PORTLAND PARKS & RECREATION
Healthy Parks, Healthy Portland

Vegetation Unit Summaries for **Mt Tabor Park (MTAB)**

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

Unit MTAB*001

Size: 18.46 Acres
NVCS Class: Sparse vegetation
NVCS Subclass: Consolidated rock sparse vegetation
NVCS Group: Sparsely vegetated bedrock or pavement
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown
Notes:

Unit MTAB*002

Size: 0.94 Acres
NVCS Class: Woodland
NVCS Subclass: Deciduous woodland
NVCS Group: Cold-deciduous woodland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 10/31/2006

Ecological Health: Severely Degraded.
% Tree canopy: 50%
% Non-Native Cover: 90
General Note:

Mowed grass dominated by non-native forbs.

Primary Management concerns: Invasives, Domestic Animals, Litter, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Acer macrophyllum (bigleaf maple)	10% to 20%	Y	>30"		
Hedera helix (English ivy)	1% to 10%	Y			
Taraxacum officinale (common dandelion)	1% to 10%	Y			
Prunus avium (sweet pie cherry)	1% to 10%		0-5"		
Corylus avellana (common filbert)	1% to 10%				
Daucus carota (Queen Anne's lace)	1% to 10%				
Hypochaeris radicata (hairy cats-ear)	1% to 10%				
Trifolium pratense (red clover)	1% to 10%				
Achillea millefolium (common Yarrow)	trace				
Cichorium intybus (chicory)	trace				
Cytisus scoparius (Scot's broom)	trace				
Ilex aquafolium (English holly)	trace				
Lapsana communis (common nipplewort)	trace				
Lathyrus latifolius (perennial pea)	trace				
Plantago lanceolata (English narrowleaf buckhorn	trace				
Polystichum munitum (sword fern)	trace				

Rubus discolor (Himalayan blackberry)	trace
Rubus parviflorus (thimbleberry)	trace
Solanum dulcamara (bittersweet nightshade)	trace

Unit MTAB*003

Size: 0.38 Acres
NVCS Class: Sparse vegetation
NVCS Subclass: Consolidated rock sparse vegetation
NVCS Group: Sparsely vegetated bedrock or pavement
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 10/31/2006

Ecological Health: Severely Degraded.
% Tree canopy: 0%
General Note:

Tennis courts.

No Species data is available.

Unit MTAB*004

Size: 2.92 Acres
NVCS Class: Woodland
NVCS Subclass: Evergreen woodland
NVCS Group: Temperate needle-leaved evergreen woodland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/2/2006

Ecological Health: Poor.
% Tree canopy: 85%
% Non-Native Cover: 90
General Note:

Mature PSME canopy, mowed grass dominates the ground cover with non-native forbs. Picnic benches, volleyball court present.

Primary Management concerns: Invasives, Domestic Animals, Litter, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	50% to 75%	Y	20-30"		
Acer circinatum (vine maple)	10% to 20%	Y			
Rubus discolor (Himalayan blackberry)	10% to 20%	Y			
Geum urbanum (herb bennet)	1% to 10%	Y			
Fraxinus sp. (Ash)	1% to 10%		10-20"		
Prunus avium (sweet pie cherry)	1% to 10%		5-10"		
Prunus cerasifera (cherry plum)	1% to 10%		5-10"		
Clematis vitalba (clematis)	1% to 10%				
Corylus avellana (common filbert)	1% to 10%				
Crataegus monogyna (European hawthorn)	1% to 10%				
Hedera helix (English ivy)	1% to 10%				

Rubus ursinus (trailing blackberry)	1% to 10%	
Taraxacum officinale (common dandelion)	1% to 10%	
Salix sp. (willow)	1% to 10%	
Acer platanoides (Norway maple)	trace	10-20"
Acer macrophyllum (bigleaf maple)	trace	5-10"
Acer rubrum (red maple)	trace	0-5"
Thuja plicata (western red cedar)	trace	0-5"
Hypochaeris radicata (hairy cats-ear)	trace	
Ilex aquafolium (English holly)	trace	
Lapsana communis (common nipplewort)	trace	
Polystichum munitum (sword fern)	trace	
Rhododendron sp. (rhododendron)	trace	
Rosa gymnocarpa (dwarf wood rose)	trace	
Symphoricarpos albus (snowberry)	trace	

Unit MTAB*005

Size: 5.75 Acres
NVCS Class: Forest
NVCS Subclass: Evergreen forest
NVCS Group: Temperate needle-leaved evergreen forest
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/2/2006

Ecological Health: Poor.
% Tree canopy: 90%
% Non-Native Cover: 75
General Note:

Mature PSME canopy. Playground and ornamental beds in the site. Bare ground under some of the trees. Non-native forbs dominate the eastern section of the site.

Primary Management concerns: Invasives, Litter, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	50% to 75%	Y	>30"		
Geum urbanum (herb bennet)	20% to 50%	Y			
Hedera helix (English ivy)	10% to 20%	Y			
Acer macrophyllum (bigleaf maple)	10% to 20%		10-20"		
Rhododendron sp. (rhododendron)	10% to 20%				
Fraxinus sp. (Ash)	1% to 10%		10-20"		
Prunus avium (sweet pie cherry)	1% to 10%		5-10"		
Sorbus aucuparia (European mountain ash)	1% to 10%		5-10"		
Tsuga heterophylla (western hemlock)	1% to 10%		0-5"		
Berberis aquifolium (tall Oregon-grape)	1% to 10%				
Berberis nervosa (Oregon grape)	1% to 10%				
Corylus avellana (common filbert)	1% to 10%				
Crataegus monogyna (European hawthorn)	1% to 10%				
Disporum hookeri (Hooker's fairybells)	1% to 10%				
Holodiscus discolor (oceanspray)	1% to 10%				
Persea sp. (bay laurel)	1% to 10%				
Polystichum munitum (sword fern)	1% to 10%				
Ranunculus repens (creeping buttercup)	1% to 10%				
Rubus parviflorus (thimbleberry)	1% to 10%				
Symphoricarpos albus (snowberry)	1% to 10%				
Quercus kelloggii (California black oak)	trace		5-10"		
Thuja plicata (western red cedar)	trace		5-10"		
Alnus rubra (red alder)	trace		0-5"		
Betula papyrifera (paper birch)	trace		0-5"		
Acer palmatum (Japanese maple)	trace				
Gaultheria shallon (salal)	trace				
Geranium robertianum (herb-Robert)	trace				
Hypochaeris radicata (hairy cats-ear)	trace				
Lapsana communis (common nipplewort)	trace				
Rosa gymnocarpa (dwarf wood rose)	trace				
Rubus discolor (Himalayan blackberry)	trace				
Rubus ursinus (trailing blackberry)	trace				
Solanum dulcamara (bittersweet nightshade)	trace				

Streptopus amplexifolius (clasping-leaf twisted-	trace
Taraxacum officinale (common dandelion)	trace
Tellima grandiflora (fringecup)	trace
Smilacina racemosa (false Solomon's-seal)	trace
Styrax japonicus (japanese snowbell)	trace

Unit MTAB*006

Size: 3.24 Acres
NVCS Class: Forest
NVCS Subclass: Evergreen forest
NVCS Group: Temperate needle-leaved evergreen forest
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 10/30/2006

Ecological Health: Poor.
% Tree canopy: 90%
% Non-Native Cover: 90
General Note:

Dense mature tree canopy. No structural diversity. Very little shrub layer. Saturated soil from stormwater drainage in a small area. Non-native forbs dominate.

Wetland indicators: Saturated Soils.
Primary Management concerns: Invasives, Domestic Animals, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	over 75%	Y	>30"	Y	
Geum urbanum (herb bennet)	20% to 50%	Y			
Acer macrophyllum (bigleaf maple)	1% to 10%		20-30"		
Clematis vitalba (clematis)	1% to 10%				
Lapsana communis (common nipplewort)	1% to 10%				
Rubus ursinus (trailing blackberry)	1% to 10%				
Solanum dulcamara (bittersweet nightshade)	1% to 10%				
Taraxacum officinale (common dandelion)	1% to 10%				
Tellima grandiflora (fringecup)	1% to 10%				
Vancouveria hexandra (white inside-out-flower)	1% to 10%				
Acer circinatum (vine maple)	trace				
Alliaria petiolata (garlic mustard)	trace				
Athyrium filix-femina (ladyfern)	trace				
Corylus cornuta (western beaked hazelnut)	trace				
Crataegus monogyna (European hawthorn)	trace				
Epilobium ciliatum (willowherb)	trace				
Hypochaeris radicata (hairy cats-ear)	trace				
Ilex aquafolium (English holly)	trace				
Magnolia sp. (Magnolia)	trace				
Plantago major (common plantain)	trace				
Rhododendron sp. (rhododendron)	trace				
Rubus discolor (Himalayan blackberry)	trace				
Rumex obtusifolius (bitter dock)	trace				
Sambucus mexicana (blue elderberry)	trace				
Tanacetum vulgare (common tansy)	trace				
Tolmiea menziesii (piggy-back plant)	trace				
Trifolium pratense (red clover)	trace				

Unit MTAB*007

Size: 1.24 Acres
NVCS Class: Woodland
NVCS Subclass: Evergreen woodland
NVCS Group: Temperate needle-leaved evergreen woodland

NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/2/2006

Ecological Health: Severely Degraded.
% Tree canopy: 75%
% Non-Native Cover: 90
General Note:

Mowed grass area, mixed canopy. Steep roadside bank dominated by invasives.

Primary Management concerns: Invasives, Litter, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	20% to 50%	Y	20-30"		
Rubus discolor (Himalayan blackberry)	20% to 50%	Y			
Thuja plicata (western red cedar)	10% to 20%		20-30"		
Hedera helix (English ivy)	10% to 20%				
Acer macrophyllum (bigleaf maple)	1% to 10%		10-20"		
Prunus avium (sweet pie cherry)	1% to 10%		5-10"		
Prunus cerasifera (cherry plum)	1% to 10%		5-10"		
Sorbus aucuparia (European mountain ash)	1% to 10%		5-10"		
Acer circinatum (vine maple)	1% to 10%				
Clematis vitalba (clematis)	1% to 10%				
Corylus avellana (common filbert)	1% to 10%				
Crataegus monogyna (European hawthorn)	1% to 10%				
Geum urbanum (herb bennet)	1% to 10%				
Laurus (laurel)	1% to 10%				
Rubus ursinus (trailing blackberry)	1% to 10%				
Sambucus racemosa (red elderberry)	1% to 10%				
Cytisus scoparius (Scot's broom)	trace				
Ilex aquafolium (English holly)	trace				
Lactuca muralis (wall lettuce)	trace				
Lapsana communis (common nipplewort)	trace				
Plantago lanceolata (English narrowleaf buckhorn	trace				
Polystichum munitum (sword fern)	trace				
Pteridium aquilinum (bracken fern)	trace				
Rubus parviflorus (thimbleberry)	trace				
Rumex obtusifolius (bitter dock)	trace				
Symphoricarpos albus (snowberry)	trace				
Taraxacum officinale (common dandelion)	trace				

Unit MTAB*008

Size: 3.05 Acres
NVCS Class: Forest
NVCS Subclass: Evergreen forest
NVCS Group: Temperate needle-leaved evergreen forest
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/2/2006

Ecological Health: Poor.
% Tree canopy: 85%
% Non-Native Cover: 90
General Note:

Dense mature PSME canopy, non-native forb coverage. HEHE along steep bank on road.

Primary Management concerns: Invasives, Domestic Animals, Litter, Informal Trails.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	50% to 75%	Y	>30"	Y	
Geum urbanum (herb bennet)	20% to 50%	Y			
Hedera helix (English ivy)	20% to 50%	Y			
Acer macrophyllum (bigleaf maple)	10% to 20%		20-30"		
Acer circinatum (vine maple)	10% to 20%				
Rubus discolor (Himalayan blackberry)	10% to 20%				
Prunus avium (sweet pie cherry)	1% to 10%		5-10"		
Clematis vitalba (clematis)	1% to 10%				
Corylus avellana (common filbert)	1% to 10%				
Crataegus monogyna (European hawthorn)	1% to 10%				
Rhododendron sp. (rhododendron)	1% to 10%				
Rubus parviflorus (thimbleberry)	1% to 10%				
Rubus ursinus (trailing blackberry)	1% to 10%				
Symphoricarpos albus (snowberry)	1% to 10%				
Taraxacum officinale (common dandelion)	1% to 10%				
Quercus sp. (oak)	trace	>30"			
Fraxinus sp. (Ash)	trace		10-20"		
Cornus nuttallii (Pacific dogwood)	trace				
Cytisus scoparius (Scot's broom)	trace				
Holodiscus discolor (oceanspray)	trace				
Hypochaeris radicata (hairy cats-ear)	trace				
Ilex aquafolium (English holly)	trace				
Lactuca muralis (wall lettuce)	trace				
Lapsana communis (common nipplewort)	trace				
Laurus (laurel)	trace				
Plantago lanceolata (English narrowleaf buckhorn	trace				
Polystichum munitum (sword fern)	trace				
Pteridium aquilinum (bracken fern)	trace				
Rumex obtusifolius (bitter dock)	trace				
Sambucus racemosa (red elderberry)	trace				
Vancouveria hexandra (white inside-out-flower)	trace				

Unit MTAB*009

Size: 2.69 Acres

NVCS Class: Woodland

NVCS Subclass: Mixed evergreen-deciduous woodland

NVCS Group: Mixed needle-leaved evergreen - cold-deciduous woodland

NVCS SubGroup: Cultural

NVCS Ecological System: unknown

Landform: unknown

Slope: unknown

Aspect: unknown

Visit date: 10/30/2006

Ecological Health: Severely Degraded.

% Tree canopy: 15%

% Non-Native Cover: 90

General Note:

Mowed grass with HEHE beds. Water tank in site.

Management Note:

The HEHE is about to seed and should be removed or at least cut.

