



Shell Chemical Appalachia LLC
300 Frankfort Rd
Monaca, PA 15061

November 17, 2025

BY ELECTRONIC MAIL

Mark Gorog P.E., Regional Manager Air Quality Program
Pennsylvania Department of Environmental Protection
Southwest Regional Office
400 Waterfront Drive
Pittsburgh, PA 15222

RE: Shell Chemical Appalachia LLC Submittal of Monthly Emissions Report due November 2025

Dear Mark:

Shell Chemical Appalachia LLC ("Shell"), located in Beaver County, Pennsylvania is submitting this Monthly Emission Report to the Pennsylvania Department of Environmental Protection (PADEP) in accordance with Paragraph 6 of the May 24, 2023, Consent Order and Agreement (COA).

This submittal includes:

- Cumulative 12-month emissions data through end of October 2025 (see COA Exhibit A).
- Emission factors, assumptions, and calculation protocol.
- Malfunctions through October 2025.
- Fence Line Monitoring data for October 2025 and monitoring locations map.

Please note the following:

- Emissions data are continually being refined to reflect more accurate data that have become available where applicable.
- The site-wide 12-month actual cumulative emissions are compliant for Volatile Organic Compounds (VOCs) and Carbon Monoxide (CO), and Hazardous Air Pollutants (HAPs) with the permit limits in the Plan Approval.
- For this month, NO_x site-wide 12-month actual cumulative emissions are non-compliant with the permit limit in the Plan Approval.

Finally, I certify these data are accurate based on reasonable belief and inquiry.

If you have any questions or comments concerning this information, please feel free to contact me at Nathan.levin@shell.com or kimberly.kaal@shell.com.

Sincerely,

A handwritten signature in black ink, appearing to read 'Nathan Levin', with a stylized, flowing script.

Nathan Levin
Operations Manager

CC: Michael J. Heilman, Litigation Coordinator
Scott Beaudway, Air Quality Specialist
Pierre Espejo, Shell Senior Legal Counsel
Martin Padilla, HSSE Manager
Kimberly Kaal, Environmental Manager

SHELL POLYMERS MONACA
AIR EMISSIONS PROTOCOL for PADEP's INVENTORY PROGRAM
Date: as of July 16, 2025

Emission Source or Activity	Emissions Approach/Methodology	Data Inputs
031: Ethane Cracking Furnace #1 032: Ethane Cracking Furnace #2 033: Ethane Cracking Furnace #3 034: Ethane Cracking Furnace #4 035: Ethane Cracking Furnace #5 036: Ethane Cracking Furnace #6 037: Ethane Cracking Furnace #7 Main Burners Fuel Gas (Tail Gas, Natural Gas or Mixture of Tail gas and Natural Gas) Rated Capacity: 620 MMBtu/hr, each	- NOx, CO: CEMS analyzer hourly-block average output/Certified CEMS data. - PM-filt [all operating modes except decoke]: AP-42, Chapter 1.4, “Natural Gas Combustion”, 7/1998. Site-specific emission factors to be developed after stack testing. - PM10, PM 2.5 [all operating modes except decoke]: Vendor Data at 0.005 lb/MMBtu [Feb. 2020 Update Plan Approval Application]. Site-specific emission factors to be developed after stack testing. - PM-filt, PM10, PM2.5 [de-coking]: 1.86 lbs/hr / 180 MMBtu/hr = 0.0103 lb/MMBtu (preliminary vendor data at 1.86 lbs/hr and estimated heat input during decoking). [Feb. 2020 Update Plan Approval Application]. Site-specific emission factors to be developed after stack testing. - PM-cond [all operating modes but decoke]: PM – PM filt. PM-cond emissions are negligible. - VOC: LAER emission factor at 0.0019 lb/MMBtu. [Feb. 2020 Plan Approval Application]. For heat input, only considering the natural gas portion by removing the H2 content in the HHV of the fuel gas, consistent with the Sept 2024 Plan Approval Application. Site-specific emission factors to be developed after stack testing. - SO2: material balance based on mass of fuel gas combusted, taking out the H2 portion of the mass and using the sulfur content in natural gas. Equation: FUEL GAS MASS - H2 (WT%) /100] * S CONTENT (WT%) / 100 * MW SO2 / MW S. - H2SO4: Multiplication of SO2 emissions and the SO3/SO2 Ratio of 5.7/142 based on the SO3 and SO2 emission factor for distillate oil in Table 1.3-1 of AP-42, Chapter 1.3, “Fuel Oil Combustion,” 5/2010 and molecular weight ratio of H2SO4 and SO3 (98.08 g/mol / 80.06 g/mol). - Total HAPs (minus lead and E-rated n-hexane): AP-42, Chapter 1.4, “Natural Gas Combustion”, 7/1998. Site-specific emission factors to be developed after stack testing. - Lead: AP-42, Chapter 1.4, “Natural Gas Combustion”, 7/1998, For heat input, only considering the natural gas portion by removing the H2 content in the HHV of the fuel gas, consistent with the Feb. 2020 Plan Approval Application. - n-Hexane: 0.0063 lb/MMBtu, Ventura County Air Pollution Control District, AB 2588 Combustion Emission Factors, May 17, 2001, <10 MMBtu/hr (highest of external combustion factor). VCAPCD AB2588 combem[2].pdf - NH3 (ammonia slip): In-stack analyzer data. - CO2: Material balance based on mass of fuel gas combusted and carbon content in fuel. Equation: FUEL GAS MASS * C CONTENT (WT%) / 100 * MW CO2 / MW C. - CH4: 40 CFR Part 98 Subpart C Table C-2 emission factor for natural gas but only considering the natural gas portion by removing the H2 content in the HHV of the fuel gas, consistent with the Feb. 2020 Plan Approval Application. - N2O: 40 CFR Part 98 Subpart C Table C-2 emission factor for natural gas.	<u>PI Inputs</u> - Fuel Gas Mass Combusted Burners A-D (kg/hr) - Fuel Gas Mass Combusted Burners E-H (kg/hr) - Fuel Gas Composition (% mol) - NG Sulfur (S) Content (ppmv), converted to wt % by assuming 16.92 ppmv per 1 grain/100 scf gas at 60F and 14.73 psia https://www.interline.nl/media/1000030/handbooksulfurmeasurements_002.pdf - NOx, CO Analyzer Data (Block Average) (lbs/hr) - NH3 Analyzer Data (ppmvd) - Feed Rate Ethane (tonne/hr) - Decoke Status (Open/Closed) - Coil temperature (C) - Furnace O2 % <u>Calculated/Miscellaneous Inputs</u> - Fuel Gas Molecular Weight: Fuel Gas Composition and Standard Molecular Weight of Constituents - HHV of Fuel Gas: Fuel Gas Composition and Standard Heat of Combustion for Constituents % Carbon by weight and % H2 by weight: Fuel Gas Composition - Heat Rate of Fuel Gas: Fuel Gas Mass and HHV of Fuel Gas - H2 HHV Heat Release in Fuel Gas % of Heat Rate: H2 Composition (%mol), H2 Molecular Weight, Fuel Gas Molecular Weight, Fuel Gas HHV, H2 Heat of Combustion - Carbon-based HHV of Fuel Gas: HHV of Fuel Gas and H2 HHV Heat Release in Fuel Gas % of Heat Rate - Furnace Operating Mode - Normal Mode: Feed Rate Ethane > 43 tonne/hr - Feed In/Out Mode: Feed Rate Ethane < 43 tonne/hr - Hot Steam Standby Mode: Furnace feed <0.1 tonne/hr - Decoke Mode: Open/Closed - SU/SD Mode: Coil temperature <750
031: Ethane Cracking Furnace #1 032: Ethane Cracking Furnace #2 033: Ethane Cracking Furnace #3 034: Ethane Cracking Furnace #4 035: Ethane Cracking Furnace #5 036: Ethane Cracking Furnace #6 037: Ethane Cracking Furnace #7 Pilots (Natural Gas)	- NOx, CO: AP-42, Chapter 1.4, “Natural Gas Combustion”, 7/1998 until CEMS is online and verified. - PM-filt, PM-cond, PM10, PM2.5, VOC, Total HAPs (except E-rated n-hexane): AP-42, Chapter 1.4, “Natural Gas Combustion”, 7/1998. - n-Hexane: 0.0063 lb/MMBtu, Ventura County Air Pollution Control District, AB 2588 Combustion Emission Factors, May 17, 2001, <10 MMBtu/hr. VCAPCD AB2588 combem[2].pdf - SO2: Material balance based on mass of natural gas combusted and sulfur content in natural gas. Equation: NG FUEL MASS * S CONTENT NG (WT%) / 100 * MW SO2 / MW S. - H2SO4: Multiplication of SO2 emissions and the SO3/SO2 Ratio of 5.7/142 based on the SO3 and SO2 emission factor for distillate oil in Table 1.3-1 of AP-42, Chapter 1.3, “Fuel Oil Combustion,” 5/2010 and molecular weight ratio of H2SO4 and SO3 (98.08 g/mol / 80.06 g/mol). - CO2: Material balance based on mass of natural gas combusted and carbon content in fuel. Equation: NG FUEL MASS * C CONTENT (WT%) / 100 * MW CO2 / MW C. - CH4: 40 CFR Part 98 Subpart C, Table C-2 emission factor for natural gas. - N2O: 40 CFR Part 98 Subpart C, Table C-2 emission factor for natural gas.	<u>PI Inputs</u> - Pilot Natural Gas Mass Combusted (kg/hr) - Natural Gas HHV (Btu/scf), converted to Btu/lb using Natural Gas Density - Natural Gas Specific Gravity, density calculated assuming density of air at 1.2041 kg/Nm3 at 20 C and 1 atm (Normal) - Natural Gas Composition C1 – C6+ (%mol) - Natural Gas Sulfur (S) Content (ppmv) converted to wt % by assuming 16.92 ppmv per 1 grain/100 scf gas at 60F and 14.73 psia https://www.interline.nl/media/1000030/handbooksulfurmeasurements_002.pdf <u>Calculated/Miscellaneous Inputs</u> - Heat Rate (MMBtu/hr) of Pilot: Pilot Natural Gas Mass and Natural Gas HHV - Natural Gas Carbon (C) Content (wt%): Calculated based on Natural Gas Composition

Emission Source or Activity	Emissions Approach/Methodology	Data Inputs
101: Combustion Turbine/Duct Burner Unit #1 102: Combustion Turbine/Duct Burner Unit #2 103: Combustion Turbine/Duct Burner Unit #3	- NOx, CO: Certified CEMS using analyzer data and 40 CFR Part 75 Appendix D and F equations. - NH3 (ammonia slip): In-stack analyzer data when feasible. - PM-filt, PM-cond, PM10, PM2.5: Stack test factors (most recent). - VOC: Stack test factors (most recent). - HCHO (formaldehyde), toluene, benzene: Approved stack test factors developed from retest Dec 2022 or PTE basis as developed for Plan Approval D Permit Application. - Total HAPs (minus formaldehyde, benzene, toluene): AP-42, Chapter 3.1, “Stationary Gas Turbines”, 4/2000. - SO2: Material balance based on mass of natural gas combusted and sulfur content in natural gas. Equation: $NG \text{ FUEL MASS} * S \text{ CONTENT NG (WT\%)} / 100 * MW \text{ SO2} / MW \text{ S}$. - H2SO4: Multiplication of SO2 emissions and the SO3/SO2 Ratio of 5.7/142 based on the SO3 and SO2 emission factor for distillate oil in Table 1.3-1 of AP-42, Chapter 1.3, “Fuel Oil Combustion,” 5/2010 and molecular weight ratio of H2SO4 and SO3 (98.08g/mol / 80.06 g/mol). - CO2: Material balance based on mass of natural gas combusted and carbon content in fuel. Equation: $NG \text{ FUEL MASS} * C \text{ CONTENT (WT\%)} / 100 * MW \text{ CO2} / MW \text{ C}$. - CH4, N2O: 40 CFR Part 98 Subpart C, Table C-2 emission factor for natural gas.	<u>PI Inputs</u> - Fuel Gas Mass Combusted Combustion Turbine (tonne/hr) - Fuel Gas Mass Combusted Duct Burners (tonne/hr) - Natural Gas HHV (Btu/scf), converted to Btu/lb - Natural Gas Composition C1 – C6+ (%mol) - Natural Gas Sulfur (S) Content (ppmv) converted to wt % by assuming 16.92 ppmv per 1 grain/100 scf gas at 60F and 14.73 psia https://www.interline.nl/media/1000030/handbooksulfurmeasurements_002.pdf <u>Calculated/Miscellaneous Inputs</u> - Total Heat Input: Natural Gas Mass Rate and Natural Gas HHV - Natural Gas Carbon (C) Content (wt%): Calculated based on Natural Gas Composition
105: Diesel-Fired Emergency Generator Engines (2 unit) - Parking Garage Diesel Generator, 103 bhp, Cummins QSB5-G3 - Communications Tower Diesel Generator, 67 bhp, Kohler KDI 3404 TM	- NOx, CO, HC (VOC), PM-filt: Manufacturer Data Sheet (g/bhp). - PM10, PM2.5: AP-42, Appendix B.2, “Generalized Particle Size Distribution”, 9/90, PM10 = 0.96*PM and PM2.5 = 0.90*PM. - PM-cond: AP-42, Chapter 3.4, “Large Stationary Diesel and All Stationary Dual-Fuel Engines, 10/96. - SO2: Material balance based on estimated diesel mass and fuel sulfur content of diesel. Equation: $DIESEL \text{ MASS} * S \text{ CONTENT DIESEL (ppmw)} / 10000 \text{ ppmw} / 100 * MW \text{ SO2} / MW \text{ S}$. - HAP: AP-42, Chapter 3.3, “Gasoline and Diesel Industrial Engines”, 10/96. - CO2: 40 CFR Part 98 Subpart C, Table C-1 emission factor for Distillate Fuel Oil No. 2. - CH4: 40 CFR Part 98 Subpart C, Table C-2 emission factor for Distillate Fuel Oil No. 2. - N2O: 40 CFR Part 98 Subpart C, Table C-2 emission factor for Distillate Fuel Oil No. 2.	<u>Data Inputs</u> - Operating Hours – collected internally on monthly basis - Brake Specific Fuel Consumption: 7,000 Btu/hp-hr (AP-42 Chapter 3.3) - Diesel HHV: 139,600 Btu/gal - Diesel Density: 7.674 lb/gal - Sulfur Content of Diesel: 15 ppmw <u>Calculated/Miscellaneous Inputs</u> - Heat Input (MMBtu/hr): Engine capacity and BSFC - Hourly Fuel Consumption: Heat Input and Diesel HHV
106: Fire Pump Engines (2 units) - Fire Pump A (Diesel), 488 hp, Cummins CFP15E-F10 - Fire Pump B (Diesel), 488 hp, Cummins CFP15E-F10	- NOx, CO, NMNH (VOC), PM-filt: Manufacturer Data Sheet (g/bhp). - PM10, PM2.5: AP-42, Appendix B.2, “Generalized Particle Size Distribution”, 9/90, PM10 = 0.96*PM and PM2.5 = 0.90*PM. - PM-cond: AP-42, Chapter 3.4, “Large Stationary Diesel and All Stationary Dual-Fuel Engines, 10/96. - SO2: Material balance based on estimated diesel mass and fuel sulfur content of diesel. Equation: $DIESEL \text{ MASS} * S \text{ CONTENT DIESEL (ppmw)} / 10000 \text{ ppmw} / 100 * MW \text{ SO2} / MW \text{ S}$. - HAP: AP-42, Chapter 3.3, “Gasoline and Diesel Industrial Engines”, 10/96. - CO2: 40 CFR Part 98 Subpart C, Table C-1 emission factor for Distillate Fuel Oil No. 2. - CH4: 40 CFR Part 98 Subpart C, Table C-2 emission factor for Distillate Fuel Oil No. 2. - N2O: 40 CFR Part 98 Subpart C, Table C-2 emission factor for Distillate Fuel Oil No. 2.	<u>Data Inputs</u> - Operating Hours – collected internally on monthly basis - Brake Specific Fuel Consumption: 7,000 Btu/hp-hr (AP-42 Chapter 3.3) - Diesel HHV: 139,600 Btu/gal - Diesel Density: 7.674 lb/gal - Sulfur Content of Diesel: 15 ppmw <u>Calculated/Miscellaneous Inputs</u> - Heat Input (MMBtu/hr): Engine capacity and BSFC - Hourly Fuel Consumption: Heat Input and Diesel HHV
107: Natural Gas Fired Emergency Generator Engines (3) - Backup Generator Lift Station A, 50 bhp, GM Vortec 3.0L I-4 (4SLB) - Backup Generator Intermediate Lift Station, 158 bhp, GM Vortec 5.7L V-8 (4SRB) - PGT Building (Shell Visitor Center Backup Generator), 113 bhp, GM 5.7L V-8 (4SLB)	- NOx + THC (assumed NOx), CO, CO2: Manufacturer Data Sheet (g/bhp). - VOC, SO2, PM-filt, PM-cond, PM10, PM2.5, HAP, CH4, CO2 (Intermediate Lift Station Only for CO2): AP-42, Chapter 3.2, “Natural Gas-Fired Reciprocating Engines”, 7/2000. - N2O: 40 CFR Part 98 Subpart C, Table C-2 emission factor for natural gas.	<u>Data Inputs</u> - Operating Hours – collected internally on monthly basis - Maximum fuel consumption: provided on Manufacturer Data Sheets (scf/hr) - Natural Gas HHV: 1000 Btu/scf <u>Calculated/Miscellaneous Inputs</u> - Heat Input (MMBtu/hr): Maximum fuel consumption and Natural Gas HHV

Emission Source or Activity	Emissions Approach/Methodology	Data Inputs
204: Low Pressure (LP) Header System Continuous Vent Thermal Oxidizer (CVTO) Vent Gas from Process Operations and Natural Gas Primary Firing Fuel	1. NOx: 0.051 lb/MMBtu, May 2024 Stack Test 2. CO: 0.00847 lb/MMBtu, May 2024 Stack Test 3. PM-filt: 0.00085 lb/MMBtu, September 2024 Stack Test 4. PM-Cond: 0.00171 lb/MMBtu, September 2024 Stack Test 5. PM10 and PM2.5: 0.00256 lb/MMBtu, September 2024 Stack Test 6. VOC: a. Vent Gas: Material balance based on mass of vent gas flared, VOC content of the vent gas and VOC destruction efficiency. Equation: $\text{VENT GAS MASS TO FLARE} * \text{VOC CONTENT (WT\%)} / 100 * (1\text{-DRE})$. b. Natural Gas: 0.0054 lb/MMBtu, AP-42, Chapter 1.4, “Natural Gas Combustion”, 7/1998 7. SO2: a. Vent Gas: Sulfur in vent gas is not measured, therefore, assume the methane in the vent gas is representative of amount of natural gas supplementation, then use material balance based on mass of vent gas flared, methane content in vent gas to flare, and sulfur content in natural gas. Equation: $\text{VENT GAS MASS TO FLARE} * \text{CH4 CONTENT (WT\%)} * \text{S CONTENT NG (WT\%)} / 100 * \text{MW SO2} / \text{MW S}$. b. Natural Gas: Material balance based on mass of natural gas combusted and sulfur content in natural gas. Equation: $\text{NG FUEL MASS} * \text{S CONTENT NG (WT\%)} / 100 * \text{MW SO2} / \text{MW S}$. 8. H2SO4: Multiplication of SO2 emissions and the SO3/SO2 Ratio of 5.7/142 based on the SO3 and SO2 emission factor for distillate oil in Table 1.3-1 of AP-42, Chapter 1.3, “Fuel Oil Combustion,” 5/2010 and molecular weight ratio of H2SO4 and SO3 (98.08 g/mol / 80.06 g/mol). 9. HAPs Vent Gas a. Jan-March 2025: Vent Gas HAPS from LGO/PFO Storage Tank Releases: ProMax derived emission factor. b. Jan-March 2025: Vent Gas n-hexane based on material balance based on mass of vent gas recovery (VGR) of PE1/PE2 units and C6 inert composition, assuming all C6 inerts are n-hexane. c. Starting April 1, 2025: 1,3 butadiene, benzene, n-hexane measured in vent gas. Material balance based on mass of vent gas flared, HAP content of the vent gas and VOC destruction efficiency. Equation: $\text{VENT GAS MASS TO FLARE} * \text{HAP CONTENT (WT\%)} / 100 * (1\text{-DRE})$. d. Starting April 1, 2025: Vent Gas HAPS from LGO/PFO Storage Tank Releases: ProMax derived emission factor for HAPS not measured. 10. HAPS Vent Gas and Natural Gas (Product of Combustion): a. AP-42, Chapter 1.4, “Natural Gas Combustion”, 7/1998, except e-rated n-hexane b. n-Hexane: 0.029 lb/MMBtu, Ventura County Air Pollution Control District, AB 2588 Combustion Emission Factors, May 17, 2001, Flares. VCAPCD AB2588 combem[2].pdf 11. CO2: a. Vent Gas: Material balance based on mass of vent gas to flare, carbon content in vent gas to flare, and destruction efficiency, and CO2 from the total vent gas to flare composition. Equation: $\text{VENT GAS MASS TO FLARE} * \text{C CONTENT (WT\%)} / 100 * \text{MW CO2} / \text{MW C} + \text{VENT GAS MASS TO FLARE} * \text{CO2 CONTENT (WT\%)} / 100$. b. Natural Gas: Material balance based on mass of natural gas combusted and carbon content in fuel. Equation: $\text{NG FUEL MASS} * \text{C CONTENT (WT\%)} / 100 * \text{MW CO2} / \text{MW C}$. 12. CH4: a. Vent Gas: Material balance based on mass of vent gas to flare, CH4 content of the vent gas to flare and CH4 destruction efficiency. Equation: $\text{VENT GAS MASS TO FLARE} * \text{CH4 CONTENT (WT\%)} / 100 * (1\text{-DRE})$. b. Natural Gas: 40 CFR Part 98 Subpart C, Table C-2 emission factor for natural gas. 13. N2O: a. Vent Gas: 40 CFR Part 98 Subpart C, Table C-2 emission factor for fuel gas. b. Natural Gas: 40 CFR Part 98 Subpart C, Table C-2 emission factor for natural gas 14. Thermal Oxidizer DRE: 99.99% May 2024 Stack Test	<u>PI Inputs</u> 1. CVTO/MPGF CVTO Trip Header Vent Gas Mass (kg/hr) 2. MPGF CVTO Trip Header Vent Gas Mass (kg/hr) 3. CVTO/MPGF CVTO Trip Header Vent Gas Composition (% mol) 4. CVTO/MPGF CVTO Trip Header Vent Gas Specific Gravity 5. LGO/PFO Blower Run Status 6. Natural Gas Flow Rate (Nm3/hr) 7. Natural Gas HHV (Btu/scf), converted to Btu/lb using Natural Gas Density 8. Natural Gas Specific Gravity, density calculated assuming density of air at 1.2041 kg/Nm3 at 20 C and 1 atm (Normal) 9. Natural Gas Composition C1 – C6+ (%mol) 10. Natural Gas Sulfur (S) Content (ppmv), converted to wt % by assuming 16.92 ppmv per 1 grain/100 scf gas at 60F and 14.73 psia https://www.interline.nl/media/1000030/handbooksulfurmeasurements_002.pdf <u>Calculated/Miscellaneous Inputs</u> 1. CVTO Vent Gas Mass: CVTO/MPGF CVTO Trip Header Vent Gas Mass – MPGF CVTO Trip Header Vent Gas Mass 2. Molecular Weight of CVTO/MPGF Trip Header Vent Gas: CVTO/MPGF CVTO Trip Header Vent Gas Composition and Standard Molecular Weight of Constituents. 3. HHV of CVTO/MPGF CVTO Trip Header Vent Gas: CVTO/MPGF Trip Header Vent Gas Composition and Standard Heat of Combustion for Constituents. 4. % Carbon by weight: CVTO/MPGF CVTO Trip Header Vent Gas Composition 5. Heat Input of CVTO Vent Gas: CVTO Vent Gas Mass and HHV of CVTO/MPGF Trip Header 6. Natural Gas Mass: Calculated using Natural Gas Flow Rate and Density of Natural Gas 7. Heat Rate (MMBtu/hr): Natural Gas Mass and Natural Gas HHV 8. Natural Gas Carbon (C) Content (wt%): Calculated based on Natural Gas Composition

Emission Source or Activity	Emissions Approach/Methodology	Data Inputs
204: Low Pressure (LP) Header System Multipoint Ground Flare (MPGF) Continuous Vent Thermal Oxidizer (CVTO) Trips Header	1. NOx and CO: AP-42, Chapter 13.5, “Industrial Flares”, 2/2018. 2. VOC: Material balance based on mass of vent gas flared, VOC content of the vent gas and VOC destruction efficiency. Equation: VENT GAS MASS TO FLARE * VOC CONTENT (WT%) / 100 * (1-DRE). 3. SO2: Sulfur in vent gas is not measured, therefore, assume the methane in the vent gas is representative of amount of natural gas supplementation, then use material balance based on mass of vent gas flared, methane content in vent gas to flare, and sulfur content in natural gas. Equation: VENT GAS MASS TO FLARE* CH4 CONTENT (WT%) * S CONTENT NG (WT%) / 100 * MW SO2 / MW S. 4. H2SO4: Multiplication of SO2 emissions and the SO3/SO2 Ratio of 5.7/142 based on the SO3 and SO2 emission factor for distillate oil in Table 1.3-1 of AP-42, Chapter 1.3, “Fuel Oil Combustion,” 5/2010 and molecular weight ratio of H2SO4 and SO3 (98.08 g/mol / 80.06 g/mol). 5. PM-filt, PM-cond, PM10, PM2.5: AP-42, Chapter 1.4, “Natural Gas Combustion”, 7/1998. 6. HAPs Vent Gas a. Jan-March 2025: Vent Gas HAPS from LGO/PFO Storage Tank Releases: ProMax derived emission factor. b. Jan-March 2025: Vent Gas n-hexane based on material balance based on mass of vent gas recovery (VGR) of PE1/PE2 units and C6 inert composition, assuming all C6 inerts are n-hexane. c. Starting April 1, 2025: 1,3 butadiene, benzene, n-hexane measured in vent gas. Material balance based on mass of vent gas flared, HAP content of the vent gas and VOC destruction efficiency. Equation: VENT GAS MASS TO FLARE * HAP CONTENT (WT%) / 100 * (1-DRE). d. Starting April 1, 2025: Vent Gas HAPS from LGO/PFO Storage Tank Releases: ProMax derived emission factor for HAPS not measured. 7. HAPS Vent Gas (Product of Combustion): a. AP-42, Chapter 1.4, “Natural Gas Combustion”, 7/1998, except e-rated n-hexane b. n-Hexane: 0.029 lb/MMBtu, Ventura County Air Pollution Control District, AB 2588 Combustion Emission Factors, May 17, 2001, Flares. VCAPCD AB2588 combem[2].pdf 8. CO2: Material balance based on mass of vent gas to flare, carbon content in vent gas to flare, and destruction efficiency, and CO2 from the total vent gas to flare composition. Equation: VENT GAS MASS TO FLARE * C CONTENT (WT%) / 100 * MW CO2 / MW C + VENT GAS MASS TO FLARE * CO2 CONTENT (WT%) / 100. 9. CH4: Material balance based on mass of vent gas to flare, CH4 content of the vent gas to flare and CH4 destruction efficiency. Equation: VENT GAS MASS TO FLARE * CH4 CONTENT (WT%) / 100 * (1-DRE). 10. N2O: 40 CFR Part 98 Subpart C, Table C-2 emission factor for fuel gas. 11. Flare DRE: 99% DRE for compounds containing three (3) or fewer carbon atoms and 98% for compounds with greater than three (3) carbon atom, Texas Commission on Environmental Quality Air Permits Division, “New Source Review (NSR) Emission Calculations” (APD-ID 6v1, Revised March 2021).	<u>PI Inputs</u> 1. Vent Gas Mass to Flare – MPGF CVTO Trip Header (kg/hr) 2. CVTO/MPGF CVTO Trip Header Vent Gas to Flare Composition (% mol) 3. CVTO/MPGF CVTO Trip Header Vent Gas Specific Gravity 4. LGO/PFO Blower Run Status 5. Natural Gas Sulfur (S) Content (ppmv) converted to wt % by assuming 16.92 ppmv per 1 grain/100 scf gas at 60F and 14.73 psia https://www.interline.nl/media/1000030/handbooksulfurmeasurements_002.pdf <u>Calculated/Miscellaneous Inputs</u> 1. Molecular Weight of CVTO/MPGF CVTO Trip Header Vent Gas: CVTO/MPGF CVTO Trip Header Vent Gas Composition and Standard Molecular Weight of Constituents. 2. HHV of CVTO/MPGF CVTO Trip Header Vent Gas: CVTO/MPGF CVTO Trip Header Vent Gas Composition and Standard Heat of Combustion for Constituents. 3. % Carbon by weight: CVTO/MPGF CVTO Trip Header Vent Gas Composition 4. Heat Input of Vent Gas to Flare: Vent Gas Mass to Flare and HHV of Vent Gas to Flare

Emission Source or Activity	Emissions Approach/Methodology	Data Inputs
204: Low Pressure (LP) Header System Multipoint Ground Flare (MPGF) PE 1/PE 2 Episodic Header (Supplemental gas added with vent gas if needed)	1. NOx and CO: AP-42, Chapter 13.5, “Industrial Flares”, 2/2018. 2. VOC: Material balance based on mass of vent gas flared, VOC content of the vent gas and VOC destruction efficiency. Equation: VENT GAS MASS TO FLARE * VOC CONTENT (WT%) / 100 * (1-DRE). 3. SO2: Sulfur in vent gas is not measured, therefore, assume the methane in the vent gas is representative of amount of natural gas supplementation, then use material balance based on mass of vent gas flared, methane content in vent gas to flare, and sulfur content in natural gas. Equation: VENT GAS MASS TO FLARE* CH4 CONTENT (WT%) * S CONTENT NG (WT%) / 100 * MW SO2 / MW S. 4. H2SO4: Multiplication of SO2 emissions and the SO3/SO2 Ratio of 5.7/142 based on the SO3 and SO2 emission factor for distillate oil in Table 1.3-1 of AP-42, Chapter 1.3, “Fuel Oil Combustion,” 5/2010 and molecular weight ratio of H2SO4 and SO3 (98.08 g/mol / 80.06 g/mol). 5. PM-filt, PM-cond, PM10, PM2.5: AP-42, Chapter 1.4, “Natural Gas Combustion”, 7/1998. 6. HAPs Vent Gas a. Jan-March 2025: Vent Gas HAPS assumed negligible. b. Starting April 1, 2025: 1,3 butadiene, benzene, n-hexane measured in vent gas. Material balance based on mass of vent gas flared, HAP content of the vent gas and VOC destruction efficiency. Equation: VENT GAS MASS TO FLARE * HAP CONTENT (WT%) / 100 * (1-DRE). 7. HAPS Vent Gas (Product of Combustion): a. AP-42, Chapter 1.4, “Natural Gas Combustion”, 7/1998, except e-rated n-hexane b. n-Hexane: 0.029 lb/MMBtu, Ventura County Air Pollution Control District, AB 2588 Combustion Emission Factors, May 17, 2001, Flares. VCAPCD AB2588 combem[2].pdf 8. CO2: Material balance based on mass of vent gas to flare, carbon content in vent gas to flare, and destruction efficiency, and CO2 from the total vent gas to flare composition. Equation: VENT GAS MASS TO FLARE * C CONTENT (WT%) / 100 * MW CO2 / MW C * DRE + VENT GAS MASS TO FLARE * CO2 CONTENT (WT%) / 100 . 9. CH4: Material balance based on mass of vent gas to flare, CH4 content of the vent gas to flare and CH4 destruction efficiency. Equation: VENT GAS MASS TO FLARE * CH4 CONTENT (WT%) / 100 * (1-DRE). 10. N2O: 40 CFR Part 98 Subpart C, Table C-2 emission factor for fuel gas. 11. Flare DRE: 99% DRE for compounds containing three (3) or fewer carbon atoms and 98% for compounds with greater than three (3) carbon atoms, Texas Commission on Environmental Quality Air Permits Division, “New Source Review (NSR) Emission Calculations” (APD-ID 6v1, Revised March 2021).	<u>PI Inputs</u> 1. Vent Gas Mass to Flare – MPGF PE1/PE2 Header (kg/hr) 2. Natural Gas Specific Gravity, density calculated assuming density of air at 1.2041 kg/Nm3 at 20 C and 1 atm (Normal) 3. Total Vent Gas to Flare Composition (% mol), includes supplemental natural gas 4. Natural Gas Sulfur (S) Content (ppmv) converted to wt % by assuming 16.92 ppmv per 1 grain/100 scf gas at 60F and 14.73 psia https://www.interline.nl/media/1000030/handbooksulfurmeasurements_002.pdf <u>Calculated/Miscellaneous Inputs</u> 1. Molecular Weight of Total Vent Gas to Flare: Total Vent Gas to Flare Composition and Standard Molecular Weight of Constituents 2. HHV of Total Vent Gas to Flare: Total Vent Gas to Flare Composition and Standard Heat of Combustion for Constituents 3. Supplemental Natural Gas Mass: Supplemental Natural Gas to Flare (Nm3/hr) and natural gas density derived from specific gravity of natural gas 4. Total Vent Gas Mass to Flare: Vent Gas Mass to Flare + Supplemental Natural Gas Mass. Note that starting on 4/22/2024 at 10:00, the supplemental natural gas is included in the Vent Gas Mass to Flare PI Tag. 5. % Carbon by weight: Total Vent Gas to Flare Composition 6. Heat Input of Total Vent Gas to Flare: Total Vent Gas Mass to Flare and HHV of Vent Gas to Flare
204: Low Pressure (LP) Header System Multipoint Ground Flare (MPGF) Ethylene Storage Tank Header	1. NOx and CO: AP-42, Chapter 13.5, “Industrial Flares”, 2/2018. 2. VOC: Material balance based on mass of vent gas flared, VOC content of the vent gas and VOC destruction efficiency. Equation: VENT GAS MASS TO FLARE * VOC CONTENT (WT%) / 100 * (1-DRE). 3. SO2: No Sulfur in Vent Gas. 4. PM-filt, PM-cond, PM10, PM2.5: AP-42, Chapter 1.4, “Natural Gas Combustion”, 7/1998. 5. HAPS Vent Gas (Product of Combustion): a. AP-42, Chapter 1.4, “Natural Gas Combustion”, 7/1998, except e-rated n-hexane b. n-Hexane: 0.029 lb/MMBtu, Ventura County Air Pollution Control District, AB 2588 Combustion Emission Factors, May 17, 2001, Flares. VCAPCD AB2588 combem[2].pdf 6. CO2: Material balance based on mass of vent gas to flare, carbon content in vent gas to flare, and destruction efficiency. Equation: VENT GAS MASS TO FLARE * C CONTENT (WT%) / 100 * MW CO2 / MW C * DRE. 7. CH4: 40 CFR Part 98 Subpart C, Table C-2 emission factor for natural gas. 8. N2O: 40 CFR Part 98 Subpart C, Table C-2 emission factor for natural gas. 9. Flare DRE: 99% DRE for compounds containing three (3) or fewer carbon atoms and 98% for compounds with greater than three (3) carbon atoms, Texas Commission on Environmental Quality Air Permits Division, “New Source Review (NSR) Emission Calculations” (APD-ID 6v1, Revised March 2021).	<u>PI Inputs</u> 1. Vent Gas Mass to Flare – MPGF Ethylene Tank Header (kg/hr) 2. Vent gas is 100% ethylene.

Emission Source or Activity	Emissions Approach/Methodology	Data Inputs
204: Low Pressure (LP) Header System Multipoint Ground Flare (MPGF) Pilot (Natural Gas)	- NOx, CO, PM-filt, PM-cond, PM10, PM2.5, VOC, Total HAPs (except E-rated n-hexane): AP-42, Chapter 1.4, “Natural Gas Combustion”, 7/1998. - n-Hexane: 0.0063 lb/MMBtu, Ventura County Air Pollution Control District, AB 2588 Combustion Emission Factors, May 17, 2001, <10 MMBtu/hr. VCAPCD AB2588 combem[2].pdf - SO2: Material balance based on mass of natural gas combusted and sulfur content in natural gas. Equation: $NG\ FUEL\ MASS * S\ CONTENT\ NG\ (WT\%) / 100 * MW\ SO2 / MW\ S$. - H2SO4: Multiplication of SO2 emissions and the SO3/SO2 Ratio of 5.7/142 based on the SO3 and SO2 emission factor for distillate oil in Table 1.3-1 of AP-42, Chapter 1.3, “Fuel Oil Combustion,” 5/2010 and molecular weight ratio of H2SO4 and SO3 (98.08 g/mol / 80.06 g/mol). - CO2: Material balance based on mass of natural gas combusted and carbon content in fuel. Equation: $NG\ FUEL\ MASS * C\ CONTENT\ (WT\%) / 100 * MW\ CO2 / MW\ C$. - CH4: 40 CFR Part 98 Subpart C, Table C-2 emission factor for natural gas. - N2O: 40 CFR Part 98 Subpart C, Table C-2 emission factor for natural gas.	<u>PI Inputs</u> - Natural Gas HHV (Btu/scf), converted to Btu/lb using Natural Gas Density - Natural Gas Specific Gravity, density calculated assuming density of air at 1.2041 kg/Nm3 at 20 C and 1 atm (Normal) - Natural Gas Composition C1 – C6+ (%mol) - Natural Gas Sulfur (S) Content (ppmv) converted to wt % by assuming 16.92 ppmv per 1 grain/100 scf gas at 60F and 14.73 psia https://www.interline.nl/media/1000030/handbooksulfurmeasurements_002.pdf <u>Calculated/Miscellaneous Inputs</u> - Pilot Heat Rate. Constant at 2.47 MMBtu/hr based on design specifications. - Natural Gas Mass: Calculated using Pilot Heat Input, HHV of Natural Gas - Natural Gas Carbon (C) Content (wt%): Calculated based on Natural Gas Composition
205: High Pressure (HP) Header System (Flares)	- NOx and CO for Totally Enclosed Ground Flares (TEGFs) from Zeeco Manufacturer Data: - NOx: 0.068 lb/MMBtu - CO: 0.038 lb/MMBtu for Total Heat Input ≥ 8,396 MMBtu/hr; 0.2755 lb/MMBtu for Heat Input <8,396 MMBtu/hr - NOx and CO for Elevated Flare from Zeeco Manufacturer Data: - NOx: 0.068 lb/MMBtu - CO: 0.31 lb/MMBtu - VOC: Material balance based on massy of vent gas flared, VOC content of the vent gas and VOC destruction efficiency. Equation: $VENT\ GAS\ MASS\ TO\ FLARE * VOC\ CONTENT\ (WT\%) / 100 * (1-DRE)$. - SO2: Sulfur in vent gas is not measured, therefore, assume the methane in the vent gas is representative of amount of natural gas supplementation, then use material balance based on mass of vent gas flared, methane content in vent gas to flare, and sulfur content in natural gas. Equation: $VENT\ GAS\ MASS\ TO\ FLARE * CH4\ CONTENT\ (WT\%) * S\ CONTENT\ NG\ (WT\%) / 100 * MW\ SO2 / MW\ S$. - H2SO4: Multiplication of SO2 emissions and the SO3/SO2 Ratio of 5.7/142 based on the SO3 and SO2 emission factor for distillate oil in Table 1.3-1 of AP-42, Chapter 1.3, “Fuel Oil Combustion,” 5/2010 and molecular weight ratio of H2SO4 and SO3 (98.08 g/mol / 80.06 g/mol). - PM-filt, PM-cond, PM10, PM2.5: AP-42, Chapter 1.4, “Natural Gas Combustion”, 7/1998. - HAPs Vent Gas - Jan-March 2025: Material balance of inlet HAP based on vent gas mass to flare, continuous inline analyzer results for C4 olefin (to potentially include 1,3 butadiene) and C6+ (to potentially include benzene, toluene, ethylbenzene and n-hexane), and speciating using C3+ liquid composition from lab analysis and other assumptions after review from Production Group. VOC destruction efficiency used for outlet HAP emissions - Starting April 1, 2025: 1,3 butadiene, benzene, n-hexane measured in vent gas. Material balance based on mass of vent gas flared, HAP content of the vent gas and VOC destruction efficiency. Equation: $VENT\ GAS\ MASS\ TO\ FLARE * HAP\ CONTENT\ (WT\%) / 100 * (1-DRE)$. - Starting April 1, 2025: Toluene and ethylbenzene: Equation: $1,3\ Butadiene\ Emissions / [1,3\ Butadiene\ composition\ in\ C3+\ Liquid] / Toluene\ or\ Ethylbenzene\ composition\ in\ C3+\ Liquid]$ - HAPS Vent Gas (Product of Combustion): - AP-42, Chapter 1.4, “Natural Gas Combustion”, 7/1998, except e-rated n-hexane - n-Hexane: 0.029 lb/MMBtu, Ventura County Air Pollution Control District, AB 2588 Combustion Emission Factors, May 17, 2001, Flares. VCAPCD AB2588 combem[2].pdf - CO2: Material balance based on mass of vent gas to flare, carbon content in vent gas to flare, and destruction efficiency, and CO2 from the total vent gas to flare composition. Equation: $VENT\ GAS\ MASS\ TO\ FLARE * C\ CONTENT\ (WT\%) / 100 * MW\ CO2 / MW\ C + VENT\ GAS\ MASS\ TO\ FLARE * CO2\ CONTENT\ (WT\%) / 100$. - CH4: Material balance based on mass of vent gas to flare, CH4 content of the vent gas to flare and CH4 destruction efficiency. Equation: $VENT\ GAS\ MASS\ TO\ FLARE * CH4\ CONTENT\ (WT\%) / 100 * (1-DRE)$. - N2O: 40 CFR Part 98 Subpart C, Table C-2 emission factor for fuel gas. - Totally Enclosed Ground Flares (TEGFs) DRE and Elevated Flare DRE: 99% DRE for compounds containing three (3) or fewer carbon atoms and 98% for compounds with greater than three (3) carbon atoms, , Texas Commission on Environmental Quality Air Permits Division, “New Source Review (NSR) Emission Calculations” (APD-ID 6v1, Revised March 2021).	<u>PI Inputs</u> - Vent Gas Flow to Flare (Actual m3/hr), includes Supplemental Natural Gas - Vent Gas to Flare Pressure (bar-g) - Vent Gas to Flare Temperature (C) - Vent Gas to Flare Composition (% mol), includes Supplemental Natural Gas from inline analyzer - Natural Gas Sulfur (S) Content (ppmv) converted to wt % by assuming 16.92 ppmv per 1 grain/100 scf gas at 60F and 14.73 psia https://www.interline.nl/media/1000030/handbooksulfurmeasurements_002.pdf - Valve Position - % Valve Open to Elevated Flare <u>Calculated/Miscellaneous Inputs</u> - Molecular Weight of Vent Gas to Flare: Vent Gas to Flare Composition and Standard Molecular Weight of Constituents - HHV of Vent Gas to Flare: Vent Gas to Flare Composition and Standard Heat of Combustion for Constituents - Vent Gas to Flare Density: Molecular Weight, Pressure and Temperature of Vent Gas to Flare - Vent Gas Mass to Flare: Vent Gas Flow to Flare (actual m3/hr) and Vent Gas to Flare Density % Carbon and H2 by weight: Vent Gas to Flare Composition - Heat Input of Vent Gas to Flare: Vent Gas Mass to Flare and HHV of Vent Gas to Flare - C3+ Composition: Laboratory Data or data from Production group for HAP speciation.

