



Total permitted animal capacity from all permits for this site:

100 dairy cows (plus dries and associated replacements)
42,000 chicken layers (includes pullets)
6,000 chicken pullets/broilers
1,600 ducks
600 swine farrow to finish
200 geese
100 turkey toms/broilers

In consideration of Decision Summary LA21012, Approval LA21012 is issued to:

Name: Green Acres Hutterian Brethren (the "permit holder")
Address: Box 209, Bassano AB T0J 0B0
Contact person: Dan Hofer

Permitted construction (based on the submitted site plan):

- Chicken layer barn – 118.3 m x 26.3 m (388 ft. x 86 ft. 4 in.)

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 LA21012, Approval LA10022M and Authorization LA09005 together with the site plan, building plans, 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 #3.

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

Construction conditions

Concrete

1. The concrete used to construct the manure storage and collection system in the barn must have a minimum 28-day strength of 25 MPa. The permit holder shall provide proof to the NRCB to confirm the specifications of the concrete used in the construction. 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.

Construction completion deadline

2. The permit holder shall complete construction of the manure collection and storage portions of the new chicken broiler barn prior to December 31, 2024. Upon request, this deadline may be extended by the NRCB in writing.



Post construction inspection

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

Operating conditions carried over from Approval LA10022M

4. The owner/operator shall conduct leak detection monitoring for the earthen liquid manure storage facility and concrete liquid manure storage tank according to a groundwater monitoring system prescribed and authorized in writing and as amended from time to time where appropriate, by the NRCB.
5. No manure shall be spread within 100 meters of the bank of Crowfoot Creek.
6. The applicant shall apply dust control on the road allowance south of Section 2-23-20 W4 on a yearly basis, in front of the residences, if the road allowance is constructed in condition number 4 (see condition 4 in the appendix).

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

Approval LA10022M and Authorization LA09005 are hereby superseded and are no longer in effect, unless Approval LA21012 is held invalid, in which case the previous permits will remain in effect.

July 13, 2021

(original signed)
Carina Weisbach
Approval Officer



Approval LA21012 – Appendix

Existing permitted facilities

LA09005	• Pullet barn with manure storage – 10.7 m x 25.9 m
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Construction conditions (brought forward from Approval LA10022M)

1. All construction to conform to Alberta Building Regulations
2. Above ground storage tanks for 9 months construction to be supervised by Engineer complete with final approval letter to County, indicating that construction is to Code of Practice standard.
3. Monitoring wells to be installed around each side of earthen liquid manure storage facility and concrete liquid manure storage tank. Approval LA10022M NE 28-022-20-W4
4. Road allowance east of Section 33 and NE 28-22-20-W4 to be constructed to County standards at Applicants expense, unless private roadway is constructed to Hwy. #56.

Construction conditions (brought forward from Authorization LA09005)

1. Completion Reports

A completion report confirming the barn liner material and construction procedures must be provided to the NRCB prior to animals or manure entering the new pullet barn. The completion report must include verification that the concrete used for the floor of the barn meets the requirements of the NRCB technical guideline TG 2004-02: Concrete Manure Liner Guidelines.

2. Construction Completion

Construction of the manure collection and storage portions of the CFO facility must be completed prior to November 30, 2010 unless otherwise agreed upon by the NRCB.

3. Inspections

The manure storage portion of the barn must be inspected by NRCB personnel prior to animals or manure being placed in the new barn.