

✓ = plants not seen on district before - at least by Wayne

Plants of interest on the way and  
in Elk Meadow Basin - RPNF - Applegate  
(West of Cook + Green Pass)

I In Forest - (non-serpentine)

phantom orchid  
spotted coral root  
sugar stick  
pyrola secunda  
pyrola picta  
✓ pityopus californica  
✓ pleuricospora fimbriolata  
Sadler Oak  
Brewer's spruce

II In Elk Meadow Basin

dryland plants

western white pine  
Brewer's spruce (lots)  
Arabis suffrutescens  
Arabis in. ed. (ultra purpureascens)  
✓ Hieracium bolanderi  
lewisia cotyledon  
lewisia leana  
galium grayanum?  
dicentra pauciflora  
Arenaria (matted - small but showy fls.)  
gentiana calycosa  
Lilium washingtonianum  
yew  
boxwood

nine bark

penstemon rupicola?  
penstemon newberryi ssp. berryi?  
penstemon duersti  
2 other penstemons  
potentilla fruticosa  
\* Arabis Koeleri var. stipitata  
✓ Erigeron petrophilus  
✓ potentilla breweri  
Polystichum lemmonii  
Linum perenne  
thlaspi montanum  
Sidalcea malvaeflora ssp. nana

\* castelleja schizotricha  
\* Pedicularis Howellii

Wetland Plants

Arunca sylvester  
Western Azaleas (lots)  
pond lilies  
✓ California lady slipper  
✓ Gentiana newberryi  
✓ Narthecium californicum  
✓ Mimulus primuloides ssp. linearis  
Lilium Wigginsii  
Spirea  
Allium vavilunum  
tofieldia glutinosa  
Adiantum pedatum

|    | SPECIES                              | COMMON NAME             | FORM |
|----|--------------------------------------|-------------------------|------|
| 1  | <i>Abies concolor</i>                | White fir               | 0    |
| 2  | <i>Abies magnifica shastensis</i>    | Shasta red fir          | 1    |
| 3  | <i>Acer glabrum</i>                  | Mountain maple          | 1    |
| 4  | <i>Amelanchier sp.</i>               | Sarvis berry            | 1    |
| 5  | <i>Castanopsis chrysophylla</i>      | Golden chinquapin       | 1    |
| 6  | <i>Cornus nuttallii</i>              | Dogwood                 | 1    |
| 7  | <i>Picea breweriana</i>              | Brewer's spruce         | 1    |
| 8  | <i>Pinus attenuata</i>               | Knobcone pine           | 1    |
| 9  | <i>Pinus jeffreyi</i>                | Jeffrey pine            | 1    |
| 10 | <i>Pinus monticola</i>               | Western white pine      | 1    |
| 11 | <i>Prunus emarginata</i>             | Bitter cherry           | 1    |
| 12 | <i>Pseudotsuga menziesii</i>         | Douglas-fir             | 1    |
| 13 | <i>Quercus breweri</i>               | Brewer oak              | 1    |
| 14 | <i>Quercus sadleriana</i>            | Sadler oak              | 1    |
| 15 | <i>Quercus vaccinifolia</i>          | Huckleberry oak         | 1    |
| 16 | <i>Rhamnus purshiana</i>             | Cascara                 | 1    |
| 17 | <i>Salix (scouleriana?)</i>          | Scouler's willow        | 1    |
| 18 | <i>Sorbus sp.</i>                    | Mountain Ash            | 1    |
| 19 | <i>Arctostaphylos patula</i>         | Green manzanita         | 2    |
| 20 | <i>Arctostaphylos nevadensis</i>     | Pinemat manzanita       | 2    |
| 21 | <i>Ceanothus integerrimus</i>        | Deer brush              | 2    |
| 22 | <i>Ceanothus prostratus</i>          | Prostrate ceanothus     | 2    |
| 23 | <i>Ceanothus velutinus</i>           | Snow brush              | 2    |
| 24 | <i>Chimaphila umbellata</i>          | Prince's pine           | 2    |
| 25 | <i>Chrysothamnus nauseosus</i>       | Rabbit brush            | 2    |
| 26 | <i>Garrya fremontii</i>              | Fremont's garrya        | 2    |
| 27 | <i>Holodiscus discolor</i>           | Ocean spray             | 2    |
| 28 | <i>Paxistima myrsinites</i>          | Oregon box              | 2    |
| 29 | <i>Ribes lacustre</i>                | ~                       | 2    |
| 30 | <i>Ribes lobbii</i>                  | Gummy gooseberry        | 2    |
| 31 | <i>Ribes sanguineum</i>              | Red-flowering currant   | 2    |
| 32 | <i>Rosa sp.</i>                      | rose                    | 2    |
| 33 | <i>Rubus leucodermis</i>             | Blackcap                | 2    |
| 34 | <i>Symphoricarpos (mollis?)</i>      | Trailing snowberry      | 2    |
| 35 | <i>Achillea millefolium</i>          | Yarrow                  | 3    |
| 36 | <i>Actaea rubra</i>                  | Baneberry               | 3    |
| 37 | <i>Adenocaulon bicolor</i>           | Trail plant             | 3    |
| 38 | <i>Agoseris sp.</i>                  | ~                       | 3    |
| 39 | <i>Agoseris?</i>                     | annual                  | 3    |
| 40 | <i>Allium siskiyouense</i>           | ~                       | 3    |
| 41 | <i>Anemone deltoidea</i>             | Columbia windflower     | 3    |
| 42 | <i>Angelica (arguta?)</i>            | ~                       | 3    |
| 43 | <i>Antennaria (rosea?)</i>           | ~                       | 3    |
| 44 | <i>Antennaria howellii</i>           | ~                       | 3    |
| 45 | <i>Aquilegia formosa</i>             | Columbine               | 3    |
| 46 | <i>Arabis (breweri breweri?)</i>     | ~                       | 3    |
| 47 | <i>Arabis glabra</i>                 | Tower mustard           | 3    |
| 48 | <i>Arabis holboellii retrofracta</i> | ~                       | 3    |
| 49 | <i>Arenaria congesta</i>             | ~                       | 3    |
| 50 | <i>Arenaria macrophylla</i>          | Large-flowered sandwort | 3    |
| 51 | <i>Arnica latifolia</i>              | ~                       | 3    |
| 52 | <i>Artemisia douglasii</i>           | Sagebrush               | 3    |
| 53 | <i>Berberis nervosa</i>              | ~                       | 3    |
| 54 | <i>Berberis sp.</i>                  | ~                       | 3    |
| 55 | <i>Boschniackia strobilacea</i>      | Ground cone             | 3    |
| 56 | <i>Boykinia major</i>                | ~                       | 3    |
| 57 | <i>Brodiaea crocea</i>               | ~                       | 3    |
| 58 | <i>Calochortus elegans nana</i>      | ~                       | 3    |
| 59 | <i>Castilleja pruinosa</i>           | ~                       | 3    |

