

Facilities/Components	Alternative	TIER 1							TIER 2			TIER 3								
		Maximum Disturbance (Acres)	Stream Impacts (Feet)	Stream Impacts (Functional Unit Change)	Wetlands Impacts (Acres)	Wetland Impacts (Functional Unit Change)	Other Waters Impacts (Acres)	Other Waters Impacts (Functional Unit Change)	WQ_RCA (Acres)	WQ_303d_4a (Acres)	WQ_303d_5 (Acres)	Bull Trout (Feet)	Steelhead (Feet) H	Chinook Salmon (Feet) H	Wolverine (Acres of Habitat) Low	Wolverine (Acres of Habitat) High	Lynx Habitat (Acres of Habitat)	Northern Idaho Ground Squirrel (NIGS) (Acres)	Whitebark Pine (Candidate) (Acres)	
PROJECT SITE SUBTOTALS	MP2	1661.91	68,855	46,287	113.0	643.9	5.0	14.0	604.04	2.5	101.8	22,202	0	31,240	1,609.7	17.74	71.81	0.0	5.7	
	JC	1923.96	72,076	45,186	124.2	728.3	5.0	13.6	672.13	0.0	62.2	19,056	4	28,177	1,836.2	40.67	178.35	0.0	61.0	
	PRO	1904.27	71,320	44,727	123.8	725.9	5.0	13.6	665.31	1.8	56.3	19,023	5	28,148	1,824.1	40.67	168.16	0.0	61.0	
	MP	1814.94	68,371	43,140	124.1	727.9	5.0	13.6	658.47	1.8	62.4	19,023	5	28,148	1,727.3	40.67	100.04	0.0	31.3	
	EFTSF	2006.62	85,785	57,749	125.9	754.6	4.7	12.4	774.37	1.8	196.2	24,683	5	39,391	1,967.2	0.00	167.59	0.0	70.2	
PROJECT SITE ACCESS ROAD SUBTOTALS	MP2	414.21	8,755	2,375	8.0	33.4	0.0	0.0	73.94	4.4	0.0	1,065	483	105	295.6	118.59	46.85	0.0	165.2	
	JC	222.48	4,260	-32	3.9	19.0	0.0	0.0	141.40	73.0	7.3	2,413	2,122	45	73.7	15.66	30.93	0.3	1.7	
	PRO	414.39	11,850	3	16.7	78.3	0.0	0.0	79.43	4.4	6.5	1,328	875	2	294.7	111.89	49.91	0.3	129.4	
	MP	398.18	8,747	-5	8.7	38.6	0.0	0.0	76.40	4.4	6.5	1,344	875	2	278.9	111.46	49.91	0.3	140.5	
	EFTSF	395.75	11,733	34	17.5	80.3	0.0	0.0	70.11	4.4	0.0	1,312	875	68	263.9	124.10	49.40	0.3	120.9	
UTILITY SUBTOTALS	MP2	1013.07	33,876	5,151	23.5	19.5	0.0	0.0	301.02	50.5	1.0	2,622	1,831	198	217.5	52.24	57.35	42.9	63.0	
	JC	983.56	31,314	5,986	37.2	94.1	0.2	1.1	283.76	47.5	2.3	2,297	1,226	204	205.9	45.67	48.76	35.4	62.0	
	PRO	991.20	31,361	6,041	23.5	19.4	0.2	1.1	285.55	48.5	2.5	2,301	1,230	204	213.6	45.84	49.65	35.9	67.1	
	MP	984.93	31,913	6,392	23.5	19.4	0.2	1.1	283.18	48.5	2.3	2,301	1,230	204	211.9	45.77	49.24	42.8	67.1	
	EFTSF	989.98	33,181	4,695	24.8	27.4	0.2	1.1	306.80	48.5	1.2	2,091	1,230	726	209.3	47.41	48.77	35.4	34.7	
OFFSITE FACILITIES SUBTOTALS	MP2	28.76	0	0	0.9	4.9	0.0	0.0	0.00	0.9	0.0	0	0	0	4.5	0.00	0.00	19.3	3.9	
	JC	29.03	0	0	0.8	4.5	0.0	0.0	2.19	0.0	0.0	279	279	0	4.0	0.00	3.94	19.3	0.0	
	PRO	28.47	0	0	0.8	4.5	0.0	0.0	0.00	0.0	0.0	0	0	0	3.5	0.00	0.00	19.3	0.0	
	MP	29.59	0	0	0.9	4.9	0.0	0.0	0.00	0.0	0.0	0	0	0	4.6	0.00	0.00	19.3	4.0	
	EFTSF	28.47	0	0	0.8	4.5	0.0	0.0	0.00	0.0	0.0	0	0	0	3.5	0.00	0.00	19.3	0.0	
PROJECT AREA TOTALS	MP2	3,118	111,486	53,813	145.4	701.7	5.0	14.0	979	58.3	102.7	25,890	2,314	31,542	2,127	189	176	62.2	237.9	
	JC	3,159	107,650	51,140	166.1	845.9	5.2	14.8	1,099	120.5	71.9	24,046	3,632	28,426	2,120	102	262	54.9	124.6	
	PRO	3,338	114,532	50,772	164.8	828.1	5.2	14.8	1,030	54.7	65.3	22,652	2,111	28,354	2,336	198	268	55.4	257.4	
	MP	3,228	109,031	49,527	157.2	790.8	5.2	14.8	1,018	54.7	71.1	22,669	2,111	28,354	2,223	198	199	62.3	242.9	
	EFTSF	3,421	130,699	62,478	169.0	866.9	4.9	13.6	1,151	54.7	197.4	28,086	2,111	40,185	2,444	172	266	54.9	225.8	
Normalized and Weighted Totals	Min Loss	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Max Loss	3,421	130,699	62,478	169	867	5.18	15	1,151	121	197	28,086	3,632	40,185	2,444	198	268	62	257	
	Normalized Total Alt MP2	91%	85%	86%	86%	81%	97%	95%	85%	48%	52%	92%	64%	78%	87%	95%	66%	100%	92%	
	Normalized Total Alt JC	92%	82%	82%	98%	98%	100%	100%	96%	100%	36%	86%	100%	71%	87%	51%	98%	88%	48%	
	Normalized Total Alt PRO	98%	88%	81%	98%	96%	100%	100%	89%	45%	33%	81%	58%	71%	96%	100%	100%	89%	100%	
	Normalized Total Alt MP	94%	83%	79%	93%	91%	100%	100%	88%	45%	36%	81%	58%	71%	91%	100%	74%	100%	94%	
	Normalized Total Alt EFTSF	100%	100%	100%	100%	100%	95%	92%	100%	45%	100%	100%	58%	100%	100%	86%	99%	88%	88%	
	Weight (1-10)	10.0	10.0	10.0	10.0	10.0	10.0	10.0	5.0	5.0	5.0	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	
	Weighted Total Alt MP2	911%	853%	861%	861%	809%	974%	949%	425%	242%	260%	230%	159%	196%	218%	238%	164%	249%	231%	
	Weighted Total Alt JC	923%	824%	819%	983%	976%	1000%	1000%	478%	500%	182%	214%	250%	177%	217%	129%	245%	220%	121%	
	Weighted Total Alt PRO	976%	876%	813%	975%	955%	1000%	1000%	447%	227%	165%	202%	145%	176%	239%	250%	250%	222%	250%	
Weighted Total Alt MP2	944%	834%	793%	930%	912%	1000%	1000%	442%	227%	180%	202%	145%	176%	227%	249%	186%	250%	236%		
Weighted Total AltEFTSF	1000%	1000%	1000%	1000%	1000%	949%	920%	500%	227%	500%	250%	145%	250%	250%	216%	248%	220%	219%		
																			88.32	
																				92.56
																				91.69
																				89.34
																				98.95

