

Dunderberg (DUN) Target Region Plant List Based on 2009 and 2014 Previous Surveys

| Family        | Taxon                                      | 332  | 357  | 374  | GRL  | Notes   |
|---------------|--|------|------|------|------|---|
|               |  | 3322 | 3570 | 3749 | 3341 | Peak elevation in meters                                    |
| Asteraceae    | Achillea millefolium                       |      |      |      | 1    |   |
| Primulaceae   | Androsace septentrionalis                  |      |      | 1    | 1    |   |
| Asteraceae    | Antennaria corymbosa                       |      |      |      | 1    |   |
| Asteraceae    | Antennaria rosea                           | 1    |      |      | 1    |   |
| Pteridaceae   | Aspidotis densa                            |      |      |      | 1    | r! in E10 in 2009; probably misident of Cryptogramma in N10 |
| Fabaceae      | Astragalus kentrophyta var. danaus         | 1    |      | 1    |      |   |
| Fabaceae      | Astragalus purshii var.                    | 1    |      |      |      | Need to determine var.                                      |
| Fabaceae      | Astragalus whitneyi var. whitneyi          | 1    |      |      |      |   |
| Woodsiaceae   | Athyrium alpestre                          |      |      | 1    |      | Verify in N10, probably misident for Cystopteris            |
| Brassicaceae  | Boechera depauperata                       | 1    |      | 1    | 1    | Previous misident as B. lemmonii & inyoensis                |
| Brassicaceae  | Boechera howellii                          | 1    |      | 1    | 1    | Previously Arabis platysperma var. howellii                 |
| Brassicaceae  | Boechera lyalli                            |      |      |      | 1    |   |
| Brassicaceae  | Boechera pendulocarpa                      | 1    |      |      | 1    |   |
| Brassicaceae  | Boechera pinzliae                          |      |      |      | 1    |   |
| Brassicaceae  | Boechera pulchra                           | 1    |      |      |      | Verify below 3x3 in N10                                     |
| Poaceae       | Calamagrostis purpurascens                 | 1    |      |      | 1    |   |
| Montiaceae    | Calyptridium umbellatum                    |      |      |      | 1    | Previously Portulacaceae                                    |
| Cyperaceae    | Carex douglasii                            | 1    |      |      |      |   |
| Cyperaceae    | Carex filifolia var. erostrata             |      |      |      | 1    |   |
| Cyperaceae    | Carex helleri                              |      |      | 1    | 1    |   |
| Cyperaceae    | Carex multicosata                          |      |      |      | 1    | Need coll at bottom of W10                                  |
| Cyperaceae    | Carex phaeocephala                         | 1    | 1    | 1    | 1    |   |
| Cyperaceae    | Carex rossii                               | 1    |      |      | 1    |   |
| Orobanchaceae | Castilleja nana                            | 1    | 1    |      | 1    | Previously Scrophulariaceae                                 |
| Asteraceae    | Chaenactis douglasii var. douglasii        | 1    |      |      |      |   |
| Pteridaceae   | Cryptogramma acrosticoides                 |      |      | 1    | 1    |   |
| Apiaceae      | Cymopterus terebinthinus var. californicus | 1    |      |      |      | Previous misident as Lomatium torreyi                       |
| Woodsiaceae   | Cystopteris fragilis                       |      |      | 1    | 1    | Previously Cystopteridaceae                                 |
| Brassicaceae  | Draba breweri                              |      | 1    | 1    | 1    |   |
| Brassicaceae  | Draba densifolia                           | 1    |      |      | 1    | Previous misident as D. oligosperma                         |
| Brassicaceae  | Draba lemmonii                             |      |      | 1    | 1    |   |
| Poaceae       | Elymus elymoides ssp. californicus         | 1    | 1    | 1    | 1    |   |

