



In consideration of Decision Summary RA22029, Authorization RA22029 is issued to:

Name: Mosnang Holsteins Ltd. (the “permit holder”)
Address: RR 3 Rimbey, AB T0C 2J0
Contact person: Markus Hehli

Permitted construction (based on the submitted site plan):

- Young heifer barn 54.9 m x 20.5 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 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 monitoring, sampling, testing, recording, and reporting requirements.

Construction conditions

1. The concrete used to construct the liner of the young heifer barn must meet the specifications for category D (solid manure – dry), in Technical Guideline Agdex 096-93 “Non-Engineered Concrete Liners for Manure Collection and Storage Areas.” The permit holder shall provide documentation to confirm the specifications of the concrete used for the manure collection and storage areas meets the required specification.
2. The permit holder shall provide an engineer’s completion report certifying that the clay liner of the young heifer barn was constructed with the same liner material as that used for hydraulic conductivity testing and was constructed according to the proposed procedures and design specifications.
3. The permit holder shall not allow livestock or place manure in the young heifer barn, until the facility has been inspected by NRCB personnel and confirmed by them, in writing, to have been constructed in accordance with the terms and conditions of this permit.
4. The permit holder shall complete construction of the manure collection and storage portions of the young heifer barn prior to November 30, 2025. Upon request, this deadline may be extended by the NRCB in writing.



This authorization becomes effective immediately and needs to be read in conjunction with previously issued Registration RA12001. The authorization conditions will remain in effect unless amended in writing by the NRCB.

June 22, 2023

(Original signed)

Francisco Echegaray, P.Ag.
Approval Officer