|     | SPECIES                             | COMMON NAME             | FORM |
|-----|-------------------------------------|-------------------------|------|
| 60  | <i>Cephalanthera austinae</i>       | Ghost orchid            | 3    |
| 61  | <i>Clarkia rhombipetala</i>         | ~                       | 3    |
| 62  | <i>Claytonia</i> sp                 | ~                       | 3    |
| 63  | <i>Clintonia uniflora</i>           | Beadlily                | 3    |
| 64  | <i>Collinsia</i> (parviflora?)      | ~                       | 3    |
| 65  | <i>Collinsia rattanii</i>           | ~                       | 3    |
| 66  | <i>Collomia grandiflora</i>         | ~                       | 3    |
| 67  | <i>Corallorhiza maculata</i>        | Spotted coralroot       | 3    |
| 68  | <i>Corallorhiza mertensiana</i>     | Merten's coralroot      | 3    |
| 69  | <i>Corallorhiza striata</i>         | Striped coralroot       | 3    |
| 70  | <i>Cryptantha</i> sp                | ~                       | 3    |
| 71  | <i>Cuscuta</i> sp.                  | Dodder                  | 3    |
| 72  | <i>Delphinium</i> sp.               | blue                    | 3    |
| 73  | <i>Dichelostemma multiflora</i>     | ~                       | 3    |
| 74  | <i>Dodecatheon hendersonii</i>      | Shooting star           | 3    |
| 75  | <i>Draba verna</i>                  | ~                       | 3    |
| 76  | <i>Epilobium angustifolium</i>      | Fireweed                | 3    |
| 77  | <i>Epilobium minutum</i>            |                         | 3    |
| 78  | <i>Eriogonum</i> (umbellatum v?)    |                         | 3    |
| 79  | <i>Eriogonum compositum</i>         |                         | 3    |
| 80  | <i>Eriogonum nudum</i>              | Nude buckwheat          | 3    |
| 81  | <i>Eriophyllum lanatum monoense</i> | Oregon sunshine         | 3    |
| 82  | <i>Erysimum</i> sp                  | Wallflower              | 3    |
| 83  | <i>Erythronium grandiflorum</i>     | ~                       | 3    |
| 84  | <i>Fragaria</i> (vesca?)            | Strawberry              | 3    |
| 85  | <i>Frasera albicaulis</i>           | ~                       | 3    |
| 86  | <i>Galium</i> (bolanderi?)          | red flowered            | 3    |
| 87  | <i>Galium</i> sp.                   | ~                       | 3    |
| 88  | <i>Gilia achilleafolia</i>          | Blue gilia              | 3    |
| 89  | <i>Githopsis specularioides</i>     | Blue cups               | 3    |
| 90  | <i>Goodyera oblongifolia</i>        | Rattlesnake plantain    | 3    |
| 91  | <i>Hastingsia serpentinicola</i>    | ~                       | 3    |
| 92  | <i>Hieracium albiflorum</i>         | White-flowered hawkweed | 3    |
| 93  | <i>Hieracium horridum</i>           | Hawkweed                | 3    |
| 94  | <i>Hydrophyllum</i> sp.             | Waterleaf               | 3    |
| 95  | <i>Iris</i> (tenuissima?)           | ~                       | 3    |
| 96  | <i>Lathyrus polyphyllus</i>         | ~                       | 3    |
| 97  | <i>Lewisia cotyledon</i>            | ~                       | 3    |
| 98  | <i>Lewiwa leana</i>                 | Lee's lewisia           | 3    |
| 99  | <i>Linanthus bolanderi</i>          | tiny, white flowered    | 3    |
| 100 | <i>Linanthus ciliatus</i>           | pink flower             | 3    |
| 101 | <i>Listera caurina</i>              | ~                       | 3    |
| 102 | <i>Listera convallarioides</i>      | Twayblade               | 3    |
| 103 | <i>Lithophragma</i> sp              | ~                       | 3    |
| 104 | <i>Lomatium macrocarpum</i>         | Large fruited lomatium  | 3    |
| 105 | <i>Lomatium nudicaule</i>           | Pestle parsnip          | 3    |
| 106 | <i>Lonicera ciliosa</i>             | ~                       | 3    |
| 107 | <i>Lotus crassicaulis</i>           | ~                       | 3    |
| 108 | <i>Lupinus lepidus sellulus</i>     | Lupine                  | 3    |
| 109 | <i>Madia</i> sp.                    | tiny                    | 3    |
| 110 | <i>Madia radioides</i>              | ~                       | 3    |
| 111 | <i>Madia</i> sp.                    | medium size             | 3    |
| 112 | <i>Mimulus</i> (pulsiferae?)        | or nudatus              | 3    |
| 113 | <i>Mimulus breweri</i>              | ~                       | 3    |
| 114 | <i>Mimulus guttatus</i>             | Monkeyflower            | 3    |
| 115 | <i>Mimulus nanus</i>                | ~                       | 3    |
| 116 | <i>Monardella</i> sp                | ~                       | 3    |
| 117 | <i>Nemophila</i> (heterophylla?)    | ~                       | 3    |
| 118 | <i>Nothochelone nemorosa</i>        | Turtlehead              | 3    |