Primary Management concerns: Invasives, Domestic Animals, Utility Infrastructure.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Hedera helix (English ivy)	20% to 50%	Y			
Rubus discolor (Himalayan blackberry)	20% to 50%				
Acer macrophyllum (bigleaf maple)	10% to 20%	Y	10-20"		
Plantago lanceolata (English narrowleaf buckhorn	1% to 10%	Y			
Taraxacum officinale (common dandelion)	1% to 10%	Y			
Pseudotsuga menziesii (Douglas fir)	1% to 10%		>30"		
Cornus nuttallii (Pacific dogwood)	1% to 10%		10-20"		
Clematis vitalba (clematis)	1% to 10%				
Cornus sericea ssp. sericea (red-osier dogwood)	1% to 10%				
Corylus cornuta (western beaked hazelnut)	1% to 10%				

Crataegus monogyna (European hawthorn)	1% to 10%		
Physocarpus capitatus (Pacific ninebark)	1% to 10%		
Ribes sanguineum (red-flowering currant)	1% to 10%		
Rubus parviflorus (thimbleberry)	1% to 10%		
Rubus ursinus (trailing blackberry)	1% to 10%		
Symphoricarpos albus (snowberry)	1% to 10%		
Picea pungens (blue Spruce)	trace		5-10"
Prunus avium (sweet pie cherry)	trace		0-5"
Sorbus aucuparia (European mountain ash)	trace		0-5"
Acer circinatum (vine maple)	trace		
Berberis aquifolium (tall Oregon-grape)	trace		
Cirsium vulgare (bull thistle)	trace		
Hypochaeris radicata (hairy cats-ear)	trace		
Philadelphus lewisii (Lewis' mockorange)	trace		
Plantago major (common plantain)	trace		
Polystichum munitum (sword fern)	trace		
Rosa (rose)	trace		
Rubus laciniatus (evergreen blackberry)	trace		

Unit MTAB*010

Size: 4.89 Acres
NVCS Class: Forest
NVCS Subclass: Evergreen forest
NVCS Group: Temperate needle-leaved evergreen forest
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/14/2006

Ecological Health: Poor.
% Tree canopy: 85%
% Non-Native Cover: 80
General Note:

Mature tree canopy with little shrub layer. Restrooms on this section with ornamental beds. Slopes are steep in this section. A tree limb has fallen in this section.

Primary Management concerns: Invasives, Trampling, Domestic Animals, Litter, Informal Trails.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	50% to 75%	Y	>30"		
Geum urbanum (herb bennet)	50% to 75%	Y			
Rubus discolor (Himalayan blackberry)	10% to 20%	Y			
Acer macrophyllum (bigleaf maple)	10% to 20%		20-30"	Y	
Acer platanoides (Norway maple)	10% to 20%		5-10"	Y	
Hedera helix (English ivy)	10% to 20%				
Symphoricarpos albus (snowberry)	10% to 20%				
Pinus sp. (pine)	1% to 10%	10-20"			
Alnus rubra (red alder)	1% to 10%		5-10"		
Prunus avium (sweet pie cherry)	1% to 10%		5-10"		
Sorbus aucuparia (European mountain ash)	1% to 10%		5-10"		
Thuja plicata (western red cedar)	1% to 10%		0-5"		
Acer circinatum (vine maple)	1% to 10%				
Clematis vitalba (clematis)	1% to 10%				
Cornus nuttallii (Pacific dogwood)	1% to 10%				
Corylus cornuta (western beaked hazelnut)	1% to 10%				
Geranium robertianum (herb-Robert)	1% to 10%				
Ilex aquafolium (English holly)	1% to 10%				
Lapsana communis (common nipplewort)	1% to 10%				
Plantago lanceolata (English narrowleaf buckhorn	1% to 10%				
Ranunculus repens (creeping buttercup)	1% to 10%				
Sambucus racemosa (red elderberry)	1% to 10%				
Taraxacum officinale (common dandelion)	1% to 10%				
Tellima grandiflora (fringecup)	1% to 10%				
Metasequoia glyptostroboides (Dawn Redwood)	trace			0-5"	
Berberis aquifolium (tall Oregon-grape)	trace				
Holodiscus discolor (oceanspray)	trace				

Philadelphus lewisii (Lewis' mockorange)	trace
Polystichum munitum (sword fern)	trace
Ribes sanguineum (red-flowering currant)	trace
Rosa (rose)	trace
Rubus ursinus (trailing blackberry)	trace
Solanum dulcamara (bittersweet nightshade)	trace
Streptopus amplexifolius (clasping-leaf twisted-	trace
Vancouveria hexandra (white inside-out-flower)	trace

Unit MTAB*011

Size: 1.62 Acres
NVCS Class: Forest
NVCS Subclass: Evergreen forest
NVCS Group: Temperate needle-leaved evergreen forest
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: Side-hill, Middle 3rd
Slope: Extremely Steep (over 30%)
Aspect: North
Notes:

Visit date: 8/24/2005

Ecological Health: Poor.
% Tree canopy: 80%
% Non-Native Cover: 95
General Note:

This unit has a completely mowed understory. All shrubs and forbs listed are on the steep bank and slope adjacent to the road below the unit.

Management Note:

Eco Note:

There are several ornamental and native trees planted in unit.

Primary Management concerns: Invasives, Litter.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	50% to 75%	Y	20-30"		
Acer macrophyllum (bigleaf maple)	1% to 10%		>30"	Y	
Fagus sylvatica (European beech)	1% to 10%		>30"		
Tsuga heterophylla (western hemlock)	1% to 10%		20-30"		
Calocedrus decurrens (incense cedar)	1% to 10%		10-20"		
Sorbus aucuparia (European mountain ash)	1% to 10%		10-20"		
Corylus avellana (common filbert)	trace				
Geum urbanum (herb bennet)	trace				
Hedera helix (English ivy)	trace				
Hypochaeris radicata (hairy cats-ear)	trace				
Ilex aquafolium (English holly)	trace				
Plantago lanceolata (English narrowleaf buckhorn	trace				
Prunella vulgaris var. vulgaris (common selfheal	trace				
Ranunculus repens (creeping buttercup)	trace				
Senecio jacobaea (tansy ragwort)	trace				

Unit MTAB*012

Size: 0.2 Acres
NVCS Class: Woodland
NVCS Subclass: Evergreen woodland
NVCS Group: Temperate needle-leaved evergreen woodland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown

Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 10/31/2006

Ecological Health: Severely Degraded.
% Tree canopy: 90%
% Non-Native Cover: 55
General Note:

Restrooms, paved paths, and ornamental beds.

Primary Management concerns: Invasives.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	50% to 75%	Y	>30"		
Berberis aquifolium (tall Oregon-grape)	1% to 10%	Y			
Acer circinatum (vine maple)	1% to 10%				
Ribes sanguineum (red-flowering currant)	1% to 10%				
Prunus cerasifera (cherry plum)	trace		0-5"		
Geranium robertianum (herb-Robert)	trace				
Geum urbanum (herb bennet)	trace				
Hedera helix (English ivy)	trace				
Lapsana communis (common nipplewort)	trace				
Polystichum munitum (sword fern)	trace				
Rhododendron sp. (rhododendron)	trace				
Taraxacum officinale (common dandelion)	trace				

Unit MTAB*013

Size: 0.71 Acres
NVCS Class: Sparse vegetation
NVCS Subclass: Consolidated rock sparse vegetation
NVCS Group: Sparsely vegetated bedrock or pavement
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 10/31/2006

Ecological Health: Severely Degraded.
% Tree canopy: 5%
% Non-Native Cover: 5
General Note:

Parking lot with ornamental beds.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Quercus sp. (oak)	1% to 10%	Y	10-20"		
Berberis aquifolium (tall Oregon-grape)	1% to 10%				
Prunus virginiana (chokecherry)	trace		5-10"		
Ulmus parvifolia (Chinese elm)	trace		5-10"		

Unit MTAB*014

Size: 0.63 Acres
NVCS Class: Herbaceous
NVCS Subclass: Perennial graminoid vegetation
NVCS Group: Temperate grassland

NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 10/31/2006

Ecological Health: Severely Degraded.
% Tree canopy: 25%
% Non-Native Cover: 80
General Note:

Amphitheater with mowed grass. Cliff wall is eroding next to the site.

Primary Management concerns: Invasives, Erosion.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Thalictrum occidentale (western meadowrue)	10% to 20%				
Hedera helix (English ivy)	1% to 10%	Y			
Betula pendula (European white birch)	1% to 10%		10-20"		
Acer macrophyllum (bigleaf maple)	1% to 10%		5-10"		
Malus sp. (cultivated apple tree)	trace		0-5"		
Agrostis sp. (bentgrass)	trace				
Bellis officinalis (English Daisy)	trace				
Fragaria vesca L. ssp. vesca (woodland strawberr	trace				
Lactuca muralis (wall lettuce)	trace				
Lapsana communis (common nipplewort)	trace				
Plantago major (common plantain)	trace				
Polystichum munitum (sword fern)	trace				
Ranunculus repens (creeping buttercup)	trace				
Taraxacum officinale (common dandelion)	trace				

Unit MTAB*015

Size: 0.99 Acres
NVCS Class: Forest
NVCS Subclass: Evergreen forest
NVCS Group: Temperate needle-leaved evergreen forest
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: unknown
Landform: Side-hill, Middle 3rd
Slope: Extremely Steep (over 30%)
Aspect: North
Notes:

Visit date: 8/23/2005

Ecological Health: Poor.
% Tree canopy: 70%
% Non-Native Cover: 75
General Note:

Unit is above (south) of a street. The unit has a steep cutbank down to the road.

Management Note:

Thuja plicata is only present as plantings. They are doing well for the most part, but need some clematis removal. The vandalism score is regarding a Douglas fir with a large cut around half the trunk. The tree is visible from the trail in the south part of the unit.

Eco Note:

Unit has an overstory of Douglas fir with an understory of bigleaf maple.

Primary Management concerns: Invasives, Litter, Vandalism.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	20% to 50%	Y	20-30"	Y	
Acer macrophyllum (bigleaf maple)	20% to 50%		5-10"	Y	
Clematis vitalba (clematis)	10% to 20%	Y			
Hedera helix (English ivy)	10% to 20%				
Prunus avium (sweet pie cherry)	1% to 10%		0-5"	Y	
Corylus avellana (common filbert)	1% to 10%				
Disporum hookeri (Hooker's fairybells)	1% to 10%				
Geum urbanum (herb bennet)	1% to 10%				
Lactuca muralis (wall lettuce)	1% to 10%				
Polystichum munitum (sword fern)	1% to 10%				
Rubus parviflorus (thimbleberry)	1% to 10%				
Vancouveria hexandra (white inside-out-flower)	1% to 10%				
Juglans regia (English walnut)	trace		0-5"	Y	
Sorbus aucuparia (European mountain ash)	trace		0-5"	Y	
Thuja plicata (western red cedar)	trace		0-5"		Y
Crataegus monogyna (European hawthorn)	trace				
Daphne laureola (spurgelaurel)	trace				
Epilobium angustifolium (fireweed)	trace				
Ilex aquafolium (English holly)	trace				
Rubus discolor (Himalayan blackberry)	trace				
Sambucus racemosa (red elderberry)	trace				
Solanum dulcamara (bittersweet nightshade)	trace				
Symphoricarpos albus (snowberry)	trace				

Unit MTAB*016

Size: 0.58 Acres
NVCS Class: Forest
NVCS Subclass: Deciduous forest
NVCS Group: Cold-deciduous forest
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: unknown
Landform: Side-hill, Upper 3rd
Slope: Extremely Steep (over 30%)
Aspect: North
Notes:

Visit date: 8/23/2005

Ecological Health: Poor.
% Tree canopy: 70%
% Non-Native Cover: 85
General Note:

Unit is an ivy dominated 40% slope.

Management Note:

There is an informal trail running uphill along the fence on the east side of the unit.

Eco Note:

Several native shrubs are persisting in small patches throughout unit. There is a lot of tree/shrub regeneration among the ivy.

Primary Management concerns: Invasives, Trampling, Litter, Mountain Bike Impact, Informal Trails.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Hedera helix (English ivy)	50% to 75%	Y			
Acer macrophyllum (bigleaf maple)	20% to 50%	Y	20-30"	Y	
Prunus avium (sweet pie cherry)	20% to 50%		5-10"	Y	
Pseudotsuga menziesii (Douglas fir)	1% to 10%		10-20"		
Clematis vitalba (clematis)	1% to 10%				
Corylus avellana (common filbert)	1% to 10%				
Crataegus monogyna (European hawthorn)	1% to 10%				
Disporum hookeri (Hooker's fairybells)	1% to 10%				
Ilex aquafolium (English holly)	1% to 10%				
Polystichum munitum (sword fern)	1% to 10%				
Rubus discolor (Himalayan blackberry)	1% to 10%				

Rubus parviflorus (thimbleberry)	1% to 10%		
Smilacina racemosa (false Solomon's-seal)	1% to 10%		
Solanum dulcamara (bittersweet nightshade)	1% to 10%		
Symphoricarpos albus (snowberry)	1% to 10%		
Juglans regia (English walnut)	trace	0-5"	Y
Sorbus aucuparia (European mountain ash)	trace	0-5"	Y
Arctium minus (lesser burdock)	trace		
Lactuca muralis (wall lettuce)	trace		
Lapsana communis (common nipplewort)	trace		
Prunus laurocerasus (English laurel)	trace		

Unit MTAB*017

Size: 0.47 Acres
NVCS Class: Herbaceous
NVCS Subclass: Perennial graminoid vegetation
NVCS Group: Temperate grassland with a sparse tree layer
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: Ridge top/peak > 120'
Slope: Gentle (5 to 10%)
Aspect: Southwest
Notes:

Visit date: 8/23/2005

Ecological Health: Fair.
% Tree canopy: 10%
% Non-Native Cover: 95
General Note:

Unit is a mowed field on top of the cinder cone bluff west of amphitheater.

Management Note:

There appears to be some erosion from the cliff near the basketball court. Constant mowing keeps this unit free from most invasive shrubs and trees. Unchain garbage can from Douglas fir to prevent trampling around base.

Eco Note:

There is a small fenced unmowed meadow on the cliff.

