

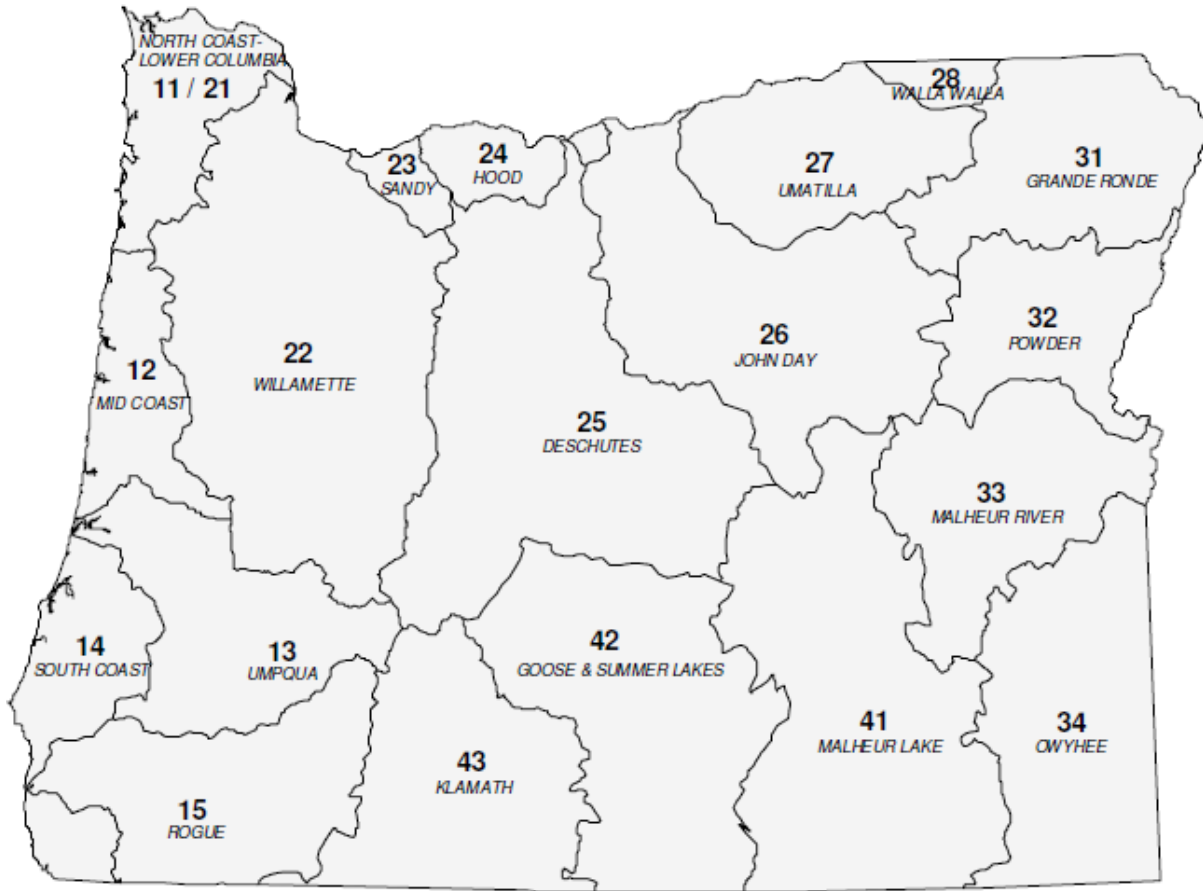


State of Oregon Department of Environmental Quality

OAR 340-041-0190

Tables and Figures

Figure 1: Oregon Basin Index Map



Basin Name	Basin #	OAR #
DESCHUTES	25	340-041-0130
GOOSE & SUMMER LKS	42	340-041-0140
GRANDE RONDE	31	340-041-0151
HOOD	24	340-041-0160
JOHN DAY	26	340-041-0170
KLAMATH	43	340-041-0180
MALHEUR LAKE	41	340-041-0190
MALHEUR RIVER	33	340-041-0201
MD COAST	12	340-041-0220
NORTH COAST-LWR COL	11-21	340-041-0230
OWYHEE	34	340-041-0250
POWDER	32	340-041-0260
ROGUE	15	340-041-0271
SANDY	23	340-041-0286
SOUTH COAST	14	340-041-0300
UMATILLA	27	340-041-0310
UMPQUA	13	340-041-0320
WALLA WALLA	28	340-041-0330
WILLAMETTE	22	340-041-0340