|     | SPECIES                        | COMMON NAME               | FORM |
|-----|--------------------------------|---------------------------|------|
| 119 | Orobanche uniflora             | Broomrape                 | 3    |
| 120 | Osmorhiza chilensis            | Sweet cicely              | 3    |
| 121 | Osmorhiza occidentalis         | ~                         | 3    |
| 122 | Penstemon (laetus?)            | ~                         | 3    |
| 123 | Penstemon anguineus            | ~                         | 3    |
| 124 | Penstemon deustus              | Hot rock penstemon        | 3    |
| 125 | Penstemon parvulus             | ~                         | 3    |
| 126 | Phacelia hastata               | ~                         | 3    |
| 127 | Phlox adsurgens                | Woodland phlox            | 3    |
| 128 | Phlox diffusa                  | Creeping phlox            | 3    |
| 129 | Phoenocaulis cheiranthoides    | Daggerpod                 | 3    |
| 130 | Piperia unalascensis           | ~                         | 3    |
| 131 | Plantago sp                    | weed                      | 3    |
| 132 | Polygonum douglasii ssp        | ~                         | 3    |
| 133 | Potentilla (glandulosa?)       | Sticky cinquefoil         | 3    |
| 134 | Prunella vulgaris              | Heal all                  | 3    |
| 135 | Pyrola picta                   | ~                         | 3    |
| 136 | Pyrola secunda                 | One-sided wintergreen     | 3    |
| 137 | Romanzoffia sitchensis         | ~                         | 3    |
| 138 | Rumex acetosella               | Sheep sorrel              | 3    |
| 139 | Sanicula graveolens            | Snakeroot                 | 3    |
| 140 | Saxifraga (integrifolia?)      | ~                         | 3    |
| 141 | Saxifraga ferruginia           | ~                         | 3    |
| 142 | Scutellaria antirrhinoides     | Skullcap                  | 3    |
| 143 | Sedum oblongeolatum            | ~                         | 3    |
| 144 | Sedum obtusatum retusum        | Stonecrop                 | 3    |
| 145 | Sedum spathulifolium purdyi    | ~                         | 3    |
| 146 | Senecio integerrimus exaltatus | need to key out again     | 3    |
| 147 | Senecio triangularis           | ~                         | 3    |
| 148 | Sidalcea oregana               | ~                         | 3    |
| 149 | Silene (grayi?)                | ~                         | 3    |
| 150 | Smilacina racemosa             | False solomons seal       | 3    |
| 151 | Silene campanulata glandulosa  | ~                         | 3    |
| 152 | Smilacina stellata             | Star-flowered solomonseal | 3    |
| 153 | Solanum parishii               | ~                         | 3    |
| 154 | Spraguea umbellata             | Pussypaws                 | 3    |
| 155 | Streptopus amplexifolia        | Twisted stalk             | 3    |
| 156 | Suksdorfia ranunculifolia      | ~                         | 3    |
| 157 | Tellima grandiflora            | ~                         | 3    |
| 158 | Thysanocarpus sp               | lacepod                   | 3    |
| 159 | Tiarella unifoliata            | ~                         | 3    |
| 160 | Trientalis latifolia           | Twinflower                | 3    |
| 161 | Trifolium sp.                  | ~                         | 3    |
| 162 | Vancouveria hexandra           | Inside-out flower         | 3    |
| 163 | Veratrum sp                    | ~                         | 3    |
| 164 | Viola glabella                 | Stream violet             | 3    |
| 165 | Viola sempervirens             | ~                         | 3    |
| 166 | Xerophyllum tenax              | Bear grass                | 3    |
| 167 | Zygadenus venustus venustus    | ~                         | 3    |
| 168 | Aspidotis densa                | Rock brake                | 4    |
| 169 | Cystopteris fragilis           | Brittle fern              | 4    |
| 170 | Cheilanthes gracillima         | Lace fern                 | 4    |
| 171 | Polystichum imbricans          | Imbricated sword fern     | 4    |
| 172 | Aira caryophylla               | Hair grass                | 5    |
| 173 | Bromus tectorum                | Ripgut brome              | 5    |
| 174 | Carex (geyeri?)                | ~                         | 5    |
| 175 | Carex sp                       | spikelets compressed      | 5    |
| 176 | Dactylis glomerata             | Orchard grass             | 5    |
| 177 | Elymus glaucus                 | green color, dry site     | 5    |

|     | SPECIES     | COMMON NAME | FORM |
|-----|-------------|-------------|------|
| 178 | Juncus sp   | ~           | 5    |
| 179 | Luzula sp   | Wood rush   | 5    |
| 180 | Poa bulbosa | ~           | 5    |
| 181 | Stipa sp    | Needlegrass | 5    |

MESSAGE SCAN FOR WAYNE E. ROLLE

To W.ROLLE:R06F10A

From: Veva Stansell:R06F11D03A

Postmark: Jul 27,93 8:33 AM

Delivered: Jul 27,93 8:28 AM

Status: Previously read

Subject: More Cook & Green

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Comments:

Here is the list for the west side of C&G Pass, including the spring trail and the road to Lilypad Lake. I also cleaned up the list for the east side of the pass, I will send it and you can 5 the first one if you want to. These lists are pretty tentative, being made up of a lot of different people's identifications and keying, but it gives something to aim at.