Wetland indicators: Hydrophilic Vegetation.
Primary Management concerns: Invasives, Erosion, Soil Compaction, Litter, Vandalism.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Crataegus monogyna (European hawthorn)	1% to 10%	Y			
Daucus carota (Queen Anne's lace)	1% to 10%	Y			
Acer macrophyllum (bigleaf maple)	1% to 10%		0-5"		
Prunus avium (sweet pie cherry)	1% to 10%		0-5"	Y	
Clematis vitalba (clematis)	1% to 10%				
Festuca arundinacea (tall fescue)	1% to 10%				
Holcus lanatus (velvet grass)	1% to 10%				
Hypochaeris radicata (hairy cats-ear)	1% to 10%				
Plantago lanceolata (English narrowleaf buckhorn	1% to 10%				
Rubus discolor (Himalayan blackberry)	1% to 10%				
Trifolium pratense (red clover)	1% to 10%				
Pseudotsuga menziesii (Douglas fir)	trace		>30"		
Cornus sp. (Cornus ornamentals)	trace		0-5"		
Juglans regia (English walnut)	trace		0-5"	Y	
Agrostis sp. (bentgrass)	trace				
Arctium minus (lesser burdock)	trace				
Corylus avellana (common filbert)	trace				
Cytisus scoparius (Scot's broom)	trace				
Dactylis glomerata (orchard grass)	trace				
Geum urbanum (herb bennet)	trace				
Hedera helix (English ivy)	trace				
Hypericum perforatum (common St. John's wort)	trace				
Lapsana communis (common nipplewort)	trace				
Prunella vulgaris var. vulgaris (common selfheal	trace				
Ranunculus repens (creeping buttercup)	trace				

Senecio jacobaea (tansy ragwort)	trace
Trifolium repens (common clover)	trace

Unit MTAB*018

Size: 0.3 Acres
NVCS Class: Sparse vegetation
NVCS Subclass: Consolidated rock sparse vegetation
NVCS Group: Sparsely vegetated bedrock or pavement
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 10/31/2006

Ecological Health: Severely Degraded.
% Tree canopy: 0%
% Non-Native Cover: trace
General Note:

Basketball courts.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Malus sp. (cultivated apple tree)	trace	Y	0-5"		

Unit MTAB*019

Size: 0.41 Acres
NVCS Class: Herbaceous
NVCS Subclass: Perennial graminoid vegetation
NVCS Group: Temperate grassland with a sparse tree layer
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 10/31/2006

Ecological Health: Severely Degraded.
% Tree canopy: 10%
% Non-Native Cover: 10
General Note:

Gravel road with sections of mowed grass. No shrub layer. PRUNU is Prunus serrula, Birch bark cherry.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	10% to 20%	Y	>30"		
Prunus sp. (cultivated cherry tree)	1% to 10%		10-20"		
Polystichum munitum (sword fern)	trace	Y			
Abies grandis (grand fir)	trace		5-10"		
Betula pendula (European white birch)	trace		5-10"		
Picea sp. (spruce)	trace		5-10"		
Convolvulus arvensis (morning glory)	trace				
Geum urbanum (herb bennet)	trace				
Hypochaeris radicata (hairy cats-ear)	trace				
Lapsana communis (common nipplewort)	trace				
Malva neglecta (common Mallow)	trace				

Ranunculus repens (creeping buttercup)	trace
Taraxacum officinale (common dandelion)	trace

Unit MTAB*020

Size: 5.46 Acres
NVCS Class: Woodland
NVCS Subclass: Evergreen woodland
NVCS Group: Temperate needle-leaved evergreen woodland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: Side-hill, Middle 3rd
Slope: Gentle (10 to 20%)
Aspect: West
Notes:

Visit date: 8/24/2005

Ecological Health: Poor.
% Tree canopy: 60%
% Non-Native Cover: 90
General Note:

Unit is mowed with a grass and Geum urbanum understory. Most of the shrubs in the plant list are located on the western edge of the unit above the road on the parks edge.

Management Note:

Ivy removal has taken place on the western edge of unit. No Ivy see on trees.

Eco Note:

Primary Management concerns: Invasives, Trampling, Soil Compaction, Domestic Animals, Litter, Informal Trails.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	50% to 75%	Y	20-30"		Y
Geum urbanum (herb bennet)	1% to 10%	Y			
Acer macrophyllum (bigleaf maple)	1% to 10%		>30"	Y	
Prunus avium (sweet pie cherry)	1% to 10%		0-5"	Y	
Acer circinatum (vine maple)	1% to 10%				
Corylus avellana (common filbert)	1% to 10%				
Dactylis glomerata (orchard grass)	1% to 10%				
Hedera helix (English ivy)	1% to 10%				
Lapsana communis (common nipplewort)	1% to 10%				
Rhododendron sp. (rhododendron)	1% to 10%				Y
Vancouveria hexandra (white inside-out-flower)	1% to 10%				
Abies grandis (grand fir)	trace		0-5"		Y
Juglans regia (English walnut)	trace		0-5"	Y	
Thuja plicata (western red cedar)	trace		0-5"		Y
Crataegus monogyna (European hawthorn)	trace				
Daphne laureola (spurgelaurel)	trace				
Daucus carota (Queen Anne's lace)	trace				
Holcus lanatus (velvet grass)	trace				
Ilex aquafolium (English holly)	trace				
Prunus laurocerasus (English laurel)	trace				
Ranunculus repens (creeping buttercup)	trace				
Rubus discolor (Himalayan blackberry)	trace				
Vinca major (bigleaf periwinkle)	trace				
Fragaria vesca L. ssp. vesca (woodland strawberr	trace				
Glecoma hederacea (Ground-ivy)	trace				

Unit MTAB*021

Size: 2.7 Acres
NVCS Class: Forest

NVCS Subclass: Evergreen forest
NVCS Group: Temperate needle-leaved evergreen forest
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown
Notes: Mowed understory with picnic shelter

Visit date: 10/31/2006

Ecological Health: Poor.
% Tree canopy: 80%
% Non-Native Cover: 90
General Note:

Mowed grass under a section of mature trees. Other section under the trees is dominated by non-native forbs.

Primary Management concerns: Invasives, Domestic Animals, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	50% to 75%	Y	>30"		
Acer macrophyllum (bigleaf maple)	10% to 20%		10-20"		
Acer circinatum (vine maple)	10% to 20%				
Rubus ursinus (trailing blackberry)	10% to 20%				
Magnolia sp. (Magnolia)	1% to 10%		10-20"		
Acer pseudoplatanus (Sycamore maple)	1% to 10%		5-10"		
Prunus avium (sweet pie cherry)	1% to 10%		0-5"		
Corylus cornuta (western beaked hazelnut)	1% to 10%				
Geum urbanum (herb bennet)	1% to 10%				
Lapsana communis (common nipplewort)	1% to 10%				
Ranunculus repens (creeping buttercup)	1% to 10%				
Sambucus racemosa (red elderberry)	1% to 10%				
Tellima grandiflora (fringecup)	1% to 10%				
Viburnum L (viburnum)	1% to 10%				
Fagus sylvatica (European beech)	trace		10-20"		
Cornus nuttallii (Pacific dogwood)	trace		5-10"		
Ginko biloba (Maidenhair tree)	trace		5-10"		
Sorbus aucuparia (European mountain ash)	trace		0-5"		
Thuja plicata (western red cedar)	trace		0-5"		
Tsuga heterophylla (western hemlock)	trace		0-5"	Y	
Athyrium filix-femina (ladyfern)	trace				
Berberis aquifolium (tall Oregon-grape)	trace				
Crataegus monogyna (European hawthorn)	trace				
Geranium robertianum (herb-Robert)	trace				
Hedera helix (English ivy)	trace				
Holodiscus discolor (oceanspray)	trace				
Hypochaeris radicata (hairy cats-ear)	trace				
Ilex aquafolium (English holly)	trace				
Lactuca muralis (wall lettuce)	trace				
Philadelphus lewisii (Lewis' mockorange)	trace				
Plantago lanceolata (English narrowleaf buckhorn	trace				
Plantago major (common plantain)	trace				
Polystichum munitum (sword fern)	trace				
Rhododendron sp. (rhododendron)	trace				
Rubus discolor (Himalayan blackberry)	trace				
Rubus parviflorus (thimbleberry)	trace				
Rumex obtusifolius (bitter dock)	trace				
Solanum dulcamara (bittersweet nightshade)	trace				
Symphoricarpos albus (snowberry)	trace				
Taraxacum officinale (common dandelion)	trace				
Vancouveria hexandra (white inside-out-flower)	trace				
Juniperus sp. (juniper)	trace				

Unit MTAB*022

Size: 2.26 Acres
NVCS Class: Forest
NVCS Subclass: Evergreen forest
NVCS Group: Temperate needle-leaved evergreen forest

NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: unknown
Landform: Side-hill, Middle 3rd
Slope: Extremely Steep (over 30%)
Aspect: Northwest
Notes:

Visit date: 8/30/2005

Ecological Health: Poor.
% Tree canopy: 80%
% Non-Native Cover: 80
General Note:

Unit is a steep slope with roads forming the upper and lower borders. The mowed ridge on the south side forms the upper border.

Management Note:

Geum urbanum dominates where areas have been recently mowed.
The utility is a water meter in the unit.

Eco Note:

There is an Alnus rubra planting of 7 trees near the main trail in the unit.

Primary Management concerns: Invasives, Litter, Utility Infrastructure, Mountain Bike Impact, Informal Trails.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	20% to 50%	Y	20-30"		
Acer macrophyllum (bigleaf maple)	20% to 50%		20-30"	Y	
Geum urbanum (herb bennet)	10% to 20%	Y			
Hedera helix (English ivy)	10% to 20%	Y			
Rubus discolor (Himalayan blackberry)	10% to 20%	Y			
Thuja plicata (western red cedar)	1% to 10%		20-30"		Y
Prunus avium (sweet pie cherry)	1% to 10%		5-10"	Y	
Alnus rubra (red alder)	1% to 10%		0-5"		Y
Acer circinatum (vine maple)	1% to 10%				
Athyrium filix-femina (ladyfern)	1% to 10%				
Corylus avellana (common filbert)	1% to 10%				
Holodiscus discolor (oceanspray)	1% to 10%				
Lapsana communis (common nipplewort)	1% to 10%				
Polystichum munitum (sword fern)	1% to 10%				
Rhododendron sp. (rhododendron)	1% to 10%				
Rubus ursinus (trailing blackberry)	1% to 10%				
Symphoricarpos albus (snowberry)	1% to 10%				
Juglans regia (English walnut)	trace		0-5"	Y	
Malus sp. (cultivated apple tree)	trace		0-5"		
Sorbus aucuparia (European mountain ash)	trace		0-5"		
Clematis vitalba (clematis)	trace				
Crataegus monogyna (European hawthorn)	trace				
Geranium robertianum (herb-Robert)	trace				
Ilex aquafolium (English holly)	trace				
Plantago major (common plantain)	trace				
Prunella vulgaris (healall)	trace				
Ranunculus repens (creeping buttercup)	trace				
Solanum dulcamara (bittersweet nightshade)	trace				
Fragaria vesca L. ssp. vesca (woodland strawberr	trace				

Unit MTAB*023

Size: 5 Acres
NVCS Class: Woodland
NVCS Subclass: Evergreen woodland
NVCS Group: Temperate needle-leaved evergreen woodland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: Ridge top/peak > 120'

Slope: Steep (20 to 30%)
Aspect: West
Notes:

Visit date: 8/24/2005

Ecological Health: Poor.
% Tree canopy: 55%
% Non-Native Cover: 80
General Note:

The understory in this unit is mowed completely. There is no understory except mowed grass.

Management Note:

Eco Note:

Primary Management concerns: Invasives, Trampling, Hardscape Infrastructure.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	20% to 50%	Y	20-30"		
Acer macrophyllum (bigleaf maple)	1% to 10%		10-20"		
Crataegus monogyna (European hawthorn)	1% to 10%				
Sequoiadendron giganteum (giant redwood)	trace		0-5"		Y
Corylus avellana (common filbert)	trace				

Unit MTAB*024

Size: 3.09 Acres
NVCS Class: Forest
NVCS Subclass: Evergreen forest
NVCS Group: Temperate needle-leaved evergreen forest
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: unknown
Landform: Side-hill, Lower 3rd
Slope: Extremely Steep (over 30%)
Aspect: Southwest
Notes:

Visit date: 8/24/2005

Ecological Health: Poor.
% Tree canopy: 75%
% Non-Native Cover: 90
General Note:

This unit is between a road (above) and a trail (below). It excludes the creek, which is on the other side of the trail.

Management Note:

Eco Note:

Rhododendron is planted in the SW corner of the unit near the park entrance.

Primary Management concerns: Invasives, Litter, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	50% to 75%	Y	20-30"		Y
Lapsana communis (common nipplewort)	10% to 20%	Y			
Rubus discolor (Himalayan blackberry)	10% to 20%	Y			
Geum urbanum (herb bennet)	1% to 10%	Y			
Acer macrophyllum (bigleaf maple)	1% to 10%		5-10"	Y	
Prunus avium (sweet pie cherry)	1% to 10%		0-5"	Y	

Acer circinatum (vine maple)	1% to 10%				
Hedera helix (English ivy)	1% to 10%				
Polystichum munitum (sword fern)	1% to 10%				
Prunella vulgaris var. vulgaris (common selfheal	1% to 10%				
Rubus ursinus (trailing blackberry)	1% to 10%				
Abies grandis (grand fir)	trace		0-5"		Y
Metasequoia glyptostroboides (Dawn Redwood)	trace		0-5"		Y
Quercus palustris (pin oak)	trace		0-5"		Y
Sorbus aucuparia (European mountain ash)	trace		0-5"	Y	
Thuja plicata (western red cedar)	trace		0-5"		Y
Arctium minus (lesser burdock)	trace				
Cirsium vulgare (bull thistle)	trace				
Clematis vitalba (clematis)	trace				
Convolvulus arvensis (morning glory)	trace				
Corylus avellana (common filbert)	trace				
Crataegus monogyna (European hawthorn)	trace				
Dactylis glomerata (orchard grass)	trace				
Geranium robertianum (herb-Robert)	trace				
Holcus lanatus (velvet grass)	trace				
Ilex aquafolium (English holly)	trace				
Ranunculus repens (creeping buttercup)	trace				
Rumex obtusifolius (bitter dock)	trace				
Senecio jacobaea (tansy ragwort)	trace				
Symphoricarpos albus (snowberry)	trace				
Trifolium pratense (red clover)	trace				
Fragaria vesca L. ssp. vesca (woodland strawberr	trace				
Glecoma hederacea (Ground-ivy)	trace				

Unit MTAB*025

Size: 2.49 Acres
NVCS Class: Forest
NVCS Subclass: Evergreen forest
NVCS Group: Temperate needle-leaved evergreen forest
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: unknown
Landform: Side-hill, Lower 3rd
Slope: Extremely Steep (over 30%)
Aspect: West
Notes:

Visit date: 8/24/2005

Ecological Health: Poor.
% Tree canopy: 70%
% Non-Native Cover: 70
General Note:

Unit includes the ephemeral creek. There are many old & new plantings in this unit.

