



Regarding Approval RA20015  
SE 20-42-25 W4M

### **Water Well Monitoring Requirements**

The purpose of this statement is to outline the water well monitoring requirements in Approval RA20015. Operating condition eleven of Approval RA20015 reads:

*“Water quality tests shall be conducted annually on water wells within 100 m of the confined feeding operation. The annual water well test results shall be submitted to the NRCB no later than July 31 of each year unless otherwise directed in writing by the NRCB.”*

The NRCB has re-assessed the water well monitoring requirements, using results from an environmental risk screening conducted in February 2021 for this confined feeding operation.

Based on the risk screening results in Technical Document RA20015 and Decision Summary RA20015, and the pre-existing condition from Registration Approval RA08006 (carried forward into Approval RA20015), 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 July 31 of each year

#### **Water well test parameters**

Chlorides and nitrate-nitrogen

#### **Water wells to be used for monitoring**

All water wells located within 100 m pf the confined feeding operation

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

April 9, 2021

(Original Signed)  
Jeff Froese  
Approval Officer