

Mitigation Monitoring Annual Report Template

1. Mitigation Monitoring Report Cover Sheet

1: Project Name Identifiers: Long Tom Mitigation Bank

| | | |
|---|------------------------------------|--|
| DSL Permit # <u>41168-RF</u> | Corps Permit # <u>NWP-2007-719</u> | Permittee: <u>EcoBank LLC</u> |
| County <u>Lane</u> | Report Date <u>14DEC15</u> | Monitoring Year <u>1 2 3 4 5 6</u> <u>(7)</u> |
| Date Removal-Fill Activity Completed <u>31MAY11</u> | | |
| Date mitigation was completed: Grading <u>31MAY11</u> | | Planting <u>ongoing</u> |
| Date(s) of data collection: <u>24-26MAY15</u> | | |
| Report prepared by: <u>Timothy A. Acker</u> | | |

2: Monitoring Report Purpose:

This monitoring report is for a project that includes: (check all that apply):

- Compensatory **freshwater, non-tidal** wetland mitigation for permanent wetland impacts.
- Compensatory **estuarine** wetland mitigation for permanent wetland impacts.
- Only non-wetland** compensatory mitigation.
- Only** mitigation for **temporary** impacts that had a monitoring requirement.
- Voluntary** wetland enhancement, creation or restoration (General authorization or individual permit) not funded with money from DSL's wetland mitigation fund.
- Voluntary wetland enhancement, creation or restoration (General authorization or individual permit) funded with money from DSL's **wetland mitigation fund**.
- Mitigation Bank Report**
- Other _____

3: Results: (add more rows if needed)

| | Performance standards (verbatim from permit) | Fully Met? (Y/N) | Comments/Reason for shortfall (mark NA if doesn't apply this year) |
|----|---|---------------------|---|
| 1. | The PEM areas shall be wetland as determined using the <u>'87 Manual</u> and applicable guidance and supplements as of 31DEC07. | Y | See post-construction delineation report |
| 2. | A minimum of 55% of the mean relative plant cover for the PEM habitat type as a whole (including substrate) is comprised of native species. | Y | 98% (CI _{80%} = 97-100%) |
| 3. | No more than 15% mean relative percent cover for the PEM habitat type as a whole is comprised of non-native invasive species as set forth in Exhibit C1 of the Mitigation Plan. | Y | 0% (CI _{80%} = 0-0%) |
| 4. | The moisture index for the PEM habitat type as calculated in <u>Marshall</u> , appendix VII, is equal to or less than 3.0 | Y | 2.16 |

| | | | |
|-----|--|-----|--|
| 5. | For FACW-dominated PEM communities, a minimum of 10 wet prairie cohort species a set forth in the Mitigation Plan Exhibit C2 shall be present in the pertinent sample plots by year 5. | Y | 19 wet prairie species present in plots |
| 6. | The PFO areas shall be wetland as determined using the <u>'87 Manual</u> and applicable guidance and supplements as of 31DEC07. | Y | See post-construction delineation report |
| 7. | A minimum of 55% of the mean relative plant cover for the PFO habitat type as a whole (including substrate) is comprised of native species. | Y | 102% ($CI_{80\%} = 97-108\%$) |
| 8. | No more than 15% mean relative percent cover for the PFO habitat type as a whole is comprised of non-native invasive. | Y | 0% ($CI_{80\%} = 0-0\%$) |
| 9. | The moisture index of the herbaceous and shrub strata for the PFO habitat type is equal to or less than 3.0 | Y | 1.75 |
| 10. | The mean tree d.b.h. for the largest 85 percent of the stems in the PFO habitat type shall be at least 3" | N/A | N/A |
| 11. | By the end of six full calendar years after planting there shall be a minimum of 160 free-to-grow trees per acre in the PFO habitat type | N/A | FTG/ac = 105 ($CI_{80\%} = 77-132$) Weighted average height all trees = 3.84' |
| 12. | Not more than 5% of the tree count in the PFO habitat type shall be non-native | Y | 0% ($CI_{80\%} = 0-0\%$) |
| 13. | The PSS areas shall be wetland as determined using the <u>'87 Manual</u> and applicable guidance and supplements as of 31DEC07. | Y | See post-construction delineation report |
| 14. | A minimum of 55% of the mean relative plant cover for the PSS habitat type as a whole (including substrate) is comprised of native species. | Y | 106% ($CI_{80\%} = 105-108\%$) |
| 15. | No more than 15% mean relative percent cover for the PSS habitat type as a whole is comprised of non-native invasive species. | Y | 0% ($CI_{80\%} = 0-0\%$) |
| 16. | The moisture index of the herbaceous and shrub strata for the PSS habitat type is equal to or less than 3.0 | Y | 1.98 |

| | | | |
|-----|---|-----|---|
| 17. | The Upland Savanna areas shall be upland as determined using the <u>'87 Manual</u> and applicable guidance and supplements as of 31DEC07. | Y | See post-construction delineation report |
| 18. | A minimum of 55% of the mean relative plant cover for the Upland Savanna habitat type as a whole (including substrate) is comprised of native species. | Y | 97% ($CI_{80\%} = 94\text{-}101\%$) |
| 19. | No more than 15% mean relative percent cover for the Upland Savanna habitat type as a whole is comprised of non-native invasive species. | Y | 0% ($CI_{80\%} = 0\text{-}0\%$) |
| 20. | The moisture index of the herbaceous stratum for the Upland Savanna habitat type is greater than 3.0 | N | 2.75 |
| 21. | There shall be between 15 and 25 live trees per acre at least 3" d.b.h. and free-to-grow ($\geq 5'$ tall) in the Upland Savanna habitat type, and at least 9 of which shall be <u>Quercus garryana</u> . | N/A | $TPA_{Total} = 11$ $FTG/ac = 10$ $Q. garryana$ ((OWO)) = 13 trees OWO avg. ht. = 5.9'; avg. dbh. = 0.5" WVP avg. ht. = 7.8'; avg. dbh. = 1.7" |
| 22. | The Upland Forest areas shall be upland as determined using the <u>'87 Manual</u> and applicable guidance and supplements as of 31DEC07. | Y | See post-construction delineation report |
| 23. | A minimum of 55% of the mean relative plant cover for the Upland Forest habitat type as a whole (including substrate) is comprised of native species. | Y | 92% ($CI_{80\%} = 94\text{-}97\%$) |
| 24. | No more than 15% mean relative percent cover for the Upland Forest habitat type as a whole is comprised of non-native invasive species. | Y | 0% ($CI_{80\%} = 0\text{-}0\%$) |
| 25. | The moisture index of the herbaceous stratum for the Upland Forest habitat type is greater than 3.0 | N | 2.85 |
| 26. | The mean tree d.b.h. for the largest 85 percent of the stems shall be at least 3" in the Upland Forest habitat type | N/A | Trees not yet tall enough to have a diameter at breast height. |
| 27. | By the end of six full calendar years after planting there shall be a minimum of 160 free-to-grow trees per acre in the Upland Forest habitat type | N/A | Live trees per acre = 208 ($CI_{80\%} = 201\text{-}216$) Weighted average height all trees = 2.12' $FTG/ac. = 0$ |

| | | | |
|-----|--|---|----------------------------|
| 28. | Not more than 5% of the tree count in the Upland Forest habitat type shall be non-native | Y | 0% ($CI_{80\%} = 0-0\%$) |
|-----|--|---|----------------------------|

4: Further Actions:

| | | |
|---|---|--|
| Remedial work recommended | Yes <input checked="" type="checkbox"/> | No <input type="checkbox"/> |
| Deed Restriction or other protection instrument attached | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
| Final Monitoring Report? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |
| Requesting release or partial release of financial security? | Yes <input type="checkbox"/> | No <input checked="" type="checkbox"/> |

2. Long Tom Mitigation Bank Plan Purpose and Overview

A. Location.

The mitigation site is located in the NE1/4 Section 26, T15S R05W, W.M. on Lane County tax lot 15052610-102 at N44°14'14.84", W123°15'15.61". From Interstate 5 exit 209 go west six miles to the Hwy 99E intersection in Harrisburg. Turn left at the light and travel south on Hwy 99E to Junction City. At the Safeway turn right and go north on Hwy 99W for 1.9 miles. Turn left onto Ferguson Road and travel west for 1.3 miles. Turn left onto Washburn Lane and travel south for 1.0 mile. Turn right onto Cox Butte Rd. and travel west for ¼ mile. The Long Tom Mitigation Bank gate is on your right.

B. Mitigation goals and objectives.

The Long Tom Mitigation Bank mitigation plan is intended to replace the functions and values lost due to unavoidable adverse impacts to wetlands as authorized by the Oregon Department of State Lands (DSL) and/or the U.S. Army Corps of Engineers (Corps) in its service area (HUC 17090003). The mitigation bank consists of aquatic habitats created, restored, enhanced, or preserved in accordance with state and federal regulations to compensate for permitted impacts in the categories shown in Table 1.

Table 1. Long Tom Mitigation Bank habitats achieved.

| Mitigation Method | Acres | HGM | Cowardin | Mitigation Ratio | Credits Achieved |
|-------------------|-------|-----|----------|------------------|------------------|
| Conservation | 0.00 | N/A | N/A | 0.00 | 0.00 |
| Enhance | 67.43 | S/F | PEM | 2:1 | 33.72 |
| Enhance | 1.75 | S/F | PSS | 2:1 | 0.88 |
| Enhance | 7.76 | S/F | PFO | 2:1 | 3.88 |
| Create | 27.30 | S/F | PEM | 1.5:1 | 18.20 |
| Create | 0.19 | S/F | PFO | 1.5:1 | 0.12 |
| Restore | 1.77 | S/F | PEM | 1:1 | 1.77 |
| Restore | 2.93 | S/F | PFO | 1:1 | 2.93 |
| Buffer | 11.09 | N/A | Forest | 10:1 | 1.11 |
| Buffer | 4.24 | N/A | Savanna | 10:1 | 0.42 |

C. Maintenance and management actions.

In the past year, the following activities were conducted:

- a. Replacement Willamette Valley Ponderosa pine seedlings were planted in the winter here and there across the upland forested buffer.

- b. Spiraea douglasii and Rosa nutkana seedlings were planted in the winter on approximately 1.75 acres in the PSS habitat areas.
- c. Weed control spraying took place across the entire property throughout the spring and summer.
- d. The Willamette Valley Ponderosa pine plantings were mowed in the summer and fall.
- e. The Washburn and Center fields were mowed in the fall.

D. Monitoring methods.

Vegetation and hydrology monitoring followed the routine methods specified in the DSL Removal-Fill Guidelines.

E. Monitoring data plot locations.

No monitoring data plots were added this year. Minor changes to plot locations in the PFO and Upland Forest habitat areas were made to facilitate mowing and spraying between rows. Plots were moved east-west to be between trees within rows of the nearest row. These relocations were all within the ±15' precision of the GPS unit used to position the original plot.

F. Hydrology methods and context.

There are no specific performance standards for hydrology other than having to meet '87 Manual' criteria for wetland hydrology.

3. Results

Performance standard-specific results are presented in the table in section 3 of this template starting on the cover sheet, including verbatim standards, and as such will not be repeated here. Of the 28 standards applicable to the Long Tom Mitigation Bank, we are meeting 21, failing to meet two, and five are not applicable at this time.

A. Standards Failing to Meet:

The Long Tom Mitigation Bank is currently failing to meet standards 20 and 25 which involve the moisture index scores for the Upland Savanna and Upland Forest Habitats, respectively. These standards have not been met since the beginning due primarily to the aggressiveness of Deschampsia cespitosa, a nominally FACW species that appears to be quite content when planted in uplands. The dominance of this species skews the moisture index score towards the wetter end of the spectrum, and probably does not faithfully represent the moisture status of the areas in question.

B. Standards Not Yet Applicable:

Those standards not yet applicable involve the free-to-grow status of trees in the PFO, Upland Savanna and Upland Forest habitat types (11, 21 and 27 respectively). The requisite six calendar years post-planting has not yet been reached for any of the tree plantings. The PFO plantings occurred between 2010 and 2012. Forested Upland and Upland Savanna plantings started in 2013 and were completed in 2014 except as noted in Section 4.B. for the Upland Savanna. Standards 10 and 26 refer to mean d.b.h. standards in the PFO and Upland Forest habitat types respectively. Both the PFO and Upland Forest habitat types have plenty of live trees per acre and are making good progress towards meeting both the free-to-grow and d.b.h. standards; however, it's the nature of trees that they take a while to grow.

The reviewer should note that the free-to-grow and d.b.h. standards are above and beyond typical monitoring performance standards for tree planting. Free-to-grow is a well-established concept from forestry used to predict the likelihood that a seedling will not succumb to neighboring competing vegetation. Once a tree is free-to-grow, its survival and growth is considered a certainty. Likewise, the 3" d.b.h. standard is a technical artifact from the '87 Manual' wherein a woody stem does not qualify as a tree until it reaches that threshold. It stands to reason that "forested" habitat types are dominated by trees; hence the 3" d.b.h. standard in those areas.

C. Delineation of wetland acreage achieved:

Table 1 above summarizes the results of the approved post-construction wetland delineation findings.

D. Functional Assessment:

The following table shows the functional assessment scores pre-existing and post-construction for the Long Tom Mitigation Bank using the HGM Slope/Flats V2.1 calculator.

| Function: | Calculated Function if HFR: | |
|---|--------------------------------|-------------|
| | Pre-const. | Post-const. |
| Water Storage & Delay (ws) | 0.20 | 0.80 |
| Sediment Stabilization & Phosphorous Retention (sp) | 0.83 | 0.93 |
| Nitrogen Removal (n) | 1.00 | 1.00 |
| Primary Production (pp) | 0.73 | 0.96 |
| Invertebrate Habitat Support (i) | 0.36 | 0.71 |
| Amphibian & Turtle Habitat (at) | 0.73 | 0.94 |
| Breeding Waterbird Support (bw) | 0.00 | 0.00 |
| Wintering & Migrating Waterbird Support (ww) | 0.75 | 0.96 |
| Songbird Habitat Support (sb) | 0.74 | 0.76 |
| Support of Characteristic Vegetation (v) | 0.78 | 0.95 |

Note that all the functional scores either stayed the same (Nitrogen Removal maxed out at 1.00) or increased.

4. Conclusions and Recommendations

A. Project status.

The mitigation bank project is not in compliance with all performance standards as noted above in section 3A. The moisture index deficiencies will likely persist, but are more an artifact of the metric and do not indicate a real deficiency in either project design or execution.

The free-to-grow and d.b.h. standards will be met in the fullness of time. No actions are contemplated to accelerate the development of the tree metrics necessary to meet these standards.

Nancy Holzhauser determined this year that what we've been calling Chewings fescue is in fact native Festuca rubra after all. As such, the remedial actions noted in last year's monitoring report will not be necessary. However, we are monitoring the extent of Vulpia myuros, and bring to the reviewer's attention that OSU Cooperative Extension has published a regimen of herbicide treatments as an effective remedy to this weed in grass crops, and we plan to experiment with it on a small scale.

B. Recommendations.

The action plan for 2016 includes:

- a. Interplanting Willamette Valley pine in the Upland Savanna habitat type in the winter to bring tree density numbers up to 17 t.p.a. This will require planting 40 seedlings.
- b. Typical weed control with herbicides throughout the year.
- c. Mow the Upland Forest and Upland Savanna habitat types.
- d. Mow the Cox Butte field.

C. Financial Security status.

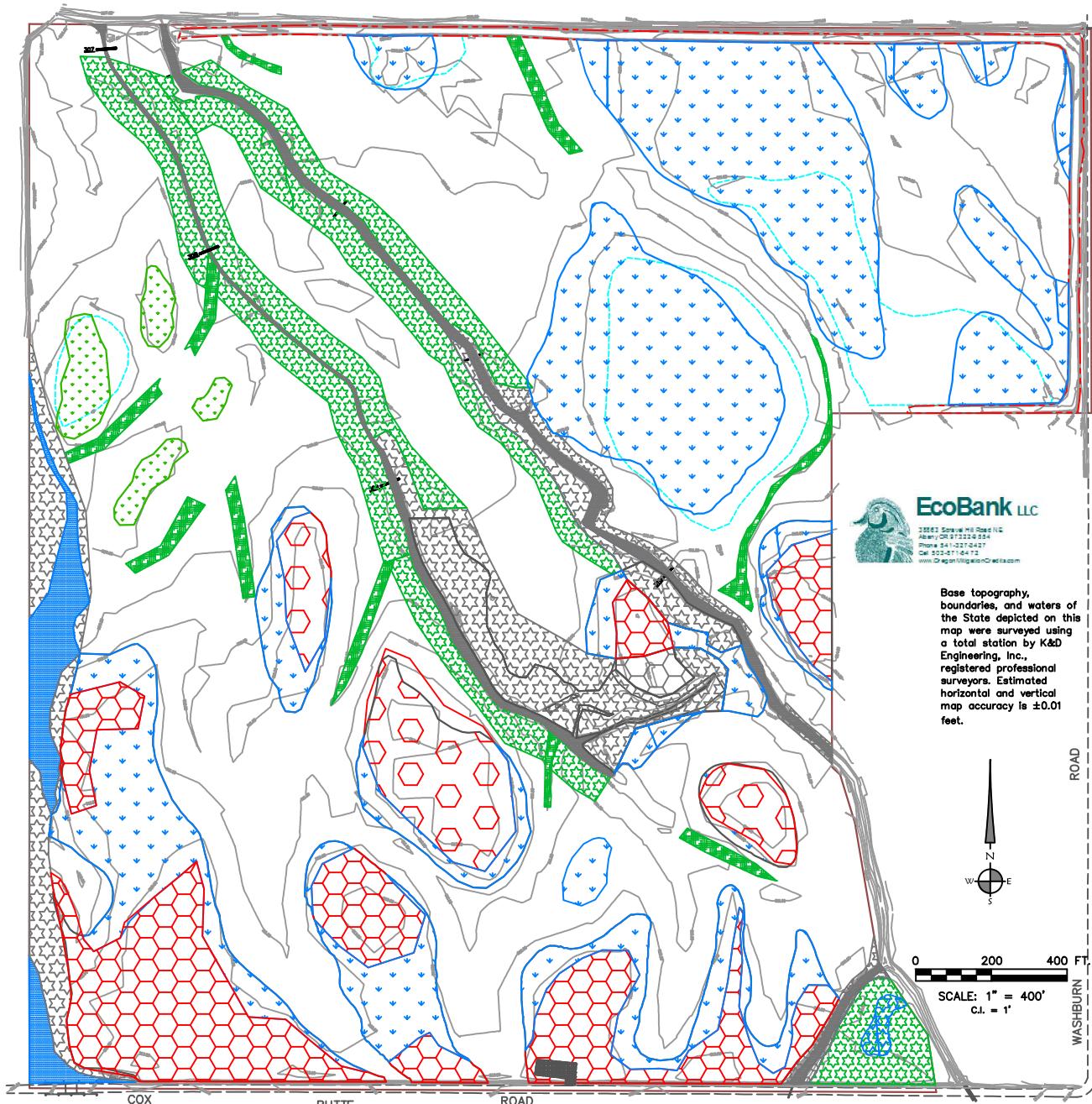
A secured account at Willamette Community Bank with a current balance of \$20,000 is serving as financial security for the mitigation bank project. We are not petitioning for release of any of that security at this time.

5. Maps and Figures

Figure 1. Habitat, Structures and As-Built Topographic Map

Figure 2. Monitoring Plan Map

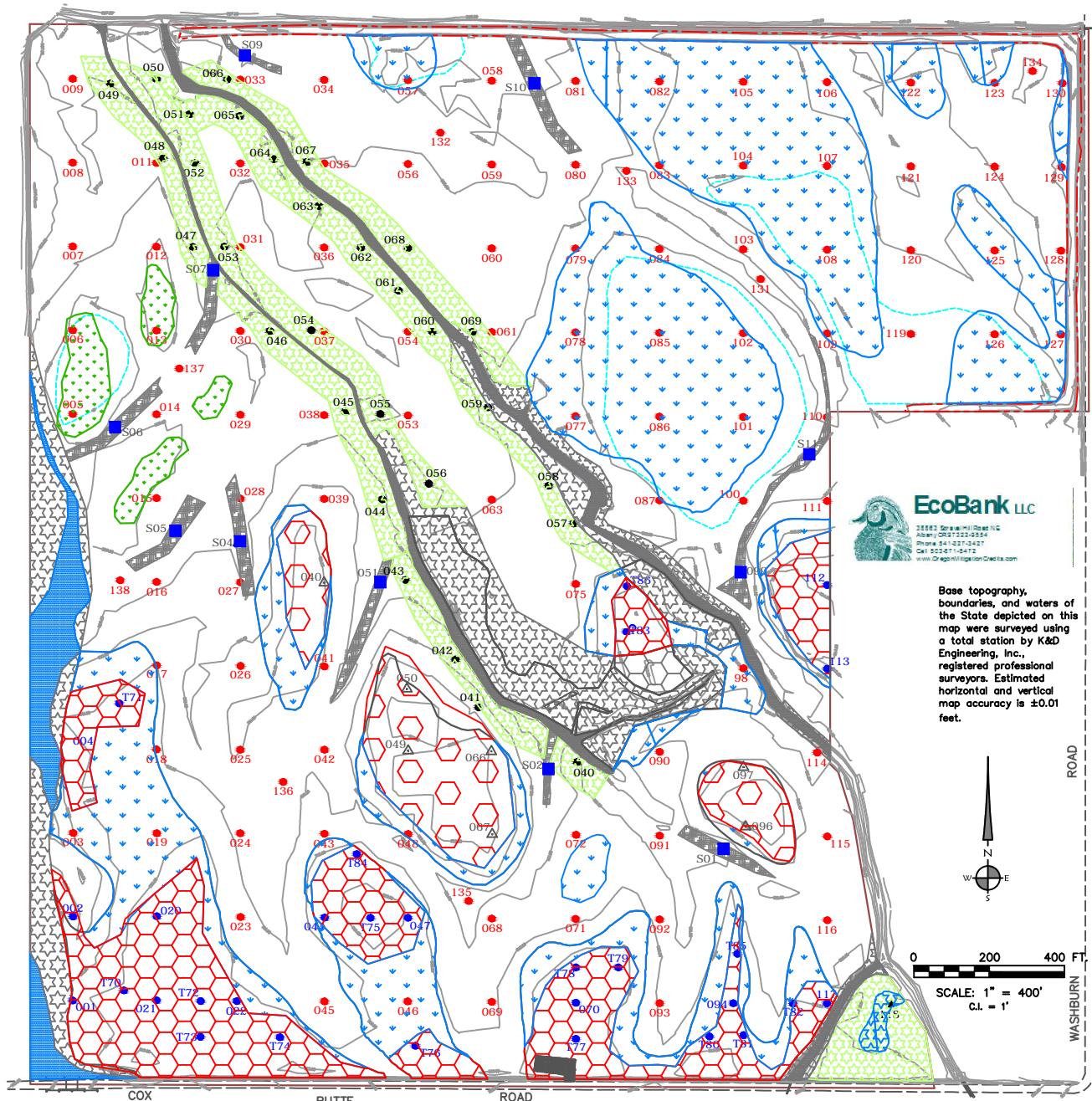
FIGURE 1. HABITATS, STRUCTURES & AS-BUILT TOPOGRAPHIC MAP



LEGEND

| | | | | | |
|----------------------|--|----------------------------|--|----------------|--|
| PROPERTY BOUNDARY | | CONSERVATION PFO | | RESTORED PEM | |
| WEIR | | PRE-EXISTING UPLAND FOREST | | ENHANCED PFO | |
| BERM | | SLOUGH | | CREATED PEM | |
| ROCKED HAY PAD | | OHW | | CREATED PFO | |
| ORIGINAL UPLAND BNDY | | RE-GRADED 2010 | | ENHANCED PEM | |
| | | ENHANCED PSS | | UPLAND FOREST | |
| | | | | UPLAND SAVANNA | |

FIGURE 2. MONITORING PLAN MAP



LEGEND

| PROPERTY BOUNDARY | | PRE-EXISTING PFO | | HERBACEOUS WETLAND SAMPLE PT | 093 |
|----------------------|--|----------------------------|--|------------------------------|-----|
| SAMPLE POINT | | PRE-EXISTING UPLAND FOREST | | SHRUB WETLAND SAMPLE PT | S01 |
| BERM | | SLOUGH | | FORESTED WETLAND SAMPLE PT | 118 |
| ROCKED HAY PAD | | OHW | | UPLAND FOREST SAMPLE PT | T76 |
| ORIGINAL UPLAND BNDY | | RE-CRADED 2010 | | SAVANNA SAMPLE PT | 067 |

6. Appendices

A. Data (attached Excel file)

B. Site Photos

C. Bank Ledger



Photo B2. Typical view of vernal pool management unit from sample point 103 looking SE on 31MAY15.



Photo B3. Typical view of PFO management unit from sample point 62 looking NW on 31MAY15.



Photo B5. Typical view of Upland Forest management unit from sample point 70 looking W on 31MAY15.



Photo B6. Typical view of Upland Savanna management unit from sample point 49 looking SE on 31May15.

APPENDIX C. LONG TOM MITIGATION BANK CREDIT SALES LEDGER

| Permittee Name | Corps No. | DSL No. | Project Name | Impact HUC | Impact Acs. | Date | Credits Sold | Begin. credit bal. | 18.000 |
|------------------------------------|----------------|------------|---|------------|-------------|----------|---------------|--------------------|--------------|
| | | | | | | | | Credit Bal. | |
| Samaritan Albany General Hospital | NWP-2008-282 | 40496-RF | Evergreen Hospice | 1709000304 | 0.85 | 2/26/09 | 0.850 | | 17.150 |
| City of Monroe | 2007-00149-1 | 37980-FP | Wastewater Treatment Project | 1709000302 | 0.77 | 3/9/09 | 0.770 | | 16.380 |
| Oregon Military Department | NWP-2008-569/1 | 42154-FP | Camp Adair Access Roads | 1709000306 | 0.30 | 6/2/09 | 0.300 | | 16.080 |
| City of Junction City | N/A | N/A | Unspecified future projects | 17090003 | 1.09 | 3/18/10 | 1.090 | | 14.990 |
| Phil Heer | 2009-00362 | 6950-ENF | Violation | 1709000301 | 1.29 | 3/31/10 | 1.290 | | 13.700 |
| Robert Brink Violation | N/A | ENF-3724 | Robert Brink dba Rosewood Ltd | 1709000301 | 2.00 | 5/10/10 | 2.000 | | 11.700 |
| Lane Forest Products, Inc. | NWP-2009-458-1 | APP0043731 | Lane Forest Products, Inc. | 1709000301 | 1.58 | 5/29/10 | 1.580 | | 10.120 |
| Robert Brink Violation | N/A | ENF-3724 | Robert Brink dba Rosewood Ltd | 1709000301 | 1.00 | 10/6/10 | 1.000 | | 9.120 |
| City of Philomath | NWP-2009-00626 | 43699-FP | Water Treatment Plant | 1709000305 | 7.20 | 10/7/10 | 1.400 | | 7.720 |
| Bonneville Power Administration | NWP-2011-53 | 46470-RF | Harrisburg Substation | 1709000302 | 1.68 | 7/13/11 | 1.680 | | 6.040 |
| Bonneville Power Administration | NWP-2012-65 | 49228-RF | Albany-Eugene Transmission Line Rebuild | 17090003 | 0.38 | 5/22/12 | 0.380 | | 5.660 |
| Polk County Public Works | NWP-2012-82 | 49614-RF | Fern Creek (Guthrie Rd) Bridge Project | 1709000305 | 0.085 | 6/8/12 | 0.085 | | 5.575 |
| CREDIT RELEASE | | | | | | 7/3/12 | | 12.00 | 17.575 |
| Jamie Paddock/Willow Creek 06 LL | 2011-00031 | 46197-RF | Willow Creek Industrial Park | 17090003 | 0.770 | 8/6/12 | 1.350 | | 16.23 |
| Bonneville Power Administration | NWP-2012-65 | 49228-RF | Albany-Eugene Transmission Line Rebuild | 17090003 | 0.140 | 10/1/12 | 0.140 | | 16.09 |
| Grace Point Church of the Nazaren | NWP-2012-109 | 50159-RF | New Church | 1709000304 | 0.9 | 12/6/12 | 0.90 | | 15.19 |
| Properties Northwest, A Lmtd Prtns | NWP-1997-912/1 | 51814-RF | Mixed Use Development | 1709000301 | 15.700 | 4/12/13 | 15.180 | | 0.005 |
| CREDIT RELEASE | | | | | | 7/3/14 | | 7.00 | 7.005 |
| Wood Recovery | NWP-2009-659/1 | 44336-RF | Compost Yard | 1709000301 | 3.450 | 7/3/14 | 3.450 | | 3.555 |
| CREDIT RELEASE | | | | | | 8/8/14 | | 3.00 | 6.555 |
| GGP Gateway Mall LLC | NWP-2014-167 | 56266-RF | Gateway Mitigation Site Maintenance | 1709000302 | 0.078 | 12/24/14 | 0.078 | | 6.477 |
| J. Conser & Sons LLC | N/A | 57720-RF | Goodnight Townhomes | 170000305 | 0.14 | 5/4/15 | 0.140 | | 6.337 |
| City of Corvallis | NWP-2008-226/3 | 58057-RF | Corvallis Airport Cargo Apron Access Rd | 1709000305 | 0.05 | 9/24/15 | 0.050 | | 6.287 |
| CB & KB Ranch LLC | | 7553-ENF | Violation | 1709000301 | 1.66 | 9/28/15 | 1.660 | | 4.627 |
| McDougal Brothers, Inc. | NWP-2013-141/1 | 57556-RF | McDougal Brothers Inc. Railroad Siding | 1709000301 | 0.76 | 10/26/15 | 0.763 | | 3.864 |
| Andrew Head | N/A | 7510-ENF | Violation | 1709000301 | 0.56 | 10/20/15 | 0.560 | | 3.304 |
| Mennonite Home of Albany, Inc. | NWP-2015-170 | 57798-RF | South Campus | 1709000304 | 0.77 | 11/6/15 | 0.770 | | 2.534 |
| TOTAL | | | | | | | 37.466 | | 2.534 |

| | | | | | | | | | | | | | | | | |
|--|------------------------|------------------------------|----|----|----|----|----|----|----|----|----|----|----|---|----|--|
| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MAY15 | | | | | | | | | | | | | | |
| Herbaceous Wetland Habitat Unit | | | | | | | | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 3 | 5 | 6 | 7 | 8 | 9 | 11 | 12 | 13 | 14 | 15 | | | |
| Native Herbaceous Species | | | | | | | | | | | | | | | | |
| <i>species-latin name</i> | | | | | | | | | | | | | | | | |
| Achillea millefolium | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Agrostis exarata* | N | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 10 | |
| Alisma plantago-aquatica | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Alopecurus geniculatus* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | |
| Beckmania syzigachne | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | |
| Bromus carinatus | N | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Camassia leichtlinii* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Camassia quamash* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Cardamine oligosperma | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Carex densa* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Carex unilateralis* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Cerastium arvense | N | 4 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Danthonia californica* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Deschampsia cespitosa* | N | 2 | 70 | 65 | 80 | 60 | 25 | 75 | 80 | 60 | 70 | 80 | 30 | | | |
| Downingia elegans* | N | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Eleocharis palustris | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Elymus glaucus | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Epilobium brachycarpum | N | 4 | 0 | 2 | 0 | 0 | 0 | 2 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Epilobium ciliatum* | N | 2 | 0 | 0 | 0 | 2 | 10 | 2 | 0 | 5 | 2 | 0 | 5 | | | |
| Festuca roemeri | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Festuca rubra | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 5 | 0 | 0 | |
| Galium aparine | N | 4 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Glyceria occidentalis* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | |
| Gnaphalium palustre | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Grindelia integrifolia* | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Hordeum brachyantherum | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Juncus bufonius* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Juncus effusus | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Juncus patens | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | | | | | | |
|----------------------------------|-------------------|------------------------|---------------|----|----|----|----|----|----|----|----|----|----|---|
| Herbaceous Wetland Habitat Unit | | | Percent Cover | | | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 16 | 17 | 18 | 19 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | |
| Native Herbaceous Species | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | |
| Achillea millefolium | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Agrostis exarata* | N | 2 | 5 | 40 | 70 | 50 | 30 | 5 | 20 | 2 | 15 | 2 | 5 | |
| Alisma plantago-aquatica | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Alopecurus geniculatus* | N | 1 | 2 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Beckmannia syzigachne | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 |
| Bromus carinatus | N | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Camassia leichtlinii* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Camassia quamash* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cardamine ogliosperma | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Carex densa* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Carex unilateralis* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cerastium arvense | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Danthonia californica* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Deschampsia cespitosa* | N | 2 | 60 | 0 | 0 | 0 | 10 | 60 | 25 | 20 | 25 | 60 | 85 | |
| Downingia elegans* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Eleocharis palustris | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Elymus glaucus | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Epilobium brachycarpum | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 0 |
| Epilobium ciliatum* | N | 2 | 2 | 0 | 0 | 0 | 30 | 5 | 2 | 30 | 0 | 0 | 2 | |
| Festuca roemeri | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Festuca rubra | N | 3 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 |
| Galium aparine | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 |
| Glyceria occidentalis* | N | 1 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 |
| Gnaphalium palustre | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Grindelia integrifolia* | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hordeum brachyantherum | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus bufonius* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus effusus | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus patens | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | | | | | | |
|----------------------------------|-------------------|------------------------|----|----|----|----|----|----|----|----|----|----|----|----|
| Herbaceous Wetland Habitat Unit | Origin (N, NN, I) | Wetland Status (1 - 5) | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 41 | |
| Species | | | | | | | | | | | | | | |
| Native Herbaceous Species | | | | | | | | | | | | | | |
| <i>species-latin name</i> | | | | | | | | | | | | | | |
| Achillea millefolium | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Agrostis exarata* | N | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 20 | 40 |
| Alisma plantago-aquatica | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Alopecurus geniculatus* | N | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Beckmania syzigachne | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bromus carinatus | N | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Camassia leichtlinii* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Camassia quamash* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cardamine ogliosperma | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Carex densa* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Carex unilateralis* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cerastium arvense | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Danthonia californica* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Deschampsia cespitosa* | N | 2 | 50 | 10 | 50 | 60 | 55 | 55 | 55 | 35 | 70 | 5 | 20 | |
| Downingia elegans* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Eleocharis palustris | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Elymus glaucus | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 |
| Epilobium brachycarpum | N | 4 | 0 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Epilobium ciliatum* | N | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 10 | 0 | 0 |
| Festuca roemeri | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Festuca rubra | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 2 |
| Galium aparine | N | 4 | 0 | 20 | 10 | 0 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 |
| Glyceria occidentalis* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Gnaphalium palustre | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Grindelia integrifolia* | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hordeum brachyantherum | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 |
| Juncus bufonius* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus effusus | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus patens | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Site: Long Tom Mitigation Bank Herbaceous Wetland Habitat Unit | Sample Date(s): | 24-26 MA' | | | | | | | | | | | |
|---|-------------------|------------------------|----|----|----|----|----|----|----|----|----|----|----|
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 42 | 43 | 45 | 46 | 48 | 53 | 54 | 56 | 57 | 58 | 59 |
| Native Herbaceous Species | | | | | | | | | | | | | |
| <i>species-latin name</i> | | | | | | | | | | | | | |
| Achillea millefolium | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Agrostis exarata* | N | 2 | 5 | 50 | 10 | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Alisma plantago-aquatica | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Alopecurus geniculatus* | N | 1 | 2 | 0 | 5 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Beckmania syzigachne | N | 3 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bromus carinatus | N | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Camassia leichtlinii* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Camassia quamash* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cardamine ogliosperma | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Carex densa* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Carex unilateralis* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cerastium arvense | N | 4 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Danthonia californica* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Deschampsia cespitosa* | N | 2 | 10 | 20 | 20 | 55 | 45 | 0 | 15 | 65 | 60 | 25 | 60 |
| Downingia elegans* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Eleocharis palustris | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Elymus glaucus | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Epilobium brachycarpum | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 |
| Epilobium ciliatum* | N | 2 | 2 | 5 | 10 | 2 | 30 | 10 | 5 | 0 | 0 | 2 | 10 |
| Festuca roemeri | N | 4 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 |
| Festuca rubra | N | 3 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Galium aparine | N | 4 | 0 | 0 | 0 | 0 | 0 | 10 | 2 | 0 | 0 | 0 | 0 |
| Glyceria occidentalis* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Gnaphalium palustre | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Grindelia integrifolia* | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hordeum brachyantherum | N | 2 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus bufonius* | N | 2 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus effusus | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus patens | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Site: Long Tom Mitigation Bank Herbaceous Wetland Habitat Unit | Sample Date(s): | 24-26 MA' | | | | | | | | | | | | |
|---|-------------------|------------------------|----|----|----|----|----|----|----|----|----|----|----|---|
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 60 | 61 | 63 | 68 | 69 | 71 | 72 | 75 | 77 | 78 | 79 | |
| Native Herbaceous Species | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | |
| Achillea millefolium | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Agrostis exarata* | N | 2 | 0 | 0 | 0 | 2 | 5 | 10 | 0 | 5 | 0 | 10 | 0 | 0 |
| Alisma plantago-aquatica | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Alopecurus geniculatus* | N | 1 | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 2 | 0 |
| Beckmania syzigachne | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bromus carinatus | N | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Camassia leichtlinii* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Camassia quamash* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cardamine ogliosperma | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Carex densa* | N | 1 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Carex unilateralis* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cerastium arvense | N | 4 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 |
| Danthonia californica* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Deschampsia cespitosa* | N | 2 | 10 | 75 | 75 | 10 | 70 | 25 | 5 | 5 | 10 | 40 | 55 | |
| Downingia elegans* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Eleocharis palustris | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Elymus glaucus | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Epilobium brachycarpum | N | 4 | 40 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Epilobium ciliatum* | N | 2 | 15 | 2 | 0 | 2 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Festuca roemeri | N | 4 | 0 | 0 | 5 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Festuca rubra | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 0 | 80 | 0 | 0 | 0 |
| Galium aparine | N | 4 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 4 | 2 | 0 |
| Glyceria occidentalis* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Gnaphalium palustre | N | 2 | 0 | 0 | 0 | 5 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 |
| Grindelia integrifolia* | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hordeum brachyantherum | N | 2 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus bufonius* | N | 2 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus effusus | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus patens | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Site: Long Tom Mitigation Bank Herbaceous Wetland Habitat Unit | Sample Date(s): | 24-26 MA' | | | | | | | | | | | | | |
|---|-------------------|------------------------|----|----|----|----|----|----|----|----|----|----|----|----|----|
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 |
| Native Herbaceous Species | | | | | | | | | | | | | | | |
| <i>species-latin name</i> | | | | | | | | | | | | | | | |
| Achillea millefolium | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Agrostis exarata* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 25 | 0 |
| Alisma plantago-aquatica | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Alopecurus geniculatus* | N | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 |
| Beckmannia syzigachne | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bromus carinatus | N | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Camassia leichtlinii* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Camassia quamash* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cardamine oligosperma | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Carex densa* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| Carex unilateralis* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cerastium arvense | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Danthonia californica* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Deschampsia cespitosa* | N | 2 | 70 | 30 | 60 | 65 | 80 | 50 | 25 | 10 | 10 | 5 | 10 | 0 | 0 |
| Downingia elegans* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Eleocharis palustris | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Elymus glaucus | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Epilobium brachycarpum | N | 4 | 2 | 2 | 10 | 2 | 0 | 0 | 0 | 40 | 0 | 0 | 0 | 0 | 0 |
| Epilobium ciliatum* | N | 2 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Festuca roemeri | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Festuca rubra | N | 3 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 0 | 0 | 0 |
| Galium aparine | N | 4 | 0 | 2 | 0 | 0 | 5 | 0 | 0 | 0 | 5 | 0 | 2 | 0 | 0 |
| Glyceria occidentalis* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 |
| Gnaphalium palustre | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| Grindelia integrifolia* | N | 4 | 0 | 0 | 0 | 0 | 0 | 10 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hordeum brachyantherum | N | 2 | 0 | 0 | 0 | 0 | 0 | 5 | 30 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus bufonius* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus effusus | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus patens | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | | | | | |
|----------------------------------|-------------------|------------------------|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Herbaceous Wetland Habitat Unit | Origin (N, NN, I) | Wetland Status (1 - 5) | 93 | 98 | 100 | 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 |
| Species | | | | | | | | | | | | | |
| Native Herbaceous Species | | | | | | | | | | | | | |
| <i>species-latin name</i> | | | | | | | | | | | | | |
| Achillea millefolium | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Agrostis exarata* | N | 2 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Alisma plantago-aquatica | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Alopecurus geniculatus* | N | 1 | 0 | 0 | 20 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 |
| Beckmania syzigachne | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bromus carinatus | N | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Camassia leichtlinii* | N | 2 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 |
| Camassia quamash* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cardamine ogliosperma | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Carex densa* | N | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Carex unilateralis* | N | 2 | 0 | 5 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cerastium arvense | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Danthonia californica* | N | 3 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Deschampsia cespitosa* | N | 2 | 55 | 0 | 15 | 40 | 15 | 20 | 40 | 2 | 60 | 70 | 35 |
| Downingia elegans* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Eleocharis palustris | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Elymus glaucus | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Epilobium brachycarpum | N | 4 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 20 | 25 | 0 | 0 |
| Epilobium ciliatum* | N | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 20 | 0 | 0 | 0 | 0 |
| Festuca roemeri | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 0 | 0 |
| Festuca rubra | N | 3 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 45 | 0 | 0 |
| Galium aparine | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 |
| Glyceria occidentalis* | N | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Gnaphalium palustre | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Grindelia integrifolia* | N | 4 | 0 | 0 | 0 | 5 | 2 | 0 | 5 | 0 | 0 | 0 | 0 |
| Hordeum brachyantherum | N | 2 | 0 | 0 | 0 | 0 | 25 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus bufonius* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus effusus | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus patens | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | | | | | |
|----------------------------------|-------------------|------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Herbaceous Wetland Habitat Unit | Origin (N, NN, I) | Wetland Status (1 - 5) | 109 | 110 | 111 | 114 | 115 | 116 | 119 | 120 | 121 | 122 | 123 |
| Species | | | | | | | | | | | | | |
| Native Herbaceous Species | | | | | | | | | | | | | |
| <i>species-latin name</i> | | | | | | | | | | | | | |
| Achillea millefolium | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Agrostis exarata* | N | 2 | 0 | 0 | 0 | 0 | 10 | 20 | 0 | 0 | 0 | 0 | 0 |
| Alisma plantago-aquatica | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Alopecurus geniculatus* | N | 1 | 0 | 0 | 0 | 0 | 5 | 2 | 0 | 0 | 0 | 0 | 0 |
| Beckmania syzigachne | N | 3 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 70 | 0 | 0 |
| Bromus carinatus | N | 5 | 0 | 0 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Camassia leichtlinii* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Camassia quamash* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cardamine oligosperma | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Carex densa* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Carex unilateralis* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cerastium arvense | N | 4 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Danthonia californica* | N | 3 | 0 | 0 | 0 | 65 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Deschampsia cespitosa* | N | 2 | 25 | 65 | 45 | 0 | 30 | 55 | 0 | 40 | 0 | 70 | 85 |
| Downingia elegans* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Eleocharis palustris | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 0 | 0 |
| Elymus glaucus | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Epilobium brachycarpum | N | 4 | 0 | 0 | 2 | 0 | 0 | 15 | 0 | 15 | 0 | 0 | 0 |
| Epilobium ciliatum* | N | 2 | 2 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 |
| Festuca roemeri | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Festuca rubra | N | 3 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Galium aparine | N | 4 | 2 | 0 | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| Glyceria occidentalis* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Gnaphalium palustre | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Grindelia integrifolia* | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hordeum brachyantherum | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 80 | 0 | 0 | 0 | 0 |
| Juncus bufonius* | N | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus effusus | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus patens | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | | | | | |
|----------------------------------|-------------------|------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Herbaceous Wetland Habitat Unit | Origin (N, NN, I) | Wetland Status (1 - 5) | 124 | 125 | 126 | 127 | 128 | 129 | 130 | 131 | 132 | 133 | 134 |
| Species | | | | | | | | | | | | | |
| Native Herbaceous Species | | | | | | | | | | | | | |
| <i>species-latin name</i> | | | | | | | | | | | | | |
| Achillea millefolium | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Agrostis exarata* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Alisma plantago-aquatica | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Alopecurus geniculatus* | N | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 5 |
| Beckmania syzigachne | N | 3 | 0 | 0 | 0 | 0 | 65 | 0 | 0 | 5 | 5 | 40 | 5 |
| Bromus carinatus | N | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Camassia leichtlinii* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Camassia quamash* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cardamine oligosperma | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Carex densa* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Carex unilateralis* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cerastium arvense | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 |
| Danthonia californica* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Deschampsia cespitosa* | N | 2 | 55 | 55 | 30 | 60 | 2 | 70 | 75 | 5 | 2 | 0 | 0 |
| Downingia elegans* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 15 | 0 |
| Eleocharis palustris | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 70 | 40 | 0 | 0 |
| Elymus glaucus | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Epilobium brachycarpum | N | 4 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Epilobium ciliatum* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Festuca roemeri | N | 4 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Festuca rubra | N | 3 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Galium aparine | N | 4 | 0 | 10 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 |
| Glyceria occidentalis* | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 80 |
| Gnaphalium palustre | N | 2 | 0 | 0 | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| Grindelia integrifolia* | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 |
| Hordeum brachyantherum | N | 2 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus bufonius* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus effusus | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Juncus patens | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| | | | | | | | | | |
|--|------------------------|---------------------------|-----|-----|-----|-----|----|---------------------------|---|
| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | |
| Herbaceous Wetland Habitat Unit | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 135 | 136 | 137 | 138 | | Number of plots >5% cover | |
| Native Herbaceous Species | | | | | | | | | |
| <i>species-latin name</i> | | | | | | | | | |
| Achillea millefolium | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Agrostis exarata* | N | 2 | 0 | 0 | 0 | 0 | 5 | 26 | 1 |
| Alisma plantago-aquatica | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Alopecurus geniculatus* | N | 1 | 0 | 0 | 5 | 2 | 1 | 8 | 1 |
| Beckmania syzigachne | N | 3 | 0 | 2 | 15 | 0 | 2 | 9 | |
| Bromus carinatus | N | 5 | 0 | 0 | 0 | 0 | 0 | 1 | |
| Camassia leichtlinii* | N | 2 | 0 | 0 | 0 | 0 | 0 | 1 | |
| Camassia quamash* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Cardamine oligosperma | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Carex densa* | N | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| Carex unilateralis* | N | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 1 |
| Cerastium arvense | N | 4 | 0 | 0 | 0 | 0 | 0 | 1 | |
| Danthonia californica* | N | 3 | 0 | 0 | 0 | 0 | 1 | 2 | 1 |
| Deschampsia cespitosa* | N | 2 | 0 | 0 | 0 | 0 | 37 | 86 | 1 |
| Downingia elegans* | N | 1 | 0 | 5 | 40 | 2 | 1 | 4 | 1 |
| Eleocharis palustris | N | 1 | 95 | 95 | 0 | 70 | 4 | 6 | |
| Elymus glaucus | N | 4 | 0 | 0 | 0 | 0 | 0 | 1 | |
| Epilobium brachycarpum | N | 4 | 0 | 0 | 0 | 0 | 2 | 12 | |
| Epilobium ciliatum* | N | 2 | 0 | 0 | 0 | 0 | 2 | 16 | 1 |
| Festuca roemeri | N | 4 | 0 | 0 | 0 | 0 | 0 | 5 | |
| Festuca rubra | N | 3 | 0 | 0 | 0 | 0 | 3 | 14 | |
| Galium aparine | N | 4 | 0 | 0 | 0 | 0 | 1 | 10 | |
| Glyceria occidentalis* | N | 1 | 0 | 0 | 15 | 0 | 1 | 4 | 1 |
| Gnaphalium palustre | N | 2 | 0 | 0 | 0 | 0 | 0 | 2 | |
| Grindelia integrifolia* | N | 4 | 0 | 0 | 0 | 0 | 0 | 4 | 1 |
| Hordeum brachyantherum | N | 2 | 0 | 0 | 0 | 0 | 2 | 8 | |
| Juncus bufonius* | N | 2 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| Juncus effusus | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Juncus patens | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | |

| | | | | | | | | | | | | | | | | |
|--|------------------------|---------------------------|----|---|---|---|---|---|----|----|----|----|----|---|---|--|
| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MAY15 | | | | | | | | | | | | | | |
| Herbaceous Wetland Habitat Unit | | | | | | | | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 3 | 5 | 6 | 7 | 8 | 9 | 11 | 12 | 13 | 14 | 15 | | | |
| <i>Juncus tenuis</i> * | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Lomatium nudicaule</i> | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Lotus unifoliolatus</i> | N | 4 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | |
| <i>Lupinus bicolor</i> | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Lupinus polyphyllus</i> * | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Montia linearis</i> | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Myosotis laxa</i> | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Naverettia intertexta</i> | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Plagiobothrys figuratus</i> * | N | 2 | 0 | 0 | 5 | 2 | 5 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | |
| <i>Plagiobothrys scouleri</i> * | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Potentilla gracilis</i> * | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Prunella vulgaris</i> * | N | 4 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Ranunculus aquatilis</i> | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Ranunculus occidentalis</i> | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Ranunculus orthorhynchus</i> * | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Rorippa curvisiliqua</i> | N | 1 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Rumex salisifolius</i> | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Sidalcea cusicki</i> * | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Veronica peregrina</i> | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Invasive Herbaceous Species | | | | | | | | | | | | | | | | |
| <i>species-latin name</i> | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Cirsium vulgare</i> | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Hypericum perforatum</i> | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Phalaris arundinacea</i> | I | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Senecio jacobaea</i> | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Non-Native Herbaceous Species | | | | | | | | | | | | | | | | |
| <i>species-latin name</i> | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Agrostis stolonifera</i> | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Anthriscus scandicina</i> | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Briza minor</i> | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Bromus diandrus</i> | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | | | | | | |
|--------------------------------------|-------------------|------------------------|---------------|----|----|----|----|----|----|----|----|----|----|---|
| Herbaceous Wetland Habitat Unit | | | Percent Cover | | | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 16 | 17 | 18 | 19 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | |
| Juncus tenuis* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | |
| Lomatium nudicaule | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Lotus unifoliolatus | N | 4 | 2 | 50 | 25 | 50 | 2 | 0 | 20 | 10 | 2 | 15 | 0 | |
| Lupinus bicolor | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Lupinus polyphyllus* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Montia linearis | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Myosotis laxa | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Naverettia intertexta | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Plagiobothrys figuratus* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 2 | 0 | |
| Plagiobothrys scouleri* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 5 | 2 | 0 | |
| Potentilla gracilis* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Prunella vulgaris* | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Ranunculus aquatilis | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Ranunculus occidentalis | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Ranunculus orthorhynchus* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Rorippa curvisiliqua | N | 1 | 0 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | |
| Rumex salisfolius | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Sidalcea cusicki* | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Veronica peregrina | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Invasive Herbaceous Species | | | | | | | | | | | | | | |
| species-latin name | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cirsium vulgare | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hypericum perforatum | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Phalaris arundinacea | I | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Senecio jacobaea | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-Native Herbaceous Species | | | | | | | | | | | | | | |
| species-latin name | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Agrostis stolonifera | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Anthriscus scandicina | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Briza minor | NN | 3 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bromus diandrus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| | | | | | | | | | | | | | | |
|--|------------------------|---------------------------|----|----|----|----|----|----|----|----|----|----|----|--|
| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | | | | | | |
| Herbaceous Wetland Habitat Unit | | | | | | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 41 | |
| Juncus tenuis* | N | 3 | 0 | 0 | 10 | 0 | 2 | 0 | 0 | 25 | 0 | 0 | 0 | |
| Lomatium nudicaule | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Lotus unifoliolatus | N | 4 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 10 | 0 | 0 | |
| Lupinus bicolor | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Lupinus polyphyllus* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Montia linearis | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Myosotis laxa | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Naverettia intertexta | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Plagiobothrys figuratus* | N | 2 | 50 | 0 | 2 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | |
| Plagiobothrys scouleri* | N | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Potentilla gracilis* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Prunella vulgaris* | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 5 | |
| Ranunculus aquatilis | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Ranunculus occidentalis | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Ranunculus orthorhynchus* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Rorippa curvisiliqua | N | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | |
| Rumex salisfolius | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Sidalcea cusicki* | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Veronica peregrina | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Invasive Herbaceous Species | | | | | | | | | | | | | | |
| species-latin name | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Cirsium vulgare | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Hypericum perforatum | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Phalaris arundinacea | I | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Senecio jacobaea | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Non-Native Herbaceous Species | | | | | | | | | | | | | | |
| species-latin name | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Agrostis stolonifera | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Anthriscus scandicina | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Briza minor | NN | 3 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Bromus diandrus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

