

Wenatchee River – Mission Creek

Description: The lower reaches of the watershed are heavily developed urban/agriculture. Due to its proximity to both Wenatchee and Cashmere, it receives heavy recreational use. It is a narrow drainage with a history of flooding and erosion.

Infested acres: 26.5

Total acres: 36502

5th Field watershed: Mission Creek 1702001106

Major Streams and Waterbodies: Mission Creek, East Fork Mission Creek, Sand Creek

Elevation: 1300 - 6500

Vegetation Type: Aquatic Emergent, Douglas-fir, Grand fir, Low elevation grassland, Montane herbaceous opening, Montane Shrub, Pacific silver fir, Parkland, Ponderosa pine, Riparian and Deciduous, Shrub steppe, Subalpine fir, Urban-Agriculture, Western hemlock, Wetland.

Soils: Silt loam, Loam, Sandy loam, Fine sandy loam

Special Management Areas: N/A

Recreation: Hiking, mountain biking, dispersed camping, hunting, livestock.

Grazing: Number 2 Canyon, Table Mountain

TES, ISSSP Species: *Cypripedium fasciculatum*, *Delphinium viridescens*, *Iliamna longisepala*, *Penstemon eriantherus* var. *whitedii*

Other land Ownerships: Private

Vectors of spread: Vehicle traffic, recreational use, livestock, wildlife.

Ongoing Treatments: Chemical and manual treatments.

IWM Strategy: Monitor for new species and/or infestations and treat either manually or chemically; control existing infestations

Existing Sites and Treatment Objectives

Code	Common Name	# of sites	Gross acres	Net acres	Site Types	Objectives
CIVU	bull thistle	10	32.30	1.81	1,3,5,6	Tolerate
CIAR4	Canada thistle	13	10.63	0.52	1,3,5,6	Tolerate, Suppression
HYPE	common St. Johnswort	16	55.63	13.81	1,3,5,6	Containment
LIDA	Dalmatian toadflax	9	1.62	0.44	5	Control, Suppression
CEDI3	diffuse knapweed	43	256.12	4.56	1,3,5,6	Containment
LEVU	oxeye daisy	17	59.90	5.25	1,3,5	Control,

PORE5	sulphur cinquefoil	7	0.56	0.11	3,5	Suppression Control
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