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|    | SPECIES                               | COMMON NAME               | FORM |
|----|---------------------------------------|---------------------------|------|
| 1  | <i>Abies magnifica shastensis</i>     | Shasta red fir            | 1    |
| 2  | <i>Acer glabrum</i>                   | Mountain maple            | 1    |
| 3  | <i>Amelanchier</i> sp                 | Sarvisberry               | 1    |
| 4  | <i>Calocedrus decurrens</i>           | Incense cedar             | 1    |
| 5  | <i>Cornus nuttallii</i>               | Dogwood                   | 1    |
| 6  | <i>Cupressus bakeri</i>               | Baker cypress             | 1    |
| 7  | <i>Picea breweriana</i>               | Brewer's spruce           | 1    |
| 8  | <i>Pinus jeffreyi</i>                 | Jeffrey pine              | 1    |
| 9  | <i>Pinus monticola</i>                | Western white pine        | 1    |
| 10 | <i>Prunus emarginata</i>              | Bitter cherry shrub form  | 1    |
| 11 | <i>Prunus virginiana demissa</i>      | Chokecherry               | 1    |
| 12 | <i>Quercus sadleriana</i>             | Sadler oak shrub          | 1    |
| 13 | <i>Quercus vaccinifolia</i>           | Huckleberry oakshrub form | 1    |
| 14 | <i>Salix</i> sp                       | Willow                    | 1    |
| 15 | <i>Arctostaphylos nevadensis</i>      | Pinemat manzanita         | 2    |
| 16 | <i>Arctostaphylos patula</i>          | Green manzanita           | 2    |
| 17 | <i>Ceanothus prostratus</i>           | Prostrate ceanothus       | 2    |
| 18 | <i>Garrya fremontii</i>               | Fremont's garrya          | 2    |
| 19 | <i>Ribes sanguineum</i>               | Red flowering currant     | 2    |
| 20 | <i>Ribes viscosissimum</i>            | Sticky currant            | 2    |
| 21 | <i>Rubus parviflora</i>               | Thimblemerry              | 2    |
| 22 | <i>Spirea densiflora</i>              | ~                         | 2    |
| 23 | <i>Vaccinium membranaceum</i>         | Thinleaf huckleberry      | 2    |
| 24 | <i>Achillea millefolium</i>           | Yarrow                    | 3    |
| 25 | <i>Allium</i> sp                      | Onion                     | 3    |
| 26 | <i>Anemone drummondii</i>             | Drummond's anemone        | 3    |
| 27 | <i>Angelica arguta</i>                | ~                         | 3    |
| 28 | <i>Boschniakia strobilacea</i>        | Ground cone               | 3    |
| 29 | <i>Calochortus elegans nanus</i>      | ~                         | 3    |
| 30 | <i>Calypso bulbosa</i>                | ~                         | 3    |
| 31 | <i>Calyptridium umbellatum</i>        | ~                         | 3    |
| 32 | <i>Castilleja (pruinosa?)</i>         | Paintbrush                | 3    |
| 33 | <i>Claytonia (umbellata?)</i>         | ~                         | 3    |
| 34 | <i>Crepis</i> sp                      | ~                         | 3    |
| 35 | <i>Delphinium</i> sp                  | Larkspur                  | 3    |
| 36 | <i>Dicentra pauciflora</i>            | ~                         | 3    |
| 37 | <i>Dodecatheon alpinum</i>            | Alpine shooting star      | 3    |
| 38 | <i>Eburophyton austinae</i>           | Phantom orchid            | 3    |
| 39 | <i>Epilobium angustifolium</i>        | Fireweed                  | 3    |
| 40 | <i>Eriogonum (nudum?)</i>             | ~                         | 3    |
| 41 | <i>Erythronium grandiflorum</i>       | ~                         | 3    |
| 42 | <i>Galium triflorum</i>               | Bedstraw                  | 3    |
| 43 | <i>Hackelia</i> sp                    | ~                         | 3    |
| 44 | <i>Heuchera micrantha</i>             | ~                         | 3    |
| 45 | <i>Hydrophyllum</i> sp                | ~                         | 3    |
| 46 | <i>Iris tenuissima</i>                | ~                         | 3    |
| 47 | <i>Lewisia cotyledon</i>              | ~                         | 3    |
| 48 | <i>Lewisia nevadensis</i>             | ~                         | 3    |
| 49 | <i>Lewisia triphylla</i>              | Three-leaved lewisia      | 3    |
| 50 | <i>Listera caurina</i>                | ~                         | 3    |
| 51 | <i>Listera convallarioides</i>        | ~                         | 3    |
| 52 | <i>Lomatium macrocarpum</i>           | ~                         | 3    |
| 53 | <i>Lupinus</i> sp                     | (beautiful deep blue)     | 3    |
| 54 | <i>Mimulus primuloides linearifol</i> | ~                         | 3    |
| 55 | <i>Mitella trifida</i>                | ~                         | 3    |
| 56 | <i>Osmorhiza occidentalis</i>         | ~                         | 3    |
| 57 | <i>Pedicularis howellii</i>           | ~                         | 3    |
| 58 | <i>Phlox diffusa</i>                  | Spreading phlox           | 3    |
| 59 | <i>Piperia unalascensis</i>           | ~                         | 3    |

|    | SPECIES                               | COMMON NAME          | FORM |
|----|---------------------------------------|----------------------|------|
| 60 | <i>Polygonum phytolaccifolium</i>     | Knotweed             | 3    |
| 61 | <i>Potentilla gracilis</i>            | ~                    | 3    |
| 62 | <i>Sanicula graveolens</i>            | Snakeroot            | 3    |
| 63 | <i>Saxifraga ferruginia</i>           | ~                    | 3    |
| 64 | <i>Sedum (oregonense?)</i>            | Stonecrop            | 3    |
| 65 | <i>Senecio integerrimus exaltatus</i> | ~                    | 3    |
| 66 | <i>Sidalcea</i> sp                    | ~                    | 3    |
| 67 | <i>Smilacina racemosa</i>             | False solomon's seal | 3    |
| 68 | <i>Thlaspi</i> sp                     | ~                    | 3    |
| 69 | <i>Trillium ovatum</i>                | ~                    | 3    |
| 70 | <i>Veratrum</i> sp                    | ~                    | 3    |
| 71 | <i>Viola glabella</i>                 | Stream violet        | 3    |
| 72 | <i>Viola sheltoni</i>                 | Shelton's violet     | 3    |
| 73 | <i>Viola</i> sp                       | ~                    | 3    |
| 74 | <i>Aspidotis densa</i>                | Rock brake           | 4    |
| 75 | <i>Cheilanthes gracillima</i>         | Lace fern            | 4    |
| 76 | <i>Cystopteris fragilis</i>           | Brittle fern         | 4    |
| 77 | <i>Polystichum lemmonii</i>           | Lemmon's chield fern | 4    |



