



Walls Lake Reservoir Fact Sheet

See Map 3-12 on page 3-71 for map

HUC Order	HUC# and Name
Region:	(17) Pacific Northwest
Subregion:	(1712) Oregon closed basins
Basin:	(171200) Oregon closed basins
Subbasin:	(17120008) Guano
Watershed:	(1712000808) Walls Lake Reservoir
Subwatershed:	(171200080801) Juniper Creek
	(171200080802) Walls Lake Reservoir-Walls Lake
	(171200080803) Waterhole Canyon
	(171200080804) Solomon Canyon
	(171200080805) Upper Catlow Valley
	(171200080806) Dry Creek
	(171200080807) Kueny Canyon
	(171200080808) Lower Catlow Valley

Subwatershed Acreage	Acres	Percent
Juniper Creek	25,416	10.631%
Walls Lake Reservoir-Walls Lake	22,395	9.368%
Waterhole Canyon	28,080	11.746%
Solomon Canyon	32,579	13.628%
Upper Catlow Valley	25,883	10.827%
Dry Creek	21,285	8.903%
Kueny Canyon	28,838	12.063%
Lower Catlow Valley	54,586	22.834%
Total	239,062	100%

Ownership	Acres	Percent
BLM	153,670	64.280%
Private	84,734	35.444%
ST	658	0.275%
Total	239,062	100%

Hydrology - Flowline	Miles
Canal/Ditch (Miles)	18.08
Stream: Ephemeral (Miles)	-
Stream: Intermittent (Miles)	385.58
Stream: Perennial (Miles)	5.18
Total	409

Watershed Acreage	Acres	Percent
Walls Lake Reservoir	239,062	14.590%
This watershed comprises 15% of the Guano Sub-basin		

Hydrology - Waterbodies	Acres
Lake/Pond: Intermittent	35.02
Lake/Pond: Perennial	53.15
Lake/Pond: Unclassified	35.44
Playa	939.05
Swamp	-
Total	1,063

ACEC	Acres
None	

Special Management Areas	Acres
Warm Springs HMA	9,640
South Steens HMA	68,770
Beatys Butte HMA	1,758
South Catlow HA	529
Steens Mountain Cooperative Management and Protection Area	57,903
Steens Mountain Wilderness	11,794
Blitzen River WSA	14,883
Home Creek WSA	1,124
South Fork Donner Und Blitzen WSA	10,185

Predominant Upland Vegetation	Acres	Percent
Inter-Mountain Basins Big Sagebrush Steppe	97,986	40.988%
Columbia Plateau Low Sagebrush Steppe	62,728	26.239%
Inter-Mountain Basins Big Sagebrush Shrubland	37,777	15.802%

Predominant Riparian Vegetation	Acres	Percent
Columbia Plateau Silver Sagebrush Seasonally Flooded Shrub-Steppe	8,108	3.392%
Inter-Mountain Basins Greasewood Flat	1,570	0.657%

Elevation Extremes	Feet
Unnamed Point in Catlow Valley	4545
Unnamed Peak near Donner und Blitzen River	6129



Home Creek-Garrison Lake Fact Sheet

See Map 3-9 on page 3-68 for map

HUC Order	HUC# and Name
Region:	(17) Pacifice Northwest
Subregion:	(1712) Oregon closed basins
Basin:	(171200) Oregon closed basins
Subbasin:	(17120008) Guano
Watershed:	(1712000809) Home Creek-Garrison Lake
Subwatershed:	(171200080901) Home Creek
	(171200080902) Threemile Creek
	(171200080903) Three Lakes Waterhole
	(171200080904) Sixmile Creek
	(171200080905) Garrison Lake

Watershed Acreage	Acres	Percent
Home Creek-Garrison Lake	134,439	8.205%
This watershed comprises 8% of the Guano Sub-basin		

Subwatershed Acreage	Acres	Percent
Home Creek	23,739	17.658%
Threemile Creek	34,628	25.757%
Three Lakes Waterhole	39,047	29.045%
Sixmile Creek	20,722	15.414%
Garrison Lake	16,303	12.127%
Total	134,439	100%

Ownership	Acres	Percent
BLM	31,838	23.682%
Private	102,601	76.318%
Total	134,439	100%

Hydrology - Flowline	Miles
Canal/Ditch (Miles)	27.58
Stream: Ephemeral (Miles)	-
Stream: Intermittent (Miles)	194.10
Stream: Perennial (Miles)	39.77
Total	261.45

Hydrology - Waterbodies	Acres
Lake/Pond: Intermittent	555.45
Lake/Pond: Perennial	79.54
Lake/Pond: Unclassified	16.81
Playa	527.94
Swamp	-
Total	1,179.74

ACEC	Acres
None	

Special Management Areas	Acres
South Steens HMA	32,908
Beatys Butte HMA	11,428
South Catlow HA	48,085
Steens Mountain Cooperative Management and Protection Area	10,720
Steens Mountain Wilderness	8,852
Basque Hills WSA	18,395
Home Creek WSA	12

