

DEPARTMENT of ENVIRONMENT and NATURAL RESOURCES

JOE FOSS BUILDING 523 EAST CAPITOL PIERRE, SOUTH DAKOTA 57501-3182 denr.sd.gov

January 5, 2021

Wim Hammink Hammink Dairy, LLC 19890 470th Avenue Bruce, SD 57220-5208

RE:

Hammink Dairy, LLC Manure Management System

Revised Certificate of Compliance

Dear Mr. Hammink:

The Department of Environment and Natural Resources approved your permit application on July 30, 2018, for coverage under the 2017 *General Water Pollution Control Permit for Concentrated Animal Feeding Operations* (general permit). As you are aware, the department issues a Certificate of Compliance for manure management systems that have had plans and specifications approved and are constructed as designed. We have received an amended Notice of Completion and are issuing you a revised Certificate of Compliance.

Your Certificate of Compliance is for a maximum of 3,878-head of mature dairy cattle and 600 dairy calves (3,000-head of mature dairy cattle at the South Unit and 878-head of mature dairy cattle and 600 dairy calves at the North Unit). The components included in the amended Notice of Completion consists of the new calf barn and hay barn at the North Unit and the second solids separator and concrete surfacing of the solids storage pad at the South Unit. A copy of your current Certificate of Compliance is enclosed. This certificate shall remain in place until such time you change or expand your operation. Should you decide to change or expand your operation, you need to obtain approval of plans and specifications for any alterations or modifications to your manure management system prior to construction. Failure to do so will invalidate this certificate.

You have completed the requirements to obtain state permit coverage under the 2017 general permit (permit number SDG-100065). So, I am conditionally granting coverage of the new components at the North Unit and South Unit under this permit. Please refer to this permit number in any future permit correspondence. You are required to operate in compliance with the terms and conditions of this permit. Please see the following requirements.

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Wall Reinforcement/Operation and Maintenance Guideline

The as-built plans indicate the exterior calf barn wall uses wire mesh around the wood posts along the north and east walls of the barn. Because the exterior wall was not properly reinforced, manure cannot be piled against the wall. The department is requiring the Operation and Maintenance Guideline to be updated to include language stating manure shall not be piled against the exterior walls. Please submit a signed operation and maintenance guideline to the department after you have reviewed the changes with your engineer. If the department finds manure or process wastewater leaving the calf barn or makes observations that give us concerns about the structural integrity of the walls, additional requirements may be required.

We would like to thank you for your cooperation in ensuring protection of our natural resources. The department encourages you to remain in compliance by properly operating and maintaining your system.

Sincerely,

Kent R. Woodmansey, P.E, Engineering Manager

Feedlot Permit Program Phone: (605) 773-3351

cc: Brian Friedrichsen, PE, DE, Huron, SD

Luke Muller, F.D.A.L.G., Watertown, SD

Brookings County Commissioners