

Regarding Approval RA25002 E½ 18-41-26 W4M

Water well monitoring requirements

The purpose of this statement is to outline the water well monitoring requirements in Approval RA25002. Operating condition 13 of Approval RA25002 reads:

"The co-permit holders shall sample and test raw groundwater from water well #291848, 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 in 2018 for this confined feeding operation.

Based on this assessment and the proposed expansion in RA25002, 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 30 of each year

Water well test parameters

Chlorides and nitrate-nitrogen

Bacteriological analysis

Water wells to be used for monitoring #291848

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

August 19, 2025

(Original signed)

Lynn Stone Approval Officer