| | | | | | | | | | | | | | | |
|--|------------------------|---------------------------|----|----|----|----|----|----|----|----|----|----|----|--|
| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | | | | | | |
| Herbaceous Wetland Habitat Unit | | | | | | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 42 | 43 | 45 | 46 | 48 | 53 | 54 | 56 | 57 | 58 | 59 | |
| <i>Juncus tenuis</i> * | N | 3 | 0 | 2 | 0 | 0 | 0 | 15 | 5 | 0 | 0 | 0 | 0 | |
| <i>Lomatium nudicaule</i> | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Lotus unifoliolatus</i> | N | 4 | 25 | 15 | 50 | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Lupinus bicolor</i> | N | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Lupinus polyphyllus</i> * | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Montia linearis</i> | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Myosotis laxa</i> | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Naverettia intertexta</i> | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Plagiobothrys figuratus</i> * | N | 2 | 0 | 0 | 0 | 0 | 0 | 25 | 55 | 10 | 0 | 0 | 0 | |
| <i>Plagiobothrys scouleri</i> * | N | 2 | 0 | 0 | 0 | 0 | 2 | 5 | 0 | 0 | 0 | 0 | 0 | |
| <i>Potentilla gracilis</i> * | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Prunella vulgaris</i> * | N | 4 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Ranunculus aquatilis</i> | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Ranunculus occidentalis</i> | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Ranunculus orthorhynchus</i> * | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Rorippa curvisiliqua</i> | N | 1 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Rumex salisfolius</i> | N | 2 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Sidalcea cusicki</i> * | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Veronica peregrina</i> | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Invasive Herbaceous Species | | | | | | | | | | | | | | |
| <i>species-latin name</i> | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Cirsium vulgare</i> | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Hypericum perforatum</i> | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Phalaris arundinacea</i> | I | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Senecio jacobaea</i> | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Non-Native Herbaceous Species | | | | | | | | | | | | | | |
| <i>species-latin name</i> | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Agrostis stolonifera</i> | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Anthriscus scandicina</i> | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Briza minor</i> | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Bromus diandrus</i> | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | | | | | |
|--------------------------------------|-------------------|------------------------|----|----|----|----|----|----|----|----|----|----|----|
| Herbaceous Wetland Habitat Unit | Origin (N, NN, I) | Wetland Status (1 - 5) | 60 | 61 | 63 | 68 | 69 | 71 | 72 | 75 | 77 | 78 | 79 |
| Species | | | | | | | | | | | | | |
| <i>Juncus tenuis</i> * | N | 3 | 10 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Lomatium nudicaule</i> | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Lotus unifoliolatus</i> | N | 4 | 0 | 0 | 2 | 30 | 0 | 5 | 0 | 25 | 2 | 2 | 25 |
| <i>Lupinus bicolor</i> | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Lupinus polyphyllus</i> * | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Montia linearis</i> | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Myosotis laxa</i> | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Naverettia intertexta</i> | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Plagiobothrys figuratus</i> * | N | 2 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 5 | 0 | 0 | 0 |
| <i>Plagiobothrys scouleri</i> * | N | 2 | 0 | 0 | 2 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Potentilla gracilis</i> * | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Prunella vulgaris</i> * | N | 4 | 0 | 0 | 0 | 5 | 2 | 0 | 0 | 2 | 0 | 0 | 0 |
| <i>Ranunculus aquatilis</i> | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Ranunculus occidentalis</i> | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Ranunculus orthorhynchus</i> * | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Rorippa curvisiliqua</i> | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| <i>Rumex salisfolius</i> | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Sidalcea cusicki</i> * | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Veronica peregrina</i> | N | 1 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 2 | 0 |
| Invasive Herbaceous Species | | | | | | | | | | | | | |
| <i>species-latin name</i> | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Cirsium vulgare</i> | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| <i>Hypericum perforatum</i> | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Phalaris arundinacea</i> | I | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Senecio jacobaea</i> | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-Native Herbaceous Species | | | | | | | | | | | | | |
| <i>species-latin name</i> | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Agrostis stolonifera</i> | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Anthriscus scandicina</i> | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Briza minor</i> | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Bromus diandrus</i> | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA ¹ | | | | | | | | | | | |
|--------------------------------------|-------------------|------------------------|----|----|----|----|----|----|----|----|----|----|----|
| Herbaceous Wetland Habitat Unit | Origin (N, NN, I) | Wetland Status (1 - 5) | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 90 | 91 | 92 |
| Species | | | | | | | | | | | | | |
| Juncus tenuis* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| Lomatium nudicaule | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lotus unifoliolatus | N | 4 | 10 | 10 | 5 | 10 | 0 | 10 | 2 | 2 | 0 | 55 | 90 |
| Lupinus bicolor | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lupinus polyphyllus* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Montia linearis | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Myosotis laxa | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Naverettia intertexta | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Plagiobothrys figuratus* | N | 2 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Plagiobothrys scouleri* | N | 2 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Potentilla gracilis* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Prunella vulgaris* | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 |
| Ranunculus aquatilis | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ranunculus occidentalis | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ranunculus orthorhynchus* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rorippa curvisiliqua | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rumex salisfolius | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sidalcea cusicki* | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Veronica peregrina | N | 1 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Invasive Herbaceous Species | | | | | | | | | | | | | |
| species-latin name | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cirsium vulgare | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
| Hypericum perforatum | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Phalaris arundinacea | I | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Senecio jacobaea | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-Native Herbaceous Species | | | | | | | | | | | | | |
| species-latin name | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Agrostis stolonifera | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Anthriscus scandicina | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Briza minor | NN | 3 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bromus diandrus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | | | | | |
|--------------------------------------|-------------------|------------------------|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Herbaceous Wetland Habitat Unit | Origin (N, NN, I) | Wetland Status (1 - 5) | 93 | 98 | 100 | 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 |
| Species | | | | | | | | | | | | | |
| Juncus tenuis* | N | 3 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lomatium nudicaule | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lotus unifoliolatus | N | 4 | 5 | 0 | 35 | 2 | 35 | 0 | 0 | 0 | 2 | 0 | 5 |
| Lupinus bicolor | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 |
| Lupinus polyphyllus* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Montia linearis | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Myosotis laxa | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Naverettia intertexta | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Plagiobothrys figuratus* | N | 2 | 0 | 0 | 0 | 10 | 0 | 35 | 0 | 0 | 0 | 0 | 0 |
| Plagiobothrys scouleri* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Potentilla gracilis* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Prunella vulgaris* | N | 4 | 0 | 0 | 5 | 0 | 0 | 15 | 20 | 0 | 0 | 0 | 0 |
| Ranunculus aquatilis | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ranunculus occidentalis | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ranunculus orthorhynchus* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rorippa curvisiliqua | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rumex salisfolius | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sidalcea cusicki* | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Veronica peregrina | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Invasive Herbaceous Species | | | | | | | | | | | | | |
| species-latin name | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cirsium vulgare | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hypericum perforatum | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Phalaris arundinacea | I | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Senecio jacobaea | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-Native Herbaceous Species | | | | | | | | | | | | | |
| species-latin name | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Agrostis stolonifera | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Anthriscus scandicina | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Briza minor | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bromus diandrus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | | | | | |
|--------------------------------------|-------------------|------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Herbaceous Wetland Habitat Unit | Origin (N, NN, I) | Wetland Status (1 - 5) | 109 | 110 | 111 | 114 | 115 | 116 | 119 | 120 | 121 | 122 | 123 |
| Species | | | | | | | | | | | | | |
| Juncus tenuis* | N | 3 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lomatium nudicaule | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lotus unifoliolatus | N | 4 | 10 | 0 | 0 | 0 | 0 | 10 | 5 | 5 | 0 | 2 | 0 |
| Lupinus bicolor | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lupinus polyphyllus* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Montia linearis | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Myosotis laxa | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Naverettia intertexta | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Plagiobothrys figuratus* | N | 2 | 0 | 0 | 0 | 0 | 30 | 0 | 0 | 2 | 0 | 0 | 0 |
| Plagiobothrys scouleri* | N | 2 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 5 | 0 | 0 | 0 |
| Potentilla gracilis* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Prunella vulgaris* | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ranunculus aquatilis | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ranunculus occidentalis | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ranunculus orthorhynchus* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rorippa curvisiliqua | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rumex salisfolius | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sidalcea cusicki* | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Veronica peregrina | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Invasive Herbaceous Species | | | | | | | | | | | | | |
| species-latin name | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cirsium vulgare | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hypericum perforatum | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Phalaris arundinacea | I | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Senecio jacobaea | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-Native Herbaceous Species | | | | | | | | | | | | | |
| species-latin name | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Agrostis stolonifera | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Anthriscus scandicina | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Briza minor | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bromus diandrus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | | | | | |
|--------------------------------------|-------------------|------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Herbaceous Wetland Habitat Unit | Origin (N, NN, I) | Wetland Status (1 - 5) | 124 | 125 | 126 | 127 | 128 | 129 | 130 | 131 | 132 | 133 | 134 |
| Species | | | | | | | | | | | | | |
| Juncus tenuis* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lomatium nudicaule | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lotus unifoliolatus | N | 4 | 0 | 0 | 5 | 2 | 0 | 0 | 2 | 2 | 0 | 0 | 0 |
| Lupinus bicolor | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lupinus polyphyllus* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Montia linearis | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Myosotis laxa | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Naverettia intertexta | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Plagiobothrys figuratus* | N | 2 | 0 | 0 | 2 | 0 | 20 | 0 | 0 | 10 | 35 | 20 | 0 |
| Plagiobothrys scouleri* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Potentilla gracilis* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Prunella vulgaris* | N | 4 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ranunculus aquatilis | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Ranunculus occidentalis | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 |
| Ranunculus orthorhynchus* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 |
| Rorippa curvisiliqua | N | 1 | 0 | 0 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 5 |
| Rumex salisfolius | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sidalcea cusicki* | N | 4 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Veronica peregrina | N | 1 | 0 | 0 | 0 | 2 | 2 | 2 | 0 | 0 | 0 | 0 | 0 |
| Invasive Herbaceous Species | | | | | | | | | | | | | |
| species-latin name | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cirsium vulgare | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hypericum perforatum | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Phalaris arundinacea | I | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Senecio jacobaea | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-Native Herbaceous Species | | | | | | | | | | | | | |
| species-latin name | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Agrostis stolonifera | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Anthriscus scandicina | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Briza minor | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bromus diandrus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

| | | | | | | | | | |
|--|------------------------|---------------------------|-----|-----|-----|-----|---|---------------------------|---|
| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | |
| Herbaceous Wetland Habitat Unit | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 135 | 136 | 137 | 138 | | Number of plots >5% cover | |
| Juncus tenuis* | N | 3 | 0 | 0 | 0 | 0 | 1 | 7 | 1 |
| Lomatium nudicaule | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Lotus unifoliolatus | N | 4 | 0 | 0 | 0 | 0 | 7 | 32 | |
| Lupinus bicolor | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Lupinus polyphyllus* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Montia linearis | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Myosotis laxa | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Naverettia intertexta | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Plagiobothrys figuratus* | N | 2 | 5 | 2 | 25 | 25 | 4 | 18 | 1 |
| Plagiobothrys scouleri* | N | 2 | 0 | 0 | 0 | 0 | 0 | 6 | 1 |
| Potentilla gracilis* | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Prunella vulgaris* | N | 4 | 0 | 0 | 0 | 0 | 1 | 9 | 1 |
| Ranunculus aquatilis | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Ranunculus occidentalis | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Ranunculus orthorhynchus* | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Rorippa curvisiliqua | N | 1 | 0 | 0 | 0 | 0 | 0 | 3 | |
| Rumex salisifolius | N | 2 | 0 | 0 | 0 | 0 | 0 | 1 | |
| Sidalcea cusicki* | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Veronica peregrina | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Invasive Herbaceous Species | | | | | | | | | |
| species-latin name | | | 0 | 0 | 0 | 0 | | 0 | |
| Cirsium vulgare | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Hypericum perforatum | I | 4 | 0 | 0 | 0 | 0 | | 0 | |
| Phalaris arundinacea | I | 2 | 0 | 0 | 0 | 0 | | 0 | |
| Senecio jacobaea | I | 4 | 0 | 0 | 0 | 0 | | 0 | |
| Non-Native Herbaceous Species | | | | | | | | | |
| species-latin name | | | 0 | 0 | 0 | 0 | | 0 | |
| Agrostis stolonifera | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Anthriscus scandicina | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Briza minor | NN | 3 | 0 | 0 | 0 | 0 | 0 | 1 | |
| Bromus diandrus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | |

| | | | | | | | | | | | | | | | | |
|--|------------------------|---------------------------|----|----|----|----|----|----|----|----|----|----|----|---|---|--|
| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MAY15 | | | | | | | | | | | | | | |
| Herbaceous Wetland Habitat Unit | | | | | | | | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 3 | 5 | 6 | 7 | 8 | 9 | 11 | 12 | 13 | 14 | 15 | | | |
| Bromus hordeaceus | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Cirsium arvense | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Daucus carota | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Festuca ovina | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Geranium dissectum | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Holcus lanatus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Hypochaeris radicata | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Kickxia elatine | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Lactuca serriola | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Lathyrus sphaericus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Lolium multiflorum | NN | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Lythrum portula | NN | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Myosotis discolor | NN | 3 | 3 | 1 | 0 | 0 | 2 | 0 | 0 | 5 | 0 | 2 | 0 | 0 | 0 | |
| Parentucellia viscosa | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Poa palustris | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Poa pratensis | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Poa trivialis | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Senecio vulgaris | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Sherardia arvensis | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Sonchus asper | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Stellaria media | NN | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Taraxacum officinale | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Vicia tetrasperma | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Vulpia bromoides | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Vulpia myuros | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Bare Substrate | | | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Thatch | | | 0 | 30 | 5 | 40 | 60 | 25 | 10 | 20 | 30 | 15 | 40 | | | |
| * denotes Willamette Valley Cohort Species | | | 97 | 69 | 89 | 64 | 42 | 81 | 90 | 77 | 72 | 89 | 66 | | | |
| | | | 0 | 30 | 15 | 40 | 60 | 25 | 10 | 20 | 30 | 15 | 40 | | | |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA* | | | | | | | | | | | | |
|--|-------------------|------------------------|---------------|----|----|-----|----|----|----|----|----|----|----|--|
| Herbaceous Wetland Habitat Unit | | | Percent Cover | | | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 16 | 17 | 18 | 19 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | |
| Bromus hordeaceus | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Cirsium arvense | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Daucus carota | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Festuca ovina | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Geranium dissectum | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Holcus lanatus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Hypochaeris radicata | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Kickxia elatine | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Lactuca serriola | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Lathyrus sphaericus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | |
| Lolium multiflorum | NN | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Lythrum portula | NN | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Myosotis discolor | NN | 3 | 0 | 5 | 2 | 0 | 2 | 0 | 20 | 0 | 0 | 0 | 0 | |
| Parentucellia viscosa | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Poa palustris | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Poa pratensis | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Poa trivialis | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Senecio vulgaris | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Sherardia arvensis | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Sonchus asper | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Stellaria media | NN | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Taraxacum officinale | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Vicia tetrasperma | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Vulpia bromoides | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Vulpia myuros | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Bare Substrate | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Thatch | | | 30 | 0 | 10 | 5 | 25 | 30 | 0 | 40 | 30 | 25 | 10 | |
| | | | 76 | 95 | 95 | 100 | 79 | 72 | 84 | 66 | 74 | 81 | 92 | |
| * denotes Willamette Valley Cohort Species | | | 30 | 0 | 10 | 5 | 25 | 30 | 0 | 40 | 30 | 25 | 10 | |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA* | | | | | | | | | | | | |
|--|-----------------|-------------------|------------------------|----|----|----|----|----|----|----|-----|----|----|----|
| Herbaceous Wetland Habitat Unit | | Origin (N, NN, I) | Wetland Status (1 - 5) | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 41 |
| Species | | | | | | | | | | | | | | |
| Bromus hordeaceus | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cirsium arvense | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Daucus carota | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Festuca ovina | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Geranium dissectum | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Holcus lanatus | NN | 3 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hypochaeris radicata | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kickxia elatine | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lactuca serriola | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lathyrus sphaericus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lolium multiflorum | NN | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lythrum portula | NN | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Myosotis discolor | NN | 3 | 0 | 15 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| Parentucellia viscosa | NN | 3 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poa palustris | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poa pratensis | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poa trivialis | NN | 3 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Senecio vulgaris | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sherardia arvensis | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sonchus asper | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| Stelleria media | NN | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Taraxacum officinale | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vicia tetrasperma | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vulpia bromoides | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vulpia myuros | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bare Substrate | | | 5 | 0 | 0 | 5 | 5 | 20 | 0 | 10 | 0 | 10 | 10 | 10 |
| Thatch | | | 0 | 20 | 30 | 35 | 40 | 25 | 45 | 30 | 0 | 0 | 5 | |
| | | | 110 | 60 | 72 | 60 | 59 | 57 | 57 | 64 | 107 | 92 | 82 | |
| * denotes Willamette Valley Cohort Species | | | 5 | 20 | 30 | 40 | 45 | 45 | 45 | 40 | 0 | 10 | 15 | |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA [*] | | | | | | | | | | | | |
|--|-----------------|-----------------------|------------------------|----|----|----|----|----|----|----|----|----|----|----|
| Herbaceous Wetland Habitat Unit | | Origin (N, NN, I) | Wetland Status (1 - 5) | 42 | 43 | 45 | 46 | 48 | 53 | 54 | 56 | 57 | 58 | 59 |
| Species | | | | | | | | | | | | | | |
| Bromus hordeaceus | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cirsium arvense | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Daucus carota | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Festuca ovina | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Geranium dissectum | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Holcus lanatus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hypochaeris radicata | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kickxia elatine | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lactuca serriola | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 0 | 0 | 0 | 0 | 0 |
| Lathyrus sphaericus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lolium multiflorum | NN | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lythrum portula | NN | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Myosotis discolor | NN | 3 | 2 | 5 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Parentucellia viscosa | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poa palustris | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poa pratensis | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poa trivialis | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Senecio vulgaris | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sherardia arvensis | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sonchus asper | NN | 4 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Stelleria media | NN | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Taraxacum officinale | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vicia tetrasperma | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vulpia bromoides | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vulpia myuros | NN | 4 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bare Substrate | | | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 5 |
| Thatch | | | 5 | 10 | 5 | 30 | 20 | 10 | 15 | 25 | 40 | 75 | 25 | |
| * denotes Willamette Valley Cohort Species | | | 103 | 96 | 97 | 71 | 90 | 65 | 87 | 75 | 60 | 27 | 70 | |
| | | | 5 | 10 | 5 | 30 | 20 | 15 | 15 | 25 | 40 | 75 | 30 | |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA [*] | | | | | | | | | | | | |
|--|-----------------|-----------------------|------------------------|----|----|----|----|----|----|----|----|----|----|----|
| Herbaceous Wetland Habitat Unit | | Origin (N, NN, I) | Wetland Status (1 - 5) | 60 | 61 | 63 | 68 | 69 | 71 | 72 | 75 | 77 | 78 | 79 |
| Species | | | | | | | | | | | | | | |
| <i>Bromus hordeaceus</i> | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Cirsium arvense</i> | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| <i>Daucus carota</i> | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Festuca ovina</i> | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Geranium dissectum</i> | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Holcus lanatus</i> | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Hypochaeris radicata</i> | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Kickxia elatine</i> | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Lactuca serriola</i> | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 |
| <i>Lathyrus sphaericus</i> | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Lolium multiflorum</i> | NN | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Lythrum portula</i> | NN | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Myosotis discolor</i> | NN | 3 | 0 | 0 | 5 | 5 | 0 | 0 | 0 | 5 | 0 | 5 | 35 | 0 |
| <i>Parentucellia viscosa</i> | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Poa palustris</i> | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 0 | 5 | 0 |
| <i>Poa pratensis</i> | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Poa trivialis</i> | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Senecio vulgaris</i> | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Sherardia arvensis</i> | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Sonchus asper</i> | NN | 4 | 0 | 0 | 0 | 0 | 0 | 5 | 5 | 0 | 0 | 0 | 0 | 0 |
| <i>Stellaria media</i> | NN | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Taraxacum officinale</i> | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Vicia tetrasperma</i> | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Vulpia bromoides</i> | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| <i>Vulpia myuros</i> | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 |
| Bare Substrate | | | 0 | 0 | 0 | 5 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 |
| Thatch | | | 20 | 25 | 10 | 20 | 25 | 40 | 15 | 15 | 5 | 10 | 20 | |
| | | | 80 | 82 | 91 | 78 | 85 | 59 | 75 | 57 | 98 | 60 | 80 | |
| * denotes Willamette Valley Cohort Species | | | 20 | 25 | 10 | 25 | 25 | 40 | 20 | 15 | 5 | 10 | 20 | |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA [*] | | | | | | | | | | | |
|--|-------------------|------------------------|----|----|----|----|----|----|----|----|----|----|-----|
| Herbaceous Wetland Habitat Unit | Origin (N, NN, I) | Wetland Status (1 - 5) | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 90 | 91 | 92 |
| Species | | | | | | | | | | | | | |
| Bromus hordeaceus | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cirsium arvense | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Daucus carota | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Festuca ovina | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Geranium dissectum | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 0 | 0 |
| Holcus lanatus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hypochaeris radicata | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kickxia elatine | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lactuca serriola | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lathyrus sphaericus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lolium multiflorum | NN | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lythrum portula | NN | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Myosotis discolor | NN | 3 | 0 | 0 | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Parentucellia viscosa | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poa palustris | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 |
| Poa pratensis | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poa trivialis | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 |
| Senecio vulgaris | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sherardia arvensis | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sonchus asper | NN | 4 | 0 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 2 |
| Stellaria media | NN | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Taraxacum officinale | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vicia tetrasperma | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vulpia bromoides | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vulpia myuros | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bare Substrate | | | 2 | 2 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 0 |
| Thatch | | | 15 | 55 | 5 | 20 | 15 | 10 | 45 | 50 | 10 | 5 | 0 |
| | | | 87 | 51 | 90 | 81 | 85 | 75 | 61 | 52 | 65 | 97 | 106 |
| * denotes Willamette Valley Cohort Species | | | 17 | 57 | 5 | 20 | 15 | 25 | 45 | 50 | 10 | 5 | 0 |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA [*] | | | | | | | | | | | | |
|--|-----------------|-----------------------|------------------------|----|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Herbaceous Wetland Habitat Unit | | Origin (N, NN, I) | Wetland Status (1 - 5) | 93 | 98 | 100 | 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 |
| Species | | | | | | | | | | | | | | |
| Bromus hordeaceus | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cirsium arvense | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Daucus carota | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Festuca ovina | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Geranium dissectum | NN | 3 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Holcus lanatus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hypochaeris radicata | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kickxia elatine | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lactuca serriola | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lathyrus sphaericus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lolium multiflorum | NN | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lythrum portula | NN | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Myosotis discolor | NN | 3 | 0 | 0 | 2 | 0 | 2 | 2 | 10 | 5 | 5 | 0 | 0 | 0 |
| Parentucellia viscosa | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poa palustris | NN | 3 | 0 | 25 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poa pratensis | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poa trivialis | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Senecio vulgaris | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sherardia arvensis | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sonchus asper | NN | 4 | 0 | 0 | 2 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 |
| Stellaria media | NN | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Taraxacum officinale | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vicia tetrasperma | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vulpia bromoides | NN | 4 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vulpia myuros | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bare Substrate | | | 0 | 0 | 0 | 45 | 25 | 0 | 5 | 0 | 2 | 0 | 0 | 0 |
| Thatch | | | 25 | 50 | 10 | 0 | 0 | 10 | 10 | 15 | 10 | 30 | 60 | |
| | | | 77 | 20 | 86 | 57 | 77 | 90 | 77 | 82 | 91 | 70 | 40 | |
| * denotes Willamette Valley Cohort Species | | | 25 | 50 | 10 | 45 | 25 | 10 | 15 | 15 | 12 | 30 | 60 | |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA [*] | | | | | | | | | | | | |
|--|-----------------|-----------------------|------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Herbaceous Wetland Habitat Unit | | Origin (N, NN, I) | Wetland Status (1 - 5) | 109 | 110 | 111 | 114 | 115 | 116 | 119 | 120 | 121 | 122 | 123 |
| Species | | | | | | | | | | | | | | |
| Bromus hordeaceus | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cirsium arvense | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Daucus carota | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Festuca ovina | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Geranium dissectum | NN | 3 | 0 | 0 | 2 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Holcus lanatus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Hypochaeris radicata | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kickxia elatine | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lactuca serriola | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lathyrus sphaericus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lolium multiflorum | NN | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lythrum portula | NN | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Myosotis discolor | NN | 3 | 2 | 0 | 5 | 2 | 0 | 2 | 0 | 5 | 0 | 0 | 0 | 0 |
| Parentucellia viscosa | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poa palustris | NN | 3 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poa pratensis | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poa trivialis | NN | 3 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Senecio vulgaris | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sherardia arvensis | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sonchus asper | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Stelleria media | NN | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Taraxacum officinale | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vicia tetrasperma | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vulpia bromoides | NN | 4 | 0 | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vulpia myuros | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bare Substrate | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 10 | 5 | 2 |
| Thatch | | | 65 | 30 | 45 | 0 | 10 | 0 | 10 | 30 | 0 | 25 | 15 | |
| | | | 43 | 67 | 52 | 97 | 94 | 104 | 85 | 67 | 90 | 74 | 85 | |
| * denotes Willamette Valley Cohort Species | | | 65 | 30 | 45 | 0 | 10 | 0 | 15 | 30 | 10 | 30 | 17 | |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA [*] | | | | | | | | | | | | |
|--|-----------------|-----------------------|------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Herbaceous Wetland Habitat Unit | | Origin (N, NN, I) | Wetland Status (1 - 5) | 124 | 125 | 126 | 127 | 128 | 129 | 130 | 131 | 132 | 133 | 134 |
| Species | | | | | | | | | | | | | | |
| Bromus hordeaceus | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cirsium arvense | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Daucus carota | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Festuca ovina | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Geranium dissectum | NN | 3 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Holcus lanatus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 |
| Hypochaeris radicata | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kickxia elatine | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lactuca serriola | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lathyrus sphaericus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lolium multiflorum | NN | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lythrum portula | NN | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Myosotis discolor | NN | 3 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Parentucellia viscosa | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poa palustris | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poa pratensis | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poa trivialis | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Senecio vulgaris | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sherardia arvensis | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sonchus asper | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Stelleria media | NN | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Taraxacum officinale | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vicia tetrasperma | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vulpia bromoides | NN | 4 | 0 | 0 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vulpia myuros | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Bare Substrate | | | 0 | 0 | 15 | 0 | 2 | 0 | 0 | 10 | 0 | 20 | 2 | |
| Thatch | | | 45 | 10 | 0 | 40 | 2 | 30 | 15 | 0 | 5 | 0 | 10 | |
| | | | 55 | 92 | 51 | 64 | 104 | 76 | 85 | 92 | 97 | 80 | 90 | |
| * denotes Willamette Valley Cohort Species | | | 45 | 10 | 15 | 40 | 4 | 30 | 15 | 10 | 5 | 20 | 12 | |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA* | | | | | | |
|--|-------------------|------------------------|-----|-----|-----|-----|---------------------------|----|
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 135 | 136 | 137 | 138 | Number of plots >5% cover | |
| Bromus hordeaceus | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cirsium arvense | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| Daucus carota | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| Festuca ovina | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 |
| Geranium dissectum | NN | 3 | 0 | 0 | 0 | 0 | 0 | 2 |
| Holcus lanatus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 2 |
| Hypochaeris radicata | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| Kickxia elatine | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lactuca serriola | NN | 4 | 0 | 0 | 0 | 0 | 0 | 2 |
| Lathyrus sphaericus | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lolium multiflorum | NN | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lythrum portula | NN | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| Myosotis discolor | NN | 3 | 0 | 0 | 0 | 0 | 2 | 18 |
| Parentucellia viscosa | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poa palustris | NN | 3 | 0 | 0 | 0 | 0 | 0 | 5 |
| Poa pratensis | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| Poa trivialis | NN | 3 | 0 | 0 | 0 | 0 | 0 | 1 |
| Senecio vulgaris | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sherardia arvensis | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sonchus asper | NN | 4 | 0 | 0 | 0 | 0 | 0 | 3 |
| Stelleria media | NN | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| Taraxacum officinale | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vicia tetrasperma | NN | 5 | 0 | 0 | 0 | 0 | 0 | 0 |
| Vulpia bromoides | NN | 4 | 0 | 0 | 0 | 0 | 0 | 2 |
| Vulpia myuros | NN | 4 | 0 | 0 | 0 | 0 | | |
| Bare Substrate | | | 0 | 0 | 0 | 0 | 2 | |
| Thatch | | | 0 | 0 | 0 | 0 | 22 | |
| | | | 100 | 104 | 100 | 99 | | |
| * denotes Willamette Valley Cohort Species | | | 0 | 0 | 0 | 0 | | |

| | | | | | | | | | | | | | | |
|--|------------------------|---------------------------|------|------|------|------|------|------|------|------|------|------|------|--|
| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MAY15 | | | | | | | | | | | | |
| Herbaceous Wetland Habitat Unit | | | | | | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 3 | 5 | 6 | 7 | 8 | 9 | 11 | 12 | 13 | 14 | 15 | |
| Summary Information | Standard | | 3 | 5 | 6 | 7 | 8 | 9 | 11 | 12 | 13 | 14 | 15 | |
| Cover of Native Herbaceous Species | ≥55% | | 97 | 99 | 100 | 100 | 100 | 100 | 100 | 97 | 100 | 100 | 100 | |
| Lower CI (80%) | | | | | | | | | | | | | | |
| Upper CI (80%) | | | | | | | | | | | | | | |
| Cover of Invasive Herbaceous Species | ≤15% | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Lower CI (80%) | | | | | | | | | | | | | | |
| Upper CI (80%) | | | | | | | | | | | | | | |
| Bare Substrate | N/A | | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Lower CI (80%) | | | | | | | | | | | | | | |
| Upper CI (80%) | | | | | | | | | | | | | | |
| Native Diversity | ≥10 | 21 | | | | | | | | | | | | |
| Prevalence Index | ≤3.0 | | 2.17 | 2.13 | 1.87 | 1.94 | 1.91 | 2.14 | 2.17 | 1.77 | 2.00 | 1.96 | 1.83 | |
| Weighted Prevalence Index | | | 217 | 149 | 166 | 124 | 84 | 178 | 195 | 145 | 144 | 178 | 121 | |
| Sum of plant cover | | | 100 | 70 | 89 | 64 | 44 | 83 | 90 | 82 | 72 | 91 | 66 | |

| | | | | | | | | | | | | | | |
|--|------------------------|---------------------------|----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--|
| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | | | | | | |
| Herbaceous Wetland Habitat Unit | | | Percent Cover | | | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 16 | 17 | 18 | 19 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | |
| Summary Information | Standard | | 16 | 17 | 18 | 19 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | |
| Cover of Native Herbaceous Species | ≥55% | | 100 | 95 | 100 | 100 | 100 | 100 | 84 | 100 | 100 | 100 | 100 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Cover of Invasive Herbaceous Species | ≤15% | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Bare Substrate | N/A | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Native Diversity | ≥10 | 21 | | | | | | | | | | | | |
| Prevalence Index | ≤3.0 | | 1.96 | 2.95 | 2.55 | 3.00 | 1.96 | 1.94 | 2.88 | 2.29 | 1.69 | 2.27 | 2.00 | |
| Weighted Prevalence Index | | | 149 | 295 | 252 | 300 | 159 | 140 | 300 | 156 | 125 | 184 | 184 | |
| Sum of plant cover | | | 76 | 100 | 99 | 100 | 81 | 72 | 104 | 68 | 74 | 81 | 92 | |

| | | | | | | | | | | | | | | |
|--|------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--|
| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | | | | | | |
| Herbaceous Wetland Habitat Unit | | | | | | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 41 | |
| Summary Information | Standard | | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 41 | |
| Cover of Native Herbaceous Species | ≥55% | | 100 | 80 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 97 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Cover of Invasive Herbaceous Species | ≤15% | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Bare Substrate | N/A | | 5 | 0 | 0 | 5 | 5 | 20 | 0 | 10 | 0 | 10 | 10 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Native Diversity | ≥10 | 21 | | | | | | | | | | | | |
| Prevalence Index | ≤3.0 | | 1.00 | 3.29 | 2.38 | 2.00 | 2.10 | 2.00 | 1.93 | 2.39 | 2.17 | 0.62 | 1.79 | |
| Weighted Prevalence Index | | | 110 | 283 | 176 | 120 | 124 | 114 | 110 | 153 | 236 | 58 | 165 | |
| Sum of plant cover | | | 110 | 86 | 74 | 60 | 59 | 57 | 57 | 64 | 109 | 94 | 92 | |

| | | | | | | | | | | | | | | |
|--|------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--|
| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | | | | | | |
| Herbaceous Wetland Habitat Unit | | | | | | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 42 | 43 | 45 | 46 | 48 | 53 | 54 | 56 | 57 | 58 | 59 | |
| Summary Information | Standard | | 42 | 43 | 45 | 46 | 48 | 53 | 54 | 56 | 57 | 58 | 59 | |
| Cover of Native Herbaceous Species | ≥55% | | 100 | 100 | 100 | 100 | 100 | 80 | 100 | 100 | 100 | 100 | 100 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Cover of Invasive Herbaceous Species | ≤15% | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Bare Substrate | N/A | | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 5 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Native Diversity | ≥10 | 21 | | | | | | | | | | | | |
| Prevalence Index | ≤3.0 | | 1.81 | 2.24 | 2.98 | 2.25 | 1.93 | 2.18 | 0.95 | 1.73 | 2.00 | 2.00 | 2.00 | |
| Weighted Prevalence Index | | | 190 | 231 | 289 | 171 | 178 | 185 | 83 | 130 | 120 | 54 | 140 | |
| Sum of plant cover | | | 105 | 103 | 97 | 76 | 92 | 85 | 87 | 75 | 60 | 27 | 70 | |

| | | | | | | | | | | | | | | |
|--|------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--|
| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | | | | | | |
| Herbaceous Wetland Habitat Unit | | | | | | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 60 | 61 | 63 | 68 | 69 | 71 | 72 | 75 | 77 | 78 | 79 | |
| Summary Information | Standard | | 60 | 61 | 63 | 68 | 69 | 71 | 72 | 75 | 77 | 78 | 79 | |
| Cover of Native Herbaceous Species | ≥55% | | 100 | 100 | 100 | 100 | 100 | 99 | 95 | 72 | 100 | 70 | 100 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Cover of Invasive Herbaceous Species | ≤15% | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Bare Substrate | N/A | | 0 | 0 | 0 | 5 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Native Diversity | ≥10 | 21 | | | | | | | | | | | | |
| Prevalence Index | ≤3.0 | | 3.06 | 2.12 | 2.01 | 2.35 | 1.87 | 1.91 | 0.31 | 3.16 | 0.71 | 2.41 | 2.66 | |
| Weighted Prevalence Index | | | 245 | 174 | 193 | 195 | 168 | 126 | 25 | 275 | 75 | 246 | 218 | |
| Sum of plant cover | | | 80 | 82 | 96 | 83 | 90 | 66 | 80 | 87 | 105 | 102 | 82 | |

| | | | | | | | | | | | | | | |
|--|------------------------|---------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--|
| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | | | | | | |
| Herbaceous Wetland Habitat Unit | | | | | | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 90 | 91 | 92 | |
| Summary Information | Standard | | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 90 | 91 | 92 | |
| Cover of Native Herbaceous Species | ≥55% | | 100 | 100 | 95 | 100 | 100 | 100 | 100 | 100 | 75 | 100 | 100 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Cover of Invasive Herbaceous Species | ≤15% | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Bare Substrate | N/A | | 2 | 2 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Native Diversity | ≥10 | 21 | | | | | | | | | | | | |
| Prevalence Index | ≤3.0 | | 2.28 | 2.27 | 2.05 | 2.23 | 2.07 | 2.53 | 2.10 | 3.61 | 1.39 | 2.90 | 3.75 | |
| Weighted Prevalence Index | | | 198 | 116 | 195 | 201 | 180 | 190 | 128 | 202 | 125 | 287 | 398 | |
| Sum of plant cover | | | 87 | 51 | 95 | 90 | 87 | 75 | 61 | 56 | 90 | 99 | 106 | |

| | | | | | | | | | | | | | | |
|--|------------------------|---------------------------|-----------|-----------|------------|------------|------------|------------|------------|------------|------------|------------|------------|--|
| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | | | | | | |
| Herbaceous Wetland Habitat Unit | | | | | | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 93 | 98 | 100 | 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 | |
| Summary Information | Standard | | 93 | 98 | 100 | 101 | 102 | 103 | 104 | 105 | 106 | 107 | 108 | |
| Cover of Native Herbaceous Species | ≥55% | | 100 | 70 | 96 | 100 | 100 | 100 | 92 | 97 | 100 | 100 | 100 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Cover of Invasive Herbaceous Species | ≤15% | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Bare Substrate | N/A | | 0 | 0 | 0 | 45 | 25 | 0 | 5 | 0 | 2 | 0 | 0 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Native Diversity | ≥10 | 21 | | | | | | | | | | | | |
| Prevalence Index | ≤3.0 | | 1.87 | 2.80 | 2.51 | 1.89 | 2.96 | 0.93 | 1.61 | 1.14 | 2.66 | 2.00 | 2.25 | |
| Weighted Prevalence Index | | | 144 | 140 | 256 | 108 | 234 | 86 | 143 | 99 | 255 | 140 | 90 | |
| Sum of plant cover | | | 77 | 50 | 102 | 57 | 79 | 92 | 89 | 87 | 96 | 70 | 40 | |

| | | | | | | | | | | | | | | |
|--|---------------------------|---------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|--|
| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | | | | | | |
| Herbaceous Wetland Habitat Unit | | | | | | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 109 | 110 | 111 | 114 | 115 | 116 | 119 | 120 | 121 | 122 | 123 | |
| Summary Information | Standard | | 109 | 110 | 111 | 114 | 115 | 116 | 119 | 120 | 121 | 122 | 123 | |
| Cover of Native Herbaceous Species | ≥55% | | 100 | 97 | 97 | 97 | 100 | 100 | 100 | 97 | 100 | 100 | 100 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Cover of Invasive Herbaceous Species | ≤15% | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Bare Substrate | N/A | | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 10 | 5 | 2 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Native Diversity | ≥10 | 21 | | | | | | | | | | | | |
| Prevalence Index | ≤3.0 | | 2.62 | 2.22 | 2.41 | 3.11 | 1.17 | 2.47 | 2.12 | 2.43 | 2.56 | 2.11 | 2.00 | |
| | Weighted Prevalence Index | | 118 | 164 | 147 | 330 | 110 | 262 | 180 | 175 | 230 | 156 | 170 | |
| | Sum of plant cover | | 45 | 74 | 61 | 106 | 94 | 106 | 85 | 72 | 90 | 74 | 85 | |

| | | | | | | | | | | | | | | |
|--|------------------------|---------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|--|
| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA' | | | | | | | | | | | | |
| Herbaceous Wetland Habitat Unit | | | | | | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 124 | 125 | 126 | 127 | 128 | 129 | 130 | 131 | 132 | 133 | 134 | |
| Summary Information | Standard | | 124 | 125 | 126 | 127 | 128 | 129 | 130 | 131 | 132 | 133 | 134 | |
| Cover of Native Herbaceous Species | ≥55% | | 100 | 100 | 66 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | 100 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Cover of Invasive Herbaceous Species | ≤15% | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Bare Substrate | N/A | | 0 | 0 | 15 | 0 | 2 | 0 | 0 | 10 | 0 | 20 | 2 | |
| | Lower CI (80%) | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | |
| Native Diversity | ≥10 | 21 | | | | | | | | | | | | |
| Prevalence Index | ≤3.0 | | 2.00 | 2.30 | 2.90 | 2.00 | 1.91 | 1.92 | 1.83 | 1.12 | 1.07 | 1.69 | 1.11 | |
| Weighted Prevalence Index | | | 110 | 216 | 270 | 128 | 199 | 146 | 174 | 103 | 104 | 135 | 100 | |
| Sum of plant cover | | | 55 | 94 | 93 | 64 | 104 | 76 | 95 | 92 | 97 | 80 | 90 | |

| | | | | | | | | | |
|--|------------------------|---------------------------|------------|------------|------------|------------|------------------------|---------------------------|-------------------------|
| Site: Long Tom Mitigation Bank | Sample Date(s): | 24-26 MA` | | | | | | | |
| Herbaceous Wetland Habitat Unit | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 135 | 136 | 137 | 138 | | Number of plots >5% cover | |
| Summary Information | Standard | | 135 | 136 | 137 | 138 | Habitat Average | Standard Error | Meets Standard ? |
| Cover of Native Herbaceous Species | ≥55% | | 100 | 100 | 100 | 99 | 98 | 1.0 | YES |
| Lower CI (80%) | | | | | | | 97 | | |
| Upper CI (80%) | | | | | | | 100 | | |
| Cover of Invasive Herbaceous Species | ≤15% | | 0 | 0 | 0 | 0 | 0 | 0 | YES |
| Lower CI (80%) | | | | | | | 0 | | |
| Upper CI (80%) | | | | | | | 0 | | |
| Bare Substrate | N/A | | 0 | 0 | 0 | 0 | 3 | 0 | N/A |
| Lower CI (80%) | | | | | | | 2 | | |
| Upper CI (80%) | | | | | | | 3 | | |
| Native Diversity | ≥10 | 21 | | | | | 19 | N/A | YES |
| Prevalence Index | ≤3.0 | | 0.95 | 1.02 | 1.05 | 0.75 | 2.16 | N/A | YES |
| Weighted Prevalence Index | | | 95 | 106 | 105 | 74 | | | |
| Sum of plant cover | | | 100 | 104 | 100 | 99 | | | |

| Site: Long Tom Mitigation Bank | Sample Date(s): | 29-31MAY15 | | | | | | | | | | | | | | | | | | |
|--|-------------------|------------------------|------|-------|-------|------|-------|-------|-----|-------|-------|-----|-------|-------|-----|-------|-------|-----|-------|-------|
| Forested Wetland Habitat Unit | | | | | | | | | | | | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 118 | 118H1 | 118H2 | T40 | T40H1 | T40H2 | T41 | T41H1 | T41H2 | T42 | T42H1 | T42H2 | T43 | T43H1 | T43H2 | T44 | T44H1 | T44H2 |
| Native Herbaceous Species | | | | | | | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | | | | | | | |
| Agrostis exarata | N | 2 | | 30 | 20 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 20 | 15 | |
| Bromus carinatus | N | 5 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | |
| Camassia leichtlinii | N | 2 | | 10 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | |
| Carex densa | N | 1 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | |
| Ceratium arvense | N | 4 | | 0 | 0 | | 5 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | |
| Deschampsia cespitosa | N | 2 | | 30 | 25 | | 5 | 40 | | 10 | 75 | | 25 | 20 | | 20 | 25 | 50 | 70 | |
| Epilobium brachycarpum | N | 4 | | 5 | 10 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | |
| Epilobium ciliatum | N | 2 | | 10 | 0 | | 0 | 5 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 30 | 0 | |
| Festuca rubra | N | 3 | | 0 | 0 | | 10 | 0 | | 60 | 15 | | 15 | 0 | | 20 | 10 | 0 | 0 | |
| Galium aparine | N | 4 | | 0 | 0 | | 10 | 10 | | 5 | 0 | | 0 | 30 | | 0 | 5 | 0 | 0 | |
| Juncus tenuis | N | 3 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | |
| Lotus unifoliolatus | N | 4 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | |
| Lupinus polyphyllus | N | 3 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | |
| Plagiobothrys figuratus | N | 2 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | |
| Plagiobothrys scouleri | N | 2 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | |
| Prunella vulgaris | N | 4 | | 15 | 10 | | 20 | 15 | | 0 | 0 | | 0 | 10 | | 0 | 0 | 0 | 0 | |
| Ranunculus orthorhynchus | N | 2 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 5 | 0 | 0 | |
| Invasive Herbaceous Species | | | | | | | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | | | | | | | |
| I | #N/A | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | |
| I | #N/A | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | |
| Non-Native Herbaceous Species | | | | | | | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | | | | | | | |
| Aira caryophyllea | NN | 4 | | 0 | 0 | | 0 | 10 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | |
| Centaurium erythraea | NN | 3 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | |
| Festuca ovina | NN | 5 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | |
| Geranium dissectum | NN | 3 | | 0 | 0 | | 0 | 0 | | 15 | 0 | | 60 | 40 | | 40 | 45 | 0 | 0 | |
| Lactuca serriola | NN | 4 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | |
| Myosotis discolor | NN | 3 | | 0 | 15 | | 0 | 0 | | 0 | 5 | | 0 | 0 | | 5 | 0 | 0 | 0 | |
| Parentucellia viscosa | NN | 3 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | |
| Poa palustris | NN | 3 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | |
| Poa trivialis | NN | 3 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 5 | 0 | |
| Sonchus asper | NN | 4 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | |
| Vicia tetrasperma | NN | 5 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | |
| Vulpia bromoides | NN | 4 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | |
| Native Shrub and Tree Species | | | | | | | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | | | | | | | |
| Crataegus douglasii | N | 3 | 0 | | 0 | | 0 | | | 0 | | | 0 | | | 0 | | 0 | 0 | |
| Fraxinus latifolia | N | 2 | 40 | | 5 | | 5 | | | 5 | | | 5 | | | 5 | | 10 | | |
| Populus trichocarpa | N | 3 | 0 | | 0 | | 0 | | | 0 | | | 0 | | | 0 | | 0 | | |
| Non-Native Shrub and Tree Species | | | | | | | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | | | | | | | |
| | | | 0 | 0 | | 0 | 0 | | | 0 | | | 0 | | | 0 | 0 | 0 | 0 | |
| | | | 0 | 0 | | 0 | 0 | | | 0 | | | 0 | | | 0 | 0 | 0 | 0 | |
| Invasive Shrub and Tree Species | | | | | | | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | | | | | | | |
| | | | 0 | | 0 | | 0 | | | 0 | | | 0 | | | 0 | | 0 | | |
| | | | 0 | | 0 | | 0 | | | 0 | | | 0 | | | 0 | | 0 | | |
| Bare Substrate | | | | | | | | | | | | | | | | | | | | |
| | | | 0 | 20 | | 50 | 20 | | | 10 | 5 | | 5 | 0 | | 15 | 10 | | 0 | |
| Native Shrub and Tree Count | | | | | | | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | | | | | | | |
| Crataegus douglisia | N | 3 | 0 | | 0 | | 1 | | | 0 | | | 0 | | | 1 | | | | |
| Fraxinus latifolia | N | 2 | 102 | | 15 | | 12 | | | 12 | | | 14 | | | 25 | | | | |
| Populus trichocarpa | N | 3 | 0 | | 0 | | 0 | | | 0 | | | 0 | | | 0 | | 0 | | |
| Free-to-Grow ($\geq 5'$) | | | 52 | | 0 | | 0 | | | 0 | | | 0 | | | 5 | | | | |
| Summary | | | | | | | | | | | | | | | | | | | | |
| Cover of Native Herbaceous Species | | | 118 | 118H1 | 118H2 | T40 | T40H1 | T40H2 | T41 | T41H1 | T41H2 | T42 | T42H1 | T42H2 | T43 | T43H1 | T43H2 | T44 | T44H1 | T44H2 |
| | | | 0 | 100 | 85 | | 100 | 90 | | 85 | 95 | | 45 | 60 | | 55 | 55 | | 100 | 95 |
| Lower CI (80%) | | | | | | | | | | | | | | | | | | | | |
| Upper CI (80%) | | | | | | | | | | | | | | | | | | | | |
| Cover of Native Shrubs and Trees | | | 40 | | 5 | | 5 | | | 5 | | | 5 | | | 5 | | 10 | | 10 |
| Lower CI (80%) | | | | | | | | | | | | | | | | | | | | |
| Upper CI (80%) | | | | | | | | | | | | | | | | | | | | |
| Cover of Invasive Herbaceous Species | | | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | 0 | 0 |
| Lower CI (80%) | | | | | | | | | | | | | | | | | | | | |
| Upper CI (80%) | | | | | | | | | | | | | | | | | | | | |
| Cover of Invasive Shrubs and Trees | | | 0 | | 0 | | 0 | | | 0 | | | 0 | | | 0 | | 0 | | 0 |
| Lower CI (80%) | | | | | | | | | | | | | | | | | | | | |
| Upper CI (80%) | | | | | | | | | | | | | | | | | | | | |
| Bare Substrate | | | 0 | 0 | 20 | | 50 | 20 | | 10 | 5 | | 5 | 0 | | 15 | 10 | | 0 | 10 |
| Lower CI (80%) | | | | | | | | | | | | | | | | | | | | |
| Upper CI (80%) | | | | | | | | | | | | | | | | | | | | |
| Native Diversity (all layers) | | N/A | | | | | | | | | | | | | | | | | | |
| Prevalence Index-All strata | ≤ 3.0 | | 2.00 | 1.80 | 1.63 | 2.00 | 1.40 | | | | | | | | | | | | | |

