9	9.1	17.5	15.0	5.9		8.1
RS	StdDev TTATDin	1.8				na	na	na	na	na		3.6
RS	Average TTTDMxcm	12.7				35.0	58.0	42.0	46.5	14.5		22.5
RS	StdDev TTTDMxcm	2.5				na	na	na	na	na		7.8
RS	Average TTTDMncm	7.0				8.0	9.0	32.0	12.0	10.5		11.8
RS	StdDev TTTDMncm	5.0				na	na	na	na	na		4.6
RS	Average TTATD-cm	9.3				20.9	19.2	37.0	31.8	12.5		17.3
RS	StdDev TTATD-cm	3.9				na	na	na	na	na		7.7

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek Reservoir	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RS	Average CWALm	4.5					7.1		11.0			
RS	Average CWALm	4.5					7.1		11.0			
RS	Min CWDC	2.0					0.0		3.0			
RS	Max CWDC2	2.0					0.0		3.0			
RS	Average CWADcm	9.8					17.0		36.5			
RS	StdDev CWADcm	1.1					na		na			
RS	Average CWAVm	0.0					0.2		1.2			
RS	StdDev CWAVm	0.0					na		na			
RS	Average CWVolm/h	1.9					8.7		28.8			
RS	StdDev CWVolm/h	1.6					na		na			
RS	Min CWVolm/h	0.8					8.7		28.8			
RS	Max CWVolm/h	3.1					8.7		28.8			
RS	Average CWALft	14.8					23.3		36.1			
RS	StdDev CWALft	2.3					na		na			
RS	Average CWADin	3.8					6.7		14.4			
RS	StdDev CWADin	0.4					na		na			
RS	Average CWAVft	1.2					6.1		40.6			
RS	StdDev CWAVft	0.1					na		na			
RS	Average CWVolf/a	26.7					119.7		396.8			
RS	StdDev CWVolf/a	22.3					na		na			
RS	Min CWVolf/a	11.0					119.7		396.8			
RS	Max CWVolf/a	42.5					119.7		396.8			
RS	Count CW#	2.0					1.0		1.0			
RS	Min CW#	1.0					2.0		1.0			
RS	Max CW#	1.0					2.0		1.0			

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek Reservoir	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RS	Average SnADcm	8.8					31.2					22.0
RS	StdDev SnADcm	na					na					na
RS	Average SnAHm	5.7					8.5					7.0
RS	StdDev SnAHm	na					na					na
RS	Average SnADin	3.5					12.3					8.7
RS	StdDev SnADin	na					na					na
RS	Average SnAHft	18.6					27.9					23.0
RS	StdDev SnAHft	na					na					na
RS	Count Sn#											
RS	Min Sn#											
RS	Max Sn#											
RS	Average %	0.3				0.4	8.0			1.3		
RS	StdDev %	na				na	na			na		
RS	Average WdAvIm	0.1				0.1	0.6			0.1		
RS	StdDev WdAvIm	na				na	na			na		
RS	Average WdAvIft	0.4				0.4	2.0			0.5		
RS	StdDev WdAvIft	na				na	na			na		
RS	Count Wd#Int	1.0				1.0	1.0			1.0		
RS	Max Wd#Int	11.0				12.0	3.0			2.0		
RS	Min Wd#Int	11.0				12.0	3.0			2.0		
RT	Count HLH1m					1.0	3.0					
RT	Sum HLH1m					0.3	0.7					
RT	Average HLH1m					0.3	0.2					
RT	StdDev HLH1m					na	0.3					
RT	Min HLH1m					0.3	0.0					
RT	Max HLH1m					0.3	0.5					
RT	Count HLH2m											
RT	Sum HLH2m											
RT	Average HLH2m											
RT	StdDev HLH2m											
RT	Min HLH2m											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RT	Max HLH2m											
RT	Count SLH1m					1.0	3.0					
RT	Sum SLH1m					1.0	4.6					
RT	Average SLH1m					1.0	1.5					
RT	StdDev SLH1m					na	0.5					
RT	Min SLH1m					1.0	1.2					
RT	Max SLH1m					1.0	2.1					
RT	Count SLH2m											
RT	Sum SLH2m											
RT	Average SLH2m											
RT	StdDev SLH2m											
RT	Min SLH2m											
RT	Max SLH2m											
RT	Count TLH1m						2.0					
RT	Sum TLH1m						13.0					
RT	Average TLH1m						6.5					
RT	StdDev TLH1m						0.7					
RT	Min TLH1m						6.0					
RT	Max TLH1m						7.0					
RT	Count TLH2m											
RT	Sum TLH2m											
RT	Average TLH2m											
RT	StdDev TLH2m											
RT	Min TLH2m											
RT	Max TLH2m											
RT	Count HLC1%					1.0	3.0					
RT	Sum HLC1%					1.0	27.0					
RT	Average HLC1%					1.0	9.0					
RT	StdDev HLC1%					na	13.9					
RT	Min HLC1%					1.0	0.0					
RT	Max HLC1%					1.0	25.0					

