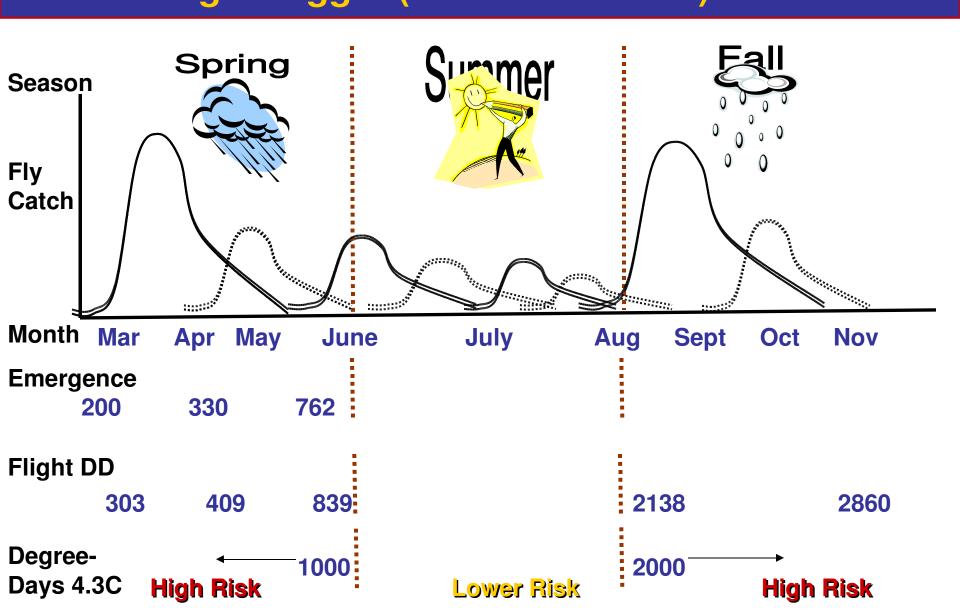
Western Oregon Emergence and Flight of the cabbage maggot (*Delia radicum* L.) AJDreves Dec 2005



Integrate practices to manage

the cabbage maggot (Delia radicum L.)

Monitor for Flight and Egg levels

spring

- Plant away from overwintering maggot
 Sources-Develop rotation plan
- Plant early (Mar-200DD) or after spring period-900 DD
- Use row covers or exclusion fences to reduce egg-laying flies
- Time treatments when plant canopy open and egg levels high; and rotate chemical families

Grow healthy plants

summer

- Separate new fields spatially from highlydamaged fields
- Encourage natural predators and parasites by planting beetle banks for insectary plantings
- Reduce wild host weeds in and around field
- Monitor moisture levels (irrigation) in field

 Monitor for fall flight and egg levels

fall

- Cultivate harvested fields to reduce puparia load
- Practice good sanitation- destroy cull piles
- Plant a trap crop to lure flies away from main crop
- Plant & Harvest in a