

Conservation and Water Stewardship

Environmental Stewardship Division Environmental Approvals Branch 123 Main Street, Suite 160, Winnipeg, Manitoba R3C 1A5 T 204 945-8321 F 204 945-5229 www.gov.mb.ca/conservation/eal

File: 1805.10

March 6, 2015

Terry Duddridge Stantec Consulting Ltd. 603-386 Broadway Winnipeg, MB R3C 3R6

Dear Mr. Duddridge:

Re: Dunn-Rite Food Products Poultry Procession Plant - Environment Act Proposal

The initial review of the Dunn-Rite Food Products Poultry Processing Plant Environment Act Proposal has been completed.

The review has generated requests for additional information. Please address and provide a detailed response to the comments and requests for additional information from the Technical Advisory Committee (TAC) that are presented in the attached item. The review process will continue upon receipt of your response.

If you have any questions, please contact me at 204-945-7012.

Yours truly,

"original signed by"

Jennifer Winsor, P.Eng. Environmental Engineer

Enclosure

 c. Don Labossiere, Director – Environmental Compliance and Enforcement Branch, Manitoba Conservation and Water Stewardship
Donna Smiley, Provincial Manager - Environmental Compliance and Enforcement Branch, Manitoba Conservation and Water Stewardship
Public Registries



DATE: February 24, 2015

TO: Jennifer Winsor, P. Eng. Environmental Approvals Branch Conservation and Water Stewardship 123 Main Street, Suite. 160 Winnipeg, MB R3C 1A5 FROM: Sonja Bridges Environmental Compliance and Enforcement 1007 Century Street Winnipeg, MB R3H 0W4

PHONE NO.: (204) 918-4271

SUBJECT: Review of Environment Act Proposal for Dunn-Rite Food Products Ltd. - Client File No. 1805.10

The Environmental Compliance and Enforcement Branch of Manitoba Conservation and Water Stewardship has reviewed the Environment Act Proposal submitted by Dunn-Rite Food Products Ltd. (File: 1805.10) and would like the proponent to provide clarification on the following:

- 1. What is the capacity of the rendering tank and how often is the tank pumped out? With the expansion of the plant, will this tank have capacity to deal with an increased volume in the processing area?
- 2. Has the proponent conducted any additional sampling and analysis of the wastewater from the plant or is the design specs for the DAF system based solely on sampling conducted by the City of Winnipeg?
- 3. The report states that the presence of chemicals in the flocculant sludge means that the skimmed solids from the DAF system cannot be included in the waste stream diverted for rendering (p. 4.7). How will this sludge be disposed of?
- 4. The report states that surveillance of the DAF system performance will occur by reviewing the City of Winnipeg sewer discharge sampling program and supplemented by periodic sampling events conducted by Dunn-Rite (p. 4.9). How often does the proponent intend to sample and what parameters will be sampled for to verify that the DAF system is meeting the desired treatment levels?
- 5. What kind of maintenance does the DAF system require and how often?
- 6. Will a chemical storage area be set up as part of this project or is there a pre-existing chemical storage area?