Emission Source or Activity	Emissions Approach/Methodology	Data Inputs
205: High Pressure (HP) Header System (Flares) - TEGF #1 Pilot - TEGF #2 Pilot - Elevated Flare Pilot	- NOx, CO, PM-filt, PM-cond, PM10, PM2.5, VOC, Total HAPs (except E-rated n-hexane): AP-42, Chapter 1.4, “Natural Gas Combustion”, 7/1998. - n-Hexane: 0.0063 lb/MMBtu, Ventura County Air Pollution Control District, AB 2588 Combustion Emission Factors, May 17, 2001, <10 MMBtu/hr. VCAPCD AB2588 combem[2].pdf - SO2: Material balance based on mass of natural gas combusted and sulfur content in natural gas. Equation: NG FUEL MASS * S CONTENT NG (WT%) / 100 * MW SO2 / MW S. - H2SO4: Multiplication of SO2 emissions and the SO3/SO2 Ratio of 5.7/142 based on the SO3 and SO2 emission factor for distillate oil in Table 1.3-1 of AP-42, Chapter 1.3, “Fuel Oil Combustion,” 5/2010 and molecular weight ratio of H2SO4 and SO3 (98.08g/mol / 80.06 g/mol). - CO2: Material balance based on mass of natural gas combusted and carbon content in fuel. Equation: NG FUEL MASS * C CONTENT (WT%) / 100 * MW CO2 / MW C. - CH4: 40 CFR Part 98 Subpart C, Table C-2 emission factor for natural gas. - N2O: 40 CFR Part 98 Subpart C, Table C-2 emission factor for natural gas.	<u>PI Inputs</u> - Natural Gas HHV (Btu/scf) - Natural Gas Specific Gravity, density calculated assuming density of air at 1.2041 kg/Nm3 at 20 C and 1 atm (Normal) - Natural Gas Composition C1 – C6+ (%mol) - Natural Gas Sulfur (S) Content (ppmv) converted to wt % by assuming 16.92 ppmv per 1 grain/100 scf gas at 60F and 14.73 psia https://www.interline.nl/media/1000030/handbooksulfurmeasurements_002.pdf <u>Calculated/Miscellaneous Inputs</u> - Pilot Natural Gas Mass Combusted - TGEF #1 and #2: Constant at 1.105 MMBtu/hr per TEGF per design specifications. - Elevated Flare Pilot: Constant at 0.26 MMBtu/hr per design specifications] - Natural Gas Mass: Calculated using Pilot Heat Input, HHV of Natural Gas - Natural Gas Carbon (C) Content (wt%): Calculated based on Natural Gas Composition
206: Spent Caustic Vent Header System Vent Gas from Process Operation, including WEMCO and EC-15 and Natural Gas Primary Firing Fuel	- NOx: 0.087 lb/MMBtu, May 2024 Stack Test - CO: 0.0176 lb/MMBtu, May 2024 Stack Test - PM-filt: 0.00047 lb/MMBtu, September 2024 Stack Test - PM-Cond: 0.00140 lb/MMBtu, September 2024 Stack Test - PM10 and PM2.5: 0.00187 lb/MMBtu, September 2024 Stack Test - VOC: - Vent Gas (minus WEMCO/EC-15): 46.329 lb/MMBtu uncontrolled based on 3.2 g/Nm3 VOC design basis. [Feb. 2020 Update Plan Approval Application]; controlled based on Thermal Oxidizer DRE. - Vent Gas (WEMCO/EC-15): Uncontrolled emissions using Pro/II Version 10.2.1; controlled based on Thermal Oxidizer DRE. - Natural Gas: 0.00539 lb/MMBtu, AP-42, Chapter 1.4, “Natural Gas Combustion”, 7/1998 - HAPs Vent Gas (minus WEMCO/EC-15): 1,3 Butadiene: VOC=HAP and speciate VOC using ratio from the Feb. 2020 Update Plan Approval Application - Benzene: May 2024 Stack Test subtracting out WEMCO/EC15 contribution since benzene emissions for those units will be calculated separately based on wastewater quality. - HAPS Vent Gas (WEMCO/EC-15): Uncontrolled emissions using Pro/II Version 10.2.1; controlled based on Thermal Oxidizer DRE. - HAPs (Product of Combustion) – all but n-hexane: AP-42, Chapter 1.4, “Natural Gas Combustion”, 7/1998, except for n-hexane - n-Hexane (Products of Combustion): 0.0063 lb/MMBtu, Ventura County Air Pollution Control District, AB 2588 Combustion Emission Factors, May 17, 2001, <10 MMBtu/hr. VCAPCD AB2588 combem[2].pdf - SO2: - Vent Gas: 0.0879 lb/MMBtu based on 0.05 g/Nm3 H2S, design basis. [Feb. 2020 Update Plan Approval Application] - Natural Gas: Material balance based on mass of natural gas combusted and sulfur content in natural gas. Equation: NG FUEL MASS * S CONTENT NG (WT%) / 100 * MW SO2 / MW S - H2SO4: Multiplication of SO2 emissions and the SO3/SO2 Ratio of 5.7/142 based on the SO3 and SO2 emission factor for distillate oil in Table 1.3-1 of AP-42, Chapter 1.3, “Fuel Oil Combustion,” 5/2010 and molecular weight ratio of H2SO4 and SO3 (98.08 g/mol / 80.06 g/mol). - CO2: - Vent Gas: 7.8 lb/MMBtu based on 8.4 g/Nm3 CO2, design basis plus 40 CFR Part 98 Subpart C, Table C-2 emission factor for natural gas. [Feb. 2020 Update Plan Approval Application] - Natural Gas: Material balance based on mass of natural gas combusted and carbon content in fuel. Equation: NG FUEL MASS * C CONTENT (WT%) / 100 * MW CO2 / MW C. - CH4: 40 CFR Part 98 Subpart C, Table C-2 emission factor for natural gas. - N2O: 40 CFR Part 98 Subpart C, Table C-2 emission factor for natural gas. - Thermal Oxidizer DRE: 99.99% May 2024 Stack Test	<u>Calculated/Miscellaneous Inputs</u> - Heat Rate: 0.7 MMBtu/hr [Design Basis Heat Input from VOC for Process Vents excluding WEMCO/EC-15 Units] - Heat Rate [Additional Heat Rate from WEMCO/EC-15 Units]: Calculated using VOC emissions from Pro/II Version 10.2.1 and the HHV of ethane, in MMBtu/hr. - Natural Gas Flow Rate (Nm3/hr) - Natural Gas HHV (Btu/scf), converted to Btu/lb using Natural Gas Density - Natural Gas Specific Gravity, density calculated assuming density of air at 1.2041 kg/Nm3 at 20 C and 1 atm (Normal) - Natural Gas Composition C1 – C6+ (%mol) - Natural Gas Sulfur (S) Content (ppmv), converted to wt %by assuming 16.92 ppmv per 1 grain/100 scf gas at 60F and 14.73 psia https://www.interline.nl/media/1000030/handbooksulfurmeasurements_002.pdf <u>Calculated/Miscellaneous Inputs</u> - Natural Gas Mass: Calculated using Natural Gas Flow Rate and Density of Natural Gas - Heat Rate (MMBtu/hr): Natural Gas Mass and Natural Gas HHV - Natural Gas Carbon (C) Content (wt%): Calculated based on Natural Gas Composition

Emission Source or Activity	Emissions Approach/Methodology	Data Inputs
104: Cogeneration Plant Cooling Tower	- PM-filt: 0.0005% wt / 100 * Circulation Rate (gal/hr) x 8.34 lb/gal (water density) x TDS Correlation Factor (ppmx/uS/cm) x Conductivity (uS.cm) / 1000000 [Feb. 2020 Plan Approval Application] - PM-10 and PM2.5: 63.5% and 0.21 % wt fraction of PM-filt based on "Calculating Realistic PM10 Emissions from Cooling Towers"; Reisman & Frisbie [Feb. 2020 Plan Approval Application]	<u>PI Inputs</u> - Water conductivity - Water Discharge Flow - Water Make-up Flow <u>Calculated/Miscellaneous Inputs</u> - Cogen Cooling Water TDS Sampling Results - Circulation Rate = Discharge Flow plus Make-Up Flow
203: Process Cooling Tower	- PM-filt: 0.0005% wt / 100 * Circulation Rate (gal/hr) x 8.34 lb/gal (water density) x TDS Correlation Factor (ppmx/uS/cm) x Conductivity (uS.cm) / 1000000 [Feb. 2020 Plan Approval Application] - PM10 and PM2.5: 63.5% and 0.21 % wt fraction of PM-filt based on "Calculating Realistic PM10 Emissions from Cooling Towers"; Reisman & Frisbie [Feb. 2020 Plan Approval Application] - VOC: Process Water VOC (ppmw)/1,000,000 * Circulation Rate (gal/hr) * 8.34 lb/gal (water density).	<u>PI Inputs</u> - Water conductivity - Water Discharge Flow - Water Make-up Flow <u>Calculated/Miscellaneous Inputs</u> - Circulation Rate = Discharge Flow plus Make-Up Flow - Process Cooling Water TDS Sampling Results - Process Cooling Water VOC Sampling Results
202: Polyethylene Manufacturing Lines	- PM-Filt: Outlet Grain Loading and Flow Rate or Vendor Emissions Estimations to yield an tons/day rate for all applicable units, except for the units detailed below. - Chromium: SDS % of PM for applicable units to yield a tons/day rate for applicable units, except for the units detailed below. - PM-Filt from PE 1 and PE 2 Pellet Dryer Vents (A-27010A, A-27010B, A-37010A, A-37010B): August 2023 Stack Test. - PM Filt from PE 3 Pellet Dryer Vent: September 2024 Stack Test - PM-Filt Catalyst Activator A PE 3: July 2024 Stack Test - PM-Filt Catalyst Activator B PE 3: September 2024 Stack Test - Chromium Catalyst Activator A and B PE 3: October 2024 Stack Test for Chromium	<u>PI Inputs</u> PE 1, PE 2, PE 3 Ethylene Feed Rates – used for operational time since ethylene feed is required to operate the unit and correlates directly to run time.
301: Polyethylene Pellet Material Storage, Handling and Loadout	- PM-filt: Outlet Grain Loading and Flow Rate or Inlet Grain Loading, Control Efficiency (%) and Flow Rate (dscf/hr). - VOC: Periodic Sampling of VOC Headspace.	<u>Calculated/Miscellaneous Inputs</u> - Vendor-Provided Outlet Grain Loading and Flow Rate - Vendor-Provided Inlet Grain Loading and Control Efficiency and Flow Rate - Polyethylene mass produced at each reactor grade per sample
302: Liquid Loadout (Recovered Oil)	VOC, HAP: ProMax Simulation software, or AP-42 Chapter 5.2, “Transportation and Marketing of Petroleum Liquids”, 6/2008.	<u>Calculated/Miscellaneous Inputs</u> - Quantity of material loaded - Stream composition data from engineering heat and material balance (wt% VOC, HAP, CH4)
303: Liquid Loadout (Pyrolysis Fuel Oil, Light Gasoline)	VOC/HAP: Loadout emissions are vapor balanced to tanks. Tanks emissions are controlled and accounted for in the flares/thermal oxidizers. Hose disconnect couple loss emissions are insignificant. Uncontrolled releases to atmosphere will be calculated using AP-42 Chapter 5.2, “Transportation and Marketing of Petroleum Liquids”, 6/2008.	<u>PI Inputs</u> - Truck Loading Connection Valve (Open/Close) <u>Calculated/Miscellaneous Inputs</u> - Manufacturer Hose Coupling Disconnect Factor (ml/disconnect)
304: Liquid Loadout (C3+, Butene, Isopentane, Isobutane, C3+ Ref)	VOC , HAP: C3+ Loadout emissions are vapor balanced to tanks. Tanks emissions are controlled and accounted for in the flares/thermal oxidizers. Hose disconnect couple loss emissions are insignificant. Uncontrolled releases to atmosphere will be calculated using AP-42 Chapter 5.2, “Transportation and Marketing of Petroleum Liquids”, 6/2008 or ProMax Simulation Software.	<u>PI Inputs</u> - Truck Loading Connection Valve (Open/Close) <u>Calculated/Miscellaneous Inputs</u> - Manufacturer Hose Coupling Disconnect Factor (ml/disconnect)
305: Liquid Loadout (Coke Residue, Tar)	VOC/HAP: Controlled and accounted for in the flares/thermal oxidizers. Uncontrolled releases to atmosphere will be calculated using AP-42 Chapter 5.2, “Transportation and Marketing of Petroleum Liquids”, 6/2008 or ProMax Simulation Software.	<u>Calculated/Miscellaneous Inputs</u> - Quantity of material loaded - Stream composition data from engineering heat and material balance (wt% VOC, HAP, CH4)
401-409: Storage Tanks	- Non-diesel VOC and HAP: Controlled and accounted for in the flares/thermal oxidizers. Uncontrolled releases will be calculated using AP-42 Chapter 7.1, “Organic Liquid Storage Tanks”, 6/2020 or ProMax Simulation software. - Diesel VOC: VOC and HAP: AP-42 Chapter 7.1, “Organic Liquid Storage Tanks”, 6/2020. Insignificant emissions.	<u>Calculated/Miscellaneous Inputs</u> Diesel fuel throughput

Emission Source or Activity	Emissions Approach/Methodology	Data Inputs
501: Equipment Components	- VOC, CH4, HAP (unmonitored): EPA Protocol for Equipment Leak Emission Estimates Chapter 2.3 November 1995. SOCMI Average Emission Factors (lb/hr/src) * Equipment Type Count (src) * Chemical Composition (wt%VOC/CH4/HAP) * Operating Hours (hr). - VOC, CH4, HAP (monitored): EPA Protocol for Equipment Leak Emission Estimates Chapter 2.3 November 1995. SOCMI Leak Rate/Screening Value Correlation Equations, Leak Rate (lb) = Correlation Factor (lb/hr/src/ppm) * Screening Value Factor (ppm) * Equipment Type Count (src) * Chemical Composition (wt%VOC/CH4/HAP) * Operating Hours (hr).	<u>Calculated/Miscellaneous Inputs</u> - Monitored leak rates into Skybridge (ppm) - Stream composition data from engineering heat and material balance (wt% VOC, HAP, CH4)
502: Wastewater Treatment Plant	USEPA Water9, Version 3 (or similar)	<u>PI Inputs</u> - Wastewater flow rate to Biotreaters A/B <u>Calculated/Miscellaneous Inputs</u> - Wastewater composition data from laboratories. - Various Water 9 Inputs on stream characteristics and unit dimensions/data provided by Operations.
503: Plant Roadways	PM-filt, PM10, PM2.5: AP-42, Chapter 13.2.1, “Paved Roads”, 1/2011 using the following Equation: Emission Factor (lb/VMT) = k (sL) ^{0.91} (W) ^{1.02} (1 – P/(4*N)). - k = particle size multiplier = 0.011 for PM-filt, 0.0022 for PM10 and 0.00054 for PM2.5 [Table 13.2.1 AP-42] - SL = Road Surface Silt Content = 0.2 g/m3 [LAER per Feb.2020 Plan Approval Application] - W = Average Weight of Vehicle (tons) = 25 tons average [Feb.2020 Plan Approval Application] - P = Number of Days with rainfall greater than 0.01 inch = 150 days [Figure 13.2.1-2 AP-42] - N = Number of days in period.	<u>Calculated/Miscellaneous Inputs</u> - Number of Trips - Road Length
Building Utilities (Heat and Water) Natural Gas Combustion	- NOx, CO, PM-filt, PM-cond, PM10, PM2.5, VOC, SO2, Total HAPs (except E-rated n-hexane): AP-42, Chapter 1.4, “Natural Gas Combustion”, 7/1998. - n-Hexane: 0.0063 lb/MMBtu, Ventura County Air Pollution Control District, AB 2588 Combustion Emission Factors, May 17, 2001, <10 MMBtu/hr. VCAPCD AB2588 combem[2].pdf - H2SO4: Multiplication of SO2 emissions and the SO3/SO2 Ratio of 5.7/142 based on the SO3 and SO2 emission factor for distillate oil in Table 1.3-1 of AP-42, Chapter 1.3, “Fuel Oil Combustion,” 5/2010 and molecular weight ratio of H2SO4 and SO3 (98.08g/mol / 80.06 g/mol). - CO2: 40 CFR Part 98 Subpart C, Table C-1 emission factor for natural gas. - CH4: 40 CFR Part 98 Subpart C, Table C-2 emission factor for natural gas. - N2O: 40 CFR Part 98 Subpart C, Table C-2 emission factor for natural gas.	<u>Calculated/Miscellaneous Inputs</u> Natural Gas Consumption – Peoples Invoices
Miscellaneous Generator Sets	- NOx, CO, NMNH (VOC), PM-filt: USEPA Nonroad CI Engine Exhaust Emission Standards based on Tier Level. - PM-cond: AP-42, Chapter 3.4, “Large Stationary Diesel and All Stationary Dual-Fuel Engines, 10/96. - PM10, PM2.5 = PM-filt + PM-cond - SO2: Material balance based on estimated diesel mass and fuel sulfur content of diesel. Equation: DIESEL MASS * S CONTENT DIESEL (ppmw) / 10000 ppmw / 100 * MW SO2 / MW S. - HAP: AP-42, Chapter 3.3, “Gasoline and Diesel Industrial Engines”, 10/96. - CO2: 40 CFR Part 98 Subpart C, Table C-1 emission factor for Distillate Fuel Oil No. 2. - CH4: 40 CFR Part 98 Subpart C, Table C-2 emission factor for Distillate Fuel Oil No. 2. - N2O: 40 CFR Part 98 Subpart C, Table C-2 emission factor for Distillate Fuel Oil No. 2.	<u>Data Inputs</u> - Brake Specific Fuel Consumption: 7,000 Btu/hp-hr (AP-42 Chapter 3.3) - Diesel HHV: 138,600 Btu/gal - Diesel Density: 7.674 lb/gal - Sulfur Content of Diesel: 15 ppmw - Diesel Usage (gal)

List of Malfunction Reports
Shell Polymers Monaca
Date: November 17, 2025

E&R ID	Unit Implicated	Incident Description	Incident Start Date	Incident Start Time	Incident End Date	Incident End Time	Initially Reported to PADEP Date	Date Final Malfunction Report Sent to PADEP
MAL1	PE3	PE3 reactor blowdown due to pump failure	9/3/2022	15:40	9/4/2022	17:15	9/16/2022	10/4/2022
MAL2	ECU	TEGF visible emissions	9/6/2022	~7:30	9/24/2022	09:00	9/6/2022	9/20/2022
MAL4-a/b	ECU	ECU Demethanizer Cold Drum 3 Leak During Startup - Flaring and Flange Leak	9/8/2022	14:25	9/8/2022	22:45	9/16/2022	10/7/2022
MAL5-a/b	ECU	ECU Cold Flare Drum Inlet Flange Leak V-19031 During Startup - Flaring and Flange Leak	9/8/2022	22:45	9/10/2022	9:26	9/16/2022	10/7/2022
MAL6-a/b	ECU	ECU ERC and CGC trip during startup and Reestablishing previous conditions	9/10/2022	9:26	9/13/2022	15:10	9/16/2022	10/11/2022
MAL7-a/b	ECU	ECU CGC Trip of 4th stage level transmitter failure and reestablishing previous conditions	9/15/2022	23:05	9/18/2022	12:02	9/16/2022	10/16/2022
MAL8-a/b	ECU	ECU P3R Compressor Low Suction P Trip and reestablishing previous conditions	9/18/2022	12:02	9/21/2021	2:01	9/18/2022	10/20/2022
MAL9-a/b	ECU	ECU AC Reactor Trip due to Methanol Drum High Level and reestablishing previous conditions	9/21/2022	2:01	9/24/2022	22:40	9/21/2022	10/22/2022
MAL10	UGF	Visible Emissions from CVTO Trip	9/25/2022	15:30	9/25/2022	16:50	9/26/2022	Report not submitted
MAL12	PE	PE3 reactor blowdowns due to circulation pump seal leak (HP Flare)	10/2/2022	14:30	10/2/2022	17:00	N/A	11/2/2022
MAL13-a-c	ECU	ECU Offspec Ethylene (Plugged C2 Inlet Strainer) Outage - Shutdown/Restartup	10/5/2022	19:15	10/22/2022	14:00	10/6/2022	11/16/2022
MAL15	ECU	Ethylene Tank BOG Compressor A & B Malfunction	10/17/2022	16:30	11/25/2022	08:15	10/21/2022	11/17/2022
MAL16	ECU	TEGF Smoke Malfunction	10/22/2022	15:34	10/22/2022	17:15	10/24/2022	Report not submitted
MAL17	ECU	ECU AC Reactor Malfunction (Elevated Flare)	10/24/2022	14:30	10/26/2022	16:30	10/24/2022	11/25/2022
MAL18-a	ECU	Furnace 2 Excess NOx	10/22/2022	14:00	10/23/2022	03:00	11/7/2022	11/23/2022
MAL18-b	ECU	Furnace 6 Excess NOx	10/22/2022	14:00	10/23/2022	04:00	11/7/2022	11/23/2022
MAL18-c	ECU	Furnace 4 Excess NOx	10/31/2022	4:47	10/31/2022	11:00	11/7/2022	12/1/2022
MAL20	UGF	Cogen Unit 2 Nox	11/5/2022	22:16	11/5/2022	23:16	11/7/2022	12/7/2022
MAL20	UGF	Cogen Units 1, 2, 3 Nox	11/7/2022	9:30	11/7/2022	10:30	11/7/2022	12/7/2022
MAL20	UGF	Cogen Unit 3 Restart Nox	11/17/2022	15:00	11/17/2022	20:00	11/21/2022	12/7/2022
MAL23	ECU/UGF	Malodor from WWTP (PFO)	11/7/2022	TBD	12/13/2022	TBD	11/7/2022	1/13/2023
MAL21	ECU	ECU AC Reactor Malfunction (Ground Flare)	11/15/2022	22:50	11/16/2022	5:32	11/17/2022	12/16/2022
MAL22	ECU	ECU C2 Offspec (Ground Flare)	11/20/2022	02:59	11/20/2022	07:17	11/21/2022	12/19/2022
MAL19	ECU/UGF	ECU SHP Steam Loss (Cogen Trip) AC Rx Offspec (Ground Flare)	11/28/2022	15:03	11/29/2022	23:50	11/29/2022	12/8/2022
MAL25	PE2	MPGF (PE1/2 Episodic) Visible Emissions During PE2 SD	12/14/2022	07:45	12/14/2022	08:30	12/15/2022	1/13/2023
MAL27	Site	Boiler Feedwater Loss and Site Shutdown Flaring (Elevated Flare)	12/24/2022	07:05	12/24/2022	11:50	12/24/2022	2/6/2023
MAL28	UGF	Cogen Units 1, 2, 3 CO (Recurring/Ongoing)	12/21/2022	00:00	12/28/2022	10:00	12/27/2022	1/23/2023
MAL29	UGF	Cogen Unit 3 Nox SCR Heater Trip	12/23/2022	13:15	12/23/2022	18:00	12/27/2022	1/23/2023
MAL30	UGF	Cogen Unit 2 Nox (Restart after Trip)	12/24/2022	11:38	12/24/2022	15:25	12/27/2022	1/23/2023
MAL31	UGF	Cogen Unit 1 Nox (Startup)	12/24/2022	5:50	12/25/2022	11:00	12/27/2022	1/23/2023
MAL32	UGF	SCTO Trip on Low Fuel Pressure (Regulator)	1/4/2023	20:38	1/10/2023	12:00	1/6/2023	2/9/2023
MAL33	ECU	ECU Demethanizer Malfunction (Ground Flare)	1/20/2023	7:17	1/20/2023	11:28	1/20/2023	2/6/2023
MAL34	ECU/UGF	Malodor from WWTP	1/25/2023	9:45	2/16/2023	13:58	1/25/2023	3/27/2023

List of Malfunction Reports
Shell Polymers Monaca
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E&R ID	Unit Implicated	Incident Description	Incident Start Date	Incident Start Time	Incident End Date	Incident End Time	Initially Reported to PADEP Date	Date Final Malfunction Report Sent to PADEP
MAL35	ECU	Furnace Nox Ammonia System Failure	2/1/2023	9:35	2/1/2023	10:35	2/3/2023	3/2/2023
MAL36	ECU	ECU AC Reactor Malfunction following Steam Generator SU	2/3/2023	2:17	2/3/2023	6:55	2/3/2023	3/6/2023
MAL37	PE	PE3 LPSR Blower Start CVTO Trip Shear Pin Passthrough NHV < 500 Btu/scf	2/11/2023	23:59	2/12/2023	9:21	2/13/2023	3/7/2023
MAL38-a-d and MAL39	ECU	ECU DCS Logic Issue CGC and AC Reactor Trip (Elevated Flare and TEGF B VE > 5 mins); UGF Cogen Unit 2 Nox (Site Steam System Upset)	2/13/2023	15:25	2/18/2023	3:33	2/13/2023	3/13/2023 and 3/15/2023
MAL42-a/b	ECU	ECU CGC High Level Trip Flaring (TEGF) (Shutdown/Restart Flaring)	3/14/2023	21:50	3/17/2023	15:30	3/15/2023	4/11/2023
MAL44	ECU	ECU Caustic Leak SD Flaring (TEGF) (VE > 5 Mins)	3/25/2023	14:00	3/26/2023	2:00	3/25/2023	4/25/2023
MAL45	ECU/UGF	Malodor from WWTP (FEOR A Low Level Hydrocarbons in Biotreater)	4/11/2023	15:30	4/20/2023	15:00	4/12/2023	5/18/2023
MAL46	ECU/UGF	UGF HPEF Liquid Seal Drum Damaged Downcomer Pipe (Blue Flame at HPEF/De-Inventory Plant)	3/17/2023	11:00	4/18/2023	9:00	4/22/2023	5/19/2023
MAL47	ECU/UGF	UGF TEGF A Visible Emissions During Pre-Startup Activities	5/24/2023	13:00	5/24/2023	20:36	5/24/2023	6/22/2023
MAL48	ECU/UGF	Brush Fire Near HP Flare Area	6/1/2023	13:28	6/1/2023	14:11	6/1/2023	6/29/2023
MAL49	ECU/UGF	UGF TEGF A Visible Emissions During Low Flow and High Ethylene %	6/19/2023	20:36	6/19/2023	21:00	6/20/2023	Report not required, see 5/24/2023 malfunction (MAL47)
MAL50	UGF	Cogen Unit 1 and 3 CO During Normal Operation	6/24/2023	06:00	6/26/2023	04:00	6/26/2023	7/26/2023
MAL51	UGF	SCTO Trip on Low Fuel Pressure (Electrical Charms Communication)	6/24/2023	17:35	6/28/2023	01:45	6/26/2023	7/26/2023
MAL52	ECU	F5 Elevated Nox During HSSB (Fuel Flowmeter Erratic Signals)	7/3/2023	04:00	7/3/2023	05:00	7/5/2023	8/2/2023
MAL53	ECU/UGF	ECU (TBD TRIP) Flaring (TEGF + HPEF) (VE > 5 mins @ HPEF)	7/10/2023	08:55	7/13/2023	13:30	7/10/2023	8/9/2023
MAL54	ECU/UGF	ECU Ethylene Tank Pressure Relief Flaring (MPGF) (VE mins TBC)	7/10/2023	17:11	7/10/2023	22:20	7/11/2023	8/10/2023
MAL55	ECU/UGF	UGF TEGF A Visible Emissions During Low Flow and High Ethylene %	7/26/2023	12:40	7/26/2023	14:38	N/A	Report not required, see 5/24/2023 malfunction (MAL47)
MAL56	ECU/UGF	MPGF Smoking due to ECU BOG Compressor Trip	8/3/2023	12:09	8/4/2023	13:40	8/3/2023	8/29/2023
MAL57	UGF	SCTO Trip on High Fuel Pressure	8/8/2023	17:04	8/9/2023	06:00	8/9/2023	9/8/2023
MAL58	UGF	1,3 Butadiene railcar release to atmosphere	8/9/2023	15:00	8/9/2023	20:30	8/10/2023	9/7/2023
MAL60	UGF	FEOR and Recovered Oil tanks blower trip	9/1/2023	17:21	9/2/2023	01:02	9/5/2023	9/27/2023
MAL61a	ECU/UGF	Ethylene tank overpressure- smoking at MPGF	9/2/2023	20:08	9/3/2023	22:05	9/5/2023	9/28/2023
MAL61b	ECU/UGF	HP Flare Excess Emissions from PE1/2 downtime (TEGFs only)	9/2/2023	11:40	9/2/2023	23:59	9/5/2023	9/28/2023
MAL62	ECU/UGF	WEMCO downtime	9/9/2023	22:00	9/14/2023	12:00	9/12/2023	10/14/2023
MAL63	PE	PE1 Metallocene LOPC- filter malfunction	10/5/2023		10/5/2023		10/5/2023	11/3/2023
MAL64	UGF	FEOR and Recovered Oil and Spent Caustic Blowers Trip- back pressure in h	10/6/2023	05:04/20:21	10/8/2023	13:18/13:25	10/10/2023	11/6/2023
MAL65	ECU/UGF	ECU ERC Trip- Flaring Event to HP Flare, No VE	10/8/2023	2:31	10/12/2023	1:24	10/10/2023	11/13/2023
MAL66	ECU/UGF	MPGF Ethylene Header Smoking- VE of 8 minutes; related to ECU startup	10/11/2023	19:12	10/11/2023	19:20	10/12/2023	11/10/2023
MAL67	UGF	SCTO downtime (FEOR A/B, ROT, and Spent Caustic Tanks, Wemco84), WWTP Hydrocarbon Slug	10/19/2023	20:02	10/22/2023	2:57	10/20/2023	11/21/2023
MAL68	ECU	F5 FG meter 105FT078 failure to measure. CEMS valid data < 95% for Q4 and Nox lb/hr exceedance. Failure due to low flow cutoff set too high	11/28/2023	02:30	12/4/2023	11:30	12/5/2023	1/2/2024

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Shell Polymers Monaca
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E&R ID	Unit Implicated	Incident Description	Incident Start Date	Incident Start Time	Incident End Date	Incident End Time	Initially Reported to PADEP Date	Date Final Malfunction Report Sent to PADEP
MAL69	UGF	<1 minute Black Smoke during CVTO Startup	11/27/2023	15:08	11/27/2023	15:08	12/4/2023	12/19/2023
MAL70	ECU	F3 NOx exceedance during PLC Furnace cutover	12/18/2023	06:15	12/18/2023	7:10	12/21/2023	1/17/2024
MAL71	ECU/UGF	UGF TEGF A Visible Emissions During Low Flow and High Ethylene %	12/28/2023	11:20	12/28/2023	12:10	12/28/2023	1/29/2024
MAL72	ECU	ECU F1 and F2 NOx Exceedances due to Freezing	1/20/2024	01:00	1/20/2024	02:00	1/22/2024	2/19/2024
MAL73	UGF	CVTO Black Smoke due to Combustion Air Blower Issues	2/10/2024	9:38:43	2/10/2024	10:01:14	2/12/2024	2/29/2024
MAL74	ECU/UGF	MPGF Ethylene Header VE	2/21/2024	23:36	2/22/2024	3:11	2/22/2024	3/14/2024
MAL75	UGF	Cogen 3 NOx Exceedance due to Loss of SCR	2/23/2024	20:48	2/23/2024	21:14	2/26/2024	3/14/2023
MAL76	UGF	MPGF CVTO Trip Header VE	3/4/2024	20:44	3/4/2024	22:37	3/5/2024	3/30/2024
MAL77	ECU	F3 NOx exceedance during furnace mode changed from SU/SD to HSSB	3/18/2024	15:00	3/18/2024	15:00	3/20/2024	4/11/2024
MAL78	ECU/UGF	TEGF A VE >5 minutes in a 2 hour period	5/8/2024	15:59	5/8/2024	16:39	5/9/2024	5/30/2024
MAL79	ECU/UGF	TEGF B VE >5 minutes in a 2 hour period	6/17/2024		6/17/2024		6/18/2024	7/11/2024
MAL80	ECU	F3 Nox Exceedance while transition from HSSB Firebox to HSSB Quench Tower	6/22/2024	01:00	6/22/2024	5:00	6/24/2024	7/11/2024
MAL81	UGF	Cogen 2 Nox Exceedance due to Loss of SCR Heater	7/4/2024	13:45	7/4/2024	13:48	7/5/2024	7/25/2024
MAL82	ECU/UGF	TEGF A/B VE >5 minutes in a 2 hour period	7/11/2024	16:27	7/11/2024	16:36	7/11/2024	8/7/2024
MAL83	ECU/UGF	MPGF Ethylene Header VE >5 minutes in a 2 hour period/BOG Compressor Trip	9/16/2024	3:31:42	9/16/2024	5:20:28	9/20/2024	10/11/2024
MAL84	ECU/UGF	MPGF Ethylene Header VE >5 minutes in a 2 hour period	9/18/2024	14:52:23	9/18/2024	15:10:13	9/18/2024	10/11/2024
MAL85	ECU	F6 Nox Exceedance while transition from SU to HSSB after F6 ID fan trip	9/30/2024	15:00	9/30/2024	16:00	10/1/2024	10/22/2024
MAL86	ECU/UGF	PFO Tank Odor detected Offsite	11/6/2024	02:49	11/6/2024	04:05	11/6/2024	12/5/2024
MAL87	ECU/UGF	ECU AC Reactor Upset- Furnace NOx Exceedances, Flaring Excess Emissions, and HPEF/TEGF A/B VE	11/8/2024	14:30	11/12/2024	16:00	11/8/2024	12/9/2024 2/6/2025 (follow-up)
MAL88	ECU/UGF	MPGF Ethylene Header VE	12/6/2024	7:07	12/6/2024	12:56	12/6/2024	1/6/2025
MAL89	UGF	Cogen 2 Nox Exceedance due to Loss of SCR Blower	1/21/2025	4:15	1/21/2025	5:00	1/22/2025	2/19/2025
MAL90a	ECU/UGF	TEGF A/B VE >5 minutes in a 2 hour period	3/13/2025	7:54	3/13/2025	8:29	3/13/2025	4/10/2025 6/10/2025 (follow-up)
MAL90b	ECU	Furnace 1, 2, 3, 4, and 5 VE >30% opacity	3/13/2025	11:34	3/13/2025	11:36	3/13/2025	4/10/2025
MAL91	UGF	Cogen 1 and 2 Nox Exceedance due to Ammonia Pump Trip	3/17/2025	22:57	3/17/2025	23:05	3/18/2025	4/10/2025
MAL92	ECU/UGF	HP Elevated Flare VE >5 minutes in a 2 hour period	3/28/2025	9:22	3/28/2025	10:00	3/28/2025	4/24/2025
MAL93	ECU/UGF	TEGF A/B VE >5 minutes in a 2 hour period	4/25/2025	9:42	4/25/2025	15:49	4/25/2025	5/23/2025
MAL94	ECU/UGF	TEGF A VE >5 minutes in a 2 hour period	5/12/2025	15:08	5/12/2025	15:14	5/12/2025	6/10/2025
MAL95	UGF	Cogen 2 NOx Exceedances due to SCR heater trips	5/19/2025	22:05	5/20/2025	00:00	5/20/2025	6/12/2025 7/3/2025
MAL96	ECU/UGF	Furnace 5 Incident	6/4/2025	14:20	6/4/2025	17:00	6/4/2025	8/28/2025 (follow-up)
MAL97	ECU/UGF	Furnace 2,3 VE >30% opacity	6/9/2025	10:00	6/9/2025	11:00	6/9/2025	7/8/2025
MAL98	ECU/UGF	Furnace 3, 4, 6, 7 VE >30% opacity	6/26/2025	15:30	6/26/2025	18:00	6/26/2025	7/24/2025
MAL99	ECU/UGF	TEGF A/B VE >5 minutes in a 2 hour period	8/3/2025	9:05	8/3/2025	10:45	8/4/2025	9/2/2025
MAL100	ECU/UGF	Cogen 2 Nox Exceedance due to SCR Heater Trip	8/13/2025	22:00	8/14/2025	00:00	8/14/2025	9/11/2025
MAL101	ECU/UGF	TEGF A/B VE >5 minutes in a 2 hour period	8/29/2025	7:33	8/29/2025	8:54	8/29/2025	9/25/2025
MAL102	UGF	SCTO Trip	9/29/2025	9:29	9/30/2025	13:11	9/30/2025	10/30/2025



PAMS Concentration Data (Bi-weekly)