Management Note:

Morning glory is overtopping the blackberry in much of this unit.

Eco Note:

There is a restoration site at the springs feeding the creek. Planted species include: Rubus parviflorous, Cornus sericea, and Spirea douglasii.

Wetland indicators: Streams, Springs, Hydrophilic Vegetation, Saturated Soils.
Primary Management concerns: Invasives, Litter.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	20% to 50%	Y	20-30"		
Convolvulus arvensis (morning glory)	10% to 20%	Y			
Rubus discolor (Himalayan blackberry)	10% to 20%	Y			
Ranunculus repens (creeping buttercup)	10% to 20%				
Athyrium filix-femina (ladyfern)	1% to 10%	Y			
Cornus sp. (Cornus ornamentals)	1% to 10%		10-20"		
Acer macrophyllum (bigleaf maple)	1% to 10%		5-10"	Y	
Thuja plicata (western red cedar)	1% to 10%		5-10"		Y
Prunus avium (sweet pie cherry)	1% to 10%		0-5"	Y	

Acer circinatum (vine maple)	1% to 10%				
Corylus avellana (common filbert)	1% to 10%				
Crataegus monogyna (European hawthorn)	1% to 10%				
Geum urbanum (herb bennet)	1% to 10%				
Polystichum munitum (sword fern)	1% to 10%				
Symphoricarpos albus (snowberry)	1% to 10%				
Fragaria vesca L. ssp. vesca (woodland strawberr	1% to 10%				
Alnus rubra (red alder)	trace		10-20"		
Fraxinus latifolia (Oregon ash)	trace		0-5"	Y	
Juglans regia (English walnut)	trace		0-5"	Y	
Metasequoia glyptostroboides (Dawn Redwood)		trace		0-5"	
Sorbus aucuparia (European mountain ash)	trace		0-5"	Y	
Clematis vitalba (clematis)	trace				
Cornus sericea ssp. sericea (red-osier dogwood)	trace				Y
Dactylis glomerata (orchard grass)	trace				
Epilobium ciliatum ssp. watsonii (fringed willow	trace				
Geranium robertianum (herb-Robert)	trace				
Hedera helix (English ivy)	trace				
Holcus lanatus (velvet grass)	trace				
Ilex aquafolium (English holly)	trace				
Lapsana communis (common nipplewort)	trace				
Lonicera involucrata (black four-line twinberry)	trace				Y
Philadelphus lewisii (Lewis' mockorange)	trace				Y
Physocarpus capitatus (Pacific ninebark)	trace				Y
Prunus laurocerasus (English laurel)	trace				
Rumex obtusifolius (bitter dock)	trace				
Senecio jacobaea (tansy ragwort)	trace				
Spiraea douglasii (Douglas' spiraea)	trace				Y

Unit MTAB*026

Size: 0.45 Acres
NVCS Class: Herbaceous
NVCS Subclass: Perennial graminoid vegetation
NVCS Group: Temperate grassland with a sparse shrub layer
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/2/2006

Ecological Health: Severely Degraded.
% Tree canopy: 20%
% Non-Native Cover: 80
General Note:

Site includes a house surrounded by ornamental beds. Mowed grass with little canopy.

Primary Management concerns: Invasives.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	10% to 20%	Y	>30"		
Laurus (laurel)	10% to 20%	Y			
Ailanthus altissima (tree-of-heaven)	1% to 10%		20-30"	Y	
Fraxinus sp. (Ash)	1% to 10%		10-20"		
Quercus kelloggii (California black oak)	1% to 10%		5-10"		
Berberis aquifolium (tall Oregon-grape)	1% to 10%				
Corylus avellana (common filbert)	1% to 10%				
Rhododendron sp. (rhododendron)	1% to 10%				
Fraxinus latifolia (Oregon ash)	trace		0-5"		
Clematis vitalba (clematis)	trace				
Hypochaeris radicata (hairy cats-ear)	trace				
Ilex aquafolium (English holly)	trace				
Lactuca muralis (wall lettuce)	trace				
Polystichum munitum (sword fern)	trace				
Taraxacum officinale (common dandelion)	trace				

Unit MTAB*027

Size: 2.25 Acres
NVCS Class: Woodland
NVCS Subclass: Evergreen woodland
NVCS Group: Temperate needle-leaved evergreen woodland
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: unknown
Landform: Side-hill, Lower 3rd
Slope: Extremely Steep (over 30%)
Aspect: Southwest
Notes:

Visit date: 8/24/2005

Ecological Health: Severely Degraded.
% Tree canopy: 60%
% Non-Native Cover: 95
General Note:

The northwest portion of this unit is mowed. The remainder of the unit is steep and covered in Rubus discolor.

Management Note:

Eco Note:

Primary Management concerns: Invasives, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	20% to 50%	Y	20-30"		
Rubus discolor (Himalayan blackberry)	20% to 50%	Y			
Crataegus monogyna (European hawthorn)	10% to 20%				
Prunus avium (sweet pie cherry)	1% to 10%		5-10"	Y	
Acer macrophyllum (bigleaf maple)	1% to 10%		0-5"	Y	
Agrostis sp. (bentgrass)	1% to 10%				
Clematis vitalba (clematis)	1% to 10%				
Dactylis glomerata (orchard grass)	1% to 10%				
Festuca arundinacea (tall fescue)	1% to 10%				
Holcus lanatus (velvet grass)	1% to 10%				
Daucus carota (Queen Anne's lace)	trace				
Geum urbanum (herb bennet)	trace				
Hedera helix (English ivy)	trace				
Ilex aquafolium (English holly)	trace				
Lapsana communis (common nipplewort)	trace				
Rhododendron sp. (rhododendron)	trace				
Senecio jacobaea (tansy ragwort)	trace				
Solanum dulcamara (bittersweet nightshade)	trace				

Unit MTAB*028

Size: 0.72 Acres
NVCS Class: Sparse vegetation
NVCS Subclass: Consolidated rock sparse vegetation
NVCS Group: Sparsely vegetated bedrock or pavement
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 10/26/2006

Ecological Health: Severely Degraded.

% Tree canopy: 0%
General Note:
This site is a couple of tennis courts.

No Species data is available.

Unit MTAB*029

Size: 0.62 Acres
NVCS Class: Herbaceous
NVCS Subclass: Perennial graminoid vegetation
NVCS Group: Temperate grassland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 10/26/2006
Ecological Health: Severely Degraded.
% Tree canopy: 0%
% Non-Native Cover: 95
General Note:
Mowed grass adjacent to the water reservoir.
Primary Management concerns: Invasives.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Clematis vitalba (clematis)	1% to 10%				
Plantago lanceolata (English narrowleaf buckhorn	1% to 10%				
Plantago major (common plantain)	1% to 10%				
Taraxacum officinale (common dandelion)	1% to 10%				
Achillea millefolium (common Yarrow)	trace				
Cirsium arvense (Canadian Thistle)	trace				
Cirsium vulgare (bull thistle)	trace				
Daucus carota (Queen Anne's lace)	trace				
Hypochaeris radicata (hairy cats-ear)	trace				
Lathyrus latifolius (perennial pea)	trace				
Rubus discolor (Himalayan blackberry)	trace				
Trifolium pratense (red clover)	trace				

Unit MTAB*030

Size: 2.22 Acres
NVCS Class: Herbaceous
NVCS Subclass: Perennial graminoid vegetation
NVCS Group: Temperate grassland with a sparse tree layer
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 10/26/2006
Ecological Health: Severely Degraded.
% Tree canopy: 15%
% Non-Native Cover: 95

General Note:

Mowed grass and HEHE adjacent to water reservoir. HEHE is growing on the steep slope to the reservoir.

Primary Management concerns: Invasives, Informal Trails.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Hedera helix (English ivy)	20% to 50%	Y			
Cedrus deodara (Deodar Cedar)	10% to 20%	Y	20-30"		
Malus sp. (cultivated apple tree)	1% to 10%		5-10"		
Plantago lanceolata (English narrowleaf buckhorn	1% to 10%				
Plantago major (common plantain)	1% to 10%				
Taraxacum officinale (common dandelion)	1% to 10%				
Achillea millefolium (common Yarrow)	trace				
Cirsium arvense (Canadian Thistle)	trace				
Cirsium vulgare (bull thistle)	trace				
Daucus carota (Queen Anne's lace)	trace				
Hypochaeris radicata (hairy cats-ear)	trace				
Lathyrus latifolius (perennial pea)	trace				
Rubus discolor (Himalayan blackberry)	trace				
Trifolium pratense (red clover)	trace				
Vinca minor (common small-leaf periwinkle)	trace				

Unit MTAB*031

Size: 13.29 Acres
NVCS Class: Open Water
NVCS Subclass: Open Water
NVCS Group: Reservoir
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 10/26/2006

Ecological Health: Severely Degraded.
% Tree canopy: 0%
General Note:

This is a water reservoir.

Wetland indicators: Surface Water, Standing Flowing Water.

No Species data is available.

Unit MTAB*032

Size: 1.3 Acres
NVCS Class: Herbaceous
NVCS Subclass: Perennial graminoid vegetation
NVCS Group: Temperate grassland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 10/26/2006

Ecological Health: Severely Degraded.
% Tree canopy: 0%

% Non-Native Cover: 90

General Note:

Mowed grass adjacent to a water reservoir.

Primary Management concerns: Invasives.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Acer macrophyllum (bigleaf maple)	1% to 10%	Y	>30"		
Plantago lanceolata (English narrowleaf buckhorn	1% to 10%				
Plantago major (common plantain)	1% to 10%				
Taraxacum officinale (common dandelion)	1% to 10%				
Sequoiadendron giganteum (giant redwood)	trace		5-10"		
Achillea millefolium (common Yarrow)	trace				
Cirsium arvense (Canadian Thistle)	trace				
Cirsium vulgare (bull thistle)	trace				
Daucus carota (Queen Anne's lace)	trace				
Hypochaeris radicata (hairy cats-ear)	trace				
Lathyrus latifolius (perennial pea)	trace				
Rubus discolor (Himalayan blackberry)	trace				
Trifolium pratense (red clover)	trace				

Unit MTAB*033

Size: 1.87 Acres

NVCS Class: Herbaceous

NVCS Subclass: Perennial graminoid vegetation

NVCS Group: Temperate grassland with a sparse tree layer

NVCS SubGroup: Cultural

NVCS Ecological System: unknown

Landform: unknown

Slope: unknown

Aspect: unknown

Visit date: 10/26/2006

Ecological Health: Severely Degraded.

% Tree canopy: 0%

% Non-Native Cover: 85

General Note:

Mowed grass next to a water reservoir.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Plantago lanceolata (English narrowleaf buckhorn	1% to 10%				
Plantago major (common plantain)	1% to 10%				
Taraxacum officinale (common dandelion)	1% to 10%				
Achillea millefolium (common Yarrow)	trace				
Cirsium arvense (Canadian Thistle)	trace				
Cirsium vulgare (bull thistle)	trace				
Daucus carota (Queen Anne's lace)	trace				
Hypochaeris radicata (hairy cats-ear)	trace				
Lathyrus latifolius (perennial pea)	trace				
Rubus discolor (Himalayan blackberry)	trace				
Trifolium pratense (red clover)	trace				

Unit MTAB*034

Size: 0.52 Acres

NVCS Class: Shrubland

NVCS Subclass: Deciduous shrubland

NVCS Group: Cold-deciduous shrubland

NVCS SubGroup: Natural / Semi-natural

NVCS Ecological System: unknown

Landform: Side-hill, Lower 3rd
Slope: Extremely Steep (over 30%)
Aspect: West
Notes:

Visit date: 8/24/2005

Ecological Health: Severely Degraded.
% Tree canopy: 5%
% Non-Native Cover: 100
General Note:

This unit is on the steep slope between the big reservoirs. It is completely covered in Crataegus monogyna and Rubus discolor.

Management Note:

Eco Note:

Primary Management concerns: Invasives, Litter.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Rubus discolor (Himalayan blackberry)	50% to 75%	Y			
Crataegus monogyna (European hawthorn)	20% to 50%	Y			
Acer macrophyllum (bigleaf maple)	1% to 10%		0-5"	Y	
Hedera helix (English ivy)	trace				

Unit MTAB*035

Size: 1.02 Acres
NVCS Class: Herbaceous
NVCS Subclass: Perennial graminoid vegetation
NVCS Group: Temperate grassland with a sparse tree layer
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/15/2006

Ecological Health: Severely Degraded.
% Tree canopy: 5%
% Non-Native Cover: 95
General Note:

Steep slope with mowed grass, invasives are being controlled. This is an erosion control area. Little canopy and shrub layer.

Primary Management concerns: Invasives, Erosion.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Hedera helix (English ivy)	10% to 20%	Y			
Rubus discolor (Himalayan blackberry)	10% to 20%	Y			
Malus sp. (cultivated apple tree)	1% to 10%	Y	10-20"		
Prunus avium (sweet pie cherry)	1% to 10%		5-10"		
Berberis aquifolium (tall Oregon-grape)	1% to 10%				
Hypochaeris radicata (hairy cats-ear)	1% to 10%				
Plantago lanceolata (English narrowleaf buckhorn	1% to 10%				
Taraxacum officinale (common dandelion)	1% to 10%				
Achillea millefolium (common Yarrow)	trace				
Crataegus monogyna (European hawthorn)	trace				
Cytisus scoparius (Scot's broom)	trace				
Daucus carota (Queen Anne's lace)	trace				

Malva neglecta (common Mallow)	trace
Rosa (rose)	trace
Rumex obtusifolius (bitter dock)	trace

Unit MTAB*036

Size: 5.09 Acres
NVCS Class: Forest
NVCS Subclass: Evergreen forest
NVCS Group: Temperate needle-leaved evergreen forest
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: unknown
Landform: Side-hill, Middle 3rd
Slope: Extremely Steep (over 30%)
Aspect: Southwest
Notes:

Visit date: 8/30/2005

Ecological Health: Poor.
% Tree canopy: 75%
% Non-Native Cover: 85
General Note:

English hawthorne, English holly, English ivy, Clematis, and Himalayan blackberry are prolific in this unit & dominant in patches.

