

## Shrub Photos, More than 3.0 tons/acre

The following photos of shrub fuel loads are excerpted from the Pacific Northwest Research Station's website, <http://depts.washington.edu/nwfire/dps/>. The site numbers match. The pictures are provided here to save time retrieving them. They are divided into several files to keep file size manageable.

Suggestions for evaluating shrub load:

- Consider both plant size and density. The data table for each photo includes percent of area covered.
- Looking down at plants can give a more accurate view of the area they cover than looking out several yards away.
- Within a photo, differentiate between grass/forbs and shrub so that the load of shrubs only has your attention.
- Focus on the portion of the site where sampling occurred, which is behind the 6' tall sign.
- For OAK there is a [separate photo series excerpt](#).



**3.1 t/a**

	shrub
% cover	19
avg hgt (ft)	4.7
lbs/ac	6220

Site MCS-03

Species, % cover: *Arctostaphylos patula* (15), *Amelanchier alnifolia* (3), *Ceanothus cuneatus* (1)



**3.1 t/a**

	shrub
% cover	23
avg hgt (ft)	1.6
lbs/ac	6260

Site PPJ-02

Species, % cover: *Juniperus* spp. (15), *Artemisia tridentata* ssp. *wyomingensis* (8)



**3.2 t/a**

	shrub
% cover	63
avg hgt (ft)	2.0
lbs/ac	live: 4160 dead: 2260

Site SG-09

Species, % cover: *Artemisia tridentata* ssp. *vaseyana* (63)



**3.3 t/a**

	shrub
% cover	24
avg hgt (ft)	1.0
lbs/ac	live: 4640 dead: 1920

Site SWSB-02

Species, % cover: *Artemisia nova*, *Chrysothamnus* spp., *Ammannia* spp., *Tetradymia* spp.



**3.6 t/a**

	shrub
% cover	unk
avg hgt (ft)	4.6
lbs/ac	live: 5040 dead: 2200

Site P-W-02

Species, % cover: *Lyonia lucida*, *Vaccinium corymbosum*



**3.8 t/a**

	shrub
% cover	24
avg hgt (ft)	1.1
lbs/ac	7560

Site SG-08

Species, % cover: *Artemisia tridentata* ssp. *wyomingensis* (11), *Juniperus horizontalis* (7), *Rosa woodsii* (3), *Symphoricarpos albus* (2), *Rhus trilobata* (2)



**4.4 t/a**

	shrub
% cover	47
avg hgt (ft)	4.9
lbs/ac	8820

Site MCS-08

Species, % cover: *Arctostaphylos patula* (40), *Symphoricarpos mollis* (5), *Ceanothus cuneatus* (2)



**4.5 t/a**

	shrub
% cover	53
avg hgt (ft)	1.7
lbs/ac	live: 5160 dead: 3820

Site SG-10

Species, % cover: *Artemisia tridentata* ssp. *vaseyana* (53)



**4.9 t/a**

	shrub
% cover	44
avg hgt (ft)	1.4
lbs/ac	live: 7100 dead: 2660

Species, % cover: *Artemisia cana*, *Artemisia tridentata*, *Chrysothamnus* spp.

Site SWSB-06



**5.5 t/a**

	shrub
% cover	66
avg hgt (ft)	2.5
lbs/ac	live: 5540 dead: 5460

Species, % cover: *Artemisia tridentata* ssp. *vaseyana* (66)

Site SG-11



**6.7 t/a**

	shrub
% cover	unk
avg hgt (ft)	unk
lbs/ac	live: 8800 dead: 4600

Species, % cover: not available

Site CH-01



**7.1 t/a**

	shrub
% cover	66
avg hgt (ft)	4.1
lbs/ac	live: 12520 dead: 1600

Site SWSB-11

Species, % cover: *Artemisia tridentata*, *Chrysothamnus* spp.



**8.5 t/a**

	shrub
% cover	63
avg hgt (ft)	3.8
lbs/ac	live: 16440 dead: 500

Site SWSB-10

Species, % cover: *Artemisia tridentata*



**11.4 t/a**

	shrub
% cover	34
avg hgt (ft)	7.4
lbs/ac	22740

Site MCS-07

Species, % cover: *Arctostaphylos patula* (21), *Ceanothus integerrimus* (8), *Lonicera* spp. (4), *Toxicodendron diversilobum* (formerly *Rhus diversiloba*) (1)