

Office Air Quality



Account Name

Aethair - HQ (USA)

Reporting Period

10/08/2026 00:00 - 10/09/2026 00:00

Time Zone

EDT

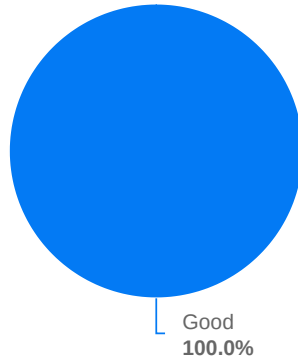


Standard: Aethair Blue

Parameter	Standard	Average
AQ	89 - 100	96
CH ₂ O	0 - 0.05 mg/m ³	0.035 mg/m ³
CO ₂	400 - 850 ppm	547 ppm
Humidity	45 - 60 %	38.0 %
PM1	0 - 10 µg/m ³	1 µg/m ³
PM10	0 - 54 µg/m ³	2 µg/m ³
PM2.5	0 - 12 µg/m ³	2 µg/m ³
Temperature	20 - 24.4 °C	25.7 °C
Temperature	68 - 74 °F	78.2 °F
VOC (Isobutylene)	0 - 0.4 ppm	0.0 ppm

Summary per Parameter

AQ



Minimum
95

Maximum
98

Average
96

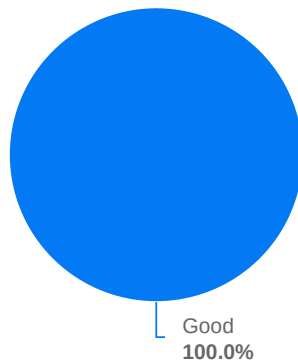
Standard Ranges

● Good
89 - 100

● Moderate
80 - 89

● Poor
< 80

CH₂O (mg/m³)



Minimum
0.013 mg/m³

Maximum
0.05 mg/m³

Average
0.035 mg/m³

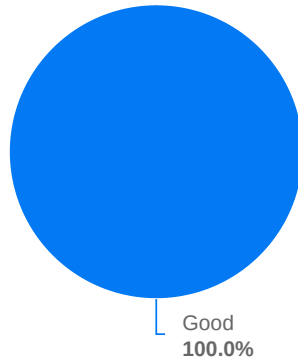
Standard Ranges

● Good
0 - 0.05 mg/m³

● Moderate
0.05 - 0.12 mg/m³

● Poor
> 0.12 mg/m³

CO₂ (ppm)



Minimum
533 ppm

Maximum
590 ppm

Average
547 ppm

Standard Ranges

● Good
400 - 850 ppm

● Moderate
850 - 1100 ppm

● Poor
> 1100 ppm

Humidity (%)



Minimum
36.3 %

Maximum
40.0 %

Average
38.0 %

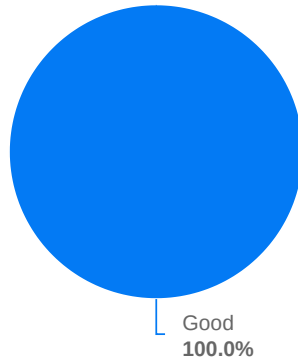
Standard Ranges

● Good
45 - 60 %

● Moderate
30 - 45 %
60 - 65 %

● Poor
> 65 %
< 30 %

PM1 ($\mu\text{g}/\text{m}^3$)



Minimum
0 $\mu\text{g}/\text{m}^3$

Maximum
2 $\mu\text{g}/\text{m}^3$

Average
1 $\mu\text{g}/\text{m}^3$

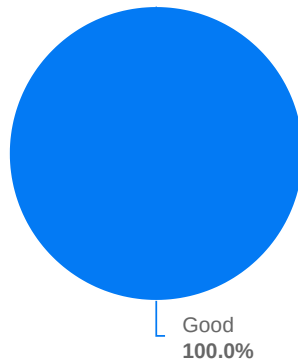
Standard Ranges

● Good
0 - 10 $\mu\text{g}/\text{m}^3$

● Moderate
10 - 25 $\mu\text{g}/\text{m}^3$

● Poor
> 25 $\mu\text{g}/\text{m}^3$

PM10 ($\mu\text{g}/\text{m}^3$)



Minimum
1 $\mu\text{g}/\text{m}^3$

Maximum
5 $\mu\text{g}/\text{m}^3$

Average
2 $\mu\text{g}/\text{m}^3$

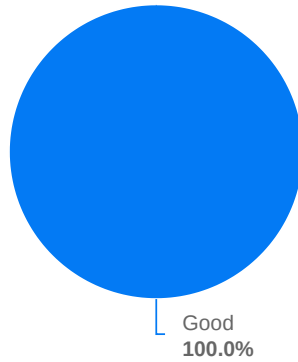
Standard Ranges

● Good
0 - 54 $\mu\text{g}/\text{m}^3$

● Moderate
54 - 154 $\mu\text{g}/\text{m}^3$

● Poor
> 154 $\mu\text{g}/\text{m}^3$

PM2.5 ($\mu\text{g}/\text{m}^3$)



Minimum
1 $\mu\text{g}/\text{m}^3$

Maximum
5 $\mu\text{g}/\text{m}^3$

Average
2 $\mu\text{g}/\text{m}^3$

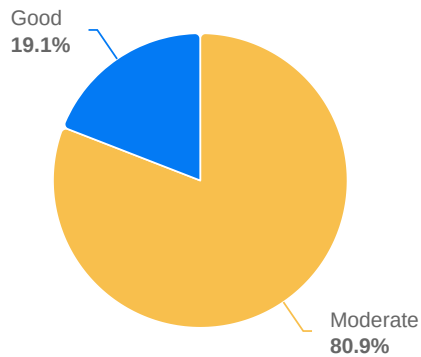
Standard Ranges

● Good
0 - 12 $\mu\text{g}/\text{m}^3$

● Moderate
12 - 35.4 $\mu\text{g}/\text{m}^3$

● Poor
> 35.4 $\mu\text{g}/\text{m}^3$

Temperature ($^{\circ}\text{C}$)



Minimum
24.2 $^{\circ}\text{C}$

Maximum
27.1 $^{\circ}\text{C}$

Average
25.7 $^{\circ}\text{C}$

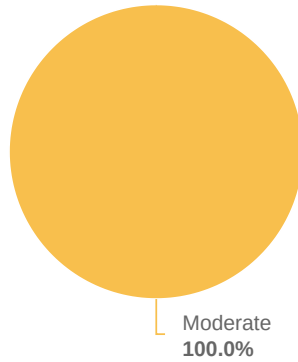
Standard Ranges

● Good
20 - 24.4 $^{\circ}\text{C}$

● Moderate
16 - 20 $^{\circ}\text{C}$
24.4 - 30 $^{\circ}\text{C}$

● Poor
> 30 $^{\circ}\text{C}$
< 16 $^{\circ}\text{C}$

Temperature (°F)