PAMS ID	DATE	RESULTS	UNITS	COMPOUND NAME	NOTES
1	10/8/2025	0.08	µg/m3	Naphthalene	
1	10/8/2025	0.13	µg/m3	1,3-Butadiene	
1	10/8/2025	0.65	µg/m3	Benzene	
1	10/8/2025	0.79	µg/m3	Toluene	
1	10/8/2025	0.49	µg/m3	n-Hexane	
1BLK	10/8/2025	0.07	µg/m3	Naphthalene	
1BLK	10/8/2025	0.13	µg/m3	1,3-Butadiene	
1BLK	10/8/2025	0.19	µg/m3	Benzene	
1BLK	10/8/2025	0.24	µg/m3	Toluene	
1BLK	10/8/2025	0.22	µg/m3	n-Hexane	
2	10/8/2025	0.07	µg/m3	Naphthalene	
2	10/8/2025	0.13	µg/m3	1,3-Butadiene	
2	10/8/2025	0.48	µg/m3	Benzene	
2	10/8/2025	0.73	µg/m3	Toluene	
2	10/8/2025	0.48	µg/m3	n-Hexane	
3	10/8/2025	0.07	µg/m3	Naphthalene	
3	10/8/2025	0.13	µg/m3	1,3-Butadiene	
3	10/8/2025	0.47	µg/m3	Benzene	
3	10/8/2025	0.70	µg/m3	Toluene	
3	10/8/2025	0.48	µg/m3	n-Hexane	
4	10/8/2025	0.07	µg/m3	Naphthalene	
4	10/8/2025	0.13	µg/m3	1,3-Butadiene	
4	10/8/2025	0.47	µg/m3	Benzene	
4	10/8/2025	0.79	µg/m3	Toluene	
4	10/8/2025	0.48	µg/m3	n-Hexane	
5	10/8/2025	0.07	µg/m3	Naphthalene	
5	10/8/2025	0.13	µg/m3	1,3-Butadiene	
5	10/8/2025	0.47	µg/m3	Benzene	
5	10/8/2025	0.74	µg/m3	Toluene	
5	10/8/2025	0.50	µg/m3	n-Hexane	
6	10/8/2025	0.07	µg/m3	Naphthalene	
6	10/8/2025	0.13	µg/m3	1,3-Butadiene	
6	10/8/2025	0.50	µg/m3	Benzene	
6	10/8/2025	0.71	µg/m3	Toluene	
6	10/8/2025	0.52	µg/m3	n-Hexane	
7	10/8/2025	0.07	µg/m3	Naphthalene	
7	10/8/2025	0.13	µg/m3	1,3-Butadiene	
7	10/8/2025	0.52	µg/m3	Benzene	
7	10/8/2025	0.73	µg/m3	Toluene	
7	10/8/2025	0.54	µg/m3	n-Hexane	
8	10/8/2025	0.07	µg/m3	Naphthalene	
8	10/8/2025	0.13	µg/m3	1,3-Butadiene	
8	10/8/2025	0.59	µg/m3	Benzene	
8	10/8/2025	0.99	µg/m3	Toluene	
8	10/8/2025	0.65	µg/m3	n-Hexane	
9	10/8/2025	0.17	µg/m3	Naphthalene	
9	10/8/2025	0.13	µg/m3	1,3-Butadiene	
9	10/8/2025	0.49	µg/m3	Benzene	
9	10/8/2025	0.62	µg/m3	Toluene	
9	10/8/2025	0.61	µg/m3	n-Hexane	
10	10/8/2025	0.08	µg/m3	Naphthalene	
10	10/8/2025	0.13	µg/m3	1,3-Butadiene	
10	10/8/2025	0.45	µg/m3	Benzene	
10	10/8/2025	0.66	µg/m3	Toluene	
10	10/8/2025	0.56	µg/m3	n-Hexane	
11	10/8/2025	0.09	µg/m3	Naphthalene	
11	10/8/2025	0.13	µg/m3	1,3-Butadiene	
11	10/8/2025	0.51	µg/m3	Benzene	
11	10/8/2025	0.64	µg/m3	Toluene	
11	10/8/2025	0.53	µg/m3	n-Hexane	
11DUP	10/8/2025	0.08	µg/m3	Naphthalene	
11DUP	10/8/2025	0.13	µg/m3	1,3-Butadiene	
11DUP	10/8/2025	0.45	µg/m3	Benzene	
11DUP	10/8/2025	0.64	µg/m3	Toluene	
11DUP	10/8/2025	0.52	µg/m3	n-Hexane	
12	10/8/2025	0.07	µg/m3	Naphthalene	
12	10/8/2025	0.13	µg/m3	1,3-Butadiene	
12	10/8/2025	0.56	µg/m3	Benzene	



PAMS Concentration Data (Bi-weekly)

PAMS ID	DATE	RESULTS	UNITS	COMPOUND NAME	NOTES
12	10/8/2025	0.62	µg/m3	Toluene	
12	10/8/2025	0.46	µg/m3	n-Hexane	
12BLK	10/8/2025	0.07	µg/m3	Naphthalene	
12BLK	10/8/2025	0.13	µg/m3	1,3-Butadiene	
12BLK	10/8/2025	0.19	µg/m3	Benzene	
12BLK	10/8/2025	0.24	µg/m3	Toluene	
12BLK	10/8/2025	0.22	µg/m3	n-Hexane	
13	10/8/2025	0.07	µg/m3	Naphthalene	
13	10/8/2025	0.13	µg/m3	1,3-Butadiene	
13	10/8/2025	0.44	µg/m3	Benzene	
13	10/8/2025	0.59	µg/m3	Toluene	
13	10/8/2025	0.40	µg/m3	n-Hexane	
14	10/8/2025	0.10	µg/m3	Naphthalene	
14	10/8/2025	0.13	µg/m3	1,3-Butadiene	
14	10/8/2025	0.68	µg/m3	Benzene	
14	10/8/2025	0.77	µg/m3	Toluene	
14	10/8/2025	0.45	µg/m3	n-Hexane	
14DUP	10/8/2025	0.09	µg/m3	Naphthalene	
14DUP	10/8/2025	0.13	µg/m3	1,3-Butadiene	
14DUP	10/8/2025	0.66	µg/m3	Benzene	
14DUP	10/8/2025	0.76	µg/m3	Toluene	
14DUP	10/8/2025	0.42	µg/m3	n-Hexane	
15	10/8/2025	0.08	µg/m3	Naphthalene	
15	10/8/2025	0.13	µg/m3	1,3-Butadiene	
15	10/8/2025	0.44	µg/m3	Benzene	
15	10/8/2025	0.57	µg/m3	Toluene	
15	10/8/2025	0.38	µg/m3	n-Hexane	
16	10/8/2025	0.07	µg/m3	Naphthalene	
16	10/8/2025	0.13	µg/m3	1,3-Butadiene	
16	10/8/2025	0.42	µg/m3	Benzene	
16	10/8/2025	0.62	µg/m3	Toluene	
16	10/8/2025	0.39	µg/m3	n-Hexane	
17	10/8/2025	0.07	µg/m3	Naphthalene	
17	10/8/2025	0.13	µg/m3	1,3-Butadiene	
17	10/8/2025	0.46	µg/m3	Benzene	
17	10/8/2025	0.61	µg/m3	Toluene	
17	10/8/2025	0.37	µg/m3	n-Hexane	
18	10/8/2025	0.08	µg/m3	Naphthalene	
18	10/8/2025	0.13	µg/m3	1,3-Butadiene	
18	10/8/2025	0.47	µg/m3	Benzene	
18	10/8/2025	0.70	µg/m3	Toluene	
18	10/8/2025	0.44	µg/m3	n-Hexane	
19	10/8/2025	0.07	µg/m3	Naphthalene	
19	10/8/2025	0.13	µg/m3	1,3-Butadiene	
19	10/8/2025	0.56	µg/m3	Benzene	
19	10/8/2025	0.77	µg/m3	Toluene	
19	10/8/2025	0.48	µg/m3	n-Hexane	
20	10/8/2025	0.07	µg/m3	Naphthalene	
20	10/8/2025	0.13	µg/m3	1,3-Butadiene	
20	10/8/2025	0.53	µg/m3	Benzene	
20	10/8/2025	0.89	µg/m3	Toluene	
20	10/8/2025	0.52	µg/m3	n-Hexane	
		High Benzene Reading µg/m3:	0.68		
		Low Benzene Reading µg/m3:	0.42		
		Benzene Action Level µg/m3:	9.0		
		Action Threshold Exceeded (Y/N):	N		



PAMS Concentration Data (Bi-weekly)

PAMS ID	DATE	RESULTS	UNITS	COMPOUND NAME	NOTES
1	10/22/2025	0.07	µg/m3	Naphthalene	
1	10/22/2025	0.14	µg/m3	1,3-Butadiene	
1	10/22/2025	0.38	µg/m3	Benzene	
1	10/22/2025	0.54	µg/m3	Toluene	
1	10/22/2025	0.34	µg/m3	n-Hexane	
1BLK	10/22/2025	0.07	µg/m3	Naphthalene	
1BLK	10/22/2025	0.14	µg/m3	1,3-Butadiene	
1BLK	10/22/2025	0.19	µg/m3	Benzene	
1BLK	10/22/2025	0.24	µg/m3	Toluene	
1BLK	10/22/2025	0.23	µg/m3	n-Hexane	
2	10/22/2025	0.07	µg/m3	Naphthalene	
2	10/22/2025	0.14	µg/m3	1,3-Butadiene	
2	10/22/2025	0.33	µg/m3	Benzene	
2	10/22/2025	0.50	µg/m3	Toluene	
2	10/22/2025	0.34	µg/m3	n-Hexane	
3	10/22/2025	0.07	µg/m3	Naphthalene	
3	10/22/2025	0.14	µg/m3	1,3-Butadiene	
3	10/22/2025	0.34	µg/m3	Benzene	
3	10/22/2025	0.43	µg/m3	Toluene	
3	10/22/2025	0.30	µg/m3	n-Hexane	
4	10/22/2025	0.07	µg/m3	Naphthalene	
4	10/22/2025	0.14	µg/m3	1,3-Butadiene	
4	10/22/2025	0.31	µg/m3	Benzene	
4	10/22/2025	0.50	µg/m3	Toluene	
4	10/22/2025	0.31	µg/m3	n-Hexane	
5	10/22/2025	0.07	µg/m3	Naphthalene	
5	10/22/2025	0.14	µg/m3	1,3-Butadiene	
5	10/22/2025	0.34	µg/m3	Benzene	
5	10/22/2025	0.48	µg/m3	Toluene	
5	10/22/2025	0.30	µg/m3	n-Hexane	
6	10/22/2025	0.07	µg/m3	Naphthalene	
6	10/22/2025	0.14	µg/m3	1,3-Butadiene	
6	10/22/2025	0.30	µg/m3	Benzene	
6	10/22/2025	0.40	µg/m3	Toluene	
6	10/22/2025	0.30	µg/m3	n-Hexane	
7	10/22/2025	0.07	µg/m3	Naphthalene	
7	10/22/2025	0.14	µg/m3	1,3-Butadiene	
7	10/22/2025	0.36	µg/m3	Benzene	
7	10/22/2025	0.49	µg/m3	Toluene	
7	10/22/2025	0.33	µg/m3	n-Hexane	
8	10/22/2025	0.07	µg/m3	Naphthalene	
8	10/22/2025	0.14	µg/m3	1,3-Butadiene	
8	10/22/2025	0.44	µg/m3	Benzene	
8	10/22/2025	0.65	µg/m3	Toluene	
8	10/22/2025	0.34	µg/m3	n-Hexane	
9	10/22/2025	0.07	µg/m3	Naphthalene	
9	10/22/2025	0.14	µg/m3	1,3-Butadiene	
9	10/22/2025	0.33	µg/m3	Benzene	
9	10/22/2025	0.42	µg/m3	Toluene	
9	10/22/2025	0.29	µg/m3	n-Hexane	
10	10/22/2025	0.07	µg/m3	Naphthalene	
10	10/22/2025	0.14	µg/m3	1,3-Butadiene	
10	10/22/2025	0.33	µg/m3	Benzene	
10	10/22/2025	0.44	µg/m3	Toluene	
10	10/22/2025	0.72	µg/m3	n-Hexane	
11	10/22/2025	0.07	µg/m3	Naphthalene	
11	10/22/2025	0.14	µg/m3	1,3-Butadiene	
11	10/22/2025	0.29	µg/m3	Benzene	
11	10/22/2025	0.36	µg/m3	Toluene	
11	10/22/2025	0.24	µg/m3	n-Hexane	
11DUP	10/22/2025	0.07	µg/m3	Naphthalene	
11DUP	10/22/2025	0.14	µg/m3	1,3-Butadiene	
11DUP	10/22/2025	0.29	µg/m3	Benzene	
11DUP	10/22/2025	0.35	µg/m3	Toluene	
11DUP	10/22/2025	0.26	µg/m3	n-Hexane	
12	10/22/2025	0.07	µg/m3	Naphthalene	
12	10/22/2025	0.14	µg/m3	1,3-Butadiene	
12	10/22/2025	0.29	µg/m3	Benzene	



PAMS Concentration Data (Bi-weekly)

PAMS ID	DATE	RESULTS	UNITS	COMPOUND NAME	NOTES
12	10/22/2025	0.36	µg/m3	Toluene	
12	10/22/2025	0.25	µg/m3	n-Hexane	
12BLK	10/22/2025	0.07	µg/m3	Naphthalene	
12BLK	10/22/2025	0.14	µg/m3	1,3-Butadiene	
12BLK	10/22/2025	0.19	µg/m3	Benzene	
12BLK	10/22/2025	0.24	µg/m3	Toluene	
12BLK	10/22/2025	0.23	µg/m3	n-Hexane	
13	10/22/2025	0.07	µg/m3	Naphthalene	
13	10/22/2025	0.14	µg/m3	1,3-Butadiene	
13	10/22/2025	0.26	µg/m3	Benzene	
13	10/22/2025	0.35	µg/m3	Toluene	
13	10/22/2025	0.23	µg/m3	n-Hexane	
14	10/22/2025	0.07	µg/m3	Naphthalene	
14	10/22/2025	0.14	µg/m3	1,3-Butadiene	
14	10/22/2025	0.35	µg/m3	Benzene	
14	10/22/2025	0.41	µg/m3	Toluene	
14	10/22/2025	0.27	µg/m3	n-Hexane	
14DUP	10/22/2025	0.07	µg/m3	Naphthalene	
14DUP	10/22/2025	0.14	µg/m3	1,3-Butadiene	
14DUP	10/22/2025	0.34	µg/m3	Benzene	
14DUP	10/22/2025	0.39	µg/m3	Toluene	
14DUP	10/22/2025	0.26	µg/m3	n-Hexane	
15	10/22/2025	0.07	µg/m3	Naphthalene	
15	10/22/2025	0.14	µg/m3	1,3-Butadiene	
15	10/22/2025	0.30	µg/m3	Benzene	
15	10/22/2025	0.38	µg/m3	Toluene	
15	10/22/2025	0.24	µg/m3	n-Hexane	
16	10/22/2025	0.07	µg/m3	Naphthalene	
16	10/22/2025	0.14	µg/m3	1,3-Butadiene	
16	10/22/2025	0.31	µg/m3	Benzene	
16	10/22/2025	0.40	µg/m3	Toluene	
16	10/22/2025	0.26	µg/m3	n-Hexane	
17	10/22/2025	0.07	µg/m3	Naphthalene	
17	10/22/2025	0.14	µg/m3	1,3-Butadiene	
17	10/22/2025	0.29	µg/m3	Benzene	
17	10/22/2025	0.40	µg/m3	Toluene	
17	10/22/2025	0.26	µg/m3	n-Hexane	
18	10/22/2025	0.07	µg/m3	Naphthalene	
18	10/22/2025	0.14	µg/m3	1,3-Butadiene	
18	10/22/2025	0.31	µg/m3	Benzene	
18	10/22/2025	0.49	µg/m3	Toluene	
18	10/22/2025	0.31	µg/m3	n-Hexane	
19	10/22/2025	0.07	µg/m3	Naphthalene	
19	10/22/2025	0.14	µg/m3	1,3-Butadiene	
19	10/22/2025	0.33	µg/m3	Benzene	
19	10/22/2025	0.56	µg/m3	Toluene	
19	10/22/2025	0.32	µg/m3	n-Hexane	
20	10/22/2025	0.07	µg/m3	Naphthalene	
20	10/22/2025	0.14	µg/m3	1,3-Butadiene	
20	10/22/2025	0.41	µg/m3	Benzene	
20	10/22/2025	0.76	µg/m3	Toluene	
20	10/22/2025	0.37	µg/m3	n-Hexane	
		High Benzene Reading µg/m3:	0.44		
		Low Benzene Reading µg/m3:	0.26		
		Benzene Action Level µg/m3:	9.0		
		Action Threshold Exceeded (Y/N):	N		



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3Butadiene	n-Hexane	Naphthalene	Toluene
02	0	0	0	0	0.12
04	0.16	0	0	0	0.19
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/01/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/01/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/01/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/01/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0133	13.2696	0:00	92	0.2935	293.5285	0:00	N/A	0.0576	57.6313	0:00	50	0.1485	148.4603	*See Field Investigation Below
0:15	56	0.0104	10.3972	0:05	92	0.2936	293.5979	0:15	N/A	0.0559	55.8672	0:05	50	0.1487	148.6722	*See Field Investigation Below
0:30	56	0.0099	9.9437	0:10	92	0.2936	293.5878	0:30	N/A	0.0522	52.1745	0:10	50	0.1487	148.6657	*See Field Investigation Below
0:45	56	0.0117	11.7439	0:15	92	0.0783	78.3209	0:45	N/A	0.0538	53.7699	0:15	50	0.1488	148.7749	*See Field Investigation Below
1:00	56	0.0109	10.9389	0:20	92	0.2154	215.3606	1:00	N/A	0.0544	54.3575	0:20	50	0.1485	148.4719	*See Field Investigation Below
1:15	56	0.0100	9.9833	0:25	92	0.2939	293.8705	1:15	N/A	0.0518	51.8473	0:25	50	0.0396	39.5793	*See Field Investigation Below
1:30	56	0.0031	3.1349	0:30	92	0.2938	293.8443	1:30	N/A	0.0466	46.5621	0:30	50	0.1098	109.8446	*See Field Investigation Below
1:45	56	0.0090	8.9989	0:35	92	0.2939	293.9274	1:45	N/A	0.0462	46.2186	0:35	50	0.1502	150.2171	*See Field Investigation Below
2:00	56	0.0070	7.0024	0:40	92	0.2941	294.0633	2:00	N/A	0.0476	47.5647	0:40	50	0.0401	40.1151	*See Field Investigation Below
2:15	56	0.0085	8.4714	0:45	92	0.2933	293.2813	2:15	N/A	0.0458	45.7610	0:45	50	0.0004	0.4185	*See Field Investigation Below
2:30	56	0.0085	8.4968	0:50	92	0.0213	21.2655	2:30	N/A	0.0430	42.9647	0:50	50	0.1412	141.2222	*See Field Investigation Below
2:45	56	0.0083	8.3047	0:55	92	0.2727	272.7470	2:45	N/A	0.0417	41.6776	0:55	50	0.1515	151.4584	*See Field Investigation Below
3:00	56	0.0083	8.2938	1:00	92	0.0213	21.2567	3:00	N/A	0.0411	41.0737	1:00	50	0.1519	151.8743	*See Field Investigation Below
3:15	56	0.0084	8.3584	1:05	92	0.2741	274.0561	3:15	N/A	0.0401	40.0904	1:05	50	0.1523	152.3070	*See Field Investigation Below
3:30	56	0.0081	8.0808	1:10	92	0.0786	78.5873	3:30	N/A	0.0392	39.1596	1:10	50	0.0406	40.6450	
3:45	56	0.0084	8.3813	1:15	92	0.2090	208.9544	3:45	N/A	0.0378	37.8447	1:15	50	0.1064	106.3594	*See Field Investigation Below
4:00	56	0.0078	7.8265	1:20	92	0.0654	65.3622	4:00	N/A	0.0343	34.2598	1:20	50	0.1065	106.5052	*See Field Investigation Below
4:15	56	0.0069	6.9054	1:25	92	0.0000	0.0000	4:15	N/A	0.0318	31.7968	1:25	50	0.0286	28.5564	
4:30	56	0.0046	4.5583	1:30	92	0.2161	216.0841	4:30	N/A	0.0287	28.6959	1:30	50	0.1127	112.6932	*See Field Investigation Below
4:45	56	0.0023	2.2679	1:35	92	0.2676	267.5758	4:45	N/A	0.0231	23.0724	1:35	50	0.1271	127.0673	*See Field Investigation Below
5:00	56	0.0036	3.5629	1:40	92	0.2942	294.2028	5:00	N/A	0.0201	20.0609	1:40	50	0.1543	154.3057	*See Field Investigation Below
5:15	56	0.0029	2.9424	1:45	92	0.2945	294.5496	5:15	N/A	0.0180	18.0105	1:45	50	0.0412	41.2099	*See Field Investigation Below
5:30	56	0.0025	2.4890	1:50	92	0.2881	288.1317	5:30	N/A	0.0144	14.3750	1:50	50	0.1070	107.0192	*See Field Investigation Below
5:45	56	0.0029	2.8824	1:55	92	0.2729	272.9410	5:45	N/A	0.0112	11.1663	1:55	50	0.0075	7.5467	*See Field Investigation Below
6:00	56	0.0001	0.0682	2:00	92	0.2943	294.2665	6:00	N/A	0.0093	9.2843	2:00	50	0.1141	114.0654	*See Field Investigation Below
6:15	56	0.0014	1.4404	2:05	92	0.2942	294.2279	6:15	N/A	0.0077	7.6978	2:05	50	0.1543	154.3329	*See Field Investigation Below
6:30	56	0.0006	0.6133	2:10	92	0.2942	294.1533	6:30	N/A	0.0058	5.8012	2:10	50	0.0411	41.0532	*See Field Investigation Below
6:45	56	0.0001	0.0527	2:15	92	0.0785	78.4819	6:45	N/A	0.0022	2.2247	2:15	50	0.1125	112.5245	*See Field Investigation Below
7:00	56	0.0000	0.0000	2:20	92	0.2156	215.5759	7:00	N/A	0.0000	0.0000	2:20	50	0.1534	153.4339	*See Field Investigation Below
7:15	56	0.0000	0.0000	2:25	92	0.2941	294.1224	7:15	N/A	0.0000	0.0000	2:25	50	0.1539	153.8545	*See Field Investigation Below
7:30	56	0.0000	0.0000	2:30	92	0.0785	78.4792	7:30	N/A	0.0000	0.0000	2:30	50	0.1540	154.0357	*See Field Investigation Below
7:45	56	0.0000	0.0000	2:35	92	0.2154	215.3814	7:45	N/A	0.0000	0.0000	2:35	50	0.0411	41.0992	*See Field Investigation Below
8:00	56	0.0000	0.0000	2:40	92	0.2937	293.6717	8:00	N/A	0.0000	0.0000	2:40	50	0.0000	0.0000	*See Field Investigation Below
8:15	56	0.0000	0.0000	2:45	92	0.0791	79.1487	8:15	N/A	0.0000	0.0000	2:45	50	0.1128	112.8186	*See Field Investigation Below
8:30	56	0.0000	0.0000	2:50	92	0.2734	273.3974	8:30	N/A	0.0000	0.0000	2:50	50	0.1540	153.9795	*See Field Investigation Below

8:45	56	0.0000	0.0000	2:55	92	0.2939	293.9317	8:45	N/A	0.0000	0.0000	2:55	50	0.1539	153.9245	*See Field Investigation Below
9:00	56	0.0000	0.0000	3:00	92	0.2940	294.0406	9:00	N/A	0.0000	0.0000	3:00	50	0.1542	154.1647	*See Field Investigation Below
9:15	56	0.0000	0.0000	3:05	92	0.0205	20.5141	9:15	N/A	0.0000	0.0000	3:05	50	0.1542	154.1877	*See Field Investigation Below
9:30	56	0.0000	0.0000	3:10	92	0.2158	215.7727	9:30	N/A	0.0000	0.0000	3:10	50	0.1543	154.2884	*See Field Investigation Below
9:45	56	0.0000	0.0000	3:15	92	0.2940	294.0307	9:45	N/A	0.0000	0.0000	3:15	50	0.1541	154.0757	*See Field Investigation Below
10:00	56	0.0000	0.0000	3:20	92	0.2938	293.8370	10:00	N/A	0.0000	0.0000	3:20	50	0.1539	153.8596	*See Field Investigation Below
10:15	56	0.0000	0.0000	3:25	92	0.0786	78.5629	10:15	N/A	0.0000	0.0000	3:25	50	0.1543	154.3034	*See Field Investigation Below
10:30	56	0.0000	0.0000	3:30	92	0.0000	0.0000	10:30	N/A	0.0000	0.0000	3:30	50	0.0413	41.2907	
10:45	56	0.0000	0.0000	3:35	92	0.0000	0.0000	10:45	N/A	0.0000	0.0000	3:35	50	0.1138	113.7916	*See Field Investigation Below
11:00	56	0.0000	0.0000	3:40	92	0.0000	0.0000	11:00	N/A	0.0004	0.3586	3:40	50	0.1555	155.5345	*See Field Investigation Below
11:15	56	0.0000	0.0000	3:45	92	0.0000	0.0000	11:15	N/A	0.0018	1.7825	3:45	50	0.0415	41.5378	
11:30	56	0.0000	0.0000	3:50	92	0.0000	0.0000	11:30	N/A	0.0042	4.1990	3:50	50	0.0000	0.0000	
11:45	56	0.0000	0.0000	3:55	92	0.2139	213.8655	11:45	N/A	0.0070	7.0229	3:55	50	0.1137	113.7220	*See Field Investigation Below
12:00	56	0.0000	0.0000	4:00	92	0.0212	21.1748	12:00	N/A	0.0092	9.2056	4:00	50	0.1548	154.8337	*See Field Investigation Below
12:15	56	0.0000	0.0000	4:05	92	0.2705	270.5382	12:15	N/A	0.0116	11.5559	4:05	50	0.0112	11.2336	*See Field Investigation Below
12:30	56	0.0000	0.0000	4:10	92	0.0203	20.2861	12:30	N/A	0.0125	12.5289	4:10	50	0.1452	145.2268	*See Field Investigation Below
12:45	56	0.0000	0.0000	4:15	92	0.0000	0.0000	12:45	N/A	0.0137	13.7133	4:15	50	0.1562	156.1690	*See Field Investigation Below
13:00	56	0.0000	0.0000	4:20	92	0.0000	0.0000	13:00	N/A	0.0147	14.7261	4:20	50	0.0417	41.6789	
13:15	56	0.0002	0.1665	4:25	92	0.2130	213.0291	13:15	N/A	0.0158	15.7576	4:25	50	0.1149	114.9135	*See Field Investigation Below
13:30	56	0.0005	0.4579	4:30	92	0.0775	77.5215	13:30	N/A	0.0170	16.9683	4:30	50	0.1569	156.9006	*See Field Investigation Below
13:45	56	0.0004	0.4219	4:35	92	0.2122	212.2463	13:45	N/A	0.0172	17.2108	4:35	50	0.1579	157.8829	*See Field Investigation Below
14:00	56	0.0000	0.0098	4:40	92	0.0772	77.2387	14:00	N/A	0.0121	12.0640	4:40	50	0.1584	158.3976	*See Field Investigation Below
14:15	56	0.0000	0.0000	4:45	92	0.0000	0.0000	14:15	N/A	0.0075	7.5463	4:45	50	0.1587	158.7159	*See Field Investigation Below
14:30	56	0.0000	0.0000	4:50	92	0.2106	210.6262	14:30	N/A	0.0155	15.4670	4:50	50	0.1589	158.8769	*See Field Investigation Below
14:45	56	0.0000	0.0000	4:55	92	0.2872	287.1511	14:45	N/A	0.0087	8.6569	4:55	50	0.1591	159.0692	*See Field Investigation Below
15:00	56	0.0000	0.0000	5:00	92	0.2872	287.1815	15:00	N/A	0.0000	0.0000	5:00	50	0.1593	159.3067	*See Field Investigation Below
15:15	56	0.0000	0.0000	5:05	92	0.2865	286.5264	15:15	N/A	0.0000	0.0000	5:05	50	0.1600	160.0178	*See Field Investigation Below
15:30	56	0.0000	0.0000	5:10	92	0.2858	285.7846	15:30	N/A	0.0000	0.0000	5:10	50	0.1598	159.8404	*See Field Investigation Below
15:45	56	0.0000	0.0000	5:15	92	0.2859	285.9304	15:45	N/A	0.0000	0.0000	5:15	50	0.0116	11.5945	*See Field Investigation Below
16:00	56	0.0000	0.0000	5:20	92	0.2856	285.6491	16:00	N/A	0.0000	0.0000	5:20	50	0.1506	150.6164	*See Field Investigation Below
16:15	56	0.0000	0.0000	5:25	92	0.2858	285.8096	16:15	N/A	0.0000	0.0000	5:25	50	0.1622	162.2372	*See Field Investigation Below
16:30	56	0.0000	0.0000	5:30	92	0.2857	285.7015	16:30	N/A	0.0002	0.1652	5:30	50	0.1631	163.0663	*See Field Investigation Below
16:45	56	0.0000	0.0000	5:35	92	0.2853	285.3345	16:45	N/A	0.0005	0.5106	5:35	50	0.1635	163.4747	*See Field Investigation Below
17:00	56	0.0000	0.0000	5:40	92	0.0761	76.1011	17:00	N/A	0.0008	0.7639	5:40	50	0.1655	165.4512	*See Field Investigation Below
17:15	56	0.0000	0.0000	5:45	92	0.2095	209.4892	17:15	N/A	0.0025	2.5381	5:45	50	0.1660	165.9638	*See Field Investigation Below
17:30	56	0.0000	0.0000	5:50	92	0.2852	285.1515	17:30	N/A	0.0015	1.4506	5:50	50	0.1652	165.1819	*See Field Investigation Below
17:45	56	0.0000	0.0000	5:55	92	0.2843	284.3108	17:45	N/A	0.0034	3.3892	5:55	50	0.0440	44.0034	*See Field Investigation Below
18:00	56	0.0000	0.0000	6:00	92	0.2834	283.4120	18:00	N/A	0.0032	3.1731	6:00	50	0.1202	120.1679	*See Field Investigation Below
18:15	56	0.0000	0.0000	6:05	92	0.0756	75.5547	18:15	N/A	0.0074	7.3531	6:05	50	0.0437	43.7291	
18:30	56	0.0000	0.0000	6:10	92	0.0000	0.0000	18:30	N/A	0.0084	8.4102	6:10	50	0.1208	120.8199	*See Field Investigation Below
18:45	56	0.0000	0.0000	6:15	92	0.0000	0.0000	18:45	N/A	0.0093	9.2859	6:15	50	0.1646	164.5588	*See Field Investigation Below
19:00	56	0.0000	0.0000	6:20	92	0.0000	0.0000	19:00	N/A	0.0141	14.0792	6:20	50	0.0119	11.9370	
19:15	56	0.0000	0.0000	6:25	92	0.0008	0.7570	19:15	N/A	0.0185	18.5373	6:25	50	0.1534	153.4008	*See Field Investigation Below
19:30	56	0.0000	0.0000	6:30	92	0.2554	255.3573	19:30	N/A	0.0202	20.1549	6:30	50	0.1649	164.9026	*See Field Investigation Below
19:45	56	0.0000	0.0000	6:35	92	0.0732	73.2216	19:45	N/A	0.0210	21.0343	6:35	50	0.0440	43.9969	
20:00	56	0.0000	0.0000	6:40	92	0.2017	201.6843	20:00	N/A	0.0225	22.5393	6:40	50	0.1227	122.7325	*See Field Investigation Below
20:15	56	0.0000	0.0000	6:45	92	0.0734	73.3952	20:15	N/A	0.0337	33.7311	6:45	50	0.0447	44.6637	
20:30	56	0.0000	0.0000	6:50	92	0.0000	0.0000	20:30	N/A	0.0376	37.6412	6:50	50	0.0000	0.0000	
20:45	56	0.0008	0.7620	6:55	92	0.1983	198.2702	20:45	N/A	0.0374	37.3939	6:55	50	0.1229	122.8992	*See Field Investigation Below
21:00	56	0.0024	2.4495	7:00	92	0.2700	269.9726	21:00	N/A	0.0357	35.7353	7:00	50	0.1682	168.2310	*See Field Investigation Below
21:15	56	0.0009	0.8710	7:05	92	0.2686	268.5517	21:15	N/A	0.0377	37.6735	7:05	50	0.1685	168.4921	*See Field Investigation Below
21:30	56	0.0000	0.0000	7:10	92	0.2672	267.1706	21:30	N/A	0.0377	37.6927	7:10	50	0.1685	168.4943	*See Field Investigation Below
21:45	56	0.0000	0.0000	7:15	92	0.0712	71.1902	21:45	N/A	0.0358	35.7683	7:15	50	0.0450	44.9523	
22:00	56	0.0000	0.0004	7:20	92	0.1934	193.4215	22:00	N/A	0.0359	35.8748	7:20	50	0.1233	123.3003	*See Field Investigation Below
22:15	56	0.0004	0.3989	7:25	92	0.2622	262.1800	22:15	N/A	0.0365	36.4719	7:25	50	0.1693	169.2745	*See Field Investigation Below
22:30	56	0.0025	2.4878	7:30	92	0.0190	18.9881	22:30	N/A	0.0356	35.5609	7:30	50	0.1701	170.0516	*See Field Investigation Below
22:45	56	0.0024	2.4249	7:35	92	0.2431	243.0954	22:45	N/A	0.0350	34.9908	7:35	50	0.1697	169.6690	*See Field Investigation Below
23:00	56	0.0019	1.8524	7:40	92	0.2606	260.6105	23:00	N/A	0.0360	35.9857	7:40	50	0.1700	170.0148	*See Field Investigation Below

23:15	56	0.0017	1.6894	7:45	92	0.0695	69.5259	23:15	N/A	0.0390	39.0287	7:45	50	0.1704	170.4059	*See Field Investigation Below
23:30	56	0.0029	2.8554	7:50	92	0.1908	190.8438	23:30	N/A	0.0372	37.1558	7:50	50	0.1701	170.0512	*See Field Investigation Below
23:45	56	0.0023	2.3295	7:55	92	0.0694	69.4479	23:45	N/A	0.0340	34.0203	7:55	50	0.1697	169.6636	*See Field Investigation Below
				8:00	92	0.0000	0					8:00	50	0.1695	169.50708	*See Field Investigation Below
				8:05	92	0.1896	189.58202					8:05	50	0.1700	169.97436	*See Field Investigation Below
				8:10	92	0.2582	258.22307					8:10	50	0.1701	170.08608	*See Field Investigation Below
				8:15	92	0.2572	257.21075					8:15	50	0.1700	169.97742	*See Field Investigation Below
				8:20	92	0.2570	257.00778					8:20	50	0.1701	170.12664	*See Field Investigation Below
				8:25	92	0.2575	257.47038					8:25	50	0.1703	170.34671	*See Field Investigation Below
				8:30	92	0.2575	257.48149					8:30	50	0.1700	170.01221	*See Field Investigation Below
				8:35	92	0.2572	257.17607					8:35	50	0.1692	169.20967	*See Field Investigation Below
				8:40	92	0.0187	18.660543					8:40	50	0.1703	170.30039	*See Field Investigation Below
				8:45	92	0.2405	240.5234					8:45	50	0.1717	171.74545	*See Field Investigation Below
				8:50	92	0.2583	258.27281					8:50	50	0.1713	171.33068	*See Field Investigation Below
				8:55	92	0.2582	258.22348					8:55	50	0.1710	170.97527	*See Field Investigation Below
				9:00	92	0.0689	68.89097					9:00	50	0.1707	170.68916	*See Field Investigation Below
				9:05	92	0.1896	189.59611					9:05	50	0.1703	170.32199	*See Field Investigation Below
				9:10	92	0.0690	68.992475					9:10	50	0.1699	169.91406	*See Field Investigation Below
				9:15	92	0.0000	0					9:15	50	0.0453	45.30368	
				9:20	92	0.1887	188.72164					9:20	50	0.0000	0	*See Field Investigation Below
				9:25	92	0.2575	257.4552					9:25	50	0.1227	122.74076	*See Field Investigation Below
				9:30	92	0.2575	257.53318					9:30	50	0.0447	44.66753	*See Field Investigation Below
				9:35	92	0.0687	68.714546					9:35	50	0.1193	119.30318	*See Field Investigation Below
				9:40	92	0.1892	189.22442					9:40	50	0.0438	43.846892	*See Field Investigation Below
				9:45	92	0.2583	258.25473					9:45	50	0.1474	147.41676	*See Field Investigation Below
				9:50	92	0.2589	258.92847					9:50	50	0.1568	156.82605	*See Field Investigation Below
				9:55	92	0.2597	259.67011					9:55	50	0.1556	155.64044	*See Field Investigation Below
				10:00	92	0.2606	260.59433					10:00	50	0.0414	41.421763	*See Field Investigation Below
				10:05	92	0.0696	69.591412					10:05	50	0.1126	112.58458	*See Field Investigation Below
				10:10	92	0.1916	191.5982					10:10	50	0.1533	153.27119	*See Field Investigation Below
				10:15	92	0.0697	69.722601					10:15	50	0.0409	40.867536	
				10:20	92	0.1930	193.00098					10:20	50	0.0000	0	*See Field Investigation Below
				10:25	92	0.0702	70.23427					10:25	50	0.1116	111.57905	*See Field Investigation Below
				10:30	92	0.1945	194.52031					10:30	50	0.1514	151.43533	*See Field Investigation Below
				10:35	92	0.2668	266.79019					10:35	50	0.0110	10.967255	*See Field Investigation Below
				10:40	92	0.2668	266.79878					10:40	50	0.1394	139.43824	*See Field Investigation Below
				10:45	92	0.2674	267.43631					10:45	50	0.1509	150.93611	*See Field Investigation Below
				10:50	92	0.2668	266.76498					10:50	50	0.0105	10.536682	*See Field Investigation Below
				10:55	92	0.0712	71.162945					10:55	50	0.1118	111.80606	*See Field Investigation Below
				11:00	92	0.1962	196.20128					11:00	50	0.0407	40.683372	*See Field Investigation Below
				11:05	92	0.0714	71.39507					11:05	50	0.0000	0	
				11:10	92	0.1987	198.73651					11:10	50	0.1139	113.89554	*See Field Investigation Below
				11:15	92	0.2718	271.8368					11:15	50	0.1547	154.68599	*See Field Investigation Below
				11:20	92	0.2734	273.36331					11:20	50	0.1537	153.67374	*See Field Investigation Below
				11:25	92	0.0731	73.058412					11:25	50	0.1522	152.19032	*See Field Investigation Below
				11:30	92	0.2031	203.13641					11:30	50	0.0405	40.489478	*See Field Investigation Below
				11:35	92	0.2786	278.60091					11:35	50	0.1109	110.91263	*See Field Investigation Below
				11:40	92	0.2778	277.79994					11:40	50	0.1511	151.11816	*See Field Investigation Below
				11:45	92	0.0201	20.136457					11:45	50	0.1489	148.88246	*See Field Investigation Below
				11:50	92	0.2613	261.25643					11:50	50	0.1470	147.00933	*See Field Investigation Below
				11:55	92	0.2808	280.83158					11:55	50	0.0106	10.645484	*See Field Investigation Below
				12:00	92	0.2820	282.03966					12:00	50	0.1340	133.97844	*See Field Investigation Below
				12:05	92	0.2817	281.74654					12:05	50	0.1429	142.91962	*See Field Investigation Below
				12:10	92	0.2823	282.27275					12:10	50	0.1411	141.07507	*See Field Investigation Below
				12:15	92	0.0754	75.375481					12:15	50	0.1381	138.13817	*See Field Investigation Below
				12:20	92	0.2087	208.67774					12:20	50	0.1337	133.66284	*See Field Investigation Below
				12:25	92	0.2845	284.50635					12:25	50	0.1290	129.04169	*See Field Investigation Below
				12:30	92	0.2852	285.16713					12:30	50	0.1243	124.27814	*See Field Investigation Below

