

Chinook Point – Fort Columbia State Park

Chinook, Pacific County, Washington

2003 edition

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Row Codes

Introduced plants	
Old growth forest, along trail	OG
Scarboro Hill, above fort	SC
Urban fort area, lawns, plantings, et cetera	UF
Riverside rocks, adj upland along Columbia River, pond	CR

<i>Family</i>	<i>Scientific Name</i>	<i>Common Name</i>	<i>Habitats</i>	<i>Sites</i>
Ferns & Fern Allies				
<i>Equisetaceae</i>	<i>Equisetum telmateia</i>	giant horsetail	wet soils	CR, SC
	<i>Equisetum arvense</i>	field horsetail	forest, top of hill	SC
<i>Lycopodiaceae</i>	<i>Lycopodium clavatum</i>	elk-moss	forest	OG
<i>Polypodiaceae</i>	<i>Athyrium filix-femina</i>	lady fern	wet soils	
	<i>Blechnum spicant</i>	deer fern	dry to damp soils	OG, SC
	<i>Dryopteris arguta</i>	coastal wood fern	forests, esp old forest trail	OG
	<i>Dryopteris expansa</i>	spiny wood fern	forests, esp old forest trail	OG
	<i>Polypodium amorphum</i>	Pacific polypody	rocks	OG
	<i>Polypodium glycyrrhiza</i>	licorice fern	forests	OG, SC, UF
	<i>Polypodium scolopendria</i>	leathery polypody	rocks, forest	OG, SC
	<i>Pteridium aquilinum</i>	bracken	forests, dunes	ALL
<i>Salvineaceae</i>	<i>Azolla mexicana</i>	Mexican waterfern	pond by tunnel	CR
<i>Selaginellaceae</i>	<i>Selaginella oregana</i>	Oregon selaginella	forests	OG, SC
Conifers				
<i>Cupressaceae</i>	<i>Thuja plicata</i>	western red cedar	forests	SC
<i>Pinaceae</i>	<i>Picea sitchensis</i>	Sitka spruce	forests, dunes	ALL
	<i>Pinus contorta</i> ssp. <i>contorta</i>	shore pine	around fort, on forest edge	UF
	<i>Pseudotsuga menziesii</i>	Douglas fir	forests	SC
	<i>Tsuga heterophylla</i>	western hemlock	forests	OG, SC
Monocots				
<i>Araceae</i>	<i>Lysichiton americanum</i>	skunk cabbage	wet soils in forests	SC
<i>Cyperaceae</i>	<i>Carex deweyana</i>	Dewey's sedge	forests	SC, OG
	<i>Carex hendersonii</i>	Henderson's sedge	forests	SC, OG
	<i>Carex hystricina</i>	porcupine sedge	forests	SC, OG
	<i>Carex obnupta</i>	slough sedge	wet soils, marshes & forests	SC
<i>Iridaceae</i>	<i>Iris pseudacorus</i>	yellow flag	pond by tunnel	CR
<i>Juncaceae</i>	<i>Juncus effusus</i> var. <i>gracillius</i>	soft rush	wet soils, forests, marshes	SC
	<i>Luzula parviflora</i>	small-flowered woodrush	forest openings	SC, OG

