

**Cle Elum – Cle Elum Lake**

**Description:** Lake Cle Elum is located outside of the towns of Cle Elum, Roslyn and Ronald. The land ownership is primarily private along the east lake shore. Two forest service campgrounds/boat launches are Lake Cle Elum River and Wish Poosh campgrounds. Large areas for group dispersed camping are found primarily on the north end of the lake and adjacent to the Cle Elum River. Some of the 4300 is bladed and groomed for snowmobile access. Invasive plants are primarily documented along the 4300 rd.

**Infested acres:** 12

**Total acres:** 3304

**5<sup>th</sup> Field watershed:** CLE ELUM RIVER 1703000101

**Major Streams and Waterbodies:** Cle Elum Lake, Dry Creek, Morgan Creek, Bell Creek, Newport Creek, Branch Creek, Bear Creek, Spring Creek

**Elevation:** 2300 to 4800 feet

**Vegetation Type:** Western hemlock, grand fir, montane herbaceous opening, Pacific silver fir, riparian and deciduous, montane shrub, water, aquatic emergent, non-vegetated, Douglas-fir, low elevation grassland, shrub steppe, and ponderosa pine.

**Soils:**

**Precipitation:** 49-67 in/yr.

**Special Management Areas:** None.

**Recreation:** Water sports, fishing, hunting, hiking, ORV, snowmobiling, Nordic skiing, fishing, boating, horseback riding and camping.

**Grazing:** Cooper French (89.2) and Corral Fortune (59.5)

**TES, ISSSP Species:** None

**Other land Ownerships:** Private, Plum Creek,

**Vectors of spread:** Vehicle traffic, recreational use, livestock, soil disturbing activities and wildlife.

**Ongoing Treatments:** The Kittitas County Weed Board treats the paved portion of 4300 since it is a county rd.

**Existing NEPA:** The north end of the treatment area is covered in the 1999 Forest-wide Noxious Weed EA: Wenatchee National Forest.

**IWM Strategy:** The long term strategy is to reduce the use of herbicides over time and use revegetation with native plants to compete with new invasive infestations. Continued monitoring for new invaders and attempts to limit new soil disturbance will occur.

**Table 1. Existing Sites and Treatment Objectives**

Species Code	Common Name	# of Sites	Gross Acres	Net Acres	Site types	Objective
ARAB3	absinthium	1	0.6	0.1	1	Control
CEBI2	spotted knapweed	1	0.6	0.1	1	Control
CEDI3	diffuse knapweed	2	9.4	6.1	1,6	Containment
CIAR4	Canada thistle	2	9.4	0.2	1,6	Tolerate/Suppression
CIVU	bull thistle	2	9.4	0.6	1,6	Tolerate
CYSC4	Scotch broom	1	0.1	0.1	1	Eradication
HYPE	common St. Johnswort	2	9.4	4.6	1,6	Containment
LEVU	oxeye daisy	2	9.4	0.3	1,6	Control/Suppression
LIDA	Dalmatian toadflax	1	8.8	0.1	1,6	Control/Suppression
TAVU	common tansy	1	0.6	0.1	1	Control
		<b>15</b>	<b>57.8</b>	<b>12.2</b>		