



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

