



Total permitted animal capacity from all permits for this site:

120 milking cows (plus associated dries and replacements)
4,000 finisher hogs
26,000 chicken layers
26,000 layer pullets
800 beef cows/finishers

In consideration of Decision Summary RA21031, Approval RA21031 is issued to:

Name: Hutterian Brethren of South Bend (the "permit holder")
Address: Box 216 Alliance AB T0B 0A0
Contact person: Steven Hofer

Permitted construction (based on the submitted site plan):

- Feedlot pens (total area of 183 m x 70 m)
- Catch basin (36 m x 36 m x 2.6 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 contained in the filed application RA21031 and RA21038, 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, 8, 10 and 14.

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

Construction conditions

Feedlot Pens

1. The permit holder shall immediately cease construction of the feedlot pens and contact the NRCB if the water table is observed to be one metre or less from the bottom of the liner of the pens.
2. The permit holder shall complete construction of the feedlot pens prior to December 31, 2023. Upon request, this deadline may be extended by the NRCB in writing.
3. The permit holder shall provide the NRCB with a written construction completion report for the feedlot pens. The report shall be stamped and signed by a "professional engineer", as defined in the Standards and Administration Regulation, and shall:
 - Confirm the dimensions of the pen area



- Certify that the liner material used in the feedlot pens is the same material that was submitted for hydraulic conductivity testing, and that the feedlot pens meet AOPA liner requirements for solid manure storages
 - Certify that the liner material was constructed in accordance with the “compacted liner requirements” section in the October 1, 2021 Envirowest Engineering Inc. site and soil assessment
 - If groundwater was encountered at any time during construction
4. The permit holder shall not place livestock or manure in the feedlot pens 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.

Catch basin

5. The permit holder shall immediately cease construction of the catch basin and contact the NRCB if the water table is observed to be one metre or less from the bottom of the liner of the catch basin.
6. The permit holder shall complete construction of the catch basin prior to December 31, 2023. Upon request, this deadline may be extended by the NRCB in writing.
7. The permit holder shall provide the NRCB with a written construction completion report for the catch basin. The report shall be stamped and signed by a “professional engineer”, as defined in the Standards and Administration Regulation, and shall:
- Confirm the dimensions of the catch basin
 - Certify that the liner material used in the catch basin is the same material that was submitted for hydraulic conductivity testing, and that the feedlot pens meet AOPA liner requirements for solid manure storages
 - Certify that the liner material was constructed in accordance with the “compacted liner requirements” section in the October 1, 2021 Envirowest Engineering Inc. site and soil assessment
 - If groundwater was encountered at any time during construction
8. The permit holder shall not place manure impacted runoff in 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.

Conditions carried forward from RA21038

Hog Finisher Barn

9. The concrete used to construct the liner of the hog finisher barn must meet the specifications for category B (liquid manure shallow pits), in Technical Guideline Agdex 096-93 “Non-Engineered Concrete Liners for Manure Collection and Storage Areas.” The



permit holder shall provide written confirmation confirming that the concrete used for the manure collection and storage areas meets the required specifications.

10. The permit holder shall not allow livestock or manure in the hog finisher 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.
11. The permit holder shall complete construction of the manure collection and storage portions of the hog finisher barn prior to December 31, 2023. Upon request, this deadline may be extended by the NRCB in writing.

Synthetic lined liquid manure storage facility

12. The permit holder shall provide the NRCB with a written construction completion report for the synthetic lined liquid manure storage facility. The report shall be signed by a qualified professional and shall verify:
 - The liner type
 - The liner thickness
 - That the synthetic liner was installed in accordance with the liner manufacturer's requirements
 - Provide seam test results
 - Provide repair details during construction, if any
 - That the facility is located according to the approved site plan
 - The facility size, including depths below and above grade
 - The facility side slopes and,
 - The proper subgrade preparation.
13. The permit holder shall immediately cease construction of the synthetic lined liquid manure storage facility, and contact the NRCB if the water table is observed to be one metre or less from the bottom of the liner of the liquid manure storage facility.
14. The permit holder shall not allow manure in the synthetic lined liquid manure storage facility 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.
15. The permit holder shall complete construction of the liquid manure storage facility prior to December 31, 2023. Upon request, this deadline may be extended by the NRCB in writing.



Operating conditions

16. The permit holder is prohibited from storing manure or housing animals in the historical sow/breeder barn, which has been converted to a non-manure storage facility.

This Approval becomes effective immediately. The Approval conditions will remain in effect unless amended in writing by the NRCB. Approval RA21038 is hereby cancelled and is no longer in effect, unless Approval RA21031 is held invalid, in which case RA21038 will remain in effect.

March 17, 2022

(Original Signed)
Lynn Stone
Approval Officer



Approval RA21031 – Appendix

Existing permitted facilities

Facility	Permit
Hog finisher barn (130.5 m x 25 m)	RA21038
Synthetic liquid manure storage (100.58 m x 54.86 m x 5.49 m)	RA21038
Layer Barn (20.7 m x 115.8 m)	RA17075
Corral and shelter (123.1 m x 61.5 m)	RA12049
Dairy barn (21.6 m x 104.8 m)	RA11025
Concrete liquid manure tank (Diameter of 150 ft x 12 ft)	RA11025
Concrete solid manure storage	RA02063
Layer barn (now pullet barn)	Deemed Permit