Management Note:

Eco Note:

Arbutus menziesii is found at east end of unit.

Primary Management concerns: Invasives, Erosion, Litter, Utility Infrastructure, Hardscape Infrastructure, Informal Trails.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	20% to 50%	Y	20-30"		
Acer macrophyllum (bigleaf maple)	20% to 50%	Y	5-10"	Y	
Crataegus monogyna (European hawthorn)	10% to 20%	Y			
Hedera helix (English ivy)	10% to 20%	Y			
Rubus discolor (Himalayan blackberry)	10% to 20%	Y			
Clematis vitalba (clematis)	10% to 20%				
Ilex aquafolium (English holly)	10% to 20%				
Prunus avium (sweet pie cherry)	1% to 10%		5-10"	Y	
Prunus sp. (cultivated cherry tree)	1% to 10%		0-5"	Y	
Geum urbanum (herb bennet)	1% to 10%				
Polystichum munitum (sword fern)	1% to 10%				
Prunus lusitanica (Portugal laurel)	1% to 10%				
Arbutus menziesii (Pacific madrone)	trace		0-5"		
Sorbus aucuparia (European mountain ash)	trace		0-5"	Y	
Arctium minus (lesser burdock)	trace				
Convolvulus arvensis (morning glory)	trace				
Corylus avellana (common filbert)	trace				
Cytisus scoparius (Scot's broom)	trace				
Dactylis glomerata (orchard grass)	trace				
Daphne laureola (spurgelaurel)	trace				
Daucus carota (Queen Anne's lace)	trace				
Festuca arundinacea (tall fescue)	trace				
Holcus lanatus (velvet grass)	trace				
Lapsana communis (common nipplewort)	trace				
Melissa officinalis (lemon balm)	trace				
Prunella vulgaris (healall)	trace				
Prunus laurocerasus (English laurel)	trace				
Rumex obtusifolius (bitter dock)	trace				
Solanum dulcamara (bittersweet nightshade)	trace				
Toxicodendron diversilobum (poison oak)	trace				
Trifolium pratense (red clover)	trace				
Vinca minor (common small-leaf periwinkle)	trace				
Lathyrus latifolius (perennial pea)	trace				

Unit MTAB*037

Size: 2.35 Acres
NVCS Class: Herbaceous
NVCS Subclass: Perennial graminoid vegetation
NVCS Group: Temperate grassland with a sparse tree layer
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 10/26/2006

Ecological Health: Severely Degraded.
% Tree canopy: 10%
% Non-Native Cover: 90
General Note:

Mowed grass around a water reservoir, with a building. RUDI2 along steep slope to the reservoir.

Primary Management concerns: Invasives, Domestic Animals, Litter, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Rubus discolor (Himalayan blackberry)	20% to 50%	Y			
Hedera helix (English ivy)	10% to 20%				
Pseudotsuga menziesii (Douglas fir)	1% to 10%	Y	10-20"		
Cedrus deodara (Deodar Cedar)	1% to 10%		>30"		
Cedrus sp. (cedar)	1% to 10%		>30"		
Sequoiadendron giganteum (giant redwood)	1% to 10%		20-30"		
Acer macrophyllum (bigleaf maple)	1% to 10%		10-20"	Y	
Laurus (laurel)	1% to 10%				
Magnolia sp. (Magnolia)	1% to 10%				
Pteridium aquilinum (bracken fern)	1% to 10%				
Pinus ponderosa (ponderosa pine)	trace		10-20"		
Morus alba (white mulberry)	trace		0-5"		
Athyrium filix-femina (ladyfern)	trace				
Blechnum spicant (deer fern)	trace				
Cirsium vulgare (bull thistle)	trace				
Holodiscus discolor (oceanspray)	trace				
Ilex aquafolium (English holly)	trace				
Lathyrus latifolius (perennial pea)	trace				
Taraxacum officinale (common dandelion)	trace				

Unit MTAB*038

Size: 6.62 Acres
NVCS Class: Open Water
NVCS Subclass: Open Water
NVCS Group: Reservoir
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 10/26/2006

Ecological Health: Severely Degraded.
% Tree canopy: 0%

General Note:

This is a water reservoir.

Wetland indicators: Surface Water, Standing Flowing Water.

No Species data is available.

Unit MTAB*039

Size: 4.82 Acres
NVCS Class: Herbaceous
NVCS Subclass: Perennial graminoid vegetation
NVCS Group: Temperate grassland with a sparse tree layer
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/1/2006

Ecological Health: Severely Degraded.
% Tree canopy: 10%
% Non-Native Cover: 85
General Note:

Mowed grass with a soapbox derby track.

Primary Management concerns: Invasives, Domestic Animals, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	10% to 20%	Y	>30"		
Taraxacum officinale (common dandelion)	10% to 20%	Y			
Acer macrophyllum (bigleaf maple)	1% to 10%		>30"		
Picea sp. (spruce)	1% to 10%		>30"		
Sequoia sempervirens (redwood)	1% to 10%		>30"		
Prunus sp. (cultivated cherry tree)	1% to 10%		10-20"		
Crataegus monogyna (European hawthorn)	1% to 10%				
Geum urbanum (herb bennet)	1% to 10%				
Hedera helix (English ivy)	1% to 10%				
Hypochaeris radicata (hairy cats-ear)	1% to 10%				
Pinus sp. (pine)	trace	10-20"			
Sequoiadendron giganteum (giant redwood)	trace		10-20"		
Juniperus sp. (juniper)	trace		5-10"		
Ulmus sp. (elm tree)	trace		5-10"		
Liquidambar styraciflua (sweetgum)	trace		0-5"		Y
Robinia pseudo-acacia (black locust)	trace		0-5"		
Achillea millefolium (common Yarrow)	trace				
Bellis officinalis (English Daisy)	trace				
Cirsium arvense (Canadian Thistle)	trace				
Convolvulus arvensis (morning glory)	trace				
Corylus avellana (common filbert)	trace				
Daucus carota (Queen Anne's lace)	trace				
Gaultheria shallon (salal)	trace				
Ilex aquafolium (English holly)	trace				
Lapsana communis (common nipplewort)	trace				
Lathyrus latifolius (perennial pea)	trace				
Plantago lanceolata (English narrowleaf buckhorn	trace				
Prunella vulgaris var. vulgaris (common selfheal	trace				
Rosa (rose)	trace				
Rubus discolor (Himalayan blackberry)	trace				
Rubus parviflorus (thimbleberry)	trace				
Rubus ursinus (trailing blackberry)	trace				
Rumex obtusifolius (bitter dock)	trace				

Unit MTAB*040

Size: 2.1 Acres
NVCS Class: Forest

NVCS Subclass: Evergreen forest
NVCS Group: Temperate needle-leaved evergreen forest
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: unknown
Landform: Side-hill, Upper 3rd
Slope: Extremely Steep (over 30%)
Aspect: North
Notes:

Visit date: 8/30/2005

Ecological Health: Poor.
% Tree canopy: 85%
% Non-Native Cover: 70
General Note:

There is a grassy clearing near the west end of the unit surrounded by weedy grass, shrubs, and forbs.

Management Note:

Eco Note:

Heavy Acer macrophyllum regrowth in east part of unit.
Heavy Crataegus monogyna regrowth in west part of unit.
East part of unit is in fairly good condition for Mt. Tabor Park.
It looks like restoration has taken place.

Primary Management concerns: Invasives, Litter, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Acer macrophyllum (bigleaf maple)	50% to 75%		0-5"	Y	
Pseudotsuga menziesii (Douglas fir)	20% to 50%	Y	20-30"		
Hedera helix (English ivy)	20% to 50%	Y			
Rubus discolor (Himalayan blackberry)	10% to 20%				
Crataegus monogyna (European hawthorn)	1% to 10%	Y			
Disporum hookeri (Hooker's fairybells)	1% to 10%				
Ilex aquafolium (English holly)	1% to 10%				
Polystichum munitum (sword fern)	1% to 10%				
Symphoricarpos albus (snowberry)	1% to 10%				
Prunus avium (sweet pie cherry)	trace		0-5"	Y	
Cirsium vulgare (bull thistle)	trace				
Clematis vitalba (clematis)	trace				
Dactylis glomerata (orchard grass)	trace				
Daucus carota (Queen Anne's lace)	trace				
Geum urbanum (herb bennet)	trace				
Hypericum perforatum (common St. John's wort)	trace				
Lapsana communis (common nipplewort)	trace				
Persea sp. (bay laurel)	trace				
Plantago major (common plantain)	trace				
Prunella vulgaris (healall)	trace				
Prunus laurocerasus (English laurel)	trace				
Senecio jacobaea (tansy ragwort)	trace				
Toxicodendron diversilobum (poison oak)	trace				

Unit MTAB*041

Size: 3.56 Acres
NVCS Class: Herbaceous
NVCS Subclass: Perennial graminoid vegetation
NVCS Group: Temperate grassland with a sparse tree layer
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/1/2006

Ecological Health: Severely Degraded.

% Tree canopy: 15%

% Non-Native Cover: 95

General Note:

The site is predominantly mowed grass. Steep slope next to the road covered with HEHE.

Primary Management concerns: Invasives, Domestic Animals, Litter, Informal Trails.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Hedera helix (English ivy)	10% to 20%	Y			
Rubus discolor (Himalayan blackberry)	10% to 20%	Y			
Acer macrophyllum (bigleaf maple)	1% to 10%	Y	20-30"		
Pseudotsuga menziesii (Douglas fir)	1% to 10%		>30"		
Corylus avellana (common filbert)	1% to 10%				
Crataegus monogyna (European hawthorn)	1% to 10%				
Hypochaeris radicata (hairy cats-ear)	1% to 10%				
Plantago lanceolata (English narrowleaf buckhorn	1% to 10%				
Rubus parviflorus (thimbleberry)	1% to 10%				
Taraxacum officinale (common dandelion)	1% to 10%				
Sequoiadendron giganteum (giant redwood)	trace		20-30"		
Prunus cerasifera (cherry plum)	trace		5-10"		
Quercus sp. (oak)	trace	5-10"			
Acer circinatum (vine maple)	trace				
Amelanchier alnifolia (serviceberry)	trace				
Clematis vitalba (clematis)	trace				
Cytisus scoparius (Scot's broom)	trace				
Geum urbanum (herb bennet)	trace				
Lathyrus latifolius (perennial pea)	trace				
Polystichum munitum (sword fern)	trace				
Pteridium aquilinum (bracken fern)	trace				
Rubus ursinus (trailing blackberry)	trace				
Symphoricarpos albus (snowberry)	trace				

Unit MTAB*042

Size: 5.24 Acres

NVCS Class: Forest

NVCS Subclass: Evergreen forest

NVCS Group: Temperate needle-leaved evergreen forest

NVCS SubGroup: Natural / Semi-natural

NVCS Ecological System: unknown

Landform: Side-hill, Lower 3rd

Slope: Extremely Steep (over 30%)

Aspect: Southwest

Visit date: 8/31/2005

Ecological Health: Fair.

% Tree canopy: 90%

% Non-Native Cover: 50

General Note:

South part of unit is in worse health than the north part. There is a spring channel that has restoration activity in unit.

Management Note:

There is a large patch of poison oak in south tip of unit.

Eco Note:

There is an area in the middle virtually free of invasives. There are not any visible signs of restoration such as cut ivy, clematis, hawthorn, or holly.

Primary Management concerns: Invasives, Litter, Stream Bank Erosion, Informal Trails.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED

Pseudotsuga menziesii (Douglas fir)	50% to 75%	Y	20-30"	Y
Hedera helix (English ivy)	20% to 50%	Y		
Polystichum munitum (sword fern)	20% to 50%	Y		
Acer macrophyllum (bigleaf maple)	20% to 50%		5-10"	Y
Ilex aquafolium (English holly)	10% to 20%	Y		
Rosa gymnocarpa (dwarf wood rose)	10% to 20%	Y		
Disporum hookeri (Hooker's fairybells)	10% to 20%			
Prunus avium (sweet pie cherry)	1% to 10%		5-10"	Y
Acer circinatum (vine maple)	1% to 10%			
Corylus avellana (common filbert)	1% to 10%			
Corylus cornuta (western beaked hazelnut)	1% to 10%			
Crataegus monogyna (European hawthorn)	1% to 10%			
Holodiscus discolor (oceanspray)	1% to 10%			
Rubus discolor (Himalayan blackberry)	1% to 10%			
Rubus ursinus (trailing blackberry)	1% to 10%			
Symphoricarpos albus (snowberry)	1% to 10%			
Berberis aquifolium (tall Oregon-grape)	trace			
Geum urbanum (herb bennet)	trace			
Lactuca muralis (wall lettuce)	trace			
Lapsana communis (common nipplewort)	trace			
Melissa officinalis (lemon balm)	trace			
Philadelphus lewisii (Lewis' mockorange)	trace			
Prunus laurocerasus (English laurel)	trace			
Tolmiea menziesii (piggy-back plant)	trace			
Toxicodendron diversilobum (poison oak)	trace			

Unit MTAB*043

Size: 2.58 Acres
NVCS Class: Woodland
NVCS Subclass: Evergreen woodland
NVCS Group: Temperate needle-leaved evergreen woodland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 10/26/2006

Ecological Health: Poor.
% Tree canopy: 80%
% Non-Native Cover: 80
General Note:

Bare ground and mowed grass under a conifer canopy.

