

Weekly Air Quality Report

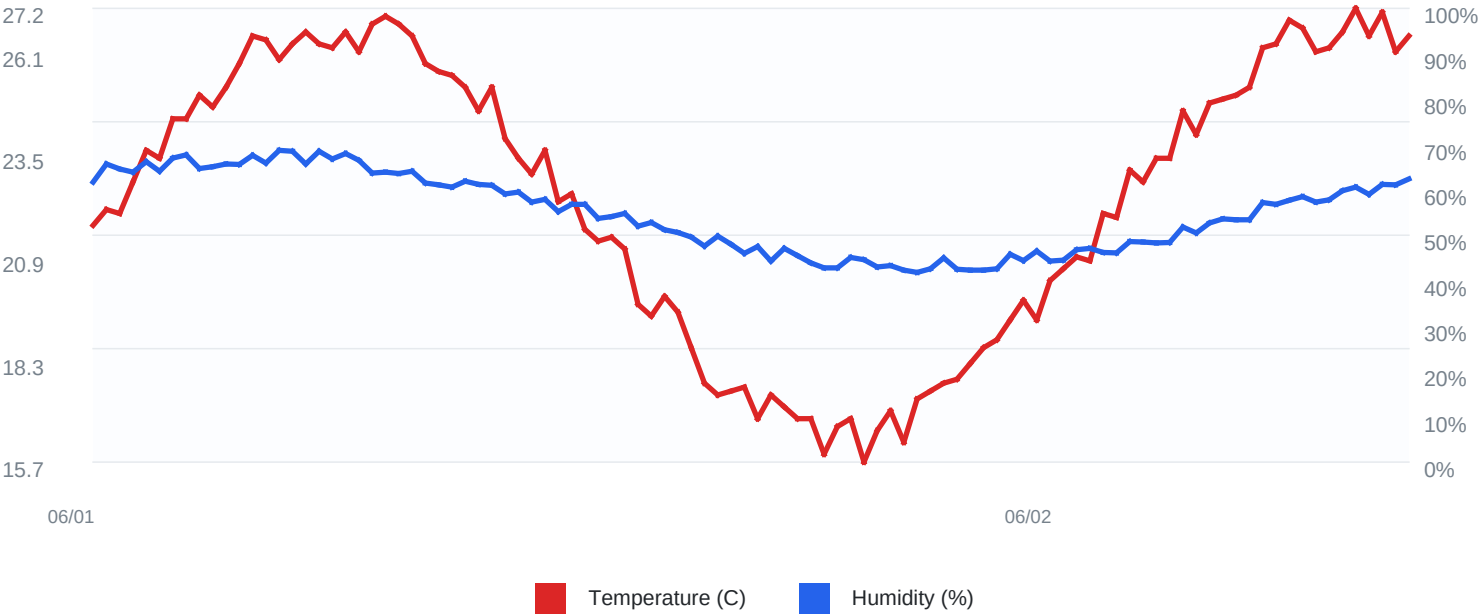
2026-06-01 06:00 - 2026-06-02 06:45 | Greenhouse-A | North Field

Location: North Field
Device Type: Air Sensor
Device Name: Greenhouse-A
Dev EUI: 2CF7F1C061700183
Period: 2026-06-01 06:00 - 2026-06-02 06:45
Samples: 100

Approved	Reviewed	Prepared
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- High Temp Alert (≥ 26.5°C): 14 (14%)
- High Temp Warning (≥ 25°C): 35 (35%)

Temperature	Humidity
Max: 27.20 °C	Max: 68.70%
Min: 15.70 °C	Min: 41.80%
Avg: 22.40 °C	Avg: 54.90%
Std Dev: 3.58 °C	Std Dev: 8.50%



