

# DISEASE & INSECT IDENTIFICATION GUIDE

## Field Peas

## DISEASES

### Downy Mildew



Source: SMA

### Mycosphaerella Blight



Source: SMA

### Powdery Mildew



Source: Crop Development Centre

### Root Rot



Source: Saskatchewan Pulse Growers

### Sclerotinia



White mould pod infection  
Source: SMA

### Seedling Blight



Source: Canadian Phytopathological Society

## FIELD PEA DISEASE SCOUTING CALENDAR

	APRIL	MAY	JUNE	JULY	AUGUST
CROP STAGES	Germination		Flowering		
		Emergence		Pod Development & Seed Fill	
		Vegetative		Maturity	
DISEASES		Seedling Diseases			
		Root Rot			
				Sclerotinia	
			Mycosphaerella Blight		
			Downy Mildew		
				Powdery Mildew	

# INSECTS

Cutworm



Source: Manitoba Ag

Grasshopper



Source: SMA

Pea Aphid



Source: B. Olson

Wireworm



Source: SMA

Pea Leaf Weevil (and damage)



Source: SMA



Source: B. Olson

## FIELD PEA INSECT SCOUTING CALENDAR

	APRIL	MAY	JUNE	JULY	AUGUST
CROP STAGES	Germination		Flowering		
		Emergence		Pod Development & Seed Fill	
		Vegetative		Maturity	
INSECTS	Wireworm				
	Cutworm				
		Grasshopper			
		Pea Leaf Weevil			
			Pea Aphid		