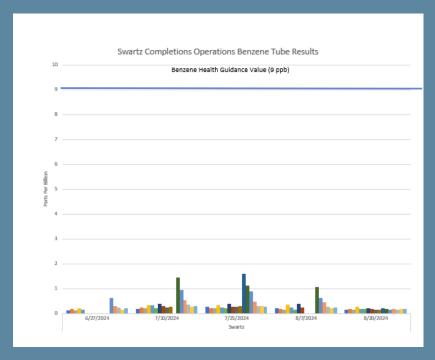
Air Quality Report Swartz Completions Operations



Montrose Air Quality Services, LLC

- We conduct air quality monitoring in accordance with Occidental's air monitoring plan which is approved by the Colorado Department of Public Health and Environment (CDPHE)
- Results from validated air samples consisting of carbon desorption tubes and SUMMA® canisters are included in the graphs below



Health Guidance Values

Benzene – 9 ppb; Toluene – 2,000 ppb; Ethylbenzene – 5,000 ppb; M-, O-, and P-Xylenes – 2,000 ppb

Conclusion

All air samples taken during the reporting period were well below the established Health Guidance Values (HGVs) compiled by CDPHE

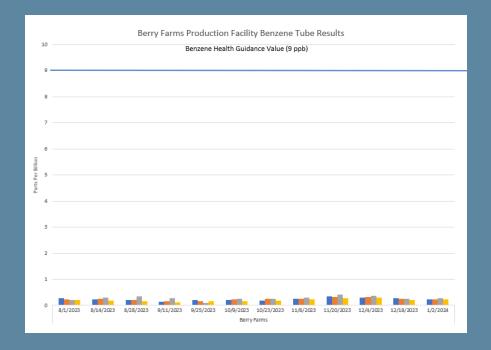
- <u>Colorado Oil and Gas Association</u> Climate, Emissions, Ozone
- Colorado Department of Public Health and Environment Oil and Gas and your health

Air Quality Report Berry Farms Production Facility



Montrose Air Quality Services, LLC

- We conduct air quality monitoring in accordance with Occidental's air monitoring plan which is approved by the Colorado Department of Public Health and Environment (CDPHE)
- Results from validated air samples consisting of carbon desorption tubes and SUMMA® canisters are included in the graphs below



Health Guidance Values

Benzene – 9 ppb; Toluene – 2,000 ppb; Ethylbenzene – 5,000 ppb; M-, O-, and P-Xylenes – 2,000 ppb

Conclusion

All air samples taken during the reporting period were well below the established Health Guidance Values (HGVs) compiled by CDPHE

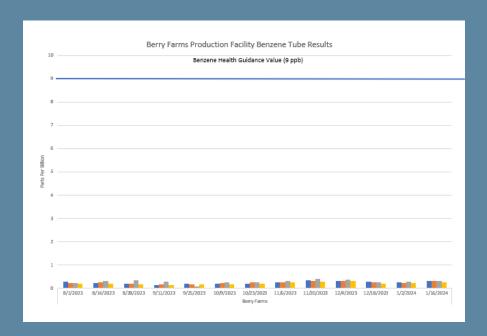
- <u>Colorado Oil and Gas Association</u> Climate, Emissions, Ozone
- <u>Colorado Department of Public Health and Environment</u> Oil and Gas and your health

Air Quality Report Berry Farms Production Facility



Montrose Air Quality Services, LLC

- We conduct air quality monitoring in accordance with Occidental's air monitoring plan which is approved by the Colorado Department of Public Health and Environment (CDPHE)
- Results from validated air samples consisting of carbon desorption tubes and SUMMA® canisters are included in the graphs below



Health Guidance Values

Benzene – 9 ppb; Toluene – 2,000 ppb; Ethylbenzene – 5,000 ppb; M-, O-, and P-Xylenes – 2,000 ppb

Conclusion

All air samples taken during the reporting period were well below the established Health Guidance Values (HGVs) compiled by CDPHE

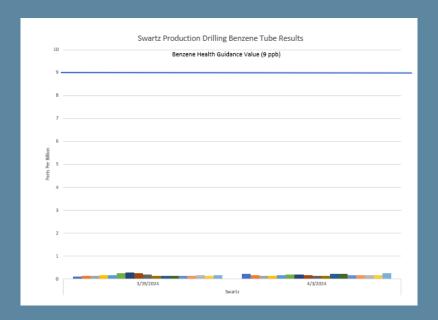
- <u>Colorado Oil and Gas Association</u> Climate, Emissions, Ozone
- Colorado Department of Public Health and Environment Oil and Gas and your health

Air Quality Report Swartz Production Drilling



Montrose Air Quality Services, LLC

- We conduct air quality monitoring in accordance with Occidental's air monitoring plan which is approved by the Colorado Department of Public Health and Environment (CDPHE)
- Results from validated air samples consisting of carbon desorption tubes and SUMMA® canisters are included in the graphs below



