



Total permitted animal capacity from all permits for this site:

200 milking cows (plus associated dries and replacements)
35,000 chicken layers
20,000 chicken pullets
750 ducks

In consideration of Decision Summary LA20040, Approval LA20040 is issued to:

Name: Kings Lake Colony Farming Co. (the "permit holder")
Address: Box 40, Foremost AB T0K 0X0
Contact person: John Waldner

Permitted construction (based on the submitted site plan):

- Chicken layer barn – 122 m x 24.4 m (400 ft. x 80 ft.)

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 LA05036A, LA09014, and LA19019, together with the 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 conditions #3.

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

Construction conditions (Layer barn)

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 documentation 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.
2. The permit holder shall complete construction of the manure collection and storage portions of the barn prior to November 30, 2023. Upon request, this deadline may be extended by the NRCB in writing.
3. The permit holder shall not place livestock or manure in the barn until the NRCB has inspected the barn and stated in writing that it has been constructed in accordance with this approval.

Operating condition

4. Water Well Testing Reporting

Drinking water quality tests for chlorides and nitrates must be conducted annually on the water well(s) within 100 metres of the confined feeding operation with the results submitted annually to the NRCB by November 30, beginning in 2010, unless otherwise directed by the NRCB.

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

Authorizations LA05036A and LA19019 and Approval LA09014 are hereby cancelled and are no longer in effect, unless Approval LA20040 is held invalid, in which case the previous permits will remain in effect.

December 2, 2020

(original signed)
Joe Sonnenberg
Approval Officer



Approval LA20040 – Appendix

Existing permitted facilities

Authorization LA19019	• Calf barn – 22.9 m x 36.0 m
Approval LA09014	• Pullet barn – 67.1 m x 11.0 m
Authorization LA05036A and LA05036	• Calf shelter – 119 m x 12 m with associated pen space (119 m x 91.5 m)
Authorization LA02023	• Liquid manure storage facility – 36.6 m x 5.8 m

Construction conditions (brought forward from Authorization LA19019)

1. The concrete used to construct the manure storage and collection system in the calf barn must have a minimum 28-day strength of 25 Mpa. The permit holder shall provide documentation 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.
2. The permit holder shall complete construction of the manure collection and storage portions of the calf barn prior to November 30, 2021. Upon request, this deadline may be extended by the NRCB in writing.
3. The permit holder shall not place livestock in the calf barn until the NRCB has inspected the addition and stated in writing that it has been constructed in accordance with this authorization.

Construction conditions (brought forward from Approval LA09014)

1. Completion Reports - a completion report confirming the new pullet barn liner material and construction procedures must be provided to the NRCB prior to animals entering the barn. The completion report must include confirmation of the reinforcing, strength and thickness of the concrete floor in the barn.
2. Construction Completion - construction of the manure collection and storage portions of the CFO facility must be completed prior to June 30, 2012 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.

Construction conditions (brought forward from Authorization LA05036 and LA05036A)

1. Remediation Proposal - the applicant must submit a remediation proposal prepared by a qualified professional to the NRCB by February 28, 2006, which must be approved by the NRCB in writing prior to any remediation taking place on the site.



2. Completion Reports - a completion report confirming the reclamation of the former corral liner material and removal procedures, prepared by a qualified professional, must be provided to the NRCB. The completion report must include verification that the area was reclaimed according to submitted plans and the recommended procedures, including soil sample results.
3. Remediation Completion - remediation must be completed by October 30, 2006.

Construction conditions (brought forward from Authorization LA02023)

1. The concrete and steel of the CS-LMSF are to be constructed and maintained in such a manner so as to be considered manure tight, as indicated in the plans submitted with the application.
2. The concrete used in the floor of the CS-LMSF is to have a minimum water/cement ratio of 0.45 (32 MPa).
3. A professional engineer is to provide a final "as-built" set of engineered drawings to the NRCB, signed and sealed by the professional engineer.
4. A professional engineer is to provide a certificate of completion to the NRCB for the concrete and steel works prior to use of the 120' x 19' CS-LMSF.