Primary Management concerns: Invasives.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	50% to 75%	Y	>30"		
Acer macrophyllum (bigleaf maple)	10% to 20%		20-30"		
Fagus sylvatica (European beech)	1% to 10%		10-20"		
Prunus avium (sweet pie cherry)	1% to 10%		10-20"		
Acer circinatum (vine maple)	1% to 10%				
Cornus nuttallii (Pacific dogwood)	1% to 10%				
Trifolium repens (common clover)	1% to 10%				
Pinus sp. (pine)	trace		10-20"		
Berberis aquifolium (tall Oregon-grape)	trace				
Hedera helix (English ivy)	trace				
Lapsana communis (common nipplewort)	trace				
Magnolia sp. (Magnolia)	trace				
Plantago lanceolata (English narrowleaf buckhorn	trace				
Plantago major (common plantain)	trace				
Rubus discolor (Himalayan blackberry)	trace				
Rubus ursinus (trailing blackberry)	trace				
Solanum dulcamara (bittersweet nightshade)	trace				

Unit MTAB*044

Size: 0.8 Acres
NVCS Class: Forest
NVCS Subclass: Evergreen forest
NVCS Group: Temperate needle-leaved evergreen forest
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: unknown
Landform: Side-hill, Upper 3rd
Slope: Extremely Steep (over 30%)
Aspect: East

Visit date: 8/31/2005

Ecological Health: Severely Degraded.
% Tree canopy: 70%
% Non-Native Cover: 100
General Note:

Unit is a small wooded area between roadways below the crest of Mount Tabor.

Management Note:

Almost completely covered ivy understory. What is not covered in Ivy is covered in clematis and non-native forbs.

Primary Management concerns: Invasives, Litter, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Hedera helix (English ivy)	50% to 75%	Y			
Pseudotsuga menziesii (Douglas fir)	20% to 50%	Y	20-30"		
Acer macrophyllum (bigleaf maple)	10% to 20%		20-30"	Y	
Geum urbanum (herb bennet)	10% to 20%				
Prunus avium (sweet pie cherry)	1% to 10%		0-5"	Y	
Clematis vitalba (clematis)	1% to 10%				
Lapsana communis (common nipplewort)	1% to 10%				
Polystichum munitum (sword fern)	1% to 10%				
Rubus parviflorus (thimbleberry)	1% to 10%				
Symphoricarpos albus (snowberry)	1% to 10%				
Corylus avellana (common filbert)	trace				
Crataegus monogyna (European hawthorn)	trace				

Unit MTAB*045

Size: 0.31 Acres
NVCS Class: Herbaceous
NVCS Subclass: Perennial graminoid vegetation
NVCS Group: Temperate grassland with a sparse tree layer
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 10/26/2006

Ecological Health: Severely Degraded.
% Tree canopy: 5%
% Non-Native Cover: 100
General Note:

Mowed grass with young trees.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	10% to 20%	Y	>30"		

Pinus contorta (lodgepole pine)	1% to 10%	10-20"
Platanus occidentalis (American sycamore)	1% to 10%	5-10"
Hypochaeris radicata (hairy cats-ear)	1% to 10%	
Taraxacum officinale (common dandelion)	1% to 10%	
Trifolium repens (common clover)	1% to 10%	
Thuja plicata (western red cedar)	trace	5-10"
Achillea millefolium (common Yarrow)	trace	
Rubus ursinus (trailing blackberry)	trace	

Unit MTAB*046

Size: 2.54 Acres
NVCS Class: Woodland
NVCS Subclass: Mixed evergreen-deciduous woodland
NVCS Group: Mixed needle-leaved evergreen - cold-deciduous woodland
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: unknown
Landform: Side-hill, Middle 3rd
Slope: Extremely Steep (over 30%)
Aspect: Southeast

Visit date: 8/31/2005

Ecological Health: Severely Degraded.
% Tree canopy: 45%
% Non-Native Cover: 95
General Note:

Unit has large openings in the canopy causing invasives to dominate the understory. Clematis overtopping blackberry is the most common effect here.

Management Note:

This unit would need to be cleared out of almost the entire understory before restoration efforts could penetrate the understory.

Primary Management concerns: Invasives, Litter.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	20% to 50%	Y	20-30"		
Acer macrophyllum (bigleaf maple)	20% to 50%	Y	5-10"		
Clematis vitalba (clematis)	20% to 50%	Y			
Crataegus monogyna (European hawthorn)	20% to 50%	Y			
Rubus discolor (Himalayan blackberry)	20% to 50%	Y			
Hedera helix (English ivy)	10% to 20%				
Prunus avium (sweet pie cherry)	1% to 10%		0-5"	Y	
Acer circinatum (vine maple)	1% to 10%				
Berberis nervosa (Oregon grape)	1% to 10%				
Corylus avellana (common filbert)	1% to 10%				
Rubus parviflorus (thimbleberry)	1% to 10%				
Symphoricarpos albus (snowberry)	1% to 10%				
Cirsium vulgare (bull thistle)	trace				
Geum urbanum (herb bennet)	trace				
Ilex aquafolium (English holly)	trace				
Lapsana communis (common nipplewort)	trace				

Unit MTAB*047

Size: 1.47 Acres
NVCS Class: Woodland
NVCS Subclass: Mixed evergreen-deciduous woodland
NVCS Group: Mixed needle-leaved evergreen - cold-deciduous woodland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown

Slope: unknown
Aspect: unknown

Visit date: 11/14/2006

Ecological Health: Poor.
% Tree canopy: 80%
% Non-Native Cover: 90
General Note:

Site between Mt. tabor road and private property. Grass is mowed under the trees in the flat area. Steep slope next to the road is dominated by invasives.

Primary Management concerns: Invasives, Domestic Animals, Litter, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	50% to 75%	Y	>30"		
Geum urbanum (herb bennet)	50% to 75%	Y			
Hedera helix (English ivy)	50% to 75%	Y			
Clematis vitalba (clematis)	20% to 50%	Y			
Acer macrophyllum (bigleaf maple)	10% to 20%		20-30"		
Rubus discolor (Himalayan blackberry)	10% to 20%				
Thuja plicata (western red cedar)	1% to 10%		10-20"		
Prunus avium (sweet pie cherry)	1% to 10%		5-10"		
Acer circinatum (vine maple)	1% to 10%				
Crataegus monogyna (European hawthorn)	1% to 10%				
Symphoricarpos albus (snowberry)	1% to 10%				
Taraxacum officinale (common dandelion)	1% to 10%				
Cornus nuttallii (Pacific dogwood)	trace		0-5"		
Dipsacus sylvestris (teasel)	trace				
Hypochaeris radicata (hairy cats-ear)	trace				
Polystichum munitum (sword fern)	trace				
Rumex obtusifolius (bitter dock)	trace				
Streptopus amplexifolius (clasping-leaf twisted-	trace				
Tellima grandiflora (fringecup)	trace				

Unit MTAB*048

Size: 1.24 Acres
NVCS Class: Woodland
NVCS Subclass: Deciduous woodland
NVCS Group: Cold-deciduous woodland
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: unknown
Landform: Side-hill, Middle 3rd
Slope: Extremely Steep (over 30%)
Aspect: Southeast
Notes:

Visit date: 8/30/2005

Ecological Health: Severely Degraded.
% Tree canopy: 50%
% Non-Native Cover: 100
General Note:

Steep wooded slope beneath road.

Management Note:

Unit completely covered in invasive species.

Eco Note:

Ecohealth rating of 5 was given because trees cannot regenerate through the thick layer of invasive shrubs.

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
Rubus discolor (Himalayan blackberry)	20% to 50%	Y		
Clematis vitalba (clematis)	10% to 20%			
Convolvulus arvensis (morning glory)	10% to 20%			
Buddlea davidii (butterfly bush)	1% to 10%			
Prunus avium (sweet pie cherry)	trace		10-20"	
Pseudotsuga menziesii (Douglas fir)	trace		0-5"	Y
Daucus carota (Queen Anne's lace)	trace			
Epilobium ciliatum (willowherb)	trace			
Geranium molle (Dovefoot)	trace			
Geum urbanum (herb bennet)	trace			
Hedera helix (English ivy)	trace			
Hypochaeris radicata (hairy cats-ear)	trace			
Lapsana communis (common nipplewort)	trace			
Rumex obtusifolius (bitter dock)	trace			
Sambucus mexicana (blue elderberry)	trace			
Trifolium pratense (red clover)	trace			
Euphorbia peplus (petty spurge)	trace			

Unit MTAB*049

Size: 1.64 Acres
NVCS Class: Forest
NVCS Subclass: Evergreen forest
NVCS Group: Temperate needle-leaved evergreen forest
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: unknown
Landform: Side-hill, Middle 3rd
Slope: Extremely Steep (over 30%)
Aspect: Southeast
Notes:

Visit date: 8/30/2005

Ecological Health: Fair.
% Tree canopy: 95%
% Non-Native Cover: 60
General Note:

This unit has no formal trails but several small informal trails. This is one of the most structurally and species diverse natural areas in Mt. Tabor Park.

Management Note:

This unit has a high population of Daphne laureola throughout.

Eco Note:

Primary Management concerns: Invasives, Litter, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	50% to 75%	Y	20-30"		
Acer macrophyllum (bigleaf maple)	50% to 75%		5-10"		
Hedera helix (English ivy)	20% to 50%	Y			
Acer circinatum (vine maple)	10% to 20%	Y			
Corylus avellana (common filbert)	1% to 10%	Y			
Daphne laureola (spurgelaurel)	1% to 10%	Y			
Disporum hookeri (Hooker's fairybells)	1% to 10%	Y			
Prunus avium (sweet pie cherry)	1% to 10%		0-5"	Y	
Berberis nervosa (Oregon grape)	1% to 10%				
Clematis vitalba (clematis)	1% to 10%				
Ilex aquafolium (English holly)	1% to 10%				
Polystichum munitum (sword fern)	1% to 10%				
Rubus parviflorus (thimbleberry)	1% to 10%				
Smilacina racemosa (false Solomon's-seal)	1% to 10%				
Acer platanoides (Norway maple)	trace		0-5"	Y	
Fraxinus latifolia (Oregon ash)	trace		0-5"	Y	
Juglans regia (English walnut)	trace		0-5"	Y	
Crataegus monogyna (European hawthorn)	trace				
Geum urbanum (herb bennet)	trace				
Lactuca muralis (wall lettuce)	trace				
Lapsana communis (common nipplewort)	trace				

Lunaria annua (annual honesty)	trace
Philadelphus lewisii (Lewis' mockorange)	trace
Prunus laurocerasus (English laurel)	trace
Rubus discolor (Himalayan blackberry)	trace
Solanum dulcamara (bittersweet nightshade)	trace

Unit MTAB*050

Size: 0.79 Acres
NVCS Class: Herbaceous
NVCS Subclass: Perennial graminoid vegetation
NVCS Group: Temperate grassland with a sparse tree layer
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/1/2006

Ecological Health: Severely Degraded.
% Tree canopy: 30%
% Non-Native Cover: 95
General Note:

This site is dominated by mowed grass with ornamental trees.

Primary Management concerns: Invasives, Litter.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Acer macrophyllum (bigleaf maple)	1% to 10%	Y	10-20"		
Betula pendula (European white birch)	1% to 10%		10-20"		
Thuja plicata (western red cedar)	1% to 10%		10-20"		
Prunus cerasifera (cherry plum)	1% to 10%		5-10"		
Prunus sp. (cultivated cherry tree)	1% to 10%		5-10"		
Crataegus monogyna (European hawthorn)	1% to 10%				
Daucus carota (Queen Anne's lace)	1% to 10%				
Hedera helix (English ivy)	1% to 10%				
Plantago lanceolata (English narrowleaf buckhorn	1% to 10%				
Rubus discolor (Himalayan blackberry)	1% to 10%				
Taraxacum officinale (common dandelion)	1% to 10%				
Vitis L. (Grape)	1% to 10%				
Pseudotsuga menziesii (Douglas fir)	trace		5-10"		
Juglans nigra (black walnut)	trace		0-5"	Y	
Clematis vitalba (clematis)	trace				
Hypochaeris radicata (hairy cats-ear)	trace				

Unit MTAB*051

Size: 1.08 Acres
NVCS Class: Woodland
NVCS Subclass: Mixed evergreen-deciduous woodland
NVCS Group: Mixed needle-leaved evergreen - cold-deciduous woodland
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: unknown
Landform: Side-hill, Middle 3rd
Slope: Extremely Steep (over 30%)
Aspect: Southeast
Notes:

Visit date: 8/30/2005

Ecological Health: Poor.
% Tree canopy: 45%
% Non-Native Cover: 95
General Note:

Clematis is choking everything in this unit.

Management Note:

Eco Note:

Primary Management concerns: Invasives, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Clematis vitalba (clematis)	50% to 75%	Y			
Pseudotsuga menziesii (Douglas fir)	20% to 50%	Y	20-30"	Y	
Acer macrophyllum (bigleaf maple)	20% to 50%		20-30"		
Chamaecyparis lawsoniana (Port Orford cedar)	1% to 10%		10-20"		
Lapsana communis (common nipplewort)	1% to 10%				
Rubus discolor (Himalayan blackberry)	1% to 10%				
Rubus parviflorus (thimbleberry)	1% to 10%				
Crataegus monogyna (European hawthorn)	trace				
Dactylis glomerata (orchard grass)	trace				
Ilex aquafolium (English holly)	trace				

Unit MTAB*052

Size: 3.61 Acres
NVCS Class: Forest
NVCS Subclass: Evergreen forest
NVCS Group: Temperate needle-leaved evergreen forest
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: unknown
Landform: Side-hill, Middle 3rd
Slope: Extremely Steep (over 30%)
Aspect: Southeast

Visit date: 8/31/2005

Ecological Health: Fair.
% Tree canopy: 75%
% Non-Native Cover: 45
General Note:

Soil substrate is medium size round cobbles. The dominant native plants are dry-site plants.

Eco Note:

There appears to be restoration projects in this unit. Several large patches that seem to have had invasives removed from them, but not replantings.

Primary Management concerns: Invasives, Litter, Utility Infrastructure, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	50% to 75%	Y	20-30"		
Acer macrophyllum (bigleaf maple)	50% to 75%		10-20"	Y	
Clematis vitalba (clematis)	10% to 20%	Y			
Corylus cornuta (western beaked hazelnut)	10% to 20%	Y			
Hedera helix (English ivy)	10% to 20%	Y			
Symphoricarpos albus (snowberry)	10% to 20%	Y			
Prunus avium (sweet pie cherry)	1% to 10%		0-5"	Y	
Ilex aquafolium (English holly)	1% to 10%				
Lactuca muralis (wall lettuce)	1% to 10%				
Rosa gymnocarpa (dwarf wood rose)	1% to 10%				
Rubus discolor (Himalayan blackberry)	1% to 10%				
Berberis nervosa (Oregon grape)	trace				
Corylus avellana (common filbert)	trace				
Crataegus monogyna (European hawthorn)	trace				

Daphne laureola (spurgelaurel)	trace
Holodiscus discolor (oceanspray)	trace
Smilacina racemosa (false Solomon's-seal)	trace

Unit MTAB*053

Size: 1.2 Acres
NVCS Class: Shrubland
NVCS Subclass: Deciduous shrubland
NVCS Group: Cold-deciduous shrubland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/1/2006

Ecological Health: Severely Degraded.
% Tree canopy: 15%
% Non-Native Cover: 95
General Note:

Embankment surrounding reservoir is covered with ivy and blackberry.

