



In consideration of Decision Summary RA23019, Authorization RA23019 is issued to:

Name: Richard and Linda McKelvie and Curtis McKelvie (the “co-permit holders”)
Address: Box 17 Site 1 RR 2, Ponoka, AB T4J 1R2
Contact person: Curtis McKelvie

Permitted construction (based on the submitted site plan):

- Feedlot pen #5 - 54 m x 42 m
- Catch basin #1 - 108 m x 20 m x 1.5 m
- Catch basin #2 - 70 m x 30 m x 1.5 m

The co-permit holders shall comply with the requirements of the *Agricultural Operation Practices Act* (AOPA) and the regulations passed pursuant to that act.

The co-permit holders 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 co-permit holders shall contact the NRCB at least 10 working days in advance of the desired inspection dates to schedule the inspections in conditions # 2, 5 and 8.

The co-permit holders are responsible for all costs associated with monitoring, sampling, testing, recording, and reporting requirements.

Construction conditions

Feedlot Pen

1. The co-permit holders shall provide the NRCB with a written construction completion report for the feedlot 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 feedlot pen was constructed at the location specified in the site plan provided with the application;
 - certify that the feedlot pen was constructed according to the recommended construction procedures in the Envirowest Engineering reports dated May 3, 2023 and September 30, 2021;
 - provide the feedlot pen’s dimensions, including slopes, drainage, and feed alleys.

This report must be provided to the NRCB before the inspection referenced in condition #2 below, or by a later date stated by the NRCB.

2. The co-permit holders shall not allow animals or manure in the feedlot pen until the manure collection and storage parts of the facility have 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 manure collection and storage portions of the feedlot pen prior to November 30, 2026. Upon request, this deadline may be extended by the NRCB in writing.

Runoff Control Catch Basin #1

4. The co-permit holders shall provide the NRCB with a written construction completion report for the synthetically lined catch basin #1. The report must be signed by a qualified third party, and must confirm that the synthetically lined catch basin:
 - has been constructed at the location specified in the site plan provided with the application, including final dimensions and depth below grade;
 - has been constructed in accordance with the proposed design;
 - has a 40 mil HDPE enviro liner; and
 - was installed in accordance with the liner supplier's requirements, including under membrane surface preparation and proper sealing at all seams.
5. The co-permit holders shall not allow manure impacted runoff in the synthetically lined catch basin #1 until NRCB personnel have inspected it and stated in writing that it has been constructed in accordance with the terms and conditions of this authorization.
6. The co-permit holders shall complete the construction of the synthetically lined catch basin #1 prior to November 30, 2026. Upon written request, this deadline may be extended by the NRCB in writing.

Runoff Control Catch Basin #2

7. The co-permit holders shall provide the NRCB with a written construction completion report for the synthetically lined catch basin #2. The report must be signed by a qualified third party, and must confirm that the synthetically lined catch basin:
 - has been constructed at the location specified in the site plan provided with the application, including final dimensions and depth below grade;
 - has been constructed in accordance with the proposed design;
 - has a 40 mil HDPE enviro liner; and
 - was installed in accordance with the liner supplier's requirements, including under membrane surface preparation and proper sealing at all seams.
8. The co-permit holders shall not allow manure impacted runoff in the synthetically lined catch basin #2 until NRCB personnel have inspected it and stated in writing that it has been constructed in accordance with the terms and conditions of this authorization.
9. The co-permit holders shall complete the construction of the synthetically lined catch basin #2 prior to November 30, 2026. Upon written 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 Approval RA21030. The authorization conditions will remain in effect unless amended in writing by the NRCB.

July 21, 2023

(Original signed)

Francisco Echegaray
Approval Officer