Notes: See Factor Table tab for notes on individual environmental factors
Yellow - highest value in subtotal category, Green - lowest value in subtotal category
Min Loss = Minimum loss is assumed to be zero (i.e. impacts are the same as baseline conditions; no action)
Max Loss = Maximum loss is equal to the Baseline condition minus the Maximum possible impact. For the SFA, the maximum possible impact assumes a functional index of MP2 for all baseline reaches
Normalized = % of the Max and Min
Weight = relative importance of each environmental factor (MP2 = lowest importance, MP20 = highest importance)

Facilities/ Components	Alternative	TIER 1 feet impact	TIER 3 feet impact	Feet Total Impacts	Functional Units Total Impacts (all Tier 1)	TIER 1 acres impact	TIER 2 acres impact	TIER 3 acres impact	Acres Total Impacts
PROJECT SITE SUBTOTALS	MP2	68,855	53,442	122,297	46,945	118.1	708.3	1,704.9	2,531.3
	JC	72,076	47,238	119,313	45,928	129.1	734.4	2,116.2	2,979.7
	PRO	71,320	47,176	118,496	45,467	128.7	723.4	2,093.9	2,946.1
	MP	68,371	47,176	115,547	43,882	129.1	722.6	1,899.3	2,751.0
	EFTSF	85,785	64,079	149,865	58,516	130.6	972.4	2,204.9	3,307.9
PROJECT SITE ACCESS ROAD SUBTOTALS	MP2	8,755	1,653	10,409	2,408	8.0	78.3	626.2	712.5
	JC	4,260	4,580	8,840	-13	3.9	221.8	122.2	347.9
	PRO	11,850	2,205	14,055	82	16.7	90.3	586.2	693.2
	MP	8,747	2,222	10,969	34	8.7	87.3	581.1	677.0
	EFTSF	11,733	2,255	13,988	114	17.5	74.5	558.5	650.5
TRANSMISSION LINE SUBTOTALS	MP2	33,876	4,651	38,527	5,170	23.5	352.5	433.0	809.0
	JC	31,314	3,727	35,041	6,081	37.4	333.5	397.7	768.7
	PRO	31,361	3,735	35,097	6,061	23.7	336.5	412.0	772.2
	MP	31,913	3,735	35,648	6,412	23.7	333.9	416.8	774.4
	EFTSF	33,181	4,047	37,228	4,724	25.0	356.5	375.5	757.1
OFFSITE FACILITIES SUBTOTALS	MP2	0	0	0	5	0.9	0.9	27.7	29.5
	JC	0	558	558	4	0.8	2.2	27.2	30.2
	PRO	0	0	0	4	0.8	0.0	22.7	23.5
	MP	0	0	0	5	0.9	0.0	27.9	28.7
	EFTSF	0	0	0	4	0.8	0.0	22.7	23.5
PROJECT AREA TOTALS	MP2	111,486	59,746	171,232	54,529	150.4	1,140.0	2,791.8	4,082.3
	JC	107,650	56,104	163,753	52,001	171.3	1,291.9	2,663.4	4,126.5
	PRO	114,532	53,117	167,648	51,614	169.9	1,150.2	3,114.9	4,435.0
	MP	109,031	53,133	162,164	50,333	162.3	1,143.8	2,925.0	4,231.2
	EFTSF	130,699	70,382	201,082	63,359	173.9	1,403.4	3,161.7	4,738.9

Ranking not applied to this table
Green - lowest value in subtotal category
Yellow - highest value in subtotal category