



# Red Hill Air Quality Monitor Readings

Parts Per Million by Volume (ppmv)

7/1/2024 to 7/31/2024

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
07/01/2024	06:00 AM	0.000	0.000	0.000	0.000	0.170	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.000	0.000	0.000	0.189	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	0.004	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	10:00 AM	0.000	0.002	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	
07/02/2024	06:00 AM	0.000	0.004	0.000	0.000	0.067	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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7/1/2024 to 7/31/2024

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07/02/2024	07:00 AM	0.000	0.002	0.000	0.000	0.071	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.000	0.000	0.000	0.058	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.011	0.000	0.000	0.011	0.000	0.000	0.000	0.000
	10:00 AM	0.000	0.016	0.164	0.000	0.000	0.000	0.000	0.000	0.000
	11:00 AM	0.000	0.002	0.010	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	
07/03/2024	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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07/03/2024	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	0.008	0.000	0.000	0.000	0.000	0.000	0.000
	01:00 PM	0.000	0.000	0.008	0.000	0.000	0.000	0.000	0.000	0.000
	02:00 PM	0.000	0.000	0.002	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	0.003	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	
07/05/2024	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
	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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7/1/2024 to 7/31/2024

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07/05/2024	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	
07/08/2024	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	0.004	0.000	0.000	0.000	0.005	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)

7/1/2024 to 7/31/2024

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
07/08/2024	10:00 AM	0.000	0.001	0.000	0.000	0.000	0.001	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	0.009	0.000	0.000	0.000	0.000	0.000	0.000	
07/09/2024	06:00 AM	0.000	0.239	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.230	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.144	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	0.025	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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7/1/2024 to 7/31/2024

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
07/09/2024	11:00 AM	0.000	0.045	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	12:00 PM	0.000	0.040	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	01:00 PM	0.000	0.028	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	02:00 PM	0.000	0.015	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	03:00 PM	0.000	0.008	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	04:00 PM	0.000	0.006	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.010	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 PM	0.000	0.015	0.000	0.000	0.000	0.000	0.000	0.000	0.000
07/10/2024	06:00 AM	0.000	0.000	0.000	0.001	0.003	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.000	0.000	0.001	0.039	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.000	0.000	0.000	0.034	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

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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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ppmv Level 2  
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07/10/2024	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
07/11/2024	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
	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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07/11/2024	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
07/12/2024	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
	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

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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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Parts Per Million by Volume (ppmv)

7/1/2024 to 7/31/2024

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
07/12/2024	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
07/15/2024	06:00 AM	0.000	0.001	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.004	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.004	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.003	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)

7/1/2024 to 7/31/2024

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
07/15/2024	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	0.005	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.005	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
07/16/2024	06:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.201
	07:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.194
	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

\* 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)

7/1/2024 to 7/31/2024

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
07/16/2024	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	0.001	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.001	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
07/17/2024	06:00 AM	0.000	0.013	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	07:00 AM	0.000	0.026	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	08:00 AM	0.000	0.041	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	09:00 AM	0.000	0.071	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	10:00 AM	0.000	0.004	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	0.003	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)

7/1/2024 to 7/31/2024

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
07/17/2024	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	0.001	0.000	0.000	0.000	0.000
	07:00 PM	0.000	0.000	0.000	0.000	0.005	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
07/18/2024	06:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.027
	07:00 AM	0.019	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.037
	08:00 AM	0.008	0.002	0.000	0.000	0.000	0.000	0.000	0.000	0.029
	09:00 AM	0.000	0.004	0.074	0.000	0.000	0.000	0.000	0.000	0.007
	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	0.000	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	0.005	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)

7/1/2024 to 7/31/2024

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
07/18/2024	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
07/19/2024	06:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.037
	07:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.036
	08:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.024
	09:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.005
	10:00 AM	0.000	0.000	0.002	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	0.001	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.000	0.002	0.000	0.000	0.000
06:00 PM	0.000	0.000	0.000	0.000	0.000	0.001	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)

7/1/2024 to 7/31/2024

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
07/19/2024	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
07/22/2024	06:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.388
	07:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.384
	08:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.219
	09:00 AM	0.000	0.000	0.000	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	0.000	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	0.003	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.000	0.001	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)

7/1/2024 to 7/31/2024

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
07/22/2024	08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
07/23/2024	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	0.010	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	0.002
	10:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.006
	11:00 AM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.001
	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	0.001	0.000	0.000	0.000	0.000
	05:00 PM	0.000	0.000	0.000	0.000	0.001	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	0.011	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)

7/1/2024 to 7/31/2024

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
07/24/2024	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
	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	
07/25/2024	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)





# Red Hill Air Quality Monitor Readings

Parts Per Million by Volume (ppmv)

7/1/2024 to 7/31/2024

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
07/25/2024	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	0.000	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
	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	
07/26/2024	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)



# Red Hill Air Quality Monitor Readings

Parts Per Million by Volume (ppmv)

7/1/2024 to 7/31/2024

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
07/26/2024	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	0.000	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	
07/29/2024	06:00 AM	0.000	0.000	0.000	0.001	0.000	0.002	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

\* 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)

7/1/2024 to 7/31/2024

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
07/29/2024	09:00 AM	0.000	0.000	0.011	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	0.001	0.000	0.000	0.000	0.000	0.000	0.000
	01:00 PM	0.000	0.000	0.004	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	
07/30/2024	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	0.003	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)

7/1/2024 to 7/31/2024

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
07/30/2024	10:00 AM	0.000	0.000	0.012	0.000	0.000	0.000	0.000	0.000	0.000
	11:00 AM	0.000	0.000	0.000	0.000	0.002	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	0.540	0.000	0.000	0.000	0.000
	06:00 PM	0.000	0.000	0.000	0.000	1.721	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
07/31/2024	08:00 PM	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
	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
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)



# Red Hill Air Quality Monitor Readings

Parts Per Million by Volume (ppmv)

7/1/2024 to 7/31/2024

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
07/31/2024	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	0.014	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)

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ppmv Cease Ventilation  
Operations  
(1 Hr total weight average)

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ppmv Public Notification  
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ppmv Level 2  
(Perimeter)