Date / Time	Temperature (C)	Humidity (%)	Comments	Date / Time	Temperature (C)	Humidity (%)	Comments
26/06/01 06:00	21.70 °C	61.70%		09:00	26.50 °C	67.60%	1
06:15	22.10 °C	65.70%		09:15	26.40 °C	65.90%	
06:30	22.00 °C	64.60%		09:30	25.90 °C	68.70%	
06:45	22.80 °C	63.90%		09:45	26.30 °C	68.50%	
07:00	23.60 °C	66.20%		10:00	26.60 °C	65.70%	
07:15	23.40 °C	64.10%		10:15	26.30 °C	68.50%	
07:30	24.40 °C	67.00%		10:30	26.20 °C	66.80%	
07:45	24.40 °C	67.70%		10:45	26.60 °C	68.00%	
08:00	25.00 °C	64.70%	2	11:00	26.10 °C	66.50%	
08:15	24.70 °C	65.10%		11:15	26.80 °C	63.70%	
08:30	25.20 °C	65.70%		11:30	27.00 °C	63.90%	
08:45	25.80 °C	65.60%		11:45	26.80 °C	63.60%	

Date / Time	Temperature (C)	Humidity (%)	Comments	Date / Time	Temperature (C)	Humidity (%)	Comments
12:00	26.50 °C	64.10%		23:15	19.30 °C	45.80%	
12:15	25.80 °C	61.50%		23:30	19.80 °C	44.40%	
12:30	25.60 °C	61.10%		23:45	19.30 °C	46.50%	
12:45	25.50 °C	60.60%		26/06/02 00:00	20.30 °C	44.30%	
13:00	25.20 °C	61.90%		00:15	20.60 °C	44.50%	
13:15	24.60 °C	61.20%		00:30	20.90 °C	46.80%	
13:30	25.20 °C	61.00%		00:45	20.80 °C	47.10%	
13:45	23.90 °C	59.10%		01:00	22.00 °C	46.20%	
14:00	23.40 °C	59.50%		01:15	21.90 °C	46.10%	
14:15	23.00 °C	57.30%		01:30	23.10 °C	48.60%	
14:30	23.60 °C	57.90%		01:45	22.80 °C	48.50%	
14:45	22.30 °C	55.20%		02:00	23.40 °C	48.30%	
15:00	22.50 °C	56.80%		02:15	23.40 °C	48.40%	
15:15	21.60 °C	56.80%		02:30	24.60 °C	51.80%	
15:30	21.30 °C	53.70%		02:45	24.00 °C	50.50%	
15:45	21.40 °C	54.10%		03:00	24.80 °C	52.70%	
16:00	21.10 °C	54.80%		03:15	24.90 °C	53.60%	
16:15	19.70 °C	52.00%		03:30	25.00 °C	53.40%	
16:30	19.40 °C	52.80%		03:45	25.20 °C	53.40%	
16:45	19.90 °C	51.20%		04:00	26.20 °C	57.20%	
17:00	19.50 °C	50.60%		04:15	26.30 °C	56.80%	
17:15	18.60 °C	49.60%		04:30	26.90 °C	57.70%	
17:30	17.70 °C	47.60%		04:45	26.70 °C	58.50%	
17:45	17.40 °C	49.80%		05:00	26.10 °C	57.30%	
18:00	17.50 °C	48.00%		05:15	26.20 °C	57.80%	
18:15	17.60 °C	46.00%		05:30	26.60 °C	59.80%	
18:30	16.80 °C	47.50%		05:45	27.20 °C	60.60%	
18:45	17.40 °C	44.30%		06:00	26.50 °C	59.00%	
19:00	17.10 °C	47.10%		06:15	27.10 °C	61.20%	
19:15	16.80 °C	45.50%		06:30	26.10 °C	61.10%	
19:30	16.80 °C	43.90%		06:45	26.50 °C	62.40%	
19:45	15.90 °C	42.80%					
20:00	16.60 °C	42.80%					
20:15	16.80 °C	45.10%					
20:30	15.70 °C	44.60%					
20:45	16.50 °C	43.00%					
21:00	17.00 °C	43.30%					
21:15	16.20 °C	42.30%					
21:30	17.30 °C	41.80%					
21:45	17.50 °C	42.60%					
22:00	17.70 °C	45.00%					
22:15	17.80 °C	42.50%					
22:30	18.20 °C	42.30%					
22:45	18.60 °C	42.30%					
23:00	18.80 °C	42.60%					

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Report Notes

- 1. 2026-06-01 09:00 - J. Tanaka: Sensor briefly exposed to direct sun during midday peak.
- 2. 2026-06-01 08:00 - J. Tanaka: Vent actuator slow to respond; maintenance scheduled.