

Additional notes on Nov. 20, 2007 short-list – Ministry of Environment

This overview is a coarse, web-based screening of the November 20, 2007 proposed storage sites. This included “mapped” occurrences of CDC listed species and presence of parks or protected area. Many areas proposed have no prior assessments of sensitive species occurrences. If proposed storage sites proceed to the next stage, more detailed assessments are required for each proposal that may include ungulate winter range concerns (moose only), Wildlife Habitat Features and Wildlife Habitat Areas. Wetland complexes are present at most of the sites and require site-specific assessments of threatened or endangered species and impacts/trade-offs. It may be possible to screen these based on proposed elevation changes as a GIS exercise first. Lakes with fisheries may have inlet/outlet spawning populations.

Links to provide the overview screening are included:

<http://maps.gov.bc.ca/>

<http://srmapps.gov.bc.ca/apps/siwe/>

<http://srmwww.gov.bc.ca/tib/>

<http://www.env.gov.bc.ca/habwiz/>

http://www.elp.gov.bc.ca:8000/pls/wtrwhse/water_licences.input

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