PARTIAL LIST OF PLANTS AT COOK & GREEN PASS

N. Paetzel 1988

- A- *Abies concolor*  
*Acer glabrum*, var. *Torreyi*  
*Aconitum columbianum*  
 • *Adiantum pedatum*, var. *aleuticum*  
*Adenocaulen bicolor*  
*Agoseris* sp.  
*Allium parvum*?  
*Alnus tenuifolium*  
*Amelanchier florida*  
*Anemone deltoides*  
*Angelica breweri*  
*Apocynum* (tall)  
*Aquilegia* sp.  
*Arctostaphylos patula*  
*Arctostaphylos nevadensis*  
*Arabis Kohleri*? (down rd from Horsetail Falls)  
*Arabis Holboellii*  
*Arnica latifolia*  
*Arnica cordifolia*  
*Arnica discoidea* (ssp. *alata*?)  
*Aruncus sylvester*  
*Asarum Lemmonii*? (on pack trail at Sec.5 ; R.11w; T.18n- sign on tree)  
*Asarum caudatum*  
*Aster congestus*  
*Aster foliosus*  
*Aster foliosus* (ssp?)
- B- *Berberis nervosa*  
*Borage* sp.  
*Boykinia major*  
*Brodiaea Hendersonii*
- C- *Calocedrus decurrens* (*librocedrus*)  
*Calochortus nana*- *C. elegans*, var. *nanus*?  
 • *Castenopsis sempervirens*  
 • *Calypso bulbosa*  
*Campanula prenanthoides*  
*Castilleja Apolegati*  
*Castilleja miniata*  
*Ceanothus prostratus*, var. *occidentalis*  
*Ceanothus velutinus*, var. *Hookeri*  
*Chimaphylla umbellata*  
*Clintonia uniflora*  
*Claytonia siberica*  
*Collinsia parviflora*  
*Collinsia sparsiflora*  
*Collomia grandiflora*  
*Cordylus* sp.  
*Corallorhiza striata*  
*Cornus Nuttallii* (C. Calif.)  
 • *Cupressus Bakeri*, ssp. *Matthewsii*  
 • *Cypripedium fasciculatum*  
 • *Cypripedium californica*

Mary's  
 C + G LIST  
 Save

- Plants I've not personally seen, but listed in Wayne Roderick's study of Cook & Green plants.

PARTIAL LIST OF PLANTS AT COOK & GREEN PASS

M. Faetzel 198

- D- Delphinium scopulorum var. glaucum (Abrams)  
Dicentra formosa
- E- Epilobium angustifolium  
Epilobium andnocaulon ? (tall)  
Epilobium glaberimum  
Eriogonum compositus  
Eriogonum sp. (2 or 3 at least)  
Eriophyllum lanatum, ssp. monoense  
Eriophyllum sp.
- F- Fragera sp.
- G- Galium triflorum & several other sp.  
Garrya buxifolia  
Gaultheria ovatifolia (small)  
Gaultheria shallon (large)  
• Gaultheria hybrid (G. humifusa X G. ovatifolia?)  
Gilia capitata  
Goodyera oblongifolia  
Gnaphalium--several sp.
- H- Habenaria dilatata, var. leucostachys (Peck) H. leuco. robusta (Abrams)  
Heuchera micrantha?  
Hieracium alba  
Holodiscus discolor, var. dumosus?  
Hydrophyllum capitatum, ssp alpina
- I/J- Iris inominata  
Iris chrysophylla  
Illamnia sp.
- Juniperus communis var. Jackii
- L- Labiatae, several sp.  
Leguminosa- large pea  
Lewesia cotyledon, var. Howelli  
Lewesia leana  
Lilium Wigginsii  
Lilium washintonianum, var. purpurascens  
Linnaea borealis  
Linanthus ciliatus (whisker brush)  
Listera sp.  
Lithophragma sp.  
Lomatium macrocarpus (L. nevadense)  
Lonicera ciliosa  
Lotus crassiflora  
Lotus oblongifolia?  
Lupinus Breweri  
Lupinus sp. (large)  
Luina hypoleuca

PARTIAL LIST OF PLANTS AT COOK & GREEN PASS

M. Paetzel 1988

- M- *Madia* (small)  
*Mimulus moschatus*  
*Mimulus* *nana*, or *M. Jepsoni*  
*Mitella grandiflora*  
*Mitella pentandra?*  
*Montia cordifolia*  
*Montia parviflora*  
*Montia perfoliata*  
*Montia siberica*
- P- *Pakistima myrsinites*  
*Penstemon deustus*  
*Penstemon glandulosus?*  
*Penstemon neotericus* ( a woody bush)  
*Penstemon speciosus*  
*Pedicularis racemosa*  
*Perideridia Gairdneri*  
*Phacelia leucophylla?*  
*Phacelia* sp. (large leaf)  
*Phlox adsurgens*  
*Phlox diffusa*  
*Pinus attenuata*  
*Picea Breweriana*  
*Prunus emarginata*  
*Prunus virginiana*, var. *demissa*  
*Polygonum majus*  
*Pyrola aphylla* ( light colored form)  
*Pyrola bracteata*  
*Pyrola picta*  
*Pyrola secunda*
- Q- *Quercus Breweri*  
 • *Quercus Breweri* X *Q. Sadleriana*  
*Quercus Chrysolepsis*, var. *nana*  
*Quercus Sadleriana*  
*Quercus vaccinifolia*
- R- • *Rhododendron macrophyllum*  
 • *Rhamnus calif.* var. *occidentalis*  
*Rhamnus purshiana*  
 • *Ribes sanguineum*  
 • *Ribes viscosissimum*, var. *Hallii*  
*Rosea*, several sp.  
*Rubus parviflora*  
*Rubus leucoderma*
- S- *Sambucus glauca*  
*Sarcodes sanguinea*  
*Salix scouleri*  
*Saxifraga* sp.  
*Sedum obtusatum*, ssp. *boreale*  
*Sedum Purdyi*-- at falls & along pack tr. near Bear Gultch  
*Sedum lanceolatum*  
*Senecio integerrimus*, var. *exaltus*  
*Senecio triangularis*  
*Sidalcea malvaeflora*, ssp. *asprella* (Jeps). *S. asprella* (Abrams)  
*Silene campanulata*  
*Sorbus canadensis*

PARTIAL LIST OF PLANTS AT COOK & GREEN PASS

M. Paetzel 1988

- S- Smilacena racemosa  
Smilacina racemosa var. glabra  
Smilacina stellata  
Spirea densiflora  
Spreptopus amplexifolius  
Symphiocarpus
- T- Tiarella unifoliata  
Trautvettaria carolinensis  
Trientalis latifolia  
Trientalis arctica ? (may be up wet canyons above road around milepost 8  
Trillium ovatum
- V- • Vaccinium arbuscula  
Vaccinium membranacium  
• Vaccinium scoparium  
Vancouveria hexandra  
Veratrum insolitum?  
Viola Sheltonii

## W/X/Y/Z

- Xerophyllum tenax  
Yerba buena

**Plant list for Crest Trail hike Cook and Green Pass West to Lily Pad Lake  
(includes species from Cook and Green to East as well), for June 2000**

