



Regarding Approval RA23022X
NW 15-42-16 W4M

Water Table Monitoring Statement

The purpose of this statement is to outline the water table monitoring requirements in Approval RA23022X. Operating condition 2 of Approval RA23022X reads:

“A qualified individual shall measure the depth to the water table in the piezometers, according to water table measuring requirements prescribed by the NRCB in writing. The NRCB may, based on the results and at its discretion, revise those requirements from time to time, in writing.”

In Board Decision 2025-02, the NRCB's Board varied Approval RA23022 and Approval Amendment RA23022A, by requiring additional conditions, including monitoring the water table level.

Based on this decision, the water table monitoring requirements for this site should be as follows:

Monitoring frequency

Annual measuring between April 1 and April 30th, with results submitted to the NRCB by June 30 of each year until 2035.

Required frequency to be reassessed in 2035.

Water table parameters

Depth to the water table, from ground level

Piezometers to be used for monitoring

Piezometers for catch basins 1 and 2

The water table levels must be measured by a qualified individual.

These monitoring requirements become effective on the date of this statement and supersede any previously issued water table monitoring requirements at this facility.

August 20, 2025

(Original signed)

Lynn Stone
Approval Officer