Heritage Rank Status Factors

Elcode PDRUB0N150

Gname GALIUM KAMTSCHATICUM

Gcomname Boreal bedstraw

Number of Occurrences

U = Unknown

Comments This taxon is not tracked throughout its range.

Number of Occurrences with Good Viability

U = Unknown what number of occurrences with good viability

Comments This taxon is not tracked throughout its range.

Population Size

U = Unknown

Comments This taxon is not tracked throughout its range.

Range Extent

H = > 2,500,000 km 2 (greater than 1,000,000 square miles)

Comments

Sporadically occurs from Kamtchatka and Korea through the Aleutian Islands and the Alaska Panhandle to the Olympic and Cascade Mountains of Washington, then east across Canada and south to Michigan and New York.

Area of Occupancy

U = Unknown

LU = Unknown

Comments This taxon is not tracked throughout its range.

Long-term Trend in Population Size, Extent of Occurrence, Area of Occupancy, and/or Number or Condition of Occurrences

U = Unknown. Long-term trend in population, range, area occupied, or number or condition of occurrences unknown

Comments Unknown

Short-term Trend in Population Size, Extent of Occurrence, Area of Occupancy, and/or Number or Condition of Occurrences

U = Unknown. Short-term trend in population, range, area occupied, and number and condition of occurrences unknown.

Comments Unknown

Threats

U = Unknown. The available information is not sufficient to assign degree of threat as above. (Severity, scope, and immediacy are all unknown, or mostly [two of three] unknown or not assessed [null].)

Scope Unknown Severity Unknown Immediacy Unknown

Comments This taxon is not tracked throughout its range.

Number of Appropriately Protected and Managed Occurrences

U = Unknown whether any occurrences are appropriately protected and managed

Comments This taxon is not tracked throughout its range.

Intrinsic Vulnerability

U = Unknown

Comments Not much is known about the biology of this taxon.

Environmental Specificity

C = Moderate. Generalist or community with some key requirements scarce.

Comments Restricted (at least in Pacific Northwest) to seeps with year-round saturated soil and some overstory and understory cover.

Other Considerations

NRANK - N4. It is quite rare in the states where it is tracked (S1 through S3), but a number of states and provinces do not track the taxon, suggesting that it may be relatively common, or at least not threatened in those states and provinces.

Edition 11/26/2002 Edauthor Florence Caplow, Washington Natural Heritage Program

Grank G5 **Grank Date** 11/26/2002

Greasons

Wide distribution in northern North America and eastern Asia, and not tracked by a number of states and provinces, suggesting that it may be relatively common, or at least not threatened in those states and provinces.

BCD Sources

New Sources

Washington Natural Heritage dataset. 2002. Washington Department of Natural Resources. Olympia, WA.