| Site: Long Tom Mitigation Bank | | Sample Date(s): | | | | | | | | | | | | | | | | | | | | | |
|--|------|----------------------|---------------------------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|------|-------|-------|--|--|
| Forested Wetland Habitat Unit | | Origin (N, NN, I) | Wetland Status (1 - 5) | | | | | | | | | | | | | | | | | | | | |
| Species | | | | T57 | T57H1 | T57H2 | T58 | T58H1 | T58H2 | T59 | T59H1 | T59H2 | T60 | T60H1 | T60H2 | T61 | T61H1 | T61H2 | T62 | T62H1 | T62H2 | | |
| Native Herbaceous Species | | | | | | | | | | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | | | | | | | | | | |
| Agrostis exarata | N | 2 | | 0 | 0 | | 0 | 0 | | 0 | 5 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | | |
| Bromus carinatus | N | 5 | | 0 | 0 | | 0 | 0 | | 5 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | | |
| Camassia leichtlinii | N | 2 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | | |
| Carex densa | N | 1 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | | |
| Ceratium arvense | N | 4 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | | |
| Deschampsia cespitosa | N | 2 | | 15 | 0 | | 5 | 10 | | 30 | 10 | | 45 | 25 | | 35 | 30 | | 25 | 25 | | | |
| Epilobium brachycarpum | N | 4 | | 0 | 0 | | 0 | 0 | | 5 | 30 | | 0 | 10 | | 0 | 0 | | 0 | 0 | | | |
| Epilobium ciliatum | N | 2 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 5 | 5 | | 0 | 0 | | | |
| Festuca rubra | N | 3 | | 30 | 30 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Galium aparine | N | 4 | | 15 | 20 | | 0 | 0 | | 5 | 0 | | 0 | 0 | | 0 | 0 | | 25 | 5 | | | |
| Juncus tenuis | N | 3 | | 0 | 0 | | 20 | 5 | | 0 | 25 | | 0 | 10 | | 0 | 0 | | 10 | 10 | | | |
| Lotus unifoliolatus | N | 4 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Lupinus polyphyllus | N | 3 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 10 | 20 | | 0 | 0 | | | |
| Plagiobothrys figuratus | N | 2 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 15 | 25 | | 0 | 0 | | 0 | 0 | | | |
| Plagiobothrys scouleri | N | 2 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 5 | | 0 | 0 | | 0 | 0 | | | |
| Prunella vulgaris | N | 4 | | 0 | 0 | | 0 | 5 | | 10 | 0 | | 0 | 0 | | 15 | 30 | | 10 | 0 | | | |
| Ranunculus orthorhynchus | N | 2 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Invasive Herbaceous Species | | | | | | | | | | | | | | | | | | | | | | | |
| species-latin name | I | #N/A | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| | I | #N/A | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Non-Native Herbaceous Species | | | | | | | | | | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | | | | | | | | | | |
| Aira caryophyllea | NN | 4 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Centaurium erythraea | NN | 3 | | 0 | 0 | | 0 | 0 | | 0 | 5 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Festuca ovina | NN | 5 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Geranium dissectum | NN | 3 | | 20 | 15 | | 65 | 90 | | 30 | 0 | | 10 | 0 | | 20 | 0 | | 5 | 15 | | | |
| Lactuca serriola | NN | 4 | | 0 | 25 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Myosotis discolor | NN | 3 | | 0 | 10 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Parenocellia viscosa | NN | 3 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Poa palustris | NN | 3 | | 10 | 0 | | 10 | 0 | | 10 | 5 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Poa trivialis | NN | 3 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 10 | 5 | | 0 | 0 | | 0 | 0 | | | |
| Sonchus asper | NN | 4 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Vicia tetrasperma | NN | 5 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Vulpia bromoides | NN | 4 | | 0 | 0 | | 0 | 0 | | 5 | 20 | | 0 | 0 | | 0 | 0 | | 5 | 0 | | | |
| Native Shrub and Tree Species | | | | | | | | | | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | | | | | | | | | | |
| Crataegus douglasii | N | 3 | 0 | | 0 | | 5 | | 1 | | 0 | | | | | | | | 0 | | | | |
| Fraxinus latifolia | N | 2 | 10 | | 20 | | 30 | | 30 | | 25 | | | | | | | | 20 | | | | |
| Populus trichocarpa | N | 3 | 0 | | 0 | | 0 | | 0 | | 0 | | | | | | | | 0 | | | | |
| Non-Native Shrub and Tree Species | | | | | | | | | | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | | | | | | 0 | 0 | | | |
| | | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| | | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Invasive Shrub and Tree Species | | | | | | | | | | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | | | | | | | | | | |
| | | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Bare Substrate | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | | 20 | 20 | | 15 | 15 | | 20 | 45 | | | |
| Native Shrub and Tree Count | | | | | | | | | | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | | | | | | | | | | |
| Crataegus douglasii | N | 3 | 0 | | 1 | | 4 | | 2 | | 0 | | | | | | | | 0 | | | | |
| Fraxinus latifolia | N | 2 | 8 | | 40 | | 146 | | 118 | | 76 | | | | | | | | 25 | | | | |
| Populus trichocarpa | N | 3 | 0 | | 0 | | 0 | | 0 | | 0 | | | | | | | | 1 | | | | |
| Free-to-Grow (≥ 5') | | | 5 | | 14 | | 33 | | 28 | | 26 | | | | | | | | 19 | | | | |
| Summary | | | | | | | | | | | | | | | | | | | | | | | |
| Cover of Native Herbaceous Species | | | | T57 | T57H1 | T57H2 | T58 | T58H1 | T58H2 | T59 | T59H1 | T59H2 | T60 | T60H1 | T60H2 | T61 | T61H1 | T61H2 | T62 | T62H1 | T62H2 | | |
| | | | | 60 | 50 | 25 | 20 | 55 | 70 | 55 | 70 | 80 | 95 | 80 | 100 | 80 | 100 | 80 | 90 | 85 | | | |
| Lower CI (80%) | | | | | | | | | | | | | | | | | | | | | | | |
| Upper CI (80%) | | | | | | | | | | | | | | | | | | | | | | | |
| Cover of Native Shrubs and Trees | | | | 10 | | 20 | | 35 | | 31 | | 20 | | 20 | | 25 | | 25 | | 20 | | | |
| Lower CI (80%) | | | | | | | | | | | | | | | | | | | | | | | |
| Upper CI (80%) | | | | | | | | | | | | | | | | | | | | | | | |
| Cover of Invasive Herbaceous Species | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| Lower CI (80%) | | | | | | | | | | | | | | | | | | | | | | | |
| Upper CI (80%) | | | | | | | | | | | | | | | | | | | | | | | |
| Cover of Invasive Shrubs and Trees | | | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | | |
| Lower CI (80%) | | | | | | | | | | | | | | | | | | | | | | | |
| Upper CI (80%) | | | | | | | | | | | | | | | | | | | | | | | |
| Bare Substrate | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 | 15 | 15 | 20 | 45 | | |
| Lower CI (80%) | | | | | | | | | | | | | | | | | | | | | | | |
| Upper CI (80%) | | | | | | | | | | | | | | | | | | | | | | | |
| Native Diversity (all layers) | | N/A | | | | | | | | | | | | | | | | | | | | | |
| Prevalence Index—All strata | ≤3.0 | | | 2.00 | 1.00 | 0.80 | 2.00 | 0.10 | 0.18 | 2.14 | 1.25 | 1.50 | 2.03 | 1.13 | 1.13 | 2.00 | 0.94 | 0.82 | 2.00 | 1.88 | 1.27 | | |
| Weighted Prevalence Index | 20 | 90 | 80 | 40 | 10 | 20 | 75 | 125 | 150 | 63 | 90 | 90 | 50 | 80 | 80 | 25 | 85 | 85 | 20 | 80 | 55 | | |
| Density of Woody Vegetation | | Average per acre | | 80 | | | 410 | | | 1500 | | | 1200 | | | 760 | | | 260 | | | | |
| Plot Area (shrub/tree plot) | 4356 | | | | | | | | | | | | | | | | | | | | | | |
| Per acre multiplier: Input 4,047 if plot area entered in B84 is in sq.meters or 43,560 for sq.feet</td | | | | | | | | | | | | | | | | | | | | | | | |

| Site: Long Tom Mitigation Bank | | Sample Date(s): | | | | | | | | | | | | | | | | | | | | | |
|--|------|----------------------|---------------------------|-----|-------|-------|-----|-------|-------|-----|-------|-------|-----|-------|-------|-----|-------|-------|-----|-------|-------|--|--|
| Forested Wetland Habitat Unit | | Origin (N, NN, I) | Wetland Status (1 - 5) | T63 | T63H1 | T63H2 | T64 | T64H1 | T64H2 | T65 | T65H1 | T65H2 | T66 | T66H1 | T66H2 | T67 | T67H1 | T67H2 | T68 | T68H1 | T68H2 | | |
| Species | | | | | | | | | | | | | | | | | | | | | | | |
| Native Herbaceous Species | | | | | | | | | | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | | | | | | | | | | |
| Agrostis exarata | N | 2 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | | |
| Bromus carinatus | N | 5 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | | |
| Camassia leichtlinii | N | 2 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | | |
| Carex densa | N | 1 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 15 | | |
| Ceratium arvense | N | 4 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | | |
| Deschampsia cespitosa | N | 2 | | 55 | 60 | | 40 | 50 | | 50 | 70 | | 65 | 15 | | 60 | 55 | | 20 | 25 | | | |
| Epilobium brachycarpum | N | 4 | | 0 | 0 | | 10 | 0 | | 15 | 10 | | 5 | 20 | | 0 | 5 | | 10 | 5 | | | |
| Epilobium ciliatum | N | 2 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 10 | 5 | | 10 | 0 | | | |
| Festuca rubra | N | 3 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Galium aparine | N | 4 | | 0 | 0 | | 0 | 15 | | 20 | 5 | | 10 | 5 | | 0 | 0 | | 35 | 10 | | | |
| Juncus tenuis | N | 3 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 10 | | 15 | 15 | | 0 | 10 | | | |
| Lotus unifoliolatus | N | 4 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Lupinus polyphyllus | N | 3 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 25 | | 0 | 0 | | 0 | 0 | | | |
| Plagiobothrys figuratus | N | 2 | | 0 | 0 | | 10 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Plagiobothrys scouleri | N | 2 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Prunella vulgaris | N | 4 | | 0 | 5 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Ranunculus orthorhynchus | N | 2 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Invasive Herbaceous Species | | | | | | | | | | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | | | | | | | | | | |
| I | #N/A | | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | | |
| I | #N/A | | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | | |
| Non-Native Herbaceous Species | | | | | | | | | | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | | | | | | | | | | |
| Aira caryophyllea | NN | 4 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | | |
| Centaurium erythraea | NN | 3 | | 5 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | | |
| Festuca ovina | NN | 5 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | | |
| Geranium dissectum | NN | 3 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 5 | 5 | | | |
| Lactuca serriola | NN | 4 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | 0 | | |
| Myosotis discolor | NN | 3 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 10 | | 0 | 0 | | 0 | 5 | | | |
| Parenocellia viscosa | NN | 3 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Poa palustris | NN | 3 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Poa trivialis | NN | 3 | | 0 | 0 | | 20 | 10 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Sonchus asper | NN | 4 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Vicia tetrasperma | NN | 5 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Vulpia bromoides | NN | 4 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Native Shrub and Tree Species | | | | | | | | | | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | | | | | | | | | | |
| Crataegus douglasii | N | 3 | 0 | | 0 | | 0 | | | 0 | | | 0 | | | 0 | | | 1 | | | | |
| Fraxinus latifolia | N | 2 | 25 | | 20 | | 30 | | | 20 | | | 20 | | | 20 | | | 30 | | | | |
| Populus trichocarpa | N | 3 | 1 | | 0 | | 0 | | | 0 | | | 0 | | | 1 | | | 0 | | | | |
| Non-Native Shrub and Tree Species | | | | | | | | | | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| | | | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Invasive Shrub and Tree Species | | | | | | | | | | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| | | | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Bare Substrate | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 40 | 35 | | 20 | 25 | | 15 | 15 | | 20 | 15 | | 15 | 20 | | 20 | 25 | | | |
| Native Shrub and Tree Count | | | | | | | | | | | | | | | | | | | | | | | |
| species-latin name | | | | | | | | | | | | | | | | | | | | | | | |
| Crataegus douglasii | N | 3 | 0 | | 0 | | 0 | | | 0 | | | 0 | | | 0 | | | 2 | | | | |
| Fraxinus latifolia | N | 2 | 40 | | 27 | | 73 | | | 34 | | | 43 | | | 66 | | | | | | | |
| Populus trichocarpa | N | 3 | 3 | | 0 | | 0 | | | 0 | | | 2 | | | 0 | | | 0 | | | | |
| Free-to-Grow (≥ 5') | | | | 11 | | | 20 | | | 19 | | | 8 | | | 10 | | | 20 | | | | |
| Summary | | | | | | | | | | | | | | | | | | | | | | | |
| Cover of Native Herbaceous Species | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 95 | 100 | | 80 | 90 | | 100 | 100 | | 100 | 90 | | 100 | 100 | | 95 | 90 | | | |
| Lower CI (80%) | | | | | | | | | | | | | | | | | | | | | | | |
| Upper CI (80%) | | | | | | | | | | | | | | | | | | | | | | | |
| Cover of Native Shrubs and Trees | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 26 | | | 20 | | | 30 | | | 20 | | | 21 | | | 31 | | | | |
| Lower CI (80%) | | | | | | | | | | | | | | | | | | | | | | | |
| Upper CI (80%) | | | | | | | | | | | | | | | | | | | | | | | |
| Cover of Invasive Herbaceous Species | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 0 | 0 | | 0 | 0 | | 0 | | | 0 | 0 | | 0 | 0 | | 0 | 0 | | | |
| Lower CI (80%)</ | | | | | | | | | | | | | | | | | | | | | | | |

| | | | | | | | | | | | | | | | | |
|---|------------------------|------------------------------|-----------|-------------|-------------|-----------|-------------|-------------|-----------|-------------|-------------|-----------|-------------|-------------|-----------|-------------|
| Site: Long Tom Mitigation Bank | Sample Date(s): | | | | | | | | | | | | | | | |
| Upland Buffer Savanna Habitat Unit | 24-26 MAY15 | | | | | | | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 40 | 40H1 | 40H2 | 49 | 49H1 | 49H2 | 50 | 50H1 | 50H2 | 66 | 66H1 | 66H2 | 67 | 67H1 |
| Native Herbaceous Species | | | | | | | | | | | | | | | | |
| <i>species-latin name</i> | | | | | | | | | | | | | | | | |
| Achillea millefolium | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 20 |
| Agrostis exarata | N | 2 | 2 | 0 | 5 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Cerastium arvense | N | 4 | 15 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Deschampsia cespitosa | N | 2 | 0 | 0 | 0 | 40 | 25 | 40 | 30 | 5 | 30 | 10 | 10 | 10 | 10 | 0 |
| Elymus glaucus | N | 4 | 5 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Festuca rubra | N | 3 | 0 | 0 | 0 | 10 | 30 | 10 | 20 | 35 | 25 | 70 | 80 | 70 | 30 | 70 |
| Galium aparine | N | 4 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Lotus unifoliolatus | N | 4 | 2 | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 2 | 0 |
| Lupinus micranthus | N | 3 | 0 | 5 | 20 | 5 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Prunella vulgaris | N | 4 | 80 | 80 | 75 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Invasive Herbaceous Species | | | | | | | | | | | | | | | | |
| <i>species-latin name</i> | | | | | | | | | | | | | | | | |
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Non-Native Herbaceous Species | | | | | | | | | | | | | | | | |
| <i>species-latin name</i> | | | | | | | | | | | | | | | | |
| Myosotis discolor | NN | 3 | 0 | 0 | 10 | 5 | 0 | 5 | 20 | 30 | 20 | 5 | 0 | 5 | 15 | 0 |
| Native Shrub and Tree Species | | | | | | | | | | | | | | | | |
| <i>species-latin name</i> | | | | | | | | | | | | | | | | |
| Pinus ponderosa | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Quercus garryanna | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Thatch | | | | | 5 | 0 | 5 | 40 | 40 | 40 | 30 | 30 | 20 | 15 | 15 | 10 |
| Bare | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 25 | 10 |
| Performance Standards | Standard | | 40 | 40H1 | 40H2 | 49 | 49H1 | 49H2 | 50 | 50H1 | 50H2 | 66 | 66H1 | 66H2 | 67 | 67H1 |
| Cover of Native Species & Substrate | ≥55% | | 109 | 100 | 110 | 101 | 100 | 100 | 80 | 70 | 75 | 97 | 105 | 95 | 97 | 100 |
| | Lower CI (80%) | | | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | | | |
| Cover of Invasive Species | ≤15% | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Lower CI (80%) | | | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | | | |
| Cover of Native Shrubs and Trees | | | 0 | | | 0 | | | 0 | | | 0 | | | 0 | |
| | Lower CI (80%) | | | | | | | | | | | | | | | |
| | Upper CI (80%) | | | | | | | | | | | | | | | |
| Free-to-Grow Tree Count per ac. (≥5') | 15≤t.p.a.≤25 | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| Free-to-Grow Quercus garryanna | ≥9 | | | | | | | | | | | | | | | |
| Prevalence Index | >3.0 | | 3.96 | 3.95 | 3.39 | 2.20 | 2.67 | 2.15 | 1.71 | 1.64 | 1.80 | 2.74 | 2.89 | 2.71 | 2.57 | 3.22 |

| | | | | | | | | | | | |
|---|------------------------|------------------------------|-------------|-----------|-------------|-------------|-----------|-------------|-------------|----------------------------|---------------------------|
| Site: Long Tom Mitigation Bank | Sample Date(s): | | | | | | | | | | |
| Upland Buffer Savanna Habitat Unit | 24-26 MAY15 | | | | | | | | | | |
| Species | Origin (N, NN, I) | Wetland Status (1 - 5) | 67H2 | 96 | 96H1 | 96H2 | 97 | 97H1 | 97H2 | Row Average | |
| Native Herbaceous Species | | | | | | | | | | | |
| <i>species-latin name</i> | | | | | | | | | | | |
| Achillea millefolium | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | |
| Agrostis exarata | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Cerastium arvense | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | |
| Deschampsia cespitosa | N | 2 | 10 | 50 | 40 | 50 | 55 | 15 | 55 | 22 | |
| Elymus glaucus | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | |
| Festuca rubra | N | 3 | 65 | 0 | 0 | 0 | 10 | 50 | 15 | 28 | |
| Galium aparine | N | 4 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | |
| Lotus unifoliolatus | N | 4 | 0 | 50 | 50 | 50 | 25 | 15 | 20 | 10 | |
| Lupinus micranthus | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | |
| Prunella vulgaris | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | |
| Invasive Herbaceous Species | | | | | | | | | | | |
| <i>species-latin name</i> | | | | | | | | | | 0 | |
| | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Non-Native Herbaceous Species | | | | | | | | | | | |
| <i>species-latin name</i> | | | | | | | | | | | |
| Myosotis discolor | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 6 | |
| Native Shrub and Tree Species | | | | | | | | | | | |
| <i>species-latin name</i> | | | | | | | | | | | |
| Pinus ponderosa | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Quercus garryanna | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Thatch | | | 0 | 10 | 10 | 0 | 10 | 10 | 10 | 16 | |
| Bare | | | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | |
| Performance Standards | Standard | | 67H2 | 96 | 96H1 | 96H2 | 97 | 97H1 | 97H2 | Habitat Average | Standard Error |
| Cover of Native Species & Substrate | ≥55% | | 100 | 110 | 100 | 100 | 100 | 100 | 100 | 97 | 2.5 |
| | | | | | | | | | | 94 | |
| | | | | | | | | | | 101 | |
| Lower CI (80%) | | | | | | | | | | | |
| Upper CI (80%) | | | | | | | | | | | |
| Cover of Invasive Species | ≤15% | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | | | | | | | 0 | YES |
| Lower CI (80%) | | | | | | | | | | 0 | |
| Upper CI (80%) | | | | | | | | | | 0 | |
| Cover of Native Shrubs and Trees | | | | 0 | | | 0 | | | 0 | 0 |
| | | | | | | | | | | 0 | |
| Lower CI (80%) | | | | | | | | | | 0 | |
| Upper CI (80%) | | | | | | | | | | 0 | |
| Free-to-Grow Tree Count per ac. (≥5') | 15≤t.p.a.≤25 | | | | | | | | | complete census | NO |
| | | | | | | | | | | | |
| Free-to-Grow Quercus garryanna | ≥9 | | | | | | | | | complete census | YES |
| Prevalence Index | >3.0 | | 2.87 | 3.00 | 3.11 | 3.00 | 2.67 | 3.11 | 2.47 | 2.75 | NO |

| Species | Origin (N, NN, I) | Wetland Status | | | | | | | | | | | | | | | | | | | | | | | | |
|--------------------------------------|-------------------|----------------|-----|-----|-----|----|-----|-----|----|-----|-----|----|------|------|----|------|------|----|------|------|----|------|------|----|------|------|
| | | (1 - 5) | 1 | 1H1 | 1H2 | 2 | 2H1 | 2H2 | 4 | 4H1 | 4H2 | 20 | 20H1 | 20H2 | 21 | 21H1 | 21H2 | 22 | 22H1 | 22H2 | 44 | 44H1 | 44H2 | 47 | 47H1 | 47H2 |
| Native Herbaceous Species | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Achillea millefolium | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 50 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Agrostis exarata | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 75 | 85 | 0 | 0 | 10 | 30 | 25 | 30 | 45 | 60 | 5 | 10 | | | |
| Alopecurus geniculatus | N | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Cerastium arvense | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Deschampsia cespitosa | N | 2 | 0 | 0 | 0 | 0 | 15 | 25 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 10 | 5 | 20 | 5 | 0 | 0 | 0 | |
| Elymus glaucus | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 15 | 0 | 0 | 0 | 0 | |
| Epilobium brachycarpum | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Epilobium ciliatum | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Festuca rubra | N | 3 | 0 | 0 | 0 | 85 | 70 | 20 | 5 | 0 | 5 | 85 | 85 | 0 | 0 | 0 | 10 | 10 | 10 | 10 | 5 | 0 | 0 | 0 | 0 | |
| Galium aparine | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Lomatium nudicaule | N | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Lotus unifoliolatus | N | 4 | 0 | 0 | 0 | 5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Lupinus micranthus | N | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Plagiobothrys scouleri | N | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Prunella vulgaris | N | 4 | 0 | 0 | 0 | 0 | 0 | 30 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Non-Native Herbaceous Species | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Geranium dissectum | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | |
| Hypochaeris radicata | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | |
| Lactuca serriola | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Lathyrus pratensis | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | |
| Lolium multiflorum | NN | 2 | 100 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Myosotis discolor | NN | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 20 | 0 | |
| Sonchus asper | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Taraxacum officinale | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Vulpia bromoides | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Vulpia myuros | NN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Invasive Species | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Cirsium vulgare | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Senecio jacobaea | I | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Native Tree Species | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pinus ponderosa | N | 4 | 1 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 2 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 1 |
| Bare Substrate | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Native Shrub and Tree Count | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 16 | | 17 | | 21 | | 24 | | 25 | | 17 | | 20 | | 21 | | 19 | | | | | | | |

Percent Cover

170 180 230 200 200 180 240 280 208
201 6.0 YES

| | | | | | | | | | | | | | | | | | | | | | | | |
|----|----|----|-----|-----|-----|----|----|-----|----|-----|-----|-----|----|-----|----|-----|-----|-----|----|----|----|----|---------|
| 70 | 90 | 80 | 110 | 100 | 100 | 95 | 90 | 105 | 95 | 100 | 100 | 100 | 95 | 100 | 95 | 100 | 100 | 216 | 94 | 94 | 92 | 96 | 1.7 YES |
|----|----|----|-----|-----|-----|----|----|-----|----|-----|-----|-----|----|-----|----|-----|-----|-----|----|----|----|----|---------|

Instructions: Use this sheet for *Upland Buffers*. Add or delete columns and rows to reflect the data collected. Review formulas in highlighted cells (green) and fix formulas as needed.

After completing, use the Summary Information to evaluate site performance against the specific standards found in your authorization. These standards and the Summary Information should be filled into the Monitor Print this worksheet and include it in Section 3 of the monitoring report.

Site: Long Tom Mitigation Bank

Sample Date(s):

24-26 MAY15

Origin Wetla

| Plot | Prevalence Index Calculation (do not print) | | | | | | | | | | | | | | | | | |
|-------|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|
| | S01-1 | S01-2 | S02-1 | S02-2 | 051-1 | 051-2 | S04-1 | S04-2 | S05-1 | S05-2 | S06-1 | S06-2 | S07-1 | S07-2 | S08-1 | S08-2 | S09-1 | |
| | 30 | 50 | 20 | 30 | 0 | 10 | 20 | 10 | 0 | 0 | 0 | 0 | 30 | 0 | 10 | 20 | 10 | 0 |
| | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 5 |
| | 15 | 0 | 0 | 0 | 0 | 0 | 15 | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 0 |
| | 10 | 0 | 120 | 160 | 80 | 30 | 100 | 100 | 70 | 50 | 30 | 40 | 160 | 100 | 80 | 80 | 80 | 70 |
| | 0 | 0 | 0 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 30 | 0 | 0 | 0 | 0 | 0 | 30 | 20 | 10 | 30 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 80 | 40 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 100 | 120 | 0 | 0 | 80 | 100 | 10 | 10 | 20 | 0 | 150 | 100 | 0 | 0 | 20 | 30 | 20 | 20 |
| | 30 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 10 | 10 |
| | 0 | 0 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total | 185 | 195 | 160 | 190 | 190 | 255 | 240 | 180 | 90 | 50 | 210 | 190 | 170 | 140 | 160 | 135 | 105 | 105 |

ing Report Cover Sheet.

| S09-2 | S10-1 | S10-2 | S11-1 | S11-2 | 099-1 | 099-2 | Row Average |
|-------|-------|-------|-------|-------|-------|-------|---------------------------|
| 0 | 0 | 0 | 5 | 0 | 0 | 0 | 5 |
| 0 | 0 | 0 | 0 | 0 | 10 | 0 | 1 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 60 | 40 | 30 | 65 | 75 | 45 | 55 | 42 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| 0 | 0 | 0 | 0 | 0 | 0 | 10 | 1 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 20 | 0 | 0 | 0 | 0 | 0 | 2 |
| 0 | 0 | 0 | 0 | 0 | 20 | 20 | 18 |
| 0 | 0 | 10 | 0 | 5 | 0 | 0 | 2 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 |
| 5 | | | 5 | | 5 | | 5 |
| 0 | | | 0 | | 0 | | 0 |
| 30 | 40 | 60 | 20 | 20 | 15 | 15 | |
| 10 | 0 | 0 | 10 | 0 | 10 | 0 | 3 |
| <hr/> | | | | | | | |
| S09-2 | S10-1 | S10-2 | S11-1 | S11-2 | 099-1 | 099-2 | Habitat Standard Standard |
| 100 | 100 | 100 | 100 | 100 | 100 | 100 | Average Error Met? |
| 100 | 100 | 100 | 100 | 100 | 100 | 100 | 101 0.4 YES |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 100 0 YES |
| 5 | | | 5 | | 5 | | 102 0 N/A |
| 2 | | | 2 | | 3 | | 5 0 N/A |
| 1110 | 1110 | 1110 | 1110 | 1165 | 1989 | 1989 | |
| 2.46 | 2.46 | 1.78 | 1.87 | 2.00 | 1.75 | 1.76 | |
| 120 | 160 | 80 | 140 | 160 | 140 | 150 | |
| 60 | 65 | 45 | 75 | 80 | 80 | 85 | |
| <hr/> | | | | | | | |
| S09-2 | S10-1 | S10-2 | S11-1 | S11-2 | 099-1 | 099-2 | |
| 0 | 0 | 0 | 10 | 0 | 0 | 0 | |
| 0 | 0 | 0 | 0 | 0 | 10 | 0 | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 120 | 80 | 60 | 130 | 150 | 90 | 110 | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 0 | 80 | 0 | 0 | 0 | 0 | 0 | |
| 0 | 0 | 0 | 0 | 0 | 40 | 40 | |
| 0 | 0 | 20 | 0 | 10 | 0 | 0 | |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 120 | 160 | 80 | 140 | 160 | 140 | 150 | |

| Scientific Name | WMVC | Common Name | Nativity | Prevalence Index |
|------------------------------------|-------------|-----------------------------|-----------------|-------------------------|
| <i>Abies amabilis</i> | FACU | Pacific Silver Fir | | 4 |
| <i>Abies bifolia</i> | FACU | Rocky Mountain Alpine Fir | | 4 |
| <i>Abies grandis</i> | FACU | Grand Fir | | 4 |
| <i>Abies lasiocarpa</i> | FACU | Subalpine Fir | | 4 |
| <i>Abutilon theophrasti</i> | FACU | Velvetleaf | | 4 |
| <i>Acacia farnesiana</i> | FACU | Mealy Wattle | | 4 |
| <i>Acacia greggii</i> | FACU | Long-Flower Catclaw | | 4 |
| <i>Acalypha rhomboidea</i> | FACU | Common Three-Seed-Mercury | | 4 |
| <i>Acer circinatum</i> | FAC | Vine Maple | | 3 |
| <i>Acer glabrum</i> | FACU | Rocky Mountain Maple | | 4 |
| <i>Acer grandidentatum</i> | FACU | Canyon Maple | | 4 |
| <i>Acer macrophyllum</i> | FACU | Big-Leaf Maple | | 4 |
| <i>Acer negundo</i> | FAC | Ash-Leaf Maple | | 3 |
| <i>Acer platanoides</i> | FACU | Norway Maple | NN | 4 |
| <i>Acer rubrum</i> | FAC | Red Maple | | 3 |
| <i>Acer saccharinum</i> | FAC | Silver Maple | | 3 |
| <i>Acer saccharum</i> | FACU | Sugar Maple | | 4 |
| <i>Achillea millefolium</i> | FACU | Common Yarrow | N | 4 |
| <i>Achnatherum hymenoides</i> | UPL | Indian Rice Grass | | 5 |
| <i>Achnatherum nelsonii</i> | UPL | Nelson's Rice Grass | | 5 |
| <i>Achnatherum richardsonii</i> | UPL | Richardson's Rice Grass | | 5 |
| <i>Achyrrachaena mollis</i> | FAC | Blow-Wives | | 3 |
| <i>Aconitum columbianum</i> | FACW | Columbian Monkshood | | 2 |
| <i>Aconitum infectum</i> | OBL | Arizona Monkshood | | 1 |
| <i>Aconogonon phytolaccifolium</i> | FAC | Alpine Fleeceflower | | 3 |
| <i>Acorus americanus</i> | OBL | Several-Vein Sweetflag | | 1 |
| <i>Acorus calamus</i> | OBL | Single-Vein Sweetflag | | 1 |
| <i>Actaea laciniata</i> | FACW | Mt. Hood Bugbane | | 2 |
| <i>Actaea rubra</i> | FACU | Red Baneberry | | 4 |
| <i>Adiantum aleuticum</i> | FAC | Aleutian Maidenhair | | 3 |
| <i>Adiantum capillus-veneris</i> | FACW | Southern Maidenhair | | 2 |
| <i>Adiantum jordanii</i> | FAC | California Maidenhair | | 3 |
| <i>Adiantum pedatum</i> | FAC | Northern Maidenhair | | 3 |
| <i>Adoxa moschatellina</i> | FAC | Muskroot | | 3 |
| <i>Aegopodium podagraria</i> | FACU | Bishop's Goutweed | | 4 |
| <i>Agalinis tenuifolia</i> | FAC | Slender-Leaf False Foxglove | | 3 |
| <i>Agastache urticifolia</i> | FACU | Nettle-Leaf Giant-Hyssop | | 4 |
| <i>Ageratina adenophora</i> | FACU | Crofton Weed | | 4 |
| <i>Agoseris aurantiaca</i> | FACU | Orange-Flower Goat-Chicory | | 4 |
| <i>Agoseris glauca</i> | FAC | Pale Goat-Chicory | | 3 |
| <i>Agoseris monticola</i> | UPL | | | 5 |
| <i>Agoseris parviflora</i> | UPL | Small-Flower Goat-Chicory | | 5 |
| <i>Agoseris X agrestis</i> | UPL | | | 5 |
| <i>Agoseris X elata</i> | FAC | | | 3 |
| <i>Agrimonia gryposepala</i> | FACW | Tall Hairy Grooveburr | | 2 |
| <i>Agrimonia striata</i> | FACU | Woodland Grooveburr | | 4 |
| <i>Agrostis canina</i> | UPL | Velvet Bent | | 5 |
| <i>Agrostis capillaris</i> | FAC | Colonial Bent | | 3 |
| <i>Agrostis elliottiana</i> | FACU | Elliott's Bent | | 4 |
| <i>Agrostis exarata</i> | FACW | Spiked Bent | N | 2 |

| | | | |
|---------------------------------|------|------------------------------|---|
| <i>Agrostis gigantea</i> | FAC | Black Bent | 3 |
| <i>Agrostis hendersonii</i> | FACW | Henderson's Bent | 2 |
| <i>Agrostis hyemalis</i> | FACW | Winter Bent | 2 |
| <i>Agrostis idahoensis</i> | FACW | Idaho Bent | 2 |
| <i>Agrostis mertensii</i> | FACU | Northern Bent | 4 |
| <i>Agrostis microphylla</i> | FACW | Small-Leaf Bent | 2 |
| <i>Agrostis oregonensis</i> | FAC | Oregon Bent | 3 |
| <i>Agrostis pallens</i> | UPL | Seashore Bent | 5 |
| <i>Agrostis pauzhetica</i> | FACU | Thermal Bent | 4 |
| <i>Agrostis perennans</i> | FACW | Upland Bent | 2 |
| <i>Agrostis rossiae</i> | UPL | Ross' Bent | 5 |
| <i>Agrostis scabra</i> | FAC | Rough Bent | 3 |
| <i>Agrostis stolonifera</i> | FAC | Spreading Bent | 3 |
| <i>Ailanthus altissima</i> | FACU | Tree-of-Heaven | 4 |
| <i>Aira caryophyllea</i> | FACU | Common Silver-Hair Grass | 4 |
| <i>Alhagi maurorum</i> | FAC | Camelthorn | 3 |
| <i>Aliciella mcvickerae</i> | UPL | McVicker's Cheat Gily-Flower | 5 |
| <i>Aliciella pinnatifida</i> | FAC | Sticky Cheat Gily-Flower | 3 |
| <i>Alisma gramineum</i> | OBL | Narrow-Leaf Water-Plantain | 1 |
| <i>Alisma lanceolatum</i> | OBL | Lance-Leaf Water-Plantain | 1 |
| <i>Alisma plantago-aquatica</i> | OBL | European Water-Plantain | 1 |
| <i>Alisma subcordatum</i> | OBL | American Water-Plantain | 1 |
| <i>Alisma triviale</i> | OBL | Northern Water-Plantain | 1 |
| <i>Allenrolfea occidentalis</i> | FACW | Iodinebush | 2 |
| <i>Alliaria petiolata</i> | FACU | Garlic-Mustard | 4 |
| <i>Allium bisceptrum</i> | FAC | Aspen Onion | 3 |
| <i>Allium canadense</i> | FACU | Meadow Garlic | 4 |
| <i>Allium cernuum</i> | FACU | Nodding Onion | 4 |
| <i>Allium douglasii</i> | FAC | Douglas' Onion | 3 |
| <i>Allium geyeri</i> | FACU | Geyer's Onion | 4 |
| <i>Allium hickmanii</i> | FAC | Hickman's Onion | 3 |
| <i>Allium hyalinum</i> | FAC | Glassy Onion | 3 |
| <i>Allium lemmontii</i> | FACU | Claybank Onion | 4 |
| <i>Allium madidum</i> | OBL | Swamp Onion | 1 |
| <i>Allium schoenoprasum</i> | FACW | Wild Chives | 2 |
| <i>Allium validum</i> | OBL | Tall Swamp Onion | 1 |
| <i>Allium vineale</i> | FACU | Crow Garlic | 4 |
| <i>Allophylum gilioides</i> | FAC | Dense False Gily-Flower | 3 |
| <i>Almutaster pauciflorus</i> | FACW | Marsh-Aster | 2 |
| <i>Alnus glutinosa</i> | FACW | European Alder | 2 |
| <i>Alnus incana</i> | FACW | Speckled Alder | 2 |
| <i>Alnus oblongifolia</i> | FACW | Arizona Alder | 2 |
| <i>Alnus rhombifolia</i> | FACW | White Alder | 2 |
| <i>Alnus rubra</i> | FAC | Red Alder | 3 |
| <i>Alnus viridis</i> | FACW | Sitka Alder | 2 |
| <i>Alopecurus aequalis</i> | OBL | Short-Awn Meadow-Foxtail | 1 |
| <i>Alopecurus arundinaceus</i> | FAC | Creeping Meadow-Foxtail | 3 |
| <i>Alopecurus carolinianus</i> | FACW | Tufted Meadow-Foxtail | 2 |
| <i>Alopecurus geniculatus</i> | OBL | Marsh Meadow-Foxtail | 1 |
| <i>Alopecurus magellanicus</i> | FACW | Alpine Meadow-Foxtail | 2 |
| <i>Alopecurus myosuroides</i> | FACW | Slender Meadow-Foxtail | 2 |

| | | | |
|------------------------------------|------|------------------------------|---|
| <i>Alopecurus pratensis</i> | FAC | Field Meadow-Foxtail | 3 |
| <i>Alopecurus saccatus</i> | FACW | Pacific Meadow-Foxtail | 2 |
| <i>Alternanthera philoxeroides</i> | OBL | Alligator-Weed | 1 |
| <i>Amaranthus acanthochiton</i> | FACU | Greenstripe | 4 |
| <i>Amaranthus albus</i> | FACU | Tumbleweed | 4 |
| <i>Amaranthus arenicola</i> | FAC | Sandhill Amaranth | 3 |
| <i>Amaranthus blitoides</i> | FACW | Mat Amaranth | 2 |
| <i>Amaranthus blitum</i> | FACU | Purple Amaranth | 4 |
| <i>Amaranthus californicus</i> | FACW | California Amaranth | 2 |
| <i>Amaranthus crassipes</i> | FAC | Spreading Amaranth | 3 |
| <i>Amaranthus palmeri</i> | FACU | Careless Weed | 4 |
| <i>Amaranthus retroflexus</i> | FACU | Red-Root | 4 |
| <i>Amaranthus tuberculatus</i> | OBL | Rough-Fruit Amaranth | 1 |
| <i>Amaranthus viridis</i> | FAC | Slender Amaranth | 3 |
| <i>Ambrosia artemisiifolia</i> | FACU | Annual Ragweed | 4 |
| <i>Ambrosia grayi</i> | FAC | Woolly-Leaf Burr-Ragweed | 3 |
| <i>Ambrosia monogyra</i> | UPL | Needle-Leaf Burrobush | 5 |
| <i>Ambrosia psilostachya</i> | FACU | Perennial Ragweed | 4 |
| <i>Ambrosia trifida</i> | FAC | Great Ragweed | 3 |
| <i>Amelanchier alnifolia</i> | FACU | Saskatoon Service-Berry | 4 |
| <i>Amelanchier utahensis</i> | UPL | Utah Service-Berry | 5 |
| <i>Amerorchis rotundifolia</i> | OBL | Round-Leaf Orchid | 1 |
| <i>Ammannia auriculata</i> | OBL | Eared Redstem | 1 |
| <i>Ammannia coccinea</i> | OBL | Valley Redstem | 1 |
| <i>Ammannia robusta</i> | OBL | Grand Redstem | 1 |
| <i>Ammophila arenaria</i> | FACU | European Beach Grass | 4 |
| <i>Ammophila breviligulata</i> | UPL | American Beach Grass | 5 |
| <i>Amorpha californica</i> | FACU | California Indigo-Bush | 4 |
| <i>Amorpha fruticosa</i> | FACW | False Indigo-Bush | 2 |
| <i>Amorpha nana</i> | FACU | Fragrant Indigo-Bush | 4 |
| <i>Amphicarpaea bracteata</i> | FACU | American Hog-Peanut | 4 |
| <i>Amsinckia spectabilis</i> | FACU | Woolly-Breeches | 4 |
| <i>Andromeda polifolia</i> | OBL | Bog-Rosemary | 1 |
| <i>Andropogon gerardii</i> | FACU | Big Bluestem | 4 |
| <i>Andropogon glomeratus</i> | FACW | Bushy Bluestem | 2 |
| <i>Andropogon virginicus</i> | FAC | Broom-Sedge | 3 |
| <i>Androsace chamaejasme</i> | FACU | Sweet-Flower Rock-Jasmine | 4 |
| <i>Androsace filiformis</i> | FACW | Slender-Stem Rock-Jasmine | 2 |
| <i>Androsace occidentalis</i> | FACU | Western Rock-Jasmine | 4 |
| <i>Androsace septentrionalis</i> | FACU | Pygmy-Flower Rock-Jasmine | 4 |
| <i>Anemone canadensis</i> | FAC | Round-Leaf Thimbleweed | 3 |
| <i>Anemone narcissiflora</i> | FAC | Narcissus-Flower Thimbleweed | 3 |
| <i>Anemone oregana</i> | FACU | Blue Windflower | 4 |
| <i>Anemone parviflora</i> | FACW | Small-Flower Thimbleweed | 2 |
| <i>Anemone piperi</i> | FACU | Piper's Windflower | 4 |
| <i>Anemone virginiana</i> | FACU | Tall Thimbleweed | 4 |
| <i>Anemopsis californica</i> | OBL | Yerba-Mansa | 1 |
| <i>Angelica ampla</i> | FACW | Giant Angelica | 2 |
| <i>Angelica arguta</i> | FACW | Lyall's Angelica | 2 |
| <i>Angelica dawsonii</i> | FACW | Dawson's Angelica | 2 |
| <i>Angelica genuflexa</i> | FACW | Kneeling Angelica | 2 |

| | | | |
|---------------------------|------|-----------------------------------|---|
| Angelica kingii | FACW | Basin Angelica | 2 |
| Angelica lucida | FAC | Seacoast Angelica | 3 |
| Angelica pinnata | FACW | Small-Leaf Angelica | 2 |
| Anoda cristata | FAC | Crested Anoda | 3 |
| Antennaria alpina | FACU | Alpine Pussytoes | 4 |
| Antennaria arcuata | FACW | Meadow Pussytoes | 2 |
| Antennaria corymbosa | FAC | Flat-Top Pussytoes | 3 |
| Antennaria media | FAC | Rocky Mountain Pussytoes | 3 |
| Antennaria neglecta | FACU | Field Pussytoes | 4 |
| Antennaria pulchella | FAC | Sierran Pussytoes | 3 |
| Antennaria pulcherrima | FAC | Showy Pussytoes | 3 |
| Antennaria umbrinella | FACU | Brown-Bract Pussytoes | 4 |
| Anthemis cotula | FACU | Stinking Chamomile | 4 |
| Anthoxanthum odoratum | FACU | Large Sweet Vernal Grass | 4 |
| Anticlea elegans | FACU | Mountain False Deathcamas | 4 |
| Anticlea occidentalis | FAC | Western False Deathcamas | 3 |
| Anticlea vaginata | FAC | Sheathed False Deathcamas | 3 |
| Anticlea virescens | FAC | Green False Deathcamas | 3 |
| Apiastrum angustifolium | FACU | Mock Parsley | 4 |
| Apios americana | FACW | Groundnut | 2 |
| Apocynum androsaemifolium | FACU | Spreading Dogbane | 4 |
| Apocynum cannabinum | FAC | Indian-Hemp | 3 |
| Aponogeton distachyos | OBL | Cape-Pondweed | 1 |
| Aquilegia caerulea | FAC | Colorado Blue Columbine | 3 |
| Aquilegia canadensis | FAC | Red Columbine | 3 |
| Aquilegia chrysanthia | FAC | Golden Columbine | 3 |
| Aquilegia eximia | OBL | Van Houtte's Columbine | 1 |
| Aquilegia formosa | FAC | Crimson Columbine | 3 |
| Arabidopsis lyrata | FACU | Lyre-Leaf Thalecress | 4 |
| Arabis crucisetosa | FAC | Cross-Hair Eared Rockcress | 3 |
| Arabis eschscholtziana | UPL | Pacific-Coast Eared Rockcress | 5 |
| Arabis goodrichii | FACU | Goodrich Eared Rockcress | 4 |
| Arabis hirsuta | FACU | Hairy Eared Rockcress | 4 |
| Aralia californica | FAC | California Spikenard | 3 |
| Aralia nudicaulis | FACU | Wild Sarsaparilla | 4 |
| Aralia racemosa | FAC | American Spikenard | 3 |
| Arctium minus | UPL | Lesser Burdock | 5 |
| Arctostaphylos rubra | FAC | Red Manzanita | 3 |
| Arctostaphylos uva-ursi | FACU | Red Bearberry | 4 |
| Arenaria lanuginosa | FACU | Spreading Sandwort | 4 |
| Arenaria paludicola | OBL | Marsh Sandwort | 1 |
| Arenaria serpyllifolia | FACU | Thyme-Leaf Sandwort | 4 |
| Argentina anserina | OBL | Common Silverweed | 1 |
| Arida arizonica | FACU | Common Desert Tansy-Aster | 4 |
| Arida cariosa | OBL | Shrubby Alkali Desert Tansy-Aster | 1 |
| Aristida dichotoma | UPL | Church-Mouse Three-Awn | 5 |
| Armeria maritima | FAC | Sea Thrift | 3 |
| Arnica chamissonis | FACW | Leafy Leopardsbane | 2 |
| Arnica fulgens | UPL | Shining Leopardsbane | 5 |
| Arnica lanceolata | FACW | Lance-Leaf Leopardsbane | 2 |
| Arnica latifolia | FAC | Daffodil Leopardsbane | 3 |

| | | | |
|----------------------------------|------|--------------------------|---|
| <i>Arnica longifolia</i> | FACW | Spear-Leaf Leopardbane | 2 |
| <i>Arnica mollis</i> | FAC | Cordilleran Leopardbane | 3 |
| <i>Arnica ovata</i> | FACW | Sticky-Leaf Leopardbane | 2 |
| <i>Arrhenatherum elatius</i> | UPL | Tall Oat Grass | 5 |
| <i>Artemisia annua</i> | UPL | Annual Wormwood | 5 |
| <i>Artemisia biennis</i> | FACW | Biennial Wormwood | 2 |
| <i>Artemisia cana</i> | FACU | Coaltown Sagebrush | 4 |
| <i>Artemisia douglasiana</i> | FACW | Douglas' Wormwood | 2 |
| <i>Artemisia ludoviciana</i> | FACU | White Sagebrush | 4 |
| <i>Artemisia norvegica</i> | FACU | Boreal Sagebrush | 4 |
| <i>Artemisia papposa</i> | FACU | Fuzzy Sagebrush | 4 |
| <i>Artemisia potentilloides</i> | FAC | Five-Finger Chicken-Sage | 3 |
| <i>Artemisia stelleriana</i> | FACU | Oldwoman | 4 |
| <i>Artemisia suksdorfii</i> | FACU | Coastal Wormwood | 4 |
| <i>Artemisia tilesii</i> | FACU | Tilesius' Wormwood | 4 |
| <i>Artemisia vulgaris</i> | UPL | Common Wormwood | 5 |
| <i>Arthraxon hispidus</i> | FAC | Small Carp Grass | 3 |
| <i>Arthrocnemum subterminale</i> | OBL | Parish's Glasswort | 1 |
| <i>Aruncus dioicus</i> | FACU | Bride's-Feathers | 4 |
| <i>Arundo donax</i> | FACW | Giant-Reed | 2 |
| <i>Asarum caudatum</i> | FACU | Long-Tail Wild Ginger | 4 |
| <i>Asarum lemmonii</i> | OBL | Lemmon's Wild Ginger | 1 |
| <i>Asclepias fascicularis</i> | FAC | Narrow-Leaf Milkweed | 3 |
| <i>Asclepias incarnata</i> | OBL | Swamp Milkweed | 1 |
| <i>Asclepias oenotheroides</i> | FACU | Zizotes Milkweed | 4 |
| <i>Asclepias pumila</i> | UPL | Low Milkweed | 5 |
| <i>Asclepias speciosa</i> | FAC | Showy Milkweed | 3 |
| <i>Asclepias subverticillata</i> | UPL | Horsetail Milkweed | 5 |
| <i>Asclepias syriaca</i> | FACU | Common Milkweed | 4 |
| <i>Asclepias verticillata</i> | FACU | Whorled Milkweed | 4 |
| <i>Asparagus officinalis</i> | FACU | Asparagus | 4 |
| <i>Asperugo procumbens</i> | UPL | German-Madwort | 5 |
| <i>Asplenium adiantum-nigrum</i> | FACU | Black Spleenwort | 4 |
| <i>Asplenium platyneuron</i> | FACU | Ebony Spleenwort | 4 |
| <i>Asplenium trichomanes</i> | FAC | Maidenhair Spleenwort | 3 |
| <i>Astragalus agrestis</i> | FACW | Cock's-Head | 2 |
| <i>Astragalus alpinus</i> | FACU | Alpine Milk-Vetch | 4 |
| <i>Astragalus americanus</i> | FAC | American Milk-Vetch | 3 |
| <i>Astragalus argophyllus</i> | FACW | Silver-Leaf Milk-Vetch | 2 |
| <i>Astragalus bodinii</i> | FACW | Bodin's Milk-Vetch | 2 |
| <i>Astragalus canadensis</i> | FACW | Canadian Milk-Vetch | 2 |
| <i>Astragalus clevelandii</i> | FACW | Cleveland's Milk-Vetch | 2 |
| <i>Astragalus diaphanus</i> | FACU | Transparent Milk-Vetch | 4 |
| <i>Astragalus eucosmus</i> | FACU | Elegant Milk-Vetch | 4 |
| <i>Astragalus hornii</i> | FAC | Horn's Milk-Vetch | 3 |
| <i>Astragalus lemmonii</i> | FACW | Lemmon's Milk-Vetch | 2 |
| <i>Astragalus lentiginosus</i> | UPL | Freckled Milk-Vetch | 5 |
| <i>Astragalus leptaleus</i> | OBL | Park Milk-Vetch | 1 |
| <i>Astragalus limnocharis</i> | OBL | Cedar-Breaks Milk-Vetch | 1 |
| <i>Astragalus pycnostachyus</i> | OBL | Marsh Milk-Vetch | 1 |
| <i>Astragalus robbinsii</i> | FAC | Robbins' Milk-Vetch | 3 |

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| Astragalus tener | FACW | Alkali Milk-Vetch | 2 |
| Athyrium americanum | FAC | American Alpine Lady Fern | 3 |
| Athyrium filix-femina | FAC | Subarctic Lady Fern | 3 |
| Atriplex argentea | FAC | Silverscale | 3 |
| Atriplex bonnevillensis | FACW | Bonneville Saltbush | 2 |
| Atriplex californica | FAC | California Saltbush | 3 |
| Atriplex cordulata | FAC | Heartscale | 3 |
| Atriplex coronata | FACW | Crown Saltbush | 2 |
| Atriplex depressa | FAC | Rhomboid-Bract Saltbush | 3 |
| Atriplex dioica | UPL | Saline Saltbush | 5 |
| Atriplex fruticulosa | FACW | Ball Saltbush | 2 |
| Atriplex gmelinii | FACW | Gmelin's Saltbush | 2 |
| Atriplex hillmanii | FACU | Hillman's Silverscale | 4 |
| Atriplex hortensis | FAC | Garden Orache | 3 |
| Atriplex joaquiniana | FACU | San Joaquin Saltbush | 4 |
| Atriplex lentiformis | FAC | Quailbush | 3 |
| Atriplex leucophylla | FAC | Beach Saltbush | 3 |
| Atriplex minuscula | FACU | Lesser Saltbush | 4 |
| Atriplex parryi | FACW | Parry's Saltbush | 2 |
| Atriplex patula | FACW | Halberd-Leaf Orache | 2 |
| Atriplex persistens | FACW | Sacramento Saltbush | 2 |
| Atriplex phyllostegia | FACW | Arrow Saltbush | 2 |
| Atriplex polycarpa | FACU | Cattle-Spinach | 4 |
| Atriplex prostrata | FAC | Hastate Orache | 3 |
| Atriplex pusilla | FAC | Smooth Saltbush | 3 |
| Atriplex rosea | FACU | Tumbling Orache | 4 |
| Atriplex semibaccata | FACW | Australian Saltbush | 2 |
| Atriplex serenana | FAC | Bracted Saltbush | 3 |
| Atriplex spinifera | FAC | Spinescale | 3 |
| Atriplex suberecta | FACU | Peregrine Saltbush | 4 |
| Atriplex torreyi | FAC | Torrey's Saltbush | 3 |
| Atriplex tridentata | FACW | Basin Saltbush | 2 |
| Atriplex truncata | FACU | Wedge-Leaf Orache | 4 |
| Atriplex tularensis | FAC | Bakersfield Saltbush | 3 |
| Atriplex vallicola | FACW | Lost Hills Saltbush | 2 |
| Atriplex welshii | FACU | Welsh's Saltbush | 4 |
| Avena sativa | UPL | Oat | 5 |
| Azolla filiculoides | OBL | Large Mosquito Fern | 1 |
| Azolla microphylla | OBL | Mexican Mosquito Fern | 1 |
| Baccharis glutinosa | OBL | | 1 |
| Baccharis salicifolia | FACW | Mule's-Fat | 2 |
| Baccharis salicina | FAC | Great Plains False Willow | 3 |
| Baccharis sarothroides | FACU | Rosinbush | 4 |
| Baccharis sergiloides | FAC | Squaw's False Willow | 3 |
| Baccharis wrightii | FACU | Wright's False Willow | 4 |
| Bacopa eisenii | OBL | Gila River Water-Hyssop | 1 |
| Bacopa repens | OBL | Creeping Water-Hyssop | 1 |
| Bacopa rotundifolia | OBL | Disk Water-Hyssop | 1 |
| Barbarea orthoceras | FACW | American Yellow-Rocket | 2 |
| Barbarea vulgaris | FAC | Garden Yellow-Rocket | 3 |
| Barkleyanthus salicifolius | FAC | Barkley's-Ragwort | 3 |

