



## Field notes

### Head scab, stripe rust and fungicides

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### Fusarium head scab management recommendations

- 1) Select variety with highest possible resistance (no varieties are completely resistant)
- 2) Manage residue and preferably avoid planting into corn residue
- 3) Monitor conditions and use fungicide as needed. Spray timing should be approximately 2 to 5 days after early flowering (or 4 to 6 days after full head emergence – *as in picture*)
- 4) Forecasting model [www.wheatscab.psu.edu](http://www.wheatscab.psu.edu)  
Fact sheet: Managing Fusarium head blight: [www.fieldcrop.msu.edu/wheat/](http://www.fieldcrop.msu.edu/wheat/)



### Striped rust – the no.1 leaf disease this season (& most pressure MI has ever seen!)

- Disease appeared in early May (one month earlier than in past);
- Spores blow in from the south and west;
- Pathogen can be very aggressive and can reduce yields by half;
- Big difference in susceptibility between varieties
- Early fungicide on susceptible varieties may help suppress disease
- Fungicides for use following boot include Caramba, Prosaro, and tebuconazole (sold under various names);

