



Total permitted animal capacity from all permits for this site:

1,700 beef finishers

In consideration of Decision Summary BA20011, Approval BA20011 is issued to:

Name: Kalinsky Farms Ltd. (the “permit holder”)
Address: General Delivery, Iron River, AB
Contact person: Dwayne Kalinsky

Permitted construction (based on the submitted site plan):

- Feedlot pens #1-6 (each pen 76 m x 76 m) – totaling 234 m x 164 m
- Feedlot pen #7 – 76 m x 76 m
- Catch basin – 61 m x 37 m x 3 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 contained in the filed application together with the site plan, building plans, engineering reports and other attached documents, unless otherwise noted in the following conditions.

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 #3 and 8.

The permit holder is responsible for all costs associated with monitoring, sampling, testing, recording and reporting requirements.

Construction conditions

Feedlot pens #1-7

Construction completion deadline

1. The permit holder shall complete construction of the manure collection and storage portions of feedlot pens prior to November 1, 2025. Upon request, this deadline may be extended by the NRCB in writing.

Construction completion report

2. The permit holder shall provide the NRCB with a written construction completion report for the feedlot pens. The report shall be stamped and signed by a “professional engineer,” as defined in the Standards and Administration Regulation, and shall:
 - Certify that the feedlot pens were constructed at the locations specified in the site plan provided with the application;
 - Certify that the liner material used in the feedlot pens is the same material that was submitted for hydraulic conductivity testing;



- Provide the constructed feedlot pen dimensions, including elevations below and above grade, and liner thickness (0.5 m minimum for the feedlot pens);
- Provide the in-situ density test results of the compacted soil liners.

This report must be provided to the NRCB before the inspection referenced in condition #3 below, or by a later date as directed in writing by the NRCB.

Post construction inspection

3. The permit holder shall not let livestock or manure enter the feedlot pens until the catch basin and the feedlot pens have been inspected by NRCB personnel and determined by them, in writing, to have been constructed in accordance with the terms and conditions of this permit.

Catch Basin

Construction completion deadline

4. The permit holder shall complete construction of the manure collection and storage portions of catch basin prior to November 1, 2025. Upon request, this deadline may be extended by the NRCB in writing.

Water table

5. The permit holder shall determine the depth to water table approximately one week before commencing construction of the catch basin compacted soil liner. This determination must be made by excavation (at the proposed catch basin area) and must be supervised by a professional engineer. The following information must be reported to the NRCB in writing, prepared by the engineering supervisor, prior to commencement of construction of the catch basin:
 - Date and depth below grade of the test pit excavation
 - Depth below grade of the observed water table (if encountered)
 - Date and time of water table observation
 - Proposed depth below grade of the bottom of the compacted soil liner
 - Proposed depth below grade of the top of the compacted soil liner (bottom of catch basin)

The permit holder shall not start constructing the catch basin's compacted soil liner unless and until the depth below grade of the top and bottom of the compacted soil liner has been approved in writing by the NRCB.

6. The permit holder shall immediately cease construction of the catch basin and contact the NRCB if the water table is observed to be one metre or less from the bottom of the catch basin liner.



Construction completion report

7. The permit holder shall provide the NRCB with a written construction completion report for the catch basin. The report shall be stamped and signed by a “professional engineer,” as defined in the Standards and Administration Regulation, and shall:
- Certify that the catch basin was constructed at the location specified in the site plan provided with the application;
 - Certify that the liner material used in the catch basin is the same material that was submitted for hydraulic conductivity testing;
 - Provide the constructed catch basin dimensions, including elevations below and above grade, liner thickness (0.5 m minimum for the catch basin), berm height, and side slopes;
 - Provide the in-situ density test results of the catch basin’s compacted soil liner.

This report must be provided to the NRCB before the inspection referenced in condition #8 below, or by a later date as directed in writing by the NRCB.

Post construction inspection

8. The permit holder shall not let livestock or manure enter the feedlot pens and manure contaminated runoff enter the catch basin until the feedlot pens and catch basin have been inspected by NRCB personnel and determined by them, in writing, to have been constructed in accordance with the terms and conditions of this permit.

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

June 8, 2022

(Original signed)

Julie Wright
Approval Officer