12:35	92	0.2855	285.53517
12:40	92	0.2856	285.62732
12:45	92	0.0762	76.213694
12:50	92	0.2089	208.90188
12:55	92	0.0207	20.683449
13:00	92	0.2674	267.42288
13:05	92	0.2870	287.04001
13:10	92	0.2875	287.53384
13:15	92	0.2878	287.7629
13:20	92	0.0768	76.795021
13:25	92	0.2119	211.86261
13:30	92	0.2896	289.55643
13:35	92	0.0773	77.310692
13:40	92	0.2115	211.46978
13:45	92	0.2874	287.394
13:50	92	0.0766	76.58056
13:55	92	0.0000	0
14:00	92	0.0000	0
14:05	92	0.2050	204.96381
14:10	92	0.0203	20.307285
14:15	92	0.2663	266.33031
14:20	92	0.2867	286.72481
14:25	92	0.2863	286.28882
14:30	92	0.2839	283.86316
14:35	92	0.0755	75.517291
14:40	92	0.1996	199.59654
14:45	92	0.2722	272.15814
14:50	92	0.0724	72.413712
14:55	92	0.0000	0
15:00	92	0.1928	192.80034
15:05	92	0.2606	260.5728
15:10	92	0.0693	69.292162
15:15	92	0.1886	188.56746
15:20	92	0.2551	255.09384
15:25	92	0.2605	260.54437
15:30	92	0.0183	18.303244
15:35	92	0.1862	186.17603
15:40	92	0.2510	250.99509
15:45	92	0.0667	66.682994
15:50	92	0.0000	0
15:55	92	0.1748	174.75408
16:00	92	0.2330	233.02304
16:05	92	0.2262	226.2358
16:10	92	0.0599	59.889992
16:15	92	0.0000	0
16:20	92	0.1615	161.48875
16:25	92	0.2144	214.44773
16:30	92	0.2122	212.17116
16:35	92	0.2096	209.6035
16:40	92	0.2075	207.46836
16:45	92	0.2070	207.03372
16:50	92	0.2089	208.94405
16:55	92	0.2094	209.36932
17:00	92	0.2106	210.58555
17:05	92	0.2095	209.45156
17:10	92	0.2078	207.81819
17:15	92	0.2099	209.90797
17:20	92	0.2114	211.38625

12:35	50	0.1199	119.90654	*See Field Investigation Below
12:40	50	0.1158	115.76457	*See Field Investigation Below
12:45	50	0.1120	111.98006	*See Field Investigation Below
12:50	50	0.1089	108.8886	*See Field Investigation Below
12:55	50	0.0075	7.5486109	
13:00	50	0.0003	0.2774802	*See Field Investigation Below
13:05	50	0.0939	93.8759	*See Field Investigation Below
13:10	50	0.0984	98.442545	*See Field Investigation Below
13:15	50	0.0963	96.307552	*See Field Investigation Below
13:20	50	0.0925	92.536881	*See Field Investigation Below
13:25	50	0.0891	89.120035	*See Field Investigation Below
13:30	50	0.0855	85.502046	*See Field Investigation Below
13:35	50	0.0833	83.347732	*See Field Investigation Below
13:40	50	0.0810	80.951811	*See Field Investigation Below
13:45	50	0.0785	78.47304	*See Field Investigation Below
13:50	50	0.0759	75.915471	*See Field Investigation Below
13:55	50	0.0734	73.412519	*See Field Investigation Below
14:00	50	0.0706	70.558859	*See Field Investigation Below
14:05	50	0.0681	68.082304	*See Field Investigation Below
14:10	50	0.0047	4.7111979	
14:15	50	0.0002	0.1797685	*See Field Investigation Below
14:20	50	0.0608	60.782359	*See Field Investigation Below
14:25	50	0.0646	64.568151	*See Field Investigation Below
14:30	50	0.0633	63.332002	*See Field Investigation Below
14:35	50	0.0558	55.778483	*See Field Investigation Below
14:40	50	0.0565	56.52331	*See Field Investigation Below
14:45	50	0.0602	60.224383	*See Field Investigation Below
14:50	50	0.0590	58.973075	*See Field Investigation Below
14:55	50	0.0156	15.637479	
15:00	50	0.0415	41.494362	*See Field Investigation Below
15:05	50	0.0341	34.115616	*See Field Investigation Below
15:15	50	0.0295	29.459255	
15:30	50	0.0308	30.818341	*See Field Investigation Below
15:45	50	0.0209	20.944902	*See Field Investigation Below
16:00	50	0.0311	31.114397	*See Field Investigation Below
16:15	50	0.0190	19.045502	
16:30	50	0.0062	6.2091754	*See Field Investigation Below
16:45	50	0.0126	12.642518	*See Field Investigation Below
17:00	50	0.0145	14.456771	
17:15	50	0.0161	16.055276	
17:30	50	0.0223	22.334061	*See Field Investigation Below
17:45	50	0.0169	16.881934	*See Field Investigation Below
18:00	50	0.0151	15.140541	*See Field Investigation Below
18:15	50	0.0129	12.885299	
18:30	50	0.0097	9.6933264	
18:45	50	0.0157	15.741151	*See Field Investigation Below
19:00	50	0.0199	19.89012	*See Field Investigation Below
19:15	50	0.0178	17.761638	*See Field Investigation Below
19:30	50	0.0150	14.964666	*See Field Investigation Below
19:45	50	0.0607	60.659027	*See Field Investigation Below
19:50	50	0.0165	16.457681	*See Field Investigation Below
19:55	50	0.0534	53.385746	*See Field Investigation Below
20:00	50	0.0812	81.166674	*See Field Investigation Below
20:05	50	0.0899	89.929144	*See Field Investigation Below
20:10	50	0.0979	97.903379	*See Field Investigation Below
20:15	50	0.1015	101.46494	*See Field Investigation Below
20:20	50	0.1067	106.72313	*See Field Investigation Below
20:25	50	0.1104	110.38846	*See Field Investigation Below

22:15	92	0.0183	18.276084
22:20	92	0.2339	233.91689
22:25	92	0.0182	18.234506
22:30	92	0.2349	234.92004
22:35	92	0.2525	252.46513
22:40	92	0.0674	67.356492
22:45	92	0.1873	187.32264
22:50	92	0.0682	68.166492
22:55	92	0.1875	187.54284
23:00	92	0.2557	255.66549
23:05	92	0.2553	255.30307
23:10	92	0.2550	255.03305
23:15	92	0.2547	254.73882
23:20	92	0.2549	254.93584
23:25	92	0.2548	254.83098
23:30	92	0.2545	254.53141
23:35	92	0.0177	17.743863
23:40	92	0.0000	0
23:45	92	0.1873	187.34513
23:50	92	0.2560	256.00355
23:55	92	0.2564	256.44042

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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*See Field Investigation Below
*See Field Investigation Below
*See Field Investigation Below
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*See Field Investigation Below
*See Field Investigation Below
*See Field Investigation Below
*See Field Investigation Below



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
02	0.29	0	0	0	0.45
04	0.23	0	0	0	0.29
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/02/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/02/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/02/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/02/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0011	1.1025	0:00	92	0.2565	256.5059	0:00	N/A	0.0326	32.5641	0:00	50	0.1167	116.7284	*See Field Investigation Below
0:15	56	0.0000	0.0000	0:05	92	0.2566	256.6206	0:15	N/A	0.0315	31.4900	0:05	50	0.0425	42.4767	*See Field Investigation Below
0:30	56	0.0015	1.4976	0:10	92	0.2567	256.7232	0:30	N/A	0.0313	31.2679	0:10	50	0.0000	0.0000	*See Field Investigation Below
0:45	56	0.0029	2.8645	0:15	92	0.2568	256.7755	0:45	N/A	0.0303	30.2974	0:15	50	0.1167	116.6889	*See Field Investigation Below
1:00	56	0.0023	2.3287	0:20	92	0.2564	256.3742	1:00	N/A	0.0311	31.0967	0:20	50	0.0425	42.4657	*See Field Investigation Below
1:15	56	0.0053	5.2972	0:25	92	0.0684	68.3644	1:15	N/A	0.0302	30.2345	0:25	50	0.0000	0.0000	
1:30	56	0.0033	3.3222	0:30	92	0.0000	0.0000	1:30	N/A	0.0295	29.4979	0:30	50	0.1175	117.5075	*See Field Investigation Below
1:45	56	0.0022	2.1927	0:35	92	0.0007	0.7016	1:45	N/A	0.0314	31.4355	0:35	50	0.1594	159.3630	*See Field Investigation Below
2:00	56	0.0041	4.0958	0:40	92	0.2372	237.1939	2:00	N/A	0.0316	31.5815	0:40	50	0.0116	11.5600	*See Field Investigation Below
2:15	56	0.0037	3.6888	0:45	92	0.2543	254.3187	2:15	N/A	0.0317	31.6988	0:45	50	0.1505	150.5455	*See Field Investigation Below
2:30	56	0.0035	3.5236	0:50	92	0.2543	254.3221	2:30	N/A	0.0324	32.4363	0:50	50	0.1621	162.1209	*See Field Investigation Below
2:45	56	0.0031	3.1013	0:55	92	0.2547	254.7301	2:45	N/A	0.0338	33.7732	0:55	50	0.1619	161.9459	*See Field Investigation Below
3:00	56	0.0035	3.5008	1:00	92	0.0680	68.0028	3:00	N/A	0.0336	33.5890	1:00	50	0.1627	162.7308	*See Field Investigation Below
3:15	56	0.0024	2.4356	1:05	92	0.0000	0.0000	3:15	N/A	0.0309	30.9244	1:05	50	0.1640	163.9979	*See Field Investigation Below
3:30	56	0.0016	1.5670	1:10	92	0.1883	188.3234	3:30	N/A	0.0271	27.1109	1:10	50	0.1642	164.1988	*See Field Investigation Below
3:45	56	0.0009	0.8538	1:15	92	0.2581	258.1497	3:45	N/A	0.0261	26.1158	1:15	50	0.1636	163.6125	*See Field Investigation Below
4:00	56	0.0012	1.1538	1:20	92	0.0690	68.9985	4:00	N/A	0.0294	29.3852	1:20	50	0.1672	167.2336	*See Field Investigation Below
4:15	56	0.0016	1.5634	1:25	92	0.0000	0.0000	4:15	N/A	0.0261	26.1471	1:25	50	0.0450	44.9914	
4:30	56	0.0018	1.8231	1:30	92	0.0000	0.0000	4:30	N/A	0.0209	20.9102	1:30	50	0.1272	127.2152	*See Field Investigation Below
4:45	56	0.0004	0.3982	1:35	92	0.1894	189.4053	4:45	N/A	0.0213	21.2890	1:35	50	0.1724	172.3994	*See Field Investigation Below
5:00	56	0.0000	0.0000	1:40	92	0.2565	256.4855	5:00	N/A	0.0234	23.3867	1:40	50	0.1722	172.2385	*See Field Investigation Below
5:15	56	0.0000	0.0316	1:45	92	0.0186	18.5958	5:15	N/A	0.0179	17.8853	1:45	50	0.1726	172.6324	*See Field Investigation Below
5:30	56	0.0009	0.9123	1:50	92	0.2399	239.9245	5:30	N/A	0.0153	15.2952	1:50	50	0.0120	12.0468	*See Field Investigation Below
5:45	56	0.0020	2.0299	1:55	92	0.0180	17.9880	5:45	N/A	0.0148	14.8021	1:55	50	0.0000	0.0000	
6:00	56	0.0016	1.6270	2:00	92	0.1899	189.9237	6:00	N/A	0.0142	14.2139	2:00	50	0.1274	127.4457	*See Field Investigation Below
6:15	56	0.0022	2.1811	2:05	92	0.0691	69.1104	6:15	N/A	0.0129	12.9043	2:05	50	0.1753	175.2975	*See Field Investigation Below
6:30	56	0.0020	2.0463	2:10	92	0.1898	189.7559	6:30	N/A	0.0123	12.3174	2:10	50	0.1760	176.0442	*See Field Investigation Below
6:45	56	0.0021	2.0659	2:15	92	0.2591	259.0998	6:45	N/A	0.0125	12.5429	2:15	50	0.1741	174.1246	*See Field Investigation Below
7:00	56	0.0029	2.9113	2:20	92	0.0692	69.1588	7:00	N/A	0.0124	12.4285	2:20	50	0.1746	174.5667	*See Field Investigation Below
7:15	56	0.0027	2.6560	2:25	92	0.0000	0.0000	7:15	N/A	0.0132	13.1743	2:25	50	0.1749	174.9004	*See Field Investigation Below
7:30	56	0.0029	2.8650	2:30	92	0.1879	187.8762	7:30	N/A	0.0120	11.9764	2:30	50	0.1764	176.3913	*See Field Investigation Below
7:45	56	0.0022	2.2461	2:35	92	0.2579	257.9320	7:45	N/A	0.0110	11.0044	2:35	50	0.1778	177.8185	*See Field Investigation Below
8:00	56	0.0013	1.3445	2:40	92	0.2602	260.1688	8:00	N/A	0.0129	12.9009	2:40	50	0.0475	47.5282	*See Field Investigation Below
8:15	56	0.0021	2.1377	2:45	92	0.2616	261.5932	8:15	N/A	0.0170	16.9667	2:45	50	0.1297	129.7291	*See Field Investigation Below
8:30	56	0.0035	3.4765	2:50	92	0.2611	261.0735	8:30	N/A	0.0237	23.6566	2:50	50	0.1770	177.0470	*See Field Investigation Below

8:45	56	0.0039	3.9047	2:55	92	0.2589	258.9451	8:45	N/A	0.0300	30.0054	2:55	50	0.1791	179.0937	*See Field Investigation Below
9:00	56	0.0030	3.0176	3:00	92	0.0181	18.0546	9:00	N/A	0.0296	29.6149	3:00	50	0.1791	179.1140	*See Field Investigation Below
9:15	56	0.0021	2.1322	3:05	92	0.1898	189.8285	9:15	N/A	0.0216	21.6421	3:05	50	0.1792	179.1927	*See Field Investigation Below
9:30	56	0.0017	1.6910	3:10	92	0.2582	258.2165	9:30	N/A	0.0134	13.3555	3:10	50	0.1792	179.1707	*See Field Investigation Below
9:45	56	0.0020	2.0056	3:15	92	0.2576	257.6220	9:45	N/A	0.0116	11.6187	3:15	50	0.1791	179.1283	*See Field Investigation Below
10:00	56	0.0018	1.7573	3:20	92	0.2571	257.0926	10:00	N/A	0.0148	14.7824	3:20	50	0.1789	178.9426	*See Field Investigation Below
10:15	56	0.0013	1.3398	3:25	92	0.2562	256.1561	10:15	N/A	0.0159	15.9446	3:25	50	0.1786	178.6133	*See Field Investigation Below
10:30	56	0.0014	1.4240	3:30	92	0.2549	254.9415	10:30	N/A	0.0187	18.7219	3:30	50	0.1779	177.9290	*See Field Investigation Below
10:45	56	0.0012	1.2348	3:35	92	0.0679	67.9262	10:45	N/A	0.0207	20.6868	3:35	50	0.1782	178.1857	*See Field Investigation Below
11:00	56	0.0007	0.6684	3:40	92	0.0000	0.0000	11:00	N/A	0.0186	18.5727	3:40	50	0.1786	178.6019	*See Field Investigation Below
11:15	56	0.0001	0.0582	3:45	92	0.1849	184.8548	11:15	N/A	0.0153	15.3197	3:45	50	0.1785	178.5033	*See Field Investigation Below
11:30	56	0.0000	0.0000	3:50	92	0.2518	251.7841	11:30	N/A	0.0159	15.8961	3:50	50	0.1775	177.4841	*See Field Investigation Below
11:45	56	0.0000	0.0000	3:55	92	0.2508	250.7517	11:45	N/A	0.0169	16.8507	3:55	50	0.1760	176.0191	*See Field Investigation Below
12:00	56	0.0000	0.0000	4:00	92	0.2501	250.0610	12:00	N/A	0.0173	17.2601	4:00	50	0.0128	12.7504	*See Field Investigation Below
12:15	56	0.0011	1.0813	4:05	92	0.2503	250.3226	12:15	N/A	0.0210	21.0010	4:05	50	0.1662	166.2112	*See Field Investigation Below
12:30	56	0.0017	1.6966	4:10	92	0.2495	249.4808	12:30	N/A	0.0206	20.5740	4:10	50	0.1775	177.5142	*See Field Investigation Below
12:45	56	0.0029	2.9121	4:15	92	0.2493	249.3046	12:45	N/A	0.0227	22.7231	4:15	50	0.0473	47.3374	*See Field Investigation Below
13:00	56	0.0043	4.2908	4:20	92	0.0665	66.5041	13:00	N/A	0.0217	21.6994	4:20	50	0.0000	0.0000	
13:15	56	0.0070	7.0408	4:25	92	0.1828	182.8155	13:15	N/A	0.0229	22.8867	4:25	50	0.1299	129.8849	*See Field Investigation Below
13:30	56	0.0069	6.9375	4:30	92	0.0665	66.5261	13:30	N/A	0.0206	20.6224	4:30	50	0.0473	47.2648	
13:45	56	0.0038	3.7581	4:35	92	0.0000	0.0000	13:45	N/A	0.0178	17.7964	4:35	50	0.1296	129.6342	*See Field Investigation Below
14:00	56	0.0024	2.4371	4:40	92	0.1819	181.8616	14:00	N/A	0.0206	20.6399	4:40	50	0.1778	177.8129	*See Field Investigation Below
14:15	56	0.0078	7.8349	4:45	92	0.2477	247.7137	14:15	N/A	0.0056	5.5833	4:45	50	0.1781	178.1367	*See Field Investigation Below
14:30	56	0.0031	3.0629	4:50	92	0.2475	247.5476	14:30	N/A	0.0021	2.0812	4:50	50	0.1776	177.6320	*See Field Investigation Below
14:45	56	0.0058	5.7994	4:55	92	0.0660	66.0389	14:45	N/A	0.0000	0.0000	4:55	50	0.1776	177.6248	*See Field Investigation Below
15:00	56	0.0059	5.9349	5:00	92	0.1808	180.8069	15:00	N/A	0.0002	0.1543	5:00	50	0.1777	177.7180	*See Field Investigation Below
15:15	56	0.0063	6.3477	5:05	92	0.2459	245.8748	15:15	N/A	0.0035	3.5187	5:05	50	0.1773	177.3023	*See Field Investigation Below
15:30	56	0.0061	6.0551	5:10	92	0.2457	245.6662	15:30	N/A	0.0046	4.5511	5:10	50	0.0129	12.8538	*See Field Investigation Below
15:45	56	0.0044	4.4226	5:15	92	0.2452	245.1639	15:45	N/A	0.0068	6.8278	5:15	50	0.1634	163.4424	*See Field Investigation Below
16:00	56	0.0001	0.1097	5:20	92	0.0171	17.0971	16:00	N/A	0.0038	3.7798	5:20	50	0.1747	174.7383	*See Field Investigation Below
16:15	56	0.0075	7.5281	5:25	92	0.1803	180.3077	16:15	N/A	0.0011	1.1064	5:25	50	0.1748	174.8384	*See Field Investigation Below
16:30	56	0.0045	4.4600	5:30	92	0.2456	245.5891	16:30	N/A	0.0000	0.0000	5:30	50	0.1740	173.9982	*See Field Investigation Below
16:45	56	0.0035	3.4532	5:35	92	0.2454	245.3807	16:45	N/A	0.0003	0.2711	5:35	50	0.1743	174.3467	*See Field Investigation Below
17:00	56	0.0020	1.9663	5:40	92	0.2457	245.7181	17:00	N/A	0.0065	6.4550	5:40	50	0.1765	176.5234	*See Field Investigation Below
17:15	56	0.0012	1.1965	5:45	92	0.2465	246.5478	17:15	N/A	0.0141	14.0876	5:45	50	0.1774	177.4306	*See Field Investigation Below
17:30	56	0.0018	1.7699	5:50	92	0.2480	247.9543	17:30	N/A	0.0167	16.6979	5:50	50	0.1777	177.7396	*See Field Investigation Below
17:45	56	0.0018	1.7869	5:55	92	0.2495	249.5376	17:45	N/A	0.0205	20.4719	5:55	50	0.0474	47.4431	*See Field Investigation Below
18:00	56	0.0017	1.6529	6:00	92	0.0667	66.6917	18:00	N/A	0.0241	24.0576	6:00	50	0.1311	131.0719	*See Field Investigation Below
18:15	56	0.0011	1.0939	6:05	92	0.1843	184.2906	18:15	N/A	0.0283	28.2943	6:05	50	0.1786	178.6099	*See Field Investigation Below
18:30	56	0.0008	0.8447	6:10	92	0.0671	67.0588	18:30	N/A	0.0320	32.0397	6:10	50	0.1791	179.1061	*See Field Investigation Below
18:45	56	0.0010	0.9948	6:15	92	0.0007	0.6975	18:45	N/A	0.0326	32.5577	6:15	50	0.1785	178.4892	*See Field Investigation Below
19:00	56	0.0021	2.1020	6:20	92	0.2357	235.7310	19:00	N/A	0.0424	42.3852	6:20	50	0.1787	178.6883	*See Field Investigation Below
19:15	56	0.0019	1.9078	6:25	92	0.2533	253.2935	19:15	N/A	0.0489	48.9407	6:25	50	0.1815	181.4643	*See Field Investigation Below
19:30	56	0.0010	0.9855	6:30	92	0.2536	253.5551	19:30	N/A	0.0496	49.5680	6:30	50	0.1809	180.8924	*See Field Investigation Below
19:45	56	0.0011	1.0839	6:35	92	0.0677	67.6769	19:45	N/A	0.0501	50.0941	6:35	50	0.1820	181.9617	*See Field Investigation Below
20:00	56	0.0010	0.9809	6:40	92	0.1858	185.8005	20:00	N/A	0.0504	50.4230	6:40	50	0.0487	48.6790	*See Field Investigation Below
20:15	56	0.0037	3.7080	6:45	92	0.2533	253.2673	20:15	N/A	0.0517	51.7370	6:45	50	0.1325	132.4999	*See Field Investigation Below
20:30	56	0.0029	2.9206	6:50	92	0.0676	67.5687	20:30	N/A	0.0539	53.9011	6:50	50	0.1810	180.9971	*See Field Investigation Below
20:45	56	0.0030	2.9588	6:55	92	0.1855	185.5117	20:45	N/A	0.0549	54.8780	6:55	50	0.1803	180.2794	*See Field Investigation Below
21:00	56	0.0038	3.8050	7:00	92	0.2528	252.8087	21:00	N/A	0.0567	56.6883	7:00	50	0.1789	178.9305	*See Field Investigation Below
21:15	56	0.0063	6.3159	7:05	92	0.2523	252.2802	21:15	N/A	0.0586	58.5807	7:05	50	0.0476	47.6429	*See Field Investigation Below
21:30	56	0.0098	9.7967	7:10	92	0.2526	252.5986	21:30	N/A	0.0568	56.8085	7:10	50	0.1300	130.0437	*See Field Investigation Below
21:45	56	0.0090	8.9925	7:15	92	0.2520	252.0007	21:45	N/A	0.0556	55.5698	7:15	50	0.0473	47.3250	*See Field Investigation Below
22:00	56	0.0087	8.6826	7:20	92	0.2509	250.8741	22:00	N/A	0.0564	56.3939	7:20	50	0.0005	0.4900	*See Field Investigation Below
22:15	56	0.0095	9.4914	7:25	92	0.0182	18.1869	22:15	N/A	0.0569	56.8545	7:25	50	0.1656	165.5526	*See Field Investigation Below
22:30	56	0.0105	10.4879	7:30	92	0.2331	233.1493	22:30	N/A	0.0577	57.6606	7:30	50	0.1786	178.6148	*See Field Investigation Below
22:45	56	0.0107	10.7499	7:35	92	0.2495	249.5288	22:45	N/A	0.0606	60.6216	7:35	50	0.1799	179.9488	*See Field Investigation Below
23:00	56	0.0127	12.6954	7:40	92	0.0666	66.5583	23:00	N/A	0.0614	61.3755	7:40	50	0.1793	179.3492	*See Field Investigation Below

23:15	56	0.0125	12.5261	7:45	92	0.0000	0.0000	23:15	N/A	0.0649	64.8825	7:45	50	0.1780	178.0358	*See Field Investigation Below
23:30	56	0.0118	11.8358	7:50	92	0.1824	182.4228	23:30	N/A	0.0617	61.7042	7:50	50	0.1775	177.4579	*See Field Investigation Below
23:45	56	0.0116	11.6419	7:55	92	0.0664	66.3881	23:45	N/A	0.0616	61.5681	7:55	50	0.1775	177.5486	*See Field Investigation Below
				8:00	92	0.1825	182.48101					8:00	50	0.1793	179.2655	*See Field Investigation Below
				8:05	92	0.2502	250.19395					8:05	50	0.1794	179.35503	*See Field Investigation Below
				8:10	92	0.2520	251.98784					8:10	50	0.1799	179.91734	*See Field Investigation Below
				8:15	92	0.2536	253.62915					8:15	50	0.0481	48.071696	*See Field Investigation Below
				8:20	92	0.2546	254.62536					8:20	50	0.0000	0	*See Field Investigation Below
				8:25	92	0.2558	255.80067					8:25	50	0.1304	130.40969	*See Field Investigation Below
				8:30	92	0.0186	18.60483					8:30	50	0.1793	179.34593	*See Field Investigation Below
				8:35	92	0.2424	242.37846					8:35	50	0.1801	180.06636	*See Field Investigation Below
				8:40	92	0.2624	262.39181					8:40	50	0.1783	178.25038	*See Field Investigation Below
				8:45	92	0.2662	266.20753					8:45	50	0.1771	177.08399	*See Field Investigation Below
				8:50	92	0.2667	266.67071					8:50	50	0.1774	177.40293	*See Field Investigation Below
				8:55	92	0.2560	255.999					8:55	50	0.1773	177.28671	*See Field Investigation Below
				9:00	92	0.2476	247.60314					9:00	50	0.1775	177.50654	*See Field Investigation Below
				9:05	92	0.2448	244.82184					9:05	50	0.1795	179.50382	*See Field Investigation Below
				9:10	92	0.2442	244.16425					9:10	50	0.0481	48.078631	*See Field Investigation Below
				9:15	92	0.2441	244.08434					9:15	50	0.1275	127.51415	*See Field Investigation Below
				9:20	92	0.0651	65.12486					9:20	50	0.1707	170.70403	*See Field Investigation Below
				9:25	92	0.0000	0					9:25	50	0.0452	45.231912	
				9:30	92	0.1794	179.38829					9:30	50	0.0000	0	*See Field Investigation Below
				9:35	92	0.2451	245.06906					9:35	50	0.1175	117.53663	*See Field Investigation Below
				9:40	92	0.2454	245.35626					9:40	50	0.1594	159.37677	*See Field Investigation Below
				9:45	92	0.2462	246.19122					9:45	50	0.1562	156.2	*See Field Investigation Below
				9:50	92	0.2425	242.51347					9:50	50	0.1550	155.03398	*See Field Investigation Below
				9:55	92	0.2429	242.8672					9:55	50	0.1539	153.9097	*See Field Investigation Below
				10:00	92	0.0649	64.859365					10:00	50	0.1516	151.59623	*See Field Investigation Below
				10:05	92	0.1659	165.8602					10:05	50	0.1356	135.63171	*See Field Investigation Below
				10:10	92	0.0635	63.528256					10:10	50	0.1490	149.0357	*See Field Investigation Below
				10:15	92	0.1821	182.08087					10:15	50	0.0400	39.995259	*See Field Investigation Below
				10:20	92	0.2490	249.03593					10:20	50	0.1085	108.46617	*See Field Investigation Below
				10:25	92	0.0665	66.512925					10:25	50	0.1478	147.82921	*See Field Investigation Below
				10:30	92	0.0000	0					10:30	50	0.0394	39.430126	
				10:35	92	0.1833	183.31405					10:35	50	0.0000	0	*See Field Investigation Below
				10:40	92	0.2497	249.74412					10:40	50	0.0000	0	*See Field Investigation Below
				10:45	92	0.2356	235.64592					10:45	50	0.0961	96.09309	*See Field Investigation Below
				10:50	92	0.2239	223.89759					10:50	50	0.1217	121.73407	*See Field Investigation Below
				10:55	92	0.2310	231.04956					10:55	50	0.1255	125.50667	*See Field Investigation Below
				11:00	92	0.2466	246.61767					11:00	50	0.1404	140.393	*See Field Investigation Below
				11:05	92	0.2462	246.24712					11:05	50	0.1384	138.43622	*See Field Investigation Below
				11:10	92	0.2469	246.87413					11:10	50	0.1359	135.87109	*See Field Investigation Below
				11:15	92	0.2481	248.08709					11:15	50	0.0361	36.067278	*See Field Investigation Below
				11:20	92	0.2485	248.47573					11:20	50	0.0943	94.266968	*See Field Investigation Below
				11:25	92	0.2485	248.49933					11:25	50	0.1255	125.4527	*See Field Investigation Below
				11:30	92	0.0663	66.30199					11:30	50	0.1210	120.99444	*See Field Investigation Below
				11:35	92	0.0000	0					11:35	50	0.1177	117.70169	*See Field Investigation Below
				11:40	92	0.1700	169.95421					11:40	50	0.0992	99.18553	*See Field Investigation Below
				11:45	92	0.2321	232.11234					11:45	50	0.0956	95.601565	*See Field Investigation Below
				11:50	92	0.2338	233.82637					11:50	50	0.0257	25.66622	*See Field Investigation Below
				11:55	92	0.2475	247.52056					11:55	50	0.0982	98.21627	*See Field Investigation Below
				12:00	92	0.0164	16.37011					12:00	50	0.0874	87.352517	*See Field Investigation Below
				12:05	92	0.0007	0.6893706					12:05	50	0.0824	82.353857	*See Field Investigation Below
				12:10	92	0.2329	232.86942					12:10	50	0.0976	97.622014	*See Field Investigation Below
				12:15	92	0.2514	251.35408					12:15	50	0.0965	96.535002	*See Field Investigation Below
				12:20	92	0.2316	231.60046					12:20	50	0.0209	20.933527	*See Field Investigation Below
				12:25	92	0.0615	61.514054					12:25	50	0.0000	0	
				12:30	92	0.1701	170.10655					12:30	50	0.0451	45.055449	*See Field Investigation Below

12:35	92	0.0619	61.898871
12:40	92	0.1855	185.54286
12:45	92	0.2347	234.66159
12:50	92	0.2469	246.86648
12:55	92	0.2549	254.87676
13:00	92	0.2557	255.70592
13:05	92	0.2533	253.30067
13:10	92	0.2524	252.39985
13:15	92	0.2548	254.75071
13:20	92	0.2541	254.06288
13:25	92	0.2531	253.05707
13:30	92	0.2395	239.49399
13:35	92	0.2503	250.30936
13:40	92	0.0683	68.303793
13:45	92	0.0000	0
13:50	92	0.1681	168.14396
13:55	92	0.2271	227.05668
14:00	92	0.2403	240.27252
14:05	92	0.2373	237.30802
14:10	92	0.2331	233.14393
14:15	92	0.0163	16.258263
14:20	92	0.0006	0.5877594
14:25	92	0.1987	198.74536
14:30	92	0.0570	56.990266
14:35	92	0.1716	171.61155
14:40	92	0.2292	229.23889
14:45	92	0.2218	221.81865
14:50	92	0.2205	220.50753
14:55	92	0.2157	215.73894
15:00	92	0.2129	212.85699
15:05	92	0.2126	212.64243
15:10	92	0.0567	56.748459
15:15	92	0.1558	155.84923
15:20	92	0.2099	209.94686
15:25	92	0.2110	210.96687
15:30	92	0.2123	212.33151
15:35	92	0.2122	212.23343
15:40	92	0.2096	209.57919
15:45	92	0.2042	204.17893
15:50	92	0.0540	54.041947
15:55	92	0.1487	148.73151
16:00	92	0.2027	202.68242
16:05	92	0.0548	54.776568
16:10	92	0.1512	151.15197
16:15	92	0.2026	202.59817
16:20	92	0.1906	190.61339
16:25	92	0.1828	182.79328
16:30	92	0.1835	183.45669
16:35	92	0.1847	184.6738
16:40	92	0.1865	186.51625
16:45	92	0.0498	49.799869
16:50	92	0.1404	140.35981
16:55	92	0.0511	51.075501
17:00	92	0.0000	0
17:05	92	0.0000	0
17:10	92	0.0000	0
17:15	92	0.1422	142.15697
17:20	92	0.0517	51.730342

12:35	50	0.0164	16.394909	
12:40	50	0.0523	52.281412	*See Field Investigation Below
12:45	50	0.0190	19.02451	*See Field Investigation Below
12:50	50	0.0478	47.76355	*See Field Investigation Below
12:55	50	0.0635	63.544912	*See Field Investigation Below
13:00	50	0.0615	61.505985	*See Field Investigation Below
13:05	50	0.0589	58.9043	*See Field Investigation Below
13:10	50	0.0574	57.449466	*See Field Investigation Below
13:15	50	0.0387	38.703701	*See Field Investigation Below
13:30	50	0.0292	29.24456	*See Field Investigation Below
13:45	50	0.0000	0	*See Field Investigation Below
14:00	50	0.0194	19.394086	*See Field Investigation Below
14:15	50	0.0337	33.66667	*See Field Investigation Below
14:30	50	0.0320	31.986928	
14:45	50	0.0204	20.40031	
15:00	50	0.0163	16.285173	*See Field Investigation Below
15:15	50	0.0211	21.1108	*See Field Investigation Below
15:30	50	0.0153	15.253405	*See Field Investigation Below
15:45	50	0.0139	13.91978	*See Field Investigation Below
16:00	50	0.0125	12.531231	*See Field Investigation Below
16:15	50	0.0106	10.611937	
16:30	50	0.0071	7.1271	
16:45	50	0.0030	3.0095408	*See Field Investigation Below
17:00	50	0.0025	2.4525334	
17:15	50	0.0042	4.2451	*See Field Investigation Below
17:30	50	0.0015	1.5095882	*See Field Investigation Below
17:45	50	0.0086	8.5667147	*See Field Investigation Below
18:00	50	0.0057	5.7147396	*See Field Investigation Below
18:15	50	0.0027	2.708538	*See Field Investigation Below
18:30	50	0.0041	4.0720089	*See Field Investigation Below
18:45	50	0.0067	6.7438115	*See Field Investigation Below
19:00	50	0.0182	18.200145	
19:15	50	0.0313	31.29068	*See Field Investigation Below
19:30	50	0.0132	13.160757	*See Field Investigation Below
19:45	50	0.0143	14.2956	*See Field Investigation Below
20:00	50	0.0178	17.752867	*See Field Investigation Below
20:15	50	0.0459	45.949273	*See Field Investigation Below
20:30	50	0.1056	105.57204	*See Field Investigation Below
20:35	50	0.1084	108.44802	*See Field Investigation Below
20:40	50	0.1114	111.3927	*See Field Investigation Below
20:45	50	0.1157	115.66715	*See Field Investigation Below
20:50	50	0.0081	8.092246	*See Field Investigation Below
20:55	50	0.0000	0	
21:00	50	0.0887	88.699195	*See Field Investigation Below
21:05	50	0.1220	122.00611	*See Field Investigation Below
21:10	50	0.1248	124.81223	*See Field Investigation Below
21:15	50	0.0335	33.538894	*See Field Investigation Below
21:20	50	0.0000	0	*See Field Investigation Below
21:25	50	0.0000	0	*See Field Investigation Below
21:30	50	0.0960	96.035331	*See Field Investigation Below
21:35	50	0.0349	34.945635	
21:40	50	0.0000	0	*See Field Investigation Below
21:45	50	0.0004	0.3746121	
21:50	50	0.1263	126.26024	*See Field Investigation Below
21:55	50	0.0098	9.8470644	
22:00	50	0.1279	127.9312	*See Field Investigation Below
22:05	50	0.0367	36.685345	*See Field Investigation Below
22:10	50	0.0000	0	

22:15	92	0.2704	270.40354
22:20	92	0.2705	270.51113
22:25	92	0.2703	270.29313
22:30	92	0.0721	72.092071
22:35	92	0.1977	197.70975
22:40	92	0.2695	269.5325
22:45	92	0.0719	71.895633
22:50	92	0.1989	198.88629
22:55	92	0.2715	271.51009
23:00	92	0.2703	270.32547
23:05	92	0.2697	269.66944
23:10	92	0.0719	71.935144
23:15	92	0.1979	197.9317
23:20	92	0.2697	269.68111
23:25	92	0.2700	270.00085
23:30	92	0.0721	72.077539
23:35	92	0.1981	198.10713
23:40	92	0.2704	270.3971
23:45	92	0.0722	72.163922
23:50	92	0.1983	198.32467
23:55	92	0.2710	270.95838

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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*See Field Investigation Below
*See Field Investigation Below
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*See Field Investigation Below
*See Field Investigation Below



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
02	0.33	0	0	0	0.42
04	0.24	0	0	0	0.31
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/03/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/03/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/03/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/03/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0114	11.3954	0:00	92	0.0731	73.0826	0:00	N/A	0.0630	63.0156	0:00	50	0.1535	153.4785	*See Field Investigation Below
0:15	56	0.0083	8.3261	0:05	92	0.2520	251.9951	0:15	N/A	0.0611	61.1024	0:05	50	0.1535	153.4776	*See Field Investigation Below
0:30	56	0.0094	9.4138	0:10	92	0.2713	271.3194	0:30	N/A	0.0610	60.9922	0:10	50	0.1529	152.8506	*See Field Investigation Below
0:45	56	0.0088	8.7844	0:15	92	0.2709	270.9337	0:45	N/A	0.0615	61.4636	0:15	50	0.1530	152.9874	*See Field Investigation Below
1:00	56	0.0125	12.4986	0:20	92	0.2699	269.9334	1:00	N/A	0.0626	62.5695	0:20	50	0.1533	153.3273	*See Field Investigation Below
1:15	56	0.0130	13.0317	0:25	92	0.2714	271.3516	1:15	N/A	0.0618	61.8291	0:25	50	0.1525	152.5354	*See Field Investigation Below
1:30	56	0.0158	15.7502	0:30	92	0.0726	72.5681	1:30	N/A	0.0606	60.6013	0:30	50	0.1529	152.9372	*See Field Investigation Below
1:45	56	0.0148	14.7671	0:35	92	0.2000	200.0446	1:45	N/A	0.0609	60.8630	0:35	50	0.1536	153.5897	*See Field Investigation Below
2:00	56	0.0153	15.2754	0:40	92	0.2738	273.8223	2:00	N/A	0.0618	61.7943	0:40	50	0.1531	153.1346	*See Field Investigation Below
2:15	56	0.0113	11.2986	0:45	92	0.2742	274.1857	2:15	N/A	0.0617	61.6898	0:45	50	0.0412	41.2261	*See Field Investigation Below
2:30	56	0.0133	13.2722	0:50	92	0.2737	273.7138	2:30	N/A	0.0630	63.0245	0:50	50	0.1437	143.6596	*See Field Investigation Below
2:45	56	0.0147	14.7405	0:55	92	0.0199	19.8517	2:45	N/A	0.0618	61.8421	0:55	50	0.0112	11.2000	
3:00	56	0.0155	15.5455	1:00	92	0.2562	256.2269	3:00	N/A	0.0607	60.7034	1:00	50	0.1447	144.6649	*See Field Investigation Below
3:15	56	0.0100	9.9688	1:05	92	0.2756	275.6391	3:15	N/A	0.0614	61.3588	1:05	50	0.1554	155.3666	*See Field Investigation Below
3:30	56	0.0156	15.6030	1:10	92	0.2765	276.4725	3:30	N/A	0.0620	61.9986	1:10	50	0.0414	41.4425	*See Field Investigation Below
3:45	56	0.0103	10.2629	1:15	92	0.0738	73.8389	3:45	N/A	0.0613	61.2681	1:15	50	0.1132	113.1598	*See Field Investigation Below
4:00	56	0.0059	5.8672	1:20	92	0.2035	203.5236	4:00	N/A	0.0622	62.1504	1:20	50	0.1536	153.6119	*See Field Investigation Below
4:15	56	0.0058	5.7820	1:25	92	0.0741	74.0644	4:15	N/A	0.0619	61.9013	1:25	50	0.1536	153.6161	*See Field Investigation Below
4:30	56	0.0089	8.9226	1:30	92	0.2037	203.6525	4:30	N/A	0.0634	63.3988	1:30	50	0.1541	154.0953	*See Field Investigation Below
4:45	56	0.0142	14.2314	1:35	92	0.2787	278.6592	4:45	N/A	0.0661	66.1446	1:35	50	0.1548	154.7524	*See Field Investigation Below
5:00	56	0.0165	16.4966	1:40	92	0.2790	278.9523	5:00	N/A	0.0665	66.5464	1:40	50	0.1553	155.3164	*See Field Investigation Below
5:15	56	0.0174	17.4090	1:45	92	0.2788	278.7860	5:15	N/A	0.0662	66.1615	1:45	50	0.1551	155.0622	*See Field Investigation Below
5:30	56	0.0185	18.4993	1:50	92	0.0744	74.3684	5:30	N/A	0.0670	67.0146	1:50	50	0.1556	155.6136	*See Field Investigation Below
5:45	56	0.0180	18.0495	1:55	92	0.2047	204.6990	5:45	N/A	0.0728	72.8396	1:55	50	0.1556	155.5512	*See Field Investigation Below
6:00	56	0.0116	11.6267	2:00	92	0.2787	278.7256	6:00	N/A	0.0725	72.4758	2:00	50	0.1549	154.8610	*See Field Investigation Below
6:15	56	0.0176	17.5615	2:05	92	0.0202	20.2177	6:15	N/A	0.0723	72.3460	2:05	50	0.1570	156.9551	*See Field Investigation Below
6:30	56	0.0164	16.3636	2:10	92	0.2610	260.9981	6:30	N/A	0.0740	73.9696	2:10	50	0.1616	161.6257	*See Field Investigation Below
6:45	56	0.0142	14.2423	2:15	92	0.2811	281.1416	6:45	N/A	0.0746	74.6019	2:15	50	0.1612	161.2073	*See Field Investigation Below
7:00	56	0.0189	18.9473	2:20	92	0.0751	75.0658	7:00	N/A	0.0729	72.9492	2:20	50	0.1613	161.2502	*See Field Investigation Below
7:15	56	0.0199	19.8665	2:25	92	0.0000	0.0000	7:15	N/A	0.0747	74.7228	2:25	50	0.1618	161.7531	*See Field Investigation Below
7:30	56	0.0209	20.9262	2:30	92	0.2067	206.7054	7:30	N/A	0.0755	75.4980	2:30	50	0.1613	161.2913	*See Field Investigation Below
7:45	56	0.0210	20.9533	2:35	92	0.2824	282.4132	7:45	N/A	0.0735	73.4832	2:35	50	0.0430	42.9745	*See Field Investigation Below
8:00	56	0.0121	12.0980	2:40	92	0.2821	282.1208	8:00	N/A	0.0722	72.2006	2:40	50	0.0000	0.0000	*See Field Investigation Below
8:15	56	0.0167	16.6690	2:45	92	0.2826	282.5810	8:15	N/A	0.0736	73.6245	2:45	50	0.0000	0.0000	*See Field Investigation Below
8:30	56	0.0075	7.4999	2:50	92	0.2833	283.2582	8:30	N/A	0.0746	74.5681	2:50	50	0.1209	120.9491	*See Field Investigation Below