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| <i>Bassia americana</i> | FACU | Greenmolly | 4 |
| <i>Bassia californica</i> | FACW | California Smotherweed | 2 |
| <i>Bassia hyssopifolia</i> | FACW | Five-Horn Smotherweed | 2 |
| <i>Bassia scoparia</i> | FAC | Mexican-Fireweed | 3 |
| <i>Beckmannia syzigachne</i> | OBL | American Slough Grass | 1 |
| <i>Bensoniella oregonia</i> | FAC | Oregon Bensoniella | 3 |
| <i>Berberis thunbergii</i> | UPL | Japanese Barberry | 5 |
| <i>Berberis vulgaris</i> | UPL | European Barberry | 5 |
| <i>Bergia texana</i> | OBL | Texas Bergia | 1 |
| <i>Berula erecta</i> | OBL | Cut-Leaf-Water-Parsnip | 1 |
| <i>Besseyea alpina</i> | FACW | Alpine Coraldrops | 2 |
| <i>Besseyea plantaginea</i> | FAC | White River Coraldrops | 3 |
| <i>Betula glandulosa</i> | OBL | Resin Birch | 1 |
| <i>Betula occidentalis</i> | FACW | Water Birch | 2 |
| <i>Betula papyrifera</i> | FAC | Paper Birch | 3 |
| <i>Betula pubescens</i> | FACW | Downy Birch | 2 |
| <i>Betula pumila</i> | OBL | Bog Birch | 1 |
| <i>Bidens amplissima</i> | FACW | Vancouver Island Beggarticks | 2 |
| <i>Bidens aurea</i> | OBL | Arizona Beggarticks | 1 |
| <i>Bidens beckii</i> | OBL | Beck's Water-Marigold | 1 |
| <i>Bidens bigelovii</i> | FACW | Bigelow's Beggarticks | 2 |
| <i>Bidens bipinnata</i> | FACU | Spanish-Needles | 4 |
| <i>Bidens cernua</i> | OBL | Nodding Burr-Marigold | 1 |
| <i>Bidens frondosa</i> | FACW | Devil's-Pitchfork | 2 |
| <i>Bidens laevis</i> | OBL | Smooth Beggarticks | 1 |
| <i>Bidens leptcephala</i> | FAC | Few-Flower Beggarticks | 3 |
| <i>Bidens pilosa</i> | FACW | Hairy Beggarticks | 2 |
| <i>Bidens tenuisecta</i> | FACW | Slim-Lobe Beggarticks | 2 |
| <i>Bidens tripartita</i> | FACW | Three-Lobe Beggarticks | 2 |
| <i>Bidens vulgata</i> | OBL | Tall Beggarticks | 1 |
| <i>Bistorta bistortoides</i> | FACW | American Bistort | 2 |
| <i>Bistorta vivipara</i> | FAC | Serpent-Grass | 3 |
| <i>Blechnum spicant</i> | FAC | Deer Fern | 3 |
| <i>Blennosperma bakeri</i> | OBL | Baker's Stickyseed | 1 |
| <i>Blennosperma nanum</i> | FACW | Common Stickyseed | 2 |
| <i>Boechera grahamii</i> | FACU | | 4 |
| <i>Boechera holboellii</i> | FACU | Holboell's Rockcress | 4 |
| <i>Boechera lemmontii</i> | UPL | Soldier Rockcress | 5 |
| <i>Boechera stricta</i> | FACU | Canadian Rockcress | 4 |
| <i>Boehmeria cylindrica</i> | OBL | Small-Spike False Nettle | 1 |
| <i>Boerhavia erecta</i> | UPL | Erect Spiderling | 5 |
| <i>Bolandra californica</i> | FACW | Sierran False Coolwort | 2 |
| <i>Bolandra oregana</i> | FACW | Northern False Coolwort | 2 |
| <i>Boltonia asteroides</i> | OBL | White Doll's Daisy | 1 |
| <i>Bombycilaena californica</i> | FACU | False Cottonseed | 4 |
| <i>Bothriochloa barbinodis</i> | FACU | Cane Beard Grass | 4 |
| <i>Bothriochloa bladhii</i> | FACU | Australian Beard Grass | 4 |
| <i>Botrychium ascendens</i> | FACU | Triangle-Lobe Moonwort | 4 |
| <i>Botrychium crenulatum</i> | FACW | Scalloped Moonwort | 2 |
| <i>Botrychium hesperium</i> | FACU | Western Moonwort | 4 |
| <i>Botrychium lanceolatum</i> | FACW | Lance-Leaf Moonwort | 2 |

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| <i>Botrychium lunaria</i> | FAC | Common Moonwort | 3 |
| <i>Botrychium matricariifolium</i> | FACU | Daisy-Leaf Moonwort | 4 |
| <i>Botrychium pinnatum</i> | UPL | Northeastern Moonwort | 5 |
| <i>Botrychium simplex</i> | FAC | Least Moonwort | 3 |
| <i>Botrypus virginianus</i> | FAC | Rattlesnake Fern | 3 |
| <i>Bouteloua dactyloides</i> | UPL | Buffalo Grass | 5 |
| <i>Bowlesia incana</i> | FACU | Hoary Bowlesia | 4 |
| <i>Boykinia major</i> | FACW | Mountain Brookfoam | 2 |
| <i>Boykinia occidentalis</i> | FAC | Coastal Brookfoam | 3 |
| <i>Brasenia schreberi</i> | OBL | Watershield | 1 |
| <i>Brassica juncea</i> | UPL | Chinese Mustard | 5 |
| <i>Brassica rapa</i> | FACU | Rape | 4 |
| <i>Braya glabella</i> | FACW | Smooth Northern-Rockcress | 2 |
| <i>Brickellia californica</i> | FACU | California Brickellbush | 4 |
| <i>Brickellia greenei</i> | FACU | Mountain Brickellbush | 4 |
| <i>Briza media</i> | FAC | Perennial Quaking Grass | 3 |
| <i>Briza minor</i> | FAC | Lesser Quaking Grass | 3 |
| <i>Brodiaea coronaria</i> | FACW | Harvest Cluster-Lily | 2 |
| <i>Brodiaea elegans</i> | FACU | Elegant Cluster-Lily | 4 |
| <i>Brodiaea pallida</i> | FACW | Chinese Camp Cluster-Lily | 2 |
| <i>Bromus arvensis</i> | UPL | Field Brome | 5 |
| <i>Bromus briziformis</i> | UPL | Rattlesnake Brome | 5 |
| <i>Bromus ciliatus</i> | FAC | Fringed Brome | 3 |
| <i>Bromus hordeaceus</i> | FACU | Soft Brome | 4 |
| <i>Bromus inermis</i> | FAC | Smooth Brome | 3 |
| <i>Bromus kalmii</i> | FACU | Kalm's Brome | 4 |
| <i>Bromus pubescens</i> | FACU | Hairy Woodland Brome | 4 |
| <i>Bromus richardsonii</i> | FACU | Richardson's Brome | 4 |
| <i>Bromus rubens</i> | FACU | Fox-Tail Brome | 4 |
| <i>Bromus vulgaris</i> | FACU | Colombian Brome | 4 |
| <i>Buddleja davidii</i> | FACU | Orange-Eye Butterfly-Bush | 4 |
| <i>Bulbostylis barbata</i> | FACU | Water-Grass | 4 |
| <i>Bulbostylis capillaris</i> | FAC | Dense-Tuft Hair Sedge | 3 |
| <i>Bulbostylis funckii</i> | FACW | Funck's Hair Sedge | 2 |
| <i>Butomus umbellatus</i> | OBL | Flowering-Rush | 1 |
| <i>Cabomba caroliniana</i> | OBL | Carolina Fanwort | 1 |
| <i>Cakile edentula</i> | FACU | American Searocket | 4 |
| <i>Cakile maritima</i> | FACU | European Searocket | 4 |
| <i>Calamagrostis bolanderi</i> | FACW | Bolander's Reed Grass | 2 |
| <i>Calamagrostis breweri</i> | FACW | Short-Hair Reed Grass | 2 |
| <i>Calamagrostis canadensis</i> | FACW | Bluejoint | 2 |
| <i>Calamagrostis nutkaensis</i> | FACW | Nootka Reed Grass | 2 |
| <i>Calamagrostis scopulorum</i> | FAC | Ditch Reed Grass | 3 |
| <i>Calamagrostis stricta</i> | FACW | Slim-Stem Reed Grass | 2 |
| <i>Calamagrostis tweedyi</i> | FAC | Cascade Reed Grass | 3 |
| <i>Calandrinia ciliata</i> | FACU | Fringed Redmaids | 4 |
| <i>Calibrachoa parviflora</i> | FACW | Seaside-Petunia | 2 |
| <i>Callitricha hermaphroditica</i> | OBL | Autumn Water-Starwort | 1 |
| <i>Callitricha heterophylla</i> | OBL | Greater Water-Starwort | 1 |
| <i>Callitricha marginata</i> | OBL | Winged Water-Starwort | 1 |
| <i>Callitricha palustris</i> | OBL | Vernal Water-Starwort | 1 |

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| <i>Callitricha stagnalis</i> | OBL | Pond Water-Starwort | 1 |
| <i>Callitricha trochlearis</i> | OBL | Effluent Water-Starwort | 1 |
| <i>Calluna vulgaris</i> | FAC | Heather | 3 |
| <i>Calochortus excavatus</i> | FACU | Inyo Mariposa-Lily | 4 |
| <i>Calochortus longebarbatus</i> | FAC | Long-Beard Mariposa-Lily | 3 |
| <i>Calochortus minimus</i> | FAC | Sierran Mariposa-Lily | 3 |
| <i>Calochortus monanthus</i> | FAC | Shasta River Mariposa-Lily | 3 |
| <i>Calochortus nudus</i> | FAC | Naked Mariposa-Lily | 3 |
| <i>Calochortus palmeri</i> | FACW | Palmer's Mariposa-Lily | 2 |
| <i>Calochortus striatus</i> | FACW | Alkali Mariposa-Lily | 2 |
| <i>Calochortus uniflorus</i> | FACW | Monterey Mariposa-Lily | 2 |
| <i>Caltha leptosepala</i> | OBL | White Marsh-Marigold | 1 |
| <i>Caltha palustris</i> | OBL | Yellow Marsh-Marigold | 1 |
| <i>Calycanthus occidentalis</i> | FAC | Western Sweetshrub | 3 |
| <i>Calypso bulbosa</i> | FACU | Fairy-Slipper Orchid | 4 |
| <i>Calystegia sepium</i> | FAC | Hedge False Bindweed | 3 |
| <i>Camassia leichtlinii</i> | FACW | Large Camas | 2 |
| <i>Camassia quamash</i> | FACW | Small Camas | 2 |
| <i>Camelina microcarpa</i> | FACU | Little-Pod False Flax | 4 |
| <i>Camelina sativa</i> | FACU | Gold-of-Pleasure | 4 |
| <i>Camissonia breviflora</i> | FAC | Short-Flower Suncup | 3 |
| <i>Camissonia subacaulis</i> | FACW | Long-Leaf Suncup | 2 |
| <i>Camissonia tanacetifolia</i> | FACU | Tansy-Leaf Suncup | 4 |
| <i>Campanula aparinoides</i> | OBL | Marsh Bellflower | 1 |
| <i>Campanula californica</i> | OBL | Swamp Bellflower | 1 |
| <i>Campanula lasiocarpa</i> | FACU | Alaska Bellflower | 4 |
| <i>Campanula parryi</i> | FAC | Parry's Bellflower | 3 |
| <i>Campanula rotundifolia</i> | FACU | Bluebell-of-Scotland | 4 |
| <i>Campanula scouleri</i> | UPL | Pale Bellflower | 5 |
| <i>Campanula uniflora</i> | FAC | Arctic Bellflower | 3 |
| <i>Campanula wilkinsiana</i> | FACW | Wilkins' Bellflower | 2 |
| <i>Campsis radicans</i> | FACU | Trumpet-Creeper | 4 |
| <i>Canadanthus modestus</i> | FACW | Canada-Aster | 2 |
| <i>Cannabis sativa</i> | FACU | Hemp | 4 |
| <i>Capsella bursa-pastoris</i> | FACU | Shepherd's-Purse | 4 |
| <i>Cardamine angulata</i> | FACW | Seaside Bittercress | 2 |
| <i>Cardamine bellidifolia</i> | FAC | Alpine Bittercress | 3 |
| <i>Cardamine breweri</i> | FACW | Sierran Bittercress | 2 |
| <i>Cardamine constancei</i> | FAC | Constance's Bittercress | 3 |
| <i>Cardamine cordifolia</i> | FACW | Large Mountain Bittercress | 2 |
| <i>Cardamine flexuosa</i> | FAC | Woodland Bittercress | 3 |
| <i>Cardamine hirsuta</i> | FACU | Hairy Bittercress | 4 |
| <i>Cardamine nuttallii</i> | FACW | Nuttall's Toothwort | 2 |
| <i>Cardamine occidentalis</i> | FACW | Big Western Bittercress | 2 |
| <i>Cardamine oligosperma</i> | FAC | Little Western Bittercress | 3 |
| <i>Cardamine pachystigma</i> | FAC | Serpentine Bittercress | 3 |
| <i>Cardamine parviflora</i> | FACW | Sand Bittercress | 2 |
| <i>Cardamine penduliflora</i> | OBL | Willamette Valley Bittercress | 1 |
| <i>Cardamine pensylvanica</i> | FACW | Quaker Bittercress | 2 |
| <i>Cardamine rupicola</i> | UPL | Cliff Bittercress | 5 |
| <i>Cardamine umbellata</i> | FACW | Umbell's Bittercress | 2 |

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| Cardaria pubescens | FACU | Globe-Pod Hoarycress | 4 |
| Carduus nutans | UPL | Nodding Plumeless-Thistle | 5 |
| Carex aboriginum | OBL | | 1 |
| Carex abrupta | FAC | Abrupt-Beak Sedge | 3 |
| Carex albonigra | FACU | Black-and-White-Scale Sedge | 4 |
| Carex alma | OBL | Sturdy Sedge | 1 |
| Carex alopecoidea | OBL | Fox-Tail Sedge | 1 |
| Carex amplifolia | OBL | Big-Leaf Sedge | 1 |
| Carex angustata | FACW | Many-Fruit Sedge | 2 |
| Carex anthoxantha | OBL | Grassy-Slope Arctic Sedge | 1 |
| Carex aperta | OBL | Columbian Sedge | 1 |
| Carex aquatilis | OBL | Leafy Tussock Sedge | 1 |
| Carex arcta | OBL | Northern Cluster Sedge | 1 |
| Carex atherodes | OBL | Wheat Sedge | 1 |
| Carex athrostachya | FACW | Slender-Beak Sedge | 2 |
| Carex atrosquama | FAC | Lesser Black-Scale Sedge | 3 |
| Carex aurea | FACW | Golden-Fruit Sedge | 2 |
| Carex barbarae | FAC | Santa Barbara Sedge | 3 |
| Carex bebbii | OBL | Bebb's Sedge | 1 |
| Carex bella | FACU | Southwestern Showy Sedge | 4 |
| Carex blanda | FACU | Eastern Woodland Sedge | 4 |
| Carex bolanderi | FAC | Bolander's Sedge | 3 |
| Carex brevior | FAC | Short-Beak Sedge | 3 |
| Carex brunnescens | OBL | Brownish Sedge | 1 |
| Carex buxbaumii | OBL | Brown Bog Sedge | 1 |
| Carex californica | FACW | California Sedge | 2 |
| Carex canescens | OBL | Hoary Sedge | 1 |
| Carex capillaris | FACW | Hair-Like Sedge | 2 |
| Carex capitata | FACW | Capitate Sedge | 2 |
| Carex chordorrhiza | OBL | Rope-Root Sedge | 1 |
| Carex comosa | OBL | Bearded Sedge | 1 |
| Carex concinna | FAC | Low Northern Sedge | 3 |
| Carex conoidea | FAC | Open-Field Sedge | 3 |
| Carex cravei | FACW | Crawe's Sedge | 2 |
| Carex crawfordii | FACW | Crawford's Sedge | 2 |
| Carex cristatella | FACW | Crested Sedge | 2 |
| Carex cusickii | OBL | Cusick's Sedge | 1 |
| Carex davyi | FACW | Davy's Sedge | 2 |
| Carex densa | OBL | Dense Sedge | 1 |
| Carex deweyana | FAC | Dewey's Sedge | 3 |
| Carex diandra | OBL | Lesser Tussock Sedge | 1 |
| Carex disperma | FACW | Soft-Leaf Sedge | 2 |
| Carex douglasii | FAC | Douglas' Sedge | 3 |
| Carex eburnea | FACU | Bristle-Leaf Sedge | 4 |
| Carex echinata | OBL | Star Sedge | 1 |
| Carex elynoides | FAC | Black-Root Sedge | 3 |
| Carex emoryi | OBL | Emory's Sedge | 1 |
| Carex exsiccata | OBL | Western Inflated Sedge | 1 |
| Carex feta | FACW | Green-Sheath Sedge | 2 |
| Carex fissuricola | OBL | Cleft Sedge | 1 |
| Carex flava | OBL | Yellow-Green Sedge | 1 |

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| Carex foenea | FACU | | 4 |
| Carex fracta | FAC | Fragile-Sheath Sedge | 3 |
| Carex fuliginosa | FACU | Short-Leaf Sedge | 4 |
| Carex garberi | FACW | Elk Sedge | 2 |
| Carex granularis | OBL | Limestone-Meadow Sedge | 1 |
| Carex gravida | FACW | Heavy Sedge | 2 |
| Carex gynocrates | OBL | Northern Bog Sedge | 1 |
| Carex gynodroma | FAC | Olney's Hairy Sedge | 3 |
| Carex hallii | FACW | Deer Sedge | 2 |
| Carex harfordii | OBL | Harford's Sedge | 1 |
| Carex hassei | FACW | Hasse's Sedge | 2 |
| Carex haydeniana | FAC | Hayden's Sedge | 3 |
| Carex haydenii | OBL | Cloud Sedge | 1 |
| Carex hendersonii | FAC | Henderson's Sedge | 3 |
| Carex heteroneura | FAC | Different-Nerve Sedge | 3 |
| Carex hirtissima | OBL | Fuzzy Sedge | 1 |
| Carex hoodii | FACU | Hood's Sedge | 4 |
| Carex hystericina | OBL | Porcupine Sedge | 1 |
| Carex idahoana | FACW | Idaho Sedge | 2 |
| Carex illota | FACW | Small-Head Sedge | 2 |
| Carex incurviformis | FAC | Coastal-Sand Sedge | 3 |
| Carex infirminervia | FAC | | 3 |
| Carex integra | OBL | Smooth-Beak Sedge | 1 |
| Carex interior | OBL | Inland Sedge | 1 |
| Carex interrupta | OBL | Green-Fruit Sedge | 1 |
| Carex intumescens | OBL | Greater Bladder Sedge | 1 |
| Carex jonesii | OBL | Jones' Sedge | 1 |
| Carex klamathensis | OBL | Klamath Sedge | 1 |
| Carex lachenalii | OBL | Arctic Hare-Foot Sedge | 1 |
| Carex lacustris | OBL | Lakebank Sedge | 1 |
| Carex laeviconica | OBL | Smooth-Cone Sedge | 1 |
| Carex laeviculmis | FACW | Smooth-Stem Sedge | 2 |
| Carex lasiocarpa | OBL | Woolly-Fruit Sedge | 1 |
| Carex lemmontii | OBL | Lemmon's Sedge | 1 |
| Carex lenticularis | OBL | Lakeshore Sedge | 1 |
| Carex leporinella | OBL | Sierran Hare Sedge | 1 |
| Carex leptalea | OBL | Bristly-Stalk Sedge | 1 |
| Carex leptopoda | FAC | Taper-Fruit Short-Scale Sedge | 3 |
| Carex limosa | OBL | Mud Sedge | 1 |
| Carex livida | OBL | Livid Sedge | 1 |
| Carex longii | OBL | Long's Sedge | 1 |
| Carex luzulifolia | FACW | Little-Leaf Sedge | 2 |
| Carex luzulina | OBL | Woodrush Sedge | 1 |
| Carex lyngbyei | OBL | Lyngbye's Sedge | 1 |
| Carex macloviana | FACW | Falkland Island Sedge | 2 |
| Carex macrocephala | FACU | Big-Head Sedge | 4 |
| Carex macrochaeta | OBL | Alaska Long-Awn Sedge | 1 |
| Carex magellanica | OBL | Boreal-Bog Sedge | 1 |
| Carex mariposana | FACW | Mariposa Sedge | 2 |
| Carex meadii | OBL | Mead's Sedge | 1 |
| Carex media | FACW | Montana Sedge | 2 |

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| Carex mendocinensis | FACW | Mendocino Sedge | 2 |
| Carex mertensii | FAC | Mertens' Sedge | 3 |
| Carex microglochin | FACW | False Uncinia Sedge | 2 |
| Carex micropoda | FACU | Pyrenean Sedge | 4 |
| Carex microptera | FACU | Small-Wing Sedge | 4 |
| Carex molesta | FACW | Troublesome Sedge | 2 |
| Carex nardina | FACU | Nard Sedge | 4 |
| Carex nebrascensis | OBL | Nebraska Sedge | 1 |
| Carex nelsonii | FAC | Nelson's Sedge | 3 |
| Carex nervina | OBL | Sierran Sedge | 1 |
| Carex neurophora | FACW | Alpine Nerve Sedge | 2 |
| Carex nigricans | FACW | Black Alpine Sedge | 2 |
| Carex nova | FAC | New Sedge | 3 |
| Carex nudata | OBL | Torrent Sedge | 1 |
| Carex obnupta | OBL | Slough Sedge | 1 |
| Carex ovalis | FACW | Oval Sedge | 2 |
| Carex pachystachya | FAC | Thick-Head Sedge | 3 |
| Carex pallescens | FAC | Pale Sedge | 3 |
| Carex pansa | FAC | Sand-Dune Sedge | 3 |
| Carex parryana | FACW | Parry's Sedge | 2 |
| Carex pauciflora | OBL | Few-Flower Sedge | 1 |
| Carex paysonis | FACU | Payson's Sedge | 4 |
| Carex pedunculata | OBL | Long-Stalk Sedge | 1 |
| Carex pellita | OBL | Woolly Sedge | 1 |
| Carex pelocarpa | FAC | Dusky-Seed Sedge | 3 |
| Carex pendula | FAC | Pendulous Sedge | 3 |
| Carex petasata | UPL | Liddon Sedge | 5 |
| Carex phaeocephala | UPL | Mountain Hare Sedge | 5 |
| Carex pluriflora | OBL | Several-Flower Sedge | 1 |
| Carex podocarpa | FAC | Short-Stalk Sedge | 3 |
| Carex praeceptorum | OBL | Teacher's Sedge | 1 |
| Carex praegracilis | FACW | Clustered Field Sedge | 2 |
| Carex prairea | OBL | Prairie Sedge | 1 |
| Carex praticola | FACW | Northern Meadow Sedge | 2 |
| Carex preslii | FACU | Presl's Sedge | 4 |
| Carex projecta | FACW | Necklace Sedge | 2 |
| Carex pumila | FACU | Dwarf Sedge | 4 |
| Carex raynoldsii | FACU | Raynolds' Sedge | 4 |
| Carex retrorsa | OBL | Retrorse Sedge | 1 |
| Carex richardsonii | FAC | Richardson's Sedge | 3 |
| Carex rostrata | OBL | Swollen Beaked Sedge | 1 |
| Carex rupestris | FACU | Curly Sedge | 4 |
| Carex saliniformis | FACW | Santa Cruz Sedge | 2 |
| Carex sartwelliana | OBL | Yosemite Sedge | 1 |
| Carex sartwellii | OBL | Sartwell's Sedge | 1 |
| Carex saxatilis | OBL | Russet Sedge | 1 |
| Carex scabriuscula | FACW | Cascade Sedge | 2 |
| Carex schottii | OBL | Schott's Sedge | 1 |
| Carex scirpoidea | FAC | Canadian Single-Spike Sedge | 3 |
| Carex scoparia | FACW | Pointed Broom Sedge | 2 |
| Carex scopulorum | OBL | Holm's Rocky Mountain Sedge | 1 |

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| Carex senta | OBL | Western Rough Sedge | 1 |
| Carex serratodens | FACW | Saw-Tooth Sedge | 2 |
| Carex sheldonii | OBL | Sheldon's Sedge | 1 |
| Carex siccata | FACU | Dry-Spike Sedge | 4 |
| Carex simulata | OBL | Analogue Sedge | 1 |
| Carex spectabilis | FACW | Northwestern Showy Sedge | 2 |
| Carex specuicola | OBL | Navajo Sedge | 1 |
| Carex spissa | FAC | San Diego Sedge | 3 |
| Carex sprengelii | FAC | Long-Beak Sedge | 3 |
| Carex stevenii | FAC | Steven's Sedge | 3 |
| Carex stipata | OBL | Stalk-Grain Sedge | 1 |
| Carex stricta | OBL | Uptight Sedge | 1 |
| Carex stylosa | OBL | Long-Style Sedge | 1 |
| Carex subbracteata | FACW | Small-Bract Sedge | 2 |
| Carex subfusca | FAC | Rusty Sedge | 3 |
| Carex subnigricans | FAC | Dark Mountain Sedge | 3 |
| Carex sychnocephala | FACW | Many-Head Sedge | 2 |
| Carex sylvatica | FACU | European Woodland Sedge | 4 |
| Carex tenera | FACW | Quill Sedge | 2 |
| Carex tenuiflora | OBL | Sparse-Flower Sedge | 1 |
| Carex thurberi | FAC | Thurber's Sedge | 3 |
| Carex tiogana | FACW | Mono Sedge | 2 |
| Carex torreyi | FAC | Torrey's Sedge | 3 |
| Carex tribuloides | FACW | Blunt Broom Sedge | 2 |
| Carex tumulicola | FACU | Foothill Sedge | 4 |
| Carex turbinata | FACU | Turban Sedge | 4 |
| Carex unilateralis | FACW | One-Sided Sedge | 2 |
| Carex utriculata | OBL | Northwest Territory Sedge | 1 |
| Carex vaginata | OBL | Sheathed Sedge | 1 |
| Carex vallicola | FAC | Valley Sedge | 3 |
| Carex vernacula | FAC | Native Sedge | 3 |
| Carex vesicaria | OBL | Lesser Bladder Sedge | 1 |
| Carex viridula | OBL | Little Green Sedge | 1 |
| Carex vulpinoidea | OBL | Common Fox Sedge | 1 |
| Carex X physocarpoides | OBL | | 1 |
| Carpobrotus chilensis | FAC | Baby Sun-Rose | 3 |
| Carum carvi | FACU | Caraway | 4 |
| Carya glabra | FACU | Pignut Hickory | 4 |
| Carya illinoinensis | FAC | Pecan | 3 |
| Cassiope mertensiana | FACU | Western Moss-Heather | 4 |
| Cassiope tetragona | FACU | White Arctic Mountain-Heather | 4 |
| Castilleja ambigua | FACW | Johnnynip | 2 |
| Castilleja campestris | FACW | Vernal-Pool Indian-Paintbrush | 2 |
| Castilleja lemmontii | FACW | Lemmon's Indian-Paintbrush | 2 |
| Castilleja lineata | FACW | Marsh-Meadow Indian-Paintbrush | 2 |
| Castilleja miniata | FAC | Great Red Indian-Paintbrush | 3 |
| Castilleja minor | OBL | Alkali Indian-Paintbrush | 1 |
| Castilleja mogollonica | FACW | Mogollon Indian-Paintbrush | 2 |
| Castilleja occidentalis | FAC | Pale-Yellow Indian-Paintbrush | 3 |
| Castilleja parviflora | FAC | Small-Flower Indian-Paintbrush | 3 |
| Castilleja rhexiifolia | FAC | Rosy Indian-Paintbrush | 3 |

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| <i>Castilleja septentrionalis</i> | FACW | Labrador Indian-Paintbrush | 2 |
| <i>Castilleja suksdorffii</i> | FACW | Suksdorf's Indian-Paintbrush | 2 |
| <i>Castilleja tenuis</i> | FACU | Hairy Indian-Paintbrush | 4 |
| <i>Castilleja uliginosa</i> | OBL | Pitkin Marsh Indian-Paintbrush | 1 |
| <i>Catabrosa aquatica</i> | OBL | Water Whorl Grass | 1 |
| <i>Catalpa bignonioides</i> | UPL | Southern Catalpa | 5 |
| <i>Catalpa speciosa</i> | FACU | Northern Catalpa | 4 |
| <i>Celastrus scandens</i> | FACU | American Bittersweet | 4 |
| <i>Celtis occidentalis</i> | FACU | Common Hackberry | 4 |
| <i>Celtis reticulata</i> | FACU | Net-Leaf Hackberry | 4 |
| <i>Cenchrus americanus</i> | FACU | Pearl-Millet | 4 |
| <i>Cenchrus ciliaris</i> | UPL | Buffel Grass | 5 |
| <i>Cenchrus clandestinus</i> | FACU | Kikuyu Grass | 4 |
| <i>Cenchrus echinatus</i> | UPL | Southern Sandburr | 5 |
| <i>Cenchrus longispinus</i> | UPL | Innocent-Weed | 5 |
| <i>Centaurea cyanus</i> | FACU | Garden Cornflower | 4 |
| <i>Centaurium davyi</i> | FAC | Davy's Centaury | 3 |
| <i>Centaurium erythraea</i> | FAC | European Centaury | 3 |
| <i>Centaurium exaltatum</i> | FACW | Desert Centaury | 2 |
| <i>Centaurium muehlenbergii</i> | FACW | Monterey Centaury | 2 |
| <i>Centaurium namophilum</i> | FACW | Spring-Loving Centaury | 2 |
| <i>Centaurium nudicaule</i> | FACW | Santa Catalina Mountain Centaury | 2 |
| <i>Centaurium pulchellum</i> | FACU | Branched Centaury | 4 |
| <i>Centaurium tenuiflorum</i> | FACW | Slender Centaury | 2 |
| <i>Centaurium trichanthum</i> | FAC | Alkali Centaury | 3 |
| <i>Centromadia fitchii</i> | FACU | Fitch's False Tarplant | 4 |
| <i>Centromadia parryi</i> | FAC | Parry's False Tarplant | 3 |
| <i>Centromadia pungens</i> | UPL | Pungent False Tarplant | 5 |
| <i>Cephaelanthus occidentalis</i> | OBL | Common Buttonbush | 1 |
| <i>Cerastium arvense</i> | FACU | Field Mouse-Ear Chickweed | 4 |
| <i>Cerastium axillare</i> | FACU | Trans-Pecos Mouse-Ear Chickweed | 4 |
| <i>Cerastium beeringianum</i> | FACU | Bering Sea Mouse-Ear Chickweed | 4 |
| <i>Cerastium brachypodium</i> | FAC | Short-Stalk Mouse-Ear Chickweed | 3 |
| <i>Cerastium fontanum</i> | FACU | Common Mouse-Ear Chickweed | 4 |
| <i>Cerastium glomeratum</i> | FACU | Sticky Mouse-Ear Chickweed | 4 |
| <i>Cerastium nutans</i> | FACU | Nodding Mouse-Ear Chickweed | 4 |
| <i>Ceratophyllum demersum</i> | OBL | Coon's-Tail | 1 |
| <i>Ceratophyllum echinatum</i> | OBL | Spineless Hornwort | 1 |
| <i>Cercis canadensis</i> | UPL | Redbud | 5 |
| <i>Chaerophyllum tainturieri</i> | UPL | Hairy-Fruit Chervil | 5 |
| <i>Chamaecyparis lawsoniana</i> | FACU | Port Orford-Cedar | 4 |
| <i>Chamaenerion angustifolium</i> | FACU | Narrow-Leaf Fireweed | 4 |
| <i>Chamaenerion latifolium</i> | FACW | Broad-Leaf Fireweed | 2 |
| <i>Chamaesyce hooveri</i> | OBL | Hoover's Sandmat | 1 |
| <i>Chamaesyce hyssopifolia</i> | FACU | Hyssop-Leaf Sandmat | 4 |
| <i>Chamaesyce maculata</i> | UPL | Spotted Sandmat | 5 |
| <i>Chamaesyce nutans</i> | FACU | Eyebane | 4 |
| <i>Chamaesyce prostrata</i> | FACU | Prostrate Sandmat | 4 |
| <i>Chamaesyce serpens</i> | FAC | Matted Sandmat | 3 |
| <i>Chelidonium majus</i> | FACU | Greater Celandine | 4 |
| <i>Chelone lyonii</i> | FACW | Pink Turtlehead | 2 |

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| <i>Chenopodium album</i> | FACU | Lamb's-Quarters | 4 |
| <i>Chenopodium chenopodioides</i> | FAC | Low Goosefoot | 3 |
| <i>Chenopodium foliosum</i> | FACU | Leafy Goosefoot | 4 |
| <i>Chenopodium fremontii</i> | FACU | Fremont's Goosefoot | 4 |
| <i>Chenopodium glaucum</i> | FAC | Oak-Leaf Goosefoot | 3 |
| <i>Chenopodium leptophyllum</i> | FACU | Narrow-Leaf Goosefoot | 4 |
| <i>Chenopodium macrospermum</i> | FACW | Large-Seed Goosefoot | 2 |
| <i>Chenopodium murale</i> | FACU | Nettle-Leaf Goosefoot | 4 |
| <i>Chenopodium rubrum</i> | FACW | Red Goosefoot | 2 |
| <i>Chiopsis linearis</i> | FAC | Desert-Willow | 3 |
| <i>Chionophila jamesii</i> | FACU | Rocky Mountain Snowlover | 4 |
| <i>Chloracantha spinosa</i> | FAC | Mexican-Devilweed | 3 |
| <i>Chloris gayana</i> | FACU | Rhodes Grass | 4 |
| <i>Chloris radiata</i> | UPL | Plush Grass | 5 |
| <i>Chloris virgata</i> | FACU | Feather Windmill Grass | 4 |
| <i>Chrysosplenium glechomifolium</i> | OBL | Pacific Golden-Saxifrage | 1 |
| <i>Chrysosplenium tetrandrum</i> | OBL | Northern Golden-Saxifrage | 1 |
| <i>Cicendia quadrangularis</i> | FACW | Oregon Timwort | 2 |
| <i>Cichorium intybus</i> | FACU | Chicory | 4 |
| <i>Cicuta bulbifera</i> | OBL | Bulblet-Bearing Water-Hemlock | 1 |
| <i>Cicuta douglasii</i> | OBL | Western Water-Hemlock | 1 |
| <i>Cicuta maculata</i> | OBL | Spotted Water-Hemlock | 1 |
| <i>Cinna bolanderi</i> | FACW | Bolander's Wood-Reed | 2 |
| <i>Cinna latifolia</i> | FACW | Slender Wood-Reed | 2 |
| <i>Circaeа alpina</i> | FAC | Small Enchanter's-Nightshade | 3 |
| <i>Circaeа canadensis</i> | FACU | Broad-Leaf Enchanter's-Nightshade | 4 |
| <i>Cirsium andrewsii</i> | FAC | Franciscan Thistle | 3 |
| <i>Cirsium arizonicum</i> | FAC | Arizona Thistle | 3 |
| <i>Cirsium arvense</i> | FAC | Canadian Thistle | 3 |
| <i>Cirsium crassicaule</i> | OBL | Slough Thistle | 1 |
| <i>Cirsium douglasii</i> | OBL | Douglas' Thistle | 1 |
| <i>Cirsium drummondii</i> | FAC | Dwarf Thistle | 3 |
| <i>Cirsium edule</i> | FAC | Edible Thistle | 3 |
| <i>Cirsium flodmanii</i> | FAC | Flodman's Thistle | 3 |
| <i>Cirsium foliosum</i> | FAC | Elk Thistle | 3 |
| <i>Cirsium fontinale</i> | OBL | Fountain Thistle | 1 |
| <i>Cirsium mohavense</i> | FACU | Mojave Thistle | 4 |
| <i>Cirsium parryi</i> | FACW | Parry's Thistle | 2 |
| <i>Cirsium scariosum</i> | FAC | Meadow Thistle | 3 |
| <i>Cirsium tracyi</i> | FACU | Tracy's Thistle | 4 |
| <i>Cirsium undulatum</i> | FACU | Wavy-Leaf Thistle | 4 |
| <i>Cirsium vinaceum</i> | OBL | Sacramento Mountain Thistle | 1 |
| <i>Cirsium vulgare</i> | FACU | Bull Thistle | 4 |
| <i>Cissus trifoliata</i> | UPL | Sorrelvine | 5 |
| <i>Cistanthe ambigua</i> | FAC | Desert Pussypaws | 3 |
| <i>Cistanthe rosea</i> | FACU | Rosy Pussypaws | 4 |
| <i>Citrullus lanatus</i> | UPL | Watermelon | 5 |
| <i>Cladium californicum</i> | OBL | California Saw-Grass | 1 |
| <i>Cladium mariscus</i> | OBL | Swamp Saw-Grass | 1 |
| <i>Claytonia cordifolia</i> | FAC | Heart-Leaf Springbeauty | 3 |
| <i>Claytonia gypsophiloides</i> | FACW | Gypsum Springbeauty | 2 |

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| <i>Claytonia lanceolata</i> | FAC | Lance-Leaf Springbeauty | 3 |
| <i>Claytonia megarhiza</i> | FACU | Alpine Springbeauty | 4 |
| <i>Claytonia multiscapa</i> | FAC | Many-Stem Springbeauty | 3 |
| <i>Claytonia nevadensis</i> | FAC | Sierran Springbeauty | 3 |
| <i>Claytonia palustris</i> | FACW | Jonesville Springbeauty | 2 |
| <i>Claytonia parviflora</i> | FACU | Streambank Springbeauty | 4 |
| <i>Claytonia perfoliata</i> | FAC | Miner's-Lettuce | 3 |
| <i>Claytonia sibirica</i> | FAC | Siberian Springbeauty | 3 |
| <i>Claytonia washingtoniana</i> | FACU | Washington Springbeauty | 4 |
| <i>Clematis ligusticifolia</i> | FAC | Deciduous Traveler's-Joy | 3 |
| <i>Clematis pitcheri</i> | FACU | Bluebill | 4 |
| <i>Cleome lutea</i> | FACU | Yellow Spider-Flower | 4 |
| <i>Cleome multicaulis</i> | FACW | Playa Spider-Flower | 2 |
| <i>Cleome serrulata</i> | FACU | Rocky Mountain Beeplant | 4 |
| <i>Cleomella brevipes</i> | FACU | Short-Stalk Stinkweed | 4 |
| <i>Cleomella longipes</i> | FACU | Chiricahua Mountain Stinkweed | 4 |
| <i>Cleomella parviflora</i> | FACW | Small-Flower Stinkweed | 2 |
| <i>Cleomella plocasperma</i> | FACW | Alkali Stinkweed | 2 |
| <i>Clinopodium arkansanum</i> | FAC | Limestone Wild Basil | 3 |
| <i>Clitoria mariana</i> | FACU | Atlantic Pigeonwings | 4 |
| <i>Cochlearia groenlandica</i> | FACW | Danish Scurvy-Grass | 2 |
| <i>Coeloglossum viride</i> | FAC | Long-Bract Frog Orchid | 3 |
| <i>Coleanthus subtilis</i> | OBL | Moss Grass | 1 |
| <i>Collinsia tinctoria</i> | FACU | Tinctureplant | 4 |
| <i>Collomia linearis</i> | FACU | Narrow-Leaf Mountain-Trumpet | 4 |
| <i>Collomia rawsoniana</i> | FACU | Flaming Mountain-Trumpet | 4 |
| <i>Comandra umbellata</i> | FACU | Bastard-Toadflax | 4 |
| <i>Comarum palustre</i> | OBL | Purple Marshlocks | 1 |
| <i>Commelina communis</i> | FAC | Asiatic Dayflower | 3 |
| <i>Commelina erecta</i> | FACU | White-Mouth Dayflower | 4 |
| <i>Conioselinum pacificum</i> | FACW | Pacific Hemlock-Parsley | 2 |
| <i>Conioselinum scopulorum</i> | FACW | Rocky Mountain Hemlock-Parsley | 2 |
| <i>Conium maculatum</i> | FAC | Poison-Hemlock | 3 |
| <i>Conoclinium dissectum</i> | UPL | Pinked Mistflower | 5 |
| <i>Convolvulus equitans</i> | FACU | Texas Bindweed | 4 |
| <i>Coptis aspleniifolia</i> | FAC | Fern-Leaf Goldthread | 3 |
| <i>Coptis laciniata</i> | FAC | Oregon Goldthread | 3 |
| <i>Coptis trifolia</i> | FACW | Three-Leaf Goldthread | 2 |
| <i>Corallorrhiza maculata</i> | UPL | Summer Coralroot | 5 |
| <i>Corallorrhiza striata</i> | FACU | Hooded Coralroot | 4 |
| <i>Corallorrhiza trifida</i> | FAC | Yellow Coralroot | 3 |
| <i>Corallorrhiza wisteriana</i> | FAC | Spring Coralroot | 3 |
| <i>Cordylanthus eremicus</i> | FACW | Desert Bird's-Beak | 2 |
| <i>Cordylanthus maritimus</i> | OBL | Saltmarsh Bird's-Beak | 1 |
| <i>Cordylanthus mollis</i> | OBL | Soft Bird's-Beak | 1 |
| <i>Cordylanthus palmatus</i> | OBL | Palm-Bract Bird's-Beak | 1 |
| <i>Cordylanthus ramosus</i> | FACW | Bushy Bird's-Beak | 2 |
| <i>Cordylanthus tecopensis</i> | FACW | Tecopa Bird's-Beak | 2 |
| <i>Coreopsis lanceolata</i> | UPL | Lance-Leaf Tickseed | 5 |
| <i>Coreopsis tinctoria</i> | FACU | Golden Tickseed | 4 |
| <i>Corispermum americanum</i> | FACU | American Bugseed | 4 |

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| <i>Corispermum hyssopifolium</i> | FACU | Hyssop-Leaf Bugseed | 4 |
| <i>Cornus alba</i> | FACW | Red Osier | 2 |
| <i>Cornus canadensis</i> | FAC | Canadian Bunchberry | 3 |
| <i>Cornus glabrata</i> | FACW | Smooth-Leaf Dogwood | 2 |
| <i>Cornus nuttallii</i> | FACU | Pacific Flowering Dogwood | 4 |
| <i>Cornus sessilis</i> | FAC | Black-Fruit Dogwood | 3 |
| <i>Cortaderia jubata</i> | FACU | Uruguayan Pampas Grass | 4 |
| <i>Cortaderia selloana</i> | FACU | Selloa Pampus Grass | 4 |
| <i>Corydalis caseana</i> | FACW | Sierran Fumewort | 2 |
| <i>Corydalis scouleri</i> | FAC | Scouler's Fumewort | 3 |
| <i>Corylus cornuta</i> | FACU | Beaked Hazelnut | 4 |
| <i>Cosmos bipinnatus</i> | FACW | Garden Cosmos | 2 |
| <i>Cosmos parviflorus</i> | FACU | Southwestern Cosmos | 4 |
| <i>Cotula australis</i> | FAC | Australian Water-Buttons | 3 |
| <i>Cotula coronopifolia</i> | OBL | Common Brassbuttons | 1 |
| <i>Cotula mexicana</i> | FACU | Mexican Brassbuttons | 4 |
| <i>Crambe maritima</i> | FAC | Sea-Kale | 3 |
| <i>Crassula aquatica</i> | OBL | Water Pygmyweed | 1 |
| <i>Crassula connata</i> | FAC | Sand Pygmyweed | 3 |
| <i>Crassula saginoides</i> | OBL | Wrinkle-Seed Pygmyweed | 1 |
| <i>Crassula solieri</i> | OBL | Smooth-Seed Pygmyweed | 1 |
| <i>Crassula tillaea</i> | FAC | Moss Pygmyweed | 3 |
| <i>Crataegus douglasii</i> | FAC | Black Hawthorn | 3 |
| <i>Crataegus erythropoda</i> | FACU | Cerro Hawthorn | 4 |
| <i>Crataegus gaylussacia</i> | FAC | | 3 |
| <i>Crataegus monogyna</i> | FAC | English Hawthorn | 3 |
| <i>Crataegus rivularis</i> | FACW | River Hawthorn | 2 |
| <i>Crataegus saligna</i> | FACW | Willow Hawthorn | 2 |
| <i>Crepis capillaris</i> | FACU | Smooth Hawk's-Beard | 4 |
| <i>Crepis runcinata</i> | FACU | Fiddle-Leaf Hawk's-Beard | 4 |
| <i>Cressa truxillensis</i> | FACW | Spreading Alkali-Weed | 2 |
| <i>Crocosmia X crocosmiiflora</i> | FACW | | 2 |
| <i>Crypsis alopecuroides</i> | OBL | Fox-Tail Prickle Grass | 1 |
| <i>Crypsis schoenoides</i> | FACW | Swamp Prickle Grass | 2 |
| <i>Crypsis vaginiflora</i> | OBL | African Prickle Grass | 1 |
| <i>Cryptantha crinita</i> | FACU | Sacramento Cat's-Eye | 4 |
| <i>Cryptogramma stelleri</i> | FACU | Fragile Rockbrake | 4 |
| <i>Cyclachaena xanthiiifolia</i> | FAC | Carelessweed | 3 |
| <i>Cycloloma atriplicifolium</i> | FACU | Winged-Pigweed | 4 |
| <i>Cyclospermum leptophyllum</i> | UPL | Marsh-Parsley | 5 |
| <i>Cynodon dactylon</i> | FACU | Bermuda Grass | 4 |
| <i>Cynoglossum officinale</i> | FACU | Gypsy-Flower | 4 |
| <i>Cynosurus cristatus</i> | FACU | Crested Dog's-Tail Grass | 4 |
| <i>Cyperus acuminatus</i> | OBL | Taper-Tip Flat Sedge | 1 |
| <i>Cyperus aggregatus</i> | FAC | Inflated-Scale Flat Sedge | 3 |
| <i>Cyperus bipartitus</i> | OBL | Shining Flat Sedge | 1 |
| <i>Cyperus difformis</i> | OBL | Variable Flat Sedge | 1 |
| <i>Cyperus eragrostis</i> | FACW | Tall Flat Sedge | 2 |
| <i>Cyperus erythrorhizos</i> | OBL | Red-Root Flat Sedge | 1 |
| <i>Cyperus esculentus</i> | FAC | Chufa | 3 |
| <i>Cyperus fendlerianus</i> | FAC | Fendler's Flat Sedge | 3 |

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| Cyperus flavescens | OBL | Yellow Flat Sedge | 1 |
| Cyperus flavidus | FACU | White-Edge Flat Sedge | 4 |
| Cyperus fuscus | FACW | Galingale | 2 |
| Cyperus involucratus | FACW | Alternate-Leaf Flat Sedge | 2 |
| Cyperus iria | OBL | Ricefield Flat Sedge | 1 |
| Cyperus laevigatus | FACW | Smooth Flat Sedge | 2 |
| Cyperus lupulinus | UPL | Great Plains Flat Sedge | 5 |
| Cyperus mutisii | FACU | Mutis' Flat Sedge | 4 |
| Cyperus niger | FACW | Black Flat Sedge | 2 |
| Cyperus odoratus | FACW | Rusty Flat Sedge | 2 |
| Cyperus parishii | FACW | Parish's Flat Sedge | 2 |
| Cyperus rotundus | FAC | Purple Flat Sedge | 3 |
| Cyperus schweinitzii | FAC | Sand Flat Sedge | 3 |
| Cyperus squarrosus | OBL | Awned Flat Sedge | 1 |
| Cyperus strigosus | FACW | Straw-Color Flat Sedge | 2 |
| Cyperus tetragonus | FACU | Four-Angle Flat Sedge | 4 |
| Cyperus virens | FACW | Green Flat Sedge | 2 |
| Cypripedium californicum | OBL | California Lady's-Slipper | 1 |
| Cypripedium fasciculatum | FACU | Clustered Lady's-Slipper | 4 |
| Cypripedium montanum | FACU | Mountain Lady's-Slipper | 4 |
| Cypripedium parviflorum | FACW | Yellow Lady's-Slipper | 2 |
| Cypripedium passerinum | FACW | Sparrow-Egg Lady's-Slipper | 2 |
| Cypselea humifusa | FACW | Panal | 2 |
| Cystopteris bulbifera | FAC | Bulblet Bladder Fern | 3 |
| Cystopteris fragilis | FACU | Brittle Bladder Fern | 4 |
| Cystopteris montana | FAC | Mountain Bladder Fern | 3 |
| Dactylis glomerata | FACU | Orchard Grass | 4 |
| Dalea leporina | UPL | Fox-Tail Prairie-Clover | 5 |
| Damasonium californicum | OBL | Fringed-Water-Plantain | 1 |
| Danthonia californica | FAC | California Wild Oat Grass | 3 |
| Danthonia decumbens | FAC | Common Heath Grass | 3 |
| Danthonia intermedia | FACU | Timber Wild Oat Grass | 4 |
| Darlingtonia californica | OBL | Cobraplant | 1 |
| Darmera peltata | OBL | Indian-Rhubarb | 1 |
| Dasiphora fruticosa | FAC | Golden-Hardhack | 3 |
| Datisca glomerata | FACW | Durango-Root | 2 |
| Datura wrightii | UPL | Sacred Thorn-Apple | 5 |
| Daucus carota | FACU | Queen Anne's-Lace | 4 |
| Deinandra fasciculata | FACU | Clustered Moonshine-Daisy | 4 |
| Deinandra paniculata | FACU | San Diego Moonshine-Daisy | 4 |
| Delphinium andesicola | FACU | Chiricahua Mountain Larkspur | 4 |
| Delphinium barbeyi | FAC | Subalpine Larkspur | 3 |
| Delphinium californicum | FACU | California Coast Larkspur | 4 |
| Delphinium geraniifolium | FAC | Clark Valley Larkspur | 3 |
| Delphinium glaucescens | FACU | Electric Peak Larkspur | 4 |
| Delphinium glaucum | FACW | Tower Larkspur | 2 |
| Delphinium hesperium | FAC | Foothill Larkspur | 3 |
| Delphinium multiplex | FAC | Kittitas Larkspur | 3 |
| Delphinium nuttallianum | FAC | Two-Lobe Larkspur | 3 |
| Delphinium nuttallii | FACU | Upland Larkspur | 4 |
| Delphinium polycladon | FACW | Mountain-Marsh Larkspur | 2 |

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| <i>Delphinium recurvatum</i> | FACU | Byron Larkspur | 4 |
| <i>Delphinium sapellonis</i> | FAC | Sapello Canyon Larkspur | 3 |
| <i>Delphinium scopulorum</i> | FAC | Rocky Mountain Larkspur | 3 |
| <i>Delphinium uliginosum</i> | OBL | Swamp Larkspur | 1 |
| <i>Delphinium X burkei</i> | FACU | | 4 |
| <i>Delphinium X occidentale</i> | FACU | | 4 |
| <i>Dendrolycopodium dendroideum</i> | FACU | Prickley Tree-Club-Moss | 4 |
| <i>Deschampsia brevifolia</i> | FACW | Short-Leaf Hair Grass | 2 |
| <i>Deschampsia caespitosa</i> | FACW | Tufted Hair Grass | 2 |
| <i>Deschampsia danthonioides</i> | FACW | Annual Hair Grass | 2 |
| <i>Deschampsia elongata</i> | FACW | Slender Hair Grass | 2 |
| <i>Descurainia incana</i> | FACU | Mountain Tansy-Mustard | 4 |
| <i>Desmanthus illinoensis</i> | FACU | Prairie Bundle-Flower | 4 |
| <i>Desmodium canadense</i> | FACU | Showy Tick-Trefoil | 4 |
| <i>Dianthus armeria</i> | FACU | Deptford Pink | 4 |
| <i>Dianthus deltoides</i> | FAC | Maiden Pink | 3 |
| <i>Dicentra formosa</i> | FACU | Pacific Bleedinghearts | 4 |
| <i>Dichanthelium acuminatum</i> | FAC | Tapered Rosette Grass | 3 |
| <i>Dichanthelium leibergii</i> | FACU | Leiberg's Rosette Grass | 4 |
| <i>Dichanthelium oligosanthes</i> | FACU | Heller's Rosette Grass | 4 |
| <i>Dichelostemma capitatum</i> | FACU | Bluedicks | 4 |
| <i>Dichondra micrantha</i> | FACW | Asian Pony's-Foot | 2 |
| <i>Didiplis diandra</i> | OBL | Water-Purslane | 1 |
| <i>Dieteria bigelovii</i> | FACW | Bigelow's False Tansy-Aster | 2 |
| <i>Dieteria canescens</i> | FAC | Hoar False Tansy-Aster | 3 |
| <i>Digitalis purpurea</i> | FACU | Purple Foxglove | 4 |
| <i>Digitaria ciliaris</i> | FAC | Southern Crab Grass | 3 |
| <i>Digitaria eriantha</i> | FACU | Pangola Grass | 4 |
| <i>Digitaria ischaemum</i> | FACU | Smooth Crab Grass | 4 |
| <i>Digitaria sanguinalis</i> | FACU | Hairy Crab Grass | 4 |
| <i>Dinebra panicea</i> | FACW | Needle Sprangletop | 2 |
| <i>Dinebra viscosa</i> | FACW | Sonoran Sprangletop | 2 |
| <i>Diodia teres</i> | FACU | Poorjoe | 4 |
| <i>Diospyros virginiana</i> | FACU | Common Persimmon | 4 |
| <i>Diphasiastrum alpinum</i> | FAC | | 3 |
| <i>Diphasiastrum complanatum</i> | FAC | | 3 |
| <i>Diplachne fusca</i> | FACW | Bearded Sprangletop | 2 |
| <i>Dipsacus fullonum</i> | FAC | Fuller's Teasel | 3 |
| <i>Dirca occidentalis</i> | FAC | Western Leatherwood | 3 |
| <i>Distichlis spicata</i> | FACW | Coastal Salt Grass | 2 |
| <i>Dodecatheon conjugens</i> | FACU | Bonneville Shootingstar | 4 |
| <i>Dodecatheon dentatum</i> | FACW | White Shootingstar | 2 |
| <i>Dodecatheon ellisiae</i> | FACW | | 2 |
| <i>Dodecatheon jeffreyi</i> | FACW | Tall Mountain Shootingstar | 2 |
| <i>Dodecatheon poeticum</i> | FAC | Poet's Shootingstar | 3 |
| <i>Dodecatheon pulchellum</i> | FACW | Dark-Throat Shootingstar | 2 |
| <i>Dodecatheon redolens</i> | OBL | Scented Shootingstar | 1 |
| <i>Dodecatheon subalpinum</i> | FACU | Sierran Shootingstar | 4 |
| <i>Dodonaea viscosa</i> | UPL | Florida Hopbush | 5 |
| <i>Dopatrium junceum</i> | OBL | Horsefly's-Eye | 1 |
| <i>Downingia bacigalupii</i> | OBL | Bach's Calico-Flower | 1 |