Minimum
75.6 °F

Maximum
80.7 °F

Average
78.2 °F

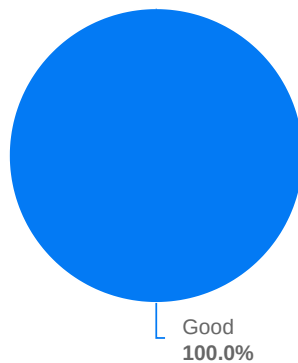
Standard Ranges

● Good
68 - 74 °F

● Moderate
55 - 68 °F
74 - 83 °F

● Poor
> 83 °F
< 55 °F

VOC (Isobutylene) (ppm)



Minimum
0.0 ppm

Maximum
0.0 ppm

Average
0.0 ppm

Standard Ranges

● Good
0 - 0.4 ppm

● Moderate
0.4 - 0.7 ppm

● Poor
> 0.7 ppm

Summary per Device

Office 2

1C041149



● Good 100.0%

Humidity

Moderate for **1 day**

Temperature

Moderate for **19 hours 25 minutes**

Temperature

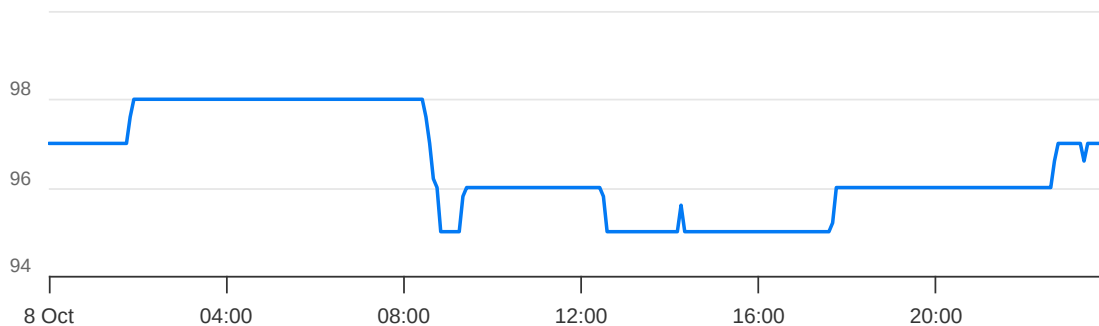
Moderate for **1 day**

Analysis per Device

Office 2

1C041149

AQ

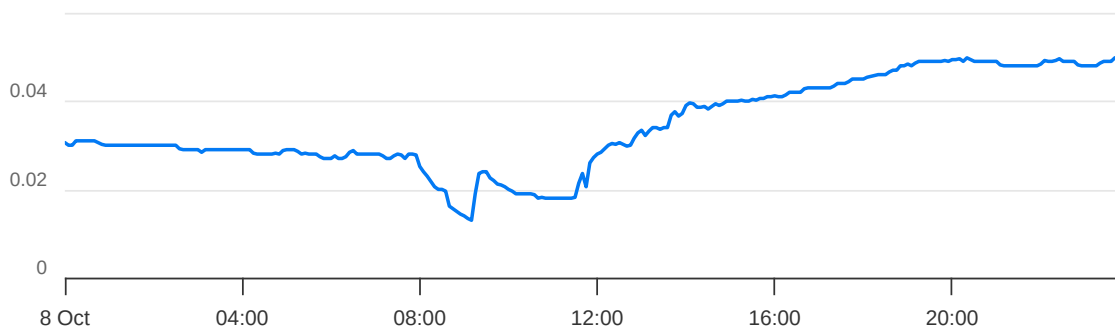


Minimum
95

Maximum
98

Average
96

CH₂O, mg/m³

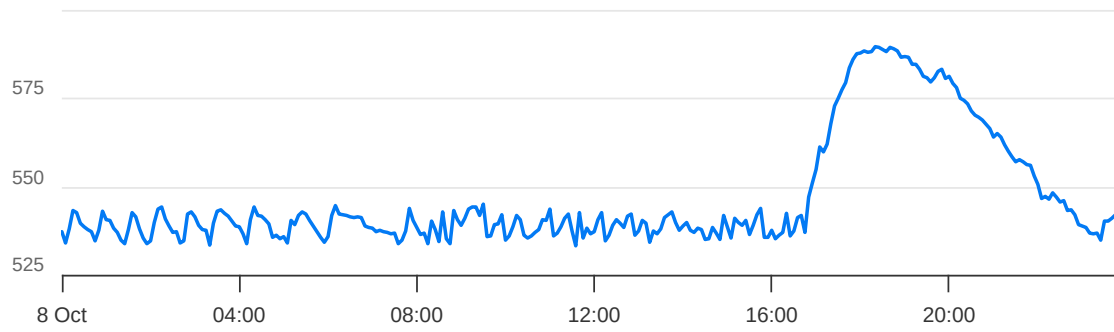


Minimum
0.013 mg/m³

Maximum
0.05 mg/m³

Average
0.035 mg/m³

CO₂, ppm

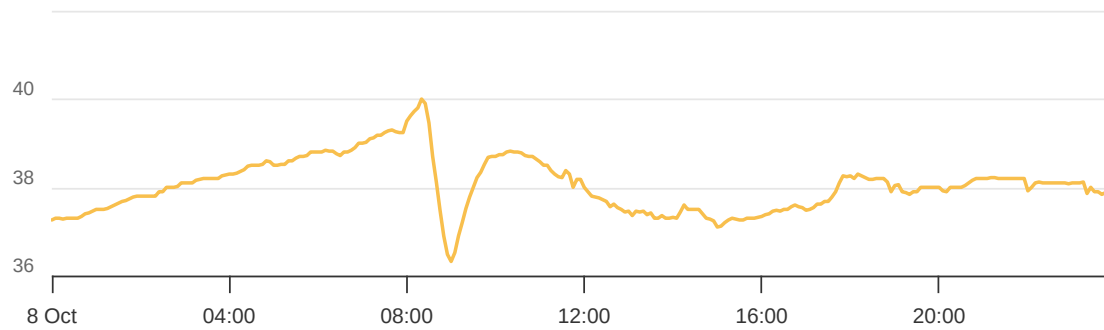


Minimum
533 ppm

Maximum
590 ppm

Average
547 ppm

Humidity, %

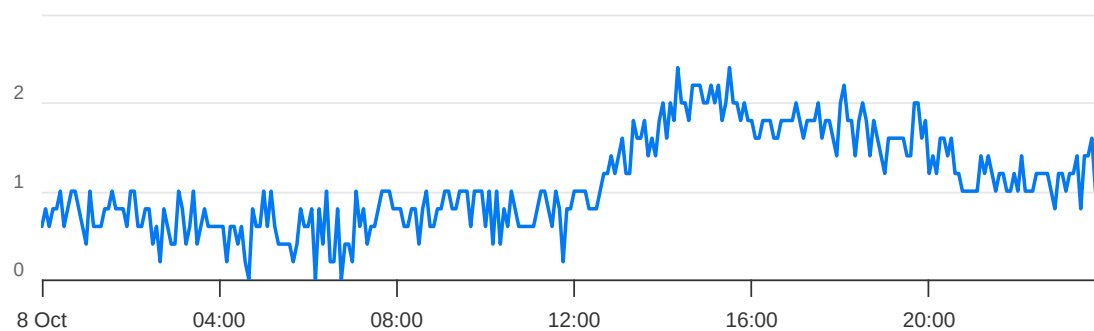


Minimum
36.3 %

Maximum
40.0 %

Average
38.0 %

PM1, µg/m³

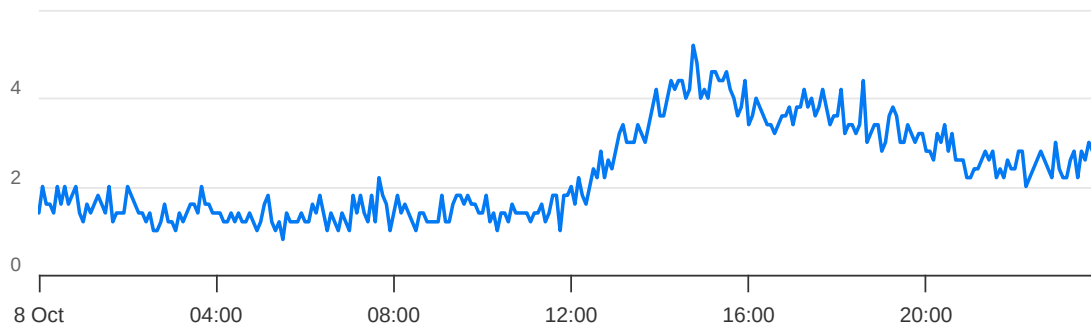


Minimum
0 µg/m³

Maximum
2 µg/m³

Average
1 µg/m³

PM10, $\mu\text{g}/\text{m}^3$

