



**Brassica Scouting Form**

Farm/Grower: \_\_\_\_\_

Scout: \_\_\_\_\_

Field Name: \_\_\_\_\_

Date: \_\_\_\_\_

Crop/Cultivar: \_\_\_\_\_

Block: \_\_\_\_\_

**Crop Stage (circle)** Seedling, <6"    Leafy, 6-12"    Leafy 12-36"    Head/bud Formation    Ready for Harvest    Other:

**Procedure:** Select plants at random by using the same # of paces between plants to cover a field or block.  
 Make cultivar distinction if there is one. Take picture of any identifying diseases.

**Cabbage Root Maggot:** scout during CRM flight April-May (all brassicas) or Aug-Sept (root crops): check soil at base of stem for CRM eggs.

Use sticky cards to monitor adult flight, and ID adult flies (CRM similar to onion and seedcorn maggots).

**Stage:** Record E=egg, M=maggot, P=pupa, A=adult. **Injury:** Record L=leaf wilt/purple or R=root feeding

**Threshold:** 1st eggs, 1 egg/stem, or 10% w eggs

**Flea Beetle: #:** Count FB from above, then check top and underside of leaves for FB.

**Damage:** Rate percent of plant with holes: 0=0%, 1=0-10%, 2= 10-25%, 3=25-50%, 4=>50%

**Threshold:** < 12": avg 1 FB per plant OR damage >10% of leaf

**Caterpillars: # Larvae:** Check top and underside of leaves for larvae and record #, beginning June/July.

**ID:** Circle one: Imported Cabbageworm (**ICW**), Cabbage Looper (**CL**), Diamondback Moth (**DBM**), Cross-striped Cabbageworm (**CSCW**)

**Threshold:** leafy greens and after head formation: 15% w 1 or more caterpillar. Before head, 35%

**Other Pests/Beneficials/Diseases:** Make note of any of these seen on a plant being scouted. Identify if possible.

Swede midge growing tip and scarring on stem. Note damage.

**Disease:** note presence and % total plant damage from Alternaria, Black rot, downy mildew, other. Note if sample taken for ID

Plant	CRMaggot		Flea Beetle		Caterpillars				Other Pests/Beneficials/Diseases Swede Midge	
	Stage	Injury	#	Damage	ID					# Larvae
1					ICW	CL	DBM	CSCW		
2					ICW	CL	DBM	CSCW		
3					ICW	CL	DBM	CSCW		
4					ICW	CL	DBM	CSCW		
5					ICW	CL	DBM	CSCW		
6					ICW	CL	DBM	CSCW		
7					ICW	CL	DBM	CSCW		
8					ICW	CL	DBM	CSCW		
9					ICW	CL	DBM	CSCW		
10					ICW	CL	DBM	CSCW		
11					ICW	CL	DBM	CSCW		
12					ICW	CL	DBM	CSCW		
13					ICW	CL	DBM	CSCW		
14					ICW	CL	DBM	CSCW		
15					ICW	CL	DBM	CSCW		
16					ICW	CL	DBM	CSCW		
17					ICW	CL	DBM	CSCW		
18					ICW	CL	DBM	CSCW		
19					ICW	CL	DBM	CSCW		
20					ICW	CL	DBM	CSCW		
21					ICW	CL	DBM	CSCW		
22					ICW	CL	DBM	CSCW		
23					ICW	CL	DBM	CSCW		
24					ICW	CL	DBM	CSCW		
25					ICW	CL	DBM	CSCW		

TOTAL					CL:	ICW:
					DBM:	CSCW:
AVG					other:	
%					% infested	

Scouting Map

Weeds/ Crop Conditions/ Notes