June 22, 2016

Welcome to the NDSU Potato Blightline for 2016 sponsored by Syngenta Crop Protection.

Current recommendations:

No late blight has been reported in ND or MN. Late blight has been reported in central Washington. Late blight severity values are beginning to accumulate in northern and eastern ND and northwestern MN due to the recent heavy rains, and are nearing the threshold value of 15. At this value, the accumulated weather conditions are favorable for late blight infection if inoculum is present.

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

| Beach | 7 | Hofflund | 5 | Inkster | 2 |
|-----------|----|----------|---|-----------|---|
| Karlsruhe | 2 | Linton | 0 | Mandan | 0 |
| Michigan | 10 | Minot | 0 | Oakes | 3 |
| Robinson | 0 | Tappen | 0 | Williston | 1 |

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

| Ada | 2 | Cando | 1 | Cavalier | 0 |
|----------|----|--------------------|----|--------------|----|
| Crary | 10 | Eldred | 13 | Forest River | 2 |
| Grafton | 12 | Grand Forks | 4 | Hillsboro | 5 |
| Humboldt | 11 | Perley | 1 | Rolla | 13 |
| Sabin | 3 | St. Thomas | 3 | Stephen | 3 |
| Warren | 13 | | | - | |

It is important to scout fields for late blight early and all season, especially along tree lines, in low lying wet areas and around the pivot.

Thank you for using the NDSU Blightline.