

Figure 3D-9.

Simulated Brown Trout Spawning Habitat in Segments 2, 5, and 6 of Lee Vining Creek for the Alternatives, 1940-1989 Hydrologic Period

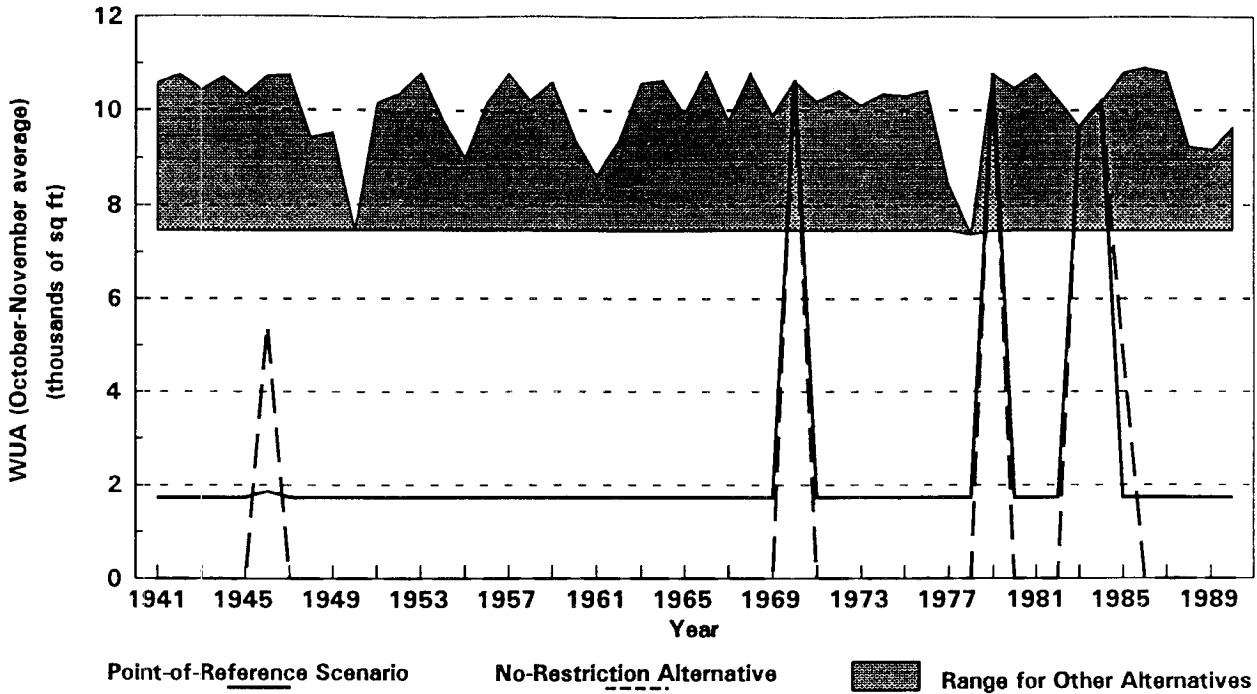


Table 3D-13.

Average Brown Trout Spawning Habitat in Segments 2, 5, and 6 of Lee Vining Creek by Alternative, 1940-1989 Hydrologic Period

Alternative or Condition	Segment 2	Segment 5	Segment 6	Total
Average WUA (thousands of sq ft)				
Point-of-reference scenario	576	1,165	676	2,417
No restriction	80	562	391	1,033
6,372	2,007	3,371	2,081	7,459
6,377	1,947	3,515	2,214	7,676
6,383.5	1,958	3,536	2,242	7,736
6,390	1,922	3,656	2,356	7,934
6,410	1,449	4,668	3,264	9,381
No diversion	1,261	5,122	3,685	10,068
Percent Difference from Point-of-Reference Scenario				
No restriction	-86.1	-51.8	-42.2	-57.3
6,372	248.4	189.4	207.8	208.6
6,377	238.0	201.7	227.5	217.6
6,383.5	239.9	203.5	231.7	220.1
6,390	233.7	213.8	248.5	228.3
6,410	151.6	300.7	382.8	288.1
No diversion	118.9	339.7	445.1	316.5