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Liliaceae	Hyacinthoides non-scripta x H. hispanica	bluebells	urban areas, forest edge	UF, SC
	Maianthemum dilatatum	false lily-of-the-valley	forests	SC, OG
	Narcissus pseudonarcissus	daffodils	urban areas, forest edge	SC, UF
	Ornithogalum umbellatum	Star-of-Bethlehem	urban areas, forest edge	UF
	Prosartes smithii	Smith's fairybells	forests	SC, OG
	Smilacina racemosa	false solomon's seal	forests	SC, OG
	Streptopus amplexifolius var. americanus	clasping-leaved twisted-stalk	forests	OG
	Trillium ovatum	western trillium	forests	SC, OG
Poaceae	Agrostis alba	creeping bentgrass	open sites	UF, SC
	Anthoxanthemum odoratum	sweet vernal grass	open areas, forest to water	UF, SC
	Bromus stichensis	Sitka brome	forests	SC
	Calamagrostis nutkaensis	Nootka reed grass	seacliffs, edge of salt marsh, open sites in forest	SC
	Dactylis glomerata	orchardgrass	roadways, open areas	UF
	Festuca arundinacea	tall fescue	roadways, open areas	UF
	Festuca rubra	red fescue	seacliffs, rocky areas above river	CR
	Holcus lanatus	velvet grass	open areas, lawns to roadways	UF, SC
	Phalaris arundinacea	reed canary grass	wetlands, wet soils	SC, CR
	Poa annua	annual bluegrass	disturbed sites	UF, SC
	Poa bulbosa	bulbous bluegrass	roadsides	UF
	Trisetum cernuum	nodding trisetum	forests	SC, OG
	Typhaceae	Typha latifolia	common cattail	pond by tunnel
Dicots				
Aceraceae	Acer circinatum	vine maple		SC
	Acer macrophyllum	big-leaf maple	all over park	ALL
Apiaceae	Cicuta douglasii	western water-hemlock	wet soils	
	Conioselinum pacificum	Pacific hemlock-parsley	wet soils	SC
	Daucus carota	Queen Anne's lace	dry open sites	UF
	Heracleum lanatum	cow parsnip	forests, openings, around wetlands	ALL
	Hydrocotyle ranunculoides	floating marsh pennywort	freshwater, pond next to tunnel	CR
	Oenanthe sarmentosa	water-parsley	marshes	OG, SC
	Osmorhiza chilensis	mountain sweet-cicely	forest	OG, SC
	Osmorhiza purpurea	purple sweet-cicely	forest	SC, OG
	Sanicula crassicaulis	Pacific sanicle	forest	SC
Aquifoliaceae	Ilex aquifolium	English holly	forests	UF, SC
Araliaceae	Hedera helix	English ivy	forests, open rocks	ALL
	Oplopanax horridus	devils'club	dry forest	OG
Asteraceae	Achillea millifolium	yarrow	dunes, seacliffs, along roads	UF
	Anaphalis margaritacea	pearly everlasting	roadways, openings in forest	UF, SC, OG
	Aster subspicatus	Douglas' aster	wetlands at bottom of hill	CR
	Bellis perennis	English daisy	lawns, roadways	UF, SC
	Cirsium edule	edible thistle	roadways, openings in forest	SC
	Cirsium vulgare	bull thistle	along roads, open sites	SC

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	<i>Erechtites minima</i>	toothed coast fireweed	open sites	OG
	<i>Lapsana communis</i>	nipplewort	near theater	UF
	<i>Senecio jacobaea</i>	tansy ragwort	along roads, in dunes	SC, OG
	<i>Senecio vulgaris</i>	common groundsel	along roads	CR
	<i>Soliva sessilis</i>	field burrweed	rocks above water	UF
	<i>Sonchus arvensis</i>	field milk-thistle	along roads	SC
	<i>Sonchus asper</i>	prickly sow-thistle	along roads	SC
	<i>Sonchus oleraceus</i>	common sow-thistle	along roads	SC
	<i>Taraxacum officinale</i>	dandelion	all sunny sites	ALL
	<i>Xanthium strumarium</i> var. <i>canadense</i>	cocklebur	wet seeps at bottom of hill near water	UF
<i>Balsaminaceae</i>	<i>Impatiens capensis</i>	touch-me-not	wet shady soils	SC, CR
	<i>Impatiens ecalcarata</i> X <i>capensis</i>	hybrid impatiens	wet shady soils	SC, CR
	<i>Impatiens glandulifera</i>	policeman's helmet	urban area, wet soils	UF
<i>Berberidaceae</i>	<i>Berberis nervosa</i>	dull Oregon-grape	forest	OG
	<i>Vancouveria hexandra</i>	inside-out flower	forest	SC, OG
<i>Betulaceae</i>	<i>Alnus rubra</i>	red alder	forest	ALL
<i>Boraginaceae</i>	<i>Myosotis discolor</i>	common forget-me-not	along roads, open ground	UF, SC
<i>Brassicaceae</i>	<i>Capsella bursa-pastoris</i>	shepherd's purse	along roads, open ground	UF
	<i>Cardamine angulata</i>	angled bittercress	wet sites in forest	SC, OG
	<i>Cardamine brewerii</i>	Brewer's bittercress	forest	SC, OG
	<i>Cardamine occidentalis</i>	western bittercress	open sites	SC
	<i>Cardamine oligosperma</i>	small-seeded bittercress	open sites	UF, SC
	<i>Cardamine pulcherrima</i> var. <i>tenella</i>	toothwort	forest, edges	UF, SC
<i>Caprifoliaceae</i>	<i>Lonicera involucrata</i> var. <i>involucrata</i>	twinberry	forest, marsh edge	SC, OG, CR
	<i>Sambucus racemosa</i> ssp. <i>pubens</i> var. <i>arborescens</i>	coast red elderberry	forests, marsh edges	ALL
	<i>Symphoricarpos albus</i> var. <i>laevigatus</i>	common snowberry	forests	SC
<i>Caryophyllaceae</i>	<i>Cerastium arvense</i> var. <i>arvense</i>	field chickweed	open areas	UF, CR
	<i>Cerastium viscosum</i>	sticky chickweed	open areas	SC
	<i>Stellaria crispa</i>	crisped starwort	along roads, open sites in forests	SC
	<i>Stellaria media</i>	chickweed	open areas	SC, UF
	<i>Stellaria nitens</i>	shining chickweed	forest trails	SC
<i>Clusiaceae</i>	<i>Hypericum perforatum</i>	common St John's wort	open ground	UF
<i>Convolvulaceae</i>	<i>Convolvulus arvensis</i>	field bindweed	shrubberies in old fort area	UF
<i>Crassulaceae</i>	<i>Sedum oreganum</i>	Oregon stonecrop	open sunny rocks along water	CR
<i>Cucurbitaceae</i>	<i>Marah oreganus</i>	bigroot	open forest	ALL
<i>Ericaceae</i>	<i>Gaultheria shallon</i>	salal	forests	ALL

