



If there is another common name or scientific name that this species is also known as, the name is listed in the NOTES section.

This circle indicates the main habitat(s) in which the species is found in: Lakeshores, Wetlands, Salt Marshes, and Other habitatats (such as estuaries, rock barrens, or forests). If a species is found in more than one of these habitats, the circle is split to show multiple icons. The "other" habitat icon is used if the species is not found in lakeshores, wetlands or salt marshes. If a species found in lakeshores, wetlands or salt marshes is also found in other habitats they will be noted in the habitat section on the page (but the 'other' habitat symbol will not appear on the page).



- The scientific name is listed for each species at the top of the page under the common name. Each scientific name has two parts, the genus name and the species name (i.e. Carex bullata). Species closely related to each other have the same genus name. Sometimes there is var. (variety) or ssp. (subspecies) after the species name which refers to plants that have the same genus and species name but that have distinctions in their appearance that make them slightly different from one another.
- ACPF species that are listed under the federal Species at Risk Act or provincial NS Endangered Species Act have a status box under their name. The status of species changes over time and this guide is current as of March 2011. The categories include:

Extinct: No longer living anywhere on the planet.

Extirpated: No longer living in a particular regions (province, country) but still exists elsewhere.

Endangered: Facing imminent extinction.

Threatened: Likely to become endangered if the threats to its survival are not reversed. Special Concern /Vulnerable: Sensitive to activities that may make it endangered or

threatened.

risk.

Not at Risk: Not at risk of extinction.

For more information refer to "Species at Risk in Nova Scotia: Identification and Information Guide" (page 90), or visit www.speciesatrisk.ca, www.sararegistry.gc.ca and www.gov.ns.ca/natr/wildlife/biodiversity/at-risk-overview.asp.

All species in NS are assessed through the General Status Assessment Process and receive a colour rank based on how healthy and secure their populations are in this province. This can help identify species that may be at risk so that attention can be brought to them in an attempt to prevent further decline. The status ranks are:

RED (At Risk): Species that are at risk of extinction/extirpation.

YELLOW (Sensitive): Species that are not believed to be at risk of immediate extinction/extirpation but that may require protection to prevent them from becoming at

GREEN (Secure): Species that are not believed to be at risk.

GREY (Undetermined): Species for which insufficient data, information, or knowledge is available to reliably evaluate their status.

BLUE (Extinct/Extirpated): Species that are no longer thought to be present in the province or in Canada. Extirpated species have been eliminated from a given geographic area but may occur in other areas. Extinct species are extirpated worldwide.

For more information visit http://www.gov.ns.ca/natr/wildlife/genstatus/.