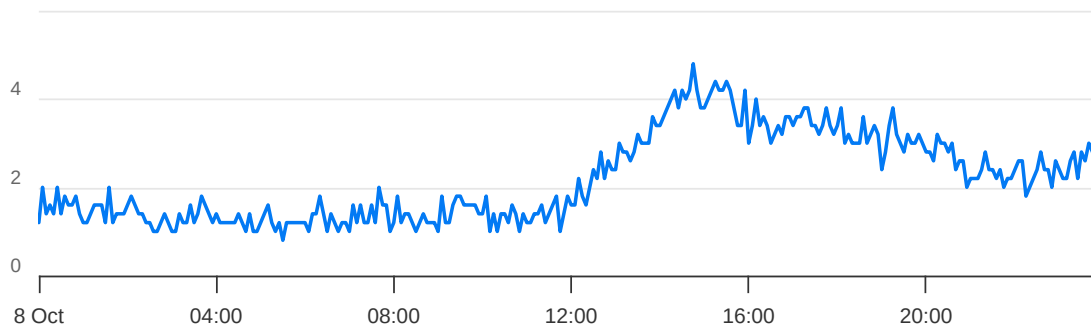


Minimum
1 $\mu\text{g}/\text{m}^3$

Maximum
5 $\mu\text{g}/\text{m}^3$

Average
2 $\mu\text{g}/\text{m}^3$

PM2.5, $\mu\text{g}/\text{m}^3$

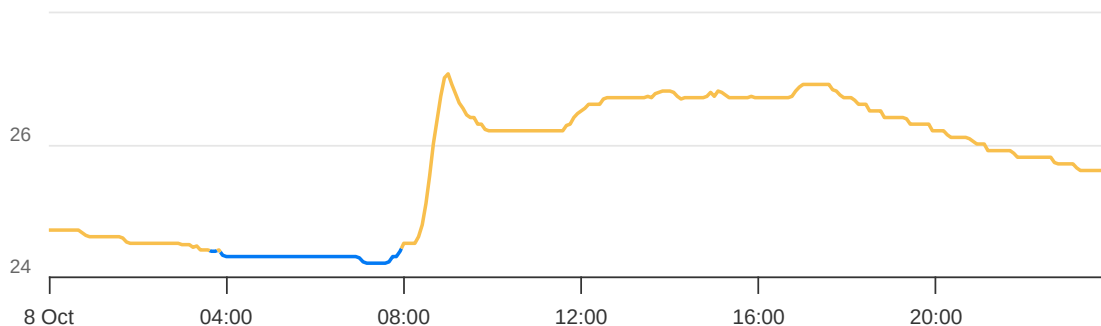


Minimum
1 $\mu\text{g}/\text{m}^3$

Maximum
5 $\mu\text{g}/\text{m}^3$

Average
2 $\mu\text{g}/\text{m}^3$

Temperature, $^{\circ}\text{C}$

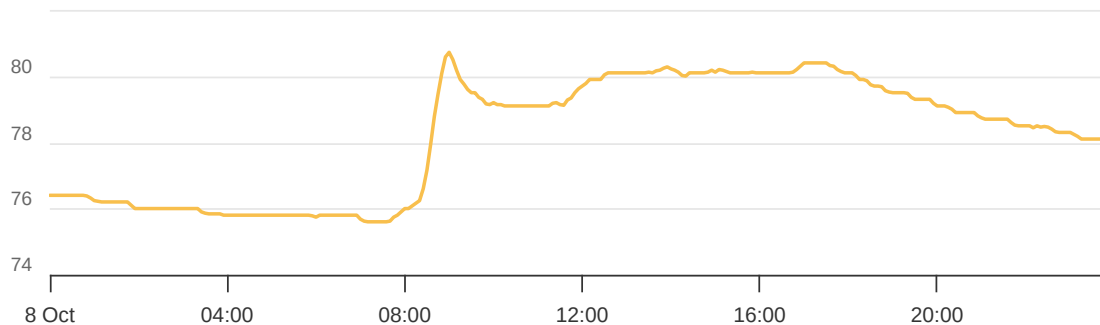


Minimum
24.2 $^{\circ}\text{C}$

Maximum
27.1 $^{\circ}\text{C}$

Average
25.7 $^{\circ}\text{C}$

Temperature, °F

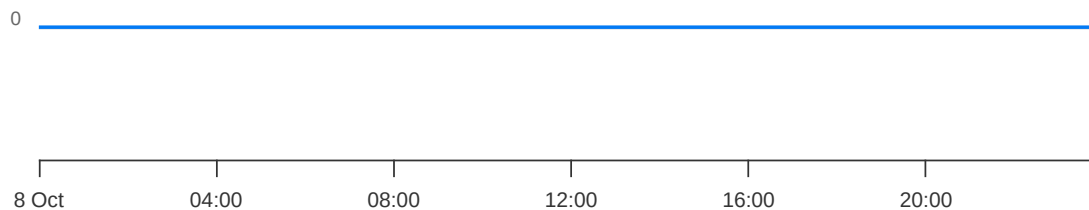


Minimum
75.6 °F

Maximum
80.7 °F

Average
78.2 °F

VOC (Isobutylene), ppm



Minimum
0.0 ppm

Maximum
0.0 ppm

Average
0.0 ppm

Time	AQ	CH ₂ O, mg/m ³	CO ₂ , ppm	Humidity, %	PM1, µg/m ³	PM10, µg/m ³	PM2.5, µg/m ³	Temperature °C	Temperature °F	VOC (Isobutylene), ppm
10/08/26 12:00am	97	0.031	537	37.3	1	1	1	24.7	76.4	0.0
10/08/26 12:05am	97	0.03	534	37.3	1	2	2	24.7	76.4	0.0
10/08/26 12:10am	97	0.03	538	37.3	1	2	1	24.7	76.4	0.0
10/08/26 12:15am	97	0.031	543	37.3	1	2	2	24.7	76.4	0.0
10/08/26 12:20am	97	0.031	543	37.3	1	1	1	24.7	76.4	0.0
10/08/26 12:25am	97	0.031	540	37.3	1	2	2	24.7	76.4	0.0