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	Menziesii ferruginea var. ferruginea	menziesia, mock azalea	forests	SC, OG
	Moneses uniflora	wood nymph	Pyrola uniflora	OG
	Rhododendron spp.		planted around forts	UF
	Vaccinium parvifolium	red huckleberry	forests	SC, OG
<i>Euphorbiaceae</i>	Euphorbia peplus	petty spurge	open ground, urban park area	UF
<i>Fabaceae</i>	Cytisus scoparius	Scots broom	open ground	UF, SC
	Lotus corniculatus	birds'foot trefoil	wet sites, full sun	UF
	Trifolium dubium	least hop clover	roadsides	UF
	Trifolium pratense	red clover	roadsides	UF
	Trifolium repens	white clover	roadsides, dunes, disturbed areas	UF, SC
	Trifolium subterraneum	subterranean clover	lawns	UF
	Trifolium wormskjoldii	streambank clover	wetlands	SC
	Vicia gigantea	giant vetch	wet sunny spots, along tidelands, in dunes, along bay	UF, SC
	Vicia sativa var. angustifolia	common vetch	along roads	UF, SC
<i>Fumariaceae</i>	Corydalis scouleri	Scouler's corydalis	stream banks, wet seeps	SC
	Dicentra formosa	bleeding heart	forests, sunny openings	SC, OG
<i>Geraniaceae</i>	Geranium dissectum	cut-leaved geranium	lawns, urban areas	UF
	Geranium molle	dovefoot geranium	lawns, urban areas	UF
<i>Grossulariaceae</i>	Ribes bracteosum	stink currant	forest	OG, SC
	Ribes sanguineum	red-flowering currant	forest	OG
<i>Hydrophyllaceae</i>	Hydrophyllum tenuipes	Pacific water-leaf	wet forest	SC, UF
	Phacelia nemoralis ssp. oregonensis	woodland phacelia	damp to wet forest	SC, UF
<i>Lamiaceae</i>	Glechoma hederacea	gill-over-the-ground	urban park areas	UF
	Prunella vulgaris	self-heal	wet soils	SC
	Stachys mexicana	great betony	wet forest	SC
<i>Nymphaeaceae</i>	Nuphar polysepalum	yellow water-lily	pond east of tunnel	CR
<i>Oleaceae</i>	Fraxinus latifolia	Oregon ash	along road west of tunnel near water	CR
<i>Onagraceae</i>	Circaea alpina	enchanter's nightshade	stream in forest	SC, OG
	Epilobium angustifolium	fireweed	forest, open sites	SC, OG
	Epilobium ciliatum	purple-leaved willowherb	forest, open sites	SC, OG
<i>Oxalidaceae</i>	Oxalis oregana	Oregon oxalis	forest	SC, OG
	Oxalis corniculata	creeping yellow wood-sorrel	urban park areas	UF
<i>Plantaginaceae</i>	Plantago lanceolata	ribwort		UF, SC
	Plantago major	common plantain		UF, SC
<i>Polygonaceae</i>	Rumex ?		short, clustered flowers	
	Rumex acetosella	sorrel	open ground	ALL
	Rumex occidentalis	western dock		SC, UF
<i>Portulacaceae</i>	Claytonia sibirica	Siberian candyflower	forests	SC, OG

