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### Flax Pest Management

Flax growth stage						Pest management strategies
	Cotyledon	Seeding	Vegetative growth	Flowering	Seed filling	
<b>Cutworms</b>	<i>Agrotis spp</i>					Rotation, Deep plowing after harvest, Winter flooding, Use of Poisonous baits (mix of insecticides and wheat bran), Spraying with insecticides at the end of the day.
<b>Flee beetle</b>	<i>Aphthona euphorbiae</i>					Rotation, Timely cultivation, Proper seed bed prepare, Seed treatment or spraying with suitable insecticides.
<b>Thrips</b>	<i>Thrips linarius</i>					Timely cultivation, Balanced irrigation, Spraying with suitable insecticides like Organophosphates or Imidacloprid.
<b>Aphids</b>	<i>Macrosiphum euphorbiae, Myzus persicae</i>					Rotation, Weeds control, Spraying with suitable insecticides like Primicarb or Imidacloprid.
<b>Bugs</b>		<i>Lygus spp</i>				Timely cultivation, Weeds control, Spraying with suitable insecticides.
<b>gall forming fly</b>			<i>Dasineura lini</i>			Deep plowing after harvest, Residue management, Timely cultivation, Spraying with suitable insecticides.
<b>Leaf miner</b>		<i>Phytomyza horticola</i>				Timely cultivation, Weeds control, Tolerant varieties, Spraying with suitable insecticides.
<b>Leaf-feeding larva</b>	<i>Spodoptera spp</i>					Rotation, Deep plowing after harvest, Winter flooding, Weeds control, Spraying with suitable insecticides in early larval stages.
<b>Bollworm</b>				<i>Helicoverpa armigera</i>		Rotation, Deep plowing after harvest, Winter flooding, Weeds control, Spraying with suitable insecticides in early larval stages.