



Washington Natural Heritage Program 2017 Vascular Review Group 2 List

This list includes species of potential concern, but with unresolved taxonomic questions. Nomenclature, including classification of families, generally follows the Washington Flora Checklist.

Species name	Common Name	Family Name	Global Rank	State Rank
Balsamorhiza deltoidea	Puget balsamroot	Asteraceae	G5	SNR
Castilleja lutea	Cusick's paintbrush	Orobanchaceae	GNR	SNR
Corispermum americanum var. americanum	American bugseed	Amaranthaceae	G5?T5?	SU
Erigeron sp. novum (E. "instillauratus")		Asteraceae	GNR	SNR
Hedysarum boreale var. mackenziei	Mackenzie's northern sweetvetch	Fabaceae	G5T5	SNR
Lomatium sp. novum (Kittitas Co.)		Apiaceae	GNR	SNR
Lupinus lepidus var. cusickii	prairie lupine	Fabaceae	G1T1	SU
Packera sp. novum (Garfield Co.)		Asteraceae	GNR	SNR
Pedicularis bracteosa var. siifolia	towering lousewort	Orobanchaceae	G5T1T3	SNR
Phlox speciosa subspecies		Polemoniaceae	GNR	SNR
Ranunculus sp. novum (Klickitat Co.)		Ranunculaceae	GNR	SNR
Silene sp. novum		Caryophyllaceae	GNR	SNR
Solidago missouriensis	Tolmie's goldenrod	Asteraceae	G5	SNR

Global Rank characterizes the relative rarity or endangerment of the element world-wide.

G1 = Critically Imperiled - At very high risk of extinction or elimination due to very restricted range, very few populations or occurrences, very steep declines, very severe threats, or other factors.

G2 = Imperiled - At high risk of extinction or elimination due to restricted range, few populations or occurrences, steep declines, severe threats, or other factors.

G3 = Vulnerable - At moderate risk of extinction or elimination due to a fairly restricted range, relatively few populations or occurrences, recent and widespread declines, threats, or other factors.

G4 = Apparently Secure - At fairly low risk of extinction or elimination due to an extensive range and/or many populations or occurrences, but with possible cause for some concern as a result of local recent declines, threats, or other factors.

G5 = Secure - At very low risk of extinction or elimination due to a very extensive range, abundant populations or occurrences, and little to no concern from declines or threats.

GH = Possibly Extinct - Known from only historical occurrences but still some hope of rediscovery.

GU = Unrankable - Currently unrankable due to lack of information or due to substantially conflicting information about status or trends.

GX = Presumed Extinct - Not located despite intensive searches and virtually no likelihood of rediscovery.

GNR = Unranked - Global rank not yet assessed.

G#G# = Range Rank - A numeric range rank (e.g., G2G3, G1G3) is used to indicate uncertainty about the exact status of a taxon or ecosystem type.

State Rank characterizes the relative rarity or endangerment within the state of Washington.

S1 = Critically Imperiled - At very high risk of extirpation in the state due to very restricted range, very few populations or occurrences, very steep declines, severe threats, or other factors.

S2 = Imperiled - At high risk of extirpation in the state due to restricted range, few populations or occurrences, steep declines, severe threats, or other factors.

S3 = Vulnerable - At moderate risk of extirpation in the state due to a fairly restricted range, relatively few populations or occurrences, recent and widespread declines, threats, or other factors.

S4 = Apparently Secure - At a fairly low risk of extirpation in the state due to an extensive range and/or many populations or occurrences, but with possible cause for some concern as a result of local recent declines, threats, or other factors.

S5 = Secure - At very low or no risk of extirpation in the state due to a very extensive range, abundant populations or occurrences, with little to no concern from declines or threats.

S5 = Secure - At very low or no risk of extirpation in the state due to a very extensive range, abundant populations or occurrences, with little to no concern from declines or threats.

SX = Presumed Extirpated - Species is believed to be extirpated from the state. Not located despite intensive searches of historical sites and other appropriate habitat, and virtually no likelihood that it will be rediscovered.

SU = Unrankable - Currently unrankable due to lack of information or due to substantially conflicting information about status or trends.

SNR = Unranked - Subnational conservation status not yet assessed.

SNA = Not Applicable - A conservation status rank is not applicable because the species or ecosystem is not a suitable target for conservation activities.