8:45	56	0.0215	21.5007	2:55	92	0.0756	75.6243	8:45	N/A	0.0740	73.9829	2:55	50	0.1634	163.3840	*See Field Investigation Below
9:00	56	0.0232	23.1855	3:00	92	0.2078	207.8360	9:00	N/A	0.0738	73.8283	3:00	50	0.1618	161.8136	*See Field Investigation Below
9:15	56	0.0083	8.2545	3:05	92	0.2834	283.4119	9:15	N/A	0.0752	75.1600	3:05	50	0.1596	159.5892	*See Field Investigation Below
9:30	56	0.0086	8.5767	3:10	92	0.2838	283.8097	9:30	N/A	0.0767	76.7457	3:10	50	0.1587	158.6542	*See Field Investigation Below
9:45	56	0.0090	9.0097	3:15	92	0.2794	279.3776	9:45	N/A	0.0775	77.4617	3:15	50	0.1600	160.0433	*See Field Investigation Below
10:00	56	0.0127	12.7444	3:20	92	0.2825	282.4919	10:00	N/A	0.0790	78.9894	3:20	50	0.1600	159.9760	*See Field Investigation Below
10:15	56	0.0063	6.3195	3:25	92	0.2846	284.5733	10:15	N/A	0.0775	77.5416	3:25	50	0.1606	160.5843	*See Field Investigation Below
10:30	56	0.0000	0.0000	3:30	92	0.2842	284.2251	10:30	N/A	0.0769	76.8661	3:30	50	0.1614	161.4192	*See Field Investigation Below
10:45	56	0.0000	0.0000	3:35	92	0.2843	284.3065	10:45	N/A	0.0773	77.3357	3:35	50	0.1611	161.1178	*See Field Investigation Below
11:00	56	0.0035	3.5456	3:40	92	0.2848	284.8289	11:00	N/A	0.0794	79.3603	3:40	50	0.1598	159.8463	*See Field Investigation Below
11:15	56	0.0022	2.1824	3:45	92	0.0760	76.0323	11:15	N/A	0.0800	79.9714	3:45	50	0.0425	42.5421	
11:30	56	0.0000	0.0000	3:50	92	0.2086	208.6279	11:30	N/A	0.0813	81.3497	3:50	50	0.1181	118.0743	*See Field Investigation Below
11:45	56	0.0000	0.0000	3:55	92	0.2846	284.5511	11:45	N/A	0.0808	80.7971	3:55	50	0.0430	42.9668	*See Field Investigation Below
12:00	56	0.0000	0.0000	4:00	92	0.2852	285.2293	12:00	N/A	0.0823	82.2904	4:00	50	0.0000	0.0000	*See Field Investigation Below
12:15	56	0.0000	0.0000	4:05	92	0.2856	285.6180	12:15	N/A	0.0839	83.9274	4:05	50	0.1184	118.3880	*See Field Investigation Below
12:30	56	0.0091	9.1103	4:10	92	0.2851	285.1222	12:30	N/A	0.0853	85.3072	4:10	50	0.1619	161.8818	*See Field Investigation Below
12:45	56	0.0189	18.8611	4:15	92	0.2853	285.3460	12:45	N/A	0.0860	85.9839	4:15	50	0.1613	161.3172	*See Field Investigation Below
13:00	56	0.0228	22.8347	4:20	92	0.0207	20.6983	13:00	N/A	0.0875	87.5312	4:20	50	0.0117	11.7029	
13:15	56	0.0133	13.3031	4:25	92	0.2671	267.1346	13:15	N/A	0.0888	88.7955	4:25	50	0.1532	153.1502	*See Field Investigation Below
13:30	56	0.0002	0.1819	4:30	92	0.0766	76.5961	13:30	N/A	0.0888	88.8394	4:30	50	0.1660	166.0210	*See Field Investigation Below
13:45	56	0.0000	0.0000	4:35	92	0.2109	210.8557	13:45	N/A	0.0892	89.2324	4:35	50	0.0444	44.4346	*See Field Investigation Below
14:00	56	0.0000	0.0000	4:40	92	0.2884	288.4378	14:00	N/A	0.0892	89.2494	4:40	50	0.1211	121.1442	*See Field Investigation Below
14:15	56	0.0000	0.0158	4:45	92	0.0770	77.0367	14:15	N/A	0.0910	90.9857	4:45	50	0.0441	44.0825	
14:30	56	0.0168	16.8392	4:50	92	0.0000	0.0000	14:30	N/A	0.0912	91.2324	4:50	50	0.0000	0.0000	
14:45	56	0.0176	17.6199	4:55	92	0.2133	213.3436	14:45	N/A	0.0922	92.1896	4:55	50	0.0000	0.0000	*See Field Investigation Below
15:00	56	0.0133	13.3204	5:00	92	0.0784	78.4479	15:00	N/A	0.0925	92.5211	5:00	50	0.1197	119.7016	*See Field Investigation Below
15:15	56	0.0000	0.0000	5:05	92	0.2720	271.9892	15:15	N/A	0.0909	90.9215	5:05	50	0.1634	163.4167	*See Field Investigation Below
15:30	56	0.0074	7.3576	5:10	92	0.2920	291.9889	15:30	N/A	0.0904	90.3944	5:10	50	0.0119	11.8722	*See Field Investigation Below
15:45	56	0.0163	16.2954	5:15	92	0.2913	291.3221	15:45	N/A	0.0923	92.3290	5:15	50	0.1584	158.3928	*See Field Investigation Below
16:00	56	0.0025	2.5486	5:20	92	0.2917	291.7110	16:00	N/A	0.0920	91.9676	5:20	50	0.1749	174.8943	*See Field Investigation Below
16:15	56	0.0062	6.1909	5:25	92	0.0779	77.8772	16:15	N/A	0.0923	92.3098	5:25	50	0.1774	177.3730	*See Field Investigation Below
16:30	56	0.0071	7.1125	5:30	92	0.0000	0.0000	16:30	N/A	0.0896	89.6357	5:30	50	0.1776	177.5957	*See Field Investigation Below
16:45	56	0.0158	15.7524	5:35	92	0.2147	214.7237	16:45	N/A	0.0892	89.1995	5:35	50	0.1755	175.4504	*See Field Investigation Below
17:00	56	0.0023	2.2795	5:40	92	0.2933	293.2747	17:00	N/A	0.0882	88.2308	5:40	50	0.1768	176.7640	*See Field Investigation Below
17:15	56	0.0073	7.3279	5:45	92	0.2931	293.1283	17:15	N/A	0.0894	89.4019	5:45	50	0.1765	176.4987	*See Field Investigation Below
17:30	56	0.0007	0.6517	5:50	92	0.2928	292.7722	17:30	N/A	0.0895	89.5322	5:50	50	0.1774	177.4450	*See Field Investigation Below
17:45	56	0.0000	0.0000	5:55	92	0.2940	293.9570	17:45	N/A	0.0905	90.4673	5:55	50	0.1796	179.6246	*See Field Investigation Below
18:00	56	0.0000	0.0060	6:00	92	0.2937	293.6922	18:00	N/A	0.0954	95.3731	6:00	50	0.1805	180.4652	*See Field Investigation Below
18:15	56	0.0064	6.4328	6:05	92	0.2937	293.6929	18:15	N/A	0.0986	98.6141	6:05	50	0.1800	179.9543	*See Field Investigation Below
18:30	56	0.0122	12.2207	6:10	92	0.2947	294.6751	18:30	N/A	0.1007	100.7077	6:10	50	0.0131	13.0565	*See Field Investigation Below
18:45	56	0.0133	13.3053	6:15	92	0.2953	295.2525	18:45	N/A	0.1013	101.2782	6:15	50	0.1699	169.8955	*See Field Investigation Below
19:00	56	0.0216	21.6240	6:20	92	0.2956	295.5505	19:00	N/A	0.1025	102.5479	6:20	50	0.1831	183.0777	*See Field Investigation Below
19:15	56	0.0164	16.4310	6:25	92	0.2961	296.0569	19:15	N/A	0.1056	105.5585	6:25	50	0.1811	181.0640	*See Field Investigation Below
19:30	56	0.0107	10.7197	6:30	92	0.0790	79.0347	19:30	N/A	0.1073	107.3386	6:30	50	0.1810	180.9551	*See Field Investigation Below
19:45	56	0.0222	22.2407	6:35	92	0.2169	216.9316	19:45	N/A	0.1077	107.6750	6:35	50	0.1825	182.5456	*See Field Investigation Below
20:00	56	0.0116	11.6186	6:40	92	0.0790	78.9513	20:00	N/A	0.1057	105.6517	6:40	50	0.0488	48.8421	
20:15	56	0.0170	16.9983	6:45	92	0.2175	217.5480	20:15	N/A	0.1040	104.0056	6:45	50	0.0000	0.0000	*See Field Investigation Below
20:30	56	0.0223	22.2517	6:50	92	0.2969	296.9498	20:30	N/A	0.1046	104.6456	6:50	50	0.1348	134.8053	*See Field Investigation Below
20:45	56	0.0235	23.5488	6:55	92	0.0793	79.2522	20:45	N/A	0.1081	108.1423	6:55	50	0.1846	184.5876	*See Field Investigation Below
21:00	56	0.0239	23.8842	7:00	92	0.2177	217.7325	21:00	N/A	0.1072	107.2168	7:00	50	0.1847	184.6577	*See Field Investigation Below
21:15	56	0.0239	23.9405	7:05	92	0.2973	297.3095	21:15	N/A	0.1078	107.8133	7:05	50	0.0492	49.2484	*See Field Investigation Below
21:30	56	0.0158	15.7969	7:10	92	0.2980	297.9631	21:30	N/A	0.1058	105.8066	7:10	50	0.1344	134.3690	*See Field Investigation Below
21:45	56	0.0264	26.3857	7:15	92	0.2973	297.3077	21:45	N/A	0.1041	104.0827	7:15	50	0.0494	49.4042	*See Field Investigation Below
22:00	56	0.0273	27.2637	7:20	92	0.2969	296.9296	22:00	N/A	0.1009	100.9040	7:20	50	0.1706	170.6343	*See Field Investigation Below
22:15	56	0.0222	22.2115	7:25	92	0.0215	21.5371	22:15	N/A	0.0998	99.8092	7:25	50	0.0133	13.3107	
22:30	56	0.0192	19.1779	7:30	92	0.2771	277.0924	22:30	N/A	0.0985	98.5086	7:30	50	0.1740	173.9807	*See Field Investigation Below
22:45	56	0.0223	22.2685	7:35	92	0.0795	79.4585	22:45	N/A	0.0983	98.2534	7:35	50	0.0499	49.8904	
23:00	56	0.0188	18.7930	7:40	92	0.2187	218.7005	23:00	N/A	0.1008	100.7641	7:40	50	0.1358	135.8341	*See Field Investigation Below

23:15	56	0.0290	28.9940	7:45	92	0.2988	298.8098	23:15	N/A	0.1004	100.4365	7:45	50	0.0494	49.4306	*See Field Investigation Below
23:30	56	0.0288	28.7519	7:50	92	0.2993	299.2617	23:30	N/A	0.0964	96.4473	7:50	50	0.0000	0.0000	*See Field Investigation Below
23:45	56	0.0235	23.4555	7:55	92	0.2989	298.9493	23:45	N/A	0.0953	95.2890	7:55	50	0.1366	136.5957	*See Field Investigation Below
				8:00	92	0.0797	79.717622					8:00	50	0.1861	186.13856	*See Field Investigation Below
				8:05	92	0.2204	220.41283					8:05	50	0.1865	186.51719	*See Field Investigation Below
				8:10	92	0.3013	301.33534					8:10	50	0.0498	49.805429	*See Field Investigation Below
				8:15	92	0.3028	302.78304					8:15	50	0.1391	139.14135	*See Field Investigation Below
				8:20	92	0.3050	304.95459					8:20	50	0.1907	190.68612	*See Field Investigation Below
				8:25	92	0.0222	22.188258					8:25	50	0.0139	13.86501	
				8:30	92	0.2880	287.97657					8:30	50	0.1785	178.4774	*See Field Investigation Below
				8:35	92	0.3101	310.13642					8:35	50	0.1906	190.59009	*See Field Investigation Below
				8:40	92	0.3118	311.8256					8:40	50	0.0508	50.82773	*See Field Investigation Below
				8:45	92	0.3123	312.31155					8:45	50	0.1394	139.4259	*See Field Investigation Below
				8:50	92	0.0833	83.315991					8:50	50	0.1902	190.20413	*See Field Investigation Below
				8:55	92	0.2296	229.56817					8:55	50	0.0508	50.751755	*See Field Investigation Below
				9:00	92	0.3154	315.42278					9:00	50	0.1385	138.53028	*See Field Investigation Below
				9:05	92	0.3174	317.3809					9:05	50	0.0504	50.411327	*See Field Investigation Below
				9:10	92	0.3168	316.79425					9:10	50	0.0000	0	*See Field Investigation Below
				9:15	92	0.3169	316.93889					9:15	50	0.0000	0	*See Field Investigation Below
				9:20	92	0.2627	262.68325					9:20	50	0.0816	81.56539	*See Field Investigation Below
				9:25	92	0.2972	297.16269					9:25	50	0.0297	29.679613	*See Field Investigation Below
				9:30	92	0.0852	85.195958					9:30	50	0.1327	132.73953	*See Field Investigation Below
				9:35	92	0.2156	215.63757					9:35	50	0.0131	13.12483	*See Field Investigation Below
				9:40	92	0.0170	17.022007					9:40	50	0.1629	162.9478	*See Field Investigation Below
				9:45	92	0.2765	276.46683					9:45	50	0.0122	12.219606	*See Field Investigation Below
				9:50	92	0.0615	61.463083					9:50	50	0.1129	112.86724	*See Field Investigation Below
				9:55	92	0.2223	222.33084					9:55	50	0.1747	174.67759	*See Field Investigation Below
				10:00	92	0.3048	304.82437					10:00	50	0.1725	172.46899	*See Field Investigation Below
				10:05	92	0.2673	267.3414					10:05	50	0.1304	130.39344	*See Field Investigation Below
				10:10	92	0.2227	222.6605					10:10	50	0.0923	92.320715	*See Field Investigation Below
				10:15	92	0.2263	226.30026					10:15	50	0.0894	89.420818	*See Field Investigation Below
				10:20	92	0.2278	227.78026					10:20	50	0.0870	86.964632	*See Field Investigation Below
				10:25	92	0.2327	232.74289					10:25	50	0.0840	84.008514	*See Field Investigation Below
				10:30	92	0.0626	62.614574					10:30	50	0.0789	78.910807	*See Field Investigation Below
				10:35	92	0.1663	166.26005					10:35	50	0.0727	72.715871	*See Field Investigation Below
				10:40	92	0.2290	228.99108					10:40	50	0.0695	69.477304	*See Field Investigation Below
				10:45	92	0.2296	229.64978					10:45	50	0.0693	69.291148	*See Field Investigation Below
				10:50	92	0.0169	16.854567					10:50	50	0.0660	65.97808	*See Field Investigation Below
				10:55	92	0.2815	281.4649					10:55	50	0.0046	4.5857083	*See Field Investigation Below
				11:00	92	0.2445	244.52442					11:00	50	0.0447	44.684793	*See Field Investigation Below
				11:05	92	0.2236	223.56163					11:05	50	0.0163	16.261337	*See Field Investigation Below
				11:10	92	0.2248	224.8303					11:10	50	0.0387	38.687327	*See Field Investigation Below
				11:15	92	0.0601	60.100108					11:15	50	0.0365	36.493481	
				11:20	92	0.1641	164.10851					11:30	50	0.0376	37.586663	*See Field Investigation Below
				11:25	92	0.0597	59.717844					11:45	50	0.0272	27.214028	
				11:30	92	0.1657	165.74928					12:00	50	0.0214	21.429769	*See Field Investigation Below
				11:35	92	0.2270	226.95738					12:15	50	0.0150	15.001508	*See Field Investigation Below
				11:40	92	0.2278	227.76197					12:30	50	0.0279	27.865388	*See Field Investigation Below
				11:45	92	0.2273	227.25666					12:45	50	0.0238	23.821158	*See Field Investigation Below
				11:50	92	0.0165	16.480682					13:00	50	0.0464	46.355663	
				11:55	92	0.2129	212.88871					13:15	50	0.0380	38.027425	*See Field Investigation Below
				12:00	92	0.2275	227.52669					13:30	50	0.0146	14.609051	*See Field Investigation Below
				12:05	92	0.0607	60.67784					13:45	50	0.0000	0	
				12:10	92	0.1663	166.26961					14:00	50	0.0000	0	*See Field Investigation Below
				12:15	92	0.2267	226.70748					14:15	50	0.0050	5.0233403	*See Field Investigation Below
				12:20	92	0.0605	60.477408					14:30	50	0.0087	8.73211	
				12:25	92	0.1655	165.51481					14:45	50	0.0049	4.9034317	*See Field Investigation Below
				12:30	92	0.0779	77.883605					15:00	50	0.0000	0	

12:35	92	0.2873	287.30395
12:40	92	0.0224	22.400519
12:45	92	0.2911	291.11742
12:50	92	0.3125	312.505
12:55	92	0.3120	311.95136
13:00	92	0.3119	311.88185
13:05	92	0.3106	310.61682
13:10	92	0.2286	228.62953
13:15	92	0.2211	221.11757
13:20	92	0.2830	282.9667
13:25	92	0.2393	239.34774
13:30	92	0.2160	215.96687
13:35	92	0.2140	214.02436
13:40	92	0.2137	213.69463
13:45	92	0.2173	217.3226
13:50	92	0.0158	15.770141
13:55	92	0.1995	199.47232
14:00	92	0.2136	213.60629
14:05	92	0.2130	213.03292
14:10	92	0.2131	213.05311
14:15	92	0.2122	212.17495
14:20	92	0.0581	58.079163
14:25	92	0.0000	0
14:30	92	0.2248	224.82549
14:35	92	0.3037	303.68585
14:40	92	0.2348	234.79277
14:45	92	0.2772	277.22889
14:50	92	0.2332	233.19548
14:55	92	0.2087	208.6536
15:00	92	0.2074	207.44947
15:05	92	0.2058	205.82211
15:10	92	0.0549	54.878517
15:15	92	0.0000	0
15:20	92	0.0000	0
15:25	92	0.0000	0
15:30	92	0.2113	211.2709
15:35	92	0.2889	288.88474
15:40	92	0.2892	289.22285
15:45	92	0.2198	219.75228
15:50	92	0.1958	195.81842
15:55	92	0.1974	197.40226
16:00	92	0.1980	197.97152
16:05	92	0.2838	283.81753
16:10	92	0.2025	202.51476
16:15	92	0.1952	195.17582
16:20	92	0.1962	196.21075
16:25	92	0.1936	193.59456
16:30	92	0.2584	258.3624
16:35	92	0.2809	280.94547
16:40	92	0.0748	74.823791
16:45	92	0.1366	136.61872
16:50	92	0.0497	49.714581
16:55	92	0.1376	137.56844
17:00	92	0.2597	259.70462
17:05	92	0.0770	77.02217
17:10	92	0.2469	246.94291
17:15	92	0.0185	18.512922
17:20	92	0.0000	0

15:15	50	0.0000	0	*See Field Investigation Below
15:30	50	0.0000	0	
15:45	50	0.0037	3.7414706	*See Field Investigation Below
16:00	50	0.0038	3.8060378	*See Field Investigation Below
16:15	50	0.0031	3.14011	*See Field Investigation Below
16:30	50	0.0031	3.14011	*See Field Investigation Below
16:45	50	0.0048	4.7659157	*See Field Investigation Below
17:00	50	0.0030	3.0051803	*See Field Investigation Below
17:15	50	0.0001	0.0653897	*See Field Investigation Below
17:30	50	0.0000	0	*See Field Investigation Below
17:45	50	0.0000	0	*See Field Investigation Below
18:00	50	0.0002	0.2161743	*See Field Investigation Below
18:15	50	0.0002	0.2365819	*See Field Investigation Below
18:30	50	0.0000	0	*See Field Investigation Below
18:45	50	0.0000	0	*See Field Investigation Below
19:00	50	0.0015	1.530188	
19:15	50	0.0080	7.9797363	*See Field Investigation Below
19:30	50	0.0034	3.4231181	*See Field Investigation Below
19:45	50	0.0152	15.246582	*See Field Investigation Below
20:00	50	0.0324	32.423081	*See Field Investigation Below
20:15	50	0.0471	47.073984	*See Field Investigation Below
20:30	50	0.1161	116.11833	*See Field Investigation Below
20:35	50	0.1217	121.6843	*See Field Investigation Below
20:40	50	0.1301	130.0538	*See Field Investigation Below
20:45	50	0.0353	35.328849	*See Field Investigation Below
20:50	50	0.0000	0	*See Field Investigation Below
20:55	50	0.1074	107.38299	*See Field Investigation Below
21:00	50	0.1467	146.66642	*See Field Investigation Below
21:05	50	0.1485	148.525	*See Field Investigation Below
21:10	50	0.1491	149.05221	*See Field Investigation Below
21:15	50	0.1506	150.6421	*See Field Investigation Below
21:20	50	0.1515	151.45707	*See Field Investigation Below
21:25	50	0.1520	151.95195	*See Field Investigation Below
21:30	50	0.0406	40.566301	
21:35	50	0.1124	112.37833	*See Field Investigation Below
21:40	50	0.0409	40.895759	*See Field Investigation Below
21:45	50	0.1133	113.25629	*See Field Investigation Below
21:50	50	0.1559	155.9281	*See Field Investigation Below
21:55	50	0.1568	156.80993	*See Field Investigation Below
22:00	50	0.1568	156.75764	*See Field Investigation Below
22:05	50	0.0418	41.805167	*See Field Investigation Below
22:10	50	0.1171	117.09991	*See Field Investigation Below
22:15	50	0.1595	159.54056	*See Field Investigation Below
22:20	50	0.0111	11.132008	*See Field Investigation Below
22:25	50	0.0000	0	*See Field Investigation Below
22:30	50	0.1239	123.88221	*See Field Investigation Below
22:35	50	0.0451	45.080697	*See Field Investigation Below
22:40	50	0.1244	124.40722	*See Field Investigation Below
22:45	50	0.1690	169.0492	*See Field Investigation Below
22:50	50	0.1701	170.13606	*See Field Investigation Below
22:55	50	0.1709	170.90902	*See Field Investigation Below
23:00	50	0.1703	170.29381	*See Field Investigation Below
23:05	50	0.1703	170.25316	*See Field Investigation Below
23:10	50	0.1689	168.88813	*See Field Investigation Below
23:15	50	0.1690	169.02668	*See Field Investigation Below
23:20	50	0.0123	12.291339	*See Field Investigation Below
23:25	50	0.1585	158.46482	*See Field Investigation Below
23:30	50	0.0119	11.883785	

17:25	92	0.1276	127.56905
17:30	92	0.0464	46.419597
17:35	92	0.1022	102.15548
17:40	92	0.1482	148.23153
17:45	92	0.0404	40.411975
17:50	92	0.0000	0
17:55	92	0.0000	0
18:00	92	0.0719	71.8557
18:05	92	0.1680	168.00051
18:10	92	0.0120	12.038651
18:15	92	0.2475	247.45379
18:20	92	0.2631	263.11847
18:25	92	0.2462	246.19027
18:30	92	0.1537	153.65706
18:35	92	0.1568	156.75949
18:40	92	0.2484	248.41296
18:45	92	0.0677	67.726791
18:50	92	0.1901	190.10319
18:55	92	0.2570	256.96672
19:00	92	0.2696	269.5633
19:05	92	0.2789	278.92981
19:10	92	0.2860	285.9751
19:15	92	0.2877	287.67039
19:20	92	0.0201	20.075216
19:25	92	0.0000	0
19:30	92	0.2152	215.19933
19:35	92	0.0783	78.308607
19:40	92	0.2180	217.96496
19:45	92	0.2974	297.41978
19:50	92	0.2986	298.58106
19:55	92	0.2996	299.61847
20:00	92	0.2998	299.75223
20:05	92	0.0800	79.969499
20:10	92	0.0000	0
20:15	92	0.0008	0.8383458
20:20	92	0.2833	283.25026
20:25	92	0.3041	304.05772
20:30	92	0.0212	21.210081
20:35	92	0.0000	0
20:40	92	0.2266	226.58307
20:45	92	0.0825	82.45257
20:50	92	0.2274	227.40633
20:55	92	0.3111	311.12864
21:00	92	0.3115	311.51373
21:05	92	0.3122	312.20068
21:10	92	0.3116	311.62947
21:15	92	0.0217	21.731587
21:20	92	0.2294	229.38781
21:25	92	0.3135	313.51527
21:30	92	0.0837	83.713488
21:35	92	0.0000	0
21:40	92	0.2304	230.43794
21:45	92	0.0839	83.860481
21:50	92	0.2306	230.61873
21:55	92	0.3151	315.12515
22:00	92	0.0841	84.135595
22:05	92	0.2331	233.05401
22:10	92	0.3160	315.99278

23:35	50	0.0000	0	*See Field Investigation Below
23:40	50	0.1267	126.67177	*See Field Investigation Below
23:45	50	0.1734	173.40074	*See Field Investigation Below
23:50	50	0.1747	174.70145	*See Field Investigation Below
23:55	50	0.0467	46.73442	
				*See Field Investigation Below
				*See Field Investigation Below
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22:15	92	0.3158	315.81765
22:20	92	0.3148	314.81852
22:25	92	0.0220	21.964652
22:30	92	0.2317	231.65356
22:35	92	0.3171	317.06512
22:40	92	0.3175	317.48633
22:45	92	0.3168	316.78182
22:50	92	0.0845	84.454683
22:55	92	0.2327	232.65397
23:00	92	0.3175	317.48024
23:05	92	0.3174	317.35156
23:10	92	0.3171	317.11582
23:15	92	0.3182	318.18238
23:20	92	0.3166	316.64142
23:25	92	0.0230	22.958955
23:30	92	0.2951	295.11689
23:35	92	0.3166	316.57957
23:40	92	0.3170	317.01254
23:45	92	0.0846	84.64548
23:50	92	0.2324	232.43104
23:55	92	0.3161	316.10138

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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*See Field Investigation Below
*See Field Investigation Below
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Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
02	0.44	0	0	0	0.59
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/04/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/04/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/04/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/04/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0290	28.9874	0:00	92	0.0843	84.3095	0:00	N/A	0.0976	97.6185	0:00	50	0.0000	0.0000	
0:15	56	0.0319	31.8743	0:05	92	0.2333	233.2989	0:15	N/A	0.0977	97.6651	0:05	50	0.0000	0.0000	*See Field Investigation Below
0:30	56	0.0307	30.7405	0:10	92	0.0849	84.8947	0:30	N/A	0.0953	95.2928	0:10	50	0.1317	131.7151	*See Field Investigation Below
0:45	56	0.0307	30.6852	0:15	92	0.2326	232.6255	0:45	N/A	0.0930	92.9606	0:15	50	0.0479	47.9296	*See Field Investigation Below
1:00	56	0.0219	21.9201	0:20	92	0.3175	317.5492	1:00	N/A	0.0925	92.4715	0:20	50	0.1320	132.0377	*See Field Investigation Below
1:15	56	0.0296	29.5840	0:25	92	0.3177	317.7357	1:15	N/A	0.0934	93.4339	0:25	50	0.0485	48.5456	*See Field Investigation Below
1:30	56	0.0279	27.9448	0:30	92	0.3186	318.5595	1:30	N/A	0.0940	93.9549	0:30	50	0.1670	166.9623	*See Field Investigation Below
1:45	56	0.0261	26.1393	0:35	92	0.3171	317.1034	1:45	N/A	0.0922	92.2050	0:35	50	0.0130	13.0212	*See Field Investigation Below
2:00	56	0.0228	22.7512	0:40	92	0.0221	22.1139	2:00	N/A	0.0946	94.6018	0:40	50	0.1688	168.7799	*See Field Investigation Below
2:15	56	0.0289	28.9031	0:45	92	0.2327	232.7064	2:15	N/A	0.0933	93.3085	0:45	50	0.0484	48.3952	*See Field Investigation Below
2:30	56	0.0284	28.4240	0:50	92	0.3177	317.6706	2:30	N/A	0.0893	89.3497	0:50	50	0.1336	133.5823	*See Field Investigation Below
2:45	56	0.0188	18.8149	0:55	92	0.0848	84.7842	2:45	N/A	0.0873	87.2658	0:55	50	0.1818	181.7844	*See Field Investigation Below
3:00	56	0.0284	28.4453	1:00	92	0.2326	232.6347	3:00	N/A	0.0877	87.7243	1:00	50	0.1808	180.7874	*See Field Investigation Below
3:15	56	0.0226	22.5836	1:05	92	0.3198	319.8025	3:15	N/A	0.0876	87.5904	1:05	50	0.1815	181.5091	*See Field Investigation Below
3:30	56	0.0155	15.5273	1:10	92	0.3188	318.7606	3:30	N/A	0.0850	84.9519	1:10	50	0.1818	181.7967	*See Field Investigation Below
3:45	56	0.0297	29.7184	1:15	92	0.0849	84.8563	3:45	N/A	0.0845	84.5400	1:15	50	0.1815	181.4549	*See Field Investigation Below
4:00	56	0.0282	28.1682	1:20	92	0.0000	0.0000	4:00	N/A	0.0862	86.2080	1:20	50	0.1818	181.8171	*See Field Investigation Below
4:15	56	0.0280	28.0423	1:25	92	0.2317	231.7196	4:15	N/A	0.0844	84.3570	1:25	50	0.1822	182.2327	*See Field Investigation Below
4:30	56	0.0278	27.8124	1:30	92	0.3173	317.3002	4:30	N/A	0.0821	82.0709	1:30	50	0.1817	181.6598	*See Field Investigation Below
4:45	56	0.0205	20.5499	1:35	92	0.3162	316.1695	4:45	N/A	0.0827	82.7017	1:35	50	0.1812	181.2006	*See Field Investigation Below
5:00	56	0.0110	11.0047	1:40	92	0.3147	314.6644	5:00	N/A	0.0816	81.5949	1:40	50	0.0131	13.1460	*See Field Investigation Below
5:15	56	0.0194	19.4414	1:45	92	0.0219	21.9476	5:15	N/A	0.0801	80.0764	1:45	50	0.1698	169.7521	*See Field Investigation Below
5:30	56	0.0242	24.1528	1:50	92	0.2304	230.4492	5:30	N/A	0.0820	82.0053	1:50	50	0.1844	184.3598	*See Field Investigation Below
5:45	56	0.0237	23.7208	1:55	92	0.3139	313.9166	5:45	N/A	0.0827	82.6741	1:55	50	0.1847	184.6515	*See Field Investigation Below
6:00	56	0.0188	18.8412	2:00	92	0.3129	312.9068	6:00	N/A	0.0785	78.5311	2:00	50	0.1852	185.1800	*See Field Investigation Below
6:15	56	0.0240	24.0492	2:05	92	0.0834	83.3990	6:15	N/A	0.0786	78.5742	2:05	50	0.1856	185.5543	*See Field Investigation Below
6:30	56	0.0191	19.0871	2:10	92	0.2290	228.9748	6:30	N/A	0.0761	76.0851	2:10	50	0.1859	185.9207	*See Field Investigation Below
6:45	56	0.0251	25.0589	2:15	92	0.3120	311.9757	6:45	N/A	0.0749	74.8839	2:15	50	0.0496	49.6359	*See Field Investigation Below
7:00	56	0.0260	26.0181	2:20	92	0.3117	311.7308	7:00	N/A	0.0755	75.5450	2:20	50	0.0000	0.0000	*See Field Investigation Below
7:15	56	0.0200	20.0008	2:25	92	0.3125	312.4903	7:15	N/A	0.0753	75.2834	2:25	50	0.0000	0.0000	*See Field Investigation Below
7:30	56	0.0222	22.2466	2:30	92	0.3125	312.5244	7:30	N/A	0.0748	74.7724	2:30	50	0.1368	136.7598	*See Field Investigation Below
7:45	56	0.0265	26.5003	2:35	92	0.3125	312.4667	7:45	N/A	0.0753	75.2780	2:35	50	0.1867	186.7120	*See Field Investigation Below
8:00	56	0.0089	8.9370	2:40	92	0.3113	311.3391	8:00	N/A	0.0727	72.7401	2:40	50	0.1867	186.6510	*See Field Investigation Below
8:15	56	0.0273	27.3244	2:45	92	0.3093	309.3214	8:15	N/A	0.0727	72.6633	2:45	50	0.1871	187.0976	*See Field Investigation Below
8:30	56	0.0278	27.8001	2:50	92	0.0224	22.4270	8:30	N/A	0.0754	75.4268	2:50	50	0.1873	187.3234	*See Field Investigation Below
8:45	56	0.0275	27.5179	2:55	92	0.2893	289.2585	8:45	N/A	0.0819	81.8788	2:55	50	0.1875	187.5212	*See Field Investigation Below

9:00	56	0.0274	27.4176	3:00	92	0.3096	309.5727	9:00	N/A	0.0857	85.7049	3:00	50	0.1866	186.6412	*See Field Investigation Below
9:15	56	0.0277	27.7025	3:05	92	0.3094	309.4387	9:15	N/A	0.0874	87.3909	3:05	50	0.1863	186.3013	*See Field Investigation Below
9:30	56	0.0259	25.8851	3:10	92	0.3094	309.4120	9:30	N/A	0.0898	89.7540	3:10	50	0.1867	186.6839	*See Field Investigation Below
9:45	56	0.0194	19.3800	3:15	92	0.0825	82.5323	9:45	N/A	0.0920	92.0096	3:15	50	0.1857	185.7208	*See Field Investigation Below
10:00	56	0.0232	23.1950	3:20	92	0.2266	226.5989	10:00	N/A	0.0940	93.9870	3:20	50	0.1847	184.7332	*See Field Investigation Below
10:15	56	0.0308	30.8488	3:25	92	0.3090	309.0415	10:15	N/A	0.0953	95.3369	3:25	50	0.1843	184.2978	*See Field Investigation Below
10:30	56	0.0316	31.6419	3:30	92	0.3093	309.3127	10:30	N/A	0.0959	95.9223	3:30	50	0.1846	184.5983	*See Field Investigation Below
10:45	56	0.0323	32.3061	3:35	92	0.3087	308.7143	10:45	N/A	0.0970	96.9806	3:35	50	0.1853	185.3456	*See Field Investigation Below
11:00	56	0.0186	18.6225	3:40	92	0.3084	308.4109	11:00	N/A	0.0983	98.3228	3:40	50	0.1852	185.1865	*See Field Investigation Below
11:15	56	0.0111	11.1468	3:45	92	0.3081	308.0949	11:15	N/A	0.0976	97.5956	3:45	50	0.1847	184.7296	*See Field Investigation Below
11:30	56	0.0113	11.3277	3:50	92	0.3068	306.7576	11:30	N/A	0.0976	97.6415	3:50	50	0.1848	184.7822	*See Field Investigation Below
11:45	56	0.0206	20.6194	3:55	92	0.0214	21.3946	11:45	N/A	0.0990	98.9654	3:55	50	0.1857	185.6981	*See Field Investigation Below
12:00	56	0.0118	11.8259	4:00	92	0.0008	0.8487	12:00	N/A	0.0996	99.5728	4:00	50	0.1863	186.3309	*See Field Investigation Below
12:15	56	0.0108	10.7857	4:05	92	0.2864	286.4290	12:15	N/A	0.0995	99.4887	4:05	50	0.1880	188.0074	*See Field Investigation Below
12:30	56	0.0170	16.9977	4:10	92	0.3076	307.5756	12:30	N/A	0.0992	99.2276	4:10	50	0.1884	188.3778	*See Field Investigation Below
12:45	56	0.0192	19.1884	4:15	92	0.3061	306.0845	12:45	N/A	0.0992	99.2374	4:15	50	0.1876	187.5926	*See Field Investigation Below
13:00	56	0.0161	16.1084	4:20	92	0.0815	81.5325	13:00	N/A	0.1000	99.9703	4:20	50	0.1881	188.0959	*See Field Investigation Below
13:15	56	0.0137	13.6756	4:25	92	0.2251	225.1206	13:15	N/A	0.1002	100.1876	4:25	50	0.1882	188.1875	*See Field Investigation Below
13:30	56	0.0036	3.5669	4:30	92	0.3058	305.8458	13:30	N/A	0.0999	99.8982	4:30	50	0.0502	50.1889	*See Field Investigation Below
13:45	56	0.0064	6.4426	4:35	92	0.3068	306.7760	13:45	N/A	0.1001	100.1460	4:35	50	0.1383	138.3213	*See Field Investigation Below
14:00	56	0.0100	9.9979	4:40	92	0.3069	306.8599	14:00	N/A	0.0997	99.6612	4:40	50	0.1893	189.2983	*See Field Investigation Below
14:15	56	0.0094	9.4481	4:45	92	0.3073	307.2973	14:15	N/A	0.0993	99.2912	4:45	50	0.1894	189.3917	*See Field Investigation Below
14:30	56	0.0002	0.2361	4:50	92	0.3050	305.0284	14:30	N/A	0.0991	99.0595	4:50	50	0.1886	188.5924	*See Field Investigation Below
14:45	56	0.0192	19.1903	4:55	92	0.0820	81.9765	14:45	N/A	0.0988	98.8428	4:55	50	0.1876	187.6247	*See Field Investigation Below
15:00	56	0.0197	19.7022	5:00	92	0.2827	282.6917	15:00	N/A	0.0983	98.3092	5:00	50	0.1873	187.3154	*See Field Investigation Below
15:15	56	0.0108	10.8089	5:05	92	0.0212	21.1968	15:15	N/A	0.0979	97.9215	5:05	50	0.1877	187.6758	*See Field Investigation Below
15:30	56	0.0211	21.0720	5:10	92	0.0000	0.0000	15:30	N/A	0.0961	96.0936	5:10	50	0.1884	188.3737	*See Field Investigation Below
15:45	56	0.0005	0.5044	5:15	92	0.2228	222.8274	15:45	N/A	0.0933	93.3454	5:15	50	0.1882	188.2136	*See Field Investigation Below
16:00	56	0.0098	9.8152	5:20	92	0.0811	81.0836	16:00	N/A	0.0908	90.8090	5:20	50	0.1889	188.8533	*See Field Investigation Below
16:15	56	0.0075	7.4904	5:25	92	0.2217	221.6505	16:15	N/A	0.0916	91.6485	5:25	50	0.1891	189.1184	*See Field Investigation Below
16:30	56	0.0032	3.2079	5:30	92	0.3017	301.6657	16:30	N/A	0.0924	92.4080	5:30	50	0.0505	50.4566	*See Field Investigation Below
16:45	56	0.0102	10.1794	5:35	92	0.3021	302.1479	16:45	N/A	0.0925	92.4917	5:35	50	0.1380	137.9798	*See Field Investigation Below
17:00	56	0.0127	12.7012	5:40	92	0.0807	80.6820	17:00	N/A	0.0931	93.0626	5:40	50	0.1881	188.0810	*See Field Investigation Below
17:15	56	0.0189	18.9375	5:45	92	0.2210	220.9844	17:15	N/A	0.0955	95.4828	5:45	50	0.1882	188.1994	*See Field Investigation Below
17:30	56	0.0211	21.0700	5:50	92	0.3011	301.1117	17:30	N/A	0.0994	99.3659	5:50	50	0.1890	189.0239	*See Field Investigation Below
17:45	56	0.0272	27.2155	5:55	92	0.3012	301.1695	17:45	N/A	0.1042	104.2128	5:55	50	0.0505	50.5064	*See Field Investigation Below
18:00	56	0.0262	26.1775	6:00	92	0.0804	80.3689	18:00	N/A	0.1053	105.2903	6:00	50	0.0000	0.0000	
18:15	56	0.0197	19.6550	6:05	92	0.0008	0.8273	18:15	N/A	0.1054	105.3708	6:05	50	0.1383	138.2518	*See Field Investigation Below
18:30	56	0.0205	20.5332	6:10	92	0.2797	279.6823	18:30	N/A	0.1072	107.2179	6:10	50	0.1878	187.8062	*See Field Investigation Below
18:45	56	0.0242	24.1676	6:15	92	0.3003	300.2757	18:45	N/A	0.1096	109.5516	6:15	50	0.1870	187.0302	*See Field Investigation Below
19:00	56	0.0244	24.3588	6:20	92	0.3006	300.6251	19:00	N/A	0.1104	110.3747	6:20	50	0.0130	13.0453	*See Field Investigation Below
19:15	56	0.0152	15.1979	6:25	92	0.3010	301.0313	19:15	N/A	0.1144	114.4065	6:25	50	0.0000	0.0000	*See Field Investigation Below
19:30	56	0.0218	21.8205	6:30	92	0.0804	80.3519	19:30	N/A	0.1164	116.3894	6:30	50	0.1384	138.4069	*See Field Investigation Below
19:45	56	0.0215	21.4881	6:35	92	0.2202	220.1742	19:45	N/A	0.1153	115.2693	6:35	50	0.1899	189.9280	*See Field Investigation Below
20:00	56	0.0217	21.7146	6:40	92	0.3005	300.4715	20:00	N/A	0.1135	113.5140	6:40	50	0.1898	189.7778	*See Field Investigation Below
20:15	56	0.0226	22.6195	6:45	92	0.2999	299.9084	20:15	N/A	0.1112	111.1512	6:45	50	0.1879	187.9210	*See Field Investigation Below
20:30	56	0.0216	21.6163	6:50	92	0.3003	300.2824	20:30	N/A	0.1100	110.0115	6:50	50	0.1881	188.0952	*See Field Investigation Below
20:45	56	0.0220	22.0280	6:55	92	0.3005	300.5497	20:45	N/A	0.1093	109.3347	6:55	50	0.1882	188.1922	*See Field Investigation Below
21:00	56	0.0205	20.5033	7:00	92	0.0802	80.1903	21:00	N/A	0.1096	109.6423	7:00	50	0.1888	188.7753	*See Field Investigation Below
21:15	56	0.0201	20.1241	7:05	92	0.2196	219.5605	21:15	N/A	0.1103	110.3304	7:05	50	0.1878	187.8081	*See Field Investigation Below
21:30	56	0.0294	29.4193	7:10	92	0.2993	299.2829	21:30	N/A	0.1102	110.2025	7:10	50	0.1869	186.8706	*See Field Investigation Below
21:45	56	0.0274	27.3913	7:15	92	0.2992	299.1666	21:45	N/A	0.1099	109.8615	7:15	50	0.1862	186.1758	*See Field Investigation Below
22:00	56	0.0287	28.6550	7:20	92	0.2983	298.2608	22:00	N/A	0.1094	109.4102	7:20	50	0.1862	186.2286	*See Field Investigation Below
22:15	56	0.0303	30.3370	7:25	92	0.0208	20.7996	22:15	N/A	0.1086	108.5696	7:25	50	0.1873	187.3113	*See Field Investigation Below
22:30	56	0.0223	22.3441	7:30	92	0.2197	219.6725	22:30	N/A	0.1076	107.5922	7:30	50	0.1872	187.2043	*See Field Investigation Below
22:45	56	0.0277	27.6791	7:35	92	0.2994	299.4111	22:45	N/A	0.1070	107.0240	7:35	50	0.1876	187.5679	*See Field Investigation Below
23:00	56	0.0328	32.8401	7:40	92	0.2995	299.5026	23:00	N/A	0.1065	106.5398	7:40	50	0.1893	189.2625	*See Field Investigation Below
23:15	56	0.0333	33.3368	7:45	92	0.3001	300.1190	23:15	N/A	0.1046	104.5965	7:45	50	0.1908	190.8067	*See Field Investigation Below

