

Regarding Approval RA23012 NE-23-43-26-W4M

Water Well Monitoring Requirements

The purpose of this statement is to outline the water well monitoring requirements in Approval RA23012. Operating Condition 7 of Approval RA23012 reads:

"The permit holder shall sample and test raw groundwater from water well #86874, according to water well monitoring requirements prescribed by the NRCB in writing. The NRCB may, based on the monitoring results and at its discretion, revise those requirements from time to time, in writing."

Based on the risk screening results, and to reflect the NRCB's current monitoring practices, the NRCB has determined that the water well monitoring requirements for this facility should be amended as follows:

Monitoring Frequency

Annually, with results submitted to the NRCB by June 1 of each year

Water Well Test Parameters

Chlorides and nitrate-nitrogen

Water Wells to be used for Monitoring 86874

These monitoring requirements become effective on the date of this letter and supersede any previously issued monitoring requirements at this CFO.

May 14, 2024

(Original signed)

Lynn Stone Approval Officer