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RT	Count HLC2%					1.0	3.0					
RT	Sum HLC2%					0.0	0.0					
RT	Average HLC2%					0.0	0.0					
RT	StdDev HLC2%					na	0.0					
RT	Min HLC2%					0.0	0.0					
RT	Max HLC2%					0.0	0.0					
RT	Count SLC1%					1.0	3.0					
RT	Sum SLC1%					7.0	48.0					
RT	Average SLC1%					7.0	16.0					
RT	StdDev SLC1%					na	12.2					
RT	Min SLC1%					7.0	8.0					
RT	Max SLC1%					7.0	30.0					
RT	Count SLC2%					1.0	3.0					
RT	Sum SLC2%					0.0	0.0					
RT	Average SLC2%					0.0	0.0					
RT	StdDev SLC2%					na	0.0					
RT	Min SLC2%					0.0	0.0					
RT	Max SLC2%					0.0	0.0					
RT	Count TLC1%					1.0	3.0					
RT	Sum TLC1%					0.0	21.0					
RT	Average TLC1%					0.0	7.0					
RT	StdDev TLC1%					na	11.3					
RT	Min TLC1%					0.0	0.0					
RT	Max TLC1%					0.0	20.0					
RT	Count TLC2%					1.0	3.0					
RT	Sum TLC2%					0.0	0.0					
RT	Average TLC2%					0.0	0.0					
RT	StdDev TLC2%					na	0.0					
RT	Min TLC2%					0.0	0.0					
RT	Max TLC2%					0.0	0.0					

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RT	Average TTBA-f/a						37.9					
RT	StdDev TTBA-f/a						17.8					
RT	Sum (TTL#)						8.0					
RT	Average (TTL#)						4.0					
RT	StdDev (TTL#)						1.4					
RT	Average TTTDMxin						14.4					
RT	StdDev TTTDMxin						1.1					
RT	Average TTTDMnin						11.3					
RT	StdDev TTTDMnin						3.3					
RT	Average TTATDin						13.0					
RT	StdDev TTATDin						0.8					
RT	Average TTTDMxcm						42.0					
RT	StdDev TTTDMxcm						14.1					
RT	Average TTTDMncm						17.7					
RT	StdDev TTTDMncm						1.8					
RT	Average TTATD-cm						27.6					
RT	StdDev TTATD-cm						1.8					