Compiled by Veva Stansell and Linda Vorobik

**Note: Order is alphabetical by scientific name under the following major groups:**

**I. Ferns, II. Gymnosperms, III. Dicots, IV. Monocots**

| Family                      | Scientific Name                                 | Common Name                   |
|-----------------------------|---|-------------------------------|
| <b>I. Ferns</b>             |   |                               |
| *Dennstaedtiaceae           | <i>Pteridium aquilinum</i>                      | Braken Fern                   |
| Dryopteridaceae             | <i>Cystopteris fragilis</i>                     | Fragile Fern                  |
|                             | <i>Polystichum imbricans</i>                    |                               |
| *                           | <i>Polystichum</i> spp.                         |                               |
| Pteriaceae                  | <i>Aspidotis densa</i>                          | INDIAN DREEDOM                |
| *                           | <i>Cheilanthes gracillima</i>                   | Lace Fern                     |
| *                           | <i>Cryptogramma acrosticoides</i>               | Parseley Fern                 |
| <b>II. Gymnosperms</b>      |   |                               |
| Cupressaceae                | <i>Calocedrus decurrens</i>                     | Insence Cedar                 |
|                             | <i>Cupressus bakeri</i>                         | Baker's Cyprus                |
| Pinaceae                    | <i>Abies concolor</i>                           | White Fir                     |
|                             | <i>Abies magnifica</i> subsp. <i>shastensis</i> | Shasta Red Fir                |
|                             | <i>Picea breweriana</i>                         | Brewer's Spruce               |
|                             | <i>Pinus attenuata</i>                          | Knobcone Pine                 |
|                             | <i>Pinus jeffreyi</i>                           | Jeffrey Pine                  |
|                             | <i>Pinus monticola</i>                          | Western White Pine            |
|                             | <i>Pseudotsuga menziesii</i>                    | Douglas Fir                   |
| *                           | <i>Tsuga mertensiana</i>                        | Mountain Hemlock              |
|                             | PINUS LAMBERTIANA                               |                               |
| <b>III. Dicots</b>          |   |                               |
| Aceraceae                   | <i>Acer glabrum</i>                             | Douglas Maple, Mountain Maple |
| *Adoxaceae (Caprifoliaceae) | <i>Sambucus racemosa</i>                        | Red Elderberry                |
| Apiaceae (Umbelliferae)     | <i>Angelica (arguta)</i>                        | +                             |
| *                           | <i>Heracleum lanatum</i>                        | Cow Parsnip                   |
| *                           | <i>Ligusticum</i> spp.                          |                               |
|                             | <i>Lomatium macrocarpum</i>                     | Large-fruited Lomatium        |
|                             | <i>Lomatium nudicaule</i>                       | Pestle Parsnip                |
|                             | <i>Osmorhiza chilensis</i>                      | Sweet Cicely                  |
|                             | <i>Osmorhiza occidentalis</i>                   |                               |
|                             | <i>Sanicula graveolens</i>                      | Snakeroot                     |

|                         |  |                          |
|-------------------------|--|--------------------------|
| *Apocynaceae            | <i>Apocynum androsaemifolium</i>                     | Spreading Dogbane        |
| Asteraceae (Compositae) | * <i>Achillea millefolium</i>                        | Yarrow +                 |
|                         | <i>Adenocaulon bicolor</i>                           | Trail Plant              |
| *                       | <i>Ageratina occidentalis</i>                        | Joe Pye Weed, Eupatorium |
|                         | <i>Agoseris</i> spp.                                 |                          |
|                         | <i>Antennaria (rosea)</i>                            |                          |
|                         | <i>Antennaria howellii</i>                           |                          |
| *                       | <i>Arnica latifolia</i>                              | +<br>Mugwort             |
|                         | <i>Artemisia douglasii</i>                           | Aster                    |
| *                       | <i>Aster foliaceus</i>                               | Rabbit Brush             |
|                         | <i>Chrysothamnus nauseosus</i>                       | Alice's Erigeron — +     |
| *                       | <i>Erigeron aliceae</i>                              | Oregon Sunshine — +      |
|                         | <i>Eriophyllum lanatum</i>                           | White-flowered Hawkweed  |
|                         | WHITE FLS. — <i>Hieracium albiflorum</i>             | Hawkweed                 |
|                         | YELLOW FLS. — <i>Hieracium horridum</i>              |                          |
|                         | <i>Madia minima</i>                                  |                          |
|                         | <i>M. madioides</i>                                  |                          |
|                         | <i>M. spp.</i>                                       |                          |
| *                       | <i>Rudbeckia occidentalis</i>                        | Coneflower +             |
|                         | <i>Senecio integerrimus</i> (ssp. <i>exaltatus</i> ) |                          |
|                         | <i>Senecio triangularis</i>                          |                          |
| *Berberidaceae          | <i>Achlys triphylla</i> ssp. <i>triphylla</i>        | Vanilla Leaf             |
|                         | <i>Berberis nervosa</i>                              |                          |
|                         | <i>Berberis</i> spp.                                 |                          |
|                         | — <i>Vancouveria hexandra</i>                        | Inside-out Flower +      |
| *Betulaceae             | <i>Alnus (sinuata)</i>                               | Thinleaf Alder           |
| Boraginaceae            | <i>Cryptantha</i> spp.                               |                          |
| *                       | <i>Hackelia</i> spp.                                 | STICKSEED                |
| Brassicaceae            | <i>Arabis aculeolata</i> var. <i>kangarooensis</i>   |                          |
|                         | <i>Arabis breweri</i>                                |                          |
|                         | — <i>Arabis (Turritis) glabra</i>                    | Towermustard             |
|                         | <i>Arabis holboellii</i> var. <i>retrofracta</i>     |                          |
|                         | — <i>Arabis rollei</i>                               |                          |
|                         | <i>Draba verna</i>                                   | Whitlow Grass            |
|                         | * <i>Erysimum (capitatum)</i>                        | Western Wallflower — +   |
|                         | <i>Phoenicaulis cheiranthoides</i>                   | Daggerpod                |
|                         | <i>Thysanocarpus curvipes</i>                        | Lacepod                  |
| *Campanulaceae          | <i>Campanula scouleri</i>                            | Scouler's Harebell       |
|                         | <i>Githopsis specularioides</i>                      | Blue Cups                |
| Caprifoliaceae          | <i>Lonicera ciliosa</i>                              |                          |
| *                       | <i>Lonicera conjugialis</i>                          | Wedded Honeysuckle       |
|                         | <i>Symphoricarpos (mollis)</i>                       | Trailing Snowberry       |

