



Total permitted animal capacity from all permits for this site:

7,500 beef feeders
6,600 swine feeders
80 milking cows (plus replacements and dries)
5,000 chicken broilers
4,000 chicken pullets
4,000 chicken layers
1,400 ducks
300 geese
10,700 turkeys or 32,000 chicken broilers
2,000 sheep

In consideration of Decision Summary LA22027, Approval LA22027 is issued to:

Name: Hutterian Brethren of Thompson (the “permit holder”)
Address: Box 160, Fort Macleod AB T0L 0Z0
Contact person: George Tschetter

Permitted construction (based on the submitted site plan):

- Sheep barn (82.5 m x 27.1 m) with attached shelter (82.5 m x 7.7 m) and outside grazing area (82.5 m x 16.2 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 contained in the filed Application LA22027 and Approval LA17056 together with the site plan, 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 condition #2.

Construction conditions

Construction completion deadline

1. The permit holder shall complete construction of the sheep barn with attached shelter and outside grazing area prior to December 31, 2024. Upon request, this deadline may be extended, in writing, by the NRCB.

Post construction inspection

2. The permit holder shall not place manure or livestock in the sheep barn with attached shelter and outside grazing area until the NRCB has inspected the facilities and has stated in writing that the facilities have been constructed in accordance with this approval.



Operating conditions

Brought forward from Approval LA06011

3. Liquid manure must be either directly injected or surface applied and incorporated within 48 hours of spreading.

Brought forward from Approval LA05011A

4. The NRCB is to be notified immediately if there is an overflow or leak from any of the manure storages at the CFO.
5. Leachate Collection System

The collection sumps for the leachate collection system installed under the floor of the under barn concrete liquid manure storage facility must be checked for leachate annually before October 31, of each year, until amended by the NRCB in writing. If leachate is detected it must be reported to the NRCB within one week of being detected. The operator may be required to undertake additional actions to address issues if leachate is detected during the annual checks.

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

Approval LA17056 is hereby cancelled and is no longer in effect, unless Approval LA22027 is held invalid, in which case the previous permit will remain in effect.

July 14, 2022

(Original signed)

Carina Weisbach
Approval Officer



Approval LA22027 – Appendix

Existing permitted facilities

Facility	Dimensions (m)	Permit
Swine feeder barn	77.4 m x 22.5 m x 4 m	LA17056
Feedlot expansion	157 m x 36.6m	LA17028
Catch basin	122 m x 24 m x 3 m	LA10057
Feedlot	366.0 x 330.0	
Catch basin	122.0 x 24.0 x 3.1	
Catch basin	122.0 x 24.0 x 3.1	LA06011
Poultry broiler barn	25.0 x 65.8	
Poultry broiler barn	18.3 x 15.3	LA05011
Manure clean-up pad	3.7 x 7.3	LA04021
Feeder barn 1	77.5 x 22.6 x 2.5	
Feeder barn 2	77.5 x 22.6 x 2.5	Deemed
Goose barn	10.7 x 10.7	
Poultry barn 1	38.1 x 12.2	
Poultry barn 2	38.1 x 12.2	
Poultry barn 3	18.3 x 7.7	
Tukey barn	24.4 x 10.4	
Turkey barn penning	24.2 x 10.4	
Dairy barn	30.0 x 48 m	
Dairy calf barn	36.9 x 7.7	
Dairy calf penning	37.0 x 9.2	
Dairy replacement barn	15.3 x 7.7	
Dairy replacement pens	28.6 x 41.4	
Dairy calf lean-too	36.6 x 10.7	
Dairy calf lean-too penning	16.9 x 36.2	
Dairy corrals	72.0 x 71.4	

Construction conditions (brought forward from Approval LA17056)

1. Construction completion deadline

The permit holder shall complete construction of the swine feeder barn with under-floor manure storage pit prior to December 21, 2020. Upon request, this deadline may be extended by the NRCB in writing.

2. Construction completion report

The permit holder shall provide the NRCB with a written construction completion report for the feeder barn. The report shall be stamped and signed by a “professional engineer,” as defined in the Standards and Administration Regulation, and shall:

- Certify that the feeder barn was constructed at the location specified in the site plan provided with the application



- Confirm the specifications of the concrete used for the manure storage and collection areas of the feeder barn
- Confirm the thickness of the concrete walls and slabs, the type of water stops and the size and spacing of reinforcement

The permit holder shall not place manure or livestock in the feeder barn until the report has been reviewed and accepted in writing by the NRCB. 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 inspection

The permit holder shall not place manure or livestock in the in the swine feeder barn until the NRCB has inspected it and has stated in writing that the facility has been constructed in accordance with this approval.

Construction conditions (brought forward from Approval LA17028)

1. Construction completion deadline

The permit holder shall complete construction of the catch basin and feedlot expansion prior to December 30, 2020. Upon request, this deadline may be extended by the NRCB in writing.

2. Post construction inspection

The permit holder shall not place manure or livestock in the feedlot expansion until the NRCB has inspected both the catch basin and feedlot expansion and has stated in writing that the facilities have been constructed in accordance with this approval.

Construction conditions (brought forward from Approval LA10057)

1. Construction Completion

Construction of the manure collection and storage portions of the new feedlot and catch basins must be completed prior November 30, 2013 unless otherwise agreed upon by the NRCB.