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RT	Average CWALm											
RT	Average CWALm											
RT	Min CWDC											
RT	Max CWDC2											
RT	Average CWADcm											
RT	StdDev CWADcm											
RT	Average CWAVm											
RT	StdDev CWAVm											
RT	Average CWVVolm/h											
RT	StdDev CWVVolm/h											
RT	Min CWVVolm/h											
RT	Max CWVVolm/h											
RT	Average CWALft											
RT	StdDev CWALft											
RT	Average CWADin											
RT	StdDev CWADin											
RT	Average CWAVft											
RT	StdDev CWAVft											
RT	Average CWVolf/a											
RT	StdDev CWVolf/a											
RT	Min CWVolf/a											
RT	Max CWVolf/a											
RT	Count CW#											
RT	Min CW#											
RT	Max CW#											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RT	Average SnADcm											
RT	StdDev SnADcm											
RT	Average SnAHm											
RT	StdDev SnAHm											
RT	Average SnADin											
RT	StdDev SnADin											
RT	Average SnAHft											
RT	StdDev SnAHft											
RT	Count Sn#											
RT	Min Sn#											
RT	Max Sn#											
RT	Average %							0.4				
RT	StdDev %							na				
RT	Average WdAvIm							0.1				
RT	StdDev WdAvIm							na				
RT	Average WdAvIft							0.3				
RT	StdDev WdAvIft							na				
RT	Count Wd#Int							1.0				
RT	Max Wd#Int							1.0				
RT	Min Wd#Int							1.0				

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RUS	Count HLH1m	2.0										
RUS	Sum HLH1m	1.1										
RUS	Average HLH1m	0.6										
RUS	StdDev HLH1m	0.6										
RUS	Min HLH1m	0.1										
RUS	Max HLH1m	1.0										
RUS	Count HLH2m											
RUS	Sum HLH2m											
RUS	Average HLH2m											
RUS	StdDev HLH2m											
RUS	Min HLH2m											
RUS	Max HLH2m											
RUS	Count SLH1m	2.0										
RUS	Sum SLH1m	4.0										
RUS	Average SLH1m	2.0										
RUS	StdDev SLH1m	0.7										
RUS	Min SLH1m	1.5										
RUS	Max SLH1m	2.5										

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RUS	Count SLH2m											
RUS	Sum SLH2m											
RUS	Average SLH2m											
RUS	StdDev SLH2m											
RUS	Min SLH2m											
RUS	Max SLH2m											
RUS	Count TLH1m											
RUS	Sum TLH1m											
RUS	Average TLH1m											
RUS	StdDev TLH1m											
RUS	Min TLH1m											
RUS	Max TLH1m											
RUS	Count TLH2m											
RUS	Sum TLH2m											
RUS	Average TLH2m											
RUS	StdDev TLH2m											
RUS	Min TLH2m											
RUS	Max TLH2m											
RUS	Count HLC1%	2.0										
RUS	Sum HLC1%	45.0										
RUS	Average HLC1%	22.5										
RUS	StdDev HLC1%	10.6										
RUS	Min HLC1%	15.0										
RUS	Max HLC1%	30.0										

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RUS	Count HLC2%	2.0										
RUS	Sum HLC2%	0.0										
RUS	Average HLC2%	0.0										
RUS	StdDev HLC2%	0.0										
RUS	Min HLC2%	0.0										
RUS	Max HLC2%	0.0										
RUS	Count SLC1%	2.0										
RUS	Sum SLC1%	40.0										
RUS	Average SLC1%	20.0										
RUS	StdDev SLC1%	14.1										
RUS	Min SLC1%	10.0										
RUS	Max SLC1%	30.0										
RUS	Count SLC2%	2.0										
RUS	Sum SLC2%	0.0										
RUS	Average SLC2%	0.0										
RUS	StdDev SLC2%	0.0										
RUS	Min SLC2%	0.0										
RUS	Max SLC2%	0.0										
RUS	Count TLC1%	2.0										
RUS	Sum TLC1%	0.0										
RUS	Average TLC1%	0.0										
RUS	StdDev TLC1%	0.0										
RUS	Min TLC1%	0.0										
RUS	Max TLC1%	0.0										
RUS	Count TLC2%	2.0										
RUS	Sum TLC2%	0.0										
RUS	Average TLC2%	0.0										
RUS	StdDev TLC2%	0.0										
RUS	Min TLC2%	0.0										
RUS	Max TLC2%	0.0										