|                         |   |                            |
|-------------------------|---|----------------------------|
| <b>Caryophyllaceae</b>  | <i>Arenaria congesta</i>  |                            |
|                         | <i>Arenaria macrophylla</i>                                     | Large-flowered Sandwort    |
|                         | - <i>Silene campanulata glandulosa</i>                          |                            |
|                         | <i>S. (grayi)</i>   |                            |
| <b>Celastraceae</b>     | <i>Paxistima myrsinites</i>                                     | Oregon Box                 |
| <b>Cornaceae</b>        | <i>Cornus nuttallii</i>   | Dogwood                    |
| <b>Crassulaceae</b>     | <i>Sedum oblanceolatum</i>                                      | Stonecrop - +              |
|                         | <i>S. obtusatum retusum</i>                                     | Stonecrop                  |
|                         | <i>S. spathulifolium purdyi</i>                                 | Stonecrop                  |
| <b>Cuscutaceae</b>      | <i>Cuscuta</i> spp.   | Dodder                     |
| <b>Ericaceae</b>        | <i>Arctostaphylos nevadensis</i>                                | Pinemat Manzanita          |
|                         | <i>Arctostaphylos patula</i>                                    | Green Manzanita            |
| *                       | <i>Chimophila menziesii</i>                                     | Little Prince's Pine       |
|                         | <i>Chimophila umbellata</i>                                     | Prince's Pine              |
|                         | - <i>Pyrola picta</i>   |                            |
|                         | - <i>Pyrola <del>secunda</del></i> <sup>OPETHILLA SECUNDA</sup> | One-sided Wintergreen      |
| *                       | - <i>Vaccinium membranaceum</i>                                 | Thinleaf Huckleberry       |
| <b>Fabaceae</b>         | <i>Lathyrus polyphyllus</i>                                     |                            |
|                         | - <i>Lotus crassicaulis</i>                                     |                            |
|                         | <i>Lupinus lepidus sellulus</i>                                 | Lupine                     |
|                         | - <i>Trifolium</i> spp.   | Clover                     |
| <b>Fagaceae</b>         | - <i>Castanopsis chrysolepilla</i>                              | Golden Chinquapin          |
|                         | <i>Quercus garyana</i> var. <i>breweri</i>                      | Brewer's Oak               |
|                         | <i>Quercus saddleriana</i>                                      | Saddler Oak                |
|                         | - <i>Quercus vaccinifolia</i>                                   | Huckleberry Oak            |
| <b>Garryaceae</b>       | <i>Garrya fremontii</i>   | Fremont's Silk-Tassel Bush |
| <b>Gentianaceae</b>     | <i>Fraseria albicaulis</i>                                      |                            |
| <b>*Grossulariaceae</b> | <i>Ribes binominatum</i>  | Currant                    |
|                         | <i>Ribes lacustre</i> (ROEHLII) <sup>SEIREA GOOSEBERRY</sup>    | Gooseberry                 |
|                         | <i>Ribes lobbii</i>   | Gummy Gooseberry           |
| *                       | <i>Ribes marshallii</i>   | Marshall's Gooseberry      |
|                         | <i>Ribes sanguineum</i>   | Red-Flowering Currant      |
| *                       | <i>Ribes viscosissimum</i>                                      | Sticky Currant             |
| <b>Hydrophyllaceae</b>  | <i>Hydrophyllum</i> spp.  | Waterleaf                  |
|                         | <i>Nemophila</i> spp.   |                            |
|                         | <i>Phacelia hastata</i>   |                            |
|                         | <i>Romanzoffia sitchensis</i>                                   |                            |
| <b>Lamiaceae</b>        | <i>Monardella</i> spp.  |                            |
|                         | <i>Prunella vulgaris</i>  | Self Heal, Heal All        |
|                         | <i>Scutellaria antirrhinoides</i>                               | Skullcap +                 |
| <b>Malvaceae</b>        | <i>Sidalcea oregana</i>   |                            |
| <b>Onagraceae</b>       | <i>Clarkia rhombipetala</i>                                     |                            |
|                         | <i>Epilobium angustifolium</i>                                  | Fireweed                   |
|                         | <i>Epilobium minutum</i>  |                            |

|                        |                                      |                           |
|------------------------|--------------------------------------|---------------------------|
| <b>Orobanchaceae</b>   | <i>Boschniakia strobilacea</i>       | Ground Cone               |
|                        | <i>Orobanche uniflora</i>            | Broomrape                 |
| <b>*Papaveraceae</b>   | → <i>Dicentra formosa</i>            | Bleeding-Heart †          |
| <b>Plantaginaceae</b>  | <i>Plantago</i> spp.                 | Plantain                  |
| <b>Polemoniaceae</b>   | <i>Collomia grandiflora</i>          |                           |
|                        | <i>Gilia achilleafolia</i>           | Blue Gilia                |
|                        | <i>Linanthus bolanderi</i>           |                           |
|                        | - <i>Linanthus ciliatus</i>          |                           |
|                        | - <i>Phlox adsurgens</i>             | Woodland Phlox            |
|                        | <i>Phlox diffusa</i>                 | Creeping Phlox †          |
| <b>Polygonaceae</b>    | → <i>Eriogonum compositum</i>        |                           |
|                        | - <i>Eriogonum umbellatum</i> var. ? |                           |
|                        | - <i>Eriogonum nudum</i>             | Nude Buckwheat            |
|                        | <i>Polygonum douglasii</i>           |                           |
| *                      | <i>Polygonum phytolaccaefolium</i>   |                           |
|                        | <i>Rumex acetocella</i>              | Sheep Sorrel, Sour Weed   |
| - <b>Portulacaceae</b> | <i>Calyptridium umbellatum</i>       | Pussypaws                 |
|                        | <i>Claytonia</i> spp.                |                           |
|                        | <i>Lewisia cotyledon</i>             |                           |
|                        | <i>Lewisia leana</i>                 |                           |
| *                      | <i>Montia parvifolia</i>             |                           |
| <b>Primulaceae</b>     | <i>Dodecatheon hendersonii</i>       | Henderson's Shooting Star |
|                        | <i>Trientalis latifolia</i>          | Starflower                |
| <b>Ranunculaceae</b>   | <i>Actaea rubra</i>                  | Baneberry                 |
|                        | <i>Anemone deltoidea</i>             | Columbia Windflower       |
| *                      | <i>Anemone occidentalis</i>          | Western Windflower        |
|                        | <i>Aquilegia formosa</i>             | Red Columbine             |
|                        | <i>Delphinium</i> spp.               | Larkspur                  |
| <b>Rhamnaceae</b>      | <i>Ceanothus integerrimus</i>        | Deer Brush                |
|                        | <i>Ceanothus prostratus</i>          | Prostrate Ceanothus       |
|                        | <i>Ceanothus velutinus</i>           | Snow Brush                |
|                        | <i>Rhamnus purshiana</i>             | Cascara                   |
| <b>Rosaceae</b>        | <i>Amelanchier</i> spp.              | Service Berry             |
|                        | <i>Fragaria (vesca)</i>              | Wild Strawberry           |
|                        | <i>Holodiscus discolor</i>           | Ocean Spray               |
|                        | <i>Potentilla (glandulosa)</i>       | Sticky Cinquefoil         |
|                        | <i>Prunus emarginata</i>             | Bitter Cherry             |
|                        | <i>Rosa</i> spp.                     | Wild Rose                 |
|                        | <i>Rubus leucodermis</i>             | Blackcap                  |
| *                      | → <i>Rubus parviflorus</i>           | Thimbleberry              |
|                        | <i>Sorbus</i> spp.                   | Mountain Ash              |
| <b>Rubiaceae</b>       | <i>Galium (bolanderi)</i>            | Bedstraw                  |
|                        | <i>Galium</i> spp.                   | Bedstraw                  |