23:30	56	0.0329	32.9301	7:50	92	0.2999	299.9444	23:30	N/A	0.1032	103.1818	7:50	50	0.1906	190.5542	*See Field Investigation Below
23:45	56	0.0363	36.2721	7:55	92	0.0800	79.9925	23:45	N/A	0.1026	102.6048	7:55	50	0.1902	190.2154	*See Field Investigation Below
				8:00	92	0.2208	220.7949					8:00	50	0.1903	190.29927	*See Field Investigation Below
				8:05	92	0.3030	302.97213					8:05	50	0.1909	190.89447	*See Field Investigation Below
				8:10	92	0.3049	304.89997					8:10	50	0.1918	191.78053	*See Field Investigation Below
				8:15	92	0.3083	308.25074					8:15	50	0.1915	191.49609	*See Field Investigation Below
				8:20	92	0.3104	310.36385					8:20	50	0.0511	51.085799	*See Field Investigation Below
				8:25	92	0.3119	311.85739					8:25	50	0.0000	0	*See Field Investigation Below
				8:30	92	0.3120	312.04375					8:30	50	0.1392	139.19635	*See Field Investigation Below
				8:35	92	0.3134	313.38752					8:35	50	0.1898	189.77561	*See Field Investigation Below
				8:40	92	0.3152	315.19167					8:40	50	0.1897	189.68474	*See Field Investigation Below
				8:45	92	0.0842	84.219433					8:45	50	0.1900	189.95868	*See Field Investigation Below
				8:50	92	0.0000	0					8:50	50	0.1900	189.96949	*See Field Investigation Below
				8:55	92	0.2336	233.57697					8:55	50	0.0507	50.674398	*See Field Investigation Below
				9:00	92	0.0850	85.000323					9:00	50	0.1391	139.07901	*See Field Investigation Below
				9:05	92	0.2353	235.32588					9:05	50	0.0511	51.123271	*See Field Investigation Below
				9:10	92	0.3229	322.93954					9:10	50	0.1734	173.39762	*See Field Investigation Below
				9:15	92	0.3235	323.5346					9:15	50	0.1856	185.59504	*See Field Investigation Below
				9:20	92	0.0226	22.576201					9:20	50	0.1854	185.37331	*See Field Investigation Below
				9:25	92	0.0000	0					9:25	50	0.1848	184.80599	*See Field Investigation Below
				9:30	92	0.2426	242.55023					9:30	50	0.0493	49.255429	*See Field Investigation Below
				9:35	92	0.0883	88.266658					9:35	50	0.1345	134.48549	*See Field Investigation Below
				9:40	92	0.0000	0					9:40	50	0.1826	182.5887	*See Field Investigation Below
				9:45	92	0.2427	242.71707					9:45	50	0.1812	181.15557	*See Field Investigation Below
				9:50	92	0.0883	88.324614					9:50	50	0.1795	179.49933	*See Field Investigation Below
				9:55	92	0.2430	243.03198					9:55	50	0.1825	182.50966	*See Field Investigation Below
				10:00	92	0.3325	332.54305					10:00	50	0.1825	182.50012	*See Field Investigation Below
				10:05	92	0.0888	88.827067					10:05	50	0.1786	178.60735	*See Field Investigation Below
				10:10	92	0.2449	244.9267					10:10	50	0.1760	175.97546	*See Field Investigation Below
				10:15	92	0.0900	90.034906					10:15	50	0.1718	171.78744	*See Field Investigation Below
				10:20	92	0.3057	305.71156					10:20	50	0.1716	171.58346	*See Field Investigation Below
				10:25	92	0.0238	23.85					10:25	50	0.1681	168.14589	*See Field Investigation Below
				10:30	92	0.3129	312.86058					10:30	50	0.1612	161.19182	*See Field Investigation Below
				10:35	92	0.0897	89.714817					10:35	50	0.1582	158.22573	*See Field Investigation Below
				10:40	92	0.2468	246.83648					10:40	50	0.0420	41.976953	*See Field Investigation Below
				10:45	92	0.3389	338.94052					10:45	50	0.0000	0	*See Field Investigation Below
				10:50	92	0.3366	336.63854					10:50	50	0.0000	0	*See Field Investigation Below
				10:55	92	0.3358	335.81648					10:55	50	0.1061	106.0899	*See Field Investigation Below
				11:00	92	0.3245	324.50516					11:00	50	0.1285	128.548	*See Field Investigation Below
				11:05	92	0.0638	63.782814					11:05	50	0.0378	37.756078	*See Field Investigation Below
				11:10	92	0.1785	178.50251					11:10	50	0.0097	9.7204345	*See Field Investigation Below
				11:15	92	0.2587	258.68956					11:15	50	0.0329	32.903096	*See Field Investigation Below
				11:20	92	0.0922	92.198332					11:20	50	0.1063	106.25941	*See Field Investigation Below
				11:25	92	0.2280	228.04977					11:25	50	0.0137	13.706327	*See Field Investigation Below
				11:30	92	0.2463	246.28405					11:30	50	0.0474	47.403134	*See Field Investigation Below
				11:35	92	0.0172	17.190161					11:45	50	0.0426	42.551859	
				11:40	92	0.2542	254.15073					12:00	50	0.0326	32.638734	*See Field Investigation Below
				11:45	92	0.3478	347.83548					12:15	50	0.0433	43.272393	*See Field Investigation Below
				11:50	92	0.2760	275.96619					12:30	50	0.0379	37.945227	*See Field Investigation Below
				11:55	92	0.3228	322.77476					12:45	50	0.0168	16.815773	*See Field Investigation Below
				12:00	92	0.2888	288.83235					13:00	50	0.0185	18.507537	*See Field Investigation Below
				12:05	92	0.3482	348.17162					13:15	50	0.0020	2.0071408	*See Field Investigation Below
				12:10	92	0.3476	347.63855					13:30	50	0.0035	3.4683076	*See Field Investigation Below
				12:15	92	0.3459	345.86276					13:45	50	0.0284	28.370379	*See Field Investigation Below
				12:20	92	0.3435	343.46296					14:00	50	0.0238	23.76992	*See Field Investigation Below
				12:25	92	0.2505	250.52384					14:15	50	0.0216	21.602309	*See Field Investigation Below
				12:30	92	0.3347	334.68805					14:30	50	0.0204	20.427401	*See Field Investigation Below
				12:35	92	0.3389	338.91579					14:45	50	0.0025	2.4545153	*See Field Investigation Below

12:40	92	0.3251	325.13998
12:45	92	0.2375	237.48479
12:50	92	0.2361	236.10802
12:55	92	0.0629	62.87152
13:00	92	0.0000	0
13:05	92	0.0000	0
13:10	92	0.1689	168.89418
13:15	92	0.2312	231.22883
13:20	92	0.3016	301.62313
13:25	92	0.2530	253.01079
13:30	92	0.2268	226.84219
13:35	92	0.2236	223.60234
13:40	92	0.0155	15.522394
13:45	92	0.0006	0.5821278
13:50	92	0.1958	195.81695
13:55	92	0.0147	14.691708
14:00	92	0.1494	149.43537
14:05	92	0.0544	54.37911
14:10	92	0.1457	145.66751
14:15	92	0.0530	53.004511
14:20	92	0.1445	144.52717
14:25	92	0.1986	198.6274
14:30	92	0.1997	199.71418
14:35	92	0.2890	289.01285
14:40	92	0.2020	201.96016
14:45	92	0.2861	286.09537
14:50	92	0.2914	291.35563
14:55	92	0.2005	200.46789
15:00	92	0.2813	281.32594
15:05	92	0.2879	287.91787
15:10	92	0.2153	215.25201
15:15	92	0.1885	188.46507
15:20	92	0.2594	259.39761
15:25	92	0.2824	282.43048
15:30	92	0.2098	209.76122
15:35	92	0.1855	185.49923
15:40	92	0.2565	256.47522
15:45	92	0.0753	75.258646
15:50	92	0.1310	130.973
15:55	92	0.1769	176.89039
16:00	92	0.0130	12.997589
16:05	92	0.2024	202.35493
16:10	92	0.1668	166.80908
16:15	92	0.1606	160.56055
16:20	92	0.1497	149.65145
16:25	92	0.1452	145.17957
16:30	92	0.2178	217.75199
16:35	92	0.2286	228.60296
16:40	92	0.0595	59.462891
16:45	92	0.1686	168.61314
16:50	92	0.1620	161.96554
16:55	92	0.1980	198.0265
17:00	92	0.2267	226.69105
17:05	92	0.2222	222.19599
17:10	92	0.1375	137.48697
17:15	92	0.1594	159.39802
17:20	92	0.2266	226.60804
17:25	92	0.0605	60.51525

15:00	50	0.0029	2.8747742	*See Field Investigation Below
15:15	50	0.0021	2.1352	*See Field Investigation Below
15:30	50	0.0009	0.9016357	*See Field Investigation Below
15:45	50	0.0061	6.0895833	
16:00	50	0.0043	4.2998034	
16:15	50	0.0018	1.8489289	
16:30	50	0.0024	2.4231457	*See Field Investigation Below
16:45	50	0.0022	2.2030864	*See Field Investigation Below
17:00	50	0.0110	11.028934	*See Field Investigation Below
17:15	50	0.0078	7.7886282	*See Field Investigation Below
17:30	50	0.0027	2.6816409	*See Field Investigation Below
17:45	50	0.0028	2.775404	*See Field Investigation Below
18:00	50	0.0033	3.2677102	
18:15	50	0.0028	2.7665421	
18:30	50	0.0018	1.8234901	*See Field Investigation Below
18:45	50	0.0018	1.8403687	
19:00	50	0.0033	3.3180638	*See Field Investigation Below
19:15	50	0.0115	11.452081	
19:30	50	0.0020	1.9589608	*See Field Investigation Below
19:45	50	0.0034	3.39077	
20:00	50	0.0144	14.407184	*See Field Investigation Below
20:15	50	0.0348	34.808002	*See Field Investigation Below
20:30	50	0.0287	28.6875	*See Field Investigation Below
20:45	50	0.0296	29.588837	*See Field Investigation Below
21:00	50	0.0313	31.2682	*See Field Investigation Below
21:15	50	0.1244	124.41049	*See Field Investigation Below
21:20	50	0.1393	139.25949	*See Field Investigation Below
21:25	50	0.0097	9.7439869	*See Field Investigation Below
21:30	50	0.1059	105.9029	*See Field Investigation Below
21:35	50	0.1457	145.68005	*See Field Investigation Below
21:40	50	0.0390	38.986317	*See Field Investigation Below
21:45	50	0.1087	108.65707	*See Field Investigation Below
21:50	50	0.1495	149.52481	*See Field Investigation Below
21:55	50	0.1510	151.0201	*See Field Investigation Below
22:00	50	0.1517	151.65269	*See Field Investigation Below
22:05	50	0.1519	151.85971	*See Field Investigation Below
22:10	50	0.1532	153.16773	*See Field Investigation Below
22:15	50	0.0410	40.986682	
22:20	50	0.1129	112.9414	*See Field Investigation Below
22:25	50	0.0112	11.177044	*See Field Investigation Below
22:30	50	0.1438	143.79208	*See Field Investigation Below
22:35	50	0.1551	155.06471	*See Field Investigation Below
22:40	50	0.1585	158.54713	*See Field Investigation Below
22:45	50	0.1602	160.18054	*See Field Investigation Below
22:50	50	0.0428	42.768034	*See Field Investigation Below
22:55	50	0.1166	116.56185	*See Field Investigation Below
23:00	50	0.1601	160.06976	*See Field Investigation Below
23:05	50	0.1616	161.56425	*See Field Investigation Below
23:10	50	0.1628	162.80635	*See Field Investigation Below
23:15	50	0.1644	164.394	*See Field Investigation Below
23:20	50	0.1637	163.73956	*See Field Investigation Below
23:25	50	0.1633	163.29581	*See Field Investigation Below
23:30	50	0.1631	163.1295	*See Field Investigation Below
23:35	50	0.1642	164.20835	*See Field Investigation Below
23:40	50	0.0115	11.459246	*See Field Investigation Below
23:45	50	0.1235	123.48074	*See Field Investigation Below
23:50	50	0.1687	168.69156	*See Field Investigation Below
23:55	50	0.1696	169.61811	*See Field Investigation Below

22:20	92	0.0009	0.879605
22:25	92	0.2965	296.53652
22:30	92	0.3192	319.1886
22:35	92	0.3197	319.69573
22:40	92	0.3205	320.50966
22:45	92	0.0856	85.583306
22:50	92	0.2345	234.51462
22:55	92	0.3197	319.67789
23:00	92	0.3200	320.03492
23:05	92	0.3188	318.77294
23:10	92	0.3181	318.09009
23:15	92	0.3192	319.15457
23:20	92	0.3200	319.95027
23:25	92	0.0863	86.330151
23:30	92	0.2976	297.58085
23:35	92	0.3184	318.39278
23:40	92	0.0222	22.20025
23:45	92	0.0000	0
23:50	92	0.2338	233.84646
23:55	92	0.3184	318.38457

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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*See Field Investigation Below
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*See Field Investigation Below
*See Field Investigation Below



Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)

10/05/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/05/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/05/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/05/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0225	22.5181	0:00	92	0.3180	318.0398	0:00	N/A	0.1010	100.9502	0:00	50	0.1706	170.6255	*See Field Investigation Below
0:15	56	0.0354	35.3923	0:05	92	0.3181	318.1212	0:15	N/A	0.0990	98.9594	0:05	50	0.0456	45.5870	*See Field Investigation Below
0:30	56	0.0331	33.0691	0:10	92	0.3181	318.1260	0:30	N/A	0.0977	97.6865	0:10	50	0.1261	126.0902	*See Field Investigation Below
0:45	56	0.0353	35.3035	0:15	92	0.3172	317.2433	0:45	N/A	0.0965	96.4822	0:15	50	0.1720	171.9899	*See Field Investigation Below
1:00	56	0.0380	37.9962	0:20	92	0.3179	317.8614	1:00	N/A	0.0955	95.4770	0:20	50	0.1727	172.7102	*See Field Investigation Below
1:15	56	0.0352	35.2160	0:25	92	0.3175	317.5176	1:15	N/A	0.0949	94.9467	0:25	50	0.1722	172.2138	*See Field Investigation Below
1:30	56	0.0355	35.5460	0:30	92	0.3177	317.7411	1:30	N/A	0.0943	94.2843	0:30	50	0.1727	172.6621	*See Field Investigation Below
1:45	56	0.0338	33.7850	0:35	92	0.3179	317.8732	1:45	N/A	0.0948	94.8472	0:35	50	0.0126	12.5506	*See Field Investigation Below
2:00	56	0.0332	33.2035	0:40	92	0.3176	317.6116	2:00	N/A	0.0951	95.1311	0:40	50	0.1617	161.6556	*See Field Investigation Below
2:15	56	0.0330	33.0132	0:45	92	0.3164	316.4106	2:15	N/A	0.0942	94.2477	0:45	50	0.1738	173.8162	*See Field Investigation Below
2:30	56	0.0347	34.6763	0:50	92	0.0844	84.3942	2:30	N/A	0.0939	93.9494	0:50	50	0.1740	173.9576	*See Field Investigation Below
2:45	56	0.0308	30.8257	0:55	92	0.2318	231.8199	2:45	N/A	0.0943	94.2702	0:55	50	0.0464	46.4225	*See Field Investigation Below
3:00	56	0.0227	22.7207	1:00	92	0.3156	315.6374	3:00	N/A	0.0938	93.8413	1:00	50	0.1292	129.2423	*See Field Investigation Below
3:15	56	0.0020	2.0207	1:05	92	0.3151	315.0723	3:15	N/A	0.0928	92.8235	1:05	50	0.0470	47.0262	*See Field Investigation Below
3:30	56	0.0098	9.8117	1:10	92	0.3150	314.9612	3:30	N/A	0.0915	91.4916	1:10	50	0.1284	128.3530	*See Field Investigation Below
3:45	56	0.0316	31.5808	1:15	92	0.3146	314.5931	3:45	N/A	0.0907	90.6722	1:15	50	0.0467	46.7073	*See Field Investigation Below
4:00	56	0.0315	31.4600	1:20	92	0.3154	315.4158	4:00	N/A	0.0900	89.9631	1:20	50	0.1274	127.4345	*See Field Investigation Below
4:15	56	0.0310	31.0257	1:25	92	0.3157	315.6726	4:15	N/A	0.0884	88.3655	1:25	50	0.1738	173.8269	*See Field Investigation Below
4:30	56	0.0187	18.7319	1:30	92	0.3155	315.4799	4:30	N/A	0.0866	86.5692	1:30	50	0.1749	174.9182	*See Field Investigation Below
4:45	56	0.0245	24.5018	1:35	92	0.3149	314.9018	4:45	N/A	0.0845	84.4814	1:35	50	0.1757	175.7262	*See Field Investigation Below
5:00	56	0.0325	32.4877	1:40	92	0.3158	315.8452	5:00	N/A	0.0830	83.0344	1:40	50	0.1751	175.1310	*See Field Investigation Below
5:15	56	0.0327	32.7297	1:45	92	0.3160	315.9998	5:15	N/A	0.0818	81.8484	1:45	50	0.0122	12.2137	*See Field Investigation Below
5:30	56	0.0323	32.2764	1:50	92	0.3163	316.3399	5:30	N/A	0.0811	81.0761	1:50	50	0.0000	0.0000	*See Field Investigation Below
5:45	56	0.0310	31.0034	1:55	92	0.3161	316.1355	5:45	N/A	0.0807	80.7263	1:55	50	0.1314	131.4232	*See Field Investigation Below
6:00	56	0.0300	30.0035	2:00	92	0.3153	315.3379	6:00	N/A	0.0809	80.9487	2:00	50	0.0478	47.8197	*See Field Investigation Below
6:15	56	0.0198	19.8319	2:05	92	0.3155	315.4974	6:15	N/A	0.0817	81.7204	2:05	50	0.1305	130.4879	*See Field Investigation Below
6:30	56	0.0264	26.4246	2:10	92	0.3160	316.0107	6:30	N/A	0.0819	81.9265	2:10	50	0.1783	178.3019	*See Field Investigation Below
6:45	56	0.0229	22.8648	2:15	92	0.3164	316.3678	6:45	N/A	0.0805	80.5427	2:15	50	0.1795	179.4551	*See Field Investigation Below
7:00	56	0.0295	29.4806	2:20	92	0.3145	314.5459	7:00	N/A	0.0793	79.2942	2:20	50	0.1788	178.8463	*See Field Investigation Below
7:15	56	0.0160	15.9843	2:25	92	0.3137	313.7284	7:15	N/A	0.0782	78.1736	2:25	50	0.0476	47.6152	*See Field Investigation Below
7:30	56	0.0203	20.3333	2:30	92	0.3146	314.5665	7:30	N/A	0.0765	76.5365	2:30	50	0.0000	0.0000	*See Field Investigation Below
7:45	56	0.0289	28.9438	2:35	92	0.3159	315.8800	7:45	N/A	0.0743	74.2544	2:35	50	0.1312	131.1501	*See Field Investigation Below
8:00	56	0.0290	29.0434	2:40	92	0.3157	315.6881	8:00	N/A	0.0724	72.4115	2:40	50	0.1797	179.6620	*See Field Investigation Below
8:15	56	0.0320	31.9768	2:45	92	0.3152	315.2150	8:15	N/A	0.0733	73.2815	2:45	50	0.1803	180.3087	*See Field Investigation Below
8:30	56	0.0332	33.2495	2:50	92	0.3154	315.3920	8:30	N/A	0.0754	75.3778	2:50	50	0.1805	180.5227	*See Field Investigation Below
8:45	56	0.0313	31.3120	2:55	92	0.3150	315.0219	8:45	N/A	0.0782	78.1531	2:55	50	0.1801	180.1323	*See Field Investigation Below
9:00	56	0.0305	30.4669	3:00	92	0.3150	315.0033	9:00	N/A	0.0827	82.6766	3:00	50	0.0481	48.0683	*See Field Investigation Below
9:15	56	0.0304	30.4485	3:05	92	0.3157	315.7224	9:15	N/A	0.0866	86.6153	3:05	50	0.1309	130.8565	*See Field Investigation Below
9:30	56	0.0308	30.7816	3:10	92	0.3148	314.7871	9:30	N/A	0.0890	88.9616	3:10	50	0.1778	177.7882	*See Field Investigation Below
9:45	56	0.0110	11.0430	3:15	92	0.3138	313.7794	9:45	N/A	0.0913	91.2594	3:15	50	0.0474	47.3643	*See Field Investigation Below
10:00	56	0.0321	32.1464	3:20	92	0.3136	313.6106	10:00	N/A	0.0932	93.1942	3:20	50	0.1298	129.7817	*See Field Investigation Below
10:15	56	0.0310	31.0098	3:25	92	0.0837	83.6731	10:15	N/A	0.0941	94.0949	3:25	50	0.1792	179.1682	*See Field Investigation Below
10:30	56	0.0264	26.3565	3:30	92	0.2321	232.1151	10:30	N/A	0.0954	95.3922	3:30	50	0.1798	179.8289	*See Field Investigation Below
10:45	56	0.0311	31.0940	3:35	92	0.3151	315.0804	10:45	N/A	0.0969	96.8782	3:35	50	0.1820	182.0332	*See Field Investigation Below
11:00	56	0.0176	17.6134	3:40	92	0.3138	313.7960	11:00	N/A	0.0982	98.1846	3:40	50	0.1806	180.5527	*See Field Investigation Below
11:15	56	0.0029	2.9066	3:45	92	0.3136	313.5561	11:15	N/A	0.0990	98.9598	3:45	50	0.1803	180.2578	*See Field Investigation Below
11:30	56	0.0119	11.8927	3:50	92	0.3129	312.9109	11:30	N/A	0.0998	99.7888	3:50	50	0.1798	179.8030	*See Field Investigation Below

11:45	56	0.0042	4.2290	3:55	92	0.3127	312.7177	11:45	N/A	0.1007	100.6891	3:55	50	0.0125	12.5359	*See Field Investigation Below
12:00	56	0.0000	0.0208	4:00	92	0.3116	311.5895	12:00	N/A	0.1018	101.8365	4:00	50	0.0005	0.5000	*See Field Investigation Below
12:15	56	0.0221	22.1319	4:05	92	0.0217	21.7300	12:15	N/A	0.1022	102.1830	4:05	50	0.1687	168.6773	*See Field Investigation Below
12:30	56	0.0336	33.6036	4:10	92	0.2295	229.4648	12:30	N/A	0.1023	102.2880	4:10	50	0.1810	181.0374	*See Field Investigation Below
12:45	56	0.0229	22.8980	4:15	92	0.3127	312.6852	12:45	N/A	0.1028	102.8165	4:15	50	0.1817	181.6971	*See Field Investigation Below
13:00	56	0.0332	33.1516	4:20	92	0.0834	83.3930	13:00	N/A	0.1029	102.8532	4:20	50	0.0485	48.5466	
13:15	56	0.0225	22.5464	4:25	92	0.0000	0.0000	13:15	N/A	0.1030	102.9587	4:25	50	0.1345	134.4590	*See Field Investigation Below
13:30	56	0.0020	1.9823	4:30	92	0.0000	0.0000	13:30	N/A	0.1026	102.5915	4:30	50	0.1835	183.4918	*See Field Investigation Below
13:45	56	0.0000	0.0100	4:35	92	0.0000	0.0000	13:45	N/A	0.1012	101.1689	4:35	50	0.1831	183.0793	*See Field Investigation Below
14:00	56	0.0106	10.6179	4:40	92	0.2278	227.7583	14:00	N/A	0.0998	99.8121	4:40	50	0.1828	182.7830	*See Field Investigation Below
14:15	56	0.0075	7.4886	4:45	92	0.0829	82.8727	14:15	N/A	0.0989	98.8636	4:45	50	0.1832	183.2351	*See Field Investigation Below
14:30	56	0.0000	0.0000	4:50	92	0.2264	226.3693	14:30	N/A	0.0992	99.2349	4:50	50	0.1840	184.0116	*See Field Investigation Below
14:45	56	0.0058	5.7722	4:55	92	0.0824	82.3744	14:45	N/A	0.0987	98.7127	4:55	50	0.1844	184.3716	*See Field Investigation Below
15:00	56	0.0099	9.9207	5:00	92	0.0008	0.8495	15:00	N/A	0.0974	97.3864	5:00	50	0.1844	184.4033	*See Field Investigation Below
15:15	56	0.0226	22.5928	5:05	92	0.2856	285.5689	15:15	N/A	0.0968	96.7619	5:05	50	0.1843	184.3310	*See Field Investigation Below
15:30	56	0.0184	18.4370	5:10	92	0.0214	21.4109	15:30	N/A	0.0963	96.3151	5:10	50	0.1880	187.9893	*See Field Investigation Below
15:45	56	0.0043	4.3379	5:15	92	0.2255	225.5048	15:45	N/A	0.0961	96.0751	5:15	50	0.1864	186.3848	*See Field Investigation Below
16:00	56	0.0000	0.0000	5:20	92	0.3065	306.4504	16:00	N/A	0.0945	94.5274	5:20	50	0.1857	185.7142	*See Field Investigation Below
16:15	56	0.0059	5.9273	5:25	92	0.3065	306.5294	16:15	N/A	0.0928	92.8347	5:25	50	0.1856	185.6457	*See Field Investigation Below
16:30	56	0.0153	15.3287	5:30	92	0.3066	306.6031	16:30	N/A	0.0923	92.3037	5:30	50	0.0495	49.5201	*See Field Investigation Below
16:45	56	0.0232	23.2331	5:35	92	0.3064	306.3746	16:45	N/A	0.0922	92.1776	5:35	50	0.1357	135.7044	*See Field Investigation Below
17:00	56	0.0151	15.1424	5:40	92	0.0817	81.7155	17:00	N/A	0.0920	91.9882	5:40	50	0.0494	49.3753	
17:15	56	0.0031	3.1486	5:45	92	0.2249	224.9167	17:15	N/A	0.0917	91.6689	5:45	50	0.1354	135.4087	*See Field Investigation Below
17:30	56	0.0056	5.6259	5:50	92	0.3057	305.7017	17:30	N/A	0.0938	93.8234	5:50	50	0.0493	49.2711	*See Field Investigation Below
17:45	56	0.0086	8.5549	5:55	92	0.0815	81.4535	17:45	N/A	0.0959	95.9376	5:55	50	0.1334	133.4300	*See Field Investigation Below
18:00	56	0.0181	18.0909	6:00	92	0.2234	223.3717	18:00	N/A	0.0963	96.3198	6:00	50	0.1838	183.8453	*See Field Investigation Below
18:15	56	0.0243	24.3065	6:05	92	0.3030	302.9997	18:15	N/A	0.0967	96.7160	6:05	50	0.0134	13.3887	*See Field Investigation Below
18:30	56	0.0161	16.1096	6:10	92	0.0220	21.9632	18:30	N/A	0.0997	99.7042	6:10	50	0.1703	170.2974	*See Field Investigation Below
18:45	56	0.0163	16.3477	6:15	92	0.2833	283.2531	18:45	N/A	0.1011	101.1344	6:15	50	0.1836	183.6007	*See Field Investigation Below
19:00	56	0.0199	19.8735	6:20	92	0.3039	303.8690	19:00	N/A	0.1022	102.1785	6:20	50	0.0490	48.9950	*See Field Investigation Below
19:15	56	0.0263	26.3081	6:25	92	0.3043	304.3149	19:15	N/A	0.1047	104.6641	6:25	50	0.1359	135.9154	*See Field Investigation Below
19:30	56	0.0253	25.3465	6:30	92	0.3039	303.8574	19:30	N/A	0.1077	107.7434	6:30	50	0.1848	184.8464	*See Field Investigation Below
19:45	56	0.0202	20.2424	6:35	92	0.3029	302.9195	19:45	N/A	0.1055	105.5057	6:35	50	0.1856	185.6395	*See Field Investigation Below
20:00	56	0.0224	22.4439	6:40	92	0.3032	303.2060	20:00	N/A	0.1036	103.5794	6:40	50	0.1859	185.9017	*See Field Investigation Below
20:15	56	0.0190	18.9640	6:45	92	0.3028	302.8188	20:15	N/A	0.1028	102.8445	6:45	50	0.0496	49.5884	*See Field Investigation Below
20:30	56	0.0275	27.4715	6:50	92	0.3032	303.1884	20:30	N/A	0.1034	103.3797	6:50	50	0.1365	136.4721	*See Field Investigation Below
20:45	56	0.0280	27.9824	6:55	92	0.3023	302.3251	20:45	N/A	0.1040	104.0236	6:55	50	0.0497	49.6592	*See Field Investigation Below
21:00	56	0.0286	28.5875	7:00	92	0.0805	80.5474	21:00	N/A	0.1047	104.7015	7:00	50	0.0000	0.0000	
21:15	56	0.0258	25.7980	7:05	92	0.2199	219.8683	21:15	N/A	0.1046	104.5517	7:05	50	0.0000	0.0000	*See Field Investigation Below
21:30	56	0.0208	20.7632	7:10	92	0.3006	300.5678	21:30	N/A	0.1034	103.3771	7:10	50	0.0005	0.5090	*See Field Investigation Below
21:45	56	0.0225	22.5062	7:15	92	0.3009	300.9092	21:45	N/A	0.1016	101.5788	7:15	50	0.1718	171.8425	*See Field Investigation Below
22:00	56	0.0241	24.1036	7:20	92	0.0210	20.9889	22:00	N/A	0.1002	100.2002	7:20	50	0.1848	184.7810	*See Field Investigation Below
22:15	56	0.0374	37.3954	7:25	92	0.2208	220.7596	22:15	N/A	0.0994	99.4098	7:25	50	0.1853	185.3416	*See Field Investigation Below
22:30	56	0.0361	36.0863	7:30	92	0.3012	301.2472	22:30	N/A	0.0987	98.6879	7:30	50	0.1854	185.3788	*See Field Investigation Below
22:45	56	0.0380	38.0435	7:35	92	0.0804	80.3877	22:45	N/A	0.0980	97.9574	7:35	50	0.0494	49.4425	
23:00	56	0.0381	38.0640	7:40	92	0.2201	220.1472	23:00	N/A	0.0969	96.8626	7:40	50	0.0000	0.0000	*See Field Investigation Below
23:15	56	0.0377	37.7294	7:45	92	0.2999	299.8769	23:15	N/A	0.0966	96.5643	7:45	50	0.1362	136.1758	*See Field Investigation Below
23:30	56	0.0380	37.9952	7:50	92	0.2996	299.6298	23:30	N/A	0.0975	97.5329	7:50	50	0.1858	185.8374	*See Field Investigation Below
23:45	56	0.0236	23.5652	7:55	92	0.3007	300.6524	23:45	N/A	0.0986	98.6029	7:55	50	0.1857	185.6796	*See Field Investigation Below
				8:00	92	0.0803	80.314703					8:00	50	0.1865	186.49272	*See Field Investigation Below
				8:05	92	0.0000	0					8:05	50	0.1881	188.05853	*See Field Investigation Below
				8:10	92	0.2225	222.46641					8:10	50	0.1883	188.29104	*See Field Investigation Below
				8:15	92	0.3064	306.41055					8:15	50	0.1874	187.38623	*See Field Investigation Below
				8:20	92	0.3108	310.83667					8:20	50	0.1869	186.86927	*See Field Investigation Below
				8:25	92	0.3101	310.0642					8:25	50	0.1873	187.3435	*See Field Investigation Below
				8:30	92	0.0826	82.627374					8:30	50	0.1874	187.44502	*See Field Investigation Below
				8:35	92	0.2296	229.57981					8:35	50	0.1874	187.35101	*See Field Investigation Below
				8:40	92	0.3145	314.5103					8:40	50	0.1872	187.20456	*See Field Investigation Below

8:45	92	0.3173	317.29208
8:50	92	0.3184	318.42601
8:55	92	0.3195	319.49824
9:00	92	0.3210	320.97275
9:05	92	0.3241	324.08958
9:10	92	0.3233	323.29786
9:15	92	0.3255	325.4863
9:20	92	0.3269	326.94423
9:25	92	0.3270	327.02221
9:30	92	0.3286	328.64191
9:35	92	0.0879	87.859293
9:40	92	0.2421	242.10063
9:45	92	0.3309	330.89716
9:50	92	0.0231	23.116527
9:55	92	0.0000	0
10:00	92	0.0000	0
10:05	92	0.0000	0
10:10	92	0.2442	244.20436
10:15	92	0.3343	334.3056
10:20	92	0.3365	336.49767
10:25	92	0.3381	338.08123
10:30	92	0.3389	338.93805
10:35	92	0.3394	339.40043
10:40	92	0.0906	90.583964
10:45	92	0.2509	250.85884
10:50	92	0.2701	270.11769
10:55	92	0.3171	317.06491
11:00	92	0.2530	252.96957
11:05	92	0.2467	246.73116
11:10	92	0.0658	65.835608
11:15	92	0.2551	255.13311
11:20	92	0.2757	275.65552
11:25	92	0.2489	248.86976
11:30	92	0.2490	248.97762
11:35	92	0.2493	249.2997
11:40	92	0.0665	66.53002
11:45	92	0.1828	182.81092
11:50	92	0.2483	248.30617
11:55	92	0.2476	247.60186
12:00	92	0.3226	322.55823
12:05	92	0.3490	348.95562
12:10	92	0.3147	314.66141
12:15	92	0.2606	260.55065
12:20	92	0.3487	348.71353
12:25	92	0.3483	348.28714
12:30	92	0.3484	348.35283
12:35	92	0.3342	334.2001
12:40	92	0.2580	257.96031
12:45	92	0.3455	345.4543
12:50	92	0.3448	344.7738
12:55	92	0.3446	344.6354
13:00	92	0.3297	329.74798
13:05	92	0.3149	314.9408
13:10	92	0.3419	341.89173
13:15	92	0.2457	245.66089
13:20	92	0.2374	237.43593
13:25	92	0.2347	234.74826
13:30	92	0.2345	234.48207