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RUS	Average TTBA-f/a											
RUS	StdDev TTBA-f/a											
RUS	Sum (TTL#)											
RUS	Average (TTL#)											
RUS	StdDev (TTL#)											
RUS	Average TTTDMxin											
RUS	StdDev TTTDMxin											
RUS	Average TTTDMnin											
RUS	StdDev TTTDMnin											
RUS	Average TTATDin											
RUS	StdDev TTATDin											
RUS	Average TTTDMxcm											
RUS	StdDev TTTDMxcm											
RUS	Average TTTDMncm											
RUS	StdDev TTTDMncm											
RUS	Average TTATD-cm											
RUS	StdDev TTATD-cm											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RUS	Average CWALm											
RUS	Average CWALm											
RUS	Min CWDC											
RUS	Max CWDC2											
RUS	Average CWADcm											
RUS	StdDev CWADcm											
RUS	Average CWAVm											
RUS	StdDev CWAVm											
RUS	Average CWVVolm/h											
RUS	StdDev CWVVolm/h											
RUS	Min CWVVolm/h											
RUS	Max CWVVolm/h											
RUS	Average CWALft											
RUS	StdDev CWALft											
RUS	Average CWADin											
RUS	StdDev CWADin											
RUS	Average CWAVft											
RUS	StdDev CWAVft											
RUS	Average CWVolf/a											
RUS	StdDev CWVolf/a											
RUS	Min CWVolf/a											
RUS	Max CWVolf/a											
RUS	Count CW#											
RUS	Min CW#											
RUS	Max CW#											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
RUS	Average SnADcm											
RUS	StdDev SnADcm											
RUS	Average SnAHm											
RUS	StdDev SnAHm											
RUS	Average SnADin											
RUS	StdDev SnADin											
RUS	Average SnAHft											
RUS	StdDev SnAHft											
RUS	Count Sn#											
RUS	Min Sn#											
RUS	Max Sn#											
RUS	Average %											
RUS	StdDev %											
RUS	Average WdAvIm											
RUS	StdDev WdAvIm											
RUS	Average WdAvIft											
RUS	StdDev WdAvIft											
RUS	Count Wd#Int											
RUS	Max Wd#Int											
RUS	Min Wd#Int											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
SB	Count HLH1m								3.0		1.0	
SB	Sum HLH1m								0.8		0.4	
SB	Average HLH1m								0.3		0.4	
SB	StdDev HLH1m								0.1		na	
SB	Min HLH1m								0.2		0.4	
SB	Max HLH1m								0.3		0.4	
SB	Count HLH2m											
SB	Sum HLH2m											
SB	Average HLH2m											
SB	StdDev HLH2m											
SB	Min HLH2m											
SB	Max HLH2m											
SB	Count SLH1m								3.0		1.0	
SB	Sum SLH1m								2.6		1.2	
SB	Average SLH1m								0.9		1.2	
SB	StdDev SLH1m								0.2		na	
SB	Min SLH1m								0.7		1.2	
SB	Max SLH1m								1.0		1.2	
SB	Count SLH2m											
SB	Sum SLH2m											
SB	Average SLH2m											
SB	StdDev SLH2m											
SB	Min SLH2m											
SB	Max SLH2m											
SB	Count TLH1m											
SB	Sum TLH1m											
SB	Average TLH1m											
SB	StdDev TLH1m											
SB	Min TLH1m											
SB	Max TLH1m											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
SB	Count TLH2m											
SB	Sum TLH2m											
SB	Average TLH2m											
SB	StdDev TLH2m											
SB	Min TLH2m											
SB	Max TLH2m											
SB	Count HLC1%								3.0		1.0	
SB	Sum HLC1%								52.0		25.0	
SB	Average HLC1%								17.3		25.0	
SB	StdDev HLC1%								11.0		na	
SB	Min HLC1%								10.0		25.0	
SB	Max HLC1%								30.0		25.0	
SB	Count HLC2%								3.0		1.0	
SB	Sum HLC2%								0.0		0.0	
SB	Average HLC2%								0.0		0.0	
SB	StdDev HLC2%								0.0		na	
SB	Min HLC2%								0.0		0.0	
SB	Max HLC2%								0.0		0.0	
SB	Count SLC1%								3.0		1.0	
SB	Sum SLC1%								200.0		20.0	
SB	Average SLC1%								66.7		20.0	
SB	StdDev SLC1%								18.9		na	
SB	Min SLC1%								45.0		20.0	
SB	Max SLC1%								80.0		20.0	
SB	Count SLC2%								3.0		1.0	
SB	Sum SLC2%								0.0		0.0	
SB	Average SLC2%								0.0		0.0	
SB	StdDev SLC2%								0.0		na	
SB	Min SLC2%								0.0		0.0	
SB	Max SLC2%								0.0		0.0	

