

Regarding Registration LA24039 SW 9-20-13 W4M

## **Water Well Monitoring Requirements**

The purpose of this statement is to outline the water well monitoring requirements in Registration LA24039. Operating condition #5 in Registration LA24039 reads:

"The permit holder shall sample and test raw groundwater from water well #183331, 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."

Appendix B, of Decision Summary LA24039 concluded that, due to the closeness of the water well to a manure collection area and as a precautionary measure, a monitoring program shall be implemented as follows:

## **Monitoring Frequency**

Annually, with results submitted to the NRCB by January 31 of each year

## **Water Well Test Parameters**

Chlorides and nitrate-nitrogen

## Water Wells to be used for Monitoring

Well 183331 located north of the dairy barn (as shown in Technical Document LA24039)

This monitoring requirement become effective on the date of this letter.

April 16, 2025

(Original signed) Carina Weisbach Approval Officer