SPIREA  
DENSIFLORA



|                          |                                   |                      |
|--------------------------|-----------------------------------|----------------------|
| <b>Salicaceae</b>        | <i>Salix (scouleriana)</i>        | Scouler's Willow     |
| <b>Saxifragaceae</b>     | <i>Boykinia major</i>             |                      |
|                          | <i>Heuchera micrantha</i>         | Alumroot             |
|                          | <i>Lithophragma</i> spp.          |                      |
| *                        | - <i>Mitella trifida</i>          | Mitrewort            |
|                          | <i>Saxifraga ferruginia</i>       |                      |
|                          | <i>S. (integrifolia)</i>          |                      |
|                          | <i>Suksdorfia ranunculifolia</i>  |                      |
|                          | <i>Tellima grandiflora</i>        | Fringecup            |
|                          | <i>Tiarella unifoliata</i>        |                      |
| <b>*Scrophulariaceae</b> | <i>Castilleja pruinosa</i>        | Indian Paintbrush    |
|                          | <i>Collinsia (parviflora)</i>     |                      |
|                          | - <i>Collinsia rattanii</i>       | BLUE EYED MARY       |
|                          | <i>Mimulus breweri</i>            |                      |
|                          | <i>M. guttatus</i>                | Monkeyflower †       |
|                          | - <i>M. nanus</i>                 |                      |
|                          | <i>M. (pulsiferae)</i>            |                      |
|                          | <i>Nothochelone nemorosa</i>      | Turtlehead           |
| *                        | <i>Orthocarpus cuspidatus</i>     | Owl's Clover -       |
| *                        | <i>Pedicularis howellii</i>       | Howell's Lousewort   |
| *                        | <i>Pedicularis racemosa</i>       | Lousewort            |
|                          | <i>Penstemon deustus</i>          | Hot Rock Penstemon - |
|                          | <i>Penstemon (laetus)</i>         |                      |
|                          | <i>Penstemon parvulus</i>         |                      |
| *                        | <i>Veronica serphillifolia</i>    |                      |
| <b>Solanaceae</b>        | - <i>Solanum parishii</i>         |                      |
| <b>*Valerianaceae</b>    | <i>Valeriana sitchensis</i>       |                      |
| <b>Violaceae</b>         | <i>Viola glabella</i>             |                      |
|                          | <i>V. sempervirens</i>            |                      |
| <b>IV. Monocots</b>      |                                   |                      |
| <b>*Cyperaceae</b>       | <i>Carex</i> spp.                 | Sedge                |
|                          | <i>Carex (geyeri)</i>             |                      |
| <b>Juncaceae</b>         | <i>Juncus</i> spp.                | Rush                 |
|                          | <i>Luzula</i> spp.                | Woodrush             |
| <b>Iridaceae</b>         | <i>Iris (temuissima)</i>          | Iris                 |
| <b>Liliaceae</b>         | <i>Allium siskiyouense</i>        | Siskiyou Onion       |
|                          | - <i>Brodiaea crocea</i>          |                      |
|                          | <i>Calochortus elegans nana</i>   |                      |
|                          | - <i>Clintonia uniflora</i>       | Beadlily, Queens Cup |
|                          | <i>Dichelostemma (multiflora)</i> | Blue Dicks           |
| *                        | - <i>Disporum hookeri</i>         | Fairy Bells          |

**Liliaceae, cont.**

*Erythronium grandiflorum*

Avalanche Lily

*Hastingsia serpentinicola*

Avalanche Lily

*Smilacina racemosa*

False Solomon's Seal

*Smilacina stellata*

Star-flowered Solomon's Seal

*Streptopus amplexifolia*

Twisted Stalk

\*

*Trillium ovatum*

Wood Trillium

*Veratrum* spp.

*Xerophyllum tenax*

Bear Grass

*Zigadenus venustus venustus*

Death Camas

**Orchidaceae**

*Calypso bulbosa*

Fairy Slipper, Deerhead Orchid

~~*Cephalanthera austineae*~~

Phantom Orchid, Ghost Orchid

~~*Corallorhiza maculata*~~

Spotted Coralroot Orchid

~~*Corallorhiza mertensiana*~~

Merten's Coralroot Orchid

~~*Corallorhiza maculata*~~

Striped Coralroot Orchid

~~*Cypripedium californicum*~~

Coralroot Orchid

*Cypripedium montanum*

"Toilet-Bowl Cypripedium"

*Goodyera oblongifolia*

Rattlesnake Plantain

*Listera caurina*

*Listera convallarioides*

Twayblade

*Piperia unalascensis*

*Platanthera (sparsiflora)*

Rein Orchid

\*

**Poaceae**

*Aira caryophylla*

*Bromus* spp.

*B. tectorum*

*Dactylis glomerata*

Orchard Grass

*Elymus glaucus*

*Melica* spp.

*Nassella* spp.

*Poa bulbosa*

*Poa* spp.