

## WHEAT FOLIAR FUNGICIDE POINT SYSTEM

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This point system should be used only as a guide to determine the need for application of fungicides. It does not guarantee an economical return. If a "zero" is indicated in category I or III, then the field **should not** be sprayed.

		<u>Points</u>
<b>I. Yield Potential</b> (immediately prior to application)		
1. 40 Bu/A or above	= 150	
2. 30-39 Bu/A	= 50	
3. Below 30 Bu/A	= 0	I. _____
<b>II. Cropping History</b>		
1. Wheat in field last year	= 100	
2. Wheat in field two years ago	= 50	
3. First time in wheat three years or longer	= 25	II. _____
<b>III. Fertility</b> (fertilizer Nitrogen [N] applied)		
1. Applied 90-120 lb N/ac	= 100	
2. Applied only 60-90 lb N/ac	= 50	
3. Applied no N	= 0	III. _____
<b>IV. Seeding rate</b> (assuming 80% plus germination)		
1. Planted 2 or more bu/ac	= 75	
2. Planted 1.5-2.0 bu/ac	= 50	
3. Planted less than 1.5 bu/ac	= 25	IV. _____
<b>V. Disease</b>		
1. Severe (disease apparent on flag leaf)	= 100	
2. Moderate (bottom & middle leaves diseased)	= 75	
3. Light (disease found on lower leaves)	= 50	
4. No foliar disease present	= 25	V. _____
<b>VI. Seasonal rainfall</b> prior to first application		
1. Above normal	= 100	
2. Normal	= 75	
3. Below normal	= 25	VI. _____
<b>VII. Traditional Disease Pressure</b>		
1. Heavy	= 125	
2. Moderate	= 75	
3. Light	= 25	VII. _____
		Total Points _____

After inspection of each field, producers should total the number of points to determine the probability of a yield increase.

### Total Field Points

750-1000  
500-749  
Below 500

### Chances of Yield Increase

Excellent  
Fair  
Poor

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