8:45	50	0.1868	186.82419	*See Field Investigation Below
8:50	50	0.0498	49.808366	*See Field Investigation Below
8:55	50	0.0000	0	*See Field Investigation Below
9:00	50	0.1357	135.65781	*See Field Investigation Below
9:05	50	0.1846	184.61402	*See Field Investigation Below
9:10	50	0.1842	184.19076	*See Field Investigation Below
9:15	50	0.1846	184.56009	*See Field Investigation Below
9:20	50	0.1846	184.63766	*See Field Investigation Below
9:25	50	0.1840	184.00393	*See Field Investigation Below
9:30	50	0.1827	182.71116	*See Field Investigation Below
9:35	50	0.1813	181.30934	*See Field Investigation Below
9:40	50	0.1800	180.03639	*See Field Investigation Below
9:45	50	0.0484	48.428072	*See Field Investigation Below
9:50	50	0.1627	162.72861	*See Field Investigation Below
9:55	50	0.1746	174.57787	*See Field Investigation Below
10:00	50	0.1750	174.99216	*See Field Investigation Below
10:05	50	0.0467	46.698423	
10:10	50	0.0000	0	*See Field Investigation Below
10:15	50	0.1255	125.49618	*See Field Investigation Below
10:20	50	0.1680	167.95823	*See Field Investigation Below
10:25	50	0.1654	165.36794	*See Field Investigation Below
10:30	50	0.0440	43.978418	*See Field Investigation Below
10:35	50	0.1149	114.87158	*See Field Investigation Below
10:40	50	0.1542	154.1825	*See Field Investigation Below
10:45	50	0.1512	151.16273	*See Field Investigation Below
10:50	50	0.0760	76.019751	*See Field Investigation Below
10:55	50	0.1177	117.74944	*See Field Investigation Below
11:00	50	0.0453	45.326659	*See Field Investigation Below
11:05	50	0.0300	29.970616	*See Field Investigation Below
11:10	50	0.0233	23.300346	
11:15	50	0.0921	92.125993	*See Field Investigation Below
11:20	50	0.0402	40.249599	*See Field Investigation Below
11:25	50	0.0075	7.5494476	*See Field Investigation Below
11:30	50	0.0380	38.040148	*See Field Investigation Below
11:45	50	0.0000	0	*See Field Investigation Below
12:00	50	0.0311	31.065493	
12:15	50	0.0204	20.356349	*See Field Investigation Below
12:30	50	0.0181	18.091462	*See Field Investigation Below
12:45	50	0.0328	32.775254	*See Field Investigation Below
13:00	50	0.0294	29.414617	*See Field Investigation Below
13:15	50	0.0068	6.8198891	*See Field Investigation Below
13:30	50	0.0306	30.592754	*See Field Investigation Below
13:45	50	0.0278	27.841323	*See Field Investigation Below
14:00	50	0.0030	2.991509	*See Field Investigation Below
14:15	50	0.0018	1.841304	*See Field Investigation Below
14:30	50	0.0000	0	*See Field Investigation Below
14:45	50	0.0007	0.7117531	*See Field Investigation Below
15:00	50	0.0011	1.086307	*See Field Investigation Below
15:15	50	0.0009	0.9032574	*See Field Investigation Below
15:30	50	0.0003	0.3098006	*See Field Investigation Below
15:45	50	0.0128	12.783561	*See Field Investigation Below
16:00	50	0.0091	9.1108032	*See Field Investigation Below
16:15	50	0.0073	7.3094151	*See Field Investigation Below
16:30	50	0.0066	6.6184828	*See Field Investigation Below
16:45	50	0.0045	4.5180094	*See Field Investigation Below
17:00	50	0.0026	2.5840531	*See Field Investigation Below
17:15	50	0.0021	2.1138365	*See Field Investigation Below
17:30	50	0.0072	7.235465	*See Field Investigation Below

13:35	92	0.3083	308.34858
13:40	92	0.0894	89.407004
13:45	92	0.1707	170.67644
13:50	92	0.2308	230.80506
13:55	92	0.2285	228.49341
14:00	92	0.3171	317.08082
14:05	92	0.2298	229.8433
14:10	92	0.0593	59.334753
14:15	92	0.0006	0.6023113
14:20	92	0.2029	202.90747
14:25	92	0.0152	15.209481
14:30	92	0.1541	154.14196
14:35	92	0.2090	208.97494
14:40	92	0.2085	208.46694
14:45	92	0.2077	207.65247
14:50	92	0.2760	276.01445
14:55	92	0.2133	213.28813
15:00	92	0.0537	53.6713
15:05	92	0.2192	219.22516
15:10	92	0.2966	296.64307
15:15	92	0.2943	294.25269
15:20	92	0.2942	294.20368
15:25	92	0.2939	293.94871
15:30	92	0.2037	203.71454
15:35	92	0.1963	196.32431
15:40	92	0.1944	194.36589
15:45	92	0.1947	194.70238
15:50	92	0.1943	194.25115
15:55	92	0.1947	194.7186
16:00	92	0.1948	194.82123
16:05	92	0.1913	191.2511
16:10	92	0.1897	189.73452
16:15	92	0.2532	253.19254
16:20	92	0.0745	74.487122
16:25	92	0.2587	258.65064
16:30	92	0.2754	275.43384
16:35	92	0.1844	184.38152
16:40	92	0.0474	47.370288
16:45	92	0.1864	186.44805
16:50	92	0.0678	67.843258
16:55	92	0.1758	175.83841
17:00	92	0.1690	168.96619
17:05	92	0.0382	38.202026
17:10	92	0.0000	0
17:15	92	0.0000	0
17:20	92	0.0000	0
17:25	92	0.2579	257.93652
17:30	92	0.2047	204.7309
17:35	92	0.1378	137.79537
17:40	92	0.1423	142.27643
17:45	92	0.2163	216.32344
17:50	92	0.0649	64.862262
17:55	92	0.0000	0
18:00	92	0.1154	115.36088
18:05	92	0.2446	244.5557
18:10	92	0.2398	239.75056
18:15	92	0.2326	232.63402
18:20	92	0.0617	61.680012

17:45	50	0.0032	3.23562	*See Field Investigation Below
18:00	50	0.0017	1.6951195	
18:15	50	0.0032	3.1862407	*See Field Investigation Below
18:30	50	0.0070	7.0348593	*See Field Investigation Below
18:45	50	0.0044	4.3719613	*See Field Investigation Below
19:00	50	0.0057	5.7052267	*See Field Investigation Below
19:15	50	0.0003	0.2681306	*See Field Investigation Below
19:30	50	0.0027	2.7159806	
19:45	50	0.0136	13.627814	
20:00	50	0.0293	29.309807	*See Field Investigation Below
20:15	50	0.0200	20.025778	
20:30	50	0.0209	20.9156	*See Field Investigation Below
20:45	50	0.1012	101.15054	*See Field Investigation Below
20:50	50	0.1065	106.45583	*See Field Investigation Below
20:55	50	0.1123	112.31043	*See Field Investigation Below
21:00	50	0.1217	121.73817	*See Field Investigation Below
21:05	50	0.1286	128.57286	*See Field Investigation Below
21:10	50	0.1330	132.99235	*See Field Investigation Below
21:15	50	0.1363	136.31167	*See Field Investigation Below
21:20	50	0.1392	139.23407	*See Field Investigation Below
21:25	50	0.0373	37.339565	*See Field Investigation Below
21:30	50	0.0004	0.3956253	*See Field Investigation Below
21:35	50	0.1335	133.48932	*See Field Investigation Below
21:40	50	0.1440	143.97945	*See Field Investigation Below
21:45	50	0.1446	144.59102	*See Field Investigation Below
21:50	50	0.1451	145.08345	*See Field Investigation Below
21:55	50	0.0388	38.751418	*See Field Investigation Below
22:00	50	0.1075	107.48834	*See Field Investigation Below
22:05	50	0.1476	147.60208	*See Field Investigation Below
22:10	50	0.1483	148.28861	*See Field Investigation Below
22:15	50	0.1486	148.63916	*See Field Investigation Below
22:20	50	0.1494	149.35824	*See Field Investigation Below
22:25	50	0.1499	149.93801	*See Field Investigation Below
22:30	50	0.1492	149.17195	*See Field Investigation Below
22:35	50	0.1489	148.92788	*See Field Investigation Below
22:40	50	0.0108	10.815032	*See Field Investigation Below
22:45	50	0.1407	140.68287	*See Field Investigation Below
22:50	50	0.1508	150.75532	*See Field Investigation Below
22:55	50	0.1513	151.2983	*See Field Investigation Below
23:00	50	0.1534	153.44952	*See Field Investigation Below
23:05	50	0.1543	154.26818	*See Field Investigation Below
23:10	50	0.1546	154.55536	*See Field Investigation Below
23:15	50	0.1546	154.58195	*See Field Investigation Below
23:20	50	0.1545	154.54654	*See Field Investigation Below
23:25	50	0.1549	154.92766	*See Field Investigation Below
23:30	50	0.1566	156.60262	*See Field Investigation Below
23:35	50	0.0419	41.930294	*See Field Investigation Below
23:40	50	0.1136	113.56936	*See Field Investigation Below
23:45	50	0.1546	154.61368	*See Field Investigation Below
23:50	50	0.0112	11.21985	*See Field Investigation Below
23:55	50	0.1456	145.56593	*See Field Investigation Below
				*See Field Investigation Below
				*See Field Investigation Below
				*See Field Investigation Below
				*See Field Investigation Below

18:25	92	0.1699	169.89378
18:30	92	0.2297	229.7239
18:35	92	0.2314	231.40023
18:40	92	0.2347	234.68992
18:45	92	0.2398	239.77524
18:50	92	0.0641	64.066959
18:55	92	0.1824	182.35321
19:00	92	0.2514	251.4287
19:05	92	0.2627	262.68974
19:10	92	0.2764	276.36508
19:15	92	0.2818	281.82064
19:20	92	0.2834	283.41092
19:25	92	0.2862	286.1627
19:30	92	0.2885	288.46224
19:35	92	0.2902	290.20199
19:40	92	0.2918	291.82171
19:45	92	0.2933	293.27933
19:50	92	0.2948	294.81777
19:55	92	0.2966	296.59495
20:00	92	0.2981	298.0794
20:05	92	0.2996	299.57922
20:10	92	0.0800	80.028334
20:15	92	0.2220	221.95646
20:20	92	0.3042	304.20168
20:25	92	0.3063	306.25968
20:30	92	0.3070	306.98749
20:35	92	0.3082	308.18967
20:40	92	0.3098	309.79257
20:45	92	0.3106	310.55944
20:50	92	0.3116	311.57624
20:55	92	0.0217	21.734262
21:00	92	0.0000	0
21:05	92	0.2312	231.21776
21:10	92	0.3164	316.35142
21:15	92	0.3165	316.52115
21:20	92	0.3174	317.36895
21:25	92	0.3184	318.39516
21:30	92	0.0859	85.899695
21:35	92	0.2981	298.13497
21:40	92	0.3191	319.08234
21:45	92	0.0223	22.253748
21:50	92	0.2359	235.90337
21:55	92	0.3216	321.56309
22:00	92	0.3212	321.1534
22:05	92	0.3208	320.83664
22:10	92	0.0856	85.58385
22:15	92	0.2352	235.16915
22:20	92	0.0856	85.566747
22:25	92	0.2355	235.49844
22:30	92	0.0857	85.690554
22:35	92	0.2347	234.68658
22:40	92	0.0223	22.34594
22:45	92	0.0009	0.8823749
22:50	92	0.2981	298.07516
22:55	92	0.3200	320.04672
23:00	92	0.0854	85.357332
23:05	92	0.2351	235.05857
23:10	92	0.3201	320.10656

*See Field Investigation Below
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23:15	92	0.3202	320.20268
23:20	92	0.0855	85.455247
23:25	92	0.0000	0
23:30	92	0.2333	233.32233
23:35	92	0.3191	319.12517
23:40	92	0.0852	85.227139
23:45	92	0.2342	234.16433
23:50	92	0.3178	317.75545
23:55	92	0.3179	317.85445

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below
* See Field Investigation Below



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
02	0.28	0.15	0.63	0	0.44
04	0.15	0	0	0	0.18
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/06/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/06/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/06/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/06/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0406	40.5985	0:00	92	0.3181	318.0990	0:00	N/A	0.0982	98.2125	0:00	50	0.1567	156.6696	*See Field Investigation Below
0:15	56	0.0374	37.4362	0:05	92	0.3179	317.8697	0:15	N/A	0.0947	94.7367	0:05	50	0.1570	156.9856	*See Field Investigation Below
0:30	56	0.0339	33.9386	0:10	92	0.3182	318.1622	0:30	N/A	0.0944	94.3524	0:10	50	0.1575	157.4515	*See Field Investigation Below
0:45	56	0.0299	29.8571	0:15	92	0.0849	84.9161	0:45	N/A	0.0925	92.4620	0:15	50	0.1586	158.5637	*See Field Investigation Below
1:00	56	0.0399	39.9357	0:20	92	0.0000	0.0000	1:00	N/A	0.0917	91.6704	0:20	50	0.0424	42.3969	
1:15	56	0.0379	37.8758	0:25	92	0.0000	0.0000	1:15	N/A	0.0918	91.7602	0:25	50	0.1161	116.0823	*See Field Investigation Below
1:30	56	0.0389	38.8818	0:30	92	0.0612	61.2271	1:30	N/A	0.0924	92.3646	0:30	50	0.1589	158.8812	*See Field Investigation Below
1:45	56	0.0378	37.8227	0:45	92	0.0730	73.0111	1:45	N/A	0.0943	94.3096	0:35	50	0.1614	161.3506	*See Field Investigation Below
2:00	56	0.0391	39.0511	1:00	92	0.0000	0.0000	2:00	N/A	0.0942	94.2295	0:40	50	0.0433	43.2667	*See Field Investigation Below
2:15	56	0.0375	37.4793	1:15	92	0.3150	315.0039	2:15	N/A	0.0902	90.1712	0:45	50	0.1206	120.6237	*See Field Investigation Below
2:30	56	0.0374	37.3894	1:20	92	0.3144	314.3669	2:30	N/A	0.0863	86.3250	0:50	50	0.1657	165.6598	*See Field Investigation Below
2:45	56	0.0374	37.3898	1:25	92	0.3146	314.6221	2:45	N/A	0.0863	86.2653	0:55	50	0.1653	165.3299	*See Field Investigation Below
3:00	56	0.0245	24.5058	1:30	92	0.3147	314.7262	3:00	N/A	0.0880	88.0168	1:00	50	0.1649	164.9320	*See Field Investigation Below
3:15	56	0.0264	26.3847	1:35	92	0.3140	313.9968	3:15	N/A	0.0897	89.6939	1:05	50	0.1647	164.7060	*See Field Investigation Below
3:30	56	0.0360	35.9567	1:40	92	0.0837	83.7124	3:30	N/A	0.0862	86.2421	1:10	50	0.0439	43.9390	
3:45	56	0.0363	36.2962	1:45	92	0.0000	0.0000	3:45	N/A	0.0856	85.5989	1:15	50	0.1213	121.2582	*See Field Investigation Below
4:00	56	0.0248	24.8403	1:50	92	0.2298	229.7974	4:00	N/A	0.0885	88.5012	1:20	50	0.1661	166.1135	*See Field Investigation Below
4:15	56	0.0250	24.9639	1:55	92	0.3131	313.1400	4:15	N/A	0.0858	85.7942	1:25	50	0.1672	167.2032	*See Field Investigation Below
4:30	56	0.0299	29.9370	2:00	92	0.3143	314.2828	4:30	N/A	0.0804	80.4395	1:30	50	0.0447	44.6890	*See Field Investigation Below
4:45	56	0.0303	30.2516	2:05	92	0.0840	83.9676	4:45	N/A	0.0788	78.7796	1:35	50	0.1230	123.0267	*See Field Investigation Below
5:00	56	0.0323	32.2891	2:10	92	0.2280	227.9903	5:00	N/A	0.0780	78.0294	1:40	50	0.0448	44.7703	*See Field Investigation Below
5:15	56	0.0359	35.8980	2:15	92	0.3112	311.1977	5:15	N/A	0.0781	78.0523	1:45	50	0.1238	123.7996	*See Field Investigation Below
5:30	56	0.0118	11.8256	2:20	92	0.3108	310.8486	5:30	N/A	0.0786	78.5787	1:50	50	0.1697	169.7264	*See Field Investigation Below
5:45	56	0.0351	35.0973	2:25	92	0.3112	311.1792	5:45	N/A	0.0805	80.4567	1:55	50	0.1691	169.0598	*See Field Investigation Below
6:00	56	0.0357	35.6632	2:30	92	0.3123	312.2606	6:00	N/A	0.0838	83.7606	2:00	50	0.1675	167.4626	*See Field Investigation Below
6:15	56	0.0069	6.8802	2:35	92	0.3126	312.5934	6:15	N/A	0.0795	79.5062	2:05	50	0.1680	168.0319	*See Field Investigation Below
6:30	56	0.0194	19.3784	2:40	92	0.3116	311.5762	6:30	N/A	0.0780	77.9684	2:10	50	0.1669	166.9270	*See Field Investigation Below
6:45	56	0.0363	36.2525	2:45	92	0.0226	22.5834	6:45	N/A	0.0778	77.7775	2:15	50	0.1652	165.2418	*See Field Investigation Below
7:00	56	0.0371	37.0630	2:50	92	0.2898	289.7932	7:00	N/A	0.0783	78.2869	2:20	50	0.1655	165.4817	*See Field Investigation Below
7:15	56	0.0370	36.9564	2:55	92	0.3094	309.3824	7:15	N/A	0.0780	78.0012	2:25	50	0.0442	44.2146	*See Field Investigation Below
7:30	56	0.0366	36.6301	3:00	92	0.0825	82.4987	7:30	N/A	0.0806	80.5958	2:30	50	0.1222	122.1783	*See Field Investigation Below
7:45	56	0.0369	36.8879	3:05	92	0.2281	228.0936	7:45	N/A	0.0828	82.8386	2:35	50	0.1666	166.5563	*See Field Investigation Below
8:00	56	0.0362	36.2236	3:10	92	0.3106	310.5689	8:00	N/A	0.0831	83.0599	2:40	50	0.0449	44.8859	*See Field Investigation Below
8:15	56	0.0374	37.3620	3:15	92	0.3094	309.3876	8:15	N/A	0.0857	85.7210	2:45	50	0.1545	154.5238	*See Field Investigation Below
8:30	56	0.0285	28.4509	3:20	92	0.3079	307.9011	8:30	N/A	0.0845	84.5215	2:50	50	0.0120	12.0438	*See Field Investigation Below

8:45	56	0.0245	24.4538	3:25	92	0.3084	308.3503	8:45	N/A	0.0851	85.1230	2:55	50	0.1551	155.0671	*See Field Investigation Below
9:00	56	0.0247	24.7482	3:30	92	0.3087	308.6659	9:00	N/A	0.0854	85.3516	3:00	50	0.0445	44.4630	*See Field Investigation Below
9:15	56	0.0362	36.1535	3:35	92	0.3094	309.3870	9:15	N/A	0.0860	86.0229	3:05	50	0.0000	0.0000	*See Field Investigation Below
9:30	56	0.0333	33.3438	3:40	92	0.3094	309.4078	9:30	N/A	0.0894	89.4258	3:10	50	0.0000	0.0000	*See Field Investigation Below
9:45	56	0.0333	33.2997	3:45	92	0.3091	309.0561	9:45	N/A	0.0916	91.6117	3:15	50	0.1252	125.2327	*See Field Investigation Below
10:00	56	0.0380	37.9759	3:50	92	0.3082	308.2200	10:00	N/A	0.0945	94.5038	3:20	50	0.1708	170.7660	*See Field Investigation Below
10:15	56	0.0390	39.0477	3:55	92	0.3070	307.0482	10:15	N/A	0.0964	96.3640	3:25	50	0.1698	169.7664	*See Field Investigation Below
10:30	56	0.0275	27.5223	4:00	92	0.3062	306.1640	10:30	N/A	0.0975	97.4715	3:30	50	0.1692	169.1885	*See Field Investigation Below
10:45	56	0.0263	26.2993	4:05	92	0.0817	81.6670	10:45	N/A	0.0953	95.2826	3:35	50	0.1687	168.7241	*See Field Investigation Below
11:00	56	0.0134	13.4149	4:10	92	0.2246	224.5735	11:00	N/A	0.0940	93.9624	3:40	50	0.1684	168.3728	*See Field Investigation Below
11:15	56	0.0168	16.8301	4:15	92	0.3062	306.2488	11:15	N/A	0.0943	94.2713	3:45	50	0.1695	169.5299	*See Field Investigation Below
11:30	56	0.0251	25.1364	4:20	92	0.3069	306.8871	11:30	N/A	0.0941	94.0757	3:50	50	0.1707	170.6859	*See Field Investigation Below
11:45	56	0.0216	21.5663	4:25	92	0.3062	306.1870	11:45	N/A	0.0946	94.5565	3:55	50	0.1720	171.9745	*See Field Investigation Below
12:00	56	0.0133	13.2920	4:30	92	0.3049	304.8642	12:00	N/A	0.0954	95.3644	4:00	50	0.1721	172.1144	*See Field Investigation Below
12:15	56	0.0048	4.7884	4:35	92	0.0821	82.0838	12:15	N/A	0.0963	96.3246	4:05	50	0.1725	172.4817	*See Field Investigation Below
12:30	56	0.0000	0.0000	4:40	92	0.2853	285.2872	12:30	N/A	0.0970	97.0397	4:10	50	0.1729	172.8838	*See Field Investigation Below
12:45	56	0.0069	6.9156	4:45	92	0.3077	307.7155	12:45	N/A	0.0978	97.7922	4:15	50	0.1743	174.2812	*See Field Investigation Below
13:00	56	0.0119	11.8804	4:50	92	0.0821	82.1164	13:00	N/A	0.0990	99.0022	4:20	50	0.1747	174.6983	*See Field Investigation Below
13:15	56	0.0117	11.7046	4:55	92	0.2243	224.2871	13:15	N/A	0.0984	98.4030	4:25	50	0.1724	172.3933	*See Field Investigation Below
13:30	56	0.0086	8.6326	5:00	92	0.3058	305.7954	13:30	N/A	0.0970	96.9642	4:30	50	0.1731	173.0768	*See Field Investigation Below
13:45	56	0.0000	0.0000	5:05	92	0.3064	306.3685	13:45	N/A	0.0955	95.4853	4:35	50	0.1736	173.6020	*See Field Investigation Below
14:00	56	0.0038	3.7672	5:10	92	0.3052	305.1796	14:00	N/A	0.0941	94.0726	4:40	50	0.1737	173.7241	*See Field Investigation Below
14:15	56	0.0121	12.1196	5:15	92	0.0813	81.2818	14:15	N/A	0.0939	93.8656	4:45	50	0.1737	173.7200	*See Field Investigation Below
14:30	56	0.0121	12.1401	5:20	92	0.2240	223.9923	14:30	N/A	0.0937	93.7320	4:50	50	0.1735	173.4983	*See Field Investigation Below
14:45	56	0.0191	19.0639	5:25	92	0.3063	306.2540	14:45	N/A	0.0943	94.3295	4:55	50	0.1746	174.5941	*See Field Investigation Below
15:00	56	0.0102	10.1868	5:30	92	0.3052	305.2493	15:00	N/A	0.0938	93.8270	5:00	50	0.1769	176.9467	*See Field Investigation Below
15:15	56	0.0000	0.0218	5:35	92	0.3065	306.5385	15:15	N/A	0.0939	93.8626	5:05	50	0.1776	177.5575	*See Field Investigation Below
15:30	56	0.0158	15.8037	5:40	92	0.3063	306.2761	15:30	N/A	0.0959	95.8667	5:10	50	0.0474	47.3613	*See Field Investigation Below
15:45	56	0.0056	5.5754	5:45	92	0.3050	305.0496	15:45	N/A	0.0952	95.2006	5:15	50	0.0000	0.0000	*See Field Investigation Below
16:00	56	0.0228	22.8127	5:50	92	0.3047	304.7042	16:00	N/A	0.0958	95.7993	5:20	50	0.1267	126.7374	*See Field Investigation Below
16:15	56	0.0081	8.1122	5:55	92	0.3061	306.0551	16:15	N/A	0.0943	94.2728	5:25	50	0.1729	172.8765	*See Field Investigation Below
16:30	56	0.0000	0.0000	6:00	92	0.3058	305.8002	16:30	N/A	0.0941	94.0756	5:30	50	0.0461	46.1260	*See Field Investigation Below
16:45	56	0.0000	0.0000	6:05	92	0.3066	306.5593	16:45	N/A	0.0952	95.1689	5:35	50	0.1272	127.1721	*See Field Investigation Below
17:00	56	0.0148	14.7565	6:10	92	0.3055	305.4555	17:00	N/A	0.0965	96.5407	5:40	50	0.1743	174.3093	*See Field Investigation Below
17:15	56	0.0000	0.0000	6:15	92	0.3056	305.6222	17:15	N/A	0.0985	98.5298	5:45	50	0.1750	175.0455	*See Field Investigation Below
17:30	56	0.0000	0.0000	6:20	92	0.3058	305.7642	17:30	N/A	0.0986	98.5605	5:50	50	0.1755	175.4784	*See Field Investigation Below
17:45	56	0.0032	3.1848	6:25	92	0.3066	306.6159	17:45	N/A	0.0986	98.5915	5:55	50	0.1779	177.8643	*See Field Investigation Below
18:00	56	0.0128	12.7984	6:30	92	0.3071	307.0962	18:00	N/A	0.0998	99.8385	6:00	50	0.0475	47.5037	*See Field Investigation Below
18:15	56	0.0147	14.7428	6:35	92	0.3072	307.2447	18:15	N/A	0.1032	103.2370	6:05	50	0.1303	130.2577	*See Field Investigation Below
18:30	56	0.0239	23.8759	6:40	92	0.3058	305.8211	18:30	N/A	0.1067	106.6947	6:10	50	0.1778	177.8275	*See Field Investigation Below
18:45	56	0.0324	32.4338	6:45	92	0.3052	305.2409	18:45	N/A	0.1082	108.2063	6:15	50	0.1796	179.6094	*See Field Investigation Below
19:00	56	0.0333	33.3096	6:50	92	0.0222	22.1527	19:00	N/A	0.1081	108.1045	6:20	50	0.1803	180.2578	*See Field Investigation Below
19:15	56	0.0309	30.9274	6:55	92	0.2844	284.3726	19:15	N/A	0.1136	113.5860	6:25	50	0.1799	179.8947	*See Field Investigation Below
19:30	56	0.0233	23.3157	7:00	92	0.3059	305.8968	19:30	N/A	0.1142	114.2055	6:30	50	0.1799	179.8898	*See Field Investigation Below
19:45	56	0.0311	31.1113	7:05	92	0.3058	305.7557	19:45	N/A	0.1145	114.4900	6:35	50	0.1813	181.3022	*See Field Investigation Below
20:00	56	0.0162	16.1720	7:10	92	0.0816	81.5615	20:00	N/A	0.1150	114.9938	6:40	50	0.0485	48.5016	
20:15	56	0.0271	27.1025	7:15	92	0.2240	223.9560	20:15	N/A	0.1160	116.0275	6:45	50	0.1300	130.0244	*See Field Investigation Below
20:30	56	0.0302	30.1533	7:20	92	0.3045	304.4604	20:30	N/A	0.1147	114.6593	6:50	50	0.1769	176.8663	*See Field Investigation Below
20:45	56	0.0343	34.3122	7:25	92	0.3043	304.2711	20:45	N/A	0.1128	112.8457	6:55	50	0.1762	176.2057	*See Field Investigation Below
21:00	56	0.0411	41.0972	7:30	92	0.3037	303.6680	21:00	N/A	0.1135	113.4615	7:00	50	0.1770	177.0371	*See Field Investigation Below
21:15	56	0.0423	42.3366	7:35	92	0.0810	80.9505	21:15	N/A	0.1140	113.9752	7:05	50	0.0472	47.2464	
21:30	56	0.0423	42.2719	7:40	92	0.2230	222.9989	21:30	N/A	0.1137	113.7307	7:10	50	0.1306	130.6055	*See Field Investigation Below
21:45	56	0.0421	42.0816	7:45	92	0.3050	305.0356	21:45	N/A	0.1131	113.1448	7:15	50	0.0475	47.5247	*See Field Investigation Below
22:00	56	0.0357	35.7146	7:50	92	0.3061	306.1239	22:00	N/A	0.1134	113.4349	7:20	50	0.1314	131.4439	*See Field Investigation Below
22:15	56	0.0454	45.3528	7:55	92	0.0222	22.2347	22:15	N/A	0.1110	110.9742	7:25	50	0.1780	178.0321	*See Field Investigation Below
22:30	56	0.0483	48.2956	8:00	92	0.2848	284.7866	22:30	N/A	0.1077	107.6707	7:30	50	0.1789	178.9267	*See Field Investigation Below
22:45	56	0.0492	49.2445	8:05	92	0.3079	307.8542	22:45	N/A	0.1093	109.2919	7:35	50	0.1820	182.0490	*See Field Investigation Below
23:00	56	0.0471	47.1192	8:10	92	0.3093	309.2821	23:00	N/A	0.1117	111.7111	7:40	50	0.1826	182.5751	*See Field Investigation Below

23:15	56	0.0472	47.1796	8:15	92	0.3118	311.7576	23:15	N/A	0.1129	112.8951	7:45	50	0.1827	182.6666	*See Field Investigation Below
23:30	56	0.0534	53.3918	8:20	92	0.3135	313.5120	23:30	N/A	0.1148	114.7839	7:50	50	0.1816	181.5850	*See Field Investigation Below
23:45	56	0.0453	45.3424	8:25	92	0.0837	83.7424	23:45	N/A	0.1105	110.4906	7:55	50	0.1793	179.3389	*See Field Investigation Below
				8:30	92	0.2327	232.7331					8:00	50	0.0130	12.998716	*See Field Investigation Below
				8:35	92	0.3177	317.74448					8:05	50	0.1691	169.05727	*See Field Investigation Below
				8:40	92	0.3190	318.97551					8:10	50	0.0485	48.47313	*See Field Investigation Below
				8:45	92	0.3209	320.90728					8:15	50	0.1332	133.16935	*See Field Investigation Below
				8:50	92	0.3245	324.49629					8:20	50	0.1815	181.49456	*See Field Investigation Below
				8:55	92	0.3249	324.87417					8:25	50	0.1796	179.58659	*See Field Investigation Below
				9:00	92	0.0875	87.519603					8:30	50	0.1781	178.07194	*See Field Investigation Below
				9:05	92	0.3031	303.10784					8:35	50	0.1801	180.10739	*See Field Investigation Below
				9:10	92	0.0227	22.719036					8:40	50	0.1813	181.34832	*See Field Investigation Below
				9:15	92	0.2384	238.39332					8:45	50	0.1818	181.81114	*See Field Investigation Below
				9:20	92	0.3287	328.71231					8:50	50	0.1811	181.13247	*See Field Investigation Below
				9:25	92	0.3302	330.23103					8:55	50	0.1815	181.51017	*See Field Investigation Below
				9:30	92	0.3302	330.18315					9:00	50	0.1812	181.21192	*See Field Investigation Below
				9:35	92	0.0881	88.082759					9:05	50	0.1803	180.27064	*See Field Investigation Below
				9:40	92	0.2440	243.99283					9:10	50	0.1811	181.07547	*See Field Investigation Below
				9:45	92	0.3333	333.25752					9:15	50	0.1817	181.69138	*See Field Investigation Below
				9:50	92	0.0890	88.954666					9:20	50	0.1803	180.26063	*See Field Investigation Below
				9:55	92	0.2464	246.43407					9:25	50	0.0479	47.93456	*See Field Investigation Below
				10:00	92	0.3367	336.7475					9:30	50	0.1297	129.68726	*See Field Investigation Below
				10:05	92	0.3363	336.34498					9:35	50	0.1758	175.75202	*See Field Investigation Below
				10:10	92	0.3333	333.27058					9:40	50	0.0468	46.781518	*See Field Investigation Below
				10:15	92	0.0232	23.235539					9:45	50	0.1249	124.90676	*See Field Investigation Below
				10:20	92	0.1734	173.41432					9:50	50	0.1700	170.01192	*See Field Investigation Below
				10:25	92	0.3279	327.92113					9:55	50	0.1705	170.45351	*See Field Investigation Below
				10:30	92	0.3344	334.41536					10:00	50	0.1692	169.21555	*See Field Investigation Below
				10:35	92	0.3344	334.37802					10:05	50	0.0454	45.449779	*See Field Investigation Below
				10:40	92	0.0703	70.302334					10:10	50	0.1496	149.63088	*See Field Investigation Below
				10:45	92	0.2146	214.57473					10:15	50	0.1537	153.69207	*See Field Investigation Below
				10:50	92	0.3116	311.57341					10:20	50	0.0789	78.852461	*See Field Investigation Below
				10:55	92	0.2694	269.3593					10:25	50	0.1414	141.36232	*See Field Investigation Below
				11:00	92	0.2446	244.60502					10:30	50	0.0393	39.329791	*See Field Investigation Below
				11:05	92	0.0653	65.250354					10:35	50	0.1028	102.84503	*See Field Investigation Below
				11:10	92	0.0000	0					10:40	50	0.0185	18.511376	
				11:15	92	0.0000	0					10:45	50	0.0631	63.129432	*See Field Investigation Below
				11:20	92	0.0007	0.6800107					10:50	50	0.1001	100.12474	*See Field Investigation Below
				11:25	92	0.2297	229.74021					10:55	50	0.0511	51.070515	*See Field Investigation Below
				11:30	92	0.2783	278.26082					11:00	50	0.0201	20.122178	*See Field Investigation Below
				11:35	92	0.3416	341.56392					11:05	50	0.0155	15.530406	*See Field Investigation Below
				11:40	92	0.3421	342.05007					11:10	50	0.0627	62.697594	*See Field Investigation Below
				11:45	92	0.3432	343.16518					11:15	50	0.1035	103.4817	*See Field Investigation Below
				11:50	92	0.2723	272.32984					11:20	50	0.0072	7.2194334	*See Field Investigation Below
				11:55	92	0.3163	316.29746					11:25	50	0.0042	4.1519159	*See Field Investigation Below
				12:00	92	0.2714	271.39756					11:30	50	0.0173	17.276345	*See Field Investigation Below
				12:05	92	0.0656	65.586478					11:45	50	0.0363	36.341837	*See Field Investigation Below
				12:10	92	0.0000	0					12:00	50	0.0455	45.527725	
				12:15	92	0.1788	178.752					12:15	50	0.0204	20.381145	*See Field Investigation Below
				12:20	92	0.2437	243.66758					12:30	50	0.0077	7.6509131	*See Field Investigation Below
				12:25	92	0.3325	332.50723					12:45	50	0.0000	0	*See Field Investigation Below
				12:30	92	0.2471	247.11414					13:00	50	0.0109	10.875109	*See Field Investigation Below
				12:35	92	0.0641	64.088167					13:15	50	0.0050	5.0467537	
				12:40	92	0.2421	242.14425					13:30	50	0.0064	6.3782902	*See Field Investigation Below
				12:45	92	0.2571	257.06585					13:45	50	0.0022	2.2039227	*See Field Investigation Below
				12:50	92	0.2296	229.58936					14:00	50	0.0009	0.9288105	*See Field Investigation Below
				12:55	92	0.2966	296.59195					14:15	50	0.0038	3.8003099	*See Field Investigation Below
				13:00	92	0.2458	245.8482					14:30	50	0.0014	1.3513881	*See Field Investigation Below

13:05	92	0.0583	58.284163
13:10	92	0.1545	154.45323
13:15	92	0.0308	30.798809
13:30	92	0.0518	51.816436
13:45	92	0.0135	13.528297
14:00	92	0.0030	2.9650102
14:15	92	0.0120	11.974816
14:30	92	0.0115	11.4901
14:45	92	0.0101	10.077952
15:00	92	0.0009	0.8839354
15:15	92	0.0025	2.5227111
15:30	92	0.0104	10.411849
15:45	92	0.0108	10.808037
16:00	92	0.0127	12.663292
16:15	92	0.0111	11.091275
16:30	92	0.0000	0
16:45	92	0.0111	11.085592
17:00	92	0.0338	33.820869
17:15	92	0.0137	13.720471
17:30	92	0.0019	1.8912277
17:45	92	0.0008	0.8194523
18:00	92	0.0762	76.169637
18:15	92	0.0698	69.76261
18:30	92	0.1456	145.5632
18:35	92	0.1652	165.20686
18:40	92	0.1738	173.78065
18:45	92	0.1775	177.53881
18:50	92	0.1785	178.4944
18:55	92	0.1793	179.33329
19:00	92	0.1817	181.73801
19:05	92	0.1834	183.38251
19:10	92	0.1847	184.6525
19:15	92	0.0494	49.37775
19:20	92	0.1379	137.88926
19:25	92	0.1892	189.21254
19:30	92	0.1908	190.79262
19:35	92	0.1929	192.86275
19:40	92	0.1947	194.68423
19:45	92	0.0521	52.060095
19:50	92	0.1444	144.41416
19:55	92	0.0526	52.551187
20:00	92	0.1458	145.75122
20:05	92	0.1997	199.66501
20:10	92	0.1997	199.72453
20:15	92	0.0139	13.931988
20:20	92	0.1474	147.42246
20:25	92	0.2014	201.42695
20:30	92	0.0538	53.776953
20:35	92	0.1484	148.40639
20:40	92	0.2026	202.59619
20:45	92	0.2031	203.08808
20:50	92	0.2028	202.77263
20:55	92	0.0147	14.709387
21:00	92	0.1897	189.7007
21:05	92	0.2042	204.18311
21:10	92	0.0545	54.480462
21:15	92	0.1497	149.68985
21:20	92	0.2041	204.14327

14:45	50	0.0032	3.1657521	
15:00	50	0.0032	3.1556738	*See Field Investigation Below
15:15	50	0.0003	0.2604643	
15:30	50	0.0126	12.591179	
15:45	50	0.0114	11.449639	
16:00	50	0.0092	9.1522452	
16:15	50	0.0082	8.2141851	
16:30	50	0.0068	6.8370897	
16:45	50	0.0074	7.3747578	
17:00	50	0.0071	7.1300534	
17:15	50	0.0078	7.7771507	
17:30	50	0.0046	4.6251001	
17:45	50	0.0044	4.3607415	
18:00	50	0.0048	4.7852578	
18:15	50	0.0036	3.6344963	
18:30	50	0.0065	6.4999778	
18:45	50	0.0082	8.226583	
19:00	50	0.0000	0.0187416	
19:15	50	0.0006	0.5656986	
19:30	50	0.0082	8.2242397	
19:45	50	0.0079	7.8941536	
20:00	50	0.0356	35.551928	
20:15	50	0.0389	38.91415	
20:30	50	0.0694	69.372416	*See Field Investigation Below
20:35	50	0.0787	78.742704	*See Field Investigation Below
20:40	50	0.0832	83.207601	*See Field Investigation Below
20:45	50	0.0890	89.04703	*See Field Investigation Below
20:50	50	0.0245	24.466152	*See Field Investigation Below
20:55	50	0.0913	91.287205	*See Field Investigation Below
21:00	50	0.1007	100.73719	*See Field Investigation Below
21:05	50	0.1034	103.44474	*See Field Investigation Below
21:10	50	0.1054	105.44916	*See Field Investigation Below
21:15	50	0.1089	108.89916	*See Field Investigation Below
21:20	50	0.1106	110.58563	*See Field Investigation Below
21:25	50	0.0296	29.566674	*See Field Investigation Below
21:30	50	0.0862	86.170455	*See Field Investigation Below
21:35	50	0.1202	120.24684	*See Field Investigation Below
21:40	50	0.1242	124.15734	*See Field Investigation Below
21:45	50	0.1277	127.68802	*See Field Investigation Below
21:50	50	0.1310	130.9543	*See Field Investigation Below
21:55	50	0.0355	35.544505	
22:00	50	0.1272	127.15963	*See Field Investigation Below
22:05	50	0.1378	137.78501	*See Field Investigation Below
22:10	50	0.0096	9.6166067	*See Field Investigation Below
22:15	50	0.1046	104.61662	*See Field Investigation Below
22:20	50	0.1433	143.27132	*See Field Investigation Below
22:25	50	0.1449	144.8957	*See Field Investigation Below
22:30	50	0.1466	146.62834	*See Field Investigation Below
22:35	50	0.0392	39.236119	*See Field Investigation Below
22:40	50	0.1069	106.88784	*See Field Investigation Below
22:45	50	0.0389	38.892402	*See Field Investigation Below
22:50	50	0.1061	106.10965	*See Field Investigation Below
22:55	50	0.0386	38.608139	
23:00	50	0.1074	107.44214	*See Field Investigation Below
23:05	50	0.1476	147.64576	*See Field Investigation Below
23:10	50	0.1476	147.60011	*See Field Investigation Below
23:15	50	0.0103	10.292969	*See Field Investigation Below
23:20	50	0.1091	109.11679	*See Field Investigation Below

21:25	92	0.0545	54.459185
21:30	92	0.1494	149.43417
21:35	92	0.2040	203.9647
21:40	92	0.2043	204.30108
21:45	92	0.2052	205.24694
21:50	92	0.0548	54.837699
21:55	92	0.1502	150.19722
22:00	92	0.2051	205.07285
22:05	92	0.2053	205.29409
22:10	92	0.2051	205.12671
22:15	92	0.2059	205.92026
22:20	92	0.2060	205.95591
22:25	92	0.0549	54.920898
22:30	92	0.0000	0
22:35	92	0.1514	151.44844
22:40	92	0.0551	55.105587
22:45	92	0.1523	152.2932
22:50	92	0.2081	208.11467
22:55	92	0.2085	208.48443
23:00	92	0.2090	209.00052
23:05	92	0.2087	208.72329
23:10	92	0.2080	208.00796
23:15	92	0.2071	207.08042
23:20	92	0.0552	55.229616
23:25	92	0.1517	151.71926
23:30	92	0.2071	207.09158
23:35	92	0.2069	206.91278
23:40	92	0.2071	207.10581
23:45	92	0.2072	207.164
23:50	92	0.2074	207.40316
23:55	92	0.2077	207.6793