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| Caryophyllaceae | Eremogone kingii var. glabrescens       | 1    |      |      | 1    | Previously Arenaria  |
| Asteraceae      | Ericameria parryi var. monocephala      | 1    | 1    | 1    | 1    | Previously Chrysothamnus                                   |
| Asteraceae      | Erigeron algidus                        |      | 1    | 1    | 1    |  |
| Asteraceae      | Erigeron clokeyi var. pinzliae          | 1    |      |      |      |  |
| Asteraceae      | Erigeron compositus                     | 1    | 1    |      | 1    |  |
| Asteraceae      | Erigeron pygmaeus                       | 1    | 1    | 1    |      | Verify in N5 at DLO  |
| Polygonaceae    | Eriogonum lobbii                        | 1    |      |      |      |  |
| Polygonaceae    | Eriogonum ovalifolium var. caelestinum  | 1    |      |      | 1    | Previous misident as var o. and nivale; Check in DHI       |
| Polygonaceae    | Eriogonum umbellatum var. nevadense     |      |      |      |      | Which peak, when?  |
| Asteraceae      | Eriophyllum lanatum var. integrifolium  | 1    |      |      |      |  |
| Brassicaceae    | Erysimum perenne                        | 1    | 1    |      | 1    | Previous misident as E. capitatum var. capitatum           |
| Poaceae         | Festuca brachyphylla ssp. breviculmis   |      | 1    | 1    | 1    |  |
| Rubiaceae       | Galium hypotrichium ssp. subalpinum     |      |      |      |      | Which peak, when?  |
| Onagraceae      | Gayophytum diffusum ssp. parviflorum    | 1    |      |      |      | S10  |
| Onagraceae      | Gayophytum humile                       | 1    |      |      |      | W10  |
| Asteraceae      | Hulsea algida                           |      | 1    |      |      |  |
| Rosaceae        | Ivesia lycopodioides var. lycopodioides | 1    |      | 1    |      |  |
| Rosaceae        | Ivesia shockleyi var. shockleyi         | 1    |      |      |      |  |
| Poaceae         | Koeleria macrantha                      | 1    |      |      |      |  |
| Polemoniaceae   | Linanthus pungens                       | 1    | 1    |      | 1    | Previously Leptodactylon                                   |
| Fabaceae        | Lupinus lepidus var. lobbii             |      |      |      | 1    | Previous misnamed as L. sellulus var. lobbii               |
| Caryophyllaceae | Minuartia nuttallii var. gracilis       | 1    |      |      |      |  |
| Poaceae         | Muhlenbergia richardsonis               | 1    |      |      | 1    |  |
| Boraginaceae    | Oreocarya humilis                       | 1    | 1    |      |      | Previous misident as O. flavoculata; Previously Cryptantha |
| Polygonaceae    | Oxyria digyna                           |      |      | 1    | 1    |  |
| Asteraceae      | Packera cana                            | 1    |      |      | 1    |  |
| Asteraceae      | Packera werneriiifolia                  | 1    | 1    | 1    | 1    |  |
| Pteridaceae     | Pellaea breweri                         |      |      |      | 1    |  |
| Plantaginaceae  | Penstemon davidsonii                    | 1    |      |      |      | vegetative only in 2014                                    |
| Plantaginaceae  | Penstemon heterodoxus                   |      |      |      | 1    |  |
| Plantaginaceae  | Penstemon speciosus                     | 1    |      |      |      |  |
| Boraginaceae    | Phacelia hastata var. compacta          | 1    |      |      |      | Previously in Hydrophyllaceae                              |

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| Polemoniaceae   | Phlox condensata                          | 1         |           | 1         | 1         |  |
| Brassicaceae    | Phoenicaulis cheiranthoides               | 1         |           |           |           |  |
| Pinaceae        | Pinus albicaulis                          | 1         |           | 1         | 1         |  |
| Poaceae         | Poa cusickii                              |           |           | 1         |           | Need to confirm in E10 and coll                    |
| Poaceae         | Poa glauca ssp. rupicola                  |           |           | 1         | 1         | Coll needed from S10                               |
| Poaceae         | Poa keckii                                |           |           | 1         |           | Previous misident as P. lettermanii and secunda    |
| Poaceae         | Poa secunda ssp. secunda                  | 1         |           | 1         | 1         |  |
| Poaceae         | Poa wheeleri                              | 1         |           |           |           |  |
| Polemoniaceae   | Polemonium pulcherrimum var. pulcherrimum | 1         |           | 1         | 1         |  |
| Rosaceae        | Potentilla bruceae                        |           |           | 1         |           | Need to verify species in N10                      |
| Rosaceae        | Potentilla drummondii                     |           |           |           | 1         |  |
| Rosaceae        | Potentilla pseudosericea                  |           |           | 1         | 1         |  |
| Rosaceae        | Purshia tridentata                        | 1         |           |           |           | Possible mistake, need to verify                   |
| Asteraceae      | Raillardella argentea                     | 1         |           |           |           |  |
| Grossulariaceae | Ribes cereum var. cereum                  | 1         |           |           | 1         |  |
| Selaginellaceae | Selaginella watsonii                      |           |           | 1         | 1         |  |
| Caryophyllaceae | Silene sargentii                          | 1         |           | 1         | 1         |  |
| Asteraceae      | Solidago multiradiata                     |           |           |           | 1         |  |
| Asteraceae      | Sphaeromeria cana                         |           | 1         | 1         |           | Previous misident as Artemisia arbuscula at DHI    |
| Poaceae         | Stipa occidentalis var. occidentalis      | 1         |           |           |           | Previously Achnatherum; misident as S. lettermanii |
| Poaceae         | Stipa pinetorum                           | 1         |           |           | 1         | Previously Achnatherum                             |
| Poaceae         | Trisetum spicatum                         |           |           | 1         | 1         |  |
|                 |   | <b>52</b> | <b>15</b> | <b>32</b> | <b>52</b> | <b>Total Taxa</b>                                  |