

Figure 3D-6.  
 Simulated Brown Trout Fry Habitat in Segments 3, 5, and 6 of Rush Creek  
 for the Alternatives, 1940-1989 Hydrologic Period

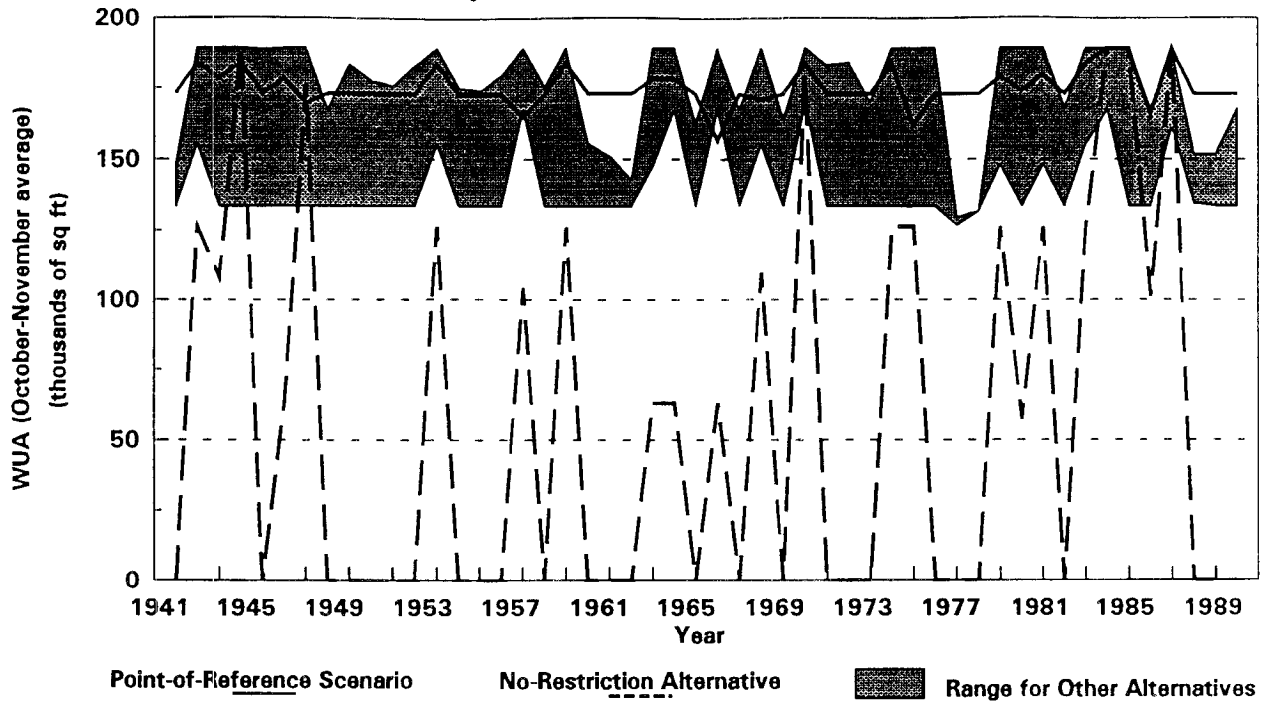


Table 3D-10.  
 Average Brown Trout Fry Habitat in Segments 3, 5, and 6 of Rush Creek  
 by Alternative, 1940-1989 Hydrologic Period

Alternative or Condition	Segment 3	Segment 5	Segment 6	Total
<b>Average WUA (thousands of sq ft)</b>				
Point-of-reference scenario	80,869	52,254	42,112	175,234
No restriction	22,902	16,999	17,184	57,086
6,372	63,792	37,918	38,261	139,971
6,377	66,692	43,822	43,335	153,849
6,383.5	69,830	48,935	49,818	168,583
6,390	71,447	51,426	53,393	176,266
6,410	72,253	52,800	54,989	180,042
No diversion	71,480	51,667	53,424	176,570
<b>Percent Difference from Point-of-Reference Scenario</b>				
No restriction	-71.7	-67.5	-59.2	-67.4
6,372	-21.1	-27.4	-9.1	-20.1
6,377	-17.5	-16.1	2.9	-12.2
6,383.5	-13.6	-6.4	18.3	-3.8
6,390	-11.6	-1.6	26.8	0.6
6,410	-10.7	1.0	30.6	2.7
No diversion	-11.6	-1.1	26.9	0.8