

Total permitted animal capacity from all permits for this site:

800 beef finishers

In consideration of Decision Summary LA24045, Approval LA24045 is issued to:

Name: Rose Niedermier

Address: Box 85, Lethbridge, AB T1J 3Y3

Contact person: John Niedermier

Permitted use and construction (based on the submitted site plan):

- East feedlot pens 35 m x 115 m (already constructed)
- West feedlot pens 31 m x 96 m (already constructed)
- East catch basin 33 m x 13 m x 2 m deep
- West catch basin 29 m x 13 m x 2 m deep

The permit holder shall comply with the requirements of the *Agricultural Operation Practices Act* (AOPA) and the regulations passed pursuant to that Act.

The permit holder shall adhere to the descriptions, the site plan, building plans, and other attached documents included with filed Application LA24045.

The permit holder shall contact the NRCB at least 10 working days in advance of the desired inspection date to schedule the inspection in conditions #4, 8, 9, and 10.

The permit holder is responsible for all costs associated with monitoring, sampling, testing, recording, and reporting requirements (this includes post construction reports).

Construction conditions

East catch basin

- 1. The permit holder shall immediately cease construction of the east catch basin and contact the NRCB if the water table is observed to be one meter or less from the bottom of the catch basin at the time of construction.
- 2. The permit holder shall provide the NRCB with a written construction completion report for the east catch basin. This report shall be stamped and signed by a "professional engineer", as defined in the Standards and Administration Regulation, and shall:
 - Certify that any moist or sloughing areas in the catch basin were over excavated and re-packed using the same proposed material as detailed in the JLECS Geotechnical Review and Evaluation dated September 12, 2024,
 - b. Confirm that the water table was not observed to be one meter or less from the bottom of the catch basin at the time of construction,
 - c. Confirm the east catch basin's final dimensions and depth below grade.



- 3. The permit holder shall complete construction of the manure collection and storage portion of the east catch basin prior to December 1, 2025. Upon request, this deadline may be extended by the NRCB in writing.
- 4. The permit holder shall not allow manure impacted run-off to enter the east catch basin until the facility has been inspected by NRCB personnel and confirmed by them, in writing, to have been constructed in accordance with the terms and conditions of this permit.

West catch basin

- 5. The permit holder shall immediately cease construction of the west catch basin and contact the NRCB if the water table is observed to be one meter or less from the bottom of the catch basin at the time of construction.
- 6. The permit holder shall provide the NRCB with a written construction completion report for the west catch basin. This report shall be stamped and signed by a "professional engineer", as defined in the Standards and Administration Regulation, and shall:
 - a. Certify that any moist or sloughing areas in the catch basin were over excavated and re-packed using the same proposed material as detailed in the JLECS Geotechnical Review and Evaluation dated September 12, 2024,
 - b. Confirm that the water table was not observed to be one meter or less from the bottom of the catch basin at the time of construction.
 - c. Confirm the west catch basin's final dimensions and depth below grade.
- 7. The permit holder shall complete construction of the manure collection and storage portion of the west catch basin prior to December 1, 2025. Upon request, this deadline may be extended by the NRCB in writing.
- 8. The permit holder shall not allow manure impacted run-off to enter the west catch basin until the facility has been inspected by NRCB personnel and confirmed by them, in writing, to have been constructed in accordance with the terms and conditions of this permit.

East feedlot pen

9. The permit holder shall not allow livestock or manure to enter the new portion of the east feedlot pen (shown as "2" on page 14 of Technical Document LA24045) until the NRCB has inspected the facility, and stated in writing that the facility has been constructed in accordance with this approval.

West feedlot pen

10. The NRCB must inspect the facility, and state in writing that the facility has been constructed in accordance with this approval.



This approval becomes effective immediately. The approval conditions will remain in effect unless amended in writing by the NRCB.

January 22, 2025

(Original signed) Kailee Davis Approval Officer