

2021

BC Conservation Status Rank Review and Changes

Ecological Communities Summary

Conservation Status Ranks/Additions/Removals

- 28 communities had rank changes. 15 communities were ranked using version 3.2 of the NatureServe Rank Calculator for the first time (see spreadsheet for more information).
- One new community (*Populus trichocarpa* - *Picea engelmannii* x *glauca* / *Cornus sericea*; black cottonwood - hybrid white spruce / red-osier dogwood) was added to the CDC list and ranked for the first time.
- One community was removed (*Calamagrostis purpurascens* Herbaceous Vegetation; purple reedgrass Herbaceous Vegetation) due to revisions to the classification and lack of associated mapping.

Name Changes

- Four ecological communities had scientific name changes, to align with the new scientific names of *Berberis aquifolium* and *Berberis nervosa*, which were changed to *Mahonia aquifolium* and *Mahonia nervosa*.
- One ecological community had an English name change, from Western Redcedar / Indian-plum to Western Redcedar / Osoberry, to align with the new English name for *Oemleria cerasiformis*.

Element Occurrence Mapping

- 252 new Element Occurrences were mapped for eight ecological communities.