

Total permitted animal capacity from all permits for this site:

85 dairy cows (plus associated dries and replacements)

THE PROVINCE OF ALBERTA
AGRICULTURAL OPERATION PRACTICES ACT
NATURAL RESOURCES CONSERVATION BOARD

In consideration of Decision Summary LA19018A, Authorization LA19018A is issued to:

Name: Merlin Bevans (the "permit holder")
Address: Box 1771, Cardston, AB T0K 0K0

Contact person: Merlin Bevans

Permitted Construction (already constructed):

Maternity barn (12.2 m x 21.3 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 together with the site plan and other attached documents unless otherwise noted in the following conditions.

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

Construction of berm between milking cow pens and drain

1. The permit holder is to construct and maintain a berm between the milking cow pens and the drain that is of sufficient length to prevent any manure contaminated runoff from entering the drain from these pens.

Operating conditions

Water well testing

2. The permit holder is to conduct water well monitoring for the two wells (water well 299134 and 293986 – the well located next to the calf barn and next to the residence) according to a water well monitoring requirements prescribed and authorized in writing by the NRCB, and to report the results. When appropriate, these requirements may be amended from time to time by the NRCB, in writing.

Authorization LA19018A supersedes and replaces Authorization LA19018, unless Authorization LA19018A is held invalid following a review hearing by the NRCB's board or by a court, in which case Authorization LA19018 will remain in effect.

This authorization becomes effective immediately. The authorization should be read with unwritten deemed registration for this CFO which will remain in effect. The authorization conditions will remain in effect unless amended in writing by the NRCB.

April 23, 2024

(original signed) Carina Weisbach Approval Officer



Appendix A

Construction Conditions (all met)

Maternity barn

The concrete used to construct the manure storage and collection system in the barn must have a minimum 28-day strength of 25 MPa (category D in Technical Guideline 096-93). 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 9 below or by a later date stated by the NRCB.

The permit holder shall complete construction of the manure collection and storage portions of the maternity barn prior to December 31, 2021. Upon request, this deadline may be extended by the NRCB in writing.

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