

Manager, Operations Compliance Environmental, Health & Safety randi.cyr@cpsagu.ca

October 27, 2015

Krystal Penner Manitoba Conservation and Water Stewardship 123 Main Street, Suite 160 Winnipeg MB R3C 1A5

Re: Notice of Alteration - St Jean Baptiste, MB - License 2048 RR

Dear Krystal,

Further to the notice of alteration submitted to your attention on January 23, 2015, this letter is to request constructional approval for the Crop Production Services (Canada) Inc. St Jean Baptiste, Manitoba facility, located on RL 215 in the Parish of Ste Agathe, in the Rural Municipality of Montcalm.

This application includes:

- A hard copy of the new license proposal,
- CPS site plan drawing, and
- A detailed sketch of the proposed construction and upgrades.

The target date of construction for this project is November 12, 2015. Please contact me to indicate if you will not be able to review and approve this application in time for this deadline.

If you have any questions regarding this notice of alteration request please direct any questions to myself.

Sincerely,

Randi Cyr

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Manager, Operations Compliance

Crop Production Services (Canada) Inc.

Crop Production Services (Canada) Inc. St Jean Baptiste, MB

Site Information

This property is located on RL 215 in the Parish of Ste Agathe, in the Rural Municipality of Montcalm and is currently owned by Crop Production Services (Canada) Inc (CPSC). A copy of the land title was submitted with the notice of alteration that was submitted on January 23, 2015.

Changes Within the Development

This Notice of Alteration is to request constructional approval to perform a number of upgrades to the site to improve efficiency. The site currently includes a dry fertilizer quonset which has a maximum capacity of 2,200 tonne of various bulk granular fertilizers, an outload conveyor, and a 6-ton Layco granular fertilizer blender.

At this time, CPSC would like to notify Manitoba Conservation that it intends to upgrade the current outload conveyor system to one that will have the capabilities of loading out fertilizer at twice the speed, which will be placed on a new concrete pad.

In addition, the 6-ton vertical granular fertilizer blender will be replaced with a 8-ton Doyle horizontal granular fertilizer blender, and a 8-ton weigh hopper system. The current concrete pad will be replaced with a 16' x 50' concrete pad to accommodate this new equipment.

Also, upgrades to the concrete floor of the dry fertilizer shed will be completed within this project.

Lastly, a new 16' x 20' concrete pad will be constructed for containment purposes during outloading activities.

The current plans are for construction to commence on November 12, 2015.

Maps, Drawings, Site Plans, etc.

A site plan showing the additions and deletions in red has been attached for Manitoba Conservation's files.

Identification and Quantification of Changes to the Type or Quantity of Raw Materials or Substances Used or Processed

It is anticipated that with the upgrades to the blender and outload conveyor systems that our granular fertilizer plant should process approximately 40 tonne/hr. This is an increase from the current handling capabilities of approximately 20 tonne/hr. Total available dry fertilizer storage will not increase.

Quantification of Change in the Environmental Effects as a Result of the Alteration

With the increase in the production rate, no significant changes in the environmental effects are anticipated from the alteration of this development. Respecting granular fertilizer spillage, the proposed upgrades to

the existing concrete pads and the addition of the new concrete pads, coupled with the timely cleanup of any minor spillage that may occur during normal operation should contain all product. Also respecting air emissions, the upgrades will include covers on the outload conveyor and a fertilizer dust spout at the outload discharge which should ensure that minimal product is airborne and is contained within the property line of the site.

