

Lake Number 54  
 AOL Lake name **Crane Prairie Reservoir**  
 GNIS ID 1140386  
 GNIS Name Same as AOL  
 NHD Reach Code 17070301000895  
 Legacy LLID 1218034437857  
 County Deschutes  
 Admin. Basin Deschutes  
 Ecoregion Eastern Cascades Slopes and Foothills  
 Type Reservoir  
 Latitude 43° 45' 27"  
 Longitude -121° 47' 14"  
 Lake Area 4,167.0 Acres, 1,686.4 Hectare  
 Lake Elevation 4,453 Ft., 1,802 M.  
 Basin Area 184.9 Sq. Mi., 478.8 Sq. Km.

**Demographics (2000)**

Population in basin 0  
 Population in 50 Mi. 123,700  
 Population/Acre -  
 Housing Units 26  
 Seasonal Units 3

**Dam Information**

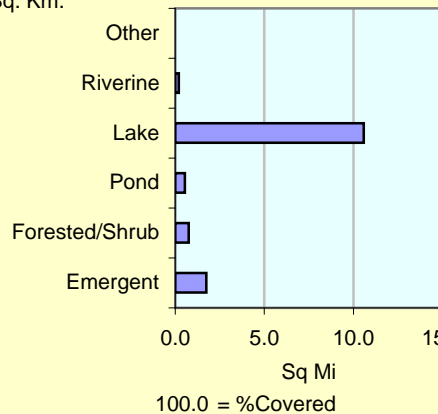
Federal ID OR00279  
 Name Crane Prairie  
 Dam Height 32 Ft.  
 Storage 82,300 Acre Ft.  
 River West Fork Deschutes River  
 Owner Name Central Oregon Irrigation District  
 Owner type Federal  
 Type Earth  
 Purposes Irrig, Rec

Constructed 1940  
 Length 285 Ft.  
 Height 32 Ft.  
 Max Discharge 2,500 CFS  
 Normal Storage 55,330 Acre Ft.  
 Surface Area 4,950 Acres  
 Drainage Area 154.0 Sq. Mi.

**Mean Annual Precipitation (Inches)**

Mean	SD	Min	Max	Range
50.5	15.2	29.3	86.1	56.8

**Freshwater Wetlands**

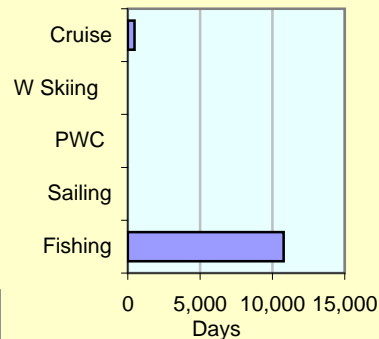


**Roughness**

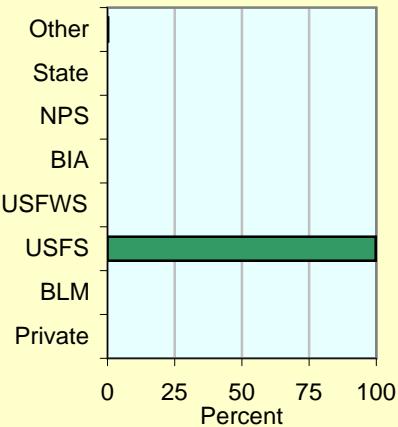
Index 11.8  
 Decile 2  
 Steepness low

**Visitation (2008)**

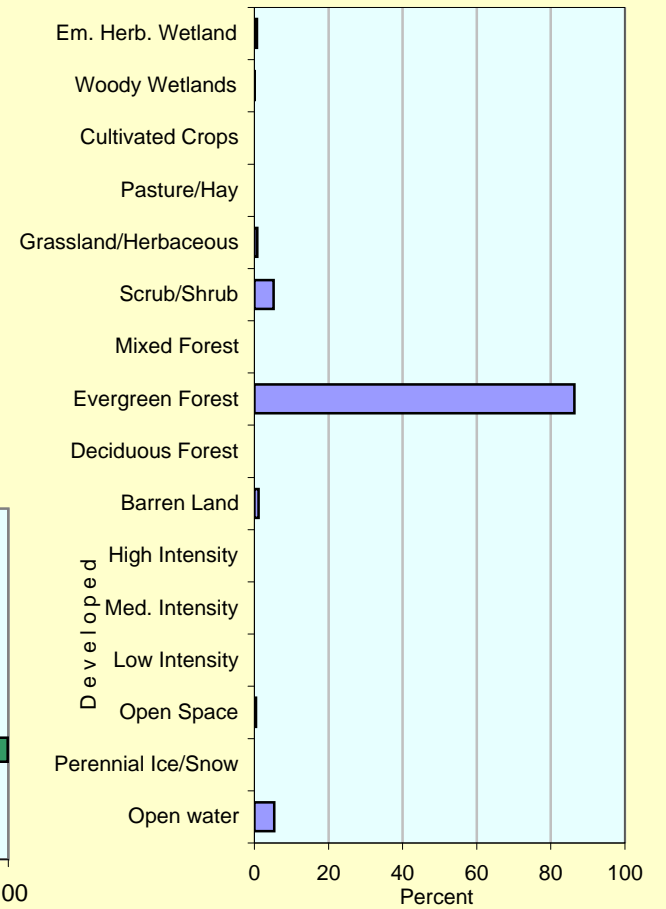
Trips 9,170  
 Total Use Days 11,723



**Land Ownership**



**2001 Land Cover**



Land Cover Change		2001 Land Cover								
		Open Water	Urban	Barren	Forest	Grass/Shrub	Agriculture	Wetlands	Ice/Snow	Total
1992 Land Cover	Open Water	5.2								5.2
	Urban		0.3							0.3
	Barren			0.8						0.8
	Forest			0.4	85.9	2.4				88.7
	Grass/Shrub					3.6				4.2
	Agriculture						0.0			0.1
	Wetlands							0.6		0.7
	Ice/Snow								0.0	0.0
Total		5.4	0.4	1.1	86.3	6.0	0.0	0.8	0.0	100.0