

Regarding LA24030
SW 8-22-20 W4M, N½ & SE 7-22-20 W4M, and SE 12-22-21 W4M

Water Well Monitoring Requirements

The purpose of this statement is to outline the water well monitoring requirements in Approval LA24030. Operating Condition 5 of Approval LA24030 reads:

“Drinking water quality tests for chlorides and nitrates must be conducted annually on all water wells within 100 metres of the confined feeding operation with the results submitted annually to the NRCB by October 31, beginning in 2010, unless otherwise directed by the NRCB”

This condition, as stated in Approval LA09018A, was carried over and shall include water well ID 285127. The NRCB has assessed the water well monitoring requirement, using results from an environmental risk screening conducted for this confined feeding operation.

Based on the risk screening results, and new information submitted with Approval LA24030 and a subsequent site visit by Lynda Miedema, Science and Technology, the NRCB has determined that the water well monitoring requirements should be expanded as follows:

Monitoring Frequency

Every two years, with results submitted to the NRCB by October 31 of each year

Water Well Test Parameters

Chlorides and nitrate-nitrogen

Water Wells to be used for Monitoring

- Wells:
- 1) Well 285127 – Duck barn
 - 2) Well 195605 – Feedlot well
 - 3) Well 1475819 – Dairy barn well
 - 4) Well 2001674 – Dairy stock well

This monitoring requirement becomes effective on the date of this letter and supersede any previously issued monitoring requirements at this CFO.

Date: March 10, 2025

(original signed)
Carina Weisbach
Approval Officer