Response Statement - Limber Pine

December XX, 2015

Common Name: Limber Pine Scientific Name: Pinus flexilis

Status assessment by the Committee on the Status of Endangered Wildlife in Canada (COSEWIC): Endangered

How the Minister of the Environment intends to respond to the assessment: The Minister of the Environment will forward the COSEWIC assessment of the Limber Pine to the Governor in Council as soon as possible following completion of the normal consultation period and analysis as appropriate. During the normal consultation period, the Minister of Environment will consult with the governments of British Columbia and Alberta, Aboriginal peoples, stakeholders, and the public on whether or not the Limber Pine should be added to the List of Wildlife Species at Risk (Schedule 1) under the Species at Risk Act as Endangered.

Once a species has been assessed by COSEWIC, further steps must be undertaken before it is added to Schedule 1 of the *Species at Risk Act*. For more information on this process, please view <u>The Species Listing Process Under SARA</u>.

Reason(s) for status designation provided by COSEWIC: This tree species is imminently and severely threatened throughout its Canadian range by White Pine Blister Rust (an introduced pathogen), Mountain Pine Beetle, and climate change. Surveys at a number of sites in 2009 document an average of 43% and 35% of infected or dead trees, respectively. Repeated survey information leads to an estimated decline in the Canadian population of about 1% per year. At that rate, close to 2/3 of mature individuals are expected to be lost over the next 100 years, and local subpopulations could become extirpated.

Occurrence: British Columbia, Alberta

Competent Minister(s):

Minister of Environment
Minister responsible for the Parks Canada Agency

Province(s) and territory (territories) to be consulted:

British Columbia Alberta

Applicable federal legislation: When the species is found within national parks of Canada or other lands administered by the Parks Canada Agency, it is protected or managed under the *Canada National Parks Act* or through measures or management tools available to the Parks Canada Agency under other legislation.