Primary Management concerns: Invasives.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Hedera helix (English ivy)	50% to 75%	Y			
Rubus discolor (Himalayan blackberry)	10% to 20%				
Cupressus (cypress)	1% to 10%		10-20"		
Juniperus sp. (juniper)	1% to 10%		10-20"		
Thuja plicata (western red cedar)	1% to 10%		10-20"		
Acer macrophyllum (bigleaf maple)	1% to 10%		0-5"		
Prunus avium (sweet pie cherry)	1% to 10%		0-5"	Y	
Acer circinatum (vine maple)	1% to 10%				
Clematis vitalba (clematis)	1% to 10%				
Corylus avellana (common filbert)	1% to 10%				
Crataegus monogyna (European hawthorn)	1% to 10%				
Lathyrus latifolius (perennial pea)	1% to 10%				
Persea sp. (bay laurel)	1% to 10%				
Pteridium aquilinum (bracken fern)	1% to 10%				
Rhododendron sp. (rhododendron)	1% to 10%				
Rubus ursinus (trailing blackberry)	1% to 10%				
Taraxacum officinale (common dandelion)	1% to 10%				
Achillea millefolium (common Yarrow)	trace				
Athyrium filix-femina (ladyfern)	trace				
Berberis nervosa (Oregon grape)	trace				
Convolvulus arvensis (morning glory)	trace				
Equisetum telmateia (giant horsetail)	trace				
Hypochaeris radicata (hairy cats-ear)	trace				
Ilex aquafolium (English holly)	trace				
Plantago lanceolata (English narrowleaf buckhorn	trace				
Polystichum munitum (sword fern)	trace				
Rubus parviflorus (thimbleberry)	trace				

Unit MTAB*054

Size: 1.72 Acres
NVCS Class: Open Water
NVCS Subclass: Open Water
NVCS Group: Reservoir
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown

Slope: unknown
Aspect: unknown

Visit date: 11/1/2006

Ecological Health: Severely Degraded.
% Tree canopy: 0%
General Note:

Water reservoir.

Wetland indicators: Surface Water, Water Marks, Standing Flowing Water.
Primary Management concerns: Hardscape Infrastructure.

No Species data is available.

Unit MTAB*055

Size: 3.06 Acres
NVCS Class: Woodland
NVCS Subclass: Evergreen woodland
NVCS Group: Temperate needle-leaved evergreen woodland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/15/2006

Ecological Health: Severely Degraded.
% Tree canopy: 45%
% Non-Native Cover: 90
General Note:

Mixed canopy, shrub layer dominated by invasives. Mowed grass in a large section of the site. Steep slope between reservoir and road.

Primary Management concerns: Invasives, Erosion, Domestic Animals, Litter, Informal Trails.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	20% to 50%	Y	>30"		
Hedera helix (English ivy)	20% to 50%	Y			
Prunus avium (sweet pie cherry)	10% to 20%		10-20"		
Crataegus monogyna (European hawthorn)	10% to 20%				
Rubus discolor (Himalayan blackberry)	10% to 20%				
Acer macrophyllum (bigleaf maple)	1% to 10%		20-30"		
Tsuga heterophylla (western hemlock)	1% to 10%		10-20"		
Malus fusca (Oregon crabapple)	1% to 10%		5-10"		
Picea pungens (blue Spruce)	1% to 10%		5-10"		
Pinus ponderosa (ponderosa pine)	1% to 10%		5-10"		
Clematis vitalba (clematis)	1% to 10%				
Corylus avellana (common filbert)	1% to 10%				
Hypochaeris radicata (hairy cats-ear)	1% to 10%				
Ilex aquafolium (English holly)	1% to 10%				
Philadelphus lewisii (Lewis' mockorange)	1% to 10%				
Taraxacum officinale (common dandelion)	1% to 10%				
Trifolium repens (common clover)	1% to 10%				
Vinca minor (common small-leaf periwinkle)	1% to 10%				
Magnolia tripetala (umbrella tree)	trace		5-10"		
Quercus garryana (Oregon white oak)	trace		5-10"		
Amelanchier alnifolia (serviceberry)	trace				
Berberis aquifolium (tall Oregon-grape)	trace				
Cytisus scoparius (Scot's broom)	trace				
Plantago lanceolata (English narrowleaf buckhorn	trace				
Plantago major (common plantain)	trace				
Polystichum munitum (sword fern)	trace				

Pteridium aquilinum (bracken fern)	trace
Rubus parviflorus (thimbleberry)	trace
Solanum dulcamara (bittersweet nightshade)	trace
Symphoricarpos albus (snowberry)	trace

Unit MTAB*056

Size: 1.13 Acres
NVCS Class: Forest
NVCS Subclass: Evergreen forest
NVCS Group: Temperate needle-leaved evergreen forest
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: unknown
Landform: Side-hill, Middle 3rd
Slope: Extremely Steep (over 30%)
Aspect: Southwest
Notes:

Visit date: 8/30/2005

Ecological Health: Poor.
% Tree canopy: 90%
% Non-Native Cover: 85
General Note:

There are old stone walls built along path running through unit.

Management Note:

Burned area on slope near the west end of unit.

Eco Note:

There are many ornamental species planted and regenerating in this unit. Genus' include Ulmus, Taxus, Hypericum, Cornus.

Primary Management concerns: Invasives, Domestic Animals, Litter, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Hedera helix (English ivy)	50% to 75%	Y			
Pseudotsuga menziesii (Douglas fir)	20% to 50%	Y	20-30"		
Acer macrophyllum (bigleaf maple)	20% to 50%		5-10"	Y	
Prunus avium (sweet pie cherry)	10% to 20%		10-20"	Y	
Thuja plicata (western red cedar)	1% to 10%		20-30"	Y	
Tsuga heterophylla (western hemlock)	1% to 10%		10-20"		
Ulmus sp. (elm tree)	1% to 10%		0-5"	Y	
Clematis vitalba (clematis)	1% to 10%				
Polystichum munitum (sword fern)	1% to 10%				
Rhododendron sp. (rhododendron)	1% to 10%				
Symphoricarpos albus (snowberry)	1% to 10%				
Hypericum calycinum (Aaron's beard)	1% to 10%				
Vinca major (bigleaf periwinkle)	1% to 10%				
Sorbus aucuparia (European mountain ash)	trace		0-5"	Y	
Taxus sp. (yew)	trace	0-5"	Y		
Corylus avellana (common filbert)	trace				
Crataegus monogyna (European hawthorn)	trace				
Cytisus scoparius (Scot's broom)	trace				
Dactylis glomerata (orchard grass)	trace				
Ilex aquafolium (English holly)	trace				
Lapsana communis (common nipplewort)	trace				
Rubus discolor (Himalayan blackberry)	trace				
Toxicodendron diversilobum (poison oak)	trace				
Lathyrus latifolius (perennial pea)	trace				

Unit MTAB*057

Size: 0.37 Acres
NVCS Class: Woodland
NVCS Subclass: Mixed evergreen-deciduous woodland

NVCS Group: Mixed needle-leaved evergreen - cold-deciduous woodland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/14/2006

Ecological Health: Severely Degraded.
% Tree canopy: 40%
% Non-Native Cover: 85
General Note:

Mowed grass under trees. A buffer between houses and the park.

Primary Management concerns: Invasives.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Juniperus sp. (juniper)	20% to 50%	Y	10-20"		
Laurus (laurel)	20% to 50%	Y			
Betula pendula (European white birch)	10% to 20%		10-20"		
Thuja plicata (western red cedar)	10% to 20%		10-20"		
Crataegus monogyna (European hawthorn)	10% to 20%				
Taxus brevifolia (Pacific yew)	10% to 20%				
Quercus sp. (oak)	1% to 10%		10-20"		
Hedera helix (English ivy)	1% to 10%				
Rubus discolor (Himalayan blackberry)	1% to 10%				
Taraxacum officinale (common dandelion)	1% to 10%				
Cirsium vulgare (bull thistle)	trace				
Hypochaeris radicata (hairy cats-ear)	trace				
Ilex aquafolium (English holly)	trace				

Unit MTAB*058

Size: 3.29 Acres
NVCS Class: Woodland
NVCS Subclass: Mixed evergreen-deciduous woodland
NVCS Group: Mixed needle-leaved evergreen - cold-deciduous woodland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/15/2006

Ecological Health: Severely Degraded.
% Tree canopy: 10%
% Non-Native Cover: 95
General Note:

Mowed grass and tree nursery.

Primary Management concerns: Domestic Animals, Litter.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Malus sp. (cultivated apple tree)	1% to 10%		5-10"		
Rhus typhina L. (staghorn sumac)	1% to 10%				
Taraxacum officinale (common dandelion)	1% to 10%				
Trifolium repens (common clover)	1% to 10%				
Trifolium repens (common clover)	1% to 10%				
Cirsium vulgare (bull thistle)	trace				
Hypochaeris radicata (hairy cats-ear)	trace				
Malva neglecta (common Mallow)	trace				

Plantago lanceolata (English narrowleaf buckhorn	trace
Rubus discolor (Himalayan blackberry)	trace

Unit MTAB*059

Size: 1.1 Acres
NVCS Class: Woodland
NVCS Subclass: Mixed evergreen-deciduous woodland
NVCS Group: Mixed needle-leaved evergreen - cold-deciduous woodland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/15/2006

Ecological Health: Severely Degraded.
% Tree canopy: 25%
% Non-Native Cover: 95
General Note:
Mowed grass and tree nursery.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Prunus avium (sweet pie cherry)	10% to 20%	Y	20-30"		
Rhus typhina L. (staghorn sumac)	1% to 10%				
Taraxacum officinale (common dandelion)	1% to 10%				
Trifolium repens (common clover)	1% to 10%				
Cirsium vulgare (bull thistle)	trace				
Hypochaeris radicata (hairy cats-ear)	trace				
Malva neglecta (common Mallow)	trace				
Rubus discolor (Himalayan blackberry)	trace				

Unit MTAB*060

Size: 1.65 Acres
NVCS Class: Woodland
NVCS Subclass: Mixed evergreen-deciduous woodland
NVCS Group: Mixed needle-leaved evergreen - cold-deciduous woodland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown
Notes:

Visit date: 11/15/2006

Ecological Health: Severely Degraded.
% Tree canopy: 10%
% Non-Native Cover: 95
General Note:
Mowed grass and tree nursery.
Primary Management concerns: Domestic Animals, Litter.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Rhus typhina L. (staghorn sumac)	1% to 10%				

Taraxacum officinale (common dandelion)	1% to 10%
Trifolium repens (common clover)	1% to 10%
Trifolium repens (common clover)	1% to 10%
Plantago lanceolata (English narrowleaf buckhorn	trace
Cirsium vulgare (bull thistle)	trace
Hypochaeris radicata (hairy cats-ear)	trace
Malva neglecta (common Mallow)	trace
Rubus discolor (Himalayan blackberry)	trace

Unit MTAB*061

Size: 7.38 Acres
NVCS Class: Sparse vegetation
NVCS Subclass: Consolidated rock sparse vegetation
NVCS Group: Sparsely vegetated bedrock or pavement
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/13/2006

Ecological Health: Severely Degraded.
% Tree canopy: 5%
% Non-Native Cover: 95
General Note:

Mt. Tabor Parks and Recreation maintenance facility. Cultivated planting beds, greenhouses, storage and run-down office buildings. 95% pavement.

Primary Management concerns: Litter, Hardscape Infrastructure.

No Species data is available.

Unit MTAB*062

Size: 0.94 Acres
NVCS Class: Woodland
NVCS Subclass: Evergreen woodland
NVCS Group: Temperate needle-leaved evergreen woodland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/15/2006

Ecological Health: Poor.
% Tree canopy: 60%
% Non-Native Cover: 85
General Note:

Unit next to tree nursery, non-native trees dominate. Site includes a dog park.

Primary Management concerns: Invasives, Trampling, Domestic Animals, Litter, Informal Trails.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED

Rubus discolor (Himalayan blackberry)		20% to 50%	Y		
Pinus sp. (pine)	10% to 20%	Y	>30"		
Cedrus deodara (Deodar Cedar)		10% to 20%	Y	10-20"	
Hedera helix (English ivy)		10% to 20%			
Picea sitchensis (Sitka spruce)		1% to 10%		>30"	
Pinus ponderosa (ponderosa pine)		1% to 10%		>30"	
Pseudotsuga menziesii (Douglas fir)		1% to 10%		>30"	
Abies grandis (grand fir)		1% to 10%		10-20"	
Acer macrophyllum (bigleaf maple)		1% to 10%		10-20"	
Acer pseudoplatanus (Sycamore maple)		1% to 10%		10-20"	
Picea sp. (spruce)		1% to 10%		10-20"	
Sequoiadendron giganteum (giant redwood)		1% to 10%		10-20"	
Larix decidua (European larch)		1% to 10%		5-10"	
Robinia pseudo-acacia (black locust)		1% to 10%		5-10"	Y
Clematis vitalba (clematis)		1% to 10%			
Conium maculatum (poison hemlock)		1% to 10%			
Crataegus monogyna (European hawthorn)		1% to 10%			
Ilex aquafolium (English holly)		1% to 10%			
Tsuga heterophylla (western hemlock)		trace		5-10"	
Arbutus menziesii (Pacific madrone)		trace		0-5"	
Prunus avium (sweet pie cherry)		trace		0-5"	
Berberis aquifolium (tall Oregon-grape)		trace			
Epilobium angustifolium (fireweed)		trace			
Geum urbanum (herb bennet)		trace			
Hypericum perforatum (common St. John's wort)		trace			
Lapsana communis (common nipplewort)		trace			
Laurus (laurel)	trace				
Rhododendron sp. (rhododendron)		trace			
Ribes sanguineum (red-flowering currant)		trace			
Symphoricarpos albus (snowberry)		trace			
Taxus sp. (yew)	trace				
Viburnum rhytidophyllum (Leatherleaf virburnum)		trace			

Unit MTAB*063

Size: 2.85 Acres
NVCS Class: Woodland
NVCS Subclass: Evergreen woodland
NVCS Group: Temperate needle-leaved evergreen woodland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/14/2006

Ecological Health: Poor.
% Tree canopy: 70%
% Non-Native Cover: 85
General Note:

Dog park bordering the nursery, some ornamental shrubs in this section. Under mature trees is a large section of mowed grass and bare ground. A number of trees are pitching, may be injured by beetles.

