

Regarding Approval RA24028 SE-36-44-23 W4

Water Well Monitoring Requirements

The purpose of this statement is to outline the water well monitoring requirements in Approval RA24028. Operating Condition 4 of Approval RA24028 reads:

"The permit holder shall conduct water quality tests for chlorides and nitrates (routine water testing) annually, on water well ID #40162 located within 100 meters of manure storage and collection areas at the CFO, 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 on August 12, 2024, for this confined feeding operation.

Based on the risk screening results, and new information submitted with Approval RA24028, the NRCB has determined that the water well monitoring requirements for this facility should be amended as follows:

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

Water Well ID#40162

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

September 3, 2024

(Original signed)

Sarah Neff Approval Officer