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| <i>Downingia bella</i> | OBL | Hoover's Calico-Flower | 1 |
| <i>Downingia bicornuta</i> | OBL | Double-Horn Calico-Flower | 1 |
| <i>Downingia concolor</i> | OBL | Maroon-Spot Calico-Flower | 1 |
| <i>Downingia cuspidata</i> | OBL | Toothed Calico-Flower | 1 |
| <i>Downingia elegans</i> | OBL | Elegant Calico-Flower | 1 |
| <i>Downingia insignis</i> | OBL | Harlequin Calico-Flower | 1 |
| <i>Downingia laeta</i> | OBL | Great Basin Calico-Flower | 1 |
| <i>Downingia montana</i> | OBL | Sierran Calico-Flower | 1 |
| <i>Downingia ornatissima</i> | OBL | Folded Calico-Flower | 1 |
| <i>Downingia pulchella</i> | OBL | Flat-Face Calico-Flower | 1 |
| <i>Downingia pusilla</i> | OBL | Dwarf Calico-Flower | 1 |
| <i>Downingia yina</i> | OBL | Cascade Calico-Flower | 1 |
| <i>Draba albertina</i> | FAC | Slender Whitlow-Grass | 3 |
| <i>Draba aurea</i> | FACU | Golden Whitlow-Grass | 4 |
| <i>Draba helleriana</i> | FAC | Heller's Whitlow-Grass | 3 |
| <i>Draba lonchocarpa</i> | UPL | Lance-Pod Whitlow-Grass | 5 |
| <i>Draba praealta</i> | FACW | Tall Whitlow-Grass | 2 |
| <i>Draba spectabilis</i> | FACU | Showy Whitlow-Grass | 4 |
| <i>Draba stenoloba</i> | FAC | Alaska Whitlow-Grass | 3 |
| <i>Dracocephalum parviflorum</i> | FACU | American Dragonhead | 4 |
| <i>Drosera aliciae</i> | OBL | Australian Sundew | 1 |
| <i>Drosera anglica</i> | OBL | English Sundew | 1 |
| <i>Drosera capensis</i> | OBL | Cape Sundew | 1 |
| <i>Drosera linearis</i> | OBL | Slender-Leaf Sundew | 1 |
| <i>Drosera rotundifolia</i> | OBL | Round-Leaf Sundew | 1 |
| <i>Drosera tracyi</i> | OBL | Tracy's Sundew | 1 |
| <i>Drosera X hybrida</i> | OBL | | 1 |
| <i>Drosera X obovata</i> | OBL | | 1 |
| <i>Dryas drummondii</i> | FACU | Yellow Mountain-Avens | 4 |
| <i>Dryas integrifolia</i> | FACU | White Mountain-Avens | 4 |
| <i>Dryas octopetala</i> | FAC | Eight-Petal Mountain-Avens | 3 |
| <i>Drymaria pachyphylla</i> | FACU | Thick-Leaf Drymary | 4 |
| <i>Drymocallis arguta</i> | FACU | | 4 |
| <i>Dryopteris carthusiana</i> | FAC | Spinulose Wood Fern | 3 |
| <i>Dryopteris cristata</i> | FACW | Crested Wood Fern | 2 |
| <i>Dryopteris expansa</i> | FACW | Spreading Wood Fern | 2 |
| <i>Dulichium arundinaceum</i> | OBL | Three-Way Sedge | 1 |
| <i>Dysphania ambrosioides</i> | FAC | Mexican-Tea | 3 |
| <i>Dysphania botrys</i> | FACU | Jerusalem-Oak | 4 |
| <i>Echinochloa colona</i> | FAC | Jungle-Rice | 3 |
| <i>Echinochloa crus-galli</i> | FAC | Large Barnyard Grass | 3 |
| <i>Echinochloa crus-pavonis</i> | FACW | Gulf Cock's-Spur Grass | 2 |
| <i>Echinochloa esculenta</i> | UPL | Japanese Water Grass | 5 |
| <i>Echinochloa frumentacea</i> | FAC | Japanese-Millet | 3 |
| <i>Echinochloa muricata</i> | FACW | Rough Barnyard Grass | 2 |
| <i>Echinochloa oryzicola</i> | OBL | Rice-Field Grass | 1 |
| <i>Echinochloa oryzoides</i> | OBL | Early Water Grass | 1 |
| <i>Echinocystis lobata</i> | FACU | Wild Cucumber | 4 |
| <i>Echinodorus berteroii</i> | OBL | Upright Burrhead | 1 |
| <i>Echinopepon wrightii</i> | FAC | Wild Balsam-Apple | 3 |
| <i>Eclipta prostrata</i> | FAC | False Daisy | 3 |

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| <i>Egeria densa</i> | OBL | Brazilian-Waterweed | 1 |
| <i>Eichhornia crassipes</i> | OBL | Common Water-Hyacinth | 1 |
| <i>Elaeagnus angustifolia</i> | FAC | Russian-Olive | 3 |
| <i>Elaeagnus commutata</i> | FAC | American Silver-Berry | 3 |
| <i>Elatine ambigua</i> | OBL | Asian Waterwort | 1 |
| <i>Elatine brachysperma</i> | OBL | Short-Seed Waterwort | 1 |
| <i>Elatine californica</i> | OBL | California Waterwort | 1 |
| <i>Elatine chilensis</i> | OBL | Chilean Waterwort | 1 |
| <i>Elatine heterandra</i> | OBL | Mosquito Waterwort | 1 |
| <i>Elatine rubella</i> | OBL | Red-Stem Waterwort | 1 |
| <i>Eleocharis acicularis</i> | OBL | Needle Spike-Rush | 1 |
| <i>Eleocharis atropurpurea</i> | FACW | Purple Spike-Rush | 2 |
| <i>Eleocharis bella</i> | FACW | Delicate Spike-Rush | 2 |
| <i>Eleocharis bolanderi</i> | FACW | Bolander's Spike-Rush | 2 |
| <i>Eleocharis compressa</i> | FACW | Flat-Stem Spike-Rush | 2 |
| <i>Eleocharis elliptica</i> | OBL | Elliptic Spike-Rush | 1 |
| <i>Eleocharis engelmannii</i> | OBL | Engelmann's Spike-Rush | 1 |
| <i>Eleocharis flavescens</i> | OBL | Yellow Spike-Rush | 1 |
| <i>Eleocharis geniculata</i> | OBL | Capitate Spike-Rush | 1 |
| <i>Eleocharis montana</i> | OBL | Mountain Spike-Rush | 1 |
| <i>Eleocharis montevidensis</i> | FACW | Sand Spike-Rush | 2 |
| <i>Eleocharis obtusa</i> | OBL | Blunt Spike-Rush | 1 |
| <i>Eleocharis pachycarpa</i> | OBL | Black-Sand Spike-Rush | 1 |
| <i>Eleocharis palustris</i> | OBL | Common Spike-Rush | 1 |
| <i>Eleocharis parishii</i> | FACW | Parish's Spike-Rush | 2 |
| <i>Eleocharis parvula</i> | OBL | Little-Head Spike-Rush | 1 |
| <i>Eleocharis quadrangulata</i> | OBL | Square-Stem Spike-Rush | 1 |
| <i>Eleocharis quinqueflora</i> | OBL | Few-Flower Spike-Rush | 1 |
| <i>Eleocharis radicans</i> | OBL | Rooted Spike-Rush | 1 |
| <i>Eleocharis rostellata</i> | OBL | Beaked Spike-Rush | 1 |
| <i>Eleocharis suksdorffiana</i> | OBL | Suksdorf's Spike-Rush | 1 |
| <i>Eleocharis torticulmis</i> | OBL | Twist-Stem Spike-Rush | 1 |
| <i>Eleocharis wolfii</i> | OBL | Wolf's Spike-Rush | 1 |
| <i>Eleusine indica</i> | UPL | Indian Goose Grass | 5 |
| <i>Elliottia pyroliflora</i> | FAC | Copperbush | 3 |
| <i>Ellisia nyctelea</i> | FACU | Aunt Lucy | 4 |
| <i>Elodea bifoliata</i> | OBL | Two-Leaf Waterweed | 1 |
| <i>Elodea canadensis</i> | OBL | Canadian Waterweed | 1 |
| <i>Elodea nuttallii</i> | OBL | Western Waterweed | 1 |
| <i>Elymus alaskanus</i> | FACU | Alaska Wild Rye | 4 |
| <i>Elymus canadensis</i> | FAC | Nodding Wild Rye | 3 |
| <i>Elymus caninus</i> | FAC | Bearded Wild Rye | 3 |
| <i>Elymus curvatus</i> | FAC | Awnless Wild Rye | 3 |
| <i>Elymus elymoides</i> | FACU | Western Bottle-Brush Grass | 4 |
| <i>Elymus glaucus</i> | FACU | Blue Wild Rye | 4 |
| <i>Elymus lanceolatus</i> | FACU | Streamside Wild Rye | 4 |
| <i>Elymus repens</i> | FAC | Creeping Wild Rye | 3 |
| <i>Elymus trachycaulis</i> | FAC | Slender Wild Rye | 3 |
| <i>Elymus villosus</i> | FACU | Hairy Wild Rye | 4 |
| <i>Elymus virginicus</i> | FACW | Virginia Wild Rye | 2 |
| <i>Elymus wawawaiensis</i> | FACU | Wawai Wild Rye | 4 |

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| <i>Elymus wiegandii</i> | FAC | Wiegand's Wild Rye | 3 |
| <i>Emilia sonchifolia</i> | UPL | Lilac Tassel-Flower | 5 |
| <i>Empetrum nigrum</i> | FAC | Black Crowberry | 3 |
| <i>Enchytraea tomentosa</i> | UPL | Ruby-Saltbush | 5 |
| <i>Enemion biternatum</i> | UPL | Eastern False Rue-Anemone | 5 |
| <i>Epilobium anagallidifolium</i> | FACU | Pimpernel Willowherb | 4 |
| <i>Epilobium campestre</i> | OBL | Smooth Willowherb | 1 |
| <i>Epilobium ciliatum</i> | FACW | Fringed Willowherb | 2 |
| <i>Epilobium clavatum</i> | FACU | Talus Willowherb | 4 |
| <i>Epilobium cleistogamum</i> | OBL | Selfing Willowherb | 1 |
| <i>Epilobium densiflorum</i> | FACW | Dense-Flower Willowherb | 2 |
| <i>Epilobium glaberrimum</i> | FACW | Glaucous Willowherb | 2 |
| <i>Epilobium hallianum</i> | FACW | Glandular Willowherb | 2 |
| <i>Epilobium hirsutum</i> | FACW | Codlins-and-Cream | 2 |
| <i>Epilobium hornemannii</i> | FACW | Hornemann's Willowherb | 2 |
| <i>Epilobium howellii</i> | FACW | Yuba Pass Willowherb | 2 |
| <i>Epilobium lactiflorum</i> | FACW | White-Flower Willowherb | 2 |
| <i>Epilobium leptocarpum</i> | FACW | Slender-Fruit Willowherb | 2 |
| <i>Epilobium leptophyllum</i> | FACW | Bog Willowherb | 2 |
| <i>Epilobium luteum</i> | FACW | Yellow Willowherb | 2 |
| <i>Epilobium minutum</i> | FACU | Chaparral Willowherb | 4 |
| <i>Epilobium obcordatum</i> | FACU | Rockfringe | 4 |
| <i>Epilobium oreganum</i> | OBL | Grants Pass Willowherb | 1 |
| <i>Epilobium oregonense</i> | FACW | Oregon Willowherb | 2 |
| <i>Epilobium pallidum</i> | FAC | Large-Flower Willowherb | 3 |
| <i>Epilobium palustre</i> | OBL | Marsh Willowherb | 1 |
| <i>Epilobium saximontanum</i> | FACW | Rocky Mountain Willowherb | 2 |
| <i>Epilobium siskiyouense</i> | FACW | Siskiyou Willowherb | 2 |
| <i>Epilobium suffruticosum</i> | FACU | Shrubby Willowherb | 4 |
| <i>Epilobium torreyi</i> | FACW | Brook Willowherb | 2 |
| <i>Epipactis gigantea</i> | OBL | Giant Helleborine | 1 |
| <i>Epipactis helleborine</i> | FACU | Helleborine | 4 |
| <i>Equisetum arvense</i> | FAC | Field Horsetail | 3 |
| <i>Equisetum fluviatile</i> | OBL | Water Horsetail | 1 |
| <i>Equisetum hyemale</i> | FACW | Tall Scouring-Rush | 2 |
| <i>Equisetum laevigatum</i> | FACW | Smooth Scouring-Rush | 2 |
| <i>Equisetum palustre</i> | FACW | Marsh Horsetail | 2 |
| <i>Equisetum pratense</i> | FACW | Meadow Horsetail | 2 |
| <i>Equisetum scirpoides</i> | FAC | Dwarf Scouring-Rush | 3 |
| <i>Equisetum sylvaticum</i> | FAC | Woodland Horsetail | 3 |
| <i>Equisetum telmateia</i> | FACW | Giant Horsetail | 2 |
| <i>Equisetum variegatum</i> | FACW | Variegated Scouring-Rush | 2 |
| <i>Equisetum X ferrissii</i> | FACW | | 2 |
| <i>Equisetum X litorale</i> | OBL | | 1 |
| <i>Equisetum X nelsonii</i> | OBL | | 1 |
| <i>Eragrostis ciliaris</i> | FACU | Stink Grass | 4 |
| <i>Eragrostis frankii</i> | FAC | Sandbar Love Grass | 3 |
| <i>Eragrostis hypnoides</i> | OBL | Teal Love Grass | 1 |
| <i>Eragrostis lutescens</i> | FACU | Six-Weeks Love Grass | 4 |
| <i>Eragrostis mexicana</i> | FAC | Mexican Love Grass | 3 |
| <i>Eragrostis pectinacea</i> | FAC | Purple Love Grass | 3 |

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| <i>Eragrostis pilosa</i> | FACU | Indian Love Grass | 4 |
| <i>Eragrostis secundiflora</i> | UPL | Red Love Grass | 5 |
| <i>Eragrostis spectabilis</i> | UPL | Petticoat-Climber | 5 |
| <i>Eremogone capillaris</i> | FACU | Slender Mountain Sandwort | 4 |
| <i>Erigeron acris</i> | FACU | Bitter Fleabane | 4 |
| <i>Erigeron annuus</i> | FACU | Eastern Daisy Fleabane | 4 |
| <i>Erigeron bonariensis</i> | FACU | Asthmaweed | 4 |
| <i>Erigeron canadensis</i> | FACU | Canadian Horseweed | 4 |
| <i>Erigeron coulteri</i> | FACW | Large Mountain Fleabane | 2 |
| <i>Erigeron elatior</i> | FAC | Tall Fleabane | 3 |
| <i>Erigeron flagellaris</i> | FACU | Trailing Fleabane | 4 |
| <i>Erigeron formosissimus</i> | UPL | Beautiful Fleabane | 5 |
| <i>Erigeron glabellus</i> | FACW | Streamside Fleabane | 2 |
| <i>Erigeron glacialis</i> | FACW | Glacier Fleabane | 2 |
| <i>Erigeron glaucus</i> | FACU | Seaside Fleabane | 4 |
| <i>Erigeron howellii</i> | FACW | Howell's Fleabane | 2 |
| <i>Erigeron humilis</i> | FACW | Arctic Alpine Fleabane | 2 |
| <i>Erigeron kachinensis</i> | OBL | Kachina Fleabane | 1 |
| <i>Erigeron karvinskianus</i> | FAC | Latin American Fleabane | 3 |
| <i>Erigeron lanatus</i> | FACU | Woolly Fleabane | 4 |
| <i>Erigeron lonchophyllum</i> | FACW | Short-Ray Fleabane | 2 |
| <i>Erigeron melanocephalus</i> | FAC | Black-Head Fleabane | 3 |
| <i>Erigeron nivalis</i> | FAC | Scotter's Fleabane | 3 |
| <i>Erigeron peregrinus</i> | FACW | Subalpine Fleabane | 2 |
| <i>Erigeron philadelphicus</i> | FACU | Philadelphia Fleabane | 4 |
| <i>Erigeron strigosus</i> | FACU | Prairie Fleabane | 4 |
| <i>Eriocaulon microcephalum</i> | OBL | Small-Head Pipewort | 1 |
| <i>Eriochloa acuminata</i> | FAC | Taper-Tip Cup Grass | 3 |
| <i>Eriochloa aristata</i> | FACW | Bearded Cup Grass | 2 |
| <i>Eriochloa contracta</i> | FAC | Prairie Cup Grass | 3 |
| <i>Eriogonum ampullaceum</i> | FACU | Mono Wild Buckwheat | 4 |
| <i>Eriogonum ovalifolium</i> | FACU | Cushion Wild Buckwheat | 4 |
| <i>Eriophorum angustifolium</i> | OBL | Tall Cotton-Grass | 1 |
| <i>Eriophorum callitrix</i> | OBL | Arctic Cotton-Grass | 1 |
| <i>Eriophorum chamissonis</i> | OBL | Chamisso's Cotton-Grass | 1 |
| <i>Eriophorum crinigerum</i> | OBL | Meadow's Cotton-Grass | 1 |
| <i>Eriophorum gracile</i> | OBL | Slender Cotton-Grass | 1 |
| <i>Eriophorum scheuchzeri</i> | OBL | White Cotton-Grass | 1 |
| <i>Eriophorum viridicarinatum</i> | OBL | Tassel Cotton-Grass | 1 |
| <i>Erodium botrys</i> | FACU | Long-Beak Stork's-Bill | 4 |
| <i>Eryngium alismifolium</i> | FACW | Modoc Eryngo | 2 |
| <i>Eryngium aristulatum</i> | OBL | California Eryngo | 1 |
| <i>Eryngium armatum</i> | FACW | Coastal Eryngo | 2 |
| <i>Eryngium articulatum</i> | OBL | Bee-Thistle | 1 |
| <i>Eryngium castrense</i> | OBL | Great Valley Eryngo | 1 |
| <i>Eryngium constancei</i> | OBL | Loch Lomond Eryngo | 1 |
| <i>Eryngium heterophyllum</i> | FACW | Wright's Eryngo | 2 |
| <i>Eryngium mathiasiae</i> | OBL | Mathias' Eryngo | 1 |
| <i>Eryngium petiolatum</i> | OBL | Rush-Leaf Eryngo | 1 |
| <i>Eryngium pinnatisectum</i> | OBL | Tuolumne Eryngo | 1 |
| <i>Eryngium racemosum</i> | OBL | Delta Eryngo | 1 |

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| <i>Eryngium sparganophyllum</i> | OBL | Arizona Eryngo | 1 |
| <i>Eryngium spinosepalum</i> | FACW | Spiny-Sepal Eryngo | 2 |
| <i>Eryngium vaseyi</i> | FACW | Coyote-Thistle | 2 |
| <i>Erysimum cheiranthoides</i> | FACU | Worm-Seed Wallflower | 4 |
| <i>Erythronium grandiflorum</i> | FACU | Yellow Avalanche-Lily | 4 |
| <i>Erythronium revolutum</i> | FAC | Mahogany Fawn-Lily | 3 |
| <i>Eucalyptus camaldulensis</i> | FAC | River Red Gum | 3 |
| <i>Euchiton involucratus</i> | FACW | | 2 |
| <i>Euonymus occidentalis</i> | FAC | Western Wahoo | 3 |
| <i>Euphorbia cyathophora</i> | UPL | Fire-on-the-Mountain | 5 |
| <i>Euphorbia heterophylla</i> | UPL | Mexican-Fireplant | 5 |
| <i>Euphorbia marginata</i> | UPL | Snow-on-the-Mountain | 5 |
| <i>Euphorbia spathulata</i> | FACU | Warty Spurge | 4 |
| <i>Euphorosyne acerosa</i> | FACU | Copperweed | 4 |
| <i>Eurybia merita</i> | FACU | Behring Wood-Aster | 4 |
| <i>Eurybia sibirica</i> | UPL | Siberian Wood-Aster | 5 |
| <i>Eustoma exaltatum</i> | OBL | Catchfly Prairie-Gentian | 1 |
| <i>Euthamia graminifolia</i> | FAC | Flat-Top Goldentop | 3 |
| <i>Euthamia gymnospermoides</i> | FACW | Texas Goldentop | 2 |
| <i>Euthamia occidentalis</i> | FACW | Western Goldentop | 2 |
| <i>Eutrema penlandii</i> | OBL | Penland's Mock Wallflower | 1 |
| <i>Eutrochium maculatum</i> | OBL | Spotted Trumpetweed | 1 |
| <i>Evolvulus sericeus</i> | UPL | Silver Dwarf-Morning-Glory | 5 |
| <i>Fallopia convolvulus</i> | FACU | Black-Bindweed | 4 |
| <i>Fallopia japonica</i> | FACU | Japanese Black-Bindweed | 4 |
| <i>Fallopia sachalinensis</i> | FACU | Giant Black-Bindweed | 4 |
| <i>Fallopia scandens</i> | FACU | Climbing Black-Bindweed | 4 |
| <i>Fatoua villosa</i> | FAC | Hairy Crabweed | 3 |
| <i>Festuca arundinacea</i> | FAC | | 3 |
| <i>Festuca californica</i> | FACU | California Fescue | 4 |
| <i>Festuca idahoensis</i> | FACU | Bluebunch Fescue | 4 |
| <i>Festuca ovina</i> | UPL | Sheep Fescue | 5 |
| <i>Festuca pratensis</i> | FACU | Meadow Fescue | 4 |
| <i>Festuca rubra</i> | FAC | Red Fescue | 3 |
| <i>Festuca subulata</i> | FACU | Bearded Fescue | 4 |
| <i>Festuca trachyphylla</i> | FACU | Hard Fescue | 4 |
| <i>Ficaria verna</i> | FACW | | 2 |
| <i>Ficus carica</i> | FACU | Common Fig | 4 |
| <i>Filipendula occidentalis</i> | FACW | Queen-of-the-Forest | 2 |
| <i>Fimbristylis autumnalis</i> | OBL | Slender Fimbray | 1 |
| <i>Fimbristylis puberula</i> | FACW | Hairy Fimbray | 2 |
| <i>Fimbristylis thermalis</i> | OBL | Hot Springs Fimbray | 1 |
| <i>Fimbristylis vahlii</i> | FACW | Vahl's Fimbray | 2 |
| <i>Flaveria campestris</i> | FACW | Alkali Yellowtops | 2 |
| <i>Flaveria chlorifolia</i> | FACW | Clasping Yellowtops | 2 |
| <i>Flaveria trinervia</i> | FAC | Clustered Yellowtops | 3 |
| <i>Fleischmannia sonorae</i> | FAC | Sonoran Slender-Thoroughwort | 3 |
| <i>Floerkea proserpinacoides</i> | FACW | False Mermaidweed | 2 |
| <i>Forestiera pubescens</i> | FACU | Stretchberry | 4 |
| <i>Fragaria vesca</i> | FACU | Woodland Strawberry | 4 |
| <i>Fragaria virginiana</i> | FACU | Virginia Strawberry | 4 |

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| <i>Frangula alnus</i> | FAC | Glossy False Buckthorn | 3 |
| <i>Frangula betulifolia</i> | FAC | Birch-Leaf False Buckthorn | 3 |
| <i>Frangula purshiana</i> | FAC | Cascara False Buckthorn | 3 |
| <i>Frankenia salina</i> | FACW | Alkali Sea-Heath | 2 |
| <i>Fraxinus americana</i> | FACU | White Ash | 4 |
| <i>Fraxinus latifolia</i> | FACW | Oregon Ash | 2 |
| <i>Fraxinus pennsylvanica</i> | FAC | Green Ash | 3 |
| <i>Fraxinus velutina</i> | FAC | Velvet Ash | 3 |
| <i>Fritillaria agrestis</i> | FAC | Stinkbells | 3 |
| <i>Fritillaria camschatcensis</i> | FACW | Kamchatka Missionbells | 2 |
| <i>Fuchsia magellanica</i> | FACU | Hardy Fuchsia | 4 |
| <i>Fuirena simplex</i> | OBL | Western Umbrella Sedge | 1 |
| <i>Funastrum cynanchoides</i> | FAC | Fringed Twinevine | 3 |
| <i>Gaillardia flava</i> | FACU | Yellow Blanket-Flower | 4 |
| <i>Gaillardia pulchella</i> | UPL | Firewheel | 5 |
| <i>Galeopsis tetrahit</i> | FACU | Brittle-Stem Hemp-Nettle | 4 |
| <i>Galinsoga parviflora</i> | UPL | Gallant-Soldier | 5 |
| <i>Galinsoga quadriradiata</i> | UPL | Shaggy-Soldier | 5 |
| <i>Galium aparine</i> | FACU | Sticky-Willy | 4 |
| <i>Galium boreale</i> | FACU | Northern Bedstraw | 4 |
| <i>Galium divaricatum</i> | FACU | Lamarck's Bedstraw | 4 |
| <i>Galium mexicanum</i> | FAC | Mexican Bedstraw | 3 |
| <i>Galium microphyllum</i> | FAC | Bracted Bedstraw | 3 |
| <i>Galium palustre</i> | OBL | Common Marsh Bedstraw | 1 |
| <i>Galium parisiense</i> | FACU | Wall Bedstraw | 4 |
| <i>Galium trifidum</i> | FACW | Three-Petal Bedstraw | 2 |
| <i>Galium triflorum</i> | FACU | Fragrant Bedstraw | 4 |
| <i>Galium uncinulatum</i> | FAC | Bristly Bedstraw | 3 |
| <i>Gamochaeta pensylvanica</i> | UPL | Pennsylvania Everlasting | 5 |
| <i>Gamochaeta purpurea</i> | FACU | Spoon-Leaf Purple Everlasting | 4 |
| <i>Gastridium phleoides</i> | FACU | Nit Grass | 4 |
| <i>Gaultheria hispidula</i> | FACW | Creeping-Snowberry | 2 |
| <i>Gaultheria humifusa</i> | FACW | Alpine Spicy-Wintergreen | 2 |
| <i>Gaultheria ovatifolia</i> | FAC | Western Teaberry | 3 |
| <i>Gaultheria shallon</i> | FACU | Salal | 4 |
| <i>Gaura neomexicana</i> | FACW | New Mexico Beeblossom | 2 |
| <i>Gayophytum humile</i> | FAC | Dwarf Groundsmoke | 3 |
| <i>Gayophytum racemosum</i> | FAC | Black-Foot Groundsmoke | 3 |
| <i>Gentiana affinis</i> | FACU | Pleated Gentian | 4 |
| <i>Gentiana algida</i> | FACW | Whitish Gentian | 2 |
| <i>Gentiana andrewsii</i> | FAC | Closed Bottle Gentian | 3 |
| <i>Gentiana calycosa</i> | FACW | Rainier Pleated Gentian | 2 |
| <i>Gentiana douglasiana</i> | OBL | Swamp Gentian | 1 |
| <i>Gentiana fremontii</i> | FACW | Moss Gentian | 2 |
| <i>Gentiana glauca</i> | FAC | Pale Gentian | 3 |
| <i>Gentiana newberryi</i> | FACW | Alpine Gentian | 2 |
| <i>Gentiana parryi</i> | FAC | Parry's Gentian | 3 |
| <i>Gentiana prostrata</i> | FACW | Pygmy Gentian | 2 |
| <i>Gentiana sceptrum</i> | OBL | King's-Scepter Gentian | 1 |
| <i>Gentiana setigera</i> | OBL | Mendocino Gentian | 1 |
| <i>Gentianella amarella</i> | FACW | Autumn Dwarf-Gentian | 2 |

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| <i>Gentianella propinqua</i> | FACW | Four-Part Dwarf-Gentian | 2 |
| <i>Gentianella tenella</i> | FACW | Dane's Dwarf-Gentian | 2 |
| <i>Gentianopsis barbellata</i> | FACW | Perennial Fringed-Gentian | 2 |
| <i>Gentianopsis holopetala</i> | OBL | Sierran Fringed-Gentian | 1 |
| <i>Gentianopsis simplex</i> | FACW | One-Flower Fringed-Gentian | 2 |
| <i>Gentianopsis thermalis</i> | FACW | Rocky Mountain Fringed-Gentian | 2 |
| <i>Gentianopsis virgata</i> | OBL | Lesser Fringed-Gentian | 1 |
| <i>Geocaulon lividum</i> | FAC | False Toadflax | 3 |
| <i>Geranium caespitosum</i> | FAC | Purple Cluster Crane's-Bill | 3 |
| <i>Geranium californicum</i> | FAC | California Crane's-Bill | 3 |
| <i>Geranium richardsonii</i> | FAC | White Crane's-Bill | 3 |
| <i>Geranium viscosissimum</i> | FACU | Sticky Purple Crane's-Bill | 4 |
| <i>Geum aleppicum</i> | FACW | Yellow Avens | 2 |
| <i>Geum canadense</i> | FACU | White Avens | 4 |
| <i>Geum macrophyllum</i> | FAC | Large-Leaf Avens | 3 |
| <i>Geum rivale</i> | FACW | Purple Avens | 2 |
| <i>Geum rossii</i> | FACU | Ross' Avens | 4 |
| <i>Geum triflorum</i> | FACU | Old-Man's-Whiskers | 4 |
| <i>Githopsis diffusa</i> | FACW | San Gabriel Bluecup | 2 |
| <i>Githopsis specularioides</i> | FACU | Common Bluecup | 4 |
| <i>Glaux maritima</i> | OBL | Sea-Milkwort | 1 |
| <i>Glechoma hederacea</i> | FACU | Groundivy | 4 |
| <i>Gleditsia triacanthos</i> | FAC | Honey-Locust | 3 |
| <i>Glehnia littoralis</i> | FACU | American Silvertop | 4 |
| <i>Glinus lotoides</i> | OBL | Lotus Sweetjuice | 1 |
| <i>Glinus radiatus</i> | FACW | Spreading Sweetjuice | 2 |
| <i>Glyceria borealis</i> | OBL | Small Floating Manna Grass | 1 |
| <i>Glyceria canadensis</i> | OBL | Rattlesnake Manna Grass | 1 |
| <i>Glyceria declinata</i> | FACW | Waxy Manna Grass | 2 |
| <i>Glyceria elata</i> | FACW | Tall Manna Grass | 2 |
| <i>Glyceria fluitans</i> | OBL | Water Manna Grass | 1 |
| <i>Glyceria grandis</i> | OBL | American Manna Grass | 1 |
| <i>Glyceria leptostachya</i> | OBL | Slender-Spike Manna Grass | 1 |
| <i>Glyceria maxima</i> | OBL | Reed Manna Grass | 1 |
| <i>Glyceria striata</i> | OBL | Fowl Manna Grass | 1 |
| <i>Glyceria X occidentalis</i> | OBL | | 1 |
| <i>Glycyrrhiza lepidota</i> | FAC | American Licorice | 3 |
| <i>Gnaphalium exilifolium</i> | FACW | Slender Cudweed | 2 |
| <i>Gnaphalium palustre</i> | FACW | Western Marsh Cudweed | 2 |
| <i>Gnaphalium uliginosum</i> | FAC | Marsh Cudweed | 3 |
| <i>Goodmania luteola</i> | FACW | Yellow Spinecape | 2 |
| <i>Goodyera oblongifolia</i> | FACU | Green-Leaf Rattlesnake-Plantain | 4 |
| <i>Goodyera repens</i> | FACU | Dwarf Rattlesnake-Plantain | 4 |
| <i>Gossypium hirsutum</i> | UPL | Upland Cotton | 5 |
| <i>Graphephorum wolfii</i> | FACU | | 4 |
| <i>Gratiola ebracteata</i> | OBL | Bractless Hedge-Hyssop | 1 |
| <i>Gratiola heterosepala</i> | OBL | Boggs Lake Hedge-Hyssop | 1 |
| <i>Gratiola neglecta</i> | OBL | Clammy Hedge-Hyssop | 1 |
| <i>Grindelia ciliata</i> | FACU | Spanishgold | 4 |
| <i>Grindelia fraxinopratensis</i> | FACW | Ash Meadows Gumweed | 2 |
| <i>Grindelia hirsutula</i> | FACW | Hairy Gumweed | 2 |

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| <i>Grindelia integrifolia</i> | FACW | Puget Sound Gumweed | 2 |
| <i>Grindelia squarrosa</i> | FACU | Curly-Cup Gumweed | 4 |
| <i>Gymnocarpium dryopteris</i> | FAC | Northern Oak Fern | 3 |
| <i>Gymnosteris parvula</i> | FAC | Small-Flower Starlet | 3 |
| <i>Hackelia floribunda</i> | FACU | Many-Flower Stickseed | 4 |
| <i>Hackelia micrantha</i> | FACU | Blue Stickseed | 4 |
| <i>Hackelia virginiana</i> | FACU | Beggar's-Lice | 4 |
| <i>Hackelochloa granularis</i> | FAC | Pit-Scale Grass | 3 |
| <i>Hainardia cylindrica</i> | FACW | Barb Grass | 2 |
| <i>Halenia deflexa</i> | FACW | American Spurred-Gentian | 2 |
| <i>Halenia rothrockii</i> | FAC | Mt. Graham Spurred-Gentian | 3 |
| <i>Hamamelis virginiana</i> | FACU | American Witch-Hazel | 4 |
| <i>Harrimanella stelleriana</i> | FACU | Alaska Bell-Heather | 4 |
| <i>Hastingsia alba</i> | OBL | White Rush-Lily | 1 |
| <i>Hastingsia bracteosa</i> | OBL | Large-Flower Rush-Lily | 1 |
| <i>Hedysarum alpinum</i> | FACU | Alpine Sweet-Vetch | 4 |
| <i>Helenium arizonicum</i> | FACW | Arizona Sneezeweed | 2 |
| <i>Helenium autumnale</i> | FACW | Fall Sneezeweed | 2 |
| <i>Helenium bigelovii</i> | FACW | Bigelow's Sneezeweed | 2 |
| <i>Helenium bolanderi</i> | FACW | Coastal Sneezeweed | 2 |
| <i>Helenium microcephalum</i> | FACW | Small-Head Sneezeweed | 2 |
| <i>Helenium puberulum</i> | FACW | Rosilla | 2 |
| <i>Helenium thurberi</i> | OBL | Thurber's Sneezeweed | 1 |
| <i>Helianthella quinquenervis</i> | FACU | Nodding Dwarf-Sunflower | 4 |
| <i>Helianthus annuus</i> | FACU | Common Sunflower | 4 |
| <i>Helianthus bolanderi</i> | FAC | Bolander's Sunflower | 3 |
| <i>Helianthus californicus</i> | OBL | California Sunflower | 1 |
| <i>Helianthus ciliaris</i> | UPL | Texas-Blueweek | 5 |
| <i>Helianthus exilis</i> | FACU | Serpentine Sunflower | 4 |
| <i>Helianthus grosseserratus</i> | FAC | Saw-Tooth Sunflower | 3 |
| <i>Helianthus maximiliani</i> | UPL | Maximilian Sunflower | 5 |
| <i>Helianthus nuttallii</i> | FACW | Nuttall's Sunflower | 2 |
| <i>Helianthus paradoxus</i> | FACW | Trans-Pecos Sunflower | 2 |
| <i>Heliopsis helianthoides</i> | FACU | Smooth Oxeye | 4 |
| <i>Heliotropium curassavicum</i> | OBL | Seaside Heliotrope | 1 |
| <i>Heliotropium greggii</i> | FAC | Fragrant Heliotrope | 3 |
| <i>Heliotropium procumbens</i> | FACW | Four-Spike Heliotrope | 2 |
| <i>Helminthotheca echioides</i> | FAC | Akan Asante | 3 |
| <i>Hemerocallis fulva</i> | FACU | Orange Day-Lily | 4 |
| <i>Heracleum maximum</i> | FAC | American Cow-Parsnip | 3 |
| <i>Heracleum sphondylium</i> | FAC | Eltrot | 3 |
| <i>Hesperevax caulescens</i> | OBL | Dwarf Pygmy-Cudweed | 1 |
| <i>Hesperevax sparsiflora</i> | FACU | Erect Pygmy-Cudweed | 4 |
| <i>Hesperis matronalis</i> | FACU | Mother-of-the-Evening | 4 |
| <i>Hesperochiron californicus</i> | FACU | California Monkey-Fiddle | 4 |
| <i>Hesperochiron pumilus</i> | FAC | Dwarf Monkey-Fiddle | 3 |
| <i>Heteranthera dubia</i> | OBL | Grass-Leaf Mud-Plantain | 1 |
| <i>Heteranthera limosa</i> | OBL | Blue Mud-Plantain | 1 |
| <i>Heterocodon rariflorum</i> | FAC | Western Pearlflower | 3 |
| <i>Heteropogon contortus</i> | UPL | Twisted Tanglehead | 5 |
| <i>Heterotheca oregonia</i> | FACU | Oregon False Golden-Aster | 4 |

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| Heterotheca shevockii | FACU | Shevock's False Golden-Aster | 4 |
| Heuchera chlorantha | FACU | Tall Alumroot | 4 |
| Heuchera richardsonii | FACU | Richardson's Alumroot | 4 |
| Heuchera rubescens | UPL | Pink Alumroot | 5 |
| Hexalectris spicata | UPL | Spiked Crested-Coralroot | 5 |
| Hibiscus moscheutos | OBL | Crimson-Eyed Rose-Mallow | 1 |
| Hieracium triste | FACU | Woolly Hawkweed | 4 |
| Hippuris montana | FACW | Mountain Mare's-Tail | 2 |
| Hippuris vulgaris | OBL | Common Mare's-Tail | 1 |
| Hoffmannseggia glauca | FACU | Waxy Rush-Pea | 4 |
| Hoita macrostachya | OBL | Large Leather-Root | 1 |
| Hoita orbicularis | OBL | Round-Leaf Leather-Root | 1 |
| Holcus lanatus | FAC | Common Velvet Grass | 3 |
| Holcus mollis | FACW | Creeping Velvet Grass | 2 |
| Holmgrenia andina | UPL | | 5 |
| Holodiscus discolor | FACU | Creambush | 4 |
| Holozonia filipes | FACU | Whitecrown | 4 |
| Honckenya peploides | FACU | Seaside Sandplant | 4 |
| Hopia obtusa | FACU | | 4 |
| Hordeum arizonicum | FAC | Arizona Barley | 3 |
| Hordeum brachyantherum | FACW | Meadow Barley | 2 |
| Hordeum depressum | FACW | Dwarf Barley | 2 |
| Hordeum intercedens | FAC | Bob-Tail Barley | 3 |
| Hordeum jubatum | FAC | Fox-Tail Barley | 3 |
| Hordeum marinum | FAC | Seaside Barley | 3 |
| Hordeum murinum | FAC | Wall Barley | 3 |
| Hordeum pusillum | FACU | Little Barley | 4 |
| Horkelia bolanderi | FAC | Border Honeydew | 3 |
| Horkelia congesta | FACU | Sierran Honeydew | 4 |
| Hornungia procumbens | FAC | Ovalpurse | 3 |
| Houstonia wrightii | FACU | Pygmy Bluet | 4 |
| Howellia aquatilis | OBL | Water Howellwort | 1 |
| Humulus lupulus | FACU | Common Hop | 4 |
| Huperzia haleakalae | FACU | Pacific Fir-Moss | 4 |
| Huperzia lucidula | FACW | Shining Fir-Moss | 2 |
| Hydrilla verticillata | OBL | Water-Thyme | 1 |
| Hydrocharis morsus-ranae | OBL | Common Frogbit | 1 |
| Hydrocotyle prolifera | OBL | Proliferous Marsh-Pennywort | 1 |
| Hydrocotyle ranunculoides | OBL | Floating Marsh-Pennywort | 1 |
| Hydrocotyle sibthorpioides | FACW | Lawn Marsh-Pennywort | 2 |
| Hydrocotyle umbellata | OBL | Many-Flower Marsh-Pennywort | 1 |
| Hydrocotyle verticillata | OBL | Whorled Marsh-Pennywort | 1 |
| Hydrophyllum fendleri | FAC | Fendler's Waterleaf | 3 |
| Hydrophyllum occidentale | FACW | Squaw-Lettuce | 2 |
| Hydrophyllum tenuipes | FAC | Pacific Waterleaf | 3 |
| Hymenoxys hoopesii | FAC | Owl's-Claws | 3 |
| Hypericum anagalloides | OBL | Tinker's-Penny | 1 |
| Hypericum boreale | OBL | Northern St. John's-Wort | 1 |
| Hypericum canadense | FACW | Lesser Canadian St. John's-Wort | 2 |
| Hypericum ellipticum | OBL | Pale St. John's-Wort | 1 |
| Hypericum fraseri | OBL | Fraser's St. John's-Wort | 1 |

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| <i>Hypericum majus</i> | FACW | Greater Canadian St. John's-Wort | 2 |
| <i>Hypericum mutilum</i> | FACW | Dwarf St. John's-Wort | 2 |
| <i>Hypericum perforatum</i> | FACU | Common St. John's-Wort | 4 |
| <i>Hypericum scouleri</i> | FACW | Scouler's St. John's-Wort | 2 |
| <i>Hypochaeris radicata</i> | FACU | Hairy Cat's-Ear | 4 |
| <i>Hypoxis hirsuta</i> | FACW | Eastern Yellow Star-Grass | 2 |
| <i>Iliamna grandiflora</i> | FACW | Large-Flower Wild Hollyhock | 2 |
| <i>Iliamna rivularis</i> | FAC | Streambank Wild Hollyhock | 3 |
| <i>Impatiens aurella</i> | FACW | Pale-Yellow Touch-Me-Not | 2 |
| <i>Impatiens capensis</i> | FACW | Spotted Touch-Me-Not | 2 |
| <i>Impatiens ecalcarata</i> | FACW | Spurless Touch-Me-Not | 2 |
| <i>Impatiens glandulifera</i> | FACW | Policeman's-Helmet | 2 |
| <i>Impatiens noli-tangere</i> | FACW | Western Touch-Me-Not | 2 |
| <i>Imperata brevifolia</i> | FAC | California Satintail | 3 |
| <i>Inula helenium</i> | FAC | Elecampane | 3 |
| <i>Ipomoea aquatica</i> | OBL | Swamp-Cabbage | 1 |
| <i>Ipomoea cordatotriloba</i> | FACU | Tievine | 4 |
| <i>Ipomoea hederacea</i> | FACU | Ivy-Leaf Morning-Glory | 4 |
| <i>Ipomoea lacunosa</i> | FACW | Whitestar | 2 |
| <i>Ipomoea lindheimeri</i> | UPL | Lindheimer's Morning-Glory | 5 |
| <i>Ipomoea purpurea</i> | UPL | Common Morning-Glory | 5 |
| <i>Iris hartwegii</i> | OBL | Rainbow Iris | 1 |
| <i>Iris missouriensis</i> | FACW | Rocky Mountain Iris | 2 |
| <i>Iris pseudacorus</i> | OBL | Pale-Yellow Iris | 1 |
| <i>Iris versicolor</i> | OBL | Harlequin Blueflag | 1 |
| <i>Isocoma acradenia</i> | FACU | Alkali Jimmyweed | 4 |
| <i>Isocoma menziesii</i> | FAC | Variable Jimmyweed | 3 |
| <i>Isoetes bolanderi</i> | OBL | Bolander's Quillwort | 1 |
| <i>Isoetes howellii</i> | OBL | Howell's Quillwort | 1 |
| <i>Isoetes maritima</i> | OBL | Maritime Quillwort | 1 |
| <i>Isoetes melanopoda</i> | OBL | Black-Foot Quillwort | 1 |
| <i>Isoetes minima</i> | OBL | Midget Quillwort | 1 |
| <i>Isoetes nuttallii</i> | OBL | Nuttall's Quillwort | 1 |
| <i>Isoetes occidentalis</i> | OBL | Western Quillwort | 1 |
| <i>Isoetes orcuttii</i> | OBL | Orcutt's Quillwort | 1 |
| <i>Isoetes tenella</i> | OBL | Spiny-Spore Quillwort | 1 |
| <i>Isoetes X herb-wagneri</i> | OBL | | 1 |
| <i>Isolepis carinata</i> | OBL | Keeled Lateral-Bulrush | 1 |
| <i>Isolepis cernua</i> | OBL | Low Lateral-Bulrush | 1 |
| <i>Isolepis setacea</i> | FACW | Bristle-Leaf Lateral-Bulrush | 2 |
| <i>Iva annua</i> | FAC | Annual Marsh-Elder | 3 |
| <i>Iva axillaris</i> | FAC | Deer-Root | 3 |
| <i>Ivesia kingii</i> | FAC | King's Mousetail | 3 |
| <i>Ivesia lycopodioides</i> | FAC | Clubmoss Mousetail | 3 |
| <i>Ivesia pickeringii</i> | OBL | Silky Mousetail | 1 |
| <i>Ivesia pityocharis</i> | FACW | Pine Nut Mountain Mousetail | 2 |
| <i>Ivesia sericoleuca</i> | FAC | Plumas Mousetail | 3 |
| <i>Jamesia americana</i> | FACU | Five-Petal Cliffbush | 4 |
| <i>Jaumea carnosa</i> | OBL | Marsh Jaumea | 1 |
| <i>Jensia yosemitana</i> | FACU | Yosemite Annual-Tarweed | 4 |
| <i>Juglans californica</i> | FAC | Southern California Walnut | 3 |

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| <i>Juglans cinerea</i> | FACU | White Walnut | 4 |
| <i>Juglans hindsii</i> | FAC | Northern California Walnut | 3 |
| <i>Juglans major</i> | FACW | Arizona Walnut | 2 |
| <i>Juglans microcarpa</i> | FAC | Little Walnut | 3 |
| <i>Juglans nigra</i> | UPL | Black Walnut | 5 |
| <i>Juncus acuminatus</i> | OBL | Knotty-Leaf Rush | 1 |
| <i>Juncus acutus</i> | FACW | Spiny Rush | 2 |
| <i>Juncus albescens</i> | OBL | Northern White Rush | 1 |
| <i>Juncus alpinoarticulatus</i> | OBL | Northern Green Rush | 1 |
| <i>Juncus arcticus</i> | FACW | Arctic Rush | 2 |
| <i>Juncus articulatus</i> | OBL | Joint-Leaf Rush | 1 |
| <i>Juncus biglumis</i> | OBL | Two-Flower Rush | 1 |
| <i>Juncus bolanderi</i> | OBL | Bolander's Rush | 1 |
| <i>Juncus brachycarpus</i> | FACW | White-Root Rush | 2 |
| <i>Juncus brachycephalus</i> | OBL | Small-Head Rush | 1 |
| <i>Juncus brachyphyllus</i> | FAC | Short-Leaf Rush | 3 |
| <i>Juncus brevicaudatus</i> | OBL | Narrow-Panicle Rush | 1 |
| <i>Juncus breweri</i> | FACW | Brewer's Rush | 2 |
| <i>Juncus bryoides</i> | OBL | Moss Dwarf Rush | 1 |
| <i>Juncus bufonius</i> | FACW | Toad Rush | 2 |
| <i>Juncus bulbosus</i> | OBL | Bulbous Rush | 1 |
| <i>Juncus canadensis</i> | OBL | Canadian Rush | 1 |
| <i>Juncus capillaris</i> | FACW | Hairy-Stem Dwarf Rush | 2 |
| <i>Juncus capitatus</i> | FACU | Leafy-Bract Dwarf Rush | 4 |
| <i>Juncus castaneus</i> | FACW | Chestnut Rush | 2 |
| <i>Juncus chlorocephalus</i> | FACW | Green-Head Rush | 2 |
| <i>Juncus compressus</i> | OBL | Round-Fruit Rush | 1 |
| <i>Juncus confusus</i> | FAC | Colorado Rush | 3 |
| <i>Juncus cooperi</i> | FACW | Cooper's Rush | 2 |
| <i>Juncus covillei</i> | FACW | Coville's Rush | 2 |
| <i>Juncus dichotomus</i> | FACW | Forked Rush | 2 |
| <i>Juncus diffusissimus</i> | FACW | Slim-Pod Rush | 2 |
| <i>Juncus digitatus</i> | OBL | | 1 |
| <i>Juncus drummondii</i> | FACW | Drummond's Rush | 2 |
| <i>Juncus dubius</i> | FACW | Mariposa Rush | 2 |
| <i>Juncus dudleyi</i> | FAC | Dudley's Rush | 3 |
| <i>Juncus effusus</i> | FACW | Lamp Rush | 2 |
| <i>Juncus ensifolius</i> | FACW | Dagger-Leaf Rush | 2 |
| <i>Juncus falcatus</i> | FACW | Sickle-Leaf Rush | 2 |
| <i>Juncus filiformis</i> | FACW | Thread Rush | 2 |
| <i>Juncus gerardii</i> | FACW | Saltmarsh Rush | 2 |
| <i>Juncus hallii</i> | FAC | Hall's Rush | 3 |
| <i>Juncus hemiendytus</i> | FACW | Herman's Dwarf Rush | 2 |
| <i>Juncus interior</i> | FAC | Inland Rush | 3 |
| <i>Juncus kelloggii</i> | FACW | Kellogg's Dwarf Rush | 2 |
| <i>Juncus leiospermus</i> | OBL | Red Bluff Dwarf Rush | 1 |
| <i>Juncus lesueurii</i> | FACW | Salt Rush | 2 |
| <i>Juncus longistylis</i> | FACW | Long-Style Rush | 2 |
| <i>Juncus luciensis</i> | OBL | Santa Lucia Dwarf Rush | 1 |
| <i>Juncus macrandrus</i> | OBL | Long-Anther Rush | 1 |
| <i>Juncus macrophyllus</i> | FACW | Long-Leaf Rush | 2 |

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| <i>Juncus marginatus</i> | FACW | Grass-Leaf Rush | 2 |
| <i>Juncus mertensianus</i> | OBL | Mertens' Rush | 1 |
| <i>Juncus mexicanus</i> | FACW | Mexican Rush | 2 |
| <i>Juncus nevadensis</i> | FACW | Sierran Rush | 2 |
| <i>Juncus nodosus</i> | OBL | Knotted Rush | 1 |
| <i>Juncus occidentalis</i> | FACW | Western Rush | 2 |
| <i>Juncus orthophyllus</i> | FACW | Straight-Leaf Rush | 2 |
| <i>Juncus oxymeris</i> | FACW | Pointed Rush | 2 |
| <i>Juncus parryi</i> | FAC | Parry's Rush | 3 |
| <i>Juncus patens</i> | FACW | Spreading Rush | 2 |
| <i>Juncus pelocarpus</i> | OBL | Brown-Fruit Rush | 1 |
| <i>Juncus phaeocephalus</i> | FACW | Brown-Head Rush | 2 |
| <i>Juncus planifolius</i> | FACW | New Zealand Rush | 2 |
| <i>Juncus pylaei</i> | OBL | Common Rush | 1 |
| <i>Juncus regelii</i> | FACW | Regel's Rush | 2 |
| <i>Juncus rugulosus</i> | OBL | Wrinkled Rush | 1 |
| <i>Juncus supiniformis</i> | OBL | Hairy-Leaf Rush | 1 |
| <i>Juncus tenuis</i> | FAC | Lesser Poverty Rush | 3 |
| <i>Juncus textilis</i> | OBL | Basket Rush | 1 |
| <i>Juncus tiehmii</i> | FACW | Nevada Rush | 2 |
| <i>Juncus torreyi</i> | FACW | Torrey's Rush | 2 |
| <i>Juncus triformis</i> | FACW | Yosemite Dwarf Rush | 2 |
| <i>Juncus triglumis</i> | FACW | Three-Flower Rush | 2 |
| <i>Juncus uncialis</i> | FACW | Inch-High Rush | 2 |
| <i>Juncus vaseyi</i> | FACW | Vasey's Rush | 2 |
| <i>Juncus xiphioides</i> | OBL | Iris-Leaf Rush | 1 |
| <i>Juniperus communis</i> | UPL | Common Juniper | 5 |
| <i>Juniperus deppeana</i> | FACU | Alligator Juniper | 4 |
| <i>Juniperus horizontalis</i> | FACU | Creeping Juniper | 4 |
| <i>Juniperus virginiana</i> | FACU | Eastern Red-Cedar | 4 |
| <i>Kalmia microphylla</i> | OBL | Alpine-Laurel | 1 |
| <i>Kalmia polifolia</i> | OBL | Bog-Laurel | 1 |
| <i>Kickxia elatine</i> | FAC | Sharp-Leaf Cancerwort | 3 |
| <i>Kobresia myosuroides</i> | FAC | Pacific Bog Sedge | 3 |
| <i>Kobresia sibirica</i> | FAC | Siberian Bog Sedge | 3 |
| <i>Kobresia simpliciuscula</i> | FACW | Simple Bog Sedge | 2 |
| <i>Koenigia islandica</i> | OBL | Island-Purslane | 1 |
| <i>Krigia biflora</i> | FACU | Two-Flower Dwarf-Dandelion | 4 |
| <i>Kumlienia cooleya</i> | FACW | Cooley's False Buttercup | 2 |
| <i>Kumlienia hystricula</i> | OBL | Waterfall False Buttercup | 1 |
| <i>Kummerowia striata</i> | UPL | Japanese-Clover | 5 |
| <i>Kyllinga brevifolia</i> | FACW | Short-Leaf Spike Sedge | 2 |
| <i>Kyllinga odorata</i> | FACW | Fragrant Spike Sedge | 2 |
| <i>Lachnagrostis filiformis</i> | FACW | Common Blown Grass | 2 |
| <i>Lactuca biennis</i> | FAC | Wild Blue Lettuce | 3 |
| <i>Lactuca canadensis</i> | FACU | Canadian Blue Lettuce | 4 |
| <i>Lactuca graminifolia</i> | FAC | Grass-Leaf Lettuce | 3 |
| <i>Lactuca ludoviciana</i> | FAC | Louisiana Lettuce | 3 |
| <i>Lactuca saligna</i> | FACU | Willow-Leaf Lettuce | 4 |
| <i>Lactuca serriola</i> | FACU | Prickly Lettuce | 4 |
| <i>Lactuca tatarica</i> | FAC | Russian Blue Lettuce | 3 |