Time	AQ	CH ₂ O, mg/m ³	CO ₂ , ppm	Humidity, %	PM1, µg/m ³	PM10, µg/m ³	PM2.5, µg/m ³	Temperature, °C	Temperature, °F	VOC (Isobutylene), ppm
10/08/26 12:30am	97	0.031	539	37.3	1	2	1	24.7	76.4	0.0
10/08/26 12:35am	97	0.031	538	37.3	1	2	2	24.7	76.4	0.0
10/08/26 12:40am	97	0.031	537	37.3	1	2	2	24.7	76.4	0.0
10/08/26 12:45am	97	0.031	535	37.4	1	2	2	24.7	76.4	0.0
10/08/26 12:50am	97	0.03	538	37.4	1	2	2	24.6	76.4	0.0
10/08/26 12:55am	97	0.03	543	37.5	1	1	1	24.6	76.3	0.0
10/08/26 01:00am	97	0.03	541	37.5	0	1	1	24.6	76.2	0.0
10/08/26 01:05am	97	0.03	540	37.5	1	2	1	24.6	76.2	0.0
10/08/26 01:10am	97	0.03	538	37.5	1	1	1	24.6	76.2	0.0
10/08/26 01:15am	97	0.03	537	37.5	1	2	2	24.6	76.2	0.0
10/08/26 01:20am	97	0.03	535	37.6	1	2	2	24.6	76.2	0.0
10/08/26 01:25am	97	0.03	534	37.6	1	2	2	24.6	76.2	0.0
10/08/26 01:30am	97	0.03	538	37.6	1	1	1	24.6	76.2	0.0
10/08/26 01:35am	97	0.03	543	37.7	1	2	2	24.6	76.2	0.0
10/08/26 01:40am	97	0.03	541	37.7	1	1	1	24.6	76.2	0.0
10/08/26 01:45am	97	0.03	538	37.7	1	1	1	24.5	76.2	0.0
10/08/26 01:50am	98	0.03	535	37.8	1	1	1	24.5	76.1	0.0
10/08/26 01:55am	98	0.03	534	37.8	1	1	1	24.5	76.0	0.0
10/08/26 02:00am	98	0.03	535	37.8	1	2	2	24.5	76.0	0.0
10/08/26 02:05am	98	0.03	540	37.8	1	2	2	24.5	76.0	0.0

Time	AQ	CH ₂ O, mg/m ³	CO ₂ , ppm	Humidity, %	PM1, µg/m ³	PM10, µg/m ³	PM2.5, µg/m ³	Temperature, °C	Temperature, °F	VOC (Isobutylene), ppm
10/08/26 02:10am	98	0.03	544	37.8	1	2	2	24.5	76.0	0.0
10/08/26 02:15am	98	0.03	544	37.8	1	1	1	24.5	76.0	0.0
10/08/26 02:20am	98	0.03	541	37.8	1	1	1	24.5	76.0	0.0
10/08/26 02:25am	98	0.03	539	37.9	1	1	1	24.5	76.0	0.0
10/08/26 02:30am	98	0.03	537	37.9	0	1	1	24.5	76.0	0.0
10/08/26 02:35am	98	0.029	537	38.0	1	1	1	24.5	76.0	0.0
10/08/26 02:40am	98	0.029	534	38.0	0	1	1	24.5	76.0	0.0
10/08/26 02:45am	98	0.029	535	38.0	1	1	1	24.5	76.0	0.0
10/08/26 02:50am	98	0.029	542	38.0	1	2	1	24.5	76.0	0.0
10/08/26 02:55am	98	0.029	543	38.1	0	1	1	24.5	76.0	0.0
10/08/26 03:00am	98	0.029	541	38.1	0	1	1	24.5	76.0	0.0
10/08/26 03:05am	98	0.028	539	38.1	1	1	1	24.5	76.0	0.0
10/08/26 03:10am	98	0.029	538	38.1	1	1	1	24.5	76.0	0.0
10/08/26 03:15am	98	0.029	538	38.2	0	1	1	24.4	76.0	0.0
10/08/26 03:20am	98	0.029	533	38.2	1	1	1	24.5	76.0	0.0
10/08/26 03:25am	98	0.029	540	38.2	1	2	2	24.4	75.9	0.0
10/08/26 03:30am	98	0.029	543	38.2	0	2	1	24.4	75.9	0.0
10/08/26 03:35am	98	0.029	543	38.2	1	1	1	24.4	75.8	0.0
10/08/26 03:40am	98	0.029	542	38.2	1	2	2	24.4	75.8	0.0
10/08/26 03:45am	98	0.029	542	38.2	1	2	2	24.4	75.8	0.0

Time	AQ	CH ₂ O, mg/m ³	CO ₂ , ppm	Humidity, %	PM1, µg/m ³	PM10, µg/m ³	PM2.5, µg/m ³	Temperature °C	Temperature °F	VOC (Isobutylene), ppm
10/08/26 03:50am	98	0.029	540	38.3	1	2	1	24.4	75.8	0.0
10/08/26 03:55am	98	0.029	539	38.3	1	1	1	24.3	75.8	0.0
10/08/26 04:00am	98	0.029	539	38.3	1	1	1	24.3	75.8	0.0
10/08/26 04:05am	98	0.029	537	38.3	1	1	1	24.3	75.8	0.0
10/08/26 04:10am	98	0.029	534	38.3	0	1	1	24.3	75.8	0.0
10/08/26 04:15am	98	0.028	541	38.4	1	1	1	24.3	75.8	0.0
10/08/26 04:20am	98	0.028	544	38.4	1	1	1	24.3	75.8	0.0
10/08/26 04:25am	98	0.028	542	38.5	0	1	1	24.3	75.8	0.0
10/08/26 04:30am	98	0.028	542	38.5	1	1	1	24.3	75.8	0.0
10/08/26 04:35am	98	0.028	541	38.5	0	1	1	24.3	75.8	0.0
10/08/26 04:40am	98	0.028	539	38.5	0	1	1	24.3	75.8	0.0
10/08/26 04:45am	98	0.028	536	38.5	1	1	1	24.3	75.8	0.0
10/08/26 04:50am	98	0.028	536	38.6	1	1	1	24.3	75.8	0.0
10/08/26 04:55am	98	0.029	535	38.6	1	1	1	24.3	75.8	0.0
10/08/26 05:00am	98	0.029	536	38.5	1	1	1	24.3	75.8	0.0
10/08/26 05:05am	98	0.029	534	38.5	1	2	1	24.3	75.8	0.0
10/08/26 05:10am	98	0.029	540	38.5	1	2	2	24.3	75.8	0.0
10/08/26 05:15am	98	0.029	539	38.5	1	1	1	24.3	75.8	0.0
10/08/26 05:20am	98	0.028	542	38.6	0	1	1	24.3	75.8	0.0
10/08/26 05:25am	98	0.028	543	38.6	0	1	1	24.3	75.8	0.0

