

Regarding RA24022 NE-9-48-21 W4M

Water Well Monitoring Requirements

The purpose of this statement is to outline the water well monitoring requirements in Registration RA24022. Operating condition 7 of Registration RA24022 reads:

"The permit holder shall sample and test raw groundwater from water wells, 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."

The NRCB has re-assessed the water well monitoring requirements, using results from an environmental risk screening conducted on December 17, 2024, for this confined feeding operation.

Based on the historical monitoring results, 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 October 1 of each year

Water Well Test Parameters Chlorides and nitrate-nitrogen

Water Wells to be used for Monitoring 1030183

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

January 29, 2025

(Original signed) Lynn Stone Approval Officer