

Figure 3D-11.

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

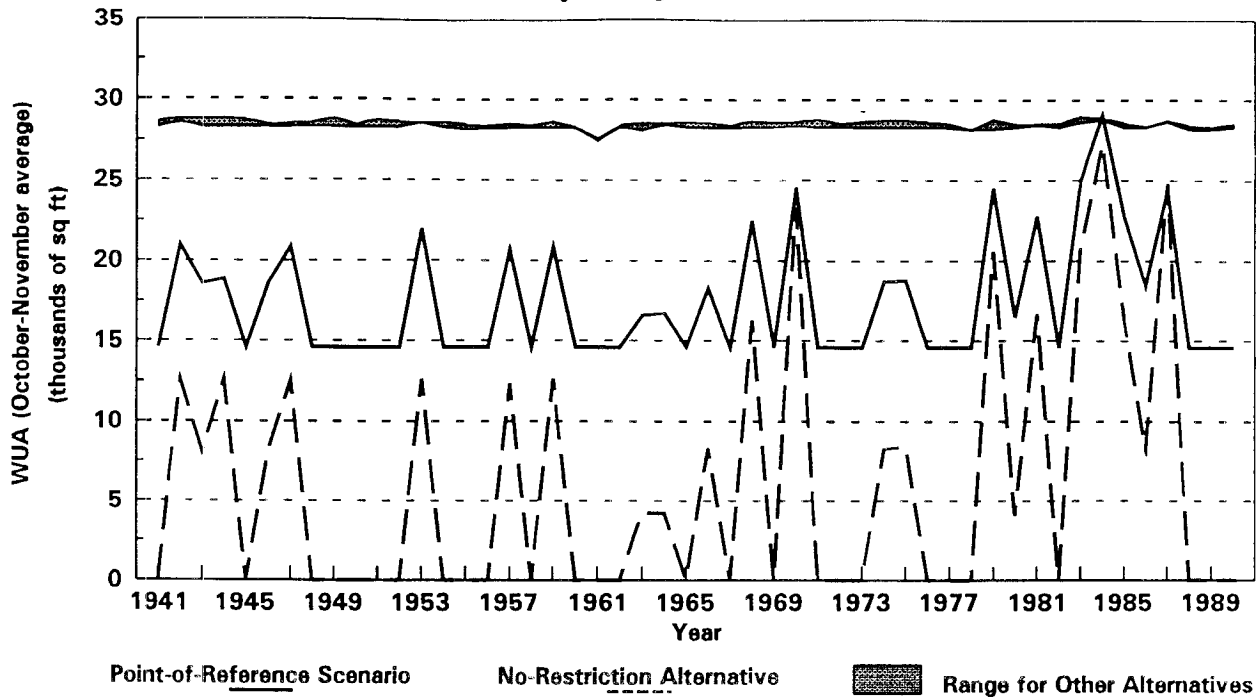


Table 3D-15.

Average Brown Trout Juvenile 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	14,965	1,765	773	17,503
No restriction	4,604	928	537	6,069
6,372	22,222	3,756	2,270	28,248
6,377	22,191	3,808	2,301	28,300
6,383.5	22,166	3,896	2,337	28,399
6,390	22,122	3,945	2,366	28,433
6,410	21,918	4,111	2,488	28,517
No diversion	21,907	4,121	2,502	28,530
Percent Difference from Point-of-Reference Scenario				
No restriction	-69.2	-47.4	-30.5	-65.3
6,372	48.5	112.8	193.7	61.4
6,377	48.3	115.8	197.7	61.7
6,383.5	48.1	120.7	202.3	62.3
6,390	47.8	123.5	206.1	62.4
6,410	46.5	132.9	221.9	62.9
No diversion	46.4	133.5	223.7	63.0