



Total permitted animal capacity from all permits for this site:

100 milking cows (plus associated livestock)
375 swine farrow to finish
2,000 chicken broilers
30,000 chicken layers
25,000 pullets
550 ducks
120 turkeys

In consideration of Decision Summary LA21010, Approval LA21010 is issued to:

Name: Rosedale Hutterian Brethren (the "permit holder")
Address: Box 569, Etzikom AB T0K 0W0
Contact person: Joe Hofer

Permitted construction (based on the submitted site plan):

- Chicken layers and pullet barn – 140 m x 38 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 applications LA21010, LA12011, and LA11019 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 condition #3.

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

Construction conditions (Layer and Pullet Barn)

1. The permit holder shall complete construction of the manure collection and storage portion of the layer and pullet barn prior to November 30, 2023. Upon request in writing, this deadline may be extended by the NRCB.
2. The concrete used to construct the manure storage and collection system in the layer and pullet barn to have a minimum 28-day strength of 25 MPa and a maximum water to cement ratio of 0.55. The permit holder shall provide the NRCB with documentation that the concrete used for the manure collection and storage area meets the required specifications. This document should be provided prior to the inspection cited in condition #3.
3. The permit holder shall not place manure or livestock in the layer and pullet barn until the facility has been inspected by the NRCB and determined (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.

Rosedale's deemed approval and Authorizations LA12011 and LA11019 are hereby cancelled and are no longer in effect, unless Approval LA21010 is held invalid, in which case the previous permits will remain in effect.

April 15, 2021

(original signed)
Joe Sonnenberg
Approval Officer



Approval LA21010 – Appendix

Existing permitted facilities

Authorization LA12011	<ul style="list-style-type: none"> • Duck barn – 37 m x 12 m • Swine quarantine barn – 26 m x 12 m
Authorization LA11019	<ul style="list-style-type: none"> • Extension to existing hog barn – 15.5 m x 20.7 m
Deemed	<p>Dairy:</p> <ul style="list-style-type: none"> • Feedlot pens and shelter (69m x 67m) • Feedlot pens and shelter (113m x 41m) • Handling area, also used as feedlot pens (38m x 37m) • Dairy Barn (72m x 27m + 47m x 12m + 25m x 6m x 2.4m deep underground pit) <p>Chicken Layers:</p> <ul style="list-style-type: none"> • Barn (52m x 14m + 6m x 14m underground extension to pits) • Barn (26m x 14m + 9m x 12m underground pit between barns) <p>Ducks</p> <ul style="list-style-type: none"> • Barn (37m x 12m) <p>Hogs</p> <ul style="list-style-type: none"> • Farrowing/nursery/pre-grower barn (19m x 125m, pits 1.2m deep) • Grower/finisher barn (21m x 111m, pits 1.2m deep) • Earthen liquid manure storage (115m x 50m x 3.7m deep)

Construction conditions (brought forward from Authorization LA12011)

1. Concrete Manure Storage - Floors and Pits

- a. The concrete used to construct the manure storage and collection system in the duck barn must have a minimum 56-day strength of 30 MPa, be sulphate resistant and be reinforced. Adequate proof must be provided to confirm the concrete specifications.
- b. The concrete used to construct the manure storage and collection system in the swine quarantine barn must have a minimum 56-day strength of 32 MPa, be sulphate resistant and be reinforced. Adequate proof must be provided to confirm the concrete specifications.

2. Construction Completion

- a. Construction of the manure collection and storage portions of the duck barn must be completed prior to June 30, 2015 unless otherwise agreed upon by the NRCB.
- b. Construction of the manure collection and storage portions of the swine quarantine barn must be completed prior to June 30, 2015 unless otherwise agreed upon by the NRCB.



3. Inspections

- a. The manure storage portion of the barn and the liquid manure storage must be inspected by NRCB personnel prior to animals or manure being placed in the new duck barn.
- b. The manure storage portion of the barn and the liquid manure storage must be inspected by NRCB personnel prior to animals or manure being placed in the new swine quarantine barn.

Construction conditions (brought forward from Authorization LA11019)

1. Concrete Manure Storage - Floors and Gutters

The concrete used to construct the manure storage and collection system in the barn must have a minimum 56-day strength of at least 32 MPa, be sulphate resistant, be reinforced and have waterstops at joints and extrusions. Proof must be provided to confirm the concrete specifications.

2. Construction Completion

Construction of the manure collection and storage portions of the hog barn extension must be completed prior to August 31, 2014 unless otherwise agreed upon in writing by the NRCB.

3. Inspections

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