

Species at Risk & Local Government: A Primer for British Columbia

Advanced Search Search Criteria

Taxonomic Group	Mosses
Jurisdiction	All
COSEWIC	All
BC Status	All
BC Wildlife Act	All
Identified Wildlife	All
SARA	All
Management Category	All
Habitat	All
Regional District	Capital Regional District: All Districts and Municipalities
Forest District	All Forest Districts

Search Results

Mosses

Banded Cord Moss

Entosthodon fascicularis

BC Status	Blue	BC Wildlife Act	None	Identified Wildlife	No
COSEWIC	Special Concern	SARA	Schedule 1		

This small, short-lived moss is found in western North America, northern Europe and the Middle East. In British Columbia it is limited to 18 sites on Vancouver Island and the Gulf Islands, most of which are in Garry oak habitats. It occurs in small patches on soil or leaf litter around the base of other plants in seasonally moist areas. It grows in late winter, matures in spring. Threats include urban and highway development, trampling and extended drought.

[More Info...](#)

Rigid Apple Moss

Bartramia stricta

BC Status	Red	BC Wildlife Act	None	Identified Wildlife	No
COSEWIC	Endangered	SARA	Schedule 1		

This small moss is known from northern California, Texas, Europe, Australia, and British Columbia, where it is found on southern Vancouver Island. It grows at low elevations on rocky slopes, often with Garry oak, Douglas fir, and arbutus trees. Population trends are unknown, but considerable suitable habitat has been lost to urban development.

[More Info...](#)**Twisted Oak Moss***Syntrichia laevipila*

BC Status	Blue	BC Wildlife Act	None	Identified Wildlife	No
COSEWIC	Special Concern	SARA	Schedule 1		

This species is widespread but scattered. Globally it occurs in South America, Europe, Asia, North Africa and western North America, where it is found from California to southern Vancouver Island. It grows in clumps on tree bark, primarily that of Garry oak in British Columbia. Most of the 22 known populations in the Province appear stable. Threats include tree or branch removal, human disturbance, poor recruitment of Garry oak and air pollution.

[More Info...](#)**Extinct or Extirpated**

No Extirpated or Extinct

Please cite these pages as: Pearson, Mike and Healey, M.C.2011. Species at Risk and Local Government: a [Primer for BC](#). Stewardship Centre of British Columbia, Courtenay BC. [Accessed: 2011/02/08]

[Authorship](#) [Acknowledgements](#) [Disclaimer](#) Hosted by the [District of Squamish](#) and the [Community Mapping Network](#)