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| Laennecia coulteri | FAC | Coulter's Woolwort | 3 |
| Lamarckia aurea | FACU | Golden-Top Grass | 4 |
| Landoltia punctata | OBL | Dotted Duckmeat | 1 |
| Lantana camara | FACU | Hedgeflower | 4 |
| Lapsana communis | FACU | Common Nipplewort | 4 |
| Larix occidentalis | FACU | Western Larch | 4 |
| Lasthenia burkei | OBL | Burke's Goldfields | 1 |
| Lasthenia californica | UPL | California Goldfields | 5 |
| Lasthenia chrysanthia | FAC | Alkali-Sink Goldfields | 3 |
| Lasthenia conjugens | FACW | Contra Costa Goldfields | 2 |
| Lasthenia ferrisiae | OBL | Ferris' Goldfields | 1 |
| Lasthenia fremontii | OBL | Fremont's Goldfields | 1 |
| Lasthenia glaberrima | OBL | Smooth Goldfields | 1 |
| Lasthenia glabrata | FACW | Yellow-Ray Goldfields | 2 |
| Lasthenia minor | FACW | Coastal Goldfields | 2 |
| Lasthenia platycarpa | FACW | Alkali Goldfields | 2 |
| Lathyrus hirsutus | FAC | Singletary Vetchling | 3 |
| Lathyrus japonicus | FACU | Sea Vetchling | 4 |
| Lathyrus jepsonii | OBL | Delta Vetchling | 1 |
| Lathyrus lanszwertii | UPL | Nevada Vetchling | 5 |
| Lathyrus palustris | OBL | Marsh Vetchling | 1 |
| Lathyrus pratensis | UPL | Meadow Vetchling | 5 |
| Lathyrus pusillus | FAC | Tiny Vetchling | 3 |
| Lathyrus sphaericus | FAC | Grass Vetchling | 3 |
| Lathyrus venosus | FAC | Veiny Vetchling | 3 |
| Layia chrysanthemoides | FACW | Smooth Tidytips | 2 |
| Layia heterotricha | FAC | Pale-Yellow Tidytips | 3 |
| Layia munzii | FACW | Munz's Tidytips | 2 |
| Leersia hexandra | OBL | Southern Cut Grass | 1 |
| Leersia oryzoides | OBL | Rice Cut Grass | 1 |
| Leersia virginica | FACW | White Grass | 2 |
| Legenere limosa | OBL | False Venus'-Looking-Glass | 1 |
| Lemna aequinoctialis | OBL | Lesser Duckweed | 1 |
| Lemna gibba | OBL | Inflated Duckweed | 1 |
| Lemna minor | OBL | Common Duckweed | 1 |
| Lemna minuta | OBL | Least Duckweed | 1 |
| Lemna obscura | OBL | Little Duckweed | 1 |
| Lemna trisulca | OBL | Ivy-Leaf Duckweed | 1 |
| Lemna turionifera | OBL | Turion Duckweed | 1 |
| Lemna valdiviana | OBL | Pale Duckweed | 1 |
| Leontodon autumnalis | FAC | August-Flower | 3 |
| Leontodon saxatilis | FACU | Lesser Hawkbit | 4 |
| Lepidium davisii | FACW | Davis' Pepperwort | 2 |
| Lepidium densiflorum | FACU | Miner's Pepperwort | 4 |
| Lepidium dictyonum | FACW | Alkali Pepperwort | 2 |
| Lepidium flavum | FAC | Yellow Pepperwort | 3 |
| Lepidium latifolium | FAC | Broad-Leaf Pepperwort | 3 |
| Lepidium latipes | OBL | San Diego Pepperwort | 1 |
| Lepidium nitidum | FAC | Shining Pepperwort | 3 |
| Lepidium oxycarpum | OBL | Forked Pepperwort | 1 |
| Lepidium perfoliatum | FACU | Clasping Pepperwort | 4 |

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| <i>Lepidium thurberi</i> | UPL | Thurber's Pepperwort | 5 |
| <i>Lepidium virginicum</i> | FACU | Poorman's-Pepperwort | 4 |
| <i>Lepidospartum squamatum</i> | FACU | California Scalebroom | 4 |
| <i>Leptarrhena pyrolifolia</i> | FACW | Pearleaf | 2 |
| <i>Leptochloa crinita</i> | UPL | False Rhodes Grass | 5 |
| <i>Leptosiphon bicolor</i> | FACU | True Babystars | 4 |
| <i>Leptosiphon nuttallii</i> | FACU | Nuttall's Perennial Gily-Flower | 4 |
| <i>Leucanthemum vulgare</i> | FACU | Ox-Eye Daisy | 4 |
| <i>Leucothoe davisiae</i> | FACW | Sierran Doghobble | 2 |
| <i>Lewisia brachycalyx</i> | FACU | Short-Sepal Bitter-Root | 4 |
| <i>Lewisia cantelovii</i> | OBL | Cantelow's Bitter-Root | 1 |
| <i>Lewisia pygmaea</i> | FACU | Alpine Bitter-Root | 4 |
| <i>Leymus cinereus</i> | FAC | Great Basin Lyme Grass | 3 |
| <i>Leymus condensatus</i> | FACU | Giant Lyme Grass | 4 |
| <i>Leymus mollis</i> | FACU | American Lyme Grass | 4 |
| <i>Leymus triticoides</i> | FAC | Beardless Lyme Grass | 3 |
| <i>Liatris lancifolia</i> | FAC | Lance-Leaf Gayfeather | 3 |
| <i>Liatris ligulistylis</i> | FAC | Strap-Style Gayfeather | 3 |
| <i>Ligusticum canbyi</i> | FAC | Canby's Wild Lovage | 3 |
| <i>Ligusticum grayi</i> | FAC | Sheep Wild Lovage | 3 |
| <i>Ligusticum porteri</i> | FACU | Porter's Wild Lovage | 4 |
| <i>Ligusticum tenuifolium</i> | FACW | Slender-Leaf Wild Lovage | 2 |
| <i>Ligusticum verticillatum</i> | FACW | Idaho Wild Lovage | 2 |
| <i>Ligustrum japonicum</i> | UPL | Japanese Privet | 5 |
| <i>Ligustrum vulgare</i> | FACU | European Privet | 4 |
| <i>Lilaea scilloides</i> | OBL | Flowering-Quillwort | 1 |
| <i>Lilaeopsis occidentalis</i> | OBL | Western Grasswort | 1 |
| <i>Lilium bolanderi</i> | FACW | Thimble Lily | 2 |
| <i>Lilium kelleyanum</i> | OBL | Kelley's Lily | 1 |
| <i>Lilium kelloggii</i> | FAC | Kellogg's Tiger Lily | 3 |
| <i>Lilium maritimum</i> | FACW | Coastal Lily | 2 |
| <i>Lilium occidentale</i> | FACW | Eureka Lily | 2 |
| <i>Lilium pardalinum</i> | FACW | Leopard Lily | 2 |
| <i>Lilium parvum</i> | OBL | Sierran Tiger Lily | 1 |
| <i>Lilium philadelphicum</i> | FAC | Wood Lily | 3 |
| <i>Limnanthes alba</i> | FACW | White Meadowfoam | 2 |
| <i>Limnanthes bakeri</i> | OBL | Baker's Meadowfoam | 1 |
| <i>Limnanthes douglasii</i> | OBL | Douglas' Meadowfoam | 1 |
| <i>Limnanthes floccosa</i> | OBL | Woolly Meadowfoam | 1 |
| <i>Limnanthes gracilis</i> | OBL | Slender Meadowfoam | 1 |
| <i>Limnanthes montana</i> | OBL | Mountain Meadowfoam | 1 |
| <i>Limnanthes striata</i> | FACW | Foothill Meadowfoam | 2 |
| <i>Limnanthes vinculans</i> | OBL | Cunningham Marsh Meadowfoam | 1 |
| <i>Limnobium laevigatum</i> | OBL | West Indian Spongeplant | 1 |
| <i>Limnophila X ludoviciana</i> | OBL | | 1 |
| <i>Limonium californicum</i> | OBL | Marsh-Rosemary | 1 |
| <i>Limonium limbatum</i> | FACW | Trans-Pecos Sea-Lavender | 2 |
| <i>Limonium sinuatum</i> | FACW | Wavy-Leaf Sea-Lavender | 2 |
| <i>Limosella acaulis</i> | OBL | Owyhee Mudwort | 1 |
| <i>Limosella aquatica</i> | OBL | Awl-Leaf Mudwort | 1 |
| <i>Lindernia dubia</i> | OBL | Yellow-Seed False Pimpernel | 1 |

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| <i>Linnaea borealis</i> | FACU | American Twinflower | 4 |
| <i>Liparis loeselii</i> | FACW | Yellow Wide-Lip Orchid | 2 |
| <i>Lipocarpha aristulata</i> | FACW | Awned Halfchaff Sedge | 2 |
| <i>Lipocarpha drummondii</i> | FACW | Drummond's Halfchaff Sedge | 2 |
| <i>Lipocarpha micrantha</i> | OBL | Small-Flower Halfchaff Sedge | 1 |
| <i>Lipocarpha occidentalis</i> | FACW | Western Halfchaff Sedge | 2 |
| <i>Listera banksiana</i> | FACU | Northwestern Twayblade | 4 |
| <i>Listera borealis</i> | FACW | Northern Twayblade | 2 |
| <i>Listera convallarioides</i> | FAC | Broad-Lip Twayblade | 3 |
| <i>Listera cordata</i> | FAC | Heart-Leaf Twayblade | 3 |
| <i>Lloydia serotina</i> | FACU | Common Alp-Lily | 4 |
| <i>Lobelia anatina</i> | FACW | Apache Lobelia | 2 |
| <i>Lobelia cardinalis</i> | FACW | Cardinal-Flower | 2 |
| <i>Lobelia dortmanna</i> | OBL | Water Lobelia | 1 |
| <i>Lobelia fenestralis</i> | FACU | Fringe-Leaf Lobelia | 4 |
| <i>Lobelia kalmii</i> | OBL | Brook Lobelia | 1 |
| <i>Lobelia siphilitica</i> | OBL | Great Blue Lobelia | 1 |
| <i>Lobelia spicata</i> | FAC | Pale-Spike Lobelia | 3 |
| <i>Loiseleuria procumbens</i> | FACW | Alpine-Azalea | 2 |
| <i>Lolium perenne</i> | FAC | Perennial Rye Grass | 3 |
| <i>Lomatium bicolor</i> | FACU | Wasatch Desert-Parsley | 4 |
| <i>Lomatium bradshawii</i> | FACW | Bradshaw's Desert-Parsley | 2 |
| <i>Lomatium caruifolium</i> | FACW | Alkali Desert-Parsley | 2 |
| <i>Lomatium cookii</i> | FACW | Agate Desert-Parsley | 2 |
| <i>Lomatium nudicaule</i> | FACU | Indian-Consumption-Plant | 4 |
| <i>Lomatogonium rotatum</i> | OBL | Marsh-Felwort | 1 |
| <i>Lonicera caerulea</i> | FAC | Sweet-Berry Honeysuckle | 3 |
| <i>Lonicera conjugialis</i> | FAC | Purple-Flower Honeysuckle | 3 |
| <i>Lonicera dioica</i> | FACU | Limber Honeysuckle | 4 |
| <i>Lonicera hispida</i> | FACU | Pink Honeysuckle | 4 |
| <i>Lonicera involucrata</i> | FAC | Four-Line Honeysuckle | 3 |
| <i>Lonicera japonica</i> | FAC | Japanese Honeysuckle | 3 |
| <i>Lonicera morrowii</i> | UPL | Morrow's Honeysuckle | 5 |
| <i>Lonicera tatarica</i> | FACU | Twinsisters | 4 |
| <i>Lonicera utahensis</i> | FAC | Rocky Mountain Honeysuckle | 3 |
| <i>Lonicera X bella</i> | FACU | | 4 |
| <i>Lorandersonia linifolia</i> | FAC | Spear-Leaf False Geesewood | 3 |
| <i>Lotus aboriginus</i> | FACU | Rosy Bird's-Foot-Trefoil | 4 |
| <i>Lotus corniculatus</i> | FAC | Garden Bird's-Foot-Trefoil | 3 |
| <i>Lotus formosissimus</i> | FACW | Harlequin Bird's-Foot-Trefoil | 2 |
| <i>Lotus glaber</i> | FACU | Narrow-Leaf Bird's-Foot-Trefoil | 4 |
| <i>Lotus oblongifolius</i> | OBL | Streambank Bird's-Foot-Trefoil | 1 |
| <i>Lotus pedunculatus</i> | FAC | Large Bird's-Foot-Trefoil | 3 |
| <i>Lotus pinnatus</i> | FACW | Meadow Bird's-Foot-Trefoil | 2 |
| <i>Lotus unifoliolatus</i> | FACU | American Bird's-Foot-Trefoil | 4 |
| <i>Ludwigia grandiflora</i> | OBL | Large-Flower Primrose-Willow | 1 |
| <i>Ludwigia palustris</i> | OBL | Marsh Primrose-Willow | 1 |
| <i>Ludwigia peploides</i> | OBL | Floating Primrose-Willow | 1 |
| <i>Ludwigia polycarpa</i> | OBL | Many-Fruit Primrose-Willow | 1 |
| <i>Ludwigia repens</i> | OBL | Creeping Primrose-Willow | 1 |
| <i>Luetkea pectinata</i> | FACU | Partridgefoot | 4 |

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| <i>Lupinus arcticus</i> | FACU | Arctic Lupine | 4 |
| <i>Lupinus covillei</i> | FACU | Shaggy Lupine | 4 |
| <i>Lupinus kingii</i> | UPL | King's Lupine | 5 |
| <i>Lupinus latifolius</i> | FAC | Broad-Leaf Lupine | 3 |
| <i>Lupinus padre-crowleyi</i> | FACU | Father Crowley's Lupine | 4 |
| <i>Lupinus polyphyllus</i> | FAC | Blue-Pod Lupine | 3 |
| <i>Lupinus prunophilus</i> | FACU | Hairy Big-Leaf Lupine | 4 |
| <i>Lupinus rivularis</i> | FAC | River-Bank Lupine | 3 |
| <i>Luzula acuminata</i> | FAC | Hairy Wood-Rush | 3 |
| <i>Luzula arcuata</i> | UPL | Curved Wood-Rush | 5 |
| <i>Luzula campestris</i> | FAC | Field Wood-Rush | 3 |
| <i>Luzula comosa</i> | FAC | Pacific Wood-Rush | 3 |
| <i>Luzula multiflora</i> | FACU | Common Wood-Rush | 4 |
| <i>Luzula parviflora</i> | FAC | Small-Flower Wood-Rush | 3 |
| <i>Luzula spicata</i> | FACU | Spiked Wood-Rush | 4 |
| <i>Luzula subcapitata</i> | OBL | Colorado Wood-Rush | 1 |
| <i>Luzula subcongesta</i> | FACW | Donner Wood-Rush | 2 |
| <i>Lycopodiella inundata</i> | OBL | Northern Bog Club-Moss | 1 |
| <i>Lycopodium clavatum</i> | FAC | Running Ground-Pine | 3 |
| <i>Lycopodium lagopus</i> | FACU | One-Cone Ground-Pine | 4 |
| <i>Lycopus americanus</i> | OBL | Cut-Leaf Water-Horehound | 1 |
| <i>Lycopus asper</i> | OBL | Rough Water-Horehound | 1 |
| <i>Lycopus uniflorus</i> | OBL | Northern Water-Horehound | 1 |
| <i>Lysichiton americanus</i> | OBL | Yellow-Skunk-Cabbage | 1 |
| <i>Lysimachia arvensis</i> | FAC | Scarlet Yellow-Loosestrife | 3 |
| <i>Lysimachia ciliata</i> | FACW | Fringed Yellow-Loosestrife | 2 |
| <i>Lysimachia hybrida</i> | OBL | Lowland Yellow-Loosestrife | 1 |
| <i>Lysimachia minima</i> | FACW | Chaffweed | 2 |
| <i>Lysimachia nummularia</i> | FACW | Creeping-Jenny | 2 |
| <i>Lysimachia punctata</i> | OBL | Large Yellow-Loosestrife | 1 |
| <i>Lysimachia terrestris</i> | OBL | Swampcandles | 1 |
| <i>Lysimachia thyrsiflora</i> | OBL | Tufted Yellow-Loosestrife | 1 |
| <i>Lysimachia vulgaris</i> | FACW | Garden Yellow-Loosestrife | 2 |
| <i>Lythrum alatum</i> | OBL | Wing-Angle Loosestrife | 1 |
| <i>Lythrum californicum</i> | OBL | California Loosestrife | 1 |
| <i>Lythrum hyssopifolium</i> | OBL | Hyssop Loosestrife | 1 |
| <i>Lythrum portula</i> | OBL | Spatula-Leaf Loosestrife | 1 |
| <i>Lythrum salicaria</i> | OBL | Purple Loosestrife | 1 |
| <i>Lythrum tricolor</i> | OBL | Three-Bract Loosestrife | 1 |
| <i>Maclura pomifera</i> | UPL | Osage-Orange | 5 |
| <i>Madia glomerata</i> | FACU | Mountain Tarplant | 4 |
| <i>Mahonia aquifolium</i> | FACU | Holly-Leaf Oregon-Grape | 4 |
| <i>Maianthemum canadense</i> | FACU | False Lily-of-the-Valley | 4 |
| <i>Maianthemum dilatatum</i> | FAC | Two-Leaf False Solomon's-Seal | 3 |
| <i>Maianthemum racemosum</i> | FAC | Feathery False Solomon's-Seal | 3 |
| <i>Maianthemum stellatum</i> | FAC | Starry False Solomon's-Seal | 3 |
| <i>Malacothamnus davidsonii</i> | FACU | Sand Bush-Mallow | 4 |
| <i>Malaxis monophyllos</i> | FACW | White Adder's-Mouth Orchid | 2 |
| <i>Malus fusca</i> | FACW | Oregon Crabapple | 2 |
| <i>Malvella leprosa</i> | FACU | Alkali-Mallow | 4 |
| <i>Marrubium vulgare</i> | FACU | White Horehound | 4 |

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| Marsilea mollis | OBL | Chihuahuan Water-Clover | 1 |
| Marsilea oligospora | OBL | Pacific Water-Clover | 1 |
| Marsilea vestita | OBL | Hairy Water-Clover | 1 |
| Matricaria discoidea | FACU | Pineapple-Weed | 4 |
| Matricaria occidentalis | FACW | Valley Mayweed | 2 |
| Matteuccia struthiopteris | FACW | Ostrich Fern | 2 |
| Mazus pumilus | FACW | Japanese Mazus | 2 |
| Meconella oregana | FAC | White Fairy-Poppy | 3 |
| Medicago lupulina | FACU | Black Medick | 4 |
| Medicago polymorpha | FACU | Toothed Medick | 4 |
| Medicago sativa | UPL | Alfalfa | 5 |
| Megathyrsus maximus | FAC | | 3 |
| Melampyrum lineare | FAC | American Cow-Wheat | 3 |
| Melia azedarach | FACU | China-Berry | 4 |
| Melica bulbosa | FACU | Onion Grass | 4 |
| Melica spectabilis | FAC | Showy Melic Grass | 3 |
| Melilotus indicus | FACU | Indian Sweet-Clover | 4 |
| Melilotus officinalis | FACU | Yellow Sweet-Clover | 4 |
| Melissa officinalis | FACU | Lemonbalm | 4 |
| Mentha aquatica | FACW | Water Mint | 2 |
| Mentha arvensis | FACW | American Wild Mint | 2 |
| Mentha pulegium | OBL | Pennyroyal | 1 |
| Mentha spicata | FACW | Spearmint | 2 |
| Mentha suaveolens | FACW | Apple Mint | 2 |
| Mentha X piperita | FACW | | 2 |
| Mentha X villosa | OBL | | 1 |
| Menyanthes trifoliata | OBL | Buck-Bean | 1 |
| Menziesia ferruginea | FACU | Fool's-Huckleberry | 4 |
| Mertensia bella | FACW | Oregon Bluebells | 2 |
| Mertensia ciliata | FACW | Tall Fringe Bluebells | 2 |
| Mertensia franciscana | FACW | Franciscan Bluebells | 2 |
| Mertensia fusiformis | FACW | Spindle-Root Bluebells | 2 |
| Mertensia oblongifolia | FAC | Languid-Lady | 3 |
| Mertensia paniculata | FAC | Tall Bluebells | 3 |
| Mertensia viridis | FACU | Green Bluebells | 4 |
| Mesembryanthemum nodiflorum | FAC | Slender-Leaf Iceplant | 3 |
| Microseris borealis | OBL | Northern Silverpuffs | 1 |
| Microseris douglasii | UPL | Douglas' Silverpuffs | 5 |
| Microseris laciniata | FACU | Cut-Leaf Silverpuffs | 4 |
| Microsteris gracilis | FACU | Annual-Phlox | 4 |
| Mimetanthe pilosa | FACW | False Monkey-Flower | 2 |
| Mimulus alsinoides | OBL | Wing-Stem Monkey-Flower | 1 |
| Mimulus angustatus | OBL | Purple-Lip Pansy Monkey-Flower | 1 |
| Mimulus bicolor | FACU | Yellow-and-White Monkey-Flower | 4 |
| Mimulus biolettii | FAC | Hetch Hetchy Monkey-Flower | 3 |
| Mimulus breviflorus | FACW | Short-Flower Monkey-Flower | 2 |
| Mimulus breweri | FACU | Brewer's Monkey-Flower | 4 |
| Mimulus cardinalis | FACW | Scarlet Monkey-Flower | 2 |
| Mimulus congdonii | FAC | Congdon's Monkey-Flower | 3 |
| Mimulus dentatus | OBL | Coastal Monkey-Flower | 1 |
| Mimulus dentilobus | OBL | Tooth-Petal Monkey-Flower | 1 |

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| <i>Mimulus douglasii</i> | FACW | Brownies | 2 |
| <i>Mimulus eastwoodiae</i> | OBL | Eastwood's Monkey-Flower | 1 |
| <i>Mimulus filicaulis</i> | FACW | Slender-Stem Monkey-Flower | 2 |
| <i>Mimulus floribundus</i> | OBL | Purple-Stem Monkey-Flower | 1 |
| <i>Mimulus glabratus</i> | OBL | Round-Leaf Monkey-Flower | 1 |
| <i>Mimulus glaucescens</i> | OBL | Shield-Bract Monkey-Flower | 1 |
| <i>Mimulus guttatus</i> | OBL | Seep Monkey-Flower | 1 |
| <i>Mimulus inconspicuus</i> | FACU | Small-Flower Monkey-Flower | 4 |
| <i>Mimulus laciniatus</i> | FAC | Cut-Leaf Monkey-Flower | 3 |
| <i>Mimulus latidens</i> | OBL | Broad-Tooth Monkey-Flower | 1 |
| <i>Mimulus lewisii</i> | FACW | Great Purple Monkey-Flower | 2 |
| <i>Mimulus moschatus</i> | OBL | Muskflower | 1 |
| <i>Mimulus nanus</i> | FACU | Dwarf Purple Monkey-Flower | 4 |
| <i>Mimulus nudatus</i> | OBL | Bare Monkey-Flower | 1 |
| <i>Mimulus parishii</i> | FACU | Parish's Monkey-Flower | 4 |
| <i>Mimulus primuloides</i> | OBL | Yellow Creeping Monkey-Flower | 1 |
| <i>Mimulus pulchellus</i> | FACW | Yellow-Lip Pansy Monkey-Flower | 2 |
| <i>Mimulus pygmaeus</i> | OBL | Egg Lake Monkey-Flower | 1 |
| <i>Mimulus ringens</i> | OBL | Allegheny Monkey-Flower | 1 |
| <i>Mimulus rubellus</i> | FAC | Little Red-Stem Monkey-Flower | 3 |
| <i>Mimulus suksdorfii</i> | FACU | Miniature Monkey-Flower | 4 |
| <i>Mimulus tilingii</i> | OBL | Subalpine Monkey-Flower | 1 |
| <i>Mimulus tricolor</i> | OBL | Tricolor Monkey-Flower | 1 |
| <i>Mimulus washingtonensis</i> | OBL | Washington Monkey-Flower | 1 |
| <i>Minuartia californica</i> | FACU | California Stitchwort | 4 |
| <i>Minuartia obtusiloba</i> | FACU | Alpine Stitchwort | 4 |
| <i>Minuartia rubella</i> | FACU | Boreal Stitchwort | 4 |
| <i>Minuartia stricta</i> | FAC | Bog Stitchwort | 3 |
| <i>Mirabilis jalapa</i> | UPL | Marvel-of-Peru | 5 |
| <i>Mirabilis nyctaginea</i> | FACU | Heart-Leaf Four-O'clock | 4 |
| <i>Misanthus sinensis</i> | FACW | Chinese Silver Grass | 2 |
| <i>Mitella breweri</i> | FAC | Feathery Bishop's-Cap | 3 |
| <i>Mitella caulescens</i> | FAC | Star Bishop's-Cap | 3 |
| <i>Mitella diversifolia</i> | FAC | Angle-Leaf Bishop's-Cap | 3 |
| <i>Mitella nuda</i> | FACW | Bare-Stem Bishop's-Cap | 2 |
| <i>Mitella ovalis</i> | FACW | Coastal Bishop's-Cap | 2 |
| <i>Mitella pentandra</i> | FAC | Five-Stamen Bishop's-Cap | 3 |
| <i>Mitella stauropetala</i> | FAC | Side-Flower Bishop's-Cap | 3 |
| <i>Mitella trifida</i> | FAC | Pacific Bishop's-Cap | 3 |
| <i>Modiola caroliniana</i> | FACU | Carolina Bristle-Mallow | 4 |
| <i>Moehringia lateriflora</i> | FAC | Blunt-Leaf Grove-Sandwort | 3 |
| <i>Molinia caerulea</i> | FACU | Purple Moor Grass | 4 |
| <i>Mollugo cerviana</i> | FAC | Thread-Stem Carpetweed | 3 |
| <i>Mollugo verticillata</i> | FAC | Green Carpetweed | 3 |
| <i>Monarda didyma</i> | FAC | Scarlet Beebalm | 3 |
| <i>Monarda fistulosa</i> | FACU | Oswego-Tea | 4 |
| <i>Monarda punctata</i> | UPL | Spotted Beebalm | 5 |
| <i>Monardella linoides</i> | FACU | Flax-Leaf Mountainbalm | 4 |
| <i>Monardella odoratissima</i> | FACU | Alpine Mountainbalm | 4 |
| <i>Moneses uniflora</i> | FACU | Single-Delight | 4 |
| <i>Monochoria vaginalis</i> | OBL | Heart-Shape False Pickerelweed | 1 |

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| Monolepis nuttalliana | FAC | Nuttall's Poverty-Weed | 3 |
| Monolopia congondii | FACU | San Joaquin Woollythread | 4 |
| Monotropa uniflora | FACU | One-Flower Indian-Pipe | 4 |
| Montia chamissoi | OBL | Chamisso's Candy-Flower | 1 |
| Montia dichotoma | FAC | Dwarf Candy-Flower | 3 |
| Montia fontana | FACW | Fountain Candy-Flower | 2 |
| Montia howellii | FAC | Howell's Candy-Flower | 3 |
| Montia linearis | FAC | Linear-Leaf Candy-Flower | 3 |
| Montia parvifolia | FAC | Little-Leaf Candy-Flower | 3 |
| Morella californica | FACW | Pacific Bayberry | 2 |
| Morus alba | FACU | White Mulberry | 4 |
| Morus microphylla | FACU | Texas Mulberry | 4 |
| Muhlenbergia andina | FAC | Fox-Tail Muhly | 3 |
| Muhlenbergia asperifolia | FACW | Alkali Muhly | 2 |
| Muhlenbergia eludens | UPL | Gravel-Bar Muhly | 5 |
| Muhlenbergia filiformis | FACW | Pullup Muhly | 2 |
| Muhlenbergia frondosa | FACW | Wire-Stem Muhly | 2 |
| Muhlenbergia glomerata | FACW | Spiked Muhly | 2 |
| Muhlenbergia mexicana | FAC | Mexican Muhly | 3 |
| Muhlenbergia minutissima | FAC | Least Muhly | 3 |
| Muhlenbergia montana | UPL | Mountain Muhly | 5 |
| Muhlenbergia racemosa | FACW | Green Muhly | 2 |
| Muhlenbergia ramulosa | FACU | Ponderosa Muhly | 4 |
| Muhlenbergia richardsonis | FAC | Matted Muhly | 3 |
| Muhlenbergia rigens | UPL | Deer Grass | 5 |
| Muhlenbergia schreberi | FACU | Nimblewill | 4 |
| Muhlenbergia sylvatica | FACW | Woodland Muhly | 2 |
| Muhlenbergia uniflora | OBL | Bog Muhly | 1 |
| Muhlenbergia utilis | FACW | Aparejo Grass | 2 |
| Muhlenbergia wrightii | FACU | Wright's Muhly | 4 |
| Murdannia keisak | OBL | Wart-Removing-Herb | 1 |
| Myoporum laetum | UPL | Ngaio-Tree | 5 |
| Myosotis arvensis | FACU | Rough Forget-Me-Not | 4 |
| Myosotis asiatica | FAC | Asian Forget-Me-Not | 3 |
| Myosotis discolor | FAC | Yellow Scorpion-Grass | 3 |
| Myosotis laxa | OBL | Bay Forget-Me-Not | 1 |
| Myosotis scorpioides | FACW | True Forget-Me-Not | 2 |
| Myosotis sylvatica | FAC | Woodland Forget-Me-Not | 3 |
| Myosotis verna | FAC | Spring Forget-Me-Not | 3 |
| Myosoton aquaticum | FAC | Giant-Chickweed | 3 |
| Myosurus apetalus | OBL | Bristly Mousetail | 1 |
| Myosurus cupulatus | FAC | Arizona Mouse-tail | 3 |
| Myosurus minimus | OBL | Tiny Mouse-tail | 1 |
| Myosurus sessilis | FACW | Vernal-Pool Mouse-tail | 2 |
| Myrica gale | OBL | Sweetgale | 1 |
| Myrica hartwegii | FAC | Sierran-Bayberry | 3 |
| Myriophyllum aquaticum | OBL | Parrot's-Feather | 1 |
| Myriophyllum hippuroides | OBL | Western Water-Milfoil | 1 |
| Myriophyllum quitense | OBL | Andean Water-Milfoil | 1 |
| Myriophyllum sibiricum | OBL | Siberian Water-Milfoil | 1 |
| Myriophyllum spicatum | OBL | Eurasian Water-Milfoil | 1 |

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| <i>Myriophyllum verticillatum</i> | OBL | Whorled Water-Milfoil | 1 |
| <i>Nabalus racemosus</i> | FAC | Purple Rattlesnake-Root | 3 |
| <i>Najas flexilis</i> | OBL | Wavy Water-Nymph | 1 |
| <i>Najas gracillima</i> | OBL | Slender Water-Nymph | 1 |
| <i>Najas graminea</i> | OBL | Ricefield Water-Nymph | 1 |
| <i>Najas guadalupensis</i> | OBL | Guadalupe Water-Nymph | 1 |
| <i>Najas marina</i> | OBL | Holly-Leaf Water-Nymph | 1 |
| <i>Nanozostera japonica</i> | OBL | Dwarf-Eel-Grass | 1 |
| <i>Narthecium californicum</i> | OBL | California Bog Asphodel | 1 |
| <i>Nasturtium microphyllum</i> | OBL | One-Row Watercress | 1 |
| <i>Nasturtium officinale</i> | OBL | Watercress | 1 |
| <i>Navarretia breweri</i> | FAC | Yellow Pincushion-Plant | 3 |
| <i>Navarretia capillaris</i> | FAC | Miniature Pincushion-Plant | 3 |
| <i>Navarretia cotulifolia</i> | OBL | Cotula-Leaf Pincushion-Plant | 1 |
| <i>Navarretia eriocephala</i> | FAC | Hoary Pincushion-Plant | 3 |
| <i>Navarretia heterandra</i> | OBL | Tehama Pincushion-Plant | 1 |
| <i>Navarretia intertexta</i> | FACW | Needle-Leaf Pincushion-Plant | 2 |
| <i>Navarretia jepsonii</i> | FACW | Jepson's Pincushion-Plant | 2 |
| <i>Navarretia leucocephala</i> | OBL | White-Flower Pincushion-Plant | 1 |
| <i>Navarretia mellita</i> | FAC | Honey-Scented Pincushion-Plant | 3 |
| <i>Navarretia myersii</i> | OBL | Myers' Pincushion-Plant | 1 |
| <i>Navarretia nigelliformis</i> | FACW | Adobe Pincushion-Plant | 2 |
| <i>Navarretia peninsularis</i> | FAC | Baja Pincushion-Plant | 3 |
| <i>Navarretia saximontana</i> | FACW | Rocky Mountain Pincushion-Plant | 2 |
| <i>Navarretia squarrosa</i> | FACU | Skunkweed | 4 |
| <i>Navarretia subuligera</i> | FACU | Awl-Leaf Pincushion-Plant | 4 |
| <i>Navarretia tagetina</i> | FAC | Marigold Pincushion-Plant | 3 |
| <i>Navarretia willamettensis</i> | FACW | Willamette Valley Phlox | 2 |
| <i>Nelumbo lutea</i> | OBL | American Lotus | 1 |
| <i>Nemophila pedunculata</i> | FAC | Meadow Baby-Blue-Eyes | 3 |
| <i>Neostapfia colusana</i> | OBL | Colusa Grass | 1 |
| <i>Neotorularia humilis</i> | UPL | False Northern-Rockcress | 5 |
| <i>Nepeta cataria</i> | FACU | Catnip | 4 |
| <i>Nephrophyllidium crista-galli</i> | OBL | Deer-Cabbage | 1 |
| <i>Nicotiana attenuata</i> | FACU | Coyote Tobacco | 4 |
| <i>Nicotiana glauca</i> | FAC | Tree Tobacco | 3 |
| <i>Nicotiana obtusifolia</i> | FACU | Desert Tobacco | 4 |
| <i>Nicotiana quadrivalvis</i> | FACU | Indian Tobacco | 4 |
| <i>Nitrophila mohavensis</i> | FACW | Amargosa Niterwort | 2 |
| <i>Nitrophila occidentalis</i> | FACW | Boraxweed | 2 |
| <i>Nothoscordum bivalve</i> | FACU | Crowpoison | 4 |
| <i>Nuphar lutea</i> | OBL | Yellow Pond-Lily | 1 |
| <i>Nymphaea alba</i> | OBL | European White Water-Lily | 1 |
| <i>Nymphaea leibergii</i> | OBL | Dwarf Water-Lily | 1 |
| <i>Nymphaea mexicana</i> | OBL | Banana Water-Lily | 1 |
| <i>Nymphaea odorata</i> | OBL | American White Water-Lily | 1 |
| <i>Nymphaea tetragona</i> | OBL | Pygmy Water-Lily | 1 |
| <i>Nymphoides peltata</i> | OBL | Yellow Floatingheart | 1 |
| <i>Oemleria cerasiformis</i> | FACU | Oso-Berry | 4 |
| <i>Oenanthe sarmentosa</i> | OBL | Pacific Water-Dropwort | 1 |
| <i>Oenothera biennis</i> | FACU | King's-Cureall | 4 |

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| Oenothera canescens | FAC | Spotted Evening-Primrose | 3 |
| Oenothera curtiflora | FACU | Velvetweed | 4 |
| Oenothera elata | FACW | Hooker's Evening-Primrose | 2 |
| Oenothera flava | FAC | Long-Tube Evening-Primrose | 3 |
| Oenothera lacinia | FAC | Cut-Leaf Evening-Primrose | 3 |
| Oenothera longissima | OBL | Long-Stem Evening-Primrose | 1 |
| Oenothera perennis | FAC | Small Evening-Primrose | 3 |
| Oenothera rosea | FACW | Rose Evening-Primrose | 2 |
| Oenothera villosa | FAC | Hairy Evening-Primrose | 3 |
| Oligoneuron rigidum | FACU | Hard-Leaf Flat-Top-Goldenrod | 4 |
| Olsynium douglasii | FACU | Grasswidow | 4 |
| Oncosiphon piluliferum | FACU | Stinknet | 4 |
| Onoclea sensibilis | FACW | Sensitive Fern | 2 |
| Ophioglossum californicum | FAC | California Adder's-Tongue | 3 |
| Ophioglossum pusillum | FACW | Northern Adder's-Tongue | 2 |
| Oplopanax horridus | FAC | Devil's-Club | 3 |
| Orcuttia californica | OBL | California Orcutt Grass | 1 |
| Orcuttia inaequalis | OBL | San Joaquin Valley Orcutt Grass | 1 |
| Orcuttia pilosa | OBL | Hairy Orcutt Grass | 1 |
| Orcuttia tenuis | OBL | Slender Orcutt Grass | 1 |
| Oreostemma alpigenum | FAC | Tundra Mountaincrown | 3 |
| Oreostemma elatum | FACW | Plumas Mountaincrown | 2 |
| Ornithogalum umbellatum | FACU | Sleepydick | 4 |
| Orobanche uniflora | FACU | Naked Broom-Rape | 4 |
| Orogenia fusiformis | FACW | California Indian-Potato | 2 |
| Orthilia secunda | FACU | Sidebells | 4 |
| Orthocarpus bracteosus | FACW | Rosy Owl-Clover | 2 |
| Orthocarpus luteus | FACU | Golden-Tongue Owl-Clover | 4 |
| Oryza sativa | OBL | Cultivated Rice | 1 |
| Osmorrhiza bertero | FACU | Mountain Sweet-Cicely | 4 |
| Osmorrhiza longistylis | FACU | Aniseroot | 4 |
| Osmorrhiza purpurea | FAC | Purple Sweet-Cicely | 3 |
| Ostrya knowltonii | FAC | Knowlton's Hop-Hornbeam | 3 |
| Ostrya virginiana | FACU | Eastern Hop-Hornbeam | 4 |
| Ottelia alismoides | OBL | Duck-Lettuce | 1 |
| Oxalis corniculata | FACU | Creeping Yellow Wood-Sorrel | 4 |
| Oxalis dillenii | FACU | Slender Yellow Wood-Sorrel | 4 |
| Oxalis oregana | FACU | Redwood-Sorrel | 4 |
| Oxalis stricta | FACU | Upright Yellow Wood-Sorrel | 4 |
| Oxalis trilliifolia | FAC | Trillium-Leaf Wood-Sorrel | 3 |
| Oxypolis fendleri | FACW | Fendler's Cowbane | 2 |
| Oxypolis occidentalis | OBL | Western Cowbane | 1 |
| Oxyria digyna | FACU | Mountain-Sorrel | 4 |
| Oxytropis deflexa | FACU | Pendant-Pod Locoweed | 4 |
| Oxytropis lambertii | UPL | Stemless Locoweed | 5 |
| Oxytropis oreophila | FACU | Mountain Locoweed | 4 |
| Oxytropis parryi | FACU | Parry's Locoweed | 4 |
| Oxytropis splendens | FAC | Whorled Locoweed | 3 |
| Packera bolanderi | FACU | Bolander's Groundsel | 4 |
| Packera clevelandii | FACW | Cleveland's Groundsel | 2 |
| Packera crocata | FAC | Saffron Groundsel | 3 |

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| Packera cymbalaria | FACU | Dwarf Arctic Groundsel | 4 |
| Packera debilis | FACW | Weak-Stem Groundsel | 2 |
| Packera dimorphophylla | FAC | Two-Leaf Groundsel | 3 |
| Packera hartiana | FACW | Hart's Groundsel | 2 |
| Packera indecora | FACW | Rayless Mountain Groundsel | 2 |
| Packera macounii | FACU | Siskiyou Mountain Groundsel | 4 |
| Packera pauciflora | FAC | Rayless Alpine Groundsel | 3 |
| Packera paupercula | FACW | Balsam Groundsel | 2 |
| Packera plattensis | UPL | Prairie Groundsel | 5 |
| Packera pseudaura | FACW | Streambank Groundsel | 2 |
| Packera spellenbergii | FACU | Carrizo Creek Groundsel | 4 |
| Packera streptanthifolia | FACU | Rocky Mountain Groundsel | 4 |
| Packera subnuda | FACW | Buek's Groundsel | 2 |
| Panicum capillare | FAC | Common Panic Grass | 3 |
| Panicum dichotomiflorum | FACW | Fall Panic Grass | 2 |
| Panicum flexile | FAC | Wiry Panic Grass | 3 |
| Panicum hallii | UPL | Hall's Panic Grass | 5 |
| Panicum hillmanii | FACU | Hillman's Panic Grass | 4 |
| Panicum rigidulum | FACW | Red-Top Panic Grass | 2 |
| Panicum virgatum | FACW | Wand Panic Grass | 2 |
| Parapholis incurva | FACW | Curved Sickle Grass | 2 |
| Parapholis strigosa | OBL | European Sickle Grass | 1 |
| Parathelypteris nevadensis | FAC | | 3 |
| Parentucellia viscosa | FAC | Yellow Glandweed | 3 |
| Parietaria hespera | FACU | Rillita Pellitory | 4 |
| Parietaria pensylvanica | FACU | Pennsylvania Pellitory | 4 |
| Parkinsonia aculeata | FACU | Mexican Palo-Verde | 4 |
| Parnassia californica | OBL | California Grass-of-Parnassus | 1 |
| Parnassia cirrata | OBL | San Bernardino Grass-of-Parnassus | 1 |
| Parnassia fimbriata | OBL | Fringed Grass-of-Parnassus | 1 |
| Parnassia kotzebuei | OBL | Kotzebue's Grass-of-Parnassus | 1 |
| Parnassia palustris | OBL | Marsh Grass-of-Parnassus | 1 |
| Paronychia ahartii | FACU | Ahart's Nailwort | 4 |
| Parthenocissus quinquefolia | FAC | Virginia-Creeper | 3 |
| Parthenocissus vitacea | FACU | Thicket-Creeper | 4 |
| Pascopyrum smithii | FACU | Western-Wheat Grass | 4 |
| Paspalum dilatatum | FAC | Golden Crown Grass | 3 |
| Paspalum distichum | FACW | Jointed Crown Grass | 2 |
| Paspalum pubiflorum | FAC | Hairy-Seed Crown Grass | 3 |
| Paspalum racemosum | FAC | Peruvian Crown Grass | 3 |
| Paspalum setaceum | UPL | Slender Crown Grass | 5 |
| Paspalum urvillei | FAC | Vasey's Grass | 3 |
| Paulownia tomentosa | FACU | Princesstree | 4 |
| Pedicularis attollens | OBL | Little Elephant's-Head | 1 |
| Pedicularis canadensis | FAC | Canadian Lousewort | 3 |
| Pedicularis contorta | FACU | White Coil-Beak Lousewort | 4 |
| Pedicularis crenulata | FACW | Purple-Flower Lousewort | 2 |
| Pedicularis groenlandica | OBL | Bull Elephant's-Head | 1 |
| Pedicularis parryi | FACU | Parry's Lousewort | 4 |
| Pedicularis procera | FACU | Giant Lousewort | 4 |
| Pedicularis sudetica | FACW | Sudetic Lousewort | 2 |

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| <i>Pellaea ternifolia</i> | FACU | Trans-Pecos Cliffbrake | 4 |
| <i>Peltandra virginica</i> | OBL | Green Arrow-Arum | 1 |
| <i>Penstemon attenuatus</i> | FACU | Sulphur Beardtongue | 4 |
| <i>Penstemon globosus</i> | FAC | Globe Beardtongue | 3 |
| <i>Penstemon gracilis</i> | UPL | Lilac Beardtongue | 5 |
| <i>Penstemon heterodoxus</i> | FACU | Sierran Beardtongue | 4 |
| <i>Penstemon lyallii</i> | FACU | Lyall's Beardtongue | 4 |
| <i>Penstemon procerus</i> | FAC | Pincushion Beardtongue | 3 |
| <i>Penstemon pseudoputus</i> | FACU | Kaibab Plateau Beardtongue | 4 |
| <i>Penstemon rydbergii</i> | FACU | Meadow Beardtongue | 4 |
| <i>Penstemon serrulatus</i> | FACU | Cascade Beardtongue | 4 |
| <i>Penstemon virgatus</i> | FACU | Upright Blue Beardtongue | 4 |
| <i>Penstemon whippleanus</i> | FACU | Dark Beardtongue | 4 |
| <i>Pentachaeta fragilis</i> | FAC | Fragile Pygmy Daisy | 3 |
| <i>Penthorum sedoides</i> | OBL | Ditch-Stonecrop | 1 |
| <i>Perideridia californica</i> | FACW | California Yampah | 2 |
| <i>Perideridia gairdneri</i> | FAC | Common Yampah | 3 |
| <i>Perideridia howellii</i> | FACW | Howell's Yampah | 2 |
| <i>Perideridia parishii</i> | FAC | Parish's Yampah | 3 |
| <i>Persicaria amphibia</i> | OBL | Water Smartweed | 1 |
| <i>Persicaria bicornis</i> | FACW | Pink Knotweed | 2 |
| <i>Persicaria capitata</i> | FACU | Pink-Head Smartweed | 4 |
| <i>Persicaria hydropiper</i> | OBL | Mild Water-Pepper | 1 |
| <i>Persicaria hydropiperoides</i> | OBL | Swamp Smartweed | 1 |
| <i>Persicaria lapathifolia</i> | FACW | Dock-Leaf Smartweed | 2 |
| <i>Persicaria maculosa</i> | FACW | Lady's-Thumb | 2 |
| <i>Persicaria orientalis</i> | FAC | Kiss-Me-Over-the-Garden-Gate | 3 |
| <i>Persicaria pensylvanica</i> | FACW | Pinkweed | 2 |
| <i>Persicaria punctata</i> | OBL | Dotted Smartweed | 1 |
| <i>Persicaria sagittata</i> | OBL | Arrow-Leaf Tearthumb | 1 |
| <i>Persicaria setacea</i> | OBL | Bog Smartweed | 1 |
| <i>Persicaria wallichii</i> | FAC | Garden Smartweed | 3 |
| <i>Petasites frigidus</i> | FACW | Arctic Sweet-Colt's-Foot | 2 |
| <i>Phacelia amabilis</i> | FACU | Saline Valley Scorpion-Weed | 4 |
| <i>Phacelia distans</i> | OBL | Distant Scorpion-Weed | 1 |
| <i>Phacelia heterophylla</i> | FACU | Variable-Leaf Scorpion-Weed | 4 |
| <i>Phacelia inundata</i> | FACW | Playa Yellow Scorpion-Weed | 2 |
| <i>Phacelia inyoensis</i> | FAC | Inyo Yellow Scorpion-Weed | 3 |
| <i>Phacelia lemmonii</i> | FACU | Lemmon's Scorpion-Weed | 4 |
| <i>Phacelia orogenes</i> | FACU | Mountain Scorpion-Weed | 4 |
| <i>Phacelia parishii</i> | FACU | Parish's Scorpion-Weed | 4 |
| <i>Phacelia procera</i> | FAC | Tall Scorpion-Weed | 3 |
| <i>Phacelia ramosissima</i> | FACU | Branched Scorpion-Weed | 4 |
| <i>Phacelia tetramera</i> | FAC | Four-Part Yellow Scorpion-Weed | 3 |
| <i>Phalacroseris bolanderi</i> | OBL | Bolander's Mock Dandelion | 1 |
| <i>Phalaris angusta</i> | FACW | Timothy Canary Grass | 2 |
| <i>Phalaris aquatica</i> | FACU | Harding Grass | 4 |
| <i>Phalaris arundinacea</i> | FACW | Reed Canary Grass | 2 |
| <i>Phalaris brachystachys</i> | FACW | Short-Spike Canary Grass | 2 |
| <i>Phalaris californica</i> | FAC | California Canary Grass | 3 |
| <i>Phalaris canariensis</i> | FACU | Common Canary Grass | 4 |

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| <i>Phalaris caroliniana</i> | FACW | May Grass | 2 |
| <i>Phalaris lemmonii</i> | FACW | Lemmon's Canary Grass | 2 |
| <i>Phalaris paradoxa</i> | FAC | Mediterranean Canary Grass | 3 |
| <i>Phegopteris connectilis</i> | FACU | Narrow Beech Fern | 4 |
| <i>Phipsia algida</i> | OBL | Ice Grass | 1 |
| <i>Phleum alpinum</i> | FAC | Mountain Timothy | 3 |
| <i>Phleum pratense</i> | FAC | Common Timothy | 3 |
| <i>Phlox idahonis</i> | FACW | Clearwater Phlox | 2 |
| <i>Phlox kelseyi</i> | FACW | Marsh Phlox | 2 |
| <i>Phlox paniculata</i> | FACU | Fall Phlox | 4 |
| <i>Phragmites australis</i> | FACW | Common Reed | 2 |
| <i>Phryma leptostachya</i> | FAC | American Lopseed | 3 |
| <i>Phyla cuneifolia</i> | FAC | Wedgeleaf | 3 |
| <i>Phyla lanceolata</i> | OBL | Northern Frogfruit | 1 |
| <i>Phyla nodiflora</i> | FAC | Turkey-Tangle | 3 |
| <i>Phylodoce breweri</i> | FAC | Red Mountain-Heath | 3 |
| <i>Phylodoce empetriformis</i> | FACU | Pink Mountain-Heath | 4 |
| <i>Phylodoce glanduliflora</i> | FACU | Yellow Mountain-Heath | 4 |
| <i>Phyllospadix scouleri</i> | OBL | Scouler's Surf-Grass | 1 |
| <i>Phyllospadix torreyi</i> | OBL | Torrey's Surf-Grass | 1 |
| <i>Physalis angulata</i> | UPL | Cut-Leaf Ground-Cherry | 5 |
| <i>Physalis philadelphica</i> | FAC | Mexican Ground-Cherry | 3 |
| <i>Physalis pubescens</i> | FACU | Husk-Tomato | 4 |
| <i>Physocarpus capitatus</i> | FACW | Pacific Ninebark | 2 |
| <i>Physocarpus monogynus</i> | UPL | Mountain Ninebark | 5 |
| <i>Physocarpus opulifolius</i> | FACU | Atlantic Ninebark | 4 |
| <i>Physostegia parviflora</i> | FACW | Western False Dragonhead | 2 |
| <i>Physostegia virginiana</i> | FACW | Obedient-Plant | 2 |
| <i>Phytolacca americana</i> | FACU | American Pokeweed | 4 |
| <i>Picea engelmannii</i> | FAC | Engelmann's Spruce | 3 |
| <i>Picea glauca</i> | FAC | White Spruce | 3 |
| <i>Picea pungens</i> | FAC | Blue Spruce | 3 |
| <i>Picea sitchensis</i> | FAC | Sitka Spruce | 3 |
| <i>Pilularia americana</i> | OBL | American Pillwort | 1 |
| <i>Pinguicula macroceras</i> | OBL | California Butterwort | 1 |
| <i>Pinus contorta</i> | FAC | Lodgepole Pine | 3 |
| <i>Pinus monticola</i> | FACU | Western White Pine | 4 |
| <i>Pinus ponderosa</i> | FACU | Ponderosa Pine | 4 |
| <i>Piperia unalascensis</i> | FACU | Alaska Rein Orchid | 4 |
| <i>Pistia stratiotes</i> | OBL | Water-Lettuce | 1 |
| <i>Plagiobothrys acanthocarpus</i> | OBL | Adobe Popcorn-Flower | 1 |
| <i>Plagiobothrys austiniiae</i> | OBL | Austin's Popcorn-Flower | 1 |
| <i>Plagiobothrys bracteatus</i> | FACW | Bracted Popcorn-Flower | 2 |
| <i>Plagiobothrys chorisanus</i> | OBL | Artist's Popcorn-Flower | 1 |
| <i>Plagiobothrys distantiflorus</i> | OBL | California Popcorn-Flower | 1 |
| <i>Plagiobothrys figuratus</i> | FACW | Fragrant Popcorn-Flower | 2 |
| <i>Plagiobothrys glaber</i> | OBL | Hairless Popcorn-Flower | 1 |
| <i>Plagiobothrys glyptocarpus</i> | FACW | Sculptured Popcorn-Flower | 2 |
| <i>Plagiobothrys greenei</i> | FACW | Greene's Popcorn-Flower | 2 |
| <i>Plagiobothrys hirtus</i> | OBL | Rough Popcorn-Flower | 1 |
| <i>Plagiobothrys humistratus</i> | OBL | Dwarf Popcorn-Flower | 1 |

