

## **Canaryseed N and Fungicides**

The objective is to demonstrate the weak response of canaryseed to nitrogen fertilizer and the strong response of canaryseed to the application of a fungicide to control septoria leaf mottle.

Extensive research has been done on the effects of nitrogen and fungicides on canaryseed: however, growers still ask a lot of questions about the use of nitrogen and fungicides. With the increased amounts of nitrogen being used in other crops, growers have difficulty believing that using more nitrogen in canaryseed will not be beneficial. Growers will benefit if they don't spend money on an input that will not increase the profitability of their farm. In addition, producers will be exposed to the questions they need to ask about when and when not to apply a fungicide to their canaryseed.

*The project was supported by the Agricultural Demonstration of Practices and Technologies (ADOPT) initiative under the Canada-Saskatchewan Growing Forward bi-lateral agreement.*