

Regarding Approval LA21053  
S½ 8-21-24 and N½ 5-21-24 W4M

### **Water Well Monitoring Requirements**

The purpose of this statement is to outline the water well monitoring requirements in Approval LA21053. Water well monitoring condition 9 of Approval LA21053 reads:

*“The permit holder shall sample and test raw groundwater from water well # 237542 (located within the feedlot pen area), water well # 236945 (located immediately east of the catch basin) and water wells # 1476616, #1305283, and #237499 (north of the feedlot) 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.”*

Section 8 and Appendix C, of Decision Summary LA21053 concluded that, due to the moderate risk of existing facilities to a water well, the monitoring requirements of Development Permit #98-0-12 are carried over (See Decision Summary LA21053 for permit history).

Therefore, the water well monitoring requirements for this CFO shall be as follows:

#### **Monitoring Frequency**

Annually, 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**

Water well # 237542 (located within the feedlot pen area), water well # 236945 (located immediately east of the catch basin) and water wells # 1476616, #1305283, and #237499 (north of the feedlot)

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

Date: March 17, 2022

(Original signed)  
Carina Weisbach  
Approval Officer