Health Guidance Values

Benzene – 9 ppb; Toluene – 2,000 ppb; Ethylbenzene – 5,000 ppb; M-, O-, and P-Xylenes – 2,000 ppb

Conclusion

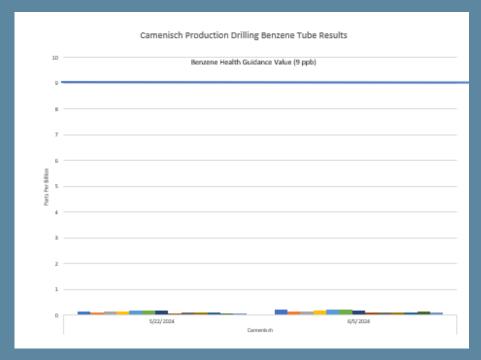
All air samples taken during the reporting period were well below the established Health Guidance Values (HGVs) compiled by CDPHE

- <u>Colorado Oil and Gas Association</u> Climate, Emissions, Ozone
- Colorado Department of Public Health and Environment Oil and Gas and your health



Montrose Air Quality Services, LLC

- We conduct air quality monitoring in accordance with Occidental's air monitoring plan which is approved by the Colorado Department of Public Health and Environment (CDPHE)
- Results from validated air samples consisting of carbon desorption tubes and SUMMA® canisters are included in the graphs below



Health Guidance Values

Benzene – 9 ppb; Toluene – 2,000 ppb; Ethylbenzene – 5,000 ppb; M-, O-, and P-Xylenes – 2,000 ppb

Conclusion

All air samples taken during the reporting period were well below the established Health Guidance Values (HGVs) compiled by CDPHE

- <u>Colorado Oil and Gas Association</u> Climate, Emissions, Ozone
- Colorado Department of Public Health and Environment Oil and Gas and your health

Air Quality Report Swartz Production Drilling



Montrose Air Quality Services, LLC

- We conduct air quality monitoring in accordance with Occidental's air monitoring plan which is approved by the Colorado Department of Public Health and Environment (CDPHE)
- Results from validated air samples consisting of carbon desorption tubes and SUMMA® canisters are included in the graphs below



Health Guidance Values

Benzene – 9 ppb; Toluene – 2,000 ppb; Ethylbenzene – 5,000 ppb; M-, O-, and P-Xylenes – 2,000 ppb

Conclusion

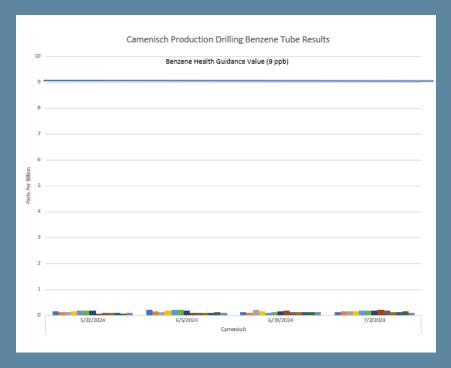
All air samples taken during the reporting period were well below the established Health Guidance Values (HGVs) compiled by CDPHE

- <u>Colorado Oil and Gas Association</u> Climate, Emissions, Ozone
- Colorado Department of Public Health and Environment Oil and Gas and your health



Montrose Air Quality Services, LLC

- We conduct air quality monitoring in accordance with Occidental's air monitoring plan which is approved by the Colorado Department of Public Health and Environment (CDPHE)
- Results from validated air samples consisting of carbon desorption tubes and SUMMA® canisters are included in the graphs below



Health Guidance Values

Benzene – 9 ppb; Toluene – 2,000 ppb; Ethylbenzene – 5,000 ppb; M-, O-, and P-Xylenes – 2,000 ppb

Conclusion

All air samples taken during the reporting period were well below the established Health Guidance Values (HGVs) compiled by CDPHE

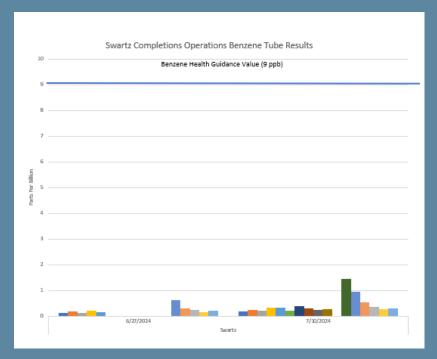
- <u>Colorado Oil and Gas Association</u> Climate, Emissions, Ozone
- Colorado Department of Public Health and Environment Oil and Gas and your health