Predominant Upland Vegetation	Acres	Percent
Inter-Mountain Basins Big Sagebrush Steppe	53,130	39.520%
Inter-Mountain Basins Big Sagebrush Shrubland	25,389	18.885%
Columbia Plateau Low Sagebrush Steppe	14,162	10.534%

Predominant Riparian Vegetation	Acres	Percent
Inter-Mountain Basins Greasewood Flat	3,566	2.653%
Inter-Mountain Basins Alkaline Closed Depression	3,499	2.603%

Elevation Extremes	Feet
Unnamed Point in Catlow Valley	4525
Unnamed Peak	7702



Skull Creek Fact Sheet

See Map 3-9 on page 3-68 for map

HUC Order	HUC# and Name
Region:	(17) Pacific Northwest
Subregion:	(1712) Oregon closed basins
Basin:	(171200) Oregon closed basins
Subbasin:	(17120008) Guano
Watershed:	(1712000810) Skull Creek
Subwatersheds:	(171200081001) Upper Skull Creek
	(171200081002) Long Hollow
	(171200081003) Lower Skull Creek

Watershed Acreage	Acres	Percent
Skull Creek	78,259	4.776%
This watershed comprises 5% of the Guano Subbasin		

Subwatershed Acreage	Acres	Percent
(171200081001) Upper Skull Creek	25,508	33%
(171200081002) Long Hollow	19,407	25%
(171200081003) Lower Skull Creek	33,345	43%
Total	78,259	100%

Ownership	Acres	Percent
BLM	16,622	21%
Private	61,637	79%
Total	78,259	100%

Hydrology - Flowlines	Miles
Canal/Ditch (Miles)	14.65
Stream: Ephemeral (Miles)	-
Stream: Intermittent (Miles)	124.54
Stream: Perennial (Miles)	26.79
Total	165.98

Hydrology - Waterbodies	Acres
Lake/Pond: Intermittent	134.24
Lake/Pond: Perennial	75.89
Lake/Pond: Unclassified	2.01
Playa	42.16
Swamp	11.25
Total	265.56

ACEC	Acres
None	-

Special Management Areas	Acres
South Steens HMA	50,157
South Catlow HA	20,493
Pueblo-Lone Mtn HA	2,970
Steens Mountain Cooperative Management and Protection Area	5,243
Steens Mountain Wilderness	5,080
Basque Hills WSA	3,540
Rincon WSA	3,993

Predominant Upland Vegetation	Acres	Percent
Inter-Mountain Basins Big Sagebrush Steppe	37,768	48.260%
Columbia Plateau Low Sagebrush Steppe	14,280	18.247%
Inter-Mountain Basins Big Sagebrush Shrubland	10,240	13.084%

Predominant Riparian Vegetation	Acres	Percent
Inter-Mountain Basins Greasewood Flat	2,164	2.765%
Inter-Mountain Basins Alkaline Closed Depression	700	0.894%

Elevation Extremes	Feet
Unnamed Point in Catlow Valley	4518 ft
Unnamed Peak on Steens Mtn	7690 ft



Shallow Lake Slickey Lake Fact Sheet

See Map 3-10 on page 3-69 for map

HUC Order	HUC # and Name
Region:	(17) Pacific Northwest
Subregion:	(1712) Oregon closed basins
Basin:	(171200) Oregon closed basins
Subbasin:	(17120008) Guano
Watershed	(1712000811) Shallow Lake-Slickey Lake
Subwatersheds:	(171200081101) Butch Reservoir
	(171200081102) Ryegrass Valley
	(171200081103) Shallow Lake
	(171200081104) Surveyors Lake
	(171200081105) Big Red
	(171200081106) Butcher Flat
	(171200081107) Deadman Canyon
	(171200081108) Square Mountain Creek
	(171200081109) Hawks Valley
	(171200081110) Canyon Creek

Watershed Acreage	Acres	Percent
Shallow Lake-Slickey Lake	242,763	14.816%
This watershed comprises 15% of the Guano Subbasin.		

Subwatershed Acreage	Acres	Percent
Butch Reservoir	29,747	12%
Ryegrass Valley	17,513	7%
Shallow Lake	36,322	15%
Surveyors Lake	23,019	9%
Big Red	17,286	7%
Butcher Flat	30,454	13%
Deadman Canyon	19,374	8%
Square Mountain Creek	29,011	12%
Hawks Valley	20,508	8%
Canyon Creek	19,529	8%
Total	242,763	100%

Ownership	Acres	Percent
BLM	235,987	97%
Private	6,776	3%
Total	242,763	100%

Hydrology - Flowlines	Miles
Canal/Ditch	-
Stream: Ephemeral	-
Stream: Intermittent	515.81
Stream: Perennial	1.02
Total	516.83