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
SB	Count TLC1%								3.0		1.0	
SB	Sum TLC1%								0.0		0.0	
SB	Average TLC1%								0.0		0.0	
SB	StdDev TLC1%								0.0		na	
SB	Min TLC1%								0.0		0.0	
SB	Max TLC1%								0.0		0.0	
SB	Count TLC2%								3.0		1.0	
SB	Sum TLC2%								0.0		0.0	
SB	Average TLC2%								0.0		0.0	
SB	StdDev TLC2%								0.0		na	
SB	Min TLC2%								0.0		0.0	
SB	Max TLC2%								0.0		0.0	
SB	Average TTBA-f/a											
SB	StdDev TTBA-f/a											
SB	Sum (TTL#)											
SB	Average (TTL#)											
SB	StdDev (TTL#)											
SB	Average TTTDMxin											
SB	StdDev TTTDMxin											
SB	Average TTTDMnin											
SB	StdDev TTTDMnin											
SB	Average TTATDin											
SB	StdDev TTATDin											
SB	Average TTTDMxcm											
SB	StdDev TTTDMxcm											
SB	Average TTTDMncm											
SB	StdDev TTTDMncm											
SB	Average TTATD-cm											
SB	StdDev TTATD-cm											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
SB	Average CWALm											
SB	Average CWALm											
SB	Min CWDC											
SB	Max CWDC2											
SB	Average CWADcm											
SB	StdDev CWADcm											
SB	Average CWAVm											
SB	StdDev CWAVm											
SB	Average CWVVolm/h											
SB	StdDev CWVVolm/h											
SB	Min CWVVolm/h											
SB	Max CWVVolm/h											
SB	Average CWALft											
SB	StdDev CWALft											
SB	Average CWADin											
SB	StdDev CWADin											
SB	Average CWAVft											
SB	StdDev CWAVft											
SB	Average CWVolf/a											
SB	StdDev CWVolf/a											
SB	Min CWVolf/a											
SB	Max CWVolf/a											
SB	Count CW#											
SB	Min CW#											
SB	Max CW#											

Appendix Table 2C-1. Descriptive statistics for Project segments including vegetation layer(s) areal cover and heights, tree tally, coarse wood and snags, and wood cover.

Veg Type	Data	Iron Gate-Shasta	Iron Gate Reservoir	Copco No. 2 Bypass	Fall Creek	Copco Reservoir	J.C. Boyle Ramped	J.C. Boyle Bypass	J.C. Boyle Reservoir	Keno Canyon	Keno Reservoir	Link River
SB	Average SnADcm											
SB	StdDev SnADcm											
SB	Average SnAHm											
SB	StdDev SnAHm											
SB	Average SnADin											
SB	StdDev SnADin											
SB	Average SnAHft											
SB	StdDev SnAHft											
SB	Count Sn#											
SB	Min Sn#											
SB	Max Sn#											
SB	Average %											
SB	StdDev %											
SB	Average WdAvIm											
SB	StdDev WdAvIm											
SB	Average WdAvIft											
SB	StdDev WdAvIft											
SB	Count Wd#Int											
SB	Max Wd#Int											
SB	Min Wd#Int											