

# FarmFlow Field Report

## Field: strawberries

Area: 49.06 hectares

Planting Date: 2025-02-05

## Recommendations:

Given the strawberry planting date of 2025-02-05, current warm temperature of 16.3°C, and historical data, the following recommendations are provided for the protection of the plants from frost.

- Monitor temperatures closely. Historical data suggests potential for freezing temperatures (-0.5°C minimum).
  - \* Use row covers.
  - \* Consider irrigation \*before\* freezing temperatures hit to protect the plants.
  - \* If using irrigation, ensure the water supply is reliable and adequate coverage is achieved.

### Variety Selection

- Ensure the planted variety is suitable for the local climate and low winter temperatures. • Consider varieties with proven cold tolerance.

### Weed Control

- Inspect regularly for weeds and implement control measures as necessary.

### Irrigation

- Monitor soil moisture levels and irrigate as needed, even in winter, especially if using row covers. But avoid over-irrigation.

### Fertilization

- Do not fertilize in Winter.