Time	AQ	CH ₂ O, mg/m ³	CO ₂ , ppm	Humidity, %	PM1, µg/m ³	PM10, µg/m ³	PM2.5, µg/m ³	Temperature, °C	Temperature, °F	VOC (Isobutylene), ppm
10/08/26 05:30am	98	0.028	542	38.7	0	1	1	24.3	75.8	0.0
10/08/26 05:35am	98	0.028	540	38.7	0	1	1	24.3	75.8	0.0
10/08/26 05:40am	98	0.028	539	38.7	0	1	1	24.3	75.8	0.0
10/08/26 05:45am	98	0.027	537	38.7	0	1	1	24.3	75.8	0.0
10/08/26 05:50am	98	0.027	536	38.8	1	1	1	24.3	75.8	0.0
10/08/26 05:55am	98	0.027	534	38.8	1	1	1	24.3	75.8	0.0
10/08/26 06:00am	98	0.027	536	38.8	1	1	1	24.3	75.7	0.0
10/08/26 06:05am	98	0.028	542	38.8	1	1	1	24.3	75.8	0.0
10/08/26 06:10am	98	0.027	545	38.8	0	2	1	24.3	75.8	0.0
10/08/26 06:15am	98	0.027	542	38.8	1	1	1	24.3	75.8	0.0
10/08/26 06:20am	98	0.027	542	38.8	0	2	2	24.3	75.8	0.0
10/08/26 06:25am	98	0.028	542	38.8	1	1	1	24.3	75.8	0.0
10/08/26 06:30am	98	0.029	541	38.7	0	1	1	24.3	75.8	0.0
10/08/26 06:35am	98	0.028	541	38.8	0	1	1	24.3	75.8	0.0
10/08/26 06:40am	98	0.028	541	38.8	1	1	1	24.3	75.8	0.0
10/08/26 06:45am	98	0.028	541	38.8	0	1	1	24.3	75.8	0.0
10/08/26 06:50am	98	0.028	539	38.9	0	1	1	24.3	75.8	0.0
10/08/26 06:55am	98	0.028	538	39.0	0	1	1	24.3	75.8	0.0
10/08/26 07:00am	98	0.028	538	39.0	0	1	1	24.3	75.7	0.0
10/08/26 07:05am	98	0.028	537	39.0	1	2	2	24.2	75.6	0.0

Time	AQ	CH ₂ O, mg/m ³	CO ₂ , ppm	Humidity, %	PM1, µg/m ³	PM10, µg/m ³	PM2.5, µg/m ³	Temperature, °C	Temperature, °F	VOC (Isobutylene), ppm
10/08/26 07:10am	98	0.028	538	39.1	1	1	1	24.2	75.6	0.0
10/08/26 07:15am	98	0.027	537	39.1	1	2	2	24.2	75.6	0.0
10/08/26 07:20am	98	0.027	537	39.2	0	1	1	24.2	75.6	0.0
10/08/26 07:25am	98	0.028	537	39.2	1	1	1	24.2	75.6	0.0
10/08/26 07:30am	98	0.028	537	39.2	1	2	2	24.2	75.6	0.0
10/08/26 07:35am	98	0.028	534	39.3	1	1	1	24.2	75.6	0.0
10/08/26 07:40am	98	0.027	535	39.3	1	2	2	24.2	75.6	0.0
10/08/26 07:45am	98	0.028	537	39.3	1	2	2	24.3	75.7	0.0
10/08/26 07:50am	98	0.028	544	39.2	1	2	2	24.3	75.8	0.0
10/08/26 07:55am	98	0.028	540	39.2	1	1	1	24.4	75.9	0.0
10/08/26 08:00am	98	0.025	538	39.5	1	1	1	24.5	76.0	0.0
10/08/26 08:05am	98	0.024	536	39.6	1	2	2	24.5	76.0	0.0
10/08/26 08:10am	98	0.023	537	39.7	1	1	1	24.5	76.1	0.0
10/08/26 08:15am	98	0.022	534	39.8	1	2	1	24.5	76.2	0.0
10/08/26 08:20am	98	0.021	540	40.0	1	1	1	24.6	76.2	0.0
10/08/26 08:25am	98	0.02	538	39.9	1	1	1	24.8	76.6	0.0
10/08/26 08:30am	98	0.02	534	39.5	0	1	1	25.1	77.2	0.0
10/08/26 08:35am	97	0.02	543	38.7	1	1	1	25.5	77.9	0.0
10/08/26 08:40am	96	0.016	535	38.1	1	1	1	26.0	78.8	0.0
10/08/26 08:45am	96	0.016	534	37.5	1	1	1	26.4	79.5	0.0

Time	AQ	CH ₂ O, mg/m ³	CO ₂ , ppm	Humidity, %	PM1, µg/m ³	PM10, µg/m ³	PM2.5, µg/m ³	Temperature, °C	Temperature, °F	VOC (Isobutylene), ppm
10/08/26 08:50am	95	0.015	543	36.9	1	1	1	26.7	80.1	0.0
10/08/26 08:55am	95	0.014	541	36.5	1	1	1	27.0	80.6	0.0
10/08/26 09:00am	95	0.014	539	36.3	1	1	1	27.1	80.7	0.0
10/08/26 09:05am	95	0.013	541	36.5	1	2	2	26.9	80.5	0.0
10/08/26 09:10am	95	0.013	544	36.9	1	1	1	26.8	80.2	0.0
10/08/26 09:15am	95	0.019	544	37.2	1	1	1	26.6	79.9	0.0
10/08/26 09:20am	96	0.024	544	37.5	1	2	2	26.5	79.8	0.0
10/08/26 09:25am	96	0.024	542	37.8	1	2	2	26.4	79.6	0.0
10/08/26 09:30am	96	0.024	545	38.0	1	2	2	26.4	79.5	0.0
10/08/26 09:35am	96	0.023	536	38.2	1	2	2	26.4	79.5	0.0
10/08/26 09:40am	96	0.022	536	38.3	1	2	2	26.3	79.4	0.0
10/08/26 09:45am	96	0.021	539	38.5	1	2	2	26.3	79.3	0.0
10/08/26 09:50am	96	0.021	539	38.7	1	2	2	26.2	79.2	0.0
10/08/26 09:55am	96	0.021	542	38.7	1	1	1	26.2	79.1	0.0
10/08/26 10:00am	96	0.02	535	38.7	1	1	1	26.2	79.2	0.0
10/08/26 10:05am	96	0.02	536	38.7	1	2	2	26.2	79.1	0.0
10/08/26 10:10am	96	0.019	539	38.7	0	1	1	26.2	79.1	0.0
10/08/26 10:15am	96	0.019	542	38.8	1	1	1	26.2	79.1	0.0
10/08/26 10:20am	96	0.019	541	38.8	0	1	1	26.2	79.1	0.0
10/08/26 10:25am	96	0.019	536	38.8	1	1	1	26.2	79.1	0.0

