



# Red Hill Air Quality Monitor Readings

Parts Per Million by Volume (ppmv)

8/1/2024 to 8/30/2024

Date	Time	RH-AQM-1 ppmv	RH-AQM-2 ppmv	RH-AQM-3 ppmv	RH-AQM-4 ppmv	RH-AQM-5 ppmv	RH-AQM-6 ppmv	RH-AQM-7 ppmv	RH-AQM-8 ppmv	RH-AQM-9 ppmv
08/01/2024	06:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.000	0.001	0.000	0.008	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.000	0.021	0.000	0.024	0.000	0.000	0.000	0.000
	10:00 AM	0.000	0.000	0.003	0.000	0.054	0.000	0.000	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000
	12:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	01:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	02:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	03:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
08/02/2024	06:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

\* Data during ventilation operational hours (excludes weekends/federal holidays and/or breaks in venting operations)

\* It should be noted that there are currently no regulatory VOC levels established for outdoor air quality.

\* Photoionization detector (PID) used to measure total VOCs.

\* Instrument resolution and range is 0.1 parts per million (ppm) to 15,000 ppm.

Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

20  
ppmv Cease Ventilation  
Operations  
(1 Hr total weight average)

38  
ppmv Public Notification  
Level 1 (8 hr exposure)  
(Perimeter)

144  
ppmv Level 2  
(Perimeter)



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8/1/2024 to 8/30/2024

Date	Time	RH-AQM-1 ppmv	RH-AQM-2 ppmv	RH-AQM-3 ppmv	RH-AQM-4 ppmv	RH-AQM-5 ppmv	RH-AQM-6 ppmv	RH-AQM-7 ppmv	RH-AQM-8 ppmv	RH-AQM-9 ppmv
08/02/2024	07:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.000	0.007	0.000	0.000	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	10:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	12:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	01:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	02:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	03:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
08/05/2024	06:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

\* Data during ventilation operational hours (excludes weekends/federal holidays and/or breaks in venting operations)

\* It should be noted that there are currently no regulatory VOC levels established for outdoor air quality.

\* Photoionization detector (PID) used to measure total VOCs.

\* Instrument resolution and range is 0.1 parts per million (ppm) to 15,000 ppm.

Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

20  
ppmv Cease Ventilation  
Operations  
(1 Hr total weight average)

38  
ppmv Public Notification  
Level 1 (8 hr exposure)  
(Perimeter)

144  
ppmv Level 2  
(Perimeter)



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08/05/2024	08:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	10:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	12:00 PM	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000
	01:00 PM	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000
	02:00 PM	0.000	0.000	0.000	0.000	0.002	0.000	0.000	0.000	0.000
	03:00 PM	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
08/06/2024	06:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.133	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

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\* It should be noted that there are currently no regulatory VOC levels established for outdoor air quality.

\* Photoionization detector (PID) used to measure total VOCs.

\* Instrument resolution and range is 0.1 parts per million (ppm) to 15,000 ppm.

Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

20  
ppmv Cease Ventilation  
Operations  
(1 Hr total weight average)

38  
ppmv Public Notification  
Level 1 (8 hr exposure)  
(Perimeter)

144  
ppmv Level 2  
(Perimeter)



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08/06/2024	09:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	10:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	12:00 PM	0.000	0.033	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	01:00 PM	0.000	0.084	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	02:00 PM	0.000	0.088	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	03:00 PM	0.000	0.059	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.024	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.003	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.005	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
08/07/2024	06:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

\* Data during ventilation operational hours (excludes weekends/federal holidays and/or breaks in venting operations)

\* It should be noted that there are currently no regulatory VOC levels established for outdoor air quality.

\* Photoionization detector (PID) used to measure total VOCs.

\* Instrument resolution and range is 0.1 parts per million (ppm) to 15,000 ppm.

Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

20  
ppmv Cease Ventilation  
Operations  
(1 Hr total weight average)

38  
ppmv Public Notification  
Level 1 (8 hr exposure)  
(Perimeter)

144  
ppmv Level 2  
(Perimeter)



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Parts Per Million by Volume (ppmv)

8/1/2024 to 8/30/2024

Date	Time	RH-AQM-1 ppmv	RH-AQM-2 ppmv	RH-AQM-3 ppmv	RH-AQM-4 ppmv	RH-AQM-5 ppmv	RH-AQM-6 ppmv	RH-AQM-7 ppmv	RH-AQM-8 ppmv	RH-AQM-9 ppmv
08/07/2024	10:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	12:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	01:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	02:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	03:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
08/08/2024	06:00 AM	0.000	0.000	0.011	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	10:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

\* Data during ventilation operational hours (excludes weekends/federal holidays and/or breaks in venting operations)

\* It should be noted that there are currently no regulatory VOC levels established for outdoor air quality.

\* Photoionization detector (PID) used to measure total VOCs.

\* Instrument resolution and range is 0.1 parts per million (ppm) to 15,000 ppm.

Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

20  
ppmv Cease Ventilation  
Operations  
(1 Hr total weight average)

38  
ppmv Public Notification  
Level 1 (8 hr exposure)  
(Perimeter)

144  
ppmv Level 2  
(Perimeter)



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Parts Per Million by Volume (ppmv)

8/1/2024 to 8/30/2024

Date	Time	RH-AQM-1 ppmv	RH-AQM-2 ppmv	RH-AQM-3 ppmv	RH-AQM-4 ppmv	RH-AQM-5 ppmv	RH-AQM-6 ppmv	RH-AQM-7 ppmv	RH-AQM-8 ppmv	RH-AQM-9 ppmv
08/08/2024	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	12:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	01:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	02:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	03:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
08/09/2024	06:00 AM	0.000	0.027	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.050	0.010	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.076	0.056	0.000	0.000	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.050	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	10:00 AM	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

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\* It should be noted that there are currently no regulatory VOC levels established for outdoor air quality.

\* Photoionization detector (PID) used to measure total VOCs.

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Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

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ppmv Cease Ventilation  
Operations  
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08/09/2024	12:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	01:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	02:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	03:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
08/12/2024	06:00 AM	0.000	0.000	0.205	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.000	0.200	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.000	0.116	0.000	0.000	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	10:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	12:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

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\* It should be noted that there are currently no regulatory VOC levels established for outdoor air quality.

\* Photoionization detector (PID) used to measure total VOCs.

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Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

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ppmv Cease Ventilation  
Operations  
(1 Hr total weight average)

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08/12/2024	01:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	02:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	03:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
08/13/2024	06:00 AM	0.000	0.004	0.036	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.010	0.036	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.009	0.070	0.001	0.000	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.000	0.053	0.000	0.000	0.000	0.000	0.000	0.000
	10:00 AM	0.000	0.000	0.072	0.000	0.000	0.000	0.000	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	12:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	01:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

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Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

20  
ppmv Cease Ventilation  
Operations  
(1 Hr total weight average)

38  
ppmv Public Notification  
Level 1 (8 hr exposure)  
(Perimeter)

144  
ppmv Level 2  
(Perimeter)





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Parts Per Million by Volume (ppmv)

8/1/2024 to 8/30/2024

Date	Time	RH-AQM-1 ppmv	RH-AQM-2 ppmv	RH-AQM-3 ppmv	RH-AQM-4 ppmv	RH-AQM-5 ppmv	RH-AQM-6 ppmv	RH-AQM-7 ppmv	RH-AQM-8 ppmv	RH-AQM-9 ppmv
08/13/2024	02:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	03:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
08/14/2024	06:00 AM	0.000	0.007	0.459	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.025	0.438	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.014	0.208	0.001	0.000	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	10:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	12:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	01:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	02:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

\* Data during ventilation operational hours (excludes weekends/federal holidays and/or breaks in venting operations)

\* It should be noted that there are currently no regulatory VOC levels established for outdoor air quality.

\* Photoionization detector (PID) used to measure total VOCs.

\* Instrument resolution and range is 0.1 parts per million (ppm) to 15,000 ppm.

Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

20  
ppmv Cease Ventilation  
Operations  
(1 Hr total weight average)

38  
ppmv Public Notification  
Level 1 (8 hr exposure)  
(Perimeter)

144  
ppmv Level 2  
(Perimeter)



# Red Hill Air Quality Monitor Readings

Parts Per Million by Volume (ppmv)

8/1/2024 to 8/30/2024

Date	Time	RH-AQM-1 ppmv	RH-AQM-2 ppmv	RH-AQM-3 ppmv	RH-AQM-4 ppmv	RH-AQM-5 ppmv	RH-AQM-6 ppmv	RH-AQM-7 ppmv	RH-AQM-8 ppmv	RH-AQM-9 ppmv
08/14/2024	03:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
08/15/2024	06:00 AM	0.000	0.026	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.025	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.025	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.008	0.000	0.000	0.000	0.000	0.007	0.000	0.000
	10:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.026	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.037	0.000	0.000
	12:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.036	0.000	0.000
	01:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	02:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	03:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

\* Data during ventilation operational hours (excludes weekends/federal holidays and/or breaks in venting operations)

\* It should be noted that there are currently no regulatory VOC levels established for outdoor air quality.

\* Photoionization detector (PID) used to measure total VOCs.

\* Instrument resolution and range is 0.1 parts per million (ppm) to 15,000 ppm.

Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

20  
ppmv Cease Ventilation  
Operations  
(1 Hr total weight average)

38  
ppmv Public Notification  
Level 1 (8 hr exposure)  
(Perimeter)

144  
ppmv Level 2  
(Perimeter)



# Red Hill Air Quality Monitor Readings

Parts Per Million by Volume (ppmv)

8/1/2024 to 8/30/2024

Date	Time	RH-AQM-1 ppmv	RH-AQM-2 ppmv	RH-AQM-3 ppmv	RH-AQM-4 ppmv	RH-AQM-5 ppmv	RH-AQM-6 ppmv	RH-AQM-7 ppmv	RH-AQM-8 ppmv	RH-AQM-9 ppmv
08/15/2024	04:00 PM	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
08/16/2024	06:00 AM	0.000	0.000	0.000	0.163	0.000	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.000	0.000	0.165	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	10:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.000	0.000
	12:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.000	0.000
	01:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	02:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	03:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

\* Data during ventilation operational hours (excludes weekends/federal holidays and/or breaks in venting operations)

\* It should be noted that there are currently no regulatory VOC levels established for outdoor air quality.

\* Photoionization detector (PID) used to measure total VOCs.

\* Instrument resolution and range is 0.1 parts per million (ppm) to 15,000 ppm.

Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

20  
ppmv Cease Ventilation  
Operations  
(1 Hr total weight average)

38  
ppmv Public Notification  
Level 1 (8 hr exposure)  
(Perimeter)

144  
ppmv Level 2  
(Perimeter)



# Red Hill Air Quality Monitor Readings

Parts Per Million by Volume (ppmv)

8/1/2024 to 8/30/2024

Date	Time	RH-AQM-1 ppmv	RH-AQM-2 ppmv	RH-AQM-3 ppmv	RH-AQM-4 ppmv	RH-AQM-5 ppmv	RH-AQM-6 ppmv	RH-AQM-7 ppmv	RH-AQM-8 ppmv	RH-AQM-9 ppmv
08/16/2024	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
08/19/2024	06:00 AM	0.000	0.164	0.000	0.004	0.000	0.004	0.000	0.000	0.000
	07:00 AM	0.000	0.181	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	10:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	12:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	01:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	02:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	03:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

\* Data during ventilation operational hours (excludes weekends/federal holidays and/or breaks in venting operations)

\* It should be noted that there are currently no regulatory VOC levels established for outdoor air quality.

\* Photoionization detector (PID) used to measure total VOCs.

\* Instrument resolution and range is 0.1 parts per million (ppm) to 15,000 ppm.

Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

20  
ppmv Cease Ventilation  
Operations  
(1 Hr total weight average)

38  
ppmv Public Notification  
Level 1 (8 hr exposure)  
(Perimeter)

144  
ppmv Level 2  
(Perimeter)



# Red Hill Air Quality Monitor Readings

Parts Per Million by Volume (ppmv)

8/1/2024 to 8/30/2024

Date	Time	RH-AQM-1 ppmv	RH-AQM-2 ppmv	RH-AQM-3 ppmv	RH-AQM-4 ppmv	RH-AQM-5 ppmv	RH-AQM-6 ppmv	RH-AQM-7 ppmv	RH-AQM-8 ppmv	RH-AQM-9 ppmv
08/19/2024	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
08/20/2024	06:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.000	0.002	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	10:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	12:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	01:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	02:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	03:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

\* Data during ventilation operational hours (excludes weekends/federal holidays and/or breaks in venting operations)

\* It should be noted that there are currently no regulatory VOC levels established for outdoor air quality.

\* Photoionization detector (PID) used to measure total VOCs.

\* Instrument resolution and range is 0.1 parts per million (ppm) to 15,000 ppm.

Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

20  
ppmv Cease Ventilation  
Operations  
(1 Hr total weight average)

38  
ppmv Public Notification  
Level 1 (8 hr exposure)  
(Perimeter)

144  
ppmv Level 2  
(Perimeter)



# Red Hill Air Quality Monitor Readings

Parts Per Million by Volume (ppmv)

8/1/2024 to 8/30/2024

Date	Time	RH-AQM-1 ppmv	RH-AQM-2 ppmv	RH-AQM-3 ppmv	RH-AQM-4 ppmv	RH-AQM-5 ppmv	RH-AQM-6 ppmv	RH-AQM-7 ppmv	RH-AQM-8 ppmv	RH-AQM-9 ppmv
08/20/2024	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
08/21/2024	06:00 AM	0.000	0.133	0.000	0.000	0.000	0.012	0.000	0.000	0.000
	07:00 AM	0.000	0.147	0.000	0.000	0.000	0.011	0.000	0.000	0.000
	08:00 AM	0.000	0.005	0.000	0.000	0.000	0.009	0.000	0.000	0.000
	09:00 AM	0.000	0.000	0.000	0.000	0.000	0.006	0.000	0.000	0.000
	10:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	12:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	01:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	02:00 PM	0.000	0.000	0.000	0.000	0.000	0.003	0.000	0.000	0.000
	03:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

\* Data during ventilation operational hours (excludes weekends/federal holidays and/or breaks in venting operations)

\* It should be noted that there are currently no regulatory VOC levels established for outdoor air quality.

\* Photoionization detector (PID) used to measure total VOCs.

\* Instrument resolution and range is 0.1 parts per million (ppm) to 15,000 ppm.

Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

20  
ppmv Cease Ventilation  
Operations  
(1 Hr total weight average)

38  
ppmv Public Notification  
Level 1 (8 hr exposure)  
(Perimeter)

144  
ppmv Level 2  
(Perimeter)



# Red Hill Air Quality Monitor Readings

Parts Per Million by Volume (ppmv)

8/1/2024 to 8/30/2024

Date	Time	RH-AQM-1 ppmv	RH-AQM-2 ppmv	RH-AQM-3 ppmv	RH-AQM-4 ppmv	RH-AQM-5 ppmv	RH-AQM-6 ppmv	RH-AQM-7 ppmv	RH-AQM-8 ppmv	RH-AQM-9 ppmv
08/21/2024	08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
08/22/2024	06:00 AM	0.000	0.000	0.040	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.000	0.048	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.000	0.036	0.000	0.000	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.000	0.002	0.000	0.000	0.001	0.000	0.000	0.000
	10:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	12:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	01:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	02:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	03:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	

\* Data during ventilation operational hours (excludes weekends/federal holidays and/or breaks in venting operations)

\* It should be noted that there are currently no regulatory VOC levels established for outdoor air quality.

\* Photoionization detector (PID) used to measure total VOCs.

\* Instrument resolution and range is 0.1 parts per million (ppm) to 15,000 ppm.

Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

20  
ppmv Cease Ventilation  
Operations  
(1 Hr total weight average)

38  
ppmv Public Notification  
Level 1 (8 hr exposure)  
(Perimeter)

144  
ppmv Level 2  
(Perimeter)



# Red Hill Air Quality Monitor Readings

Parts Per Million by Volume (ppmv)

8/1/2024 to 8/30/2024

Date	Time	RH-AQM-1 ppmv	RH-AQM-2 ppmv	RH-AQM-3 ppmv	RH-AQM-4 ppmv	RH-AQM-5 ppmv	RH-AQM-6 ppmv	RH-AQM-7 ppmv	RH-AQM-8 ppmv	RH-AQM-9 ppmv
08/23/2024	06:00 AM	0.000	0.000	0.016	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.000	0.019	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.000	0.011	0.000	0.000	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	10:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	12:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	01:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	02:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	03:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
08/26/2024	06:00 AM	0.000	0.082	0.000	0.000	0.000	0.000	0.000	0.000	0.000

\* Data during ventilation operational hours (excludes weekends/federal holidays and/or breaks in venting operations)

\* It should be noted that there are currently no regulatory VOC levels established for outdoor air quality.

\* Photoionization detector (PID) used to measure total VOCs.

\* Instrument resolution and range is 0.1 parts per million (ppm) to 15,000 ppm.

Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

20  
ppmv Cease Ventilation  
Operations  
(1 Hr total weight average)

38  
ppmv Public Notification  
Level 1 (8 hr exposure)  
(Perimeter)

144  
ppmv Level 2  
(Perimeter)





# Red Hill Air Quality Monitor Readings

Parts Per Million by Volume (ppmv)

8/1/2024 to 8/30/2024

Date	Time	RH-AQM-1 ppmv	RH-AQM-2 ppmv	RH-AQM-3 ppmv	RH-AQM-4 ppmv	RH-AQM-5 ppmv	RH-AQM-6 ppmv	RH-AQM-7 ppmv	RH-AQM-8 ppmv	RH-AQM-9 ppmv
08/26/2024	07:00 AM	0.000	0.109	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.010	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.052	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	10:00 AM	0.000	0.119	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.004	0.000	0.000
	12:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.004	0.000	0.000
	01:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.017	0.000	0.000
	02:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.025	0.000	0.000
	03:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.012	0.000	0.000
	04:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.003	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.004	0.000	0.000
08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
08/27/2024	06:00 AM	0.000	0.000	0.002	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.000	0.002	0.000	0.000	0.000	0.000	0.000	0.000

\* Data during ventilation operational hours (excludes weekends/federal holidays and/or breaks in venting operations)

\* It should be noted that there are currently no regulatory VOC levels established for outdoor air quality.

\* Photoionization detector (PID) used to measure total VOCs.

\* Instrument resolution and range is 0.1 parts per million (ppm) to 15,000 ppm.

Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

20  
ppmv Cease Ventilation  
Operations  
(1 Hr total weight average)

38  
ppmv Public Notification  
Level 1 (8 hr exposure)  
(Perimeter)

144  
ppmv Level 2  
(Perimeter)



# Red Hill Air Quality Monitor Readings

Parts Per Million by Volume (ppmv)

8/1/2024 to 8/30/2024

Date	Time	RH-AQM-1 ppmv	RH-AQM-2 ppmv	RH-AQM-3 ppmv	RH-AQM-4 ppmv	RH-AQM-5 ppmv	RH-AQM-6 ppmv	RH-AQM-7 ppmv	RH-AQM-8 ppmv	RH-AQM-9 ppmv
08/27/2024	08:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000
	10:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.015	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.035	0.000	0.000
	12:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.051	0.000	0.000
	01:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.009	0.000	0.000
	02:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	03:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.005	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
08/28/2024	06:00 AM	0.000	0.000	0.025	0.000	0.000	0.000	0.075	0.000	0.000
	07:00 AM	0.000	0.000	0.008	0.000	0.000	0.000	0.001	0.000	0.000
	08:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

\* Data during ventilation operational hours (excludes weekends/federal holidays and/or breaks in venting operations)

\* It should be noted that there are currently no regulatory VOC levels established for outdoor air quality.

\* Photoionization detector (PID) used to measure total VOCs.

\* Instrument resolution and range is 0.1 parts per million (ppm) to 15,000 ppm.

Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

20  
ppmv Cease Ventilation  
Operations  
(1 Hr total weight average)

38  
ppmv Public Notification  
Level 1 (8 hr exposure)  
(Perimeter)

144  
ppmv Level 2  
(Perimeter)



# Red Hill Air Quality Monitor Readings

Parts Per Million by Volume (ppmv)

8/1/2024 to 8/30/2024

Date	Time	RH-AQM-1 ppmv	RH-AQM-2 ppmv	RH-AQM-3 ppmv	RH-AQM-4 ppmv	RH-AQM-5 ppmv	RH-AQM-6 ppmv	RH-AQM-7 ppmv	RH-AQM-8 ppmv	RH-AQM-9 ppmv
08/28/2024	09:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	10:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	12:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	01:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	02:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	03:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
08/29/2024	06:00 AM	0.000	0.000	0.062	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.000	0.058	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.000	0.048	0.000	0.000	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.000	0.033	0.000	0.000	0.000	0.000	0.000	0.000

\* Data during ventilation operational hours (excludes weekends/federal holidays and/or breaks in venting operations)

\* It should be noted that there are currently no regulatory VOC levels established for outdoor air quality.

\* Photoionization detector (PID) used to measure total VOCs.

\* Instrument resolution and range is 0.1 parts per million (ppm) to 15,000 ppm.

Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

20  
ppmv Cease Ventilation  
Operations  
(1 Hr total weight average)

38  
ppmv Public Notification  
Level 1 (8 hr exposure)  
(Perimeter)

144  
ppmv Level 2  
(Perimeter)



# Red Hill Air Quality Monitor Readings

Parts Per Million by Volume (ppmv)

8/1/2024 to 8/30/2024

Date	Time	RH-AQM-1 ppmv	RH-AQM-2 ppmv	RH-AQM-3 ppmv	RH-AQM-4 ppmv	RH-AQM-5 ppmv	RH-AQM-6 ppmv	RH-AQM-7 ppmv	RH-AQM-8 ppmv	RH-AQM-9 ppmv
08/29/2024	10:00 AM	0.000	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.008	0.000	0.000
	12:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.011	0.000	0.000
	01:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.000	0.000
	02:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	03:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
08/30/2024	06:00 AM	0.000	0.000	0.033	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.000	0.043	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.000	0.040	0.000	0.000	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.000	0.029	0.000	0.000	0.000	0.000	0.000	0.000
	10:00 AM	0.000	0.000	0.030	0.000	0.000	0.000	0.001	0.000	0.000

\* Data during ventilation operational hours (excludes weekends/federal holidays and/or breaks in venting operations)

\* It should be noted that there are currently no regulatory VOC levels established for outdoor air quality.

\* Photoionization detector (PID) used to measure total VOCs.

\* Instrument resolution and range is 0.1 parts per million (ppm) to 15,000 ppm.

Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

20  
ppmv Cease Ventilation  
Operations  
(1 Hr total weight average)

38  
ppmv Public Notification  
Level 1 (8 hr exposure)  
(Perimeter)

144  
ppmv Level 2  
(Perimeter)



# Red Hill Air Quality Monitor Readings

Parts Per Million by Volume (ppmv)

8/1/2024 to 8/30/2024

Date	Time	RH-AQM-1 ppmv	RH-AQM-2 ppmv	RH-AQM-3 ppmv	RH-AQM-4 ppmv	RH-AQM-5 ppmv	RH-AQM-6 ppmv	RH-AQM-7 ppmv	RH-AQM-8 ppmv	RH-AQM-9 ppmv
08/30/2024	11:00 AM	0.000	0.000	0.039	0.000	0.000	0.000	0.017	0.000	0.000
	12:00 PM	0.000	0.000	0.004	0.000	0.000	0.000	0.001	0.000	0.000
	01:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	02:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	03:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000

\* Data during ventilation operational hours (excludes weekends/federal holidays and/or breaks in venting operations)

\* It should be noted that there are currently no regulatory VOC levels established for outdoor air quality.

\* Photoionization detector (PID) used to measure total VOCs.

\* Instrument resolution and range is 0.1 parts per million (ppm) to 15,000 ppm.

Volatile Organic  
Compounds (VOC)  
Levels Legend

0 - 2  
ppmv Ambient Level  
(Perimeter)

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ppmv Cease Ventilation  
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