



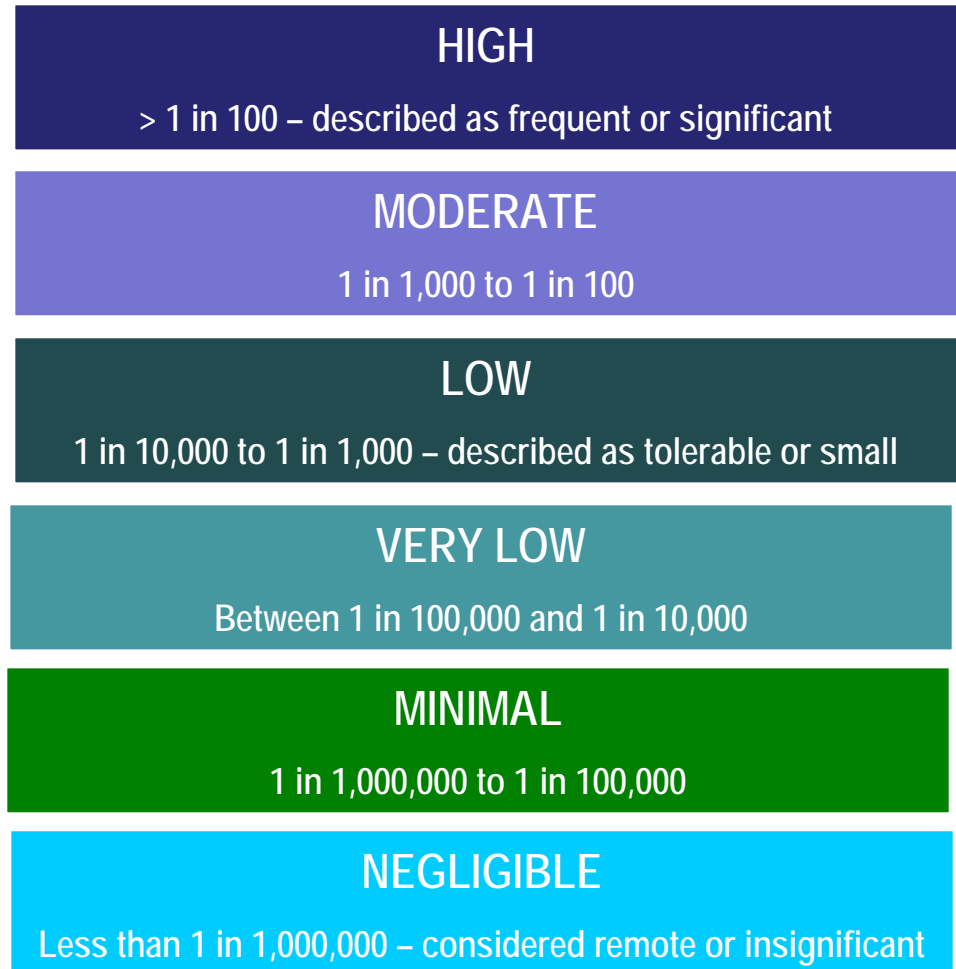
Flin Flon Soils Study

The HHRA is Complete. What Happens Next?

Community Advisory Committee, October 28th, 2010

OVERALL RESULTS: WHAT DID THE FLIN FLON SOILS STUDY FIND?

- ***The overall conclusion of the Flin Flon Soils Study is that the likelihood of health effects among Flin Flon area residents from exposure to the metals evaluated is negligible to low***



NEXT STEPS: WHAT HAPPENS NOW?

- ***Overall, the findings from the study was reassuring, but some low level risks were identified from some metals. Reducing air emissions, continued monitoring and some additional precautionary measures were recommended.***
- The HBMS smelter ceased operations in mid-June 2010.
 - It is recommended that air monitoring programs continue to confirm that concentrations of metals in the air decrease
- It is recommended that the Provinces evaluate the need for recreational fish advisories on the lakes with increased fish mercury concentrations identified in this study

NEXT STEPS (continued)

- Based on the outcome of the HHRA and exposure studies, recommendations have been made to address lead in the environment
 - The recommendations includes exposure reduction strategies
 - A follow-up blood lead analysis is recommended to assess the effectiveness of these exposure reduction strategies
- ***Based on the results of the Flin Flon Soils Study, the removal or management of soils in the community are not justified at this time.***