

# 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		