Time	AQ	CH ₂ O, mg/m ³	CO ₂ , ppm	Humidity, %	PM1, µg/m ³	PM10, µg/m ³	PM2.5, µg/m ³	Temperature, °C	Temperature, °F	VOC (Isobutylene), ppm
10/08/26 10:30am	96	0.019	535	38.8	1	1	1	26.2	79.1	0.0
10/08/26 10:35am	96	0.019	536	38.8	1	1	1	26.2	79.1	0.0
10/08/26 10:40am	96	0.018	537	38.7	1	2	2	26.2	79.1	0.0
10/08/26 10:45am	96	0.018	538	38.7	1	1	1	26.2	79.1	0.0
10/08/26 10:50am	96	0.018	541	38.7	1	1	1	26.2	79.1	0.0
10/08/26 10:55am	96	0.018	540	38.6	1	1	1	26.2	79.1	0.0
10/08/26 11:00am	96	0.018	544	38.6	1	1	1	26.2	79.1	0.0
10/08/26 11:05am	96	0.018	536	38.5	1	1	1	26.2	79.1	0.0
10/08/26 11:10am	96	0.018	537	38.5	1	1	1	26.2	79.1	0.0
10/08/26 11:15am	96	0.018	539	38.4	1	1	1	26.2	79.1	0.0
10/08/26 11:20am	96	0.018	541	38.3	1	2	2	26.2	79.2	0.0
10/08/26 11:25am	96	0.018	542	38.2	1	1	1	26.2	79.2	0.0
10/08/26 11:30am	96	0.018	537	38.2	1	1	1	26.2	79.1	0.0
10/08/26 11:35am	96	0.021	533	38.4	1	2	2	26.2	79.1	0.0
10/08/26 11:40am	96	0.024	543	38.3	1	2	2	26.3	79.3	0.0
10/08/26 11:45am	96	0.021	535	38.0	0	1	1	26.3	79.3	0.0
10/08/26 11:50am	96	0.026	538	38.2	1	2	1	26.4	79.5	0.0
10/08/26 11:55am	96	0.027	537	38.2	1	2	2	26.5	79.6	0.0
10/08/26 12:00pm	96	0.028	537	38.0	1	2	2	26.5	79.7	0.0
10/08/26 12:05pm	96	0.028	541	37.9	1	2	2	26.5	79.8	0.0

Time	AQ	CH ₂ O, mg/m ³	CO ₂ , ppm	Humidity, %	PM1, µg/m ³	PM10, µg/m ³	PM2.5, µg/m ³	Temperature, °C	Temperature, °F	VOC (Isobutylene), ppm
10/08/26 12:10pm	96	0.029	543	37.8	1	2	2	26.6	79.9	0.0
10/08/26 12:15pm	96	0.03	535	37.8	1	2	2	26.6	79.9	0.0
10/08/26 12:20pm	96	0.03	536	37.8	1	2	2	26.6	79.9	0.0
10/08/26 12:25pm	96	0.03	539	37.7	1	2	2	26.6	79.9	0.0
10/08/26 12:30pm	96	0.031	541	37.7	1	2	2	26.7	80.0	0.0
10/08/26 12:35pm	95	0.03	540	37.6	1	2	2	26.7	80.1	0.0
10/08/26 12:40pm	95	0.03	538	37.6	1	3	3	26.7	80.1	0.0
10/08/26 12:45pm	95	0.03	542	37.5	1	2	2	26.7	80.1	0.0
10/08/26 12:50pm	95	0.032	542	37.5	1	3	3	26.7	80.1	0.0
10/08/26 12:55pm	95	0.033	536	37.4	1	2	2	26.7	80.1	0.0
10/08/26 01:00pm	95	0.033	537	37.5	1	3	2	26.7	80.1	0.0
10/08/26 01:05pm	95	0.032	540	37.4	2	3	3	26.7	80.1	0.0
10/08/26 01:10pm	95	0.033	540	37.5	1	3	3	26.7	80.1	0.0
10/08/26 01:15pm	95	0.034	534	37.4	1	3	3	26.7	80.1	0.0
10/08/26 01:20pm	95	0.034	537	37.5	2	3	3	26.7	80.1	0.0
10/08/26 01:25pm	95	0.034	537	37.4	2	3	3	26.7	80.1	0.0
10/08/26 01:30pm	95	0.034	538	37.4	2	3	3	26.7	80.1	0.0
10/08/26 01:35pm	95	0.034	541	37.3	2	3	3	26.7	80.1	0.0
10/08/26 01:40pm	95	0.037	542	37.3	1	3	3	26.8	80.2	0.0
10/08/26 01:45pm	95	0.038	543	37.4	2	3	3	26.8	80.2	0.0

Time	AQ	CH ₂ O, mg/m ³	CO ₂ , ppm	Humidity, %	PM1, µg/m ³	PM10, µg/m ³	PM2.5, µg/m ³	Temperature, °C	Temperature, °F	VOC (Isobutylene), ppm
10/08/26 01:50pm	95	0.037	540	37.3	1	4	4	26.8	80.2	0.0
10/08/26 01:55pm	95	0.037	538	37.3	2	4	3	26.8	80.3	0.0
10/08/26 02:00pm	95	0.039	539	37.3	2	4	3	26.8	80.2	0.0
10/08/26 02:05pm	95	0.04	540	37.3	2	4	4	26.8	80.2	0.0
10/08/26 02:10pm	95	0.039	538	37.4	2	4	4	26.7	80.1	0.0
10/08/26 02:15pm	96	0.039	537	37.6	2	4	4	26.7	80.0	0.0
10/08/26 02:20pm	95	0.039	538	37.5	2	4	4	26.7	80.0	0.0
10/08/26 02:25pm	95	0.039	538	37.5	2	4	4	26.7	80.1	0.0
10/08/26 02:30pm	95	0.038	535	37.5	2	4	4	26.7	80.1	0.0
10/08/26 02:35pm	95	0.039	535	37.5	2	4	4	26.7	80.1	0.0
10/08/26 02:40pm	95	0.039	538	37.4	2	4	4	26.7	80.1	0.0
10/08/26 02:45pm	95	0.039	537	37.3	2	5	5	26.7	80.1	0.0
10/08/26 02:50pm	95	0.039	535	37.3	2	5	4	26.7	80.1	0.0
10/08/26 02:55pm	95	0.04	542	37.2	2	4	4	26.8	80.2	0.0
10/08/26 03:00pm	95	0.04	539	37.1	2	4	4	26.7	80.1	0.0
10/08/26 03:05pm	95	0.04	535	37.1	2	4	4	26.8	80.2	0.0
10/08/26 03:10pm	95	0.04	541	37.2	2	5	4	26.8	80.2	0.0
10/08/26 03:15pm	95	0.04	540	37.3	2	5	4	26.7	80.1	0.0
10/08/26 03:20pm	95	0.04	539	37.3	2	4	4	26.7	80.1	0.0
10/08/26 03:25pm	95	0.04	540	37.3	2	4	4	26.7	80.1	0.0

