# Greenhouse climate inspection

House 3, Cedar Row Nursery. A fictional site and report, written as a sample file.

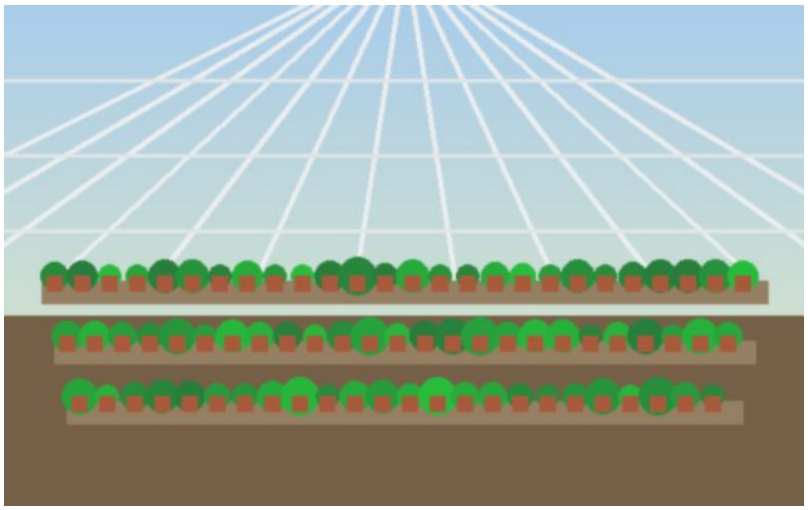
## Inspection details

Inspector: J. Marlow

Date: 2026-10-28

- [x] Roof vents open and close on command
- [ ] Heater serviced this season

## House 3 on the day



House 3 holds three benches of tomato seedlings under a gabled glass roof. The inspection checks that the roof vents, the heater and the two climate sensors keep the house between 16 and 27 degrees Celsius.

Sensor A sits above the middle bench and sensor B near the door. Readings for the week are on page 2; actions are on page 3.

The full sensor log is attached to this PDF as a CSV file, and the technician's notes are pinned to page 3.

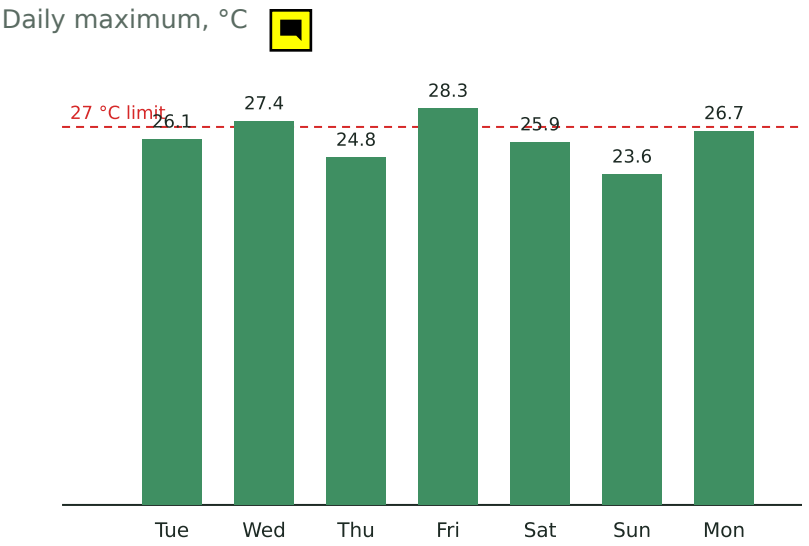
Guide to venting: example.com/greenhouse-venting

# Sensor readings, 21 to 27 October

Sensor A, logged every 10 minutes. Daily minimum and maximum air temperature, mean relative humidity and hours with the roof vents open.

| Day | Min °C | Max °C | Humidity % | Vents open (h) |
|---|---|---|---|---|
| Tue 21 Oct | 14.8 | 26.1 | 71 | 5.5 |
| Wed 22 Oct | 15.2 | 27.4 | 68 | 6.0 |
| Thu 23 Oct | 13.9 | 24.8 | 74 | 3.5 |
| Fri 24 Oct | 16.1 | 28.3 | 66 | 7.0 |
| Sat 25 Oct | 15.7 | 25.9 | 70 | 5.0 |
| Sun 26 Oct | 14.2 | 23.6 | 77 | 2.5 |
| Mon 27 Oct | 15.0 | 26.7 | 69 | 5.5 |

The house went over the 27 °C limit on two days, Wednesday and Friday. On both days the vents opened later than the controller schedule says.



# Actions and sign-off

## Actions

1. Move sensor B away from the door, where drafts lower its readings.
2. Reset the vent controller to open at 24 °C instead of 26 °C.
3. Service the heater before the first frost and record the date here.

## Technician's notes

Notes from the vent controller check are attached to this page as a text file. Open the paperclip icon to read them.

## Sign-off

Approved by: A. Reyes

Next inspection: 2027-01-15