

August 9, 2013

**Current recommendations:**

Late blight was identified in a potato field in Sherburne County, Minnesota. The late blight was found in the variety Russet Burbank on the edge of the field near a tree line. The field is being aggressively treated with Curzate, Revus and Gavel fungicides to prevent further spread. The genotype of the isolate is unknown at present. The field scout that found the late blight aware of the favorable late blight conditions of cool weather and long wet periods near the tree line. This is exactly the place where fields should be scouted, and illustrates the necessity of field scouting even if severity values are low. The late blight severity values in most locations continue to accumulate in the past two days as a result of our cool weather, morning dews and sporadic showers.

The accumulated late blight severity values as of today for the irrigated sites are:

Beach	18	Hofflund	20	Inkster	27
Karlsruhe	19	Leonard	33	Linton	22
Mandan	14	Michigan	26	Minot	16
Oakes	24	Robinson	29	Tappen	17
Williston	20				

The accumulated late blight severity values as of today for the non-irrigated sites are:

Ada	16	Cando	17	Cavalier	9
Crary	12	Eldred	27	Forest River	13
Grafton	12	Grand Forks	12	Hillsboro	12
Humboldt	29	Perley	23	Rolla	26
Sabin	28	St. Thomas	19	Stephen	16
Warren	17				

Thank you for using the NDSU Potato Blightline.