

Figure 3D-12.

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

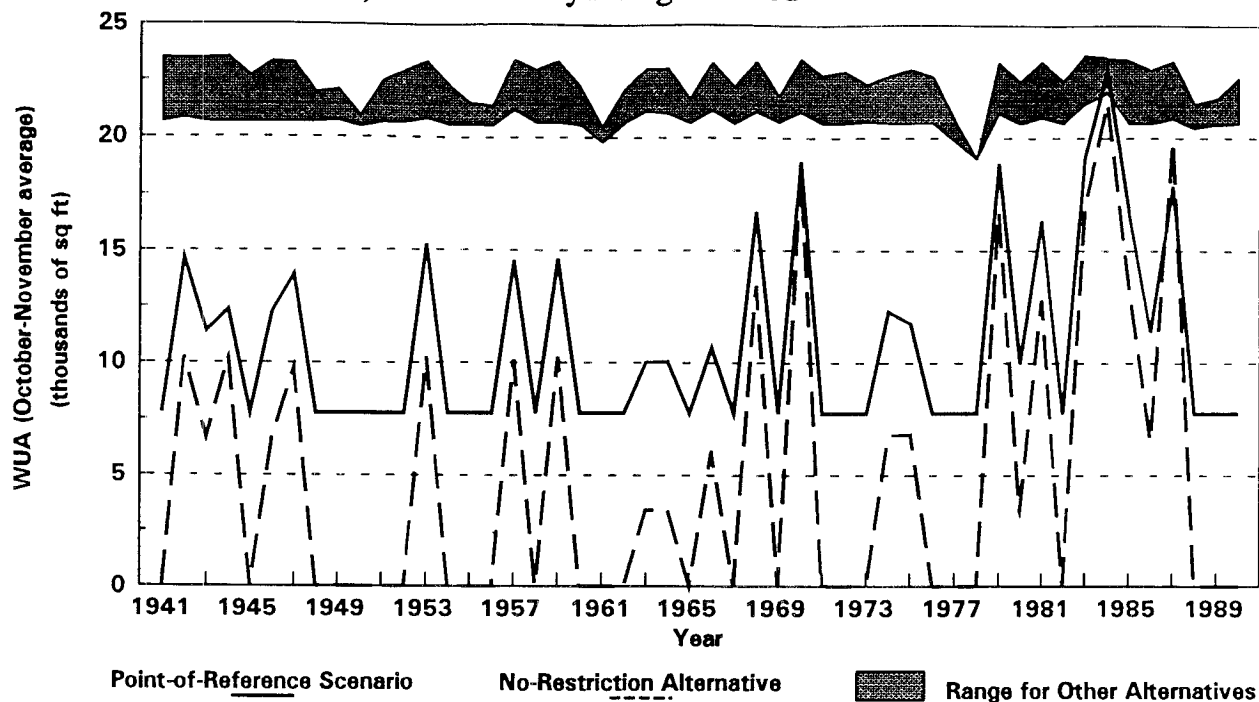


Table 3D-16.

Average Brown Trout Adult 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	9,992	589	258	10,839
No restriction	4,343	364	170	4,877
6,372	18,538	1,419	737	20,694
6,377	18,709	1,444	744	20,897
6,383.5	18,967	1,485	753	21,205
6,390	19,198	1,509	762	21,469
6,410	20,106	1,596	801	22,503
No diversion	20,199	1,602	806	22,607
Percent Difference from Point-of-Reference Scenario				
No restriction	-56.5	-38.2	-34.1	-55.0
6,372	85.5	140.9	185.7	90.9
6,377	87.2	145.2	188.4	92.8
6,383.5	89.8	152.1	191.9	95.6
6,390	92.1	156.2	195.3	98.1
6,410	101.2	171.0	210.5	107.6
No diversion	102.2	172.0	212.4	108.6