

DISCUSSION ON THE POTENTIAL FOR RADIATION EXPOSURE AND RADIATION PROTECTION MEASURES FOR THE BATHURST LAKE DIAMOND DRILL PROJECT

Saskatchewan has several uranium exploration programs and the government of Saskatchewan's Occupational Health and Safety board has created a guideline for uranium exploration (provided separately).

Rockgate capital intends to follow these guidelines in their diamond drill program this year.

Grab samples taken last year suggest that uranium grades will be 0.975 from eight samples that ran and no higher than 1.801. These grades fall into the NORM management category and "according to the NORM Guidelines there are no requirements for radiation protection from this gamma radiation" (Sask. guideline).

In addition all workers will be instructed to wash their hands prior to taking breaks and ingesting food. "Workers should wash their hands after handling radioactive drill core and cuttings and before eating or smoking" (see guideline)

The diamond drill program at Bathurst Lake will last approximately 42 days at maximum and workers will not be exposed to radiation levels for prolonged periods. Core will not be stored in drill or core shacks for more than the time needed to process them and will be stored outdoors all other times.

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