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| <i>Plagiobothrys hystriculus</i> | FACW | Bearded Popcorn-Flower | 2 |
| <i>Plagiobothrys leptocladus</i> | FACW | Alkali Popcorn-Flower | 2 |
| <i>Plagiobothrys lithocaryus</i> | FACW | Mayacamas Popcorn-Flower | 2 |
| <i>Plagiobothrys mollis</i> | FACW | Soft Popcorn-Flower | 2 |
| <i>Plagiobothrys nothofulvus</i> | FAC | Rusty Popcorn-Flower | 3 |
| <i>Plagiobothrys parishii</i> | OBL | Parish's Popcorn-Flower | 1 |
| <i>Plagiobothrys reticulatus</i> | FACW | Netted Popcorn-Flower | 2 |
| <i>Plagiobothrys salsus</i> | FACW | Salty Popcorn-Flower | 2 |
| <i>Plagiobothrys scouleri</i> | FACW | Meadow Popcorn-Flower | 2 |
| <i>Plagiobothrys stipitatus</i> | FACW | Stalked Popcorn-Flower | 2 |
| <i>Plagiobothrys strictus</i> | OBL | Calistoga Popcorn-Flower | 1 |
| <i>Plagiobothrys tenellus</i> | FAC | Pacific Popcorn-Flower | 3 |
| <i>Plagiobothrys tener</i> | OBL | Slender Popcorn-Flower | 1 |
| <i>Plagiobothrys trachycarpus</i> | FACW | Rough-Fruit Popcorn-Flower | 2 |
| <i>Plantago australis</i> | FACW | Mexican Plantain | 2 |
| <i>Plantago bigelovii</i> | OBL | Annual Coastal Plantain | 1 |
| <i>Plantago coronopus</i> | FACW | Buck-Horn Plantain | 2 |
| <i>Plantago elongata</i> | FACW | Prairie Plantain | 2 |
| <i>Plantago eriopoda</i> | FACW | Red-Woolly Plantain | 2 |
| <i>Plantago firma</i> | FACW | Chilean Plantain | 2 |
| <i>Plantago lanceolata</i> | FACU | English Plantain | 4 |
| <i>Plantago macrocarpa</i> | OBL | Alaska Plantain | 1 |
| <i>Plantago major</i> | FAC | Great Plantain | 3 |
| <i>Plantago maritima</i> | FACW | Goosetongue | 2 |
| <i>Plantago ovata</i> | FACU | Blond Plantain | 4 |
| <i>Plantago psyllium</i> | FACU | Sand Plantain | 4 |
| <i>Plantago rhodosperma</i> | UPL | Red-Seed Plantain | 5 |
| <i>Plantago rugelii</i> | FACU | Black-Seed Plantain | 4 |
| <i>Plantago subnuda</i> | FACW | Tall Coastal Plantain | 2 |
| <i>Plantago virginica</i> | FACU | Pale-Seed Plantain | 4 |
| <i>Platanthera chorisiana</i> | OBL | Choriso Bog Orchid | 1 |
| <i>Platanthera dilatata</i> | FACW | Scentbottle | 2 |
| <i>Platanthera huronensis</i> | OBL | Lake Huron Green Orchid | 1 |
| <i>Platanthera limosa</i> | OBL | Thurber's Bog Orchid | 1 |
| <i>Platanthera obtusata</i> | FACW | Blunt-Leaf Orchid | 2 |
| <i>Platanthera orbiculata</i> | FACU | Lesser Round-Leaf Orchid | 4 |
| <i>Platanthera purpurascens</i> | OBL | Purple-Petal Bog Orchid | 1 |
| <i>Platanthera sparsiflora</i> | FACW | Canyon Bog Orchid | 2 |
| <i>Platanthera stricta</i> | FACW | Slender Bog Orchid | 2 |
| <i>Platanthera X lassenii</i> | FACW | | 2 |
| <i>Platanus racemosa</i> | FACW | California Sycamore | 2 |
| <i>Platanus wrightii</i> | FACW | Arizona Sycamore | 2 |
| <i>Plectritis ciliosa</i> | FACU | Long-Spur Seablush | 4 |
| <i>Plectritis congesta</i> | FACU | Short-Spur Seablush | 4 |
| <i>Plectritis macrocera</i> | FACU | White Seablush | 4 |
| <i>Pleuropogon californicus</i> | OBL | California False Semaphore Grass | 1 |
| <i>Pleuropogon hooverianus</i> | FACW | North Coast False Semaphore Grass | 2 |
| <i>Pleuropogon oregonus</i> | OBL | Oregon False Semaphore Grass | 1 |
| <i>Pleuropogon refractus</i> | OBL | Nodding False Semaphore Grass | 1 |
| <i>Pluchea odorata</i> | FACW | Sweetscent | 2 |
| <i>Pluchea sericea</i> | FACW | Arrow-Weed | 2 |

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| Poa abbreviata | FACU | Northern Blue Grass | 4 |
| Poa alpina | FAC | Alpine Blue Grass | 3 |
| Poa annua | FAC | Annual Blue Grass | 3 |
| Poa arctica | FACU | Arctic Blue Grass | 4 |
| Poa arida | UPL | Prairie Blue Grass | 5 |
| Poa arnowiae | FACU | Arnow's Blue Grass | 4 |
| Poa compressa | FACU | Flat-Stem Blue Grass | 4 |
| Poa douglasii | FACU | Seashore Blue Grass | 4 |
| Poa interior | FAC | | 3 |
| Poa leibergii | FACU | Leiberg's Blue Grass | 4 |
| Poa leptocoma | FACW | Marsh Blue Grass | 2 |
| Poa macrantha | FACU | Sand-Dune Blue Grass | 4 |
| Poa marcida | FACW | Withered Blue Grass | 2 |
| Poa nemoralis | FAC | Forest Blue Grass | 3 |
| Poa nervosa | FACU | Hooker's Blue Grass | 4 |
| Poa palustris | FAC | Fowl Blue Grass | 3 |
| Poa pratensis | FAC | Kentucky Blue Grass | 3 |
| Poa reflexa | OBL | Nodding Blue Grass | 1 |
| Poa secunda | FACU | Curly Blue Grass | 4 |
| Poa stebbinsii | FACU | Subalpine Blue Grass | 4 |
| Poa stenantha | FACU | Narrow-Flower Blue Grass | 4 |
| Poa trivialis | FAC | Rough-Stalk Blue Grass | 3 |
| Poa unilateralis | FACU | San Francisco Blue Grass | 4 |
| Podagrostis aequivalvis | OBL | Arctic False Bent | 1 |
| Podagrostis humilis | FACW | Alpine False Bent | 2 |
| Pogogyne douglasii | OBL | Douglas' Mesa-Mint | 1 |
| Pogogyne floribunda | OBL | Profuse-Flower Mesa-Mint | 1 |
| Pogogyne serpylloides | FACW | Thyme-Leaf Mesa-Mint | 2 |
| Pogogyne ziziphoroides | OBL | Sacramento Mesa-Mint | 1 |
| Polanisia dodecandra | FACU | Red-Whisker Clammyweed | 4 |
| Polemonium foliosissimum | FACU | Towering Jacob's-Ladder | 4 |
| Polemonium micranthum | FACU | Annual Jacob's-Ladder | 4 |
| Polemonium occidentale | FACW | Western Jacob's-Ladder | 2 |
| Polyctenium fremontii | FAC | Desert Combleaf | 3 |
| Polyctenium williamsiae | FAC | Washoe Combleaf | 3 |
| Polygala sanguinea | FAC | Purple Milkwort | 3 |
| Polygala senega | FACU | Seneca-Snakeroot | 4 |
| Polygala verticillata | UPL | Whorled Milkwort | 5 |
| Polygonatum biflorum | FACU | King Solomon's-Seal | 4 |
| Polygonum achoreum | FACU | Leathery Knotweed | 4 |
| Polygonum argyrocoleon | FAC | Silver-Sheath Knotweed | 3 |
| Polygonum austiniiae | FACU | Mrs. Austin's Knotweed | 4 |
| Polygonum aviculare | FAC | Yard Knotweed | 3 |
| Polygonum douglasii | FACU | Douglas' Knotweed | 4 |
| Polygonum engelmannii | FACU | Engelmann's Knotweed | 4 |
| Polygonum erectum | FACU | Erect Knotweed | 4 |
| Polygonum fowleri | FACW | Fowler's Knotweed | 2 |
| Polygonum majus | FACU | Wiry Knotweed | 4 |
| Polygonum marinense | OBL | Marin Knotweed | 1 |
| Polygonum minimum | FACU | Zigzag Knotweed | 4 |
| Polygonum parryi | FAC | Parry's Knotweed | 3 |

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| <i>Polygonum patulum</i> | FACW | Bellard's Knotweed | 2 |
| <i>Polygonum polygaloides</i> | FACW | White-Margin Knotweed | 2 |
| <i>Polygonum ramosissimum</i> | FAC | Yellow-Flower Knotweed | 3 |
| <i>Polygonum sawatchense</i> | FACU | | 4 |
| <i>Polygonum spargulariiforme</i> | FACU | Fall Knotweed | 4 |
| <i>Polypogon australis</i> | FACW | Chilean Rabbit's-Foot Grass | 2 |
| <i>Polypogon elongatus</i> | OBL | Streambank Rabbit's-Foot Grass | 1 |
| <i>Polypogon interruptus</i> | FACW | Ditch Rabbit's-Foot Grass | 2 |
| <i>Polypogon maritimus</i> | OBL | Maritime Rabbit's-Foot Grass | 1 |
| <i>Polypogon monspeliensis</i> | FACW | Annual Rabbit's-Foot Grass | 2 |
| <i>Polypogon viridis</i> | FACW | Beardless Rabbit's-Foot Grass | 2 |
| <i>Polystichum lonchitis</i> | FACU | Northern Holly Fern | 4 |
| <i>Polystichum munitum</i> | FACU | Pineland Sword Fern | 4 |
| <i>Pontederia cordata</i> | OBL | Pickerelweed | 1 |
| <i>Populus angustifolia</i> | FACW | Narrow-Leaf Cottonwood | 2 |
| <i>Populus balsamifera</i> | FAC | Balsam Poplar | 3 |
| <i>Populus deltoides</i> | FAC | Eastern Cottonwood | 3 |
| <i>Populus tremuloides</i> | FACU | Quaking Aspen | 4 |
| <i>Populus X acuminata</i> | FAC | | 3 |
| <i>Populus X hinckleyana</i> | FACU | | 4 |
| <i>Porterella carnosula</i> | OBL | Porterplant | 1 |
| <i>Portulaca halimoides</i> | FACW | Silk-Cotton Purslane | 2 |
| <i>Portulaca oleracea</i> | FAC | Little-Hogweed | 3 |
| <i>Portulaca pilosa</i> | FACU | Kiss-Me-Quick | 4 |
| <i>Portulaca umbraticola</i> | FAC | Wing-Pod Purslane | 3 |
| <i>Potamogeton alpinus</i> | OBL | Reddish Pondweed | 1 |
| <i>Potamogeton amplifolius</i> | OBL | Large-Leaf Pondweed | 1 |
| <i>Potamogeton crispus</i> | OBL | Curly Pondweed | 1 |
| <i>Potamogeton diversifolius</i> | OBL | Waterthread | 1 |
| <i>Potamogeton epihydrus</i> | OBL | Ribbon-Leaf Pondweed | 1 |
| <i>Potamogeton foliosus</i> | OBL | Leafy Pondweed | 1 |
| <i>Potamogeton friesii</i> | OBL | Flat-Stalk Pondweed | 1 |
| <i>Potamogeton gramineus</i> | OBL | Grassy Pondweed | 1 |
| <i>Potamogeton illinoensis</i> | OBL | Illinois Pondweed | 1 |
| <i>Potamogeton natans</i> | OBL | Floating Pondweed | 1 |
| <i>Potamogeton nodosus</i> | OBL | Long-Leaf Pondweed | 1 |
| <i>Potamogeton obtusifolius</i> | OBL | Blunt-Leaf Pondweed | 1 |
| <i>Potamogeton praelongus</i> | OBL | White-Stem Pondweed | 1 |
| <i>Potamogeton pusillus</i> | OBL | Small Pondweed | 1 |
| <i>Potamogeton richardsonii</i> | OBL | Red-Head Pondweed | 1 |
| <i>Potamogeton robbinsii</i> | OBL | Fern Pondweed | 1 |
| <i>Potamogeton strictifolius</i> | OBL | Straight-Leaf Pondweed | 1 |
| <i>Potamogeton zosteriformis</i> | OBL | Flat-Stem Pondweed | 1 |
| <i>Potentilla argentea</i> | FACU | Silver-Leaf Cinquefoil | 4 |
| <i>Potentilla basaltica</i> | FACW | Soldier Meadows Cinquefoil | 2 |
| <i>Potentilla biennis</i> | FACW | Biennial Cinquefoil | 2 |
| <i>Potentilla diversifolia</i> | FACU | Mountain-Meadow Cinquefoil | 4 |
| <i>Potentilla drummondii</i> | FAC | Drummond's Cinquefoil | 3 |
| <i>Potentilla flabellifolia</i> | FAC | Fringe-Leaf Cinquefoil | 3 |
| <i>Potentilla glandulosa</i> | FAC | Sticky Cinquefoil | 3 |
| <i>Potentilla gracilis</i> | FAC | Graceful Cinquefoil | 3 |

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| Potentilla hickmanii | FACW | Hickman's Cinquefoil | 2 |
| Potentilla indica | UPL | Indian-Strawberry | 5 |
| Potentilla millefolia | FACW | Cut-Leaf Cinquefoil | 2 |
| Potentilla nana | FAC | Boreal Cinquefoil | 3 |
| Potentilla newberryi | OBL | Newberry's Cinquefoil | 1 |
| Potentilla norvegica | FAC | Norwegian Cinquefoil | 3 |
| Potentilla paradoxa | FACW | Bushy Cinquefoil | 2 |
| Potentilla pensylvanica | FACU | Pennsylvania Cinquefoil | 4 |
| Potentilla plattensis | FACW | Platte River Cinquefoil | 2 |
| Potentilla rivalis | FACW | Brook Cinquefoil | 2 |
| Potentilla rubricaulis | FACU | Rocky Mountain Cinquefoil | 4 |
| Potentilla thurberi | FACW | Scarlet Cinquefoil | 2 |
| Poterium sanguisorba | UPL | | 5 |
| Primula alcalina | OBL | Blue-Dome Primrose | 1 |
| Primula angustifolia | FACU | Alpine Primrose | 4 |
| Primula cusickiana | FAC | Wallowa Primrose | 3 |
| Primula egaliksensis | OBL | Greenland Primrose | 1 |
| Primula incana | OBL | Silvery Primrose | 1 |
| Primula parryi | FAC | Brook Primrose | 3 |
| Primula rusbyi | FAC | Rusby's Primrose | 3 |
| Primula suffrutescens | FAC | Sierran Primrose | 3 |
| Primula tetrandra | FACW | | 2 |
| Proboscidea louisianica | FACU | Ram's-Horn | 4 |
| Prosartes trachycarpa | FACU | Rough-Fruit Fairybells | 4 |
| Prosopis glandulosa | UPL | Honey Mesquite | 5 |
| Prosopis pubescens | FAC | American Screw-Bean | 3 |
| Prosopis velutina | FACU | Velvet Mesquite | 4 |
| Prunella vulgaris | FACU | Common Selfheal | 4 |
| Prunus americana | FACU | American Plum | 4 |
| Prunus caroliniana | FACU | Carolina Laurel Cherry | 4 |
| Prunus emarginata | FACU | Bitter Cherry | 4 |
| Prunus padus | UPL | European Bird Cherry | 5 |
| Prunus pensylvanica | UPL | Fire Cherry | 5 |
| Prunus serotina | FACU | Black Cherry | 4 |
| Prunus virginiana | FACU | Choke Cherry | 4 |
| Psathyrostachys juncea | FAC | Russian-Wild Rye | 3 |
| Psathyrotes annua | UPL | Mealy Turtleback | 5 |
| Pseudognaphalium canescens | FACU | Wright's Rabbit-Tobacco | 4 |
| Pseudognaphalium luteoalbum | FACW | Jersey Rabbit-Tobacco | 2 |
| Pseudognaphalium stramineum | FAC | Cotton-Batting-Plant | 3 |
| Pseudotsuga menziesii | FACU | Douglas-Fir | 4 |
| Psilactis asteroides | FACW | New Mexico Bare-Ray-Aster | 2 |
| Psilocarphus brevissimus | FACW | Dwarf Woollyheads | 2 |
| Psilocarphus chilensis | FACW | Chilean Woollyheads | 2 |
| Psilocarphus elatior | FACW | Tall Woollyheads | 2 |
| Psilocarphus oregonus | OBL | Oregon Woollyheads | 1 |
| Psilocarphus tenellus | OBL | Slender Woollyheads | 1 |
| Psorothamnus arborescens | FACU | Mojave Smokebush | 4 |
| Ptelea trifoliata | UPL | Common Hopetree | 5 |
| Pteridium aquilinum | FACU | Northern Bracken Fern | 4 |
| Ptilagrostis kingii | FACU | Sierran False Needle Grass | 4 |

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| <i>Puccinellia distans</i> | FACW | Spreading Alkali Grass | 2 |
| <i>Puccinellia fasciculata</i> | OBL | Saltmarsh Alkali Grass | 1 |
| <i>Puccinellia howellii</i> | OBL | Howell's Alkali Grass | 1 |
| <i>Puccinellia lemmonii</i> | FAC | Lemmon's Alkali Grass | 3 |
| <i>Puccinellia lucida</i> | OBL | Shining Alkali Grass | 1 |
| <i>Puccinellia maritima</i> | OBL | Seaside Alkali Grass | 1 |
| <i>Puccinellia nutkaensis</i> | OBL | Nootka Alkali Grass | 1 |
| <i>Puccinellia nuttalliana</i> | FACW | Nuttall's Alkali Grass | 2 |
| <i>Puccinellia parishii</i> | OBL | Parish's Alkali Grass | 1 |
| <i>Puccinellia pumila</i> | FACW | Dwarf Alkali Grass | 2 |
| <i>Puccinellia simplex</i> | FACW | California Alkali Grass | 2 |
| <i>Pueraria montana</i> | UPL | Kudzu | 5 |
| <i>Pycnanthemum virginianum</i> | FAC | Virginia Mountain-Mint | 3 |
| <i>Pyrola americana</i> | FACU | American Wintergreen | 4 |
| <i>Pyrola asarifolia</i> | FACU | Pink Wintergreen | 4 |
| <i>Pyrola chlorantha</i> | FACU | Green-Flower Wintergreen | 4 |
| <i>Pyrola elliptica</i> | UPL | Shinleaf | 5 |
| <i>Pyrola minor</i> | FACU | Snowline Wintergreen | 4 |
| <i>Pyrrocoma hirta</i> | UPL | Tacky Goldenweed | 5 |
| <i>Pyrrocoma lanceolata</i> | FAC | Lance-Leaf Goldenweed | 3 |
| <i>Pyrrocoma racemosa</i> | FAC | Clustered Goldenweed | 3 |
| <i>Pyrrocoma uniflora</i> | FACW | Plantain Goldenweed | 2 |
| <i>Quercus garryana</i> | FACU | Oregon White Oak | 4 |
| <i>Quercus lobata</i> | FACU | Valley Oak | 4 |
| <i>Quercus macrocarpa</i> | FACU | Burr Oak | 4 |
| <i>Quercus muehlenbergii</i> | FACU | Chinkapin Oak | 4 |
| <i>Quercus rubra</i> | FACU | Northern Red Oak | 4 |
| <i>Quercus virginiana</i> | UPL | Live Oak | 5 |
| <i>Quincula lobata</i> | FACU | Chinese-Lantern | 4 |
| <i>Raillardella pringlei</i> | OBL | Showy Raillardella | 1 |
| <i>Raillardella scaposa</i> | FACU | Green-Leaf Raillardella | 4 |
| <i>Ranunculus abortivus</i> | FACW | Kidney-Leaf Buttercup | 2 |
| <i>Ranunculus acriformis</i> | FACW | Sharp-Leaf Buttercup | 2 |
| <i>Ranunculus acris</i> | FAC | Tall Buttercup | 3 |
| <i>Ranunculus adoneus</i> | FACW | Alpine Buttercup | 2 |
| <i>Ranunculus aestivalis</i> | FACW | Fall Buttercup | 2 |
| <i>Ranunculus alismifolius</i> | FACW | Water-Plantain Buttercup | 2 |
| <i>Ranunculus aquatilis</i> | OBL | White Water-Crowfoot | 1 |
| <i>Ranunculus arvensis</i> | UPL | Hungerweed | 5 |
| <i>Ranunculus bonariensis</i> | OBL | Carter's Buttercup | 1 |
| <i>Ranunculus bulbosus</i> | FAC | St. Anthony's-Turnip | 3 |
| <i>Ranunculus californicus</i> | FAC | California Buttercup | 3 |
| <i>Ranunculus canus</i> | FAC | Sacramento Valley Buttercup | 3 |
| <i>Ranunculus cardiophyllus</i> | FACW | Heart-Leaf Buttercup | 2 |
| <i>Ranunculus cymbalaria</i> | OBL | Alkali Buttercup | 1 |
| <i>Ranunculus eschscholtzii</i> | FACW | Spruce-Fir Buttercup | 2 |
| <i>Ranunculus flabellaris</i> | OBL | Greater Yellow Water Buttercup | 1 |
| <i>Ranunculus flammula</i> | FACW | Greater Creeping Spearwort | 2 |
| <i>Ranunculus gelidus</i> | FAC | Arctic Buttercup | 3 |
| <i>Ranunculus glaberrimus</i> | FACU | Sagebrush Buttercup | 4 |
| <i>Ranunculus gmelinii</i> | FACW | Lesser Yellow Water Buttercup | 2 |

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| <i>Ranunculus gormanii</i> | FACW | Gorman's Buttercup | 2 |
| <i>Ranunculus hydrocharoides</i> | OBL | Frog-Bit Buttercup | 1 |
| <i>Ranunculus hyperboreus</i> | OBL | Far-Northern Buttercup | 1 |
| <i>Ranunculus inamoenus</i> | FACW | Graceful Buttercup | 2 |
| <i>Ranunculus jovis</i> | FAC | Hillside Buttercup | 3 |
| <i>Ranunculus lobbii</i> | OBL | Lobb's Water-Crowfoot | 1 |
| <i>Ranunculus longirostris</i> | OBL | Long-Beak Water-Crowfoot | 1 |
| <i>Ranunculus macauleyi</i> | FACW | Rocky Mountain Buttercup | 2 |
| <i>Ranunculus macounii</i> | OBL | Macoun's Buttercup | 1 |
| <i>Ranunculus micranthus</i> | FAC | Rock Buttercup | 3 |
| <i>Ranunculus muricatus</i> | FACW | Spiny-Fruit Buttercup | 2 |
| <i>Ranunculus occidentalis</i> | FACW | Western Buttercup | 2 |
| <i>Ranunculus oreogenes</i> | FACU | Oregon Buttercup | 4 |
| <i>Ranunculus orthorhynchus</i> | FACW | Straight-Beak Buttercup | 2 |
| <i>Ranunculus parviflorus</i> | FACU | Small-Flower Buttercup | 4 |
| <i>Ranunculus pedatifidus</i> | FAC | Northern Buttercup | 3 |
| <i>Ranunculus pensylvanicus</i> | FACW | Pennsylvania Buttercup | 2 |
| <i>Ranunculus populago</i> | FACW | Mountain Buttercup | 2 |
| <i>Ranunculus pusillus</i> | OBL | Low Spearwort | 1 |
| <i>Ranunculus pygmaeus</i> | FAC | Dwarf Buttercup | 3 |
| <i>Ranunculus ranunculinus</i> | FACU | Tadpole Buttercup | 4 |
| <i>Ranunculus recurvatus</i> | FAC | Blisterwort | 3 |
| <i>Ranunculus repens</i> | FAC | Creeping Buttercup | 3 |
| <i>Ranunculus sardous</i> | FAC | Hairy Buttercup | 3 |
| <i>Ranunculus scleratus</i> | OBL | Cursed Buttercup | 1 |
| <i>Ranunculus trichophyllus</i> | OBL | Thread-Leaf Water-Crowfoot | 1 |
| <i>Ranunculus trilobus</i> | FACU | Three-Lobe Buttercup | 4 |
| <i>Ranunculus uncinatus</i> | FAC | Woodland Buttercup | 3 |
| <i>Rhamnus alnifolia</i> | FACW | Alder-Leaf Buckthorn | 2 |
| <i>Rhamnus cathartica</i> | UPL | European Buckthorn | 5 |
| <i>Rhinanthus minor</i> | FACU | Little Yellow-Rattle | 4 |
| <i>Rhinotropis cornuta</i> | FACW | Sierran Milkwort | 2 |
| <i>Rhodiola integrifolia</i> | FACU | Entire-Leaf Rosewort | 4 |
| <i>Rhodiola rhodantha</i> | FACW | Queen's-Crown | 2 |
| <i>Rhododendron albiflorum</i> | FACU | Cascade Azalea | 4 |
| <i>Rhododendron columbianum</i> | OBL | Western Labrador-Tea | 1 |
| <i>Rhododendron groenlandicum</i> | OBL | Rusty Labrador-Tea | 1 |
| <i>Rhododendron occidentale</i> | FAC | Western Azalea | 3 |
| <i>Rhus aromatica</i> | UPL | Fragrant Sumac | 5 |
| <i>Rhynchospora alba</i> | OBL | White Beak Sedge | 1 |
| <i>Rhynchospora californica</i> | OBL | California Beak Sedge | 1 |
| <i>Rhynchospora capitellata</i> | OBL | Brownish Beak Sedge | 1 |
| <i>Rhynchospora globularis</i> | OBL | Globe Beak Sedge | 1 |
| <i>Ribes acerifolium</i> | FACU | Maple-Leaf Currant | 4 |
| <i>Ribes americanum</i> | FAC | Wild Black Currant | 3 |
| <i>Ribes aureum</i> | FAC | Golden Currant | 3 |
| <i>Ribes bracteosum</i> | FAC | California Black Currant | 3 |
| <i>Ribes divaricatum</i> | FAC | Coastal Black Gooseberry | 3 |
| <i>Ribes hirtellum</i> | FAC | Hairy-Stem Gooseberry | 3 |
| <i>Ribes hudsonianum</i> | FACW | Northern Black Currant | 2 |
| <i>Ribes inerme</i> | FAC | White-Stem Gooseberry | 3 |

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| Ribes lacustre | FAC | Bristly Black Gooseberry | 3 |
| Ribes nevadense | FAC | Sierran Currant | 3 |
| Ribes oxyacanthoides | FACW | Canadian Gooseberry | 2 |
| Ribes triste | FAC | Swamp Red Currant | 3 |
| Ribes viscosissimum | FAC | Sticky Currant | 3 |
| Ribes wolfii | FAC | Winaha Currant | 3 |
| Ricinus communis | FACU | Castor-Bean | 4 |
| Rivina humilis | FAC | Rougeplant | 3 |
| Robinia pseudoacacia | FACU | Black Locust | 4 |
| Romanzoffia californica | FAC | California Mistmaiden | 3 |
| Romanzoffia sitchensis | FACW | Sitka Mistmaiden | 2 |
| Rorippa austriaca | FAC | Austrian Yellowcress | 3 |
| Rorippa calycina | FACW | Persistent-Sepal Yellowcress | 2 |
| Rorippa coloradensis | OBL | San Luis Yellowcress | 1 |
| Rorippa columbiae | OBL | Columbian Yellowcress | 1 |
| Rorippa curvipes | FACW | Blunt-Leaf Yellowcress | 2 |
| Rorippa curvisiliqua | OBL | Curve-Pod Yellowcress | 1 |
| Rorippa indica | FACW | Variable-Leaf Yellowcress | 2 |
| Rorippa microtis | FACW | Chihuahuan Yellowcress | 2 |
| Rorippa palustris | OBL | Bog Yellowcress | 1 |
| Rorippa sinuata | FAC | Spreading Yellowcress | 3 |
| Rorippa sphaerocarpa | FAC | Round-Fruit Yellowcress | 3 |
| Rorippa subumbellata | OBL | Lake Tahoe Yellowcress | 1 |
| Rorippa sylvestris | OBL | Creeping Yellowcress | 1 |
| Rorippa tenerrima | FAC | Modoc Yellowcress | 3 |
| Rorippa teres | FACW | Southern Marsh Yellowcress | 2 |
| Rosa acicularis | FACU | Prickly Rose | 4 |
| Rosa arkansana | FACU | Prairie Rose | 4 |
| Rosa blanda | FACU | Smooth Rose | 4 |
| Rosa californica | FAC | California Rose | 3 |
| Rosa eglanteria | FACW | Sweetbrier | 2 |
| Rosa gymnocarpa | FACU | Bald-Hip Rose | 4 |
| Rosa micrantha | UPL | Small-Flower Sweetbrier | 5 |
| Rosa multiflora | FACU | Rambler Rose | 4 |
| Rosa nutkana | FAC | Nootka Rose | 3 |
| Rosa pisocarpa | FAC | Clustered Rose | 3 |
| Rosa rugosa | UPL | Rugosa Rose | 5 |
| Rosa woodsii | FACU | Woods' Rose | 4 |
| Rotala indica | OBL | Indian Toothcup | 1 |
| Rotala ramosior | OBL | Lowland Toothcup | 1 |
| Rubus allegheniensis | FAC | Allegheny Blackberry | 3 |
| Rubus arcticus | FAC | Northern Blackberry | 3 |
| Rubus arizonicensis | FACU | Arizona Dewberry | 4 |
| Rubus armeniacus | FACU | Himalayan Blackberry | 4 |
| Rubus bartonianus | FACW | Barton's Raspberry | 2 |
| Rubus idaeus | FACU | Common Red Raspberry | 4 |
| Rubus laciniatus | FACU | Cut-Leaf Blackberry | 4 |
| Rubus lasiococcus | FACU | Hairy-Fruit Smooth Dewberry | 4 |
| Rubus leucodermis | FACU | White-Stem Raspberry | 4 |
| Rubus parviflorus | FACU | Western Thimble-Berry | 4 |
| Rubus pedatus | FACU | Strawberry-Leaf Raspberry | 4 |

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| <i>Rubus pubescens</i> | FAC | Dwarf Red Raspberry | 3 |
| <i>Rubus spectabilis</i> | FAC | Salmon Raspberry | 3 |
| <i>Rubus ursinus</i> | FACU | California Dewberry | 4 |
| <i>Rubus vitifolius</i> | FAC | Pacific Dewberry | 3 |
| <i>Rudbeckia alpicola</i> | OBL | Showy Coneflower | 1 |
| <i>Rudbeckia californica</i> | FACU | California Coneflower | 4 |
| <i>Rudbeckia glaucescens</i> | FACU | Waxy Coneflower | 4 |
| <i>Rudbeckia hirta</i> | FACU | Black-Eyed-Susan | 4 |
| <i>Rudbeckia klamathensis</i> | FACW | Klamath Coneflower | 2 |
| <i>Rudbeckia laciniata</i> | FAC | Green-Head Coneflower | 3 |
| <i>Rudbeckia montana</i> | FACW | Montane Coneflower | 2 |
| <i>Rudbeckia occidentalis</i> | FAC | Western Coneflower | 3 |
| <i>Rudbeckia triloba</i> | FACU | Brown-Eyed-Susan | 4 |
| <i>Rumex acetosa</i> | FAC | Garden Sorrel | 3 |
| <i>Rumex acetosella</i> | FACU | Common Sheep Sorrel | 4 |
| <i>Rumex altissimus</i> | FAC | Pale Dock | 3 |
| <i>Rumex britannica</i> | OBL | Greater Water Dock | 1 |
| <i>Rumex californicus</i> | FACW | California Willow Dock | 2 |
| <i>Rumex conglomeratus</i> | FACW | Sharp Dock | 2 |
| <i>Rumex crassus</i> | FACW | Fleshy Willow Dock | 2 |
| <i>Rumex crispus</i> | FAC | Curly Dock | 3 |
| <i>Rumex densiflorus</i> | FACW | Dense-Flower Dock | 2 |
| <i>Rumex dentatus</i> | OBL | Toothed Dock | 1 |
| <i>Rumex fueginus</i> | FACW | Tierra del Fuego Dock | 2 |
| <i>Rumex hastatulus</i> | FAC | Heart-Wing Sorrel | 3 |
| <i>Rumex lacustris</i> | OBL | Lake Willow Dock | 1 |
| <i>Rumex obtusifolius</i> | FAC | Bitter Dock | 3 |
| <i>Rumex occidentalis</i> | FACW | Western Dock | 2 |
| <i>Rumex paucifolius</i> | FAC | Alpine Sheep Sorrel | 3 |
| <i>Rumex pulcher</i> | FAC | Fiddle Dock | 3 |
| <i>Rumex salicifolius</i> | FACW | Willow Dock | 2 |
| <i>Rumex stenophyllus</i> | FACW | Narrow-Leaf Dock | 2 |
| <i>Rumex tomentellus</i> | OBL | Mogollon Dock | 1 |
| <i>Rumex transitorius</i> | FACW | Pacific Willow Dock | 2 |
| <i>Rumex triangulivalvis</i> | FAC | Triangular-Valved Dock | 3 |
| <i>Rumex venosus</i> | FACU | Veiny Dock | 4 |
| <i>Rumex verticillatus</i> | FACW | Swamp Dock | 2 |
| <i>Rumex violascens</i> | FACW | Violet Dock | 2 |
| <i>Ruppia cirrhosa</i> | OBL | Spiral Ditch-Grass | 1 |
| <i>Ruppia maritima</i> | OBL | Beaked Ditch-Grass | 1 |
| <i>Saccharum ravennae</i> | FAC | Ranenna Grass | 3 |
| <i>Sagina apetala</i> | FAC | Annual Pearlwort | 3 |
| <i>Sagina decumbens</i> | FACU | Trailing Pearlwort | 4 |
| <i>Sagina maxima</i> | FAC | Sticky-Stem Pearlwort | 3 |
| <i>Sagina nivalis</i> | FACW | Snow Pearlwort | 2 |
| <i>Sagina procumbens</i> | FAC | Bird-Eye Pearlwort | 3 |
| <i>Sagina saginoides</i> | FACW | Alpine Pearlwort | 2 |
| <i>Sagittaria brevirostra</i> | OBL | Short-Beak Arrowhead | 1 |
| <i>Sagittaria calycina</i> | OBL | Hooded Arrowhead | 1 |
| <i>Sagittaria cuneata</i> | OBL | Arum-Leaf Arrowhead | 1 |
| <i>Sagittaria demersa</i> | OBL | Chihuahuan Arrowhead | 1 |

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| <i>Sagittaria graminea</i> | OBL | Grass-Leaf Arrowhead | 1 |
| <i>Sagittaria latifolia</i> | OBL | Duck-Potato | 1 |
| <i>Sagittaria longiloba</i> | OBL | Long-Barb Arrowhead | 1 |
| <i>Sagittaria platyphylla</i> | OBL | Delta Arrowhead | 1 |
| <i>Sagittaria rigida</i> | OBL | Sessile-Fruit Arrowhead | 1 |
| <i>Sagittaria sanfordii</i> | OBL | Valley Arrowhead | 1 |
| <i>Salicornia bigelovii</i> | OBL | Dwarf Saltwort | 1 |
| <i>Salicornia depressa</i> | OBL | Woody Saltwort | 1 |
| <i>Salicornia rubra</i> | OBL | Red Saltwort | 1 |
| <i>Salix alba</i> | FACW | White Willow | 2 |
| <i>Salix amygdaloides</i> | FACW | Peach-Leaf Willow | 2 |
| <i>Salix arctica</i> | FAC | Arctic Willow | 3 |
| <i>Salix arizonica</i> | FACW | Arizona Willow | 2 |
| <i>Salix babylonica</i> | FACW | | 2 |
| <i>Salix barclayi</i> | FACW | Barclay's Willow | 2 |
| <i>Salix barrattiana</i> | FACW | Barratt's Willow | 2 |
| <i>Salix bebbiana</i> | FACW | Gray Willow | 2 |
| <i>Salix bonplandiana</i> | FACW | Red Willow | 2 |
| <i>Salix boothii</i> | FACW | Booth's Willow | 2 |
| <i>Salix brachycarpa</i> | FACW | Short-Fruit Willow | 2 |
| <i>Salix breweri</i> | FAC | Brewer's Willow | 3 |
| <i>Salix candida</i> | OBL | Sage Willow | 1 |
| <i>Salix cascadensis</i> | FACU | Cascade Willow | 4 |
| <i>Salix columbiana</i> | FACW | | 2 |
| <i>Salix commutata</i> | OBL | Under-Green Willow | 1 |
| <i>Salix delnortensis</i> | FACW | Del Norte Willow | 2 |
| <i>Salix discolor</i> | FACW | Pussy Willow | 2 |
| <i>Salix drummondiana</i> | FACW | Drummond's Willow | 2 |
| <i>Salix eastwoodiae</i> | FACW | Sierran Willow | 2 |
| <i>Salix eriocephala</i> | OBL | Missouri Willow | 1 |
| <i>Salix exigua</i> | FACW | Narrow-Leaf Willow | 2 |
| <i>Salix famelica</i> | FACW | | 2 |
| <i>Salix farriae</i> | OBL | Farr's Willow | 1 |
| <i>Salix fragilis</i> | FAC | Crack Willow | 3 |
| <i>Salix geyeriana</i> | FACW | Geyer's Willow | 2 |
| <i>Salix glauca</i> | FACW | Gray-Leaf Willow | 2 |
| <i>Salix gooddingii</i> | FACW | Goodding's Black Willow | 2 |
| <i>Salix hookeriana</i> | FACW | Coastal Willow | 2 |
| <i>Salix interior</i> | FACW | Sandbar Willow | 2 |
| <i>Salix irrorata</i> | FACW | Dewy-Stem Willow | 2 |
| <i>Salix jepsonii</i> | OBL | Jepson's Willow | 1 |
| <i>Salix laevigata</i> | FACW | Polished Willow | 2 |
| <i>Salix lasiandra</i> | FACW | | 2 |
| <i>Salix lasiolepis</i> | FACW | Arroyo Willow | 2 |
| <i>Salix lemmontii</i> | FACW | Lemmon's Willow | 2 |
| <i>Salix ligulifolia</i> | FAC | Strap-Leaf Willow | 3 |
| <i>Salix lucida</i> | FACW | Shining Willow | 2 |
| <i>Salix lutea</i> | OBL | Yellow Willow | 1 |
| <i>Salix maccalliana</i> | FACW | Mccalla's Willow | 2 |
| <i>Salix matsudana</i> | FAC | Corkscrew Willow | 3 |
| <i>Salix melanopsis</i> | OBL | Dusky Willow | 1 |

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| <i>Salix monochroma</i> | FACW | One-Color Willow | 2 |
| <i>Salix monticola</i> | OBL | Park Willow | 1 |
| <i>Salix myrtillifolia</i> | FACW | Blueberry Willow | 2 |
| <i>Salix nivalis</i> | FACW | Snow Willow | 2 |
| <i>Salix orestera</i> | FACW | Gray-Leaf Sierran Willow | 2 |
| <i>Salix pedicellaris</i> | OBL | Bog Willow | 1 |
| <i>Salix petiolaris</i> | OBL | Meadow Willow | 1 |
| <i>Salix planifolia</i> | OBL | Tea-Leaf Willow | 1 |
| <i>Salix prolixa</i> | OBL | Mackenzie's Willow | 1 |
| <i>Salix pseudomonticola</i> | FACW | False Mountain Willow | 2 |
| <i>Salix purpurea</i> | OBL | Purple Willow | 1 |
| <i>Salix reticulata</i> | FAC | Net-Vein Willow | 3 |
| <i>Salix rotundifolia</i> | FACW | Round-Leaf Willow | 2 |
| <i>Salix scouleriana</i> | FAC | Scouler's Willow | 3 |
| <i>Salix serissima</i> | OBL | Autumn Willow | 1 |
| <i>Salix sessilifolia</i> | FACW | Sessile-Leaf Willow | 2 |
| <i>Salix sitchensis</i> | FACW | Sitka Willow | 2 |
| <i>Salix taxifolia</i> | FACW | Yew-Leaf Willow | 2 |
| <i>Salix tracyi</i> | FACW | Tracy's Willow | 2 |
| <i>Salix tweedyi</i> | FACW | Tweedy's Willow | 2 |
| <i>Salix vestita</i> | FAC | Rock Willow | 3 |
| <i>Salix viminalis</i> | OBL | Basket Willow | 1 |
| <i>Salix wolfii</i> | OBL | Idaho Willow | 1 |
| <i>Salix X pendulina</i> | FAC | | 3 |
| <i>Salix X sepulcralis</i> | FACW | | 2 |
| <i>Salsola kali</i> | UPL | Russian-Thistle | 5 |
| <i>Salsola soda</i> | FACW | Opposite-Leaf Russian-Thistle | 2 |
| <i>Salsola tragus</i> | FACU | Prickly Russian-Thistle | 4 |
| <i>Salvia lyrata</i> | UPL | Canyon Sage | 5 |
| <i>Salvinia minima</i> | OBL | Water-Spangles | 1 |
| <i>Sambucus nigra</i> | FACU | Black Elder | 4 |
| <i>Sambucus racemosa</i> | FACU | Red Elder | 4 |
| <i>Samolus ebracteatus</i> | FACW | Limewater Brookweed | 2 |
| <i>Samolus valerandi</i> | OBL | Seaside Brookweed | 1 |
| <i>Sanguinaria canadensis</i> | UPL | Bloodroot | 5 |
| <i>Sanguisorba canadensis</i> | FACW | Canadian Burnet | 2 |
| <i>Sanguisorba menziesii</i> | OBL | Small-Head Burnet | 1 |
| <i>Sanguisorba officinalis</i> | FACW | Great Burnet | 2 |
| <i>Sanicula marilandica</i> | FAC | Maryland Black-Snakeroot | 3 |
| <i>Sapindus saponaria</i> | FACU | Wing-Leaf Soapberry | 4 |
| <i>Saponaria officinalis</i> | UPL | Bouncing-Bett | 5 |
| <i>Sarcobatus vermiculatus</i> | FACU | Greasewood | 4 |
| <i>Sarcocornia pacifica</i> | OBL | Pacific Swampfire | 1 |
| <i>Sarcocornia utahensis</i> | OBL | Utah Swampfire | 1 |
| <i>Sarracenia purpurea</i> | OBL | Purple Pitcherplant | 1 |
| <i>Sarracenia rubra</i> | OBL | Sweet Pitcherplant | 1 |
| <i>Saussurea americana</i> | FACW | American Saw-Wort | 2 |
| <i>Saxifraga adscendens</i> | FACW | Wedge-Leaf Saxifrage | 2 |
| <i>Saxifraga aprica</i> | FAC | Sierran Saxifrage | 3 |
| <i>Saxifraga bronchialis</i> | FACU | Yellow-Spot Saxifrage | 4 |
| <i>Saxifraga caespitosa</i> | FAC | Tufted Alpine Saxifrage | 3 |

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| <i>Saxifraga californica</i> | FACW | California Saxifrage | 2 |
| <i>Saxifraga cernua</i> | FACW | Nodding Saxifrage | 2 |
| <i>Saxifraga chrysanthia</i> | FACU | Golden Saxifrage | 4 |
| <i>Saxifraga ferruginea</i> | FAC | Russet-Hair Saxifrage | 3 |
| <i>Saxifraga foliolosa</i> | OBL | Leafy-Stem Saxifrage | 1 |
| <i>Saxifraga hirculus</i> | OBL | Yellow Marsh Saxifrage | 1 |
| <i>Saxifraga howellii</i> | FAC | Howell's Saxifrage | 3 |
| <i>Saxifraga integrifolia</i> | FACW | Columbian Saxifrage | 2 |
| <i>Saxifraga lyallii</i> | FACW | Red-Stem Saxifrage | 2 |
| <i>Saxifraga marshallii</i> | FACW | Hupa Valley Saxifrage | 2 |
| <i>Saxifraga mertensiana</i> | FACW | Woodland Saxifrage | 2 |
| <i>Saxifraga nelsoniana</i> | FAC | Heart-Leaf Saxifrage | 3 |
| <i>Saxifraga nidifica</i> | FACW | Peak Saxifrage | 2 |
| <i>Saxifraga nuttallii</i> | OBL | Nuttall's Saxifrage | 1 |
| <i>Saxifraga occidentalis</i> | FAC | Mountain Saxifrage | 3 |
| <i>Saxifraga odontoloma</i> | FACW | Streambank Saxifrage | 2 |
| <i>Saxifraga oppositifolia</i> | FACU | Purple Mountain Saxifrage | 4 |
| <i>Saxifraga oregana</i> | FACW | Bog Saxifrage | 2 |
| <i>Saxifraga rhomboidea</i> | FAC | Diamond-Leaf Saxifrage | 3 |
| <i>Saxifraga rivularis</i> | FACW | Alpine-Brook Saxifrage | 2 |
| <i>Saxifraga tolmiei</i> | FAC | Tolmie's Alpine Saxifrage | 3 |
| <i>Sceptridium multifidum</i> | FAC | Leathery Grape Fern | 3 |
| <i>Scheuchzeria palustris</i> | OBL | Rannoch-Rush | 1 |
| <i>Schinus terebinthifolius</i> | FAC | Brazilian Peppertree | 3 |
| <i>Schizachne purpurascens</i> | UPL | False Melic Grass | 5 |
| <i>Schizachyrium scoparium</i> | FACU | Little False Bluestem | 4 |
| <i>Schoenoplectus acutus</i> | OBL | Hard-Stem Club-Rush | 1 |
| <i>Schoenoplectus americanus</i> | OBL | Chairmaker's Club-Rush | 1 |
| <i>Schoenoplectus californicus</i> | OBL | California Club-Rush | 1 |
| <i>Schoenoplectus fluviatilis</i> | OBL | River Club-Rush | 1 |
| <i>Schoenoplectus glaucus</i> | OBL | Tuberous Club-Rush | 1 |
| <i>Schoenoplectus heterochaetus</i> | OBL | Pale Great Club-Rush | 1 |
| <i>Schoenoplectus maritimus</i> | OBL | Saltmarsh Club-Rush | 1 |
| <i>Schoenoplectus mucronatus</i> | OBL | Bog Club-Rush | 1 |
| <i>Schoenoplectus pungens</i> | OBL | Three-Square | 1 |
| <i>Schoenoplectus robustus</i> | OBL | Seaside Club-Rush | 1 |
| <i>Schoenoplectus saximontanus</i> | OBL | Rocky Mountain Club-Rush | 1 |
| <i>Schoenoplectus subterminalis</i> | OBL | Swaying Club-Rush | 1 |
| <i>Schoenoplectus tabernaemontanar</i> | OBL | Soft-Stem Club-Rush | 1 |
| <i>Schoenoplectus triquetus</i> | OBL | Streambank Club-Rush | 1 |
| <i>Schoenus nigricans</i> | OBL | Black Bog-Rush | 1 |
| <i>Scirpus atrocinctus</i> | OBL | Black-Girdle Bulrush | 1 |
| <i>Scirpus congdonii</i> | FACW | Congdon's Bulrush | 2 |
| <i>Scirpus cyperinus</i> | OBL | Cottongrass Bulrush | 1 |
| <i>Scirpus diffusus</i> | OBL | Umbrella Bulrush | 1 |
| <i>Scirpus microcarpus</i> | OBL | Red-Tinge Bulrush | 1 |
| <i>Scirpus nevadensis</i> | OBL | Nevada Bulrush | 1 |
| <i>Scirpus pallidus</i> | OBL | Pale Bulrush | 1 |
| <i>Scirpus pendulus</i> | OBL | Rufous Bulrush | 1 |
| <i>Scleranthus annuus</i> | UPL | Annual Knawel | 5 |
| <i>Sclerolinon digynum</i> | FAC | Northwestern Yellow-Flax | 3 |

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| <i>Scolochloa festucacea</i> | OBL | Common River Grass | 1 |
| <i>Scrophularia californica</i> | FAC | California Figwort | 3 |
| <i>Scrophularia lanceolata</i> | FAC | Lance-Leaf Figwort | 3 |
| <i>Scutellaria bolanderi</i> | FACW | Sierran Skullcap | 2 |
| <i>Scutellaria galericulata</i> | OBL | Hooded Skullcap | 1 |
| <i>Scutellaria lateriflora</i> | FACW | Mad Dog Skullcap | 2 |
| <i>Scutellaria siphocampyloides</i> | FACU | Gray-Leaf Skullcap | 4 |
| <i>Sedella congdonii</i> | FACU | Congdon's Mock Stonecrop | 4 |
| <i>Sedella leiocarpa</i> | FAC | Lake County Mock Stonecrop | 3 |
| <i>Sedella pumila</i> | FAC | Sierran Mock Stonecrop | 3 |
| <i>Selaginella kraussiana</i> | FACW | Krauss' Spike-Moss | 2 |
| <i>Selaginella selaginoides</i> | FACW | Northern Spike-Moss | 2 |
| <i>Selenia dissecta</i> | FACW | Texas Selenia | 2 |
| <i>Senecio amplectens</i> | FACU | Showy Alpine Ragwort | 4 |
| <i>Senecio clarkianus</i> | FACW | Clark's Ragwort | 2 |
| <i>Senecio crassulus</i> | FACU | Thick-Leaf Ragwort | 4 |
| <i>Senecio eremophilus</i> | FACU | Desert Ragwort | 4 |
| <i>Senecio hieraciifolius</i> | FACU | American Burnweed | 4 |
| <i>Senecio hydrophiloides</i> | FACW | Stout Meadow Ragwort | 2 |
| <i>Senecio hydrophilus</i> | OBL | Alkali-Marsh Ragwort | 1 |
| <i>Senecio integerrimus</i> | FACU | Lamb-Tongue Ragwort | 4 |
| <i>Senecio jacobaea</i> | FACU | Tansy Ragwort | 4 |
| <i>Senecio lugens</i> | FAC | Small Black-Tip Ragwort | 3 |
| <i>Senecio scorzonella</i> | FAC | Sierran Ragwort | 3 |
| <i>Senecio serra</i> | FACU | Tall Ragwort | 4 |
| <i>Senecio sphaerocephalus</i> | FACW | Mountain-Marsh Ragwort | 2 |
| <i>Senecio sylvaticus</i> | FACU | Woodland Ragwort | 4 |
| <i>Senecio triangularis</i> | FACW | Arrow-Leaf Ragwort | 2 |
| <i>Senecio vulgaris</i> | FACU | Old-Man-in-the-Spring | 4 |
| <i>Senna hirsuta</i> | FACU | Woolly Wild Sensitive-Plant | 4 |
| <i>Senna obtusifolia</i> | FACU | Coffeeweed | 4 |
| <i>Sesbania punicea</i> | FACW | Purple River-Hemp | 2 |
| <i>Sesuvium verrucosum</i> | FACW | Verrucose Sea-Purslane | 2 |
| <i>Setaria adhaerens</i> | UPL | Adherent Bristle Grass | 5 |
| <i>Setaria faberi</i> | UPL | Japanese Bristle Grass | 5 |
| <i>Setaria italica</i> | FAC | Italian Bristle Grass | 3 |
| <i>Setaria magna</i> | FACW | Giant Bristle Grass | 2 |
| <i>Setaria parviflora</i> | FAC | Marsh Bristle Grass | 3 |
| <i>Setaria pumila</i> | FAC | Yellow Bristle Grass | 3 |
| <i>Setaria sphacelata</i> | OBL | African Bristle Grass | 1 |
| <i>Setaria verticillata</i> | FACU | Rough Bristle Grass | 4 |
| <i>Shepherdia argentea</i> | FACU | Silver Buffalo-Berry | 4 |
| <i>Shepherdia canadensis</i> | UPL | Russet Buffalo-Berry | 5 |
| <i>Sibara virginica</i> | FAC | Virginia Winged-Rockcress | 3 |
| <i>Sibbaldia procumbens</i> | FACU | Creeping-Glow-Wort | 4 |
| <i>Sida rhombifolia</i> | FACU | Cuban-Jute | 4 |
| <i>Sida spinosa</i> | UPL | Prickly Fanpetals | 5 |
| <i>Sidalcea calycosa</i> | OBL | Annual Checker-Mallow | 1 |
| <i>Sidalcea campestris</i> | FACU | Meadow Checker-Mallow | 4 |
| <i>Sidalcea candida</i> | FACW | White Checker-Mallow | 2 |
| <i>Sidalcea covillei</i> | FACU | Owens Valley Checker-Mallow | 4 |

