

Appendix A:

2008 Ascochyta Scoring System

Field ID _____

Source: K. J. Lopetinsky¹ and S Strydhorst² 2002

¹Ag Research Division, AAFRD, Barrhead ²University of Alberta, Edmonton, Alberta, Canada

Time Period

Characteristic	Estimation Risk Scale				Prediction Score					
					1	2	3	4	5	6
1. Crop canopy	Thin 0	Moderate 10	Mod/Heavy 15	Heavy 30						
2. Leaf wetness/humidity/dew at noon	None 0	Low 10	Moderate 20	High 40						
3. Percent of plants (crop), showing symptoms	None 0	Low (<20%) 15	Moderate (20-50%) 25	High (50-100%) 40						
4. 5 day weather forecast	Dry 0	Unset 10	Showers 15	Wet 20						
TOTAL										

The estimated risk value is 1+2+3+4= estimated risk value. If the estimated risk value is less than 65, no fungicide application is deemed necessary, but field inspections should continue on a bi-weekly basis. If the estimated risk value is +65, the fungicide spray application is recommended.