



## Lentil Disease & Insect Identification Guide

April, 2023

Diseases

**Anthracnose**



**Stem lesion**

*Source: Saskatchewan Ministry of  
Agriculture*



**Close-up of microsclerotia**

*Source: Saskatchewan Ministry of  
Agriculture*

## Related Resources

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### Botrytis (grey mould)



**Grey mould on stem**  
Source: Saskatchewan Ministry of  
Agriculture



**Grey mould on pods**  
Source: Saskatchewan Ministry of  
Agriculture

### Stemphylium Blight



**Early Symptoms**  
Source: Saskatchewan Ministry of  
Agriculture



**Late Symptoms**  
*Source: Saskatchewan Ministry of  
Agriculture*

### **Ascochyta Blight**



**Leaf lesion**  
*Source: Saskatchewan Ministry of  
Agriculture*



**Close-up of picnidia**  
*Source: Saskatchewan Ministry of  
Agriculture*

## Sclerotinia (white mould)



**White mould on stem**

*Source: Saskatchewan Ministry of Agriculture*



**White mould on pods**

*Source: Saskatchewan Ministry of Agriculture*

## Related Resources

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## LENTIL DISEASE SCOUTING CALENDAR

	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER
CROP STAGES	Germination		Flowering			
		Emergence		Pod Development & Seed Fill		
		Vegetative			Maturity	
DISEASES		Seedling Diseases				
			Root Rot			
				Ascochyta		
				Anthracnose		
				Stemphylium Blight		
				Sclerotinia		
				Botrytis		

### Insects

#### Cutworm



Source: Saskatchewan Pulse Growers

## Related Resources

- [PDF\(6.85 MB\)](#)



## Grasshopper



Source: Saskatchewan Ministry of Agriculture

## Related Resources

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## Pea Aphid



Source: B. Olson

## Related Resources

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## Wireworm



Source: Saskatchewan Ministry of Agriculture

## LENTIL INSECT SCOUTING CALENDAR