Primary Management concerns: Invasives, Trampling, Domestic Animals, Litter, Informal Trails.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	50% to 75%	Y	>30"		
Hedera helix (English ivy)	20% to 50%	Y			
Thuja plicata (western red cedar)	10% to 20%		20-30"		
Picea breweriana (weeping spruce)	10% to 20%		10-20"		
Prunus avium (sweet pie cherry)	10% to 20%		0-5"	Y	
Rubus discolor (Himalayan blackberry)	10% to 20%				
Sequoiadendron giganteum (giant redwood)	1% to 10%		>30"		
Arbutus menziesii (Pacific madrone)	1% to 10%		10-20"		
Pinus sp. (pine)	1% to 10%	10-20"			
Acer platanoides (Norway maple)	1% to 10%		5-10"	Y	
Acer circinatum (vine maple)	1% to 10%				
Betula pendula (European white birch)	1% to 10%				
Crataegus monogyna (European hawthorn)	1% to 10%				

Ilex aquafolium (English holly)	1% to 10%	
Taraxacum officinale (common dandelion)	1% to 10%	
Cornus nuttallii (Pacific dogwood)	trace	5-10"
Corylus avellana (common filbert)	trace	
Dipsacus sylvestris (teasel)	trace	
Sambucus racemosa (red elderberry)	trace	
Solanum dulcamara (bittersweet nightshade)	trace	
Symphoricarpos albus (snowberry)	trace	

Unit MTAB*064

Size: 0.51 Acres
NVCS Class: Woodland
NVCS Subclass: Deciduous woodland
NVCS Group: Cold-deciduous woodland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/14/2006

Ecological Health: Poor.
% Tree canopy: 65%
% Non-Native Cover: 90
General Note:

Ground cover dominated by invasives. Steep slope from the road to the dog park.

Primary Management concerns: Invasives, Domestic Animals, Litter, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Acer macrophyllum (bigleaf maple)	50% to 75%	Y	10-20"		
Hedera helix (English ivy)	50% to 75%	Y			
Rubus discolor (Himalayan blackberry)	20% to 50%	Y			
Clematis vitalba (clematis)	10% to 20%				
Picea pungens (blue Spruce)	1% to 10%		20-30"		
Pseudotsuga menziesii (Douglas fir)	1% to 10%		20-30"		
Ilex aquafolium (English holly)	1% to 10%				
Acer circinatum (vine maple)	trace				
Berberis aquifolium (tall Oregon-grape)	trace				
Corylus avellana (common filbert)	trace				
Crataegus monogyna (European hawthorn)	trace				
Lapsana communis (common nipplewort)	trace				
Polystichum munitum (sword fern)	trace				
Pteridium aquilinum (bracken fern)	trace				
Solanum dulcamara (bittersweet nightshade)	trace				
Symphoricarpos albus (snowberry)	trace				

Unit MTAB*065

Size: 3.23 Acres
NVCS Class: Woodland
NVCS Subclass: Evergreen woodland
NVCS Group: Temperate needle-leaved evergreen woodland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/14/2006

Ecological Health: Poor.
% Tree canopy: 70%
% Non-Native Cover: 80
General Note:
Dog park is a large part of this site.
Primary Management concerns: Invasives, Trampling, Domestic Animals, Litter, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	20% to 50%	Y	>30"		
Clematis vitalba (clematis)	20% to 50%	Y			
Acer platanoides (Norway maple)	1% to 10%		20-30"	Y	
Acer macrophyllum (bigleaf maple)	1% to 10%		10-20"		
Geum urbanum (herb bennet)	1% to 10%				
Rubus discolor (Himalayan blackberry)	1% to 10%				
Taraxacum officinale (common dandelion)	1% to 10%				
Prunus avium (sweet pie cherry)	trace		5-10"		
Berberis aquifolium (tall Oregon-grape)	trace				
Cirsium arvense (Canadian Thistle)	trace				
Crataegus monogyna (European hawthorn)	trace				
Ilex aquafolium (English holly)	trace				
Lapsana communis (common nipplewort)	trace				
Polystichum munitum (sword fern)	trace				
Solanum dulcamara (bittersweet nightshade)	trace				
Tellima grandiflora (fringecup)	trace				

Unit MTAB*066

Size: 3.48 Acres
NVCS Class: Woodland
NVCS Subclass: Evergreen woodland
NVCS Group: Temperate needle-leaved evergreen woodland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/1/2006

Ecological Health: Severely Degraded.
% Tree canopy: 45%
% Non-Native Cover: 95
General Note:
Mowed grass with mature deciduous trees. Playground present, also site adjacent to a dog park.
Primary Management concerns: Invasives, Domestic Animals, Litter.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Juglans nigra (black walnut)	10% to 20%	Y	>30"		
Aesculus hippocastanum (horsechestnut)	10% to 20%	Y	20-30"		
Quercus kelloggii (California black oak)	10% to 20%		>30"		
Liquidambar styraciflua (sweetgum)	1% to 10%		>30"		
Pseudotsuga menziesii (Douglas fir)	1% to 10%		>30"		
Quercus garryana (Oregon white oak)	1% to 10%		>30"		
Tilia platyphyllos (largeleaf linden)	1% to 10%		>30"		
Fraxinus latifolia (Oregon ash)	1% to 10%		20-30"		
Tsuga heterophylla (western hemlock)	1% to 10%		20-30"		
Ulmus sp. (elm tree)	1% to 10%		20-30"		
Acer platanoides (Norway maple)	1% to 10%		10-20"		
Platanus occidentalis (American sycamore)	1% to 10%		10-20"		
Thuja plicata (western red cedar)	1% to 10%		5-10"		
Plantago lanceolata (English narrowleaf buckhorn	1% to 10%				
Taraxacum officinale (common dandelion)	1% to 10%				
Fagus sylvatica (European beech)	trace		0-5"		
Hypochaeris radicata (hairy cats-ear)	trace				
Ilex aquafolium (English holly)	trace				

Tilia americana (American basswood)	trace

Unit MTAB*067

Size: 3.69 Acres
NVCS Class: Woodland
NVCS Subclass: Evergreen woodland
NVCS Group: Temperate needle-leaved evergreen woodland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown
Notes: Mowed understory.

Visit date: 11/1/2006

Ecological Health: Poor.
% Tree canopy: 80%
% Non-Native Cover: 90
General Note:

Mature canopy with non-native shrubs.

Primary Management concerns: Invasives, Domestic Animals, Litter, Mountain Bike Impact, Informal Trails.

Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	50% to 75%	Y	>30"		
Rubus discolor (Himalayan blackberry)	20% to 50%	Y			
Crataegus monogyna (European hawthorn)	10% to 20%				
Acer macrophyllum (bigleaf maple)	1% to 10%		10-20"		
Pinus sp. (pine)	1% to 10%		10-20"		
Geum urbanum (herb bennet)	1% to 10%				
Hedera helix (English ivy)	1% to 10%				
Rosa gymnocarpa (dwarf wood rose)	1% to 10%				
Symphoricarpos albus (snowberry)	1% to 10%				
Blechnum spicant (deer fern)	trace				
Clematis vitalba (clematis)	trace				
Hypochaeris radicata (hairy cats-ear)	trace				
Ilex aquafolium (English holly)	trace				
Sambucus racemosa (red elderberry)	trace				
Solanum dulcamara (bittersweet nightshade)	trace				
Taraxacum officinale (common dandelion)	trace				
Vancouveria hexandra (white inside-out-flower)	trace				

Unit MTAB*068

Size: 2.49 Acres
NVCS Class: Shrubland
NVCS Subclass: Deciduous shrubland
NVCS Group: Cold-deciduous shrubland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown

Visit date: 11/15/2006

Ecological Health: Severely Degraded.

% Tree canopy: 65%
% Non-Native Cover: 90
General Note:

Mowed grass beneath mixed mature trees. Site between two water reservoirs.

Primary Management concerns: Invasives, Domestic Animals, Litter, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	20% to 50%	Y	>30"		
Crataegus monogyna (European hawthorn)	20% to 50%	Y	5-10"		
Plantago lanceolata (English narrowleaf buckhorn	10% to 20%	Y			
Populus balsamifera ssp. trichocarpa (black cott	10% to 20%		20-30"	Y	
Acer macrophyllum (bigleaf maple)	1% to 10%		>30"		
Sequoiadendron giganteum (giant redwood)	1% to 10%		>30"		
Acer platanoides (Norway maple)	1% to 10%		10-20"		
Malus sp. (cultivated apple tree)	1% to 10%		5-10"		
Hypochaeris radicata (hairy cats-ear)	1% to 10%				
Ilex aquafolium (English holly)	1% to 10%				
Laurus (laurel)	1% to 10%				
Rubus discolor (Himalayan blackberry)	1% to 10%				
Taraxacum officinale (common dandelion)	1% to 10%				
Trifolium repens (common clover)	1% to 10%				
Picea sitchensis (Sitka spruce)	trace		>30"		
Pinus attenuata (knobcone pine)	trace		10-20"		
Prunus avium (sweet pie cherry)	trace		5-10"		
Ulmus sp. (elm tree)	trace		5-10"		
Achillea millefolium (common Yarrow)	trace				
Clematis vitalba (clematis)	trace				
Daucus carota (Queen Anne's lace)	trace				
Hedera helix (English ivy)	trace				
Malva neglecta (common Mallow)	trace				

Unit MTAB*069

Size: 4.34 Acres
NVCS Class: Woodland
NVCS Subclass: Evergreen woodland
NVCS Group: Temperate needle-leaved evergreen woodland
NVCS SubGroup: Natural / Semi-natural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown
Notes: This unit has a Douglas fir canopy, mowed grass blackberry understory.

Visit date: 10/26/2006

Ecological Health: Severely Degraded.
% Tree canopy: 55%
% Non-Native Cover: 90
General Note:

Steep slope with invasives and PSME.

Primary Management concerns: Invasives, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	20% to 50%	Y			
Rubus discolor (Himalayan blackberry)	20% to 50%	Y			
Hedera helix (English ivy)	10% to 20%				
Acer macrophyllum (bigleaf maple)	1% to 10%		20-30"		
Acer circinatum (vine maple)	1% to 10%				
Clematis vitalba (clematis)	1% to 10%				
Crataegus monogyna (European hawthorn)	1% to 10%				
Geum macrophyllum (largeleaf avens)	1% to 10%				
Ilex aquafolium (English holly)	1% to 10%				
Prunus avium (sweet pie cherry)	1% to 10%				
Sequoia sempervirens (redwood)	trace		0-5"		Y
Sorbus aucuparia (European mountain ash)	trace		0-5"		

Cirsium arvense (Canadian Thistle)	trace
Daucus carota (Queen Anne's lace)	trace
Hypochaeris radicata (hairy cats-ear)	trace
Lapsana communis (common nipplewort)	trace
Lathyrus latifolius (perennial pea)	trace
Plantago lanceolata (English narrowleaf buckhorn	trace
Plantago major (common plantain)	trace
Polystichum munitum (sword fern)	trace
Rubus parviflorus (thimbleberry)	trace
Rubus ursinus (trailing blackberry)	trace
Rumex obtusifolius (bitter dock)	trace
Solanum dulcamara (bittersweet nightshade)	trace
Symphoricarpos albus (snowberry)	trace
Taraxacum officinale (common dandelion)	trace
Trifolium pratense (red clover)	trace

Unit MTAB*070

Size: 1.97 Acres
NVCS Class: Woodland
NVCS Subclass: Evergreen woodland
NVCS Group: Temperate needle-leaved evergreen woodland
NVCS SubGroup: Cultural
NVCS Ecological System: unknown
Landform: unknown
Slope: unknown
Aspect: unknown
Notes: This unit has a Douglas fir overstory and a mowed grass and blackberry understory. There are a few unmowed "natural" islands around clumps of Douglas fir trunks.

Visit date: 11/2/2006

Ecological Health: Severely Degraded.
% Tree canopy: 70%
% Non-Native Cover: 95
General Note:

Invasives are very prevalent in this section. HEHE along the steep slope of the road.

Primary Management concerns: Invasives, Domestic Animals, Litter, Informal Trails.
Visit Species:

	COVER CLASS	DOMINANT	DBH	REGENERATING	PLANTED
Pseudotsuga menziesii (Douglas fir)	20% to 50%	Y	>30"		
Rubus discolor (Himalayan blackberry)	20% to 50%	Y			
Geum urbanum (herb bennet)	10% to 20%	Y			
Hedera helix (English ivy)	10% to 20%				
Acer macrophyllum (bigleaf maple)	1% to 10%		10-20"		
Acer circinatum (vine maple)	1% to 10%				
Clematis vitalba (clematis)	1% to 10%				
Cornus sericea ssp. sericea (red-osier dogwood)	1% to 10%				
Corylus avellana (common filbert)	1% to 10%				
Crataegus monogyna (European hawthorn)	1% to 10%				
Symphoricarpos albus (snowberry)	1% to 10%				
Acer rubrum (red maple)	trace		5-10"		
Cirsium arvense (Canadian Thistle)	trace				
Cytisus scoparius (Scot's broom)	trace				
Ilex aquafolium (English holly)	trace				
Polystichum munitum (sword fern)	trace				
Pteridium aquilinum (bracken fern)	trace				
Rhododendron sp. (rhododendron)	trace				
Rosa gymnocarpa (dwarf wood rose)	trace				
Rubus parviflorus (thimbleberry)	trace				
Rumex obtusifolius (bitter dock)	trace				
Taraxacum officinale (common dandelion)	trace				