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	Montia perfoliata	miners' lettuce	wet soil	SC
<i>Primulaceae</i>				
<i>Ranunculaceae</i>				
	Actaea rubra	baneberry	forest	SC, OG
	Delphinium trollifolium	trollius-leaved larkspur	wet forest areas	SC, OG
	Ranunculus repens	creeping buttercup	forest, roads, meadows	ALL
	Ranunculus uncinatus	small-flowered buttercup	forests	SC, OG
<i>Rhamnaceae</i>				
	Rhamnus purshiana	casacara	forest	ALL
<i>Rosaceae</i>				
	Aruncus sylvester	goatsbeard	forest	SC, OG
	Geum macrophyllum var. macrophyllum	large-leaved avens	forest	ALL
	Holodiscus discolor	ocean spray	forest	SC
	Malus / Pyrus fusca	western crabapple	forest, dune swales	SC
	Malus sp.	apple	old orchard areas	SC
	Oemleria cerasiformis	indian-plum	forest	SC
	Prunus lauroceras	cherry laurel	fort area, forest edge	UF
	Rosa nutkana	Nootka rose	forest	SC
	Rosa spp.		check in flower and fruit	
	Rubus armeniacus	Himalayan blackberry	forest, edges	ALL
	Rubus laciniatus	evergreen blackberry	forest, edges	ALL
	Rubus parviflorus	thimbleberry	forest	ALL
	Rubus spectabilis	salmonberry	forest	ALL
	Rubus ursinus	trailing blackberry	forest	ALL
	Sorbus aucuparia	European mountain ash	forest	SC
	Spirea douglasii	Douglas' spirea	marshes	CR
<i>Rubiaceae</i>				
	Galium aparine var. echinospermum	cleavers	roadsides, meadows, forest edges	SC, UF
	Galium asperrimum	rough bedstraw	roadsides, meadows	SC
	Galium			
<i>Salicaceae</i>				
<i>Saxifragaceae</i>				
	Boykinia elata	coast boykinia	forest	SC, UF
	Tellima grandiflora	fringe cup	forest, fort area	ALL
	Tiarella trifoliata	foamflower	forest	SC, OG
	Tolmiea menziesii	youth-on-age	forest	SC, OG
<i>Scrophulariaceae</i>				
	Digitalis purpurea	foxglove	along roads, open sites	ALL
	Euphrasia officinalis	hairy eyebright	along roads, open sites	UF
	Mimulus dentatus	toothed-leaved monkeyflower	wet forest seeps	SC, OG
	Mimulus guttatus var. grandis	yellow monkeyflower	open wet places along coast	SC
	Orthocarpus or Triphysaria pusillus	dwarf orthocarpus	along roads, open sites	UF
	Parentucellia viscosa	parentucellia	open sites	UF
	Scrophularia californica	California figwort	open wet sites	SC
	Verbascum thapsus	common mullein	along roads, open sites	UF
	Veronica serpyllifolia var. humifusa	thyme-leaved speedwell	forest openings	SC
	Veronica serpyllifolia var. serpyllifolia	thyme-leaved speedwell	along roads, lawns	UF, SC
<i>Solanaceae</i>				
	Solanum dulcamara	bittersweet	marshes	

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<i>Urticaceae</i>	Urtica dioica	nettle	?	
<i>Valerianaceae</i>	Valeriana		?	
<i>Violaceae</i>	Viola glabella	stream violet	along trails	SC, OG
	Viola sempervirens	evergreen violet	older forest areas	SC, OG