

Welcome to the NDSU Potato Blightline for July 28 sponsored by Syngenta Crop Protection.

Current recommendations:

Late blight has not been reported in our region of ND, MN or MB. The late blight severity threshold value of 15 has been reached at all locations except Beach, Leonard, and Williston, which are at 13, 10 and 14 respectively. Weather conditions at all sites except these three have accumulated sufficiently for late blight to occur if inoculum is present, and application of a protectant fungicide such as mancozeb or chlorothalonil should be applied on a 7-10 day schedule is recommended.

Late blight continues to develop in Maine, and has been reported in Michigan. The genotype of *P. infestans* in Wisconsin is US8 which was present for many years in the US, and has evidently reappeared.

Continue to scout potato fields early and often for late blight especially in low lying areas and along shelterbelts that remain wet longer where disease is most likely to develop.

Thank you for using the NDSU Blightline