

# Sunflower production and marketing in Punjab

## National Oilseeds Development Project - Punjab's Shrinking Agricultural Output Is an Opportunity for the State to Branch Out



Description: -

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Notes: Includes bibliographical references (leaf 30).

This edition was published in 1993



Filesize: 28.54 MB

Tags: #Sunflower #Profile

### Sunflower Production Guide — Publications

The X and Z scouting patterns. Table 2: Top districts in Punjab with high withdrawal of groundwater Figures in billion cubic meters bcm District Annual extractable groundwater recharge Annual groundwater withdrawal Sangrur 1. Yellow sticky traps were unsuccessful in relating captured adult numbers to larval infestations.

### Sunflower Farming; Planting, Harvesting

A seed rate of 8-10 kg per hectare is sufficient to ensure good crop stand, Sunflower should be sown 60 cm apart in lines with a plant to plant spacing of 20 cm. Cultural control tactics, including delayed planting, altered plant population and tillage, are useful for managing the sunflower stem weevil .

### Sunflower Profile

If they are not, be sure to ask the buyer for a copy of the grading and quality standards that will be used. The pupal stage lasts from 10 days to two weeks.

### Sunflower Profile

They are usually black seeded and have a thin hull that adheres to the kernel. Adults emerge from overwintering pupae during the last week of May to mid-June. A yield increase of 50% or more with irrigation may be expected almost every year on sand — loam to loamy sand soils.

### Sunflower Profile

While all three fly species are similar in appearance, they do have distinguishing differences. End users are defined as snack food companies, restaurants, fast-food chains, salad oil makers and any other firm that uses sunflower products. Use pesticides only as labeled.

## **Sunflower Farming; Planting, Harvesting**

It takes about 80-90 days in Kharif, 105-130 days in Rabi and 100-110 days in the spring season. Cost advantages are greater when the plant also processes the seeds, rather than extracting the oil or processing the seeds, and then shipping the products.

## **Punjab's Shrinking Agricultural Output Is an Opportunity for the State to Branch Out**

Oviposition occurs on flowers in the bud stage and before red sunflower seed weevil oviposition begins. Increasing the seeding rate to compensate for wireworm stand loss is another management tactic. Host plants include sunflower, soybean, ragweed and cocklebur.

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