



Regarding Registration RA05035A  
SE 16-40-25-W4

### **Water Well Monitoring Requirements**

The purpose of this statement is to outline the water well monitoring requirements in Registration RA05035A. Ongoing Condition #8 of Registration RA05035A 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.”***

Therefore; the water well monitoring requirements for this facility shall be as follows:

#### **Monitoring Frequency**

Annually, with results submitted to the NRCB by November 30 of each year, starting in 2021

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

Chloride, nitrate-nitrogen, and E. coli

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

Water well ID# 274025 (“barn well”), and water well ID# 2094324 (“house well”), and any other water wells within 100 metres of the CFO facilities

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

January 27, 2021

(Original Signed)  
Lynn Stone, P.Ag.  
Approval Officer