2. Inspections

The manure storage portion of the new feedlot and two catch basins must be inspected by NRCB personnel prior to animals or manure being placed in the new feedlot.

Construction conditions (brought forward from Approval LA06011)

Completion Reports

- a. The applicant must provide a completion report prepared by a professional engineer verifying the poultry broiler barn floor was constructed according to submitted plans prior to animals or manure being placed in the new poultry broiler barn.



- b. A completion report, prepared by a professional engineer, confirming the earthen manure storage pad liner material and construction procedures, must be provided to the NRCB prior to manure being placed on the earthen manure storage pad. The completion report must include:
- Verification that the earthen manure storage pad is located according to the site plan provided.
 - Density test results of the earthen manure storage pad liner
 - Verification of the earthen manure storage pad liner thickness
 - Verification that the liner material used is the same material that was submitted for hydraulic conductivity testing
 - Verification that the solid earthen manure storage pad was constructed according to the recommended construction procedures in the March 2, 200 Enviro-Ag Specifications.

Inspections

- a. The manure storage portion of the barn and the solid manure storage pad must be inspected by an NRCB Approval Officer prior to animals or manure being placed in the barn and manure being placed on the new solid manure storage pad.
- b. The applicant must provide the Approval Officer a minimum of 10 working days notice prior to the applicant's desired completion inspection.

Construction Completion

- a. Construction must be completed by November 30, 2008.

Construction conditions (brought forward from Approval LA05011A)

Completion Reports

- a. The applicant must provide a completion report prepared by a professional engineer verifying the manure storage in the renovated poultry broiler barn was sealed and the concrete clean up pad was constructed according to submitted plans prior to animals or manure being placed in the barn.

Decommissioning / Abandonment of Former Swine Facility

- a. The former swine facilities including the aboveground manure storage tank, feeder hog shelters and the farrow to finish facility are to be either decommissioned or abandoned as the new swine feeder facility has been constructed. Manure must be removed from these facilities within one year of the animals being removed from them.

Inspections

- a. The manure storage portion of the poultry broiler barn and the manure clean up pad must be inspected by NRCB personnel prior to animals or manure being placed in the barn.
- b. The applicant must provide the Approval Officer a minimum of 10 working days notice prior to the applicant's desired completion inspection.



Construction Completion

- a. Construction must be completed by November 30, 2008.

Construction conditions (brought forward from Authorization LA04021)

Reports

- a. A completion report signed by a professional engineer verifying that the bottom of the manure storage satisfies the regulation for being at least one metre above the water table at the time of construction must be provided to the NRCB prior to animals being permitted in the barns.
- b. A completion report, from a professional engineer, verifying that the liquid manure storage was constructed according to the submitted plans must be provided to the NRCB prior to animals being permitted into the facility.

Temporary Mortality Storage

A screened predator proof area for temporarily storing animal mortalities that complies with the *Livestock Diseases Act* must be constructed as part of the project development.

Inspections

- a. The manure storage portions of the barns must be inspected by NRCB personnel prior to any manure being placed in these facilities.
- b. The applicant must provide the Approval Officer a minimum of 10 working days notice prior to the applicant's desired completion inspection(s).

Construction Completion

Construction of the feeder hog barns is to be completed by November 30, 2006.

Construction conditions (brought forward from Authorization LA03012)

Steel Liquid Manure Storage

- a. The steel liquid manure storage is to be constructed as per submitted engineered plans with the application.
- b. A professional engineer is to provide a Certificate of Completion to the NRCB for the steel liquid manure storage upon completion of the same.

Barn Concrete Liquid Manure Storage

- a. The barn concrete liquid manure storages are to be constructed as per submitted engineered plans with the application.
- b. A professional engineer is to provide a Certificate of Completion to the NRCB for the barn concrete liquid manure storages upon completion of the same.

Inspections

- a. The proposed facilities are to be inspected by the NRCB upon completion of construction and prior to its use.



- b. NRCB will, as necessary, inspect the proposed facility during construction to ensure compliance with the stated conditions.

Construction conditions (brought forward from Municipal Development Permit 114-99)

The concrete barn flooring shall be designed by an engineer qualified to practice in the Province of Alberta, and the plans shall be approved by Alberta Agriculture, Food and Rural Development, and a copy of the approval in writing shall be filed with the Municipal District Officer prior to commencement of construction.

Construction of the concrete barn flooring shall be supervised by the design engineer and a Certificate of Completion from the engineer, bearing his signature and seal, certifying that construction conforms to the design shall be filed with the Municipal District Officer prior to utilization of the facilities.

Construction conditions (brought forward from Municipal Development Permit 122-97)

The measurement from the dry manure storage area to the east boundary of the quarter section line shall be provided to the Municipal District Office prior to the Development Permit being issued;

A complete copy of the results of the water well analysis shall be filed with the Municipal District Office prior to the Development Permit being issued.

Construction conditions (brought forward from Municipal Development Permit 85-94)

Storage facility shall be an above-ground “glass-fused-to-steel” tanks.

Design plans for the construction of the barns shall be prepared by a qualified engineer and shall be approved by Alberta Agriculture, Food and Rural Development and Alberta Environmental Protection before construction commences and the engineer shall submit a letter the Municipal District verifying that construction conforms to the design upon completion of construction and prior to any hogs being housed in the barn.

The project shall be totally completed prior to any animals being housed in the barns.