

Total permitted animal capacity from all permits for this site:

350 beef feeders 800 beef feeder calves

In consideration of Decision Summary RA25035, Approval RA25035 is issued to:

Name: New Mars Dairy Ltd. (the "permit holder")

Address: RR 2, Millet, AB T0C 1Z0 Contact person: Henk and Lizette Schrijver

Permitted construction (based on the submitted site plan):

- South livestock pen 122 m x 36.5 m
- South heifer shed 122 m x 20 m
- South catch basin 120 m x 13 m x 1.5 m deep

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, the site plan, building plans, engineering reports and other attached documents included with filed Application RA25035 and associated Registration RA23018.

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 2, 5 and 9.

The permit holder is responsible for all costs associated with sampling, testing, recording, and reporting requirements (this includes post construction reports).

Construction conditions

South heifer shed

- 1. The concrete used to construct the liner of the manure collection and storage portion of the south heifer shed must meet the specification 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 to construct the manure storage and collection portions of the south heifer shed prior to the inspection stated in condition 2, below, or at a later date as stated by the NRCB.
- 2. The permit holder shall not place livestock or manure in the south heifer shed 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.
- 3. The permit holder shall complete construction of the south heifer shed prior to December 1, 2027. Upon request, this deadline may be extended by the NRCB in writing.



South livestock pen

- 4. The permit holder shall provide a written construction completion report for the south livestock pen. The report shall be stamped and signed by a "professional engineer", as defined in the Standards and Administration Regulation, and shall:
 - Certify that the livestock pen was constructed in accordance with the proposed procedures and design specifications detailed in the Envirowest Engineering Site and Soil Assessment (2023) report, and with the same liner material as that used for hydraulic conductivity testing;
 - Certify that the livestock pen was constructed at the location specified in the site plan provided with the application; and
 - Provide the constructed livestock pen dimensions, including liner thickness.
- 5. The permit holder shall not place livestock or manure in the south livestock pen 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.
- The permit holder shall complete construction of the south livestock pen prior to December 1, 2027. Upon request, this deadline may be extended by the NRCB in writing.

South catch basin

- 7. The permit holder shall provide a written construction completion report for the south catch basin. The report shall be stamped and signed by a "professional engineer", as defined in the Standards and Administration Regulation, and shall:
 - Certify that the catch basin was constructed in accordance with the proposed procedures and design specifications detailed in the Envirowest Engineering Site and Soil Assessment (2023) report, and with the same liner material as that used for hydraulic conductivity testing;
 - Certify that the catch basin was constructed at the location specified in the site plan provided with the application; and
 - Provide the constructed catch basin dimensions, including depth below ground, side slopes, and liner thickness.
- 8. The permit holder shall immediately cease construction of the south catch basin and contact the NRCB if the water table is observed to be one meter or less from the bottom of the liner of the catch basin.
- 9. The permit holder shall not allow manure impacted runoff to enter the south catch basin 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.



10. The permit holder shall complete construction of the south catch basin prior to December 1, 2027. Upon request, this deadline may be extended by the NRCB in writing.

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

Registration RA23018 is hereby superseded, and its content consolidated into this Approval RA25035, unless Approval RA25035 is held invalid following a review and decision by the NRCB's board members or by a court, in which case Registration RA23018 will remain in effect.

August 13, 2025

(Original signed)

Sarah Neff Approval Officer



Approval RA25035 - Appendix

Existing permitted facilities

Facility	Dimensions (m)	From
Heifer shed	122 m x 20 m	Registration RA23018
Livestock pen	122 m x 36.5 m	Registration RA23018
Catch Basin	30 m x 26 m x 2 m deep	Registration RA23018
	(aboveground)	

Construction conditions (already met; brought forward from Registration RA23018)

Catch basin

- The co-permit holders shall provide the NRCB with written confirmation from a qualified third party that provides confirmation of the catch basin's location and dimensions, including elevations above grade and side slopes, as well as an engineer's completion report certifying that the catch basin was constructed with the same liner material as that used for hydraulic conductivity testing.
- The co-permit holders shall not allow manure impacted runoff to enter the catch basin 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.
- 3. The co-permit holders shall complete construction of the catch basin prior to November 30, 2026. Upon request, this deadline may be extended by the NRCB in writing.

Livestock pen

- 4. The co-permit holders shall provide an engineer's completion report certifying that the pen was constructed with the same liner material as that used for hydraulic conductivity testing and that the pen was constructed according to the proposed procedures and design specifications, including size and location.
- 5. The co-permit holders shall not place livestock or manure in the livestock pen 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.
- 6. The co-permit holders shall complete construction of the livestock pen prior to November 30, 2026. Upon request, this deadline may be extended by the NRCB in writing.

Heifer shed

7. The concrete used to construct the liner of the manure collection and storage portion of the heifer shed must meet the specification for category D (solid manure – dry) in Technical Guideline Agdex 096-93 "Non-Engineered Concrete Liners for Manure



Collection and Storage Areas." The co-permit holders shall provide documentation to confirm the specifications of the concrete used to construct the manure storage and collection portions of the heifer shed.

- 8. The co-permit holders shall not place livestock or manure in the heifer shed 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.
- 9. The co-permit holders shall complete construction of the heifer shed prior to November 30, 2026. Upon request, this deadline may be extended by the NRCB in writing.