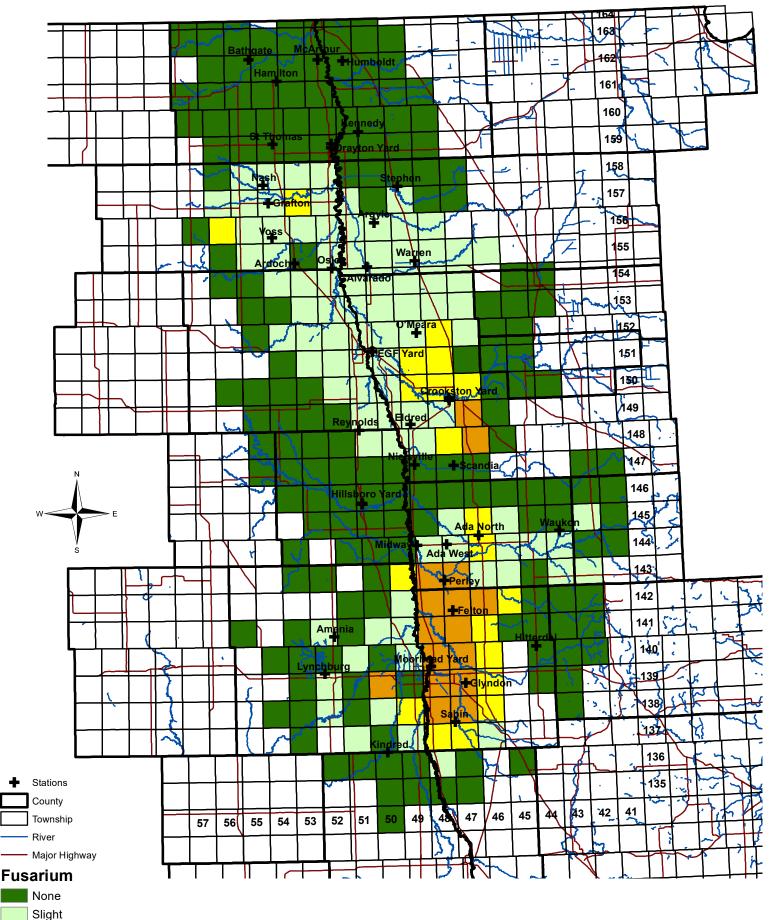
## 2018 Disease Rating\* Fusarium



<sup>\*</sup> The disease ratings are general in nature and may not be representative of all fields in a township

Moderate Severe



## Fusarium Management\*



## **Disease Severity Management Opportunities** Plant varieties with a rating of 3.00 or less, the lower the better Use good drainage practices Monitor severity change with each sugarbeet crop Control alternate weed hosts Plant early Severe Rent Fusarium-free land Consider tile drainage Proper crop rotation Emphasize excellent insect control of root maggot, springtails, wireworms Plant varieties with a rating of less than 4.00, the lower the better Use good drainage practices Monitor severity changes with each beet crop Moderate Control alternate weed hosts Plant early Rent Fusarium-free land Proper crop rotation Emphasize excellent insect control of root maggot, springtails, wireworms Plant varieties with a rating of less than 5.00, the lower the better Use good drainage practices Monitor severity changes with each beet crop Control alternate weed hosts Slight Plant early Proper crop rotation Emphasize excellent insect control of root maggot, springtails, wireworms Prevent disease introduction Control alternate weed hosts None Choose any variety - tolerant varieties slow disease development Use good drainage practices

\* Management strategies listed in priority order

Plant early

Proper crop rotation