PORTLAND PARKS & RECREATION
Healthy Parks, Healthy Portland

Vegetation Unit Summaries for **Campfire Properties (CAMP)**

Report date: 7/29/2009 '*' = non-native invasive species
Visit data as of: 7/29/2009

Unit CAMP*001

Size: 6.27 Acres
NVCS Class: Forest
NVCS Subclass: Evergreen forest
NVCS Group: Temperate needle-leaved evergreen forest
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: CES204.002 North Pacific Maritime Wet-Mesic Douglas-fir-Western Hemlock Forest
Landform: Canyon bottom < 600'
Slope: Extremely Steep (over 30%)
Aspect: North
Notes:

Visit date: 8/25/2003

Ecological Health: Fair.
% Tree canopy: 80%
% Non-Native Cover: not recorded
General Note:
This was large unit extending from the top of the slope to the bottom.
Management Note:

Eco Note:
Unit was dominated by conifers. Several drainages running through unit. Pileated Woodpecker (Dryocopus pileatus) present in unit.
Wetland indicators: Streams, Hydrophilic Vegetation, Water Marks, Saturated Soils.
Primary Management concerns: Invasives, Utility Infrastructure, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	20% to 50%	Y	20-30"		
Oemleria cerasiformis (Indian-plum)	20% to 50%	Y			
Polystichum munitum (sword fern)	20% to 50%	Y			
Thuja plicata (western red cedar)	10% to 20%		10-20"	Y	
Acer macrophyllum (bigleaf maple)	1% to 10%		10-20"	Y	
Alnus rubra (red alder)	1% to 10%		10-20"		
Acer circinatum (vine maple)	1% to 10%				
Berberis nervosa (Oregon grape)	1% to 10%				
Corylus avellana (common filbert)	1% to 10%				
Gaultheria shallon (salal)	1% to 10%				
Hedera helix (English ivy)	1% to 10%				
Ilex aquafolium (English holly)	1% to 10%				
Rubus discolor (Himalayan blackberry)	1% to 10%				
Rubus parviflorus (thimbleberry)	1% to 10%				
Rubus spectabilis (salmonberry)	1% to 10%				
Sambucus racemosa (red elderberry)	1% to 10%				
Smilacina racemosa (false Solomon's-seal)	1% to 10%				
Symphoricarpos albus (snowberry)	1% to 10%				
Tolmiea menziesii (piggy-back plant)	1% to 10%				
Vancouveria hexandra (white inside-out-flower)	1% to 10%				
Adiantum pedatum (maidenhair fern)	trace				
Asarum caudatum (wild ginger)	trace				

Athyrium filix-femina (ladyfern)	trace
Urtica dioica (stinging nettle)	trace

Unit CAMP*003

Size: 7.57 Acres
NVCS Class: Forest
NVCS Subclass: Deciduous forest
NVCS Group: Cold-deciduous forest
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: CES204.846 North Pacific Broadleaf Mesic Seral Forest
Landform: Side-hill, Middle 3rd
Slope: Gentle (10 to 20%)
Aspect: North
Notes:

Visit date: 8/25/2003

Ecological Health: Fair.
% Tree canopy: 65%
% Non-Native Cover: not recorded
General Note:

This unit is deciduous on a north facing slope. With drainages on either side.

Management Note:

Invasives should be removed now before they become a serious problem.

Eco Note:

The unit follows the ridge to the north declining as it goes. It is dominated by deciduous trees with a few firs. A few drainages run through the unit as does an road grade. Heavy game trails.

Wetland indicators: Hydrophilic Vegetation.
Primary Management concerns: Invasives, Litter, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Acer macrophyllum (bigleaf maple)	20% to 50%	Y	10-20"	Y	
Alnus rubra (red alder)	20% to 50%	Y	10-20"		
Polystichum munitum (sword fern)	20% to 50%	Y			
Corylus avellana (common filbert)	10% to 20%	Y			
Oemleria cerasiformis (Indian-plum)	10% to 20%	Y			
Berberis nervosa (Oregon grape)	10% to 20%				
Rubus discolor (Himalayan blackberry)	10% to 20%				
Rubus ursinus (trailing blackberry)	10% to 20%				
Pseudotsuga menziesii (Douglas fir)	1% to 10%		20-30"		
Crataegus monogyna (European hawthorn)	1% to 10%				
Rubus parviflorus (thimbleberry)	1% to 10%				
Rubus spectabilis (salmonberry)	1% to 10%				
Thuja plicata (western red cedar)	trace		10-20"		
Ilex aquafolium (English holly)	trace				
Rhamnus purshiana (cascara)	trace				

