

July 29, 2013

**Current recommendations:**

Late blight has still not been reported in North Dakota, Minnesota or Manitoba. Late blight of potatoes and tomatoes has been reported in states or provinces to the east or west of North Dakota and Minnesota. The cool weather has resulted in morning dews that favor late blight infection, but late blight severity values remain relatively low and were essentially unchanged at all locations. The non-irrigated stations that have reached the late blight threshold severity value of 15 are: Eldred, Humboldt, Perley, Rolla and Sabin. The irrigated stations that have reached the late blight threshold value of 15 are: Beach, Hofflund, Inkster, Karlsruhe, Leonard, Linton, Michigan, Oakes and Robinson. Growers should be ready to apply the first protectant fungicide when late blight threshold severity value of 15 occurs, just prior to row closure, or if late blight is found in your area, whichever occurs first.

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

Beach	17	Hofflund	15	Inkster	20
Karlsruhe	16	Leonard	29	Linton	16
Mandan	8	Michigan	22	Minot	12
Oakes	18	Robinson	21	Tappen	12
Williston	12				

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

Ada	14	Cando	13	Cavalier	5
Crary	9	Eldred	22	Forest River	9
Grafton	8	Grand Forks	9	Hillsboro	7
Humboldt	23	Perley	20	Rolla	22
Sabin	23	St. Thomas	12	Stephen	12
Warren	14				

Thank you for using the NDSU Potato Blightline.