

## Naches - Sidehill

**Description:** This unit is located between Hwy 12 and the northern most portion of Divide ridge. It is surrounded by Non Wilderness and State and Private lands. Road access is primarily for hunting, and private land access, with a few short roads used for dispersed camping. There are 3 campgrounds, 2 trailheads, 1 active cattle allotment, 1 irrigation canal, multiple seasonal rafting base camps, and no snow-parks located within this unit. The invasive plant populations are located near hwy 12, forest roads and within the campgrounds and trailheads.

**Infested Acres:** 13.1

**Total Acres:** 1217.8

**5<sup>th</sup> Field Watershed:** Lower Tieton River - 1703000225

**Major Streams and Waterbodies:** Tieton River

**Elevation:** 2000-4400 feet

**Vegetation Type:** Douglas-fir, Ponderosa pine, Low elevation grassland, White oak, Shrub steppe, Grand fir

**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, State, WDFW

**Recreation:** Developed and dispersed camping, rafting.

**Grazing:** Unit entirely within the Tieton Cattle Allotment

**TES, ISSSP Species:** None

**Other Land Ownerships:** Private, State, WDFW

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

**Ongoing Treatments:** HWY 12 shoulders have been treated with herbicide by WSDOT, campgrounds have been treated by hand pulling, with some troublesome patches and roads being treated with herbicide.

**Existing Nepa:** Wenatchee Forest Wide EA-1998

**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	0.2	1	Control
CEDI3	diffuse knapweed	7	11.9	1,5,6	Containment
CIAR4	Canada thistle	3	0.3	1	Tolerate/Suppression
CIIN	chicory	2	0.1	1	Containment
CIVU	bull thistle	1	0.0	1,6	Tolerate
HYPE	common St. Johnswort	2	0.5	1,5	Containment

VETH	common mullein	2	0.1	1	Tolerate
		<b>19</b>	<b>13.1</b>		