



Total permitted animal capacity from all permits for this site:

150 Milking Cows (plus associated dries and replacements)
200 beef finishers
260 sows farrow to finish
30,000 chicken layers
18,000 chicken pullets/broilers
100 turkey broilers
800 ducks
400 geese
4 horses

In consideration of Decision Summary LA21003, Approval LA21003 is issued to:

Name: Wolf Creek Farming (the "permit holder")
Address: Box 266, Stirling AB T0K 2E0
Contact person: Joe Hofer or Paul Hofer

Permitted construction (based on the submitted site plan):

- Dairy barn – 92.4 m x 43.9 m x 2.5 m deep pits
- Calf barn – 31.4 m x 14.2 m
- Dry cow/heifer barn – 66 m x 33 m
- Earthen manure storage – 66 m x 66 m x 5 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 for municipal permit 01-25, and NRCB issued Approvals LA14024 and LA21003, 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 conditions #4, #6, #8, and #12.

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

Construction conditions

Dairy barn

1. The permit holder shall complete the construction of the dairy barn prior to March 17, 2024. Upon written request, this deadline may be extended by the NRCB in writing.



2. The concrete used to construct the manure collection and storage liner in the dairy barn must be sulphate resistant and have a:
 - a. minimum 56-day compressive strength of 30 MPa in the scrape alleys, and
 - b. minimum 56-day compressive strength of 32 MPa in the pits

The permit holder shall provide written documentation to the NRCB confirming the specifications of the concrete used in the construction of the barn. This documentation must be provided to the NRCB prior to the inspection referenced in condition #4, or by a later date stated in writing by the NRCB.

3. The permit holder shall immediately cease construction of dairy barn and contact the NRCB if the water table is observed to be 1 metre or less from the bottom of the manure pits at the time of construction.
4. The permit holder shall not place livestock or manure in the dairy barn until NRCB personnel have inspected the facility and stated in writing that it has been constructed in accordance with the terms and conditions of this approval.

Calf barn

5. The permit holder shall complete construction of the manure collection and storage portion of the calf barn prior to March 17, 2024. Upon request in writing, this deadline may be extended by the NRCB.
6. The permit holder shall not place manure or livestock in the calf barn until the barn has been inspected by the NRCB and determined (in writing) to have been constructed in accordance with the terms and conditions of this permit.

Dry cow/ heifer barn

7. The permit holder shall complete construction of the manure collection and storage portion of the dry cow/ heifer barn prior to March 17, 2024. Upon request in writing, this deadline may be extended by the NRCB.
8. The permit holder shall not place manure or livestock in the dry cow/ heifer barn until the barn has been inspected by the NRCB and determined (in writing) to have been constructed in accordance with the terms and conditions of this permit.

Earthen manure storage

9. The permit holder shall complete construction of the manure collection and storage portions of the earthen manure storage prior to March 17, 2024. Upon request, this deadline may be extended by the NRCB in writing.
10. The permit holder shall immediately cease construction and contact the NRCB if the water table is encountered during construction of the earthen manure storage.



11. The permit holder shall provide written documentation to the NRCB confirming the earthen manure storage is constructed in accordance with the recommendations made in the Woods report which accompanies Technical Document LA21003. This documentation must state if any sand lenses or protective layer inconsistencies are encountered during construction and how they are addressed. This document must be provided to the NRCB prior to the inspection referenced in condition #14, or by a later date as stated in writing by the NRCB.
12. The permit holder shall not allow manure to enter the earthen manure storage until the NRCB has inspected the facility and stated in writing that it has been constructed in accordance with this approval.

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

NRCB Approval LA14024 is hereby cancelled and is no longer in effect, unless Approval LA21003 is held invalid, in which case the previous permit will remain in effect.

May 3, 2021

(original signed)
Joe Sonnenberg
Approval Officer



Approval LA21003 – Appendix

Existing permitted facilities

Approval LA14024	<ul style="list-style-type: none"> • chicken layer barn – 107 m x 26 m + 19 m x 12 m • chicken pullet barn – 52 m x 18 m • chicken broiler barn – 37 m x 14 m
MD permit 01-25	<ul style="list-style-type: none"> • hog barn addition – 21.3 m x 9.1 m
Existing	<p>Solid Manure</p> <ul style="list-style-type: none"> • Feedlot Pens 1 (93 m x 55 m) • Feedlot Pens 2 (123 m x 48 m) • Bull/Calf Lot (187 m x 65 m) • Duck/Goose Barn (24 m x 12 m) • Duck/Goose Lean-to (15 m x 12 m) • Duck/Goose Pens (15 m x 12 m) • Turkey Pen (30 m x 16 m) • Broiler Barn (47 m x 12 m) • Dairy Pens (67 m x 65 m) • Swine Quarantine Barn (20 m x 10 m) <p>Liquid Manure:</p> <ul style="list-style-type: none"> • Hog EMS (70 m x 42 m x 3 m deep) • Hog Barns (36 m x 15 m) + (43 m x 10 m) + (63 m x 13 m) + (35 m x 11 m) + (31 m x 13 m) + (46 m x 12 m) + (12 m x 7 m) • Dairy Barn (54 m x 14 m) • Layer Barn (79 m x 13 m) • His/Hers Lagoon used also as a Catch Basin (162 m x 50 m)

Construction Conditions (brought forward from Approval LA14024)

1. Construction of the manure storage and collection portions of the new chicken layer barn must be completed prior to November 30, 2017, unless otherwise agreed upon, in writing, by the NRCB.
2. Construction of the manure storage and collection portions of the new chicken pullet barn must be completed prior to November 30, 2017, unless otherwise agreed upon, in writing, by the NRCB.
3. Construction of the manure storage and collection portions of the new chicken broiler barn must be completed prior to November 30, 2017, unless otherwise agreed upon, in writing, by the NRCB.
4. The manure storage portions of the new chicken layer barn must be inspected by NRCB personnel prior to birds being placed in the barn. The permit holder is required to contact the



NRCB at least 10 working days in advance of the desired inspection date to schedule the inspection.

5. The manure storage portions of the new chicken pullet barn must be inspected by NRCB personnel prior to birds being placed in the barn. The permit holder is required to contact the NRCB at least 10 working days in advance of the desired inspection date to schedule the inspection.
6. The manure storage portions of the new chicken broiler barn must be inspected by NRCB personnel prior to birds being placed in the barn. The permit holder is required to contact the NRCB at least 10 working days in advance of the desired inspection date to schedule the inspection.

Construction Conditions (brought forward from 01-25)

Hog Barn:

- The building must be more than 150 feet from the centre line of the nearest road, unless the road is a primary or secondary highway.
- If the road is a secondary highway, the building must be at least 175 feet from the centre line.
- If the road is a primary highway, the building must be at least 233 feet from the centre line.
- No increase in the number of hogs allowed.
- Conditions as outlined by the Chinook Health Region must be adhered to and they are attached.

Chinook Health Region comments:

- The application must comply with all pertinent regulations, bylaws and standards.
- There is no increase in the number of animals or the amount of manure produced.
- The building and the plumbing facilities must comply with Alberta Labour Standards and other pertinent requirements.