State of Oregon
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OAR 340-041-0190
Table 190A
Designated Beneficial Uses
Malheur Lake Basin

Beneficial Uses	Natural Lakes	All Rivers & Tributaries
Public Domestic Water Supply ¹		X
Private Domestic Water Supply ¹		X
Industrial Water Supply		X
Irrigation	X	X
Livestock Watering	X	X
Fish & Aquatic Life ²	X	X
Wildlife & Hunting	X	X
Fishing	X	X
Boating	X	X
Water Contact Recreation	X	X
Aesthetic Quality	X	X
Hydro Power		
Commercial Navigation & Transportation		

¹ With adequate pretreatment (filtration & disinfection) and natural quality to meet drinking water standards.

² See also Table 190B for fish use designations for this basin.



OAR 340-041-0190 - Table 190B
Beneficial Use Designations – Fish Uses Malheur Lake Basin, Oregon

Geographic Extent of Use	Redband and Hybrid Trout (20°C)	Lahontan Trout* (20°C)	Borax Lake Chub	Cool Water Species (no salmonid use)
Alvord Lake Subbasin				
Waters associated with Borax Lake and Lower Borax Lake, including lake outflows, Harney County, Oregon.			X	
Willow Creek from headwaters to the Willow Creek Well.		X		
Little Whitehorse Creek from headwaters to confluence with Whitehorse Creek		X		
Whitehorse Creek from headwaters to confluence with East Channel; including upper tributaries Little Whitehorse Creek, Cottonwood Creek and Doolittle Creek		X		
Antelope Creek from headwaters to confluence with unnamed tributary, approximately 4 RM upstream of confluence with Little Antelope Creek		X		
Denio Creek from headwaters to mouth		X		



OAR 340-041-0190 - Table 190B
Beneficial Use Designations – Fish Uses Malheur Lake Basin, Oregon

Geographic Extent of Use	Redband and Hybrid Trout (20°C)	Lahontan Trout* (20°C)	Borax Lake Chub	Cool Water Species (no salmonid use)
Alvord Lake Subbasin				
Van Horn Creek from headwaters to mouth		X		
Group of streams NE of Alvord Desert: Pike Creek, Little Alvord Creek, Big Alvord Creek, Cottonwood, Willow Creek, Mesquito Creek, Bueno Vista Creek, and Little McCoy Creek		X		
Mann Creek from headwaters to mouth, House Creek from headwaters to mouth	X			
Little Trout Creek and Big Trout Creek from headwaters to confluences with Trout Creek	X			
Segment of Trout Creek from confluence with Big Trout Creek to confluence with Stoney Creek	X			
Pueblo Slough, from Tum-Tum Lake to Van Horn Creek				X (Alvord Chub)



OAR 340-041-0190 - Table 190B
Beneficial Use Designations – Fish Uses Malheur Lake Basin, Oregon

Geographic Extent of Use	Redband and Hybrid Trout (20°C)	Lahontan Trout* (20°C)	Borax Lake Chub	Cool Water Species (no salmonid use)
Alvord Lake Subbasin				
Segment of Trout Creek from confluence with Stoney Creek to approximately 12 RM upstream of Alvord Lake; Segment of South Fork Trout Creek from confluence with Trout Creek upstream approximately 2 RM; Alvord Lake				X (Alvord Chub)
All other Alvord Lake subbasin waters				X (no fish use)
Upper Quinn Subbasin				
Indian Creek from approximately 1.3 RM below headwaters to approximately .25 RM below confluence with Spring Creek (approximately 5.1 RM total)	X			
Sage Creek from headwaters to mouth		X		



OAR 340-041-0190 - Table 190B
Beneficial Use Designations – Fish Uses Malheur Lake Basin, Oregon

Geographic Extent of Use	Redband and Hybrid Trout (20°C)	Lahontan Trout* (20°C)	Borax Lake Chub	Cool Water Species (no salmonid use)
Upper Quinn Subbasin				
Line Canyon Creek from headwaters to mouth		X		
All other Upper Quinn subbasin waters				X
All Other				
All other Malheur Lake Basin Waters (includes the Silver, Silvies, Harney-Malheur, Donner and Blitzen, Guano, and Thousand-Virgin subbasins)	X			

*Spawning in these reaches occurs April 1-July 15.