

Table 3C-14. Extent of Riparian and Wetland Vegetation for the Alternatives

Condition	Rush Creek			Lee Vining Creek			Parker Creek			Walker Creek			All Streams			Change from Point of Reference (%)	Percentage of Pre-diversion Extent
	Woody Riparian	Meadow and Wetland	Total	Woody Riparian	Meadow and Wetland	Total	Woody Riparian	Woody Riparian	Woody Riparian	Woody Riparian	Meadow and Wetland	Total	Woody Riparian	Meadow and Wetland	Total		
Point of reference	173	40	213	71	32	103	49	43	336	72	408	0	61				
No-Restriction	45	15	60	50	25	75	35	30	160	40	200	-49	30				
Maximum estimate																	
6,372-Ft	244	51	295	115	33	148	57	45	460	84	544	+33	82				
6,377-Ft	237	51	288	113	33	146	58	45	453	84	537	+32	81				
6,383.5-Ft	233	51	284	111	33	144	58	45	447	85	531	+30	80				
6,390-Ft	232	52	284	108	33	142	58	45	443	86	529	+30	79				
6,410-Ft	229	53	283	111	34	145	58	45	443	87	530	+30	79				
No-Diversion	224	53	276	108	34	142	64	49	445	87	531	+30	80				
Minimum estimate																	
6,372-Ft	175	40	215	73	33	106	53	43	343	73	417	+2	63				
6,377-Ft	168	40	208	71	33	104	55	43	337	73	410	+1	61				
6,383.5-Ft	162	41	203	69	33	102	55	43	329	74	403	-1	60				
6,390-Ft	159	42	201	65	33	99	55	43	323	75	398	-2	60				
6,410-Ft	155	42	198	66	34	100	55	43	320	76	396	-3	59				
No-Diversion	150	42	192	63	34	97	61	48	322	76	397	-3	60				
Prediversion	271	131	402	112	44	156	58	50	492	175	667	NA	100				

Source: Water table lake inundation model for most alternatives; No-Restriction Alternative extrapolated from mapping of establishing vegetation in 1989.