Unit CAMP*005

Size: 5.25 Acres
NVCS Class: Forest
NVCS Subclass: Deciduous forest
NVCS Group: Cold-deciduous forest
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: CES204.846 North Pacific Broadleaf Mesic Seral Forest
Landform: Side-hill, Middle 3rd
Slope: Extremely Steep (over 30%)

Aspect: Northeast
Notes:

Visit date: 8/25/2003

Ecological Health: Fair.
% Tree canopy: 70%
% Non-Native Cover: not recorded
General Note:

Management Note:

Eco Note:

Wetland indicators: Hydrophilic Vegetation.
Primary Management concerns: Invasives.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Acer macrophyllum (bigleaf maple)	50% to 75%	Y	10-20"	Y	
Polystichum munitum (sword fern)	20% to 50%	Y			
Alnus rubra (red alder)	20% to 50%		10-20"		
Oemleria cerasiformis (Indian-plum)	10% to 20%	Y			
Corylus avellana (common filbert)	10% to 20%				
Rubus discolor (Himalayan blackberry)	10% to 20%				
Pseudotsuga menziesii (Douglas fir)	1% to 10%		20-30"		
Berberis nervosa (Oregon grape)	1% to 10%				
Crataegus monogyna (European hawthorn)	1% to 10%				
Gaultheria shallon (salal)	1% to 10%				
Holodiscus discolor (oceanspray)	1% to 10%				
Ilex aquafolium (English holly)	1% to 10%				
Symphoricarpos albus (snowberry)	1% to 10%				
Tolmiea menziesii (piggy-back plant)	1% to 10%				
Urtica dioica (stinging nettle)	1% to 10%				
Vaccinium parvifolum (red huckleberry)	1% to 10%				
Vancouveria hexandra (white inside-out-flower)	1% to 10%				
Acer platanoides (Norway maple)	trace		0-5"		
Philadelphus lewisii (Lewis' mockorange)	trace				
Toxicodendron diversilobum (poison oak)	trace				

Unit CAMP*006

Size: 1.2 Acres
NVCS Class: Herbaceous
NVCS Subclass: Perennial graminoid vegetation
NVCS Group: Temperate grassland with a sparse shrub layer
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: unknown
Landform: Side-hill, Middle 3rd
Slope: Gentle (10 to 20%)
Aspect: Northeast
Notes:

Visit date: 8/25/2003

Ecological Health: Poor.
% Tree canopy: 10%
% Non-Native Cover: not recorded
General Note:

Open meadow with very little tree or shrub layer. Most of the species were non-native.

Management Note:

Remove RUDI2 and decided if this should stay a open meadow or change to a more upland habitat.

Eco Note:

Unit 006 is an open area/meadow. It needs to be restored to native vegetation. Unit was dominated by a species of grass that was degraded beyond the point of identification. Its cover percent was 20-50%.

Primary Management concerns: Invasives, Informal Trails.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Rubus ursinus (trailing blackberry)	20% to 50%	Y			
Hypericum perforatum (common St. John's wort)	10% to 20%	Y			
Rubus discolor (Himalayan blackberry)	10% to 20%				
Acer macrophyllum (bigleaf maple)	1% to 10%		10-20"		
Alnus rubra (red alder)	1% to 10%		10-20"		
Malus sp. (cultivated apple tree)	1% to 10%		0-5"		
Cirsium vulgare (bull thistle)	1% to 10%				
Corylus avellana (common filbert)	1% to 10%				
Crataegus monogyna (European hawthorn)	1% to 10%				
Dactylis glomerata (orchard grass)	1% to 10%				
Rhamnus purshiana (cascara)	1% to 10%				
Alopecurus pratensis (meadow foxtail)	trace				
Festuca arundinacea (tall fescue)	trace				