Air Quality Report Swartz Completions Operations



Montrose Air Quality Services, LLC

- We conduct air quality monitoring in accordance with Occidental's air monitoring plan which is approved by the Colorado Department of Public Health and Environment (CDPHE)
- Results from validated air samples consisting of carbon desorption tubes and SUMMA® canisters are included in the graphs below



Health Guidance Values

Benzene – 9 ppb; Toluene – 2,000 ppb; Ethylbenzene – 5,000 ppb; M-, O-, and P-Xylenes – 2,000 ppb

Conclusion

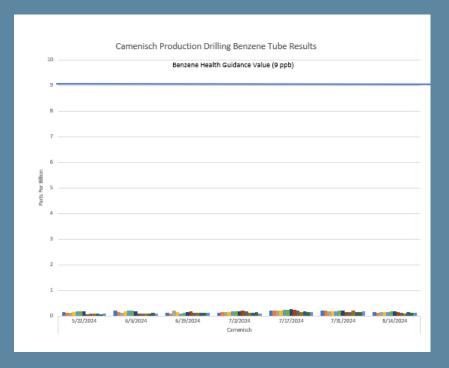
All air samples taken during the reporting period were well below the established Health Guidance Values (HGVs) compiled by CDPHE

- <u>Colorado Oil and Gas Association</u> Climate, Emissions, Ozone
- Colorado Department of Public Health and Environment Oil and Gas and your health



Montrose Air Quality Services, LLC

- We conduct air quality monitoring in accordance with Occidental's air monitoring plan which is approved by the Colorado Department of Public Health and Environment (CDPHE)
- Results from validated air samples consisting of carbon desorption tubes and SUMMA® canisters are included in the graphs below



Health Guidance Values

Benzene – 9 ppb; Toluene – 2,000 ppb; Ethylbenzene – 5,000 ppb; M-, O-, and P-Xylenes – 2,000 ppb

Conclusion

All air samples taken during the reporting period were well below the established Health Guidance Values (HGVs) compiled by CDPHE

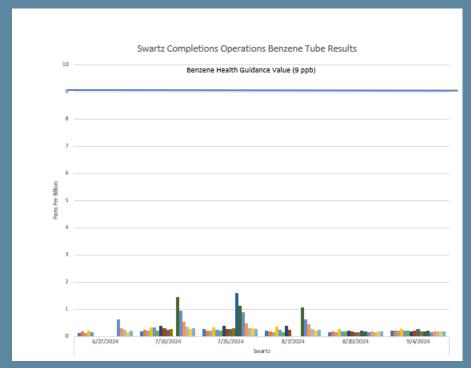
- <u>Colorado Oil and Gas Association</u> Climate, Emissions, Ozone
- Colorado Department of Public Health and Environment Oil and Gas and your health

Air Quality Report Swartz Completions Operations



Montrose Air Quality Services, LLC

- We conduct air quality monitoring in accordance with Occidental's air monitoring plan which is approved by the Colorado Department of Public Health and Environment (CDPHE)
- Results from validated air samples consisting of carbon desorption tubes and SUMMA® canisters are included in the graphs below



Health Guidance Values

Benzene – 9 ppb; Toluene – 2,000 ppb; Ethylbenzene – 5,000 ppb; M-, O-, and P-Xylenes – 2,000 ppb

Conclusion

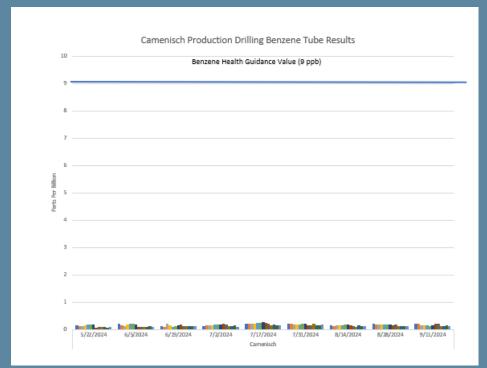
All air samples taken during the reporting period were well below the established Health Guidance Values (HGVs) compiled by CDPHE

- <u>Colorado Oil and Gas Association</u> Climate, Emissions, Ozone
- Colorado Department of Public Health and Environment Oil and Gas and your health



Montrose Air Quality Services, LLC

- We conduct air quality monitoring in accordance with Occidental's air monitoring plan which is approved by the Colorado Department of Public Health and Environment (CDPHE)
- Results from validated air samples consisting of carbon desorption tubes and SUMMA® canisters are included in the graphs below



Health Guidance Values

Benzene – 9 ppb; Toluene – 2,000 ppb; Ethylbenzene – 5,000 ppb; M-, O-, and P-Xylenes – 2,000 ppb

Conclusion

All air samples taken during the reporting period were well below the established Health Guidance Values (HGVs) compiled by CDPHE

- <u>Colorado Oil and Gas Association</u> Climate, Emissions, Ozone
- Colorado Department of Public Health and Environment Oil and Gas and your health