

## Entiat – Crum Canyon Treatment Area

**Description:** This area includes the lowest elevation, most southeastern, Forest Service land north of the Entiat River.

**Infested acres:** 54

**Total acres:** 6,340

**5<sup>th</sup> Field watershed:** Entiat River

**Major Streams and Waterbodies:** Entiat River, Crum Creek,

**Elevation:** 1800-3200ft.

**Vegetation Type:** shrub steppe, dry ponderosa pine/Douglas fir forest, riparian hardwoods.

**Soils:** Sandy Loam

**Precipitation:** 10-15 inches/year

**Special Management Areas:** none

**Recreation:** dispersed camping, hiking, hunting, snowmobiling, motorcycle, horseback, and mountain bike riding.

**Grazing:** cattle grazing within the last 20 years

**TES, ISSSP plants:** none known on USFS land

**Other land Ownerships:** Private, State

**Vectors of spread:** Vehicle traffic, recreational use, wildlife, wind, powerline corridor.

**Ongoing Treatments:** Spot spraying (picloram) of road side infestations of Dalmatian toadflax and spotted and diffuse knapweed.

**IWM Strategy:** Use most effective treatment to achieve control objectives.

Monitor for new invaders, especially common houndstongue. Prevent spread to un-infested areas.

### Existing Sites and Treatment Objectives

Species	# of sites	site types	Infested acres	Objective
Diffuse knapweed	14	1,3,5,6	52.4	Control
Spotted knapweed	2	1,5,6	1.4	Control
Dalmatian toadflax	2	1,6	0.2	Eradicate
Canada thistle	1	1,5,6	0.2	Eradicate
Common mullein	1	1,5,6	0.2	Eradicate
<b>Total</b>	<b>20</b>		<b>54.3</b>	