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| <i>Sidalcea cusickii</i> | FACW | Cusick's Checker-Mallow | 2 |
| <i>Sidalcea hendersonii</i> | FACW | Henderson's Checker-Mallow | 2 |
| <i>Sidalcea hirsuta</i> | OBL | Hairy Checker-Mallow | 1 |
| <i>Sidalcea malviflora</i> | FACW | Dwarf Checker-Mallow | 2 |
| <i>Sidalcea nelsoniana</i> | FAC | Nelson's Checker-Mallow | 3 |
| <i>Sidalcea neomexicana</i> | FACW | Rocky Mountain Checker-Mallow | 2 |
| <i>Sidalcea oregana</i> | FACW | Oregon Checker-Mallow | 2 |
| <i>Sidalcea ranunculacea</i> | OBL | Marsh Checker-Mallow | 1 |
| <i>Sidalcea reptans</i> | OBL | Sierran Checker-Mallow | 1 |
| <i>Sidalcea stipularis</i> | OBL | Scadden Flat Checker-Mallow | 1 |
| <i>Sideroxylon lanuginosum</i> | FACU | Gum Bully | 4 |
| <i>Silene acaulis</i> | UPL | Cushion-Pink | 5 |
| <i>Silene flos-cuculi</i> | FACW | Ragged-Robin | 2 |
| <i>Silene hitchquierei</i> | UPL | Mountain Catchfly | 5 |
| <i>Silene menziesii</i> | FAC | White Catchfly | 3 |
| <i>Silene nivea</i> | FACW | Snowy Catchfly | 2 |
| <i>Silene uralensis</i> | FAC | Apetalous Catchfly | 3 |
| <i>Sisymbrium altissimum</i> | FACU | Tall Hedge-Mustard | 4 |
| <i>Sisyrinchium bellum</i> | FACW | California Blue-Eyed-Grass | 2 |
| <i>Sisyrinchium californicum</i> | FACW | Golden Blue-Eyed-Grass | 2 |
| <i>Sisyrinchium cernuum</i> | FAC | Nodding Blue-Eyed-Grass | 3 |
| <i>Sisyrinchium demissum</i> | OBL | Stiff Blue-Eyed-Grass | 1 |
| <i>Sisyrinchium elmeri</i> | OBL | Elmer's Blue-Eyed-Grass | 1 |
| <i>Sisyrinchium funereum</i> | FACW | Funeral Mountain Blue-Eyed-Grass | 2 |
| <i>Sisyrinchium halophilum</i> | FACW | Nevada Blue-Eyed-Grass | 2 |
| <i>Sisyrinchium hitchcockii</i> | FAC | Hitchcock's Blue-Eyed-Grass | 3 |
| <i>Sisyrinchium idahoense</i> | FACW | Idaho Blue-Eyed-Grass | 2 |
| <i>Sisyrinchium littorale</i> | FACW | Alaska Blue-Eyed-Grass | 2 |
| <i>Sisyrinchium longipes</i> | FACW | Timberland Blue-Eyed-Grass | 2 |
| <i>Sisyrinchium montanum</i> | FAC | Strict Blue-Eyed-Grass | 3 |
| <i>Sisyrinchium sarmentosum</i> | OBL | Mountain Blue-Eyed-Grass | 1 |
| <i>Sisyrinchium septentrionale</i> | FACW | Northern Blue-Eyed-Grass | 2 |
| <i>Sium suave</i> | OBL | Hemlock Water-Parsnip | 1 |
| <i>Smilax jamesii</i> | FACW | English Peak Greenbrier | 2 |
| <i>Solanum americanum</i> | FACU | American Black Nightshade | 4 |
| <i>Solanum carolinense</i> | UPL | Carolina Horse-Nettle | 5 |
| <i>Solanum douglasii</i> | FAC | Green-Spot Nightshade | 3 |
| <i>Solanum dulcamara</i> | FAC | Climbing Nightshade | 3 |
| <i>Solanum nigrum</i> | FACU | European Black Nightshade | 4 |
| <i>Solanum ptycanthum</i> | FACU | Eastern Black Nightshade | 4 |
| <i>Solidago altissima</i> | FACU | Tall Goldenrod | 4 |
| <i>Solidago canadensis</i> | FACU | Canadian Goldenrod | 4 |
| <i>Solidago confinis</i> | FACW | Southern Goldenrod | 2 |
| <i>Solidago elongata</i> | FACU | Cascade Canada Goldenrod | 4 |
| <i>Solidago gigantea</i> | FACW | Late Goldenrod | 2 |
| <i>Solidago lepida</i> | FAC | Western Canada Goldenrod | 3 |
| <i>Solidago multiradiata</i> | FACU | Rocky Mountain Goldenrod | 4 |
| <i>Solidago simplex</i> | FACU | Mt. Albert Goldenrod | 4 |
| <i>Solidago spathulata</i> | FACU | Coast Goldenrod | 4 |
| <i>Solidago spectabilis</i> | FACW | Nevada Goldenrod | 2 |
| <i>Soliva sessilis</i> | FAC | Lawn Burrweed | 3 |

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| <i>Sonchus arvensis</i> | FACU | Field Sow-Thistle | 4 |
| <i>Sonchus asper</i> | FACU | Spiny-Leaf Sow-Thistle | 4 |
| <i>Sonchus oleraceus</i> | UPL | Common Sow-Thistle | 5 |
| <i>Sorbus scopulina</i> | FACU | Cascade Mountain-Ash | 4 |
| <i>Sorbus sitchensis</i> | FAC | Sitka Mountain-Ash | 3 |
| <i>Sorghastrum nutans</i> | FACU | Yellow Indian Grass | 4 |
| <i>Sorghum bicolor</i> | FACU | Broom-Corn | 4 |
| <i>Sorghum halepense</i> | FACU | Johnson Grass | 4 |
| <i>Sparganium androcladum</i> | OBL | Branched Burr-Reed | 1 |
| <i>Sparganium angustifolium</i> | OBL | Narrow-Leaf Burr-Reed | 1 |
| <i>Sparganium emersum</i> | OBL | European Burr-Reed | 1 |
| <i>Sparganium erectum</i> | OBL | Simple-Stem Burr-Reed | 1 |
| <i>Sparganium eurycarpum</i> | OBL | Broad-Fruit Burr-Reed | 1 |
| <i>Sparganium fluctuans</i> | OBL | Floating Burr-Reed | 1 |
| <i>Sparganium natans</i> | OBL | Arctic Burr-Reed | 1 |
| <i>Spartina alterniflora</i> | OBL | Saltwater Cord Grass | 1 |
| <i>Spartina cynosuroides</i> | OBL | Big Cord Grass | 1 |
| <i>Spartina densiflora</i> | OBL | Dense-Flower Cord Grass | 1 |
| <i>Spartina foliosa</i> | OBL | California Cord Grass | 1 |
| <i>Spartina gracilis</i> | FACW | Alkali Cord Grass | 2 |
| <i>Spartina patens</i> | OBL | Salt-Meadow Cord Grass | 1 |
| <i>Spartina pectinata</i> | OBL | Freshwater Cord Grass | 1 |
| <i>Spartina X townsendii</i> | OBL | | 1 |
| <i>Spergularia atrosperma</i> | FACU | Black-Seed Sandspurry | 4 |
| <i>Spergularia bocconi</i> | FAC | Boccone's Sandspurry | 3 |
| <i>Spergularia canadensis</i> | FACW | Canadian Sandspurry | 2 |
| <i>Spergularia diandra</i> | FACW | Alkali Sandspurry | 2 |
| <i>Spergularia echinosperma</i> | FACU | Bristle-Seed Sandspurry | 4 |
| <i>Spergularia macrotheca</i> | FAC | Sticky Sandspurry | 3 |
| <i>Spergularia maritima</i> | FAC | Satin-Flower | 3 |
| <i>Spergularia rubra</i> | FAC | Ruby Sandspurry | 3 |
| <i>Spergularia salina</i> | OBL | Saltmarsh Sandspurry | 1 |
| <i>Spermolepis divaricata</i> | FACW | Rough-Fruit Scaleseed | 2 |
| <i>Spermolepis echinata</i> | FACU | Bristly-Fruit Scaleseed | 4 |
| <i>Sphaerophysa salsula</i> | UPL | Red Bladder-Vetch | 5 |
| <i>Sphenopholis obtusata</i> | FAC | Prairie Wedgescale | 3 |
| <i>Sphenosciadium capitellatum</i> | FACW | Swamp Whiteheads | 2 |
| <i>Spinulum annotinum</i> | FAC | | 3 |
| <i>Spiraea alba</i> | FACW | White Meadowsweet | 2 |
| <i>Spiraea betulifolia</i> | FACU | Shiny-Leaf Meadowsweet | 4 |
| <i>Spiraea douglasii</i> | FACW | Douglas' Meadowsweet | 2 |
| <i>Spiraea tomentosa</i> | FACW | Steeplebush | 2 |
| <i>Spiraea X hitchcockii</i> | FAC | | 3 |
| <i>Spiranthes diluvialis</i> | FACW | Diluvium Ladies'-Tresses | 2 |
| <i>Spiranthes magnicamporum</i> | FAC | Great Plains Ladies'-Tresses | 3 |
| <i>Spiranthes porrifolia</i> | FACW | Western Ladies'-Tresses | 2 |
| <i>Spiranthes romanzoffiana</i> | FACW | Hooded Ladies'-Tresses | 2 |
| <i>Spirodela polyrrhiza</i> | OBL | Common Duckmeat | 1 |
| <i>Sporobolus airoides</i> | FAC | Alkali-Sacaton | 3 |
| <i>Sporobolus cryptandrus</i> | FACU | Sand Dropseed | 4 |
| <i>Sporobolus flexuosus</i> | UPL | Mesa Dropseed | 5 |

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| <i>Sporobolus giganteus</i> | UPL | Giant Dropseed | 5 |
| <i>Sporobolus heterolepis</i> | FACU | Prairie Dropseed | 4 |
| <i>Sporobolus indicus</i> | FACU | Smut Grass | 4 |
| <i>Sporobolus neglectus</i> | UPL | Small Dropseed | 5 |
| <i>Sporobolus pyramidatus</i> | FACU | Target Dropseed | 4 |
| <i>Sporobolus texanus</i> | FAC | Texas Dropseed | 3 |
| <i>Stachys ajugoides</i> | OBL | Bugle Hedge-Nettle | 1 |
| <i>Stachys albens</i> | OBL | White-Stem Hedge-Nettle | 1 |
| <i>Stachys chamissonis</i> | FACW | Coastal Hedge-Nettle | 2 |
| <i>Stachys coccinea</i> | FAC | Scarlet Hedge-Nettle | 3 |
| <i>Stachys crenata</i> | FAC | Mouse's-Ear | 3 |
| <i>Stachys mexicana</i> | FACW | Mexican Hedge-Nettle | 2 |
| <i>Stachys pilosa</i> | FACW | Hairy Hedge-Nettle | 2 |
| <i>Stachys pycnantha</i> | FACW | Short-Spike Hedge-Nettle | 2 |
| <i>Stachys rigida</i> | FACW | Rough Hedge-Nettle | 2 |
| <i>Stachys stricta</i> | OBL | Sonoma Hedge-Nettle | 1 |
| <i>Stachys tenuifolia</i> | FACW | Smooth Hedge-Nettle | 2 |
| <i>Stellaria alsine</i> | FAC | Bog Chickweed | 3 |
| <i>Stellaria borealis</i> | FACW | Boreal Starwort | 2 |
| <i>Stellaria calycantha</i> | FACW | Northern Bog Starwort | 2 |
| <i>Stellaria crassifolia</i> | FACW | Fleshy Starwort | 2 |
| <i>Stellaria crispa</i> | FAC | Ruffled Starwort | 3 |
| <i>Stellaria cuspidata</i> | FAC | Mexican Starwort | 3 |
| <i>Stellaria graminea</i> | FACU | Grass-Leaf Starwort | 4 |
| <i>Stellaria humifusa</i> | OBL | Saltmarsh Starwort | 1 |
| <i>Stellaria littoralis</i> | OBL | Beach Starwort | 1 |
| <i>Stellaria longifolia</i> | FACW | Long-Leaf Starwort | 2 |
| <i>Stellaria longipes</i> | FACW | Long-Stalk Starwort | 2 |
| <i>Stellaria media</i> | FACU | Common Chickweed | 4 |
| <i>Stellaria obtusa</i> | FACW | Rocky Mountain Starwort | 2 |
| <i>Stellaria umbellata</i> | FACW | Umbrella Starwort | 2 |
| <i>Stemodia durantifolia</i> | OBL | White-Woolly Twintip | 1 |
| <i>Stenotaphrum secundatum</i> | FAC | St. Augustine Grass | 3 |
| <i>Streptopus amplexifolius</i> | FAC | Clasping Twistedstalk | 3 |
| <i>Streptopus lanceolatus</i> | FAC | Lance-Leaf Twistedstalk | 3 |
| <i>Streptopus streptopoides</i> | FACW | Small Twistedstalk | 2 |
| <i>Strophostyles helvola</i> | FAC | Trailing Fuzzy-Bean | 3 |
| <i>Stuckenia filiformis</i> | OBL | Slender-Leaf False Pondweed | 1 |
| <i>Stuckenia pectinata</i> | OBL | Sago False Pondweed | 1 |
| <i>Stuckenia striata</i> | OBL | Striped False Pondweed | 1 |
| <i>Stuckenia vaginata</i> | OBL | Sheathed False Pondweed | 1 |
| <i>Suaeda calceoliformis</i> | FACW | Paiuteweed | 2 |
| <i>Suaeda californica</i> | FACW | Broom Seepweed | 2 |
| <i>Suaeda maritima</i> | FACW | Herbaceous Seepweed | 2 |
| <i>Suaeda nigra</i> | OBL | Shrubby Seepweed | 1 |
| <i>Suaeda occidentalis</i> | FACW | Western Seepweed | 2 |
| <i>Subularia aquatica</i> | OBL | American Water-Awlwort | 1 |
| <i>Suckleya suckleyana</i> | FACW | Poison Suckleya | 2 |
| <i>Suksdorfia ranunculifolia</i> | FAC | Buttercup-Leaf Mock Brookfoam | 3 |
| <i>Suksdorfia violacea</i> | FAC | Violet Mock Brookfoam | 3 |
| <i>Sullivantia hapemanii</i> | OBL | Hapeman's Coolwort | 1 |

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| <i>Swertia perennis</i> | FACW | Felwort | 2 |
| <i>Symporicarpos albus</i> | FACU | Common Snowberry | 4 |
| <i>Symporicarpos occidentalis</i> | FAC | Western Snowberry | 3 |
| <i>Symporicarpos orbiculatus</i> | UPL | Coral-Berry | 5 |
| <i>Symphyotrichum ascendens</i> | FACU | Western American-Aster | 4 |
| <i>Symphyotrichum boreale</i> | OBL | Boreal American-Aster | 1 |
| <i>Symphyotrichum bracteolatum</i> | FAC | Bracted American-Aster | 3 |
| <i>Symphyotrichum chilense</i> | FAC | Pacific American-Aster | 3 |
| <i>Symphyotrichum ciliatum</i> | FACW | Alkali American-Aster | 2 |
| <i>Symphyotrichum defoliatum</i> | OBL | San Bernardino American-Aster | 1 |
| <i>Symphyotrichum ericoides</i> | FAC | White Heath American-Aster | 3 |
| <i>Symphyotrichum falcatum</i> | FACU | Rough White Prairie American-Aster | 4 |
| <i>Symphyotrichum foliaceum</i> | FACU | Alpine Leafy-Head American-Aster | 4 |
| <i>Symphyotrichum frondosum</i> | FACW | Leafy American-Aster | 2 |
| <i>Symphyotrichum laeve</i> | FACU | Smooth Blue American-Aster | 4 |
| <i>Symphyotrichum lanceolatum</i> | OBL | White Panicle American-Aster | 1 |
| <i>Symphyotrichum lenticum</i> | OBL | Suisun Marsh American-Aster | 1 |
| <i>Symphyotrichum novae-angliae</i> | FACW | New England American-Aster | 2 |
| <i>Symphyotrichum pilosum</i> | UPL | White Oldfield American-Aster | 5 |
| <i>Symphyotrichum porteri</i> | FACU | Smooth White American-Aster | 4 |
| <i>Symphyotrichum praealtum</i> | OBL | Willow-Leaf American-Aster | 1 |
| <i>Symphyotrichum spathulatum</i> | FAC | Mountain American-Aster | 3 |
| <i>Symphyotrichum squamatum</i> | OBL | | 1 |
| <i>Symphyotrichum subspicatum</i> | FACW | Leafy-Bract American-Aster | 2 |
| <i>Symphyotrichum subulatum</i> | OBL | Seaside American-Aster | 1 |
| <i>Symphytum asperum</i> | FACW | Prickly Comfrey | 2 |
| <i>Tamarix aphylla</i> | FACW | Athel Tamarisk | 2 |
| <i>Tamarix chinensis</i> | FAC | Five-Stamen Tamarisk | 3 |
| <i>Tamarix gallica</i> | FACW | French Tamarisk | 2 |
| <i>Tamarix parviflora</i> | FACW | Small-Flower Tamarisk | 2 |
| <i>Tanacetum vulgare</i> | FACU | Common Tansy | 4 |
| <i>Taraxacum ceratophorum</i> | FACU | Horned Dandelion | 4 |
| <i>Taraxacum officinale</i> | FACU | Common Dandelion | 4 |
| <i>Tauschia tenuissima</i> | FACW | Leiberg's Umbrella-Wort | 2 |
| <i>Taxodium distichum</i> | OBL | Southern Bald-Cypress | 1 |
| <i>Taxus brevifolia</i> | FACU | Pacific Yew | 4 |
| <i>Tecoma stans</i> | UPL | Yellow Trumpetbush | 5 |
| <i>Tellima grandiflora</i> | FACU | Fragrant Fringecup | 4 |
| <i>Teucrium canadense</i> | FAC | American Germander | 3 |
| <i>Teucrium chamaedrys</i> | FACU | Wall Germander | 4 |
| <i>Teucrium cubense</i> | FACW | Small Coastal Germander | 2 |
| <i>Thalictrum alpinum</i> | FACW | Alpine Meadow-Rue | 2 |
| <i>Thalictrum dasycarpum</i> | FACW | Purple Meadow-Rue | 2 |
| <i>Thalictrum dioicum</i> | FACW | Early Meadow-Rue | 2 |
| <i>Thalictrum fendleri</i> | FAC | Fendler's Meadow-Rue | 3 |
| <i>Thalictrum occidentale</i> | FACU | Western Meadow-Rue | 4 |
| <i>Thalictrum revolutum</i> | FACW | Waxy-Leaf Meadow-Rue | 2 |
| <i>Thalictrum sparsiflorum</i> | FAC | Few-Flower Meadow-Rue | 3 |
| <i>Thalictrum venulosum</i> | FAC | Veiny-Leaf Meadow-Rue | 3 |
| <i>Thelypodium brachycarpum</i> | FACU | Short-Pod Thelypody | 4 |
| <i>Thelypodium crispum</i> | FACU | Crisped Thelypody | 4 |

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| <i>Thelypodium integrifolium</i> | FACW | Entire-Leaf Thelypody | 2 |
| <i>Thelypodium sagittatum</i> | FACW | Arrowhead Thelypody | 2 |
| <i>Thelypteris palustris</i> | OBL | Eastern Marsh Fern | 1 |
| <i>Thelypteris puberula</i> | OBL | Showy Maiden Fern | 1 |
| <i>Thermopsis divaricarpa</i> | FAC | Spread-Fruit Golden-Banner | 3 |
| <i>Thermopsis montana</i> | FAC | Montane Golden-Banner | 3 |
| <i>Thermopsis rhombifolia</i> | FACU | Prairie Golden-Banner | 4 |
| <i>Thinopyrum pycnanthum</i> | FACW | Tick Quack Grass | 2 |
| <i>Thlaspi arvense</i> | UPL | Field Pennycress | 5 |
| <i>Thuja plicata</i> | FAC | Western Arborvitae | 3 |
| <i>Tiarella trifoliata</i> | FAC | Three-Leaf Foamflower | 3 |
| <i>Tilia americana</i> | FACU | American Basswood | 4 |
| <i>Tiquilia nuttallii</i> | UPL | Rosette Crinklemat | 5 |
| <i>Tofieldia pusilla</i> | FACW | Scotch Featherling | 2 |
| <i>Tolmiea menziesii</i> | FAC | Piggyback-Plant | 3 |
| <i>Torreyochloa erecta</i> | OBL | Spiked False Manna Grass | 1 |
| <i>Torreyochloa pallida</i> | OBL | Pale False Manna Grass | 1 |
| <i>Toxicodendron radicans</i> | FACU | Eastern Poison-Ivy | 4 |
| <i>Toxicodendron rydbergii</i> | FACU | Western Poison-Ivy | 4 |
| <i>Toxicoscordion micranthus</i> | OBL | Small-Flower Poison Camas | 1 |
| <i>Toxicoscordion venenosum</i> | FACU | Meadow Poison Camas | 4 |
| <i>Tradescantia bracteata</i> | FAC | Long-Bract Spiderwort | 3 |
| <i>Tradescantia fluminensis</i> | FAC | Small-Leaf Wandering-Jew | 3 |
| <i>Tradescantia occidentalis</i> | FACW | Prairie Spiderwort | 2 |
| <i>Tradescantia wrightii</i> | FACW | Wright's Spiderwort | 2 |
| <i>Transberingia bursifolia</i> | UPL | False Fissurewort | 5 |
| <i>Trautvetteria caroliniensis</i> | FAC | Carolina Tassel-Rue | 3 |
| <i>Triadica sebifera</i> | FAC | Chinese Tallowtree | 3 |
| <i>Triantha glutinosa</i> | OBL | Sticky False Asphodel | 1 |
| <i>Triantha occidentalis</i> | FACW | Western False Asphodel | 2 |
| <i>Trianthema portulacastrum</i> | FAC | Desert Horse-Purslane | 3 |
| <i>Trichocoronis wrightii</i> | FACW | Limestone Bugheal | 2 |
| <i>Trichophorum alpinum</i> | OBL | Alpine Leafless-Bulrush | 1 |
| <i>Trichophorum caespitosum</i> | OBL | Tufted Leafless-Bulrush | 1 |
| <i>Trichophorum clementis</i> | FAC | Yosemite Leafless-Bulrush | 3 |
| <i>Trichophorum pumilum</i> | FACW | Rolland's Leafless-Bulrush | 2 |
| <i>Trichostema austromontanum</i> | OBL | San Jacinto Bluecurls | 1 |
| <i>Trichostema lanceolatum</i> | FACU | Vinegar-Weed | 4 |
| <i>Tridens albescens</i> | FACU | White Fluff Grass | 4 |
| <i>Tridens flavus</i> | UPL | Tall Redtop | 5 |
| <i>Tridens muticus</i> | FAC | Awnless Fluff Grass | 3 |
| <i>Trientalis borealis</i> | FACW | Maystar | 2 |
| <i>Trientalis europaea</i> | FAC | Arctic Starflower | 3 |
| <i>Trifolium albopurpureum</i> | FACU | Rancheria Clover | 4 |
| <i>Trifolium amoenum</i> | FACW | Showy Indian Clover | 2 |
| <i>Trifolium barbigerum</i> | FACW | Bearded Clover | 2 |
| <i>Trifolium beckwithii</i> | FAC | Plumas Clover | 3 |
| <i>Trifolium bolanderi</i> | OBL | Parasol Clover | 1 |
| <i>Trifolium cyathiferum</i> | FAC | Bowl Clover | 3 |
| <i>Trifolium dasycarpum</i> | UPL | Uinta Clover | 5 |
| <i>Trifolium depauperatum</i> | FAC | Balloon Sack Clover | 3 |

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| <i>Trifolium douglasii</i> | FACW | Douglas' Clover | 2 |
| <i>Trifolium dubium</i> | FACU | Suckling Clover | 4 |
| <i>Trifolium eriocephalum</i> | FAC | Woolly-Head Clover | 3 |
| <i>Trifolium fragiferum</i> | FACU | Strawberry-Head Clover | 4 |
| <i>Trifolium fucatum</i> | FACU | Sour Clover | 4 |
| <i>Trifolium haydenii</i> | UPL | Hayden's Clover | 5 |
| <i>Trifolium howellii</i> | FACW | Canyon Clover | 2 |
| <i>Trifolium hybridum</i> | FAC | Alsite Clover | 3 |
| <i>Trifolium kingii</i> | FAC | King's Clover | 3 |
| <i>Trifolium longipes</i> | FAC | Long-Stalk Clover | 3 |
| <i>Trifolium macrocephalum</i> | FACU | Large-Head Clover | 4 |
| <i>Trifolium microcephalum</i> | FAC | Small-Head Clover | 3 |
| <i>Trifolium monanthum</i> | FAC | Mountain Carpet Clover | 3 |
| <i>Trifolium mucronatum</i> | FACW | Cusp Clover | 2 |
| <i>Trifolium nanum</i> | UPL | Tundra Clover | 5 |
| <i>Trifolium neurophyllum</i> | FACW | White Mountain Clover | 2 |
| <i>Trifolium obtusiflorum</i> | FAC | Clammy Clover | 3 |
| <i>Trifolium parryi</i> | FAC | Parry's Clover | 3 |
| <i>Trifolium pinetorum</i> | FACW | Pinewoods Clover | 2 |
| <i>Trifolium polyodon</i> | FACW | Pacific Grove Clover | 2 |
| <i>Trifolium pratense</i> | FACU | Red Clover | 4 |
| <i>Trifolium productum</i> | FAC | Shasta Clover | 3 |
| <i>Trifolium repens</i> | FAC | White Clover | 3 |
| <i>Trifolium resupinatum</i> | UPL | Reversed Clover | 5 |
| <i>Trifolium variegatum</i> | FAC | White-Tip Clover | 3 |
| <i>Trifolium willdenowii</i> | FACU | Springbank Clover | 4 |
| <i>Trifolium wormskoldii</i> | FACW | Cow Clover | 2 |
| <i>Triglochin concinna</i> | OBL | Slender Arrow-Grass | 1 |
| <i>Triglochin maritima</i> | OBL | Seaside Arrow-Grass | 1 |
| <i>Triglochin palustris</i> | OBL | Marsh Arrow-Grass | 1 |
| <i>Triglochin striata</i> | OBL | Three-Rib Arrow-Grass | 1 |
| <i>Trillium albidum</i> | FACU | Giant White Wakerobin | 4 |
| <i>Trillium ovatum</i> | FACU | Western Wakerobin | 4 |
| <i>Triodanis perfoliata</i> | UPL | Clasping-Leaf Venus'-Looking-Glass | 5 |
| <i>Tripleurospermum maritimum</i> | FACU | False Mayweed | 4 |
| <i>Trisetum cernuum</i> | FACU | Tall False Oat | 4 |
| <i>Trisetum orthochaetum</i> | FACW | Bitterroot False Oat | 2 |
| <i>Trisetum spicatum</i> | UPL | Narrow False Oat | 5 |
| <i>Triteleia hyacinthina</i> | FAC | Fool's-Onion | 3 |
| <i>Triteleia ixoides</i> | FAC | Prettyface | 3 |
| <i>Triteleia peduncularis</i> | FACW | Long-Ray Triplet-Lily | 2 |
| <i>Trollius laxus</i> | OBL | American Globeflower | 1 |
| <i>Tropaeolum majus</i> | UPL | Garden-Nasturtium | 5 |
| <i>Tsuga heterophylla</i> | FACU | Western Hemlock | 4 |
| <i>Tsuga mertensiana</i> | FACU | Mountain Hemlock | 4 |
| <i>Tuctoria greenei</i> | OBL | Awnless Spiral Grass | 1 |
| <i>Tussilago farfara</i> | FACU | Colt's-Foot | 4 |
| <i>Typha angustifolia</i> | OBL | Narrow-Leaf Cat-Tail | 1 |
| <i>Typha domingensis</i> | OBL | Southern Cat-Tail | 1 |
| <i>Typha latifolia</i> | OBL | Broad-Leaf Cat-Tail | 1 |
| <i>Typha X glauca</i> | OBL | | 1 |

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| <i>Ulmus americana</i> | FAC | American Elm | 3 |
| <i>Ulmus parvifolia</i> | UPL | Chinese Elm | 5 |
| <i>Ulmus pumila</i> | UPL | Siberian Elm | 5 |
| <i>Ulmus rubra</i> | FAC | Slippery Elm | 3 |
| <i>Umbellularia californica</i> | FAC | California-Laurel | 3 |
| <i>Urochloa fusca</i> | UPL | Brown-Top Liverseed Grass | 5 |
| <i>Urtica dioica</i> | FAC | Stinging Nettle | 3 |
| <i>Utricularia gibba</i> | OBL | Humped Bladderwort | 1 |
| <i>Utricularia inflata</i> | OBL | Swollen Bladderwort | 1 |
| <i>Utricularia intermedia</i> | OBL | Flat-Leaf Bladderwort | 1 |
| <i>Utricularia macrorhiza</i> | OBL | Greater Bladderwort | 1 |
| <i>Utricularia minor</i> | OBL | Lesser Bladderwort | 1 |
| <i>Utricularia ochroleuca</i> | OBL | Dwarf Bladderwort | 1 |
| <i>Utricularia subulata</i> | OBL | Zigzag Bladderwort | 1 |
| <i>Vaccaria hispanica</i> | FACU | Cowcockle | 4 |
| <i>Vaccinium alaskaense</i> | FAC | Alaska Blueberry | 3 |
| <i>Vaccinium caespitosum</i> | FAC | Dwarf Blueberry | 3 |
| <i>Vaccinium corymbosum</i> | FACW | Highbush Blueberry | 2 |
| <i>Vaccinium macrocarpon</i> | OBL | Large Cranberry | 1 |
| <i>Vaccinium membranaceum</i> | FACU | Square-Twig Blueberry | 4 |
| <i>Vaccinium myrtilloides</i> | FACU | Velvet-Leaf Blueberry | 4 |
| <i>Vaccinium myrtillus</i> | UPL | Whortle-Berry | 5 |
| <i>Vaccinium ovalifolium</i> | UPL | Oval-Leaf Blueberry | 5 |
| <i>Vaccinium ovatum</i> | FACU | Evergreen Blueberry | 4 |
| <i>Vaccinium oxycoccos</i> | OBL | Small Cranberry | 1 |
| <i>Vaccinium parvifolium</i> | FACU | Red Blueberry | 4 |
| <i>Vaccinium scoparium</i> | FACU | Grouseberry | 4 |
| <i>Vaccinium uliginosum</i> | FACW | Alpine Blueberry | 2 |
| <i>Vahlodea atropurpurea</i> | FACW | Arctic-Hair Grass | 2 |
| <i>Valeriana acutiloba</i> | FACU | Cordilleran Valerian | 4 |
| <i>Valeriana dioica</i> | FACW | Marsh Valerian | 2 |
| <i>Valeriana edulis</i> | FAC | Tobacco-Root | 3 |
| <i>Valeriana occidentalis</i> | FAC | Small-Flower Valerian | 3 |
| <i>Valeriana scouleri</i> | FAC | Scouler's Valerian | 3 |
| <i>Valeriana sitchensis</i> | FAC | Sitka Valerian | 3 |
| <i>Valeriana texana</i> | OBL | Guadalupe Valerian | 1 |
| <i>Vallisneria americana</i> | OBL | American Eel-Grass | 1 |
| <i>Veratrum californicum</i> | FAC | California False Hellebore | 3 |
| <i>Veratrum fimbriatum</i> | OBL | Fringed False Hellebore | 1 |
| <i>Veratrum viride</i> | FAC | American False Hellebore | 3 |
| <i>Verbascum blattaria</i> | UPL | White Moth Mullein | 5 |
| <i>Verbascum thapsus</i> | FACU | Great Mullein | 4 |
| <i>Verbena bonariensis</i> | FACW | Purple-Top Vervain | 2 |
| <i>Verbena bracteata</i> | FAC | Carpet Vervain | 3 |
| <i>Verbena californica</i> | FACW | Red Hills Vervain | 2 |
| <i>Verbena carolina</i> | FAC | Carolina Vervain | 3 |
| <i>Verbena hastata</i> | FAC | Simpler's-Joy | 3 |
| <i>Verbena lasiostachys</i> | FAC | Western Vervain | 3 |
| <i>Verbena litoralis</i> | UPL | Seashore Vervain | 5 |
| <i>Verbena macdougalii</i> | UPL | New Mexico Vervain | 5 |
| <i>Verbena officinalis</i> | FACU | Herb-of-the-Cross | 4 |

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| Verbena scabra | OBL | Sandpaper Vervain | 1 |
| Verbena urticifolia | FACU | White Vervain | 4 |
| Verbesina encelioides | FACU | Golden Crownbeard | 4 |
| Vernonia baldwinii | FACW | Western Ironweed | 2 |
| Vernonia fasciculata | FACW | Prairie Ironweed | 2 |
| Vernonia marginata | FACU | Plains Ironweed | 4 |
| Vernonia missurica | FACW | Missouri Ironweed | 2 |
| Vernonia noveboracensis | FAC | New York Ironweed | 3 |
| Veronica americana | OBL | American-Brooklime | 1 |
| Veronica anagallis-aquatica | OBL | Blue Water Speedwell | 1 |
| Veronica arvensis | FACU | Corn Speedwell | 4 |
| Veronica beccabunga | OBL | European Speedwell | 1 |
| Veronica chamaedrys | UPL | Germander Speedwell | 5 |
| Veronica cusickii | FAC | Cusick's Speedwell | 3 |
| Veronica officinalis | UPL | Common Gypsyweed | 5 |
| Veronica peregrina | OBL | Neckweed | 1 |
| Veronica scutellata | OBL | Grass-Leaf Speedwell | 1 |
| Veronica serpyllifolia | FAC | Thyme-Leaf Speedwell | 3 |
| Veronica wormskjoldii | FACW | American Alpine Speedwell | 2 |
| Viburnum edule | FACW | Squashberry | 2 |
| Viburnum lentago | FACU | Nanny-Berry | 4 |
| Viburnum opulus | FACW | Highbush-Cranberry | 2 |
| Vicia americana | FAC | American Purple Vetch | 3 |
| Vicia ludoviciana | UPL | Louisiana Vetch | 5 |
| Vicia nigricans | FACU | Black Vetch | 4 |
| Vicia sativa | UPL | Garden Vetch | 5 |
| Viola adunca | FAC | Hook-Spur Violet | 3 |
| Viola bicolor | FACU | Field Pansy | 4 |
| Viola biflora | FACW | Arctic Yellow Violet | 2 |
| Viola canadensis | FACU | Canadian White Violet | 4 |
| Viola glabella | FACW | Pioneer Violet | 2 |
| Viola hallii | FAC | Oregon Violet | 3 |
| Viola lanceolata | OBL | Bog White Violet | 1 |
| Viola langsdorffii | FACW | Aleutian Violet | 2 |
| Viola macloskeyi | OBL | Smooth White Violet | 1 |
| Viola missouriensis | FACW | Missouri Violet | 2 |
| Viola nephrophylla | FACW | Northern Bog Violet | 2 |
| Viola palustris | OBL | Alpine-Marsh Violet | 1 |
| Viola pedatifida | UPL | Crow-Foot Violet | 5 |
| Viola pubescens | FACU | Downy Yellow Violet | 4 |
| Viola renifolia | FACW | Kidney-Leaf White Violet | 2 |
| Viola septentrionalis | FACU | Northern Woodland Violet | 4 |
| Viola sororia | FAC | Hooded Blue Violet | 3 |
| Vitis arizonica | FACU | Canyon Grape | 4 |
| Vitis californica | FACU | California Grape | 4 |
| Vitis girdiana | FAC | Valley Grape | 3 |
| Vitis labrusca | FACU | Fox Grape | 4 |
| Vitis riparia | FACU | River-Bank Grape | 4 |
| Vitis rupestris | FAC | Rock Grape | 3 |
| Vulpia bromoides | FACU | Brome Six-Weeks Grass | 4 |
| Vulpia myuros | FACU | Rat-Tail Six-Weeks Grass | 4 |

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| <i>Vulpia octoflora</i> | UPL | Eight-Flower Six-Weeks Grass | 5 |
| <i>Washingtonia filifera</i> | FACW | California Fan Palm | 2 |
| <i>Wislizenia refracta</i> | FACU | Spectacle-Fruit | 4 |
| <i>Wolffia borealis</i> | OBL | Northern Watermeal | 1 |
| <i>Wolffia brasiliensis</i> | OBL | Brazilian Watermeal | 1 |
| <i>Wolffia columbiana</i> | OBL | Columbian Watermeal | 1 |
| <i>Wolffia globosa</i> | OBL | Asian Watermeal | 1 |
| <i>Wolffiella gladiata</i> | OBL | Sword Bogmat | 1 |
| <i>Wolffiella lingulata</i> | OBL | Tongue-Shape Bogmat | 1 |
| <i>Wolffiella oblonga</i> | OBL | Saber Bogmat | 1 |
| <i>Woodwardia fimbriata</i> | FACW | Giant Chain Fern | 2 |
| <i>Wyethia amplexicaulis</i> | FACU | Northern Mule's-Ears | 4 |
| <i>Wyethia angustifolia</i> | FACU | California-Compassplant | 4 |
| <i>Wyethia helianthoides</i> | FACW | White-Ray Mule's-Ears | 2 |
| <i>X Elyhordeum macounii</i> | FACU | | 4 |
| <i>Xanthisma spinulosum</i> | FACU | Lacy Sleepy Daisy | 4 |
| <i>Xanthium spinosum</i> | FACU | Spiny Cocklebur | 4 |
| <i>Xanthium strumarium</i> | FAC | Rough Cocklebur | 3 |
| <i>Xanthocyparis nootkatensis</i> | FAC | Alaska-Cedar | 3 |
| <i>Yabea microcarpa</i> | FACU | False Hedge-Parsley | 4 |
| <i>Zannichellia palustris</i> | OBL | Horned-Pondweed | 1 |
| <i>Zantedeschia aethiopica</i> | OBL | Calla-Lily | 1 |
| <i>Zizania palustris</i> | OBL | Northern Wild Rice | 1 |
| <i>Zizia aptera</i> | FAC | Heart-Leaf Alexanders | 3 |
| <i>Zizia aurea</i> | FAC | Golden Alexanders | 3 |
| <i>Zostera marina</i> | OBL | Seawrack | 1 |

| HERBACEOUS | UPLAND | FORESTED |
|---------------------------------|----------------------------------|----------------------------------|
| <i>Achillea millefolium</i> | N <i>Achillea millefolium</i> | N <i>Agrostis exarata</i> |
| <i>Agrostis exarata</i> | N <i>Agrostis exarata</i> | N <i>Beckmania syzigachne</i> |
| <i>Alisma plantago-aquatica</i> | N <i>Alopecurus geniculatus</i> | N <i>Carex densa</i> |
| <i>Alopecurus geniculatus</i> | N <i>Bromus carinatus</i> | N <i>Carex feta</i> |
| <i>Beckmania syzigachne</i> | N <i>Cerastium arvense</i> | N <i>Danthonia californica</i> |
| <i>Bromus carinatus</i> | N <i>Deschampsia cespitosa</i> | N <i>Deschampsia cespitosa</i> |
| <i>Camassia quamash</i> | N <i>Epilobium ciliatum</i> | N <i>Eleocharis palustris</i> |
| <i>Cammasia leichtlinii</i> | N <i>Festuca roemeri</i> | N <i>Epilobium brachycarpum</i> |
| <i>Cardamine ogiosperma</i> | N <i>Festuca rubra</i> | N <i>Epilobium ciliatum</i> |
| <i>Carex densa</i> | N <i>Galium aparine</i> | N <i>Galium aparine</i> |
| <i>Cerastium arvense</i> | N <i>Hordeum brachyantherum</i> | N <i>Juncus tenuis</i> |
| <i>Danthonia californica</i> | N <i>Juncus tenuis</i> | N <i>Lotus unifoliatus</i> |
| <i>Deschampsia cespitosa</i> | N <i>Lotus unifoliatus</i> | N <i>Plagiobothrys figuratus</i> |
| <i>Deschampsia elongata</i> | N <i>Lupinus polyphyllus</i> | N <i>Prunella vulgaris</i> |
| <i>Downingia elegans</i> | N <i>Prunella vulgaris</i> | N <i>Geranium dissectum</i> |
| <i>Eleocharis palustris</i> | N <i>Ranunculus occidentalis</i> | NN <i>Parentucelia viscosa</i> |
| <i>Epilobium brachycarpum</i> | N <i>Festuca commutatus</i> | NN <i>Sonchus asper</i> |
| <i>Epilobium ciliatum</i> | N <i>Lamium purpureum</i> | NN <i>Vicia sativa</i> |
| <i>Festuca roemeri</i> | N <i>Lolium multiflorum</i> | NN <i>Vulpia myuros</i> |
| <i>Festuca rubra</i> | N <i>Myosotis discolor</i> | NN <i>Cirsium vulgare</i> |
| <i>Fraxinus latifolia</i> | N <i>Stellaria media</i> | NN |
| <i>Galium aparine</i> | N <i>Taraxacum officinale</i> | NN <i>Crataegus douglasii</i> |
| <i>Glyceria occidentalis</i> | N <i>Vulpia bromoides</i> | NN <i>Fraxinus latifolia</i> |
| <i>Grindelia integrifolia</i> | N | Populus trichocarpa N |
| <i>Hordeum brachyantherum</i> | N | |
| <i>Juncus bufonius</i> | N | |
| <i>Juncus effusus</i> | N | |
| <i>Juncus tenuis</i> | N | |
| <i>Lotus unifoliatus</i> | N | |
| <i>Lupinus polyphyllus</i> | N | |
| <i>Plagiobothrys figuratus</i> | N | |
| <i>Prunella vulgaris</i> | N | |
| <i>Ranunculus occidentalis</i> | N | |
| <i>Ranunculus orthorhynchus</i> | N | |
| <i>Rorippa curvisiliqua</i> | N | |
| <i>Bromus diandrus</i> | NN | |
| <i>Festuca bromoides</i> | NN | |
| <i>Festuca commutatus</i> | NN | |
| <i>Geranium dissectum</i> | NN | |
| <i>Geranium molle</i> | NN | |
| <i>Hypochaeris radicata</i> | NN | |
| <i>Lamium purpureum</i> | NN | |
| <i>Lolium multiflorum</i> | NN | |
| <i>Myosotis discolor</i> | NN | |
| <i>Parentucelia viscosa</i> | NN | |
| <i>Poa trivialis</i> | NN | |
| <i>Stellaria media</i> | NN | |
| <i>Taraxacum officinale</i> | NN | |
| <i>Vicia hirsuta</i> | NN | |
| <i>Vicia sativa</i> | NN | |

Vulpia myuros
Cirsium vulgare

NN

|

PLANT LIST

| | | |
|---------------------------------|----|---|
| <i>Cirsium vulgare</i> | I | B |
| <i>Hypericum perforatum</i> | I | B |
| <i>Phalaris arundinacea</i> | I | B |
| <i>Senecio jacobaea</i> | I | B |
| <i>Achillea millefolium</i> | N | |
| <i>Agrostis exarata*</i> | N | |
| <i>Alisma plantago-aquatica</i> | N | |
| <i>Alopecurus geniculatus</i> | N | |
| <i>Beckmania syzigachne</i> | N | |
| <i>Bromus carinatus</i> | N | |
| <i>Camassia leichtlinii*</i> | N | |
| <i>Camassia quamash*</i> | N | |
| <i>Cardamine oligosperma</i> | N | |
| <i>Carex densa*</i> | N | |
| <i>Carex unilateralis</i> | N | |
| <i>Cerastium arvense</i> | N | |
| <i>Danthonia californica</i> | N | |
| <i>Deschampsia cespitosa</i> | N | |
| <i>Downingia elegans</i> | N | |
| <i>Eleocharis palustris</i> | N | |
| <i>Epilobium brachycarpum</i> | N | |
| <i>Epilobium ciliatum</i> | N | |
| <i>Galium aparine</i> | N | |
| <i>Glyceria occidentalis</i> | N | |
| <i>Gnaphalium palustre</i> | N | |
| <i>Grindelia integrifolia</i> | N | |
| <i>Hordeum brachyantherum</i> | N | |
| <i>Juncus bufonius</i> | N | |
| <i>Juncus effusus</i> | N | |
| <i>Juncus patens</i> | N | |
| <i>Juncus tenuis</i> | N | |
| <i>Lomatium nudicaule</i> | N | |
| <i>Lotus unifoliolatus</i> | N | |
| <i>Lupinus bicolor</i> | N | |
| <i>Lupinus polyphyllus</i> | N | |
| <i>Montia linearis</i> | N | |
| <i>Myosotis laxa</i> | N | |
| <i>Naverettia intertexta</i> | N | |
| <i>Plagiobothrys figuratus</i> | N | |
| <i>Plagiobothrys scouleri</i> | N | |
| <i>Potentilla gracilis</i> | N | |
| <i>Prunella vulgaris</i> | N | |
| <i>Ranunculus aquatilis</i> | N | |
| <i>Ranunculus orthorhynchus</i> | N | |
| <i>Rorippa curvisiliqua</i> | N | |
| <i>Rumex salisifolius</i> | N | |
| <i>Sidalcea cusicki</i> | N | |
| <i>Veronica peregrina</i> | N | |
| <i>Agrostis stolonifera</i> | NN | |
| <i>Anthriscus scandicina</i> | NN | |
| <i>Briza minor</i> | NN | |
| <i>Bromus diandus</i> | NN | |
| <i>Bromus hordeaceus</i> | NN | |

FORESTED WETLAND

| | | |
|---------------------------------|----|---|
| <i>Hypericum perforatum</i> | I | B |
| <i>Phalaris arundinacea</i> | I | B |
| <i>Agrostis exarata</i> | N | |
| <i>Alopecurus geniculatus</i> | N | |
| <i>Beckmania syzigachne</i> | N | |
| <i>Bromus carinatus</i> | N | |
| <i>Camassia leichtlinii</i> | N | |
| <i>Camassia quamash</i> | N | |
| <i>Carex densa</i> | N | |
| <i>Cerastium arvense</i> | N | |
| <i>Danthonia californica</i> | N | |
| <i>Deschampsia cespitosa</i> | N | |
| <i>Eleocharis palustris</i> | N | |
| <i>Epilobium brachycarpum</i> | N | |
| <i>Epilobium ciliatum</i> | N | |
| <i>Galium aparine</i> | N | |
| <i>Glyceria occidentalis</i> | N | |
| <i>Hordeum brachyantherum</i> | N | |
| <i>Juncus tenuis</i> | N | |
| <i>Lotus unifoliolatus</i> | N | |
| <i>Lupinus polyphyllus</i> | N | |
| <i>Montia linearis</i> | N | |
| <i>Naverettia intertexta</i> | N | |
| <i>Plagiobothrys figuratus</i> | N | |
| <i>Plagiobothrys scouleri</i> | N | |
| <i>Prunella vulgaris</i> | N | |
| <i>Ranunculus orthorhynchus</i> | N | |
| <i>Rorippa curvisiliqua</i> | N | |
| <i>Veronica peregrina</i> | N | |
| <i>Agrostis stolonifera</i> | NN | |
| <i>Anthriscus scandicina</i> | NN | |
| <i>Briza minor</i> | NN | |
| <i>Bromus hordeaceus</i> | NN | |
| <i>Festuca ovina</i> | NN | |
| <i>Geranium dissectum</i> | NN | |
| <i>Lactuca serriola</i> | NN | |
| <i>Lathyrus sphaericus</i> | NN | |
| <i>Lythrum portula</i> | NN | |
| <i>Myosotis discolor</i> | NN | |
| <i>Parentucellia viscosa</i> | NN | |
| <i>Poa palustris</i> | NN | |
| <i>Poa pratensis</i> | NN | |
| <i>Poa trivialis</i> | NN | |
| <i>Sherardia arvensis</i> | NN | |
| <i>Stellaria media</i> | NN | |
| <i>Vicia tetrasperma</i> | NN | |
| <i>Vulpia bromoides</i> | NN | |

| | |
|------------------------------|----|
| <i>Daucus carota</i> | NN |
| <i>Festuca ovina</i> | NN |
| <i>Geranium dissectum</i> | NN |
| <i>Hypochaeris radicata</i> | NN |
| <i>Kickxia elatine</i> | NN |
| <i>Lactuca serriola</i> | NN |
| <i>Lathyrus sphaericus</i> | NN |
| <i>Lolium multiflorum</i> | NN |
| <i>Lythrum portula</i> | NN |
| <i>Myosotis discolor</i> | NN |
| <i>Myosotis discolor</i> | NN |
| <i>Parentucellia viscosa</i> | NN |
| <i>Poa palustris</i> | NN |
| <i>Poa pratensis</i> | NN |
| <i>Poa trivialis</i> | NN |
| <i>Senecio vulgaris</i> | NN |
| <i>Sherardia arvense</i> | NN |
| <i>Stellaria media</i> | NN |
| <i>Taraxacum officinale</i> | NN |
| <i>Vicia tetrasperma</i> | NN |
| <i>Vulpia bromoides</i> | NN |
| <i>Vulpia myuros</i> | NN |

SHRUB WETLAND

| | |
|---------------------------------|----|
| <i>Agrostis exarata</i> | N |
| <i>Alisma plantago-aquatica</i> | N |
| <i>Alopecurus geniculatus</i> | N |
| <i>Beckmania syzigachne</i> | N |
| <i>Deschampsia cespitosa</i> | N |
| <i>Downingia elegans</i> | N |
| <i>Epilobium brachycarpum</i> | N |
| <i>Epilobium ciliatum</i> | N |
| <i>Glyceria occidentalis</i> | N |
| <i>Gnaphalium palustre</i> | N |
| <i>Juncus tenuis</i> | N |
| <i>Lotus unifoliolatus</i> | N |
| <i>Plagiobothrys figuratus</i> | N |
| <i>Plagiobothrys scouleri</i> | N |
| <i>Prunella vulgaris</i> | N |
| <i>Rorippa curvisiliqua</i> | N |
| <i>Festuca ovina</i> | NN |
| <i>Lactuca serriola</i> | NN |
| <i>Lythrum portula</i> | NN |

UPLAND FOREST

| | | |
|-------------------------------|----|---|
| <i>Cirsium vulgare</i> | I | B |
| <i>Senecio jacobaea</i> | I | B |
| <i>Achillea millefolium</i> | N | |
| <i>Agrostis exarata</i> | N | |
| <i>Alopecurus geniculatus</i> | N | |
| <i>Bromus carinatus</i> | N | |
| <i>Cerastium arvense</i> | N | |
| <i>Cerastium arvense</i> | N | |
| <i>Deschampsia cespitosa</i> | N | |
| <i>Epilobium brachycarpum</i> | N | |
| <i>Epilobium ciliatum</i> | N | |
| <i>Galium aparine</i> | N | |
| <i>Gnaphalium palustre</i> | N | |
| <i>Hordeum brachyantherum</i> | N | |
| <i>Juncus tenuis</i> | N | |
| <i>Lomatium nudicaule</i> | N | |
| <i>Lotus unifoliolatus</i> | N | |
| <i>Lupinus polyphyllus</i> | N | |
| <i>Plagiobothrys scouleri</i> | N | |
| <i>Prunella vulgaris</i> | N | |
| <i>Anthriscus scandicina</i> | NN | |
| <i>Briza minor</i> | NN | |
| <i>Daucus carota</i> | NN | |
| <i>Festuca ovina</i> | NN | |
| <i>Hypochaeris radicata</i> | NN | |
| <i>Kickxia elatine</i> | NN | |
| <i>Lactuca serriola</i> | NN | |
| <i>Lolium multiflorum</i> | NN | |
| <i>Myosotis discolor</i> | NN | |
| <i>Poa trivialis</i> | NN | |
| <i>Senecio vulgaris</i> | NN | |
| <i>Sherardia arvense</i> | NN | |
| <i>Taraxacum officinale</i> | NN | |
| <i>Vulpia bromoides</i> | NN | |
| <i>Vulpia myuros</i> | NN | |

UPLAND SAVANNA

| | |
|------------------------------|----|
| <i>Achillea millefolium</i> | N |
| <i>Agrostis exarata</i> | N |
| <i>Deschampsia cespitosa</i> | N |
| <i>Epilobium ciliatum</i> | N |
| <i>Gnaphalium palustre</i> | N |
| <i>Lotus unifoliolatus</i> | N |
| <i>Lupinus bicolor</i> | N |
| <i>Prunella vulgaris</i> | N |
| <i>Festuca ovina</i> | NN |
| <i>Lactuca serriola</i> | NN |
| <i>Myosotis discolor</i> | NN |