Time	AQ	CH ₂ O, mg/m ³	CO ₂ , ppm	Humidity, %	PM1, µg/m ³	PM10, µg/m ³	PM2.5, µg/m ³	Temperature, °C	Temperature, °F	VOC (Isobutylene), ppm
10/08/26 03:30pm	95	0.04	536	37.3	2	5	4	26.7	80.1	0.0
10/08/26 03:35pm	95	0.04	539	37.3	2	4	4	26.7	80.1	0.0
10/08/26 03:40pm	95	0.041	542	37.3	2	4	4	26.7	80.1	0.0
10/08/26 03:45pm	95	0.041	544	37.3	2	4	3	26.7	80.1	0.0
10/08/26 03:50pm	95	0.041	536	37.3	2	4	3	26.7	80.1	0.0
10/08/26 03:55pm	95	0.041	536	37.3	2	4	4	26.7	80.1	0.0
10/08/26 04:00pm	95	0.041	538	37.3	2	3	3	26.7	80.1	0.0
10/08/26 04:05pm	95	0.041	535	37.4	2	4	3	26.7	80.1	0.0
10/08/26 04:10pm	95	0.041	536	37.4	2	4	4	26.7	80.1	0.0
10/08/26 04:15pm	95	0.041	537	37.5	2	4	3	26.7	80.1	0.0
10/08/26 04:20pm	95	0.042	542	37.5	2	4	4	26.7	80.1	0.0
10/08/26 04:25pm	95	0.042	536	37.5	2	3	3	26.7	80.1	0.0
10/08/26 04:30pm	95	0.042	537	37.5	2	3	3	26.7	80.1	0.0
10/08/26 04:35pm	95	0.042	541	37.5	2	3	3	26.7	80.1	0.0
10/08/26 04:40pm	95	0.043	542	37.6	2	3	3	26.7	80.1	0.0
10/08/26 04:45pm	95	0.043	537	37.6	2	4	3	26.7	80.1	0.0
10/08/26 04:50pm	95	0.043	547	37.6	2	4	4	26.8	80.2	0.0
10/08/26 04:55pm	95	0.043	551	37.5	2	4	4	26.9	80.3	0.0
10/08/26 05:00pm	95	0.043	555	37.5	2	3	3	26.9	80.4	0.0
10/08/26 05:05pm	95	0.043	561	37.5	2	4	4	26.9	80.4	0.0

Time	AQ	CH ₂ O, mg/m ³	CO ₂ , ppm	Humidity, %	PM1, µg/m ³	PM10, µg/m ³	PM2.5, µg/m ³	Temperature, °C	Temperature, °F	VOC (Isobutylene), ppm
10/08/26 05:10pm	95	0.043	560	37.5	2	4	4	26.9	80.4	0.0
10/08/26 05:15pm	95	0.043	562	37.6	2	4	4	26.9	80.4	0.0
10/08/26 05:20pm	95	0.043	568	37.6	2	4	4	26.9	80.4	0.0
10/08/26 05:25pm	95	0.044	573	37.7	2	4	3	26.9	80.4	0.0
10/08/26 05:30pm	95	0.044	575	37.7	2	4	3	26.9	80.4	0.0
10/08/26 05:35pm	95	0.044	577	37.8	2	4	3	26.9	80.3	0.0
10/08/26 05:40pm	95	0.044	579	37.9	2	4	3	26.8	80.3	0.0
10/08/26 05:45pm	96	0.045	584	38.1	2	4	4	26.8	80.2	0.0
10/08/26 05:50pm	96	0.045	586	38.3	2	3	3	26.7	80.1	0.0
10/08/26 05:55pm	96	0.045	588	38.2	1	4	3	26.7	80.1	0.0
10/08/26 06:00pm	96	0.045	588	38.3	2	4	3	26.7	80.1	0.0
10/08/26 06:05pm	96	0.045	588	38.2	2	4	4	26.7	80.1	0.0
10/08/26 06:10pm	96	0.046	588	38.3	2	3	3	26.7	80.0	0.0
10/08/26 06:15pm	96	0.046	588	38.3	2	3	3	26.6	79.9	0.0
10/08/26 06:20pm	96	0.046	590	38.2	1	3	3	26.6	79.9	0.0
10/08/26 06:25pm	96	0.046	589	38.2	2	3	3	26.6	79.9	0.0
10/08/26 06:30pm	96	0.046	589	38.2	2	3	3	26.5	79.7	0.0
10/08/26 06:35pm	96	0.047	588	38.2	2	4	4	26.5	79.7	0.0
10/08/26 06:40pm	96	0.047	589	38.2	1	3	3	26.5	79.7	0.0
10/08/26 06:45pm	96	0.047	589	38.2	2	3	3	26.5	79.7	0.0

Time	AQ	CH ₂ O, mg/m ³	CO ₂ , ppm	Humidity, %	PM1, µg/m ³	PM10, µg/m ³	PM2.5, µg/m ³	Temperature, °C	Temperature, °F	VOC (Isobutylene), ppm
10/08/26 06:50pm	96	0.048	588	38.1	2	3	3	26.4	79.6	0.0
10/08/26 06:55pm	96	0.048	587	37.9	1	3	3	26.4	79.5	0.0
10/08/26 07:00pm	96	0.048	587	38.0	1	3	2	26.4	79.5	0.0
10/08/26 07:05pm	96	0.048	587	38.1	2	3	3	26.4	79.5	0.0
10/08/26 07:10pm	96	0.049	585	37.9	2	4	3	26.4	79.5	0.0
10/08/26 07:15pm	96	0.049	585	37.9	2	4	4	26.4	79.5	0.0
10/08/26 07:20pm	96	0.049	583	37.8	2	4	3	26.4	79.5	0.0
10/08/26 07:25pm	96	0.049	581	37.9	2	3	3	26.3	79.4	0.0
10/08/26 07:30pm	96	0.049	581	37.9	1	3	3	26.3	79.3	0.0
10/08/26 07:35pm	96	0.049	580	38.0	1	3	3	26.3	79.3	0.0
10/08/26 07:40pm	96	0.049	581	38.0	2	3	3	26.3	79.3	0.0
10/08/26 07:45pm	96	0.049	583	38.0	2	3	3	26.3	79.3	0.0
10/08/26 07:50pm	96	0.049	583	38.0	2	3	3	26.3	79.3	0.0
10/08/26 07:55pm	96	0.049	581	38.0	2	3	3	26.2	79.2	0.0
10/08/26 08:00pm	96	0.049	581	38.0	1	3	3	26.2	79.1	0.0
10/08/26 08:05pm	96	0.049	579	37.9	1	3	3	26.2	79.1	0.0
10/08/26 08:10pm	96	0.05	578	37.9	1	3	3	26.2	79.1	0.0
10/08/26 08:15pm	96	0.049	575	38.0	2	3	3	26.1	79.1	0.0
10/08/26 08:20pm	96	0.05	574	38.0	2	3	3	26.1	79.0	0.0
10/08/26 08:25pm	96	0.049	573	38.0	1	3	3	26.1	78.9	0.0

