

Total permitted animal capacity from all permits for this site:

150 milking cows (plus associated dries and replacements)

In consideration of Decision Summary BA24011, Registration BA24011 is issued to:

Name: Yoke Farm Ltd. (the "permit holders")
Address: Box 6058, Westlock AB T7P 2P7

Contact person: Reint Boelman

Permitted construction (based on the submitted site plan):

Youngstock barn – 44 m x 36 m

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 BA24011 and previously issued Authorization BA20014 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 condition 3.

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

Construction conditions

Construction completion deadline
 The permit holder shall complete construction of the youngstock barn prior to December 1, 2026. Upon request, this deadline may be extended by the NRCB in writing.

2. Concrete

The concrete used to construct the manure collection and storage liner of the youngstock barn must meet the specifications for category B (liquid manure shallow pits) and category C (solid manure – wet) in Technical Guideline Agdex 096-93 "Non-Engineered Concrete Liners for Manure Collection and Storage Areas." The permit holder shall provide written proof to the NRCB confirming the specifications of the concrete used. This document must be provided to the NRCB prior to the inspection referenced in condition #3, below, or by a later date stated by the NRCB.

3. Post construction inspections (prior to populating facilities)
The permit holder shall not place livestock or manure in the youngstock barn until the NRCB has inspected the facility and stated in writing that it has been constructed in accordance with this registration.

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



Yoke Farm's deemed registration and previously issued Authorization BA20014 are hereby superseded, and their content consolidated into this Registration BA24011, unless Registration BA24011 is held invalid following a review and decision by the NRCB's board members or by a court, in which case the deemed registration and Authorization BA20014 will remain in effect.

January 7, 2025

(Original signed)

Nathan Shirley Approval Officer



Registration BA24011 - Appendix

Existing permitted facilities

Facility	Dimensions (m)	Permit
Synthetic liquid manure	50 m x 50 m x 4 m	Authorization BA20014
storage		
Dairy barn	108 m x 23 m	Deemed permit/ Authorization BA20014
Solid manure storage pad	22 m x 25 m	Deemed permit
Dry cow pens	70 m x 63 m	Deemed permit
Close up pens	50 m x 21 m	Deemed permit
Heifer shed	17 m x 21 m	Deemed permit
Heifer pens	70 m x 20 m	Deemed permit

Construction conditions (brought forward from Authorization BA20014)

Synthetic lined liquid manure storage

1. Construction completion deadlines
The permit holder shall complete construction of the synthetic lined liquid manure storage
prior to December 1, 2023. Upon request, this deadline may be extended by the NRCB in

2. Construction above the water table

writing.

The permit holder shall immediately cease construction of the synthetic lined liquid manure storage and contact the NRCB if the water table is observed to be one metre or less from the bottom of the liner.

3. Construction completion report

The permit holder shall provide the NRCB with a written construction completion report for the synthetic lined liquid manure storage. The report must be stamped and signed by a "professional engineer," as deigned in the Standards and Administration Regulation, and must:

- Confirm that the synthetic lined liquid manure storage was constructed at the location specified in the site plan provided with the application;
- Confirm the size of the synthetic lined liquid manure storage, including depth below grade; and
- Confirm that the synthetic liner was installed in accordance with the liner
 manufacturer's requirements, including under membrane surface preparation and
 proper sealing of the seams. This document must be provided to the NRCB prior to the
 inspection referenced in condition #4, below, or by a later date stated by the NRCB.

4. Post construction inspection

The permit holder shall not place manure in the synthetic lined liquid manure storage until the NRCB has inspected the facility and stated in writing that it has been constructed in accordance with this authorization.



Decommissioning

- 5. The permit holder shall decommission the following existing facilities:
 - Earthen manure storage 68 m x 41 m x 2 m