



Regarding Approval BA21009  
NE 3-59-26 W4M

### **Water Well Monitoring Requirements**

The purpose of this statement is to outline the water well monitoring requirements in Approval BA21009 carried forward from Authorization BA18007. Operating Condition #4 of Approval BA21009 reads:

“The permit holder shall sample and test raw groundwater 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 assessed the water well monitoring requirements, using results from an environmental risk screening and a water well exemption screening conducted in May 2018 for this confined feeding operation.

Based on the risk screening results, and pre-existing condition from Authorization BA18007 (carried forward into Approval BA21009), the NRCB has determined that the water well monitoring requirements for this confined feeding operation should remain as:

#### **Monitoring Frequency**

Annually, with results submitted to the NRCB by November 30 of each year

#### **Water Well Test Parameters**

Chlorides and nitrate-nitrogen

#### **Water Wells to be used for Monitoring**

Well IDs #1630099 (well #4) and #151664 (well #2)

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

July 5, 2021

(Original signed)

Julie Wright  
Approval Officer