Time	AQ	CH ₂ O, mg/m ³	CO ₂ , ppm	Humidity, %	PM1, µg/m ³	PM10, µg/m ³	PM2.5, µg/m ³	Temperature, °C	Temperature, °F	VOC (Isobutylene), ppm
10/08/26 08:30pm	96	0.049	571	38.0	2	3	3	26.1	78.9	0.0
10/08/26 08:35pm	96	0.049	570	38.0	1	3	3	26.1	78.9	0.0
10/08/26 08:40pm	96	0.049	570	38.1	1	3	2	26.1	78.9	0.0
10/08/26 08:45pm	96	0.049	569	38.2	1	3	3	26.1	78.9	0.0
10/08/26 08:50pm	96	0.049	568	38.2	1	3	3	26.0	78.9	0.0
10/08/26 08:55pm	96	0.049	566	38.2	1	2	2	26.0	78.8	0.0
10/08/26 09:00pm	96	0.049	564	38.2	1	2	2	26.0	78.7	0.0
10/08/26 09:05pm	96	0.048	565	38.2	1	2	2	26.0	78.7	0.0
10/08/26 09:10pm	96	0.048	564	38.2	1	2	2	25.9	78.7	0.0
10/08/26 09:15pm	96	0.048	562	38.2	1	3	2	25.9	78.7	0.0
10/08/26 09:20pm	96	0.048	560	38.2	1	3	3	25.9	78.7	0.0
10/08/26 09:25pm	96	0.048	558	38.2	1	3	2	25.9	78.7	0.0
10/08/26 09:30pm	96	0.048	557	38.2	1	3	2	25.9	78.7	0.0
10/08/26 09:35pm	96	0.048	558	38.2	1	2	2	25.9	78.7	0.0
10/08/26 09:40pm	96	0.048	557	38.2	1	2	2	25.9	78.6	0.0
10/08/26 09:45pm	96	0.048	556	38.2	1	2	2	25.9	78.5	0.0
10/08/26 09:50pm	96	0.048	556	38.2	1	3	2	25.8	78.5	0.0
10/08/26 09:55pm	96	0.048	553	38.2	1	2	2	25.8	78.5	0.0
10/08/26 10:00pm	96	0.048	551	37.9	1	2	2	25.8	78.5	0.0
10/08/26 10:05pm	96	0.049	547	38.0	1	3	3	25.8	78.5	0.0

Time	AQ	CH ₂ O, mg/m ³	CO ₂ , ppm	Humidity, %	PM1, µg/m ³	PM10, µg/m ³	PM2.5, µg/m ³	Temperature, °C	Temperature, °F	VOC (Isobutylene), ppm
10/08/26 10:10pm	96	0.049	547	38.1	1	3	3	25.8	78.4	0.0
10/08/26 10:15pm	96	0.049	546	38.1	1	2	2	25.8	78.5	0.0
10/08/26 10:20pm	96	0.049	548	38.1	1	2	2	25.8	78.5	0.0
10/08/26 10:25pm	96	0.05	547	38.1	1	2	2	25.8	78.5	0.0
10/08/26 10:30pm	96	0.049	546	38.1	1	3	2	25.8	78.5	0.0
10/08/26 10:35pm	96	0.049	546	38.1	1	3	3	25.8	78.4	0.0
10/08/26 10:40pm	97	0.049	543	38.1	1	3	2	25.7	78.3	0.0
10/08/26 10:45pm	97	0.049	543	38.1	1	2	2	25.7	78.3	0.0
10/08/26 10:50pm	97	0.048	542	38.1	1	2	2	25.7	78.3	0.0
10/08/26 10:55pm	97	0.048	539	38.1	1	3	3	25.7	78.3	0.0
10/08/26 11:00pm	97	0.048	539	38.1	1	2	2	25.7	78.3	0.0
10/08/26 11:05pm	97	0.048	538	38.1	1	2	2	25.7	78.2	0.0
10/08/26 11:10pm	97	0.048	537	38.1	1	2	2	25.6	78.2	0.0
10/08/26 11:15pm	97	0.048	537	38.1	1	3	3	25.6	78.1	0.0
10/08/26 11:20pm	97	0.049	537	37.9	1	3	3	25.6	78.1	0.0
10/08/26 11:25pm	97	0.049	535	38.0	1	2	2	25.6	78.1	0.0
10/08/26 11:30pm	97	0.049	540	37.9	1	3	3	25.6	78.1	0.0
10/08/26 11:35pm	97	0.049	540	37.9	1	3	3	25.6	78.1	0.0
10/08/26 11:40pm	97	0.05	541	37.8	2	3	3	25.6	78.1	0.0
10/08/26 11:45pm	97	0.05	542	37.9	1	3	3	25.6	78.1	0.0

Time	AQ	CH ₂ O, mg/m ³	CO ₂ , ppm	Humidity, %	PM1, µg/m ³	PM10, µg/m ³	PM2.5, µg/m ³	Temperature, °C	Temperature, °F	VOC (Isobutylene), ppm
10/08/26 11:50pm	97	0.05	534	37.9	1	2	2	25.6	78.1	0.0
10/08/26 11:55pm	97	0.049	540	38.0	1	3	2	25.6	78.1	0.0

Summary by Noesis

1. Summary

At the 5-minute resolution, Office 2 [1C041149] showed stable indoor air quality with no missing readings and no exceedances in CO₂, CH₂O, VOC, or particulate measurements. The main issue was temperature: it stayed mostly outside the preferred Good band, reaching Moderate levels for most intervals in °C and for every interval in °F. Humidity also remained consistently Moderate throughout the period. Overall, conditions were acceptable for contaminants but thermally outside the preferred range for most of the day.

2. Key findings

- **Office 2 [1C041149]** recorded **Good** results for contaminants across the full period: **CO₂ 533–590 ppm**, **CH₂O 0.013–0.050 mg/m³**, **PM₁ 0–2 µg/m³**, **PM_{2.5} 1–5 µg/m³**, **PM₁₀ 1–5 µg/m³**, and **VOC 0.0 ppm**; none of these measurements reached a Moderate or Poor band.
- Temperature was the only persistent deviation, with **24.2–27.1 °C** and **75.6–80.7 °F**. In °C, **56 of 288 intervals** were Good and **232 were Moderate**; in °F, **all 288 intervals were Moderate**. The peak occurred at **09:00 at 27.1 °C / 80.7 °F**.
- Humidity stayed tightly clustered at **36.3–40.0%** and was **Moderate in all 288 intervals**; the highest reading was **40.0% at 08:20** and the lowest was **36.3% at 09:00**.
- No readings were missing, and no pollutant trend indicated a breach or abnormal spike beyond the sustained temperature pattern.