

Naches - Bear Creek

Description: This unit is an area located in the northernmost reaches of the Naches Ranger District. This area drains by way of the Bear Creek and is surrounded by Non Wilderness and Private lands. Road access is primarily for trail, and private land access, with many roads used for dispersed camping. There are 2 trailheads, and no campgrounds or snow-parks located within this unit. The invasive plant populations are located near forest roads and within the areas used for dispersed camping and trailheads.

Infested Acres: 34.4

Total Acres: 6032.6

5th Field Watershed: Little Naches River - 1703000218

Major Streams and Waterbodies: Little Naches River

Elevation: 3000-5500 feet

Vegetation Type: Western hemlock, Grand fir, Pacific silver fir, Douglas-fir, Mountain hemlock, Riparian and Deciduous

Soils: All or partially derived from volcanic ash; generally underlain by glacial tills, especially near the Cascade Crest; some areas did not undergo glaciation and have developed from bedrock (often sandstone or basalt) and are overlain by volcanic ash or mixed with volcanic ash; where the volcanic ash is eroded away, soils are generally sandy loam textures.

Precipitation: lower elevations 15-20 inches per year, highest elevations 80-120 inches

Special Management Areas: Private

Recreation: Dispersed camping, hunting, 4x4, motorcycle, horseback riding, and snowmobile use.

Grazing: None

TES, ISSSP Species: None

Other Land Ownerships: Private

Vectors of Spread: Vehicle Traffic, recreational uses, wildlife grazing.

Ongoing Treatments: None

Existing Nepa: None

IVM STRATEGY: Continue to reduce the reliance on the use of herbicide in all areas, while maintaining the competitive desirable non-target native species that add to the scenic quality of the roadside environment. Continue to use crews to pull weeds where it has been successful, while using herbicide where manual treatment is least effective. Treatment at campgrounds and trailheads will continue to be a priority to prevent the spread of weeds on roads and trails. Monitor for new invaders.

Existing Sites and Treatment Objectives

Species	Common name	# of sites	Infested acres	site types	Objective
CEBI2	spotted knapweed	2	0.1	1	Control
CEDI3	diffuse knapweed	3	1.7	1,6	Containment
CIAR4	Canada thistle	8	12.0	1,5,6	Tolerate/Suppression
CIIN	chicory	2	0.5	1,6	Containment
CIVU	bull thistle	7	3.7	1,5,6	Tolerate
CYSC4	Scotch broom	1	0.3	1	Eradication
	common St.				Containment
HYPE	Johnswort	1	0.2	1	

HYRA3	hairy catsear	6	9.9	1,5,6	Eradication
LEVU	oxeye daisy	7	6.0	1,5,6	Control/Suppression
SEJA	stinking willie	1	0.0	1	Eradication
		38	34.4		