From: MDA.Info@state.mn.us
To: Gunderson, Larry (MDA)
Cc: Wolf, Katie (MDA)
Subject: Draft Nitrogen Fertilizer Rule Comment
Date: Tuesday, August 22, 2017 6:58:38 AM

The following information has been submitted through the Draft Nitrogen Fertilizer Rule Comment Form.

Name: Jeremy Lundberg
Organization: Lundberg Farms
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Comment: I have reviewed the vulnerable groundwater map. Our Farm operation covers a 4 county area in west central MN. With the majority in Chippewa and Swift county. On the map our main farm is located 3/4 mile north of MN HWY 40, 20 Miles west of Willmar MN. there are brown spots in each of our fields by our main farm, of which I do not understand. I have heard of no well testing where nitrate levels were above the 10ppm which is standard drinking water levels. Also with cation exchange capacities in the 20s and 30s I do not understand how Fall Nitrogen would leech to groundwater in our area. I also do not understand the testing methods that established one little brown spot per field. On the other hand we farm some sandy soils near Appleton and Near Glenwood MN. On sandy soils we have went away from all fall Nitrogen and also spring and went to summer with all our Nitrogen needs. I think there is too many variables with the current map and that soil CEC numbers should be considered when deciding how to regulate Nitrogen. Thank you for your time Jeremy Lundberg Lundberg Farms