23:25	50	0.1476	147.63611	* See Field Investigation Below
23:30	50	0.1473	147.25046	* See Field Investigation Below
23:35	50	0.0393	39.290836	* See Field Investigation Below
23:40	50	0.1086	108.56445	* See Field Investigation Below
23:45	50	0.1480	147.97756	* See Field Investigation Below
23:50	50	0.1482	148.24708	* See Field Investigation Below
23:55	50	0.1489	148.91863	* See Field Investigation Below
				* See Field Investigation Below
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* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
01	0.36	0	0	0	0.9
02	0.14	0	0	0	0.18
04	0	0	0	0	0
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/07/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/07/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/07/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/07/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0370	36.9793	0:00	92	0.0554	55.4239	0:00	N/A	0.1083	108.2567	0:00	50	0.0398	39.7840	
0:15	56	0.0489	48.8979	0:05	92	0.0000	0.0000	0:15	N/A	0.1079	107.9126	0:05	50	0.1096	109.6416	*See Field Investigation Below
0:30	56	0.0487	48.7100	0:10	92	0.0006	0.5727	0:30	N/A	0.1070	107.0381	0:10	50	0.1488	148.7527	*See Field Investigation Below
0:45	56	0.0476	47.6134	0:15	92	0.1934	193.3931	0:45	N/A	0.1063	106.3142	0:15	50	0.0108	10.7755	*See Field Investigation Below
1:00	56	0.0393	39.3035	0:20	92	0.2079	207.8863	1:00	N/A	0.1049	104.9170	0:20	50	0.1384	138.4124	*See Field Investigation Below
1:15	56	0.0347	34.7178	0:25	92	0.0555	55.4603	1:15	N/A	0.1052	105.1842	0:25	50	0.1484	148.4390	*See Field Investigation Below
1:30	56	0.0284	28.4090	0:30	92	0.1522	152.2067	1:30	N/A	0.1093	109.3023	0:30	50	0.1479	147.8655	*See Field Investigation Below
1:45	56	0.0289	28.9060	0:35	92	0.2075	207.4771	1:45	N/A	0.1058	105.8223	0:35	50	0.1476	147.6293	*See Field Investigation Below
2:00	56	0.0489	48.8724	0:40	92	0.2076	207.5746	2:00	N/A	0.1061	106.0693	0:40	50	0.1485	148.4721	*See Field Investigation Below
2:15	56	0.0485	48.4809	0:45	92	0.2072	207.2474	2:15	N/A	0.1065	106.5165	0:45	50	0.1500	149.9538	*See Field Investigation Below
2:30	56	0.0500	50.0481	0:50	92	0.0553	55.2521	2:30	N/A	0.1063	106.2649	0:50	50	0.1494	149.4285	*See Field Investigation Below
2:45	56	0.0503	50.3424	0:55	92	0.1513	151.3094	2:45	N/A	0.1061	106.1404	0:55	50	0.1486	148.5815	*See Field Investigation Below
3:00	56	0.0692	69.2242	1:00	92	0.0150	14.9701	3:00	N/A	0.1029	102.8785	1:00	50	0.0108	10.7719	*See Field Investigation Below
3:05	56	0.0500	50.0291	1:05	92	0.1917	191.7058	3:15	N/A	0.1016	101.5987	1:05	50	0.1402	140.1543	*See Field Investigation Below
3:10	56	0.0484	48.3856	1:10	92	0.2062	206.2129	3:30	N/A	0.1017	101.6861	1:10	50	0.1503	150.2553	*See Field Investigation Below
3:15	56	0.0499	49.8909	1:15	92	0.2066	206.6366	3:45	N/A	0.1025	102.5050	1:15	50	0.1508	150.8040	*See Field Investigation Below
3:30	56	0.0304	30.3590	1:20	92	0.0552	55.1705	4:00	N/A	0.0989	98.9126	1:20	50	0.1515	151.5470	*See Field Investigation Below
3:45	56	0.0379	37.9199	1:25	92	0.1511	151.1399	4:15	N/A	0.0987	98.6841	1:25	50	0.0405	40.4827	*See Field Investigation Below
4:00	56	0.0500	49.9504	1:30	92	0.2061	206.0614	4:30	N/A	0.0981	98.1253	1:30	50	0.1094	109.3814	*See Field Investigation Below
4:15	56	0.0498	49.8473	1:35	92	0.0550	54.9708	4:45	N/A	0.0965	96.5468	1:35	50	0.0398	39.8031	
4:30	56	0.0330	33.0095	1:40	92	0.1506	150.6343	5:00	N/A	0.0958	95.8292	1:40	50	0.1095	109.4680	*See Field Investigation Below
4:45	56	0.0323	32.2679	1:45	92	0.0548	54.8063	5:15	N/A	0.0949	94.8827	1:45	50	0.1482	148.1838	*See Field Investigation Below
5:00	56	0.0391	39.0526	1:50	92	0.0000	0.0000	5:30	N/A	0.0954	95.4037	1:50	50	0.1480	148.0075	*See Field Investigation Below
5:15	56	0.0175	17.4920	1:55	92	0.1502	150.2218	5:45	N/A	0.0969	96.9282	1:55	50	0.1483	148.3088	*See Field Investigation Below
5:30	56	0.0381	38.0738	2:00	92	0.2045	204.5007	6:00	N/A	0.0968	96.7703	2:00	50	0.1475	147.4949	*See Field Investigation Below
5:45	56	0.0199	19.9134	2:05	92	0.2041	204.1360	6:15	N/A	0.0980	98.0276	2:05	50	0.0107	10.6813	*See Field Investigation Below
6:00	56	0.0495	49.4871	2:10	92	0.2036	203.5626	6:30	N/A	0.1006	100.5745	2:10	50	0.1360	136.0375	*See Field Investigation Below
6:15	56	0.0519	51.9247	2:15	92	0.2035	203.4875	6:45	N/A	0.1006	100.5612	2:15	50	0.0102	10.1975	*See Field Investigation Below
6:30	56	0.0559	55.8856	2:20	92	0.2037	203.7020	7:00	N/A	0.0975	97.5437	2:20	50	0.1080	108.0380	*See Field Investigation Below
6:45	56	0.0554	55.3569	2:25	92	0.2045	204.5010	7:15	N/A	0.0975	97.4877	2:25	50	0.1476	147.5695	*See Field Investigation Below
7:00	56	0.0531	53.1406	2:30	92	0.0546	54.6311	7:30	N/A	0.0958	95.7762	2:30	50	0.1487	148.7422	*See Field Investigation Below
7:15	56	0.0521	52.0546	2:35	92	0.1499	149.8912	7:45	N/A	0.0953	95.2802	2:35	50	0.1500	149.9524	*See Field Investigation Below
7:30	56	0.0296	29.6352	2:40	92	0.2040	203.9883	8:00	N/A	0.0963	96.2566	2:40	50	0.1504	150.4027	*See Field Investigation Below
7:45	56	0.0272	27.1817	2:45	92	0.2035	203.5112	8:15	N/A	0.0961	96.0874	2:45	50	0.1498	149.7639	*See Field Investigation Below

8:00	56	0.0188	18.8492	2:50	92	0.0543	54.2667	8:30	N/A	0.0966	96.6066	2:50	50	0.1491	149.1136	*See Field Investigation Below
8:15	56	0.0513	51.3309	2:55	92	0.1487	148.7460	8:45	N/A	0.0950	95.0108	2:55	50	0.1494	149.3862	*See Field Investigation Below
8:30	56	0.0518	51.8277	3:00	92	0.2037	203.6868	9:00	N/A	0.0943	94.3429	3:00	50	0.1502	150.2397	*See Field Investigation Below
8:45	56	0.0524	52.3513	3:05	92	0.2032	203.1832	9:15	N/A	0.0935	93.5494	3:05	50	0.1490	148.9727	*See Field Investigation Below
9:00	56	0.0526	52.6146	3:10	92	0.2028	202.8420	9:30	N/A	0.0933	93.3218	3:10	50	0.0108	10.7681	*See Field Investigation Below
9:15	56	0.0479	47.9328	3:15	92	0.2026	202.6147	9:45	N/A	0.0940	93.9746	3:15	50	0.1376	137.6338	*See Field Investigation Below
9:30	56	0.0419	41.9124	3:20	92	0.2026	202.5599	10:00	N/A	0.0942	94.1612	3:20	50	0.1474	147.3919	*See Field Investigation Below
9:45	56	0.0356	35.5923	3:25	92	0.2022	202.2080	10:15	N/A	0.0939	93.8755	3:25	50	0.1474	147.3696	*See Field Investigation Below
10:00	56	0.0000	0.0000	3:30	92	0.2024	202.3640	10:30	N/A	0.0945	94.5121	3:30	50	0.1475	147.5028	*See Field Investigation Below
10:15	56	0.0196	19.5550	3:35	92	0.2027	202.6928	10:45	N/A	0.0945	94.4612	3:35	50	0.1478	147.7961	*See Field Investigation Below
10:30	56	0.0231	23.0559	3:40	92	0.0541	54.1000	11:00	N/A	0.0938	93.7679	3:40	50	0.1481	148.0964	*See Field Investigation Below
10:45	56	0.0395	39.5112	3:45	92	0.1491	149.0901	11:15	N/A	0.0939	93.8575	3:45	50	0.1483	148.3475	*See Field Investigation Below
11:00	56	0.0349	34.9477	3:50	92	0.0542	54.2465	11:30	N/A	0.0930	92.9994	3:50	50	0.1488	148.7739	*See Field Investigation Below
11:15	56	0.0136	13.6355	3:55	92	0.1491	149.0984	11:45	N/A	0.0924	92.3913	3:55	50	0.1484	148.4001	*See Field Investigation Below
11:30	56	0.0000	0.0000	4:00	92	0.0543	54.2580	12:00	N/A	0.0930	92.9536	4:00	50	0.1485	148.4535	*See Field Investigation Below
11:45	56	0.0000	0.0000	4:05	92	0.0000	0.0000	12:15	N/A	0.0937	93.7439	4:05	50	0.1486	148.5840	*See Field Investigation Below
12:00	56	0.0043	4.2947	4:10	92	0.1496	149.6028	12:30	N/A	0.0948	94.7577	4:10	50	0.1484	148.4196	*See Field Investigation Below
12:15	56	0.0175	17.5077	4:15	92	0.2046	204.5874	12:45	N/A	0.0945	94.4941	4:15	50	0.1493	149.3431	*See Field Investigation Below
12:30	56	0.0062	6.2090	4:20	92	0.2039	203.9084	13:00	N/A	0.0951	95.1321	4:20	50	0.1492	149.1967	*See Field Investigation Below
12:45	56	0.0112	11.2068	4:25	92	0.0148	14.7784	13:15	N/A	0.0948	94.7566	4:25	50	0.1487	148.7415	*See Field Investigation Below
13:00	56	0.0173	17.2947	4:30	92	0.1893	189.3426	13:30	N/A	0.0936	93.6328	4:30	50	0.1488	148.7723	*See Field Investigation Below
13:15	56	0.0073	7.2805	4:35	92	0.2035	203.4796	13:45	N/A	0.0936	93.5971	4:35	50	0.1491	149.0857	*See Field Investigation Below
13:30	56	0.0000	0.0167	4:40	92	0.1711	171.0888	14:00	N/A	0.0934	93.3646	4:40	50	0.1170	117.0087	*See Field Investigation Below
13:45	56	0.0177	17.6873	4:45	92	0.1068	106.7627	14:15	N/A	0.0950	94.9508	4:45	50	0.0531	53.0777	*See Field Investigation Below
14:00	56	0.0005	0.4533	4:50	92	0.1778	177.8261	14:30	N/A	0.0955	95.4796	4:50	50	0.1242	124.1887	*See Field Investigation Below
14:15	56	0.0408	40.8027	4:55	92	0.2028	202.8451	14:45	N/A	0.0954	95.4461	4:55	50	0.1492	149.2239	*See Field Investigation Below
14:30	56	0.0410	41.0252	5:00	92	0.2022	202.2275	15:00	N/A	0.0956	95.5607	5:00	50	0.1482	148.1925	*See Field Investigation Below
14:45	56	0.0000	0.0000	5:05	92	0.2026	202.5991	15:15	N/A	0.0957	95.7453	5:05	50	0.1487	148.6596	*See Field Investigation Below
15:00	56	0.0000	0.0000	5:10	92	0.2033	203.2980	15:30	N/A	0.0959	95.9082	5:10	50	0.1482	148.2344	*See Field Investigation Below
15:15	56	0.0000	0.0000	5:15	92	0.0543	54.2882	15:45	N/A	0.0959	95.8666	5:15	50	0.1484	148.3845	*See Field Investigation Below
15:30	56	0.0000	0.0000	5:20	92	0.0000	0.0000	16:00	N/A	0.0959	95.9150	5:20	50	0.0396	39.6273	
15:45	56	0.0159	15.8882	5:25	92	0.1488	148.7816	16:15	N/A	0.0956	95.6333	5:25	50	0.1092	109.2447	*See Field Investigation Below
16:00	56	0.0173	17.3414	5:30	92	0.2027	202.6576	16:30	N/A	0.0954	95.3529	5:30	50	0.1489	148.9182	*See Field Investigation Below
16:15	56	0.0062	6.1631	5:35	92	0.0147	14.6964	16:45	N/A	0.0956	95.5947	5:35	50	0.1487	148.6718	*See Field Investigation Below
16:30	56	0.0000	0.0000	5:40	92	0.1898	189.7623	17:00	N/A	0.0951	95.1421	5:40	50	0.0104	10.3717	*See Field Investigation Below
16:45	56	0.0100	10.0103	5:45	92	0.2041	204.0519	17:15	N/A	0.0947	94.7179	5:45	50	0.1102	110.1731	*See Field Investigation Below
17:00	56	0.0073	7.3165	5:50	92	0.0544	54.4486	17:30	N/A	0.0949	94.8939	5:50	50	0.1512	151.2438	*See Field Investigation Below
17:15	56	0.0000	0.0000	5:55	92	0.1511	151.0589	17:45	N/A	0.0955	95.5130	5:55	50	0.1509	150.9404	*See Field Investigation Below
17:30	56	0.0226	22.5663	6:00	92	0.2057	205.6921	18:00	N/A	0.0949	94.9227	6:00	50	0.1509	150.8752	*See Field Investigation Below
17:45	56	0.0350	35.0189	6:05	92	0.2051	205.1179	18:15	N/A	0.0944	94.3528	6:05	50	0.1508	150.8276	*See Field Investigation Below
18:00	56	0.0189	18.8685	6:10	92	0.2046	204.6487	18:30	N/A	0.0940	93.9735	6:10	50	0.1506	150.5824	*See Field Investigation Below
18:15	56	0.0330	32.9581	6:15	92	0.0546	54.5714	18:45	N/A	0.0944	94.4041	6:15	50	0.1515	151.4854	*See Field Investigation Below
18:30	56	0.0515	51.5325	6:20	92	0.1503	150.2885	19:00	N/A	0.0943	94.2735	6:20	50	0.1521	152.1101	*See Field Investigation Below
18:45	56	0.0463	46.2928	6:25	92	0.2051	205.0922	19:15	N/A	0.0942	94.1987	6:25	50	0.0406	40.6088	*See Field Investigation Below
19:00	56	0.0343	34.2509	6:30	92	0.0547	54.7313	19:30	N/A	0.0948	94.8387	6:30	50	0.0000	0.0000	
19:15	56	0.0344	34.3625	6:35	92	0.0000	0.0000	19:45	N/A	0.0951	95.1110	6:35	50	0.0000	0.0000	
19:30	56	0.0440	43.9775	6:40	92	0.1514	151.3941	20:00	N/A	0.0945	94.5305	6:40	50	0.0004	0.4205	*See Field Investigation Below
19:45	56	0.0066	6.6254	6:45	92	0.2065	206.5260	20:15	N/A	0.0943	94.3372	6:45	50	0.1416	141.5767	*See Field Investigation Below
20:00	56	0.0277	27.7143	6:50	92	0.2078	207.8397	20:30	N/A	0.0943	94.3396	6:50	50	0.0106	10.6130	*See Field Investigation Below
20:15	56	0.0463	46.3442	6:55	92	0.2082	208.2445	20:45	N/A	0.0940	94.0140	6:55	50	0.1126	112.5576	*See Field Investigation Below
20:30	56	0.0337	33.7226	7:00	92	0.2070	206.9864	21:00	N/A	0.0934	93.4462	7:00	50	0.1526	152.5964	*See Field Investigation Below
20:45	56	0.0335	33.5163	7:05	92	0.2055	205.5304	21:15	N/A	0.0939	93.9327	7:05	50	0.1521	152.1210	*See Field Investigation Below
21:00	56	0.0169	16.9247	7:10	92	0.2047	204.7061	21:30	N/A	0.0942	94.2443	7:10	50	0.1513	151.2625	*See Field Investigation Below
21:15	56	0.0489	48.8966	7:15	92	0.2042	204.2346	21:45	N/A	0.0946	94.5767	7:15	50	0.1504	150.4198	*See Field Investigation Below
21:30	56	0.0173	17.2766	7:20	92	0.2038	203.8056	22:00	N/A	0.0945	94.5117	7:20	50	0.1504	150.3732	*See Field Investigation Below
21:45	56	0.0125	12.4727	7:25	92	0.2038	203.7792	22:15	N/A	0.0941	94.0741	7:25	50	0.1511	151.1175	*See Field Investigation Below
22:00	56	0.0000	0.0000	7:30	92	0.2032	203.1696	22:30	N/A	0.0941	94.1437	7:30	50	0.1507	150.6764	*See Field Investigation Below
22:15	56	0.0000	0.0000	7:35	92	0.0142	14.1673	22:45	N/A	0.0944	94.4159	7:35	50	0.0109	10.9200	

22:30	56	0.0104	10.3510	7:40	92	0.0000	0.0000	23:00	N/A	0.0944	94.4174	7:40	50	0.1412	141.2167	*See Field Investigation Below
22:45	56	0.0252	25.2051	7:45	92	0.0000	0.0000	23:15	N/A	0.0941	94.0796	7:45	50	0.1516	151.6222	*See Field Investigation Below
23:00	56	0.0135	13.4798	7:50	92	0.0911	91.0857	23:30	N/A	0.0938	93.7520	7:50	50	0.0404	40.4366	*See Field Investigation Below
23:15	56	0.0158	15.7903	7:55	92	0.2036	203.6363	23:45	N/A	0.0960	96.0302	7:55	50	0.1203	120.3011	*See Field Investigation Below
23:30	56	0.0004	0.3751	8:00	92	0.0544	54.356914					8:00	50	0.1621	162.07437	*See Field Investigation Below
23:45	56	0.0073	7.2858	8:05	92	0.0000	0					8:05	50	0.1597	159.74173	*See Field Investigation Below
				8:10	92	0.1485	148.48969					8:10	50	0.1551	155.09455	*See Field Investigation Below
				8:15	92	0.2023	202.28904					8:15	50	0.1531	153.09909	*See Field Investigation Below
				8:20	92	0.2020	202.02242					8:20	50	0.1527	152.71083	*See Field Investigation Below
				8:25	92	0.2020	201.96847					8:25	50	0.1531	153.05006	*See Field Investigation Below
				8:30	92	0.2016	201.58075					8:30	50	0.1524	152.42648	*See Field Investigation Below
				8:35	92	0.0537	53.742323					8:35	50	0.0406	40.591278	
				8:40	92	0.1475	147.49512					8:40	50	0.1113	111.33923	*See Field Investigation Below
				8:45	92	0.2013	201.25791					8:45	50	0.1519	151.88956	*See Field Investigation Below
				8:50	92	0.2010	200.97268					8:50	50	0.1523	152.29552	*See Field Investigation Below
				8:55	92	0.0140	14.01662					8:55	50	0.1526	152.55947	*See Field Investigation Below
				9:00	92	0.1482	148.15383					9:00	50	0.1537	153.71784	*See Field Investigation Below
				9:05	92	0.2016	201.62415					9:05	50	0.1544	154.42481	*See Field Investigation Below
				9:10	92	0.0538	53.751					9:10	50	0.1550	154.95478	*See Field Investigation Below
				9:15	92	0.1474	147.36742					9:15	50	0.0414	41.380757	*See Field Investigation Below
				9:20	92	0.2012	201.23216					9:20	50	0.1128	112.79406	*See Field Investigation Below
				9:25	92	0.2013	201.32686					9:25	50	0.0410	41.042947	*See Field Investigation Below
				9:30	92	0.2011	201.12809					9:30	50	0.1123	112.25541	*See Field Investigation Below
				9:35	92	0.2011	201.12612					9:35	50	0.0408	40.843025	*See Field Investigation Below
				9:40	92	0.2010	200.9665					9:40	50	0.1114	111.37325	*See Field Investigation Below
				9:45	92	0.1315	131.52391					9:45	50	0.0831	83.104651	*See Field Investigation Below
				9:50	92	0.1069	106.94272					9:50	50	0.0581	58.111231	*See Field Investigation Below
				9:55	92	0.1201	120.05253					9:55	50	0.0711	71.072633	*See Field Investigation Below
				10:00	92	0.2007	200.68602					10:00	50	0.1536	153.58609	*See Field Investigation Below
				10:05	92	0.2011	201.0661					10:05	50	0.1543	154.30707	*See Field Investigation Below
				10:10	92	0.2010	200.97803					10:10	50	0.1545	154.47817	*See Field Investigation Below
				10:15	92	0.2005	200.47281					10:15	50	0.1546	154.59852	*See Field Investigation Below
				10:20	92	0.2004	200.38199					10:20	50	0.1547	154.66559	*See Field Investigation Below
				10:25	92	0.1501	150.06461					10:25	50	0.1040	103.97566	*See Field Investigation Below
				10:30	92	0.1055	105.5405					10:30	50	0.0599	59.9383	*See Field Investigation Below
				10:35	92	0.1061	106.10507					10:35	50	0.0607	60.651076	*See Field Investigation Below
				10:40	92	0.1943	194.26199					10:40	50	0.0348	34.785588	*See Field Investigation Below
				10:45	92	0.0536	53.612787					10:45	50	0.1143	114.25318	*See Field Investigation Below
				10:50	92	0.0000	0					10:50	50	0.0416	41.573344	
				10:55	92	0.0000	0					10:55	50	0.0000	0	
				11:00	92	0.0000	0					11:00	50	0.0840	83.99508	*See Field Investigation Below
				11:15	92	0.0415	41.463112					11:05	50	0.0049	4.876003	
				11:30	92	0.0392	39.153486					11:10	50	0.1485	148.51862	*See Field Investigation Below
				11:45	92	0.0580	58.014025					11:15	50	0.0712	71.162864	*See Field Investigation Below
				12:00	92	0.0080	8.0141673					11:20	50	0.0172	17.216846	
				12:05	92	0.1868	186.84649					11:25	50	0.0000	0	*See Field Investigation Below
				12:10	92	0.1322	132.21445					11:30	50	0.0259	25.917459	*See Field Investigation Below
				12:15	92	0.0286	28.613764					11:45	50	0.0395	39.542702	
				12:20	92	0.1471	147.07618					12:00	50	0.0395	39.542702	*See Field Investigation Below
				12:25	92	0.0535	53.523161					12:15	50	0.0264	26.35649	
				12:30	92	0.0775	77.47314					12:30	50	0.0353	35.295867	
				12:35	92	0.1062	106.16571					12:45	50	0.0305	30.547406	*See Field Investigation Below
				12:40	92	0.1058	105.83722					13:00	50	0.1046	104.62716	*See Field Investigation Below
				12:45	92	0.1048	104.79241					13:05	50	0.0732	73.177263	*See Field Investigation Below
				12:50	92	0.1745	174.47462					13:10	50	0.0132	13.168436	*See Field Investigation Below
				12:55	92	0.0533	53.343671					13:15	50	0.1329	132.89183	*See Field Investigation Below
				13:00	92	0.0729	72.949321					13:20	50	0.0549	54.854954	*See Field Investigation Below
				13:15	92	0.0000	0					13:25	50	0.0480	48.00686	

13:30	92	0.0411	41.110717
13:45	92	0.0595	59.518624
14:00	92	0.0736	73.620996
14:15	92	0.1299	129.918
14:20	92	0.0284	28.4407
14:25	92	0.1147	114.688
14:30	92	0.0626	62.592469
14:45	92	0.0342	34.212799
15:00	92	0.0638	63.790629
15:15	92	0.0985	98.537164
15:20	92	0.0263	26.334714
15:25	92	0.0000	0
15:30	92	0.0868	86.792183
15:35	92	0.0966	96.553242
15:40	92	0.1679	167.90723
15:45	92	0.0517	51.710886
15:50	92	0.1399	139.85592
15:55	92	0.0509	50.891354
16:00	92	0.0704	70.442395
16:05	92	0.0944	94.412551
16:10	92	0.0937	93.682395
16:15	92	0.0936	93.632063
16:20	92	0.0942	94.153007
16:25	92	0.0252	25.169823
16:30	92	0.0758	75.814397
16:45	92	0.0469	46.853251
17:00	92	0.0353	35.295309
17:15	92	0.0790	78.956435
17:30	92	0.1227	122.65562
17:35	92	0.1856	185.63221
17:40	92	0.1540	154.03349
17:45	92	0.0876	87.553142
18:00	92	0.0781	78.148925
18:15	92	0.0839	83.947092
18:30	92	0.1826	182.56357
18:35	92	0.1839	183.93465
18:40	92	0.1831	183.11395
18:45	92	0.0487	48.744893
18:50	92	0.1335	133.47036
18:55	92	0.1808	180.79354
19:00	92	0.1315	131.50008
19:05	92	0.0066	6.6157112
19:10	92	0.1675	167.46262
19:15	92	0.0480	48.018701
19:20	92	0.1319	131.91814
19:25	92	0.0480	47.999163
19:30	92	0.1309	130.87212
19:35	92	0.1082	108.17
19:40	92	0.0828	82.796488
19:45	92	0.0955	95.476857
19:50	92	0.1774	177.38891
19:55	92	0.1770	176.95052
20:00	92	0.1768	176.809
20:05	92	0.1765	176.52417
20:10	92	0.1767	176.691
20:15	92	0.1445	144.54836
20:20	92	0.0802	80.163681
20:25	92	0.1484	148.35248

13:30	50	0.0386	38.619711	
13:45	50	0.0377	37.71057	
14:00	50	0.0107	10.738456	
14:15	50	0.1425	142.50572	*See Field Investigation Below
14:20	50	0.1541	154.14912	*See Field Investigation Below
14:25	50	0.0852	85.19223	*See Field Investigation Below
14:30	50	0.0599	59.941675	*See Field Investigation Below
14:35	50	0.0606	60.595731	*See Field Investigation Below
14:40	50	0.0610	61.020154	*See Field Investigation Below
14:45	50	0.0163	16.300901	*See Field Investigation Below
14:50	50	0.0000	0	
14:55	50	0.0467	46.657019	
15:00	50	0.0632	63.201365	*See Field Investigation Below
15:05	50	0.0630	63.038855	*See Field Investigation Below
15:10	50	0.0618	61.826866	*See Field Investigation Below
15:15	50	0.0609	60.85556	*See Field Investigation Below
15:20	50	0.0599	59.946382	*See Field Investigation Below
15:25	50	0.0602	60.213781	*See Field Investigation Below
15:30	50	0.0603	60.299816	*See Field Investigation Below
15:35	50	0.0042	4.2072451	*See Field Investigation Below
15:40	50	0.1167	116.71391	*See Field Investigation Below
15:45	50	0.0425	42.46791	*See Field Investigation Below
15:50	50	0.1171	117.14489	*See Field Investigation Below
15:55	50	0.0426	42.62717	
16:00	50	0.0466	46.579943	*See Field Investigation Below
16:05	50	0.0650	64.963997	*See Field Investigation Below
16:10	50	0.0652	65.201869	*See Field Investigation Below
16:15	50	0.0174	17.368826	
16:20	50	0.0486	48.577141	*See Field Investigation Below
16:25	50	0.0651	65.133162	*See Field Investigation Below
16:30	50	0.0658	65.808749	*See Field Investigation Below
16:35	50	0.0181	18.106858	*See Field Investigation Below
16:40	50	0.1496	149.62842	*See Field Investigation Below
16:45	50	0.0728	72.759358	*See Field Investigation Below
16:50	50	0.0677	67.74412	*See Field Investigation Below
16:55	50	0.0672	67.197151	*See Field Investigation Below
17:00	50	0.0660	65.973981	*See Field Investigation Below
17:05	50	0.0661	66.107342	*See Field Investigation Below
17:10	50	0.0672	67.17498	*See Field Investigation Below
17:15	50	0.0668	66.780882	*See Field Investigation Below
17:20	50	0.0177	17.746572	*See Field Investigation Below
17:25	50	0.0817	81.737976	*See Field Investigation Below
17:30	50	0.1627	162.65436	*See Field Investigation Below
17:35	50	0.0433	43.341359	
17:40	50	0.0000	0	*See Field Investigation Below
17:45	50	0.0685	68.526549	*See Field Investigation Below
17:50	50	0.0673	67.265952	*See Field Investigation Below
17:55	50	0.0671	67.054599	*See Field Investigation Below
18:00	50	0.0179	17.885735	
18:05	50	0.0822	82.18782	*See Field Investigation Below
18:10	50	0.1642	164.22522	*See Field Investigation Below
18:15	50	0.1635	163.47989	*See Field Investigation Below
18:20	50	0.1622	162.24347	*See Field Investigation Below
18:25	50	0.1618	161.81602	*See Field Investigation Below
18:30	50	0.0432	43.159414	*See Field Investigation Below
18:35	50	0.1194	119.35643	*See Field Investigation Below
18:40	50	0.1622	162.18239	*See Field Investigation Below
18:45	50	0.1619	161.9246	*See Field Investigation Below

20:30	92	0.1603	160.32596
20:35	92	0.0922	92.206899
20:40	92	0.0464	46.441767
20:45	92	0.0601	60.078598
21:00	92	0.0740	74.016294
21:15	92	0.0792	79.18485
21:30	92	0.0149	14.863692
21:45	92	0.0540	54.027446
22:00	92	0.0734	73.376104
22:15	92	0.0067	6.7367476
22:30	92	0.0714	71.412076
22:45	92	0.0670	67.000324
23:00	92	0.0481	48.120399
23:15	92	0.0043	4.2795345
23:30	92	0.0000	0
23:45	92	0.0132	13.192145

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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18:50	50	0.1598	159.75754	*See Field Investigation Below
18:55	50	0.1587	158.68217	*See Field Investigation Below
19:00	50	0.0113	11.255946	
19:05	50	0.1123	112.34462	*See Field Investigation Below
19:10	50	0.1612	161.19366	*See Field Investigation Below
19:15	50	0.1611	161.06849	*See Field Investigation Below
19:20	50	0.1602	160.1676	*See Field Investigation Below
19:25	50	0.1591	159.11946	*See Field Investigation Below
19:30	50	0.1587	158.74222	*See Field Investigation Below
19:35	50	0.0888	88.780886	*See Field Investigation Below
19:40	50	0.0641	64.079263	*See Field Investigation Below
19:45	50	0.0777	77.683019	*See Field Investigation Below
19:50	50	0.1598	159.75605	*See Field Investigation Below
19:55	50	0.1602	160.23857	*See Field Investigation Below
20:00	50	0.0428	42.809121	
20:05	50	0.0004	0.4422676	
20:10	50	0.1491	149.07476	*See Field Investigation Below
20:15	50	0.1296	129.58937	*See Field Investigation Below
20:20	50	0.0675	67.48976	*See Field Investigation Below
20:25	50	0.1366	136.56511	*See Field Investigation Below
20:30	50	0.1484	148.35327	*See Field Investigation Below
20:35	50	0.0789	78.87647	*See Field Investigation Below
20:40	50	0.0428	42.769379	
20:45	50	0.0615	61.535949	*See Field Investigation Below
20:50	50	0.1615	161.46309	*See Field Investigation Below
20:55	50	0.1498	149.84837	*See Field Investigation Below
21:00	50	0.0815	81.467917	*See Field Investigation Below
21:05	50	0.1627	162.70542	*See Field Investigation Below
21:10	50	0.1500	149.95227	*See Field Investigation Below
21:15	50	0.1374	137.43237	*See Field Investigation Below
21:20	50	0.1065	106.50013	*See Field Investigation Below
21:25	50	0.1313	131.26471	*See Field Investigation Below
21:30	50	0.0813	81.295234	*See Field Investigation Below
21:35	50	0.1624	162.40131	*See Field Investigation Below
21:40	50	0.1494	149.42295	*See Field Investigation Below
21:45	50	0.0179	17.89136	
21:50	50	0.0506	50.585875	*See Field Investigation Below
21:55	50	0.0184	18.406741	
22:00	50	0.0492	49.167763	
22:05	50	0.0179	17.88994	
22:10	50	0.0492	49.173676	
22:15	50	0.0672	67.181644	*See Field Investigation Below
22:20	50	0.0661	66.106377	*See Field Investigation Below
22:25	50	0.0664	66.397336	*See Field Investigation Below
22:30	50	0.0789	78.90576	*See Field Investigation Below
22:35	50	0.1604	160.37428	*See Field Investigation Below
22:40	50	0.1603	160.2878	*See Field Investigation Below
22:45	50	0.0428	42.764843	
22:50	50	0.0498	49.792329	
22:55	50	0.0684	68.397199	*See Field Investigation Below
23:00	50	0.0686	68.627274	*See Field Investigation Below
23:05	50	0.0681	68.132104	*See Field Investigation Below
23:10	50	0.1550	154.98201	*See Field Investigation Below
23:15	50	0.1613	161.25416	*See Field Investigation Below
23:20	50	0.0914	91.354996	*See Field Investigation Below
23:25	50	0.0651	65.142153	*See Field Investigation Below
23:30	50	0.0658	65.780721	*See Field Investigation Below
23:35	50	0.0661	66.115286	*See Field Investigation Below

23:40	50	0.0178	17.816434	*See Field Investigation Below
23:45	50	0.1125	112.52824	*See Field Investigation Below
23:50	50	0.1620	162.02313	*See Field Investigation Below
23:55	50	0.1291	129.09196	*See Field Investigation Below



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
02	0	0	0	0	0
04	0	0	0	0	0
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/08/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/08/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/08/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/08/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0336	33.5951	0:00	92	0.0540	53.9767	0:00	N/A	0.0972	97.1896	0:00	50	0.1543	154.2521	*See Field Investigation Below
0:15	56	0.0280	27.9585	0:15	92	0.0484	48.3896	0:15	N/A	0.0957	95.6857	0:05	50	0.0430	42.9508	
0:30	56	0.0149	14.9184	0:30	92	0.0158	15.7552	0:30	N/A	0.0948	94.8218	0:10	50	0.1185	118.4501	*See Field Investigation Below
0:45	56	0.0297	29.6836	0:45	92	0.0605	60.5041	0:45	N/A	0.0958	95.7886	0:15	50	0.0730	72.9959	*See Field Investigation Below
1:00	56	0.0281	28.1374	1:00	92	0.1552	155.1716	1:00	N/A	0.0974	97.3793	0:20	50	0.0989	98.9245	*See Field Investigation Below
1:15	56	0.0378	37.8498	1:05	92	0.1546	154.6351	1:15	N/A	0.0979	97.9084	0:25	50	0.1316	131.5947	*See Field Investigation Below
1:30	56	0.0358	35.7617	1:10	92	0.1529	152.9080	1:30	N/A	0.0980	97.9873	0:30	50	0.0688	68.7557	*See Field Investigation Below
1:45	56	0.0275	27.4586	1:15	92	0.0406	40.6446	1:45	N/A	0.0980	98.0345	0:35	50	0.1570	156.9981	*See Field Investigation Below
2:00	56	0.0138	13.8057	1:20	92	0.1093	109.2905	2:00	N/A	0.0974	97.4111	0:40	50	0.1640	163.9522	*See Field Investigation Below
2:15	56	0.0259	25.9229	1:25	92	0.1479	147.9308	2:15	N/A	0.0961	96.0752	0:45	50	0.1633	163.3164	*See Field Investigation Below
2:30	56	0.0160	16.0128	1:30	92	0.0394	39.3606	2:30	N/A	0.0945	94.5054	0:50	50	0.1643	164.3041	*See Field Investigation Below
2:45	56	0.0155	15.5248	1:35	92	0.0000	0.0000	2:45	N/A	0.0931	93.1074	0:55	50	0.1653	165.2518	*See Field Investigation Below
3:00	56	0.0108	10.7585	1:40	92	0.1048	104.7677	3:00	N/A	0.0922	92.2427	1:00	50	0.1660	165.9619	*See Field Investigation Below
3:05	56	0.0174	17.3851	1:45	92	0.1378	137.7904	3:15	N/A	0.0917	91.7288	1:05	50	0.0443	44.3288	*See Field Investigation Below
3:10	56	0.0223	22.3411	1:50	92	0.1338	133.8387	3:30	N/A	0.0902	90.1633	1:10	50	0.0000	0.0000	*See Field Investigation Below
3:15	56	0.0218	21.7822	1:55	92	0.1312	131.2497	3:45	N/A	0.0890	89.0111	1:15	50	0.1217	121.6768	*See Field Investigation Below
3:30	56	0.0198	19.8327	2:00	92	0.1288	128.8433	4:00	N/A	0.0872	87.1608	1:20	50	0.0443	44.2763	*See Field Investigation Below
3:45	56	0.0171	17.0504	2:05	92	0.1271	127.1180	4:15	N/A	0.0855	85.5237	1:25	50	0.1225	122.4539	*See Field Investigation Below
4:00	56	0.0156	15.5752	2:10	92	0.1267	126.7381	4:30	N/A	0.0828	82.7652	1:30	50	0.1661	166.1245	*See Field Investigation Below
4:15	56	0.0149	14.9203	2:15	92	0.1258	125.7830	4:45	N/A	0.0804	80.4391	1:35	50	0.1665	166.4988	*See Field Investigation Below
4:30	56	0.0142	14.2098	2:20	92	0.0335	33.4637	5:00	N/A	0.0781	78.1176	1:40	50	0.0449	44.9466	
4:45	56	0.0123	12.3452	2:25	92	0.0904	90.4276	5:15	N/A	0.0777	77.6990	1:45	50	0.1545	154.5203	*See Field Investigation Below
5:00	56	0.0121	12.0793	2:30	92	0.1235	123.4810	5:30	N/A	0.0762	76.2488	1:50	50	0.0116	11.5858	*See Field Investigation Below
5:15	56	0.0114	11.3586	2:35	92	0.0330	32.9578	5:45	N/A	0.0750	74.9885	1:55	50	0.1236	123.6330	*See Field Investigation Below
5:30	56	0.0109	10.8933	2:40	92	0.0904	90.3909	6:00	N/A	0.0741	74.0524	2:00	50	0.0450	44.9873	
5:45	56	0.0096	9.6479	2:45	92	0.1231	123.0682	6:15	N/A	0.0727	72.6965	2:05	50	0.1252	125.2150	*See Field Investigation Below
6:00	56	0.0048	4.7609	2:50	92	0.1230	123.0164	6:30	N/A	0.0720	71.9807	2:10	50	0.1709	170.8919	*See Field Investigation Below
6:15	56	0.0000	0.0000	2:55	92	0.1227	122.6825	6:45	N/A	0.0719	71.8749	2:15	50	0.1715	171.4846	*See Field Investigation Below
6:30	56	0.0000	0.0000	3:00	92	0.0086	8.5567	7:00	N/A	0.0710	71.0474	2:20	50	0.1725	172.5392	*See Field Investigation Below
6:45	56	0.0000	0.0000	3:05	92	0.0000	0.0000	7:15	N/A	0.0695	69.5250	2:25	50	0.0461	46.1135	
7:00	56	0.0000	0.0000	3:10	92	0.0904	90.4235	7:30	N/A	0.0674	67.3622	2:30	50	0.0000	0.0000	
7:15	56	0.0000	0.0000	3:15	92	0.0520	51.9809	7:45	N/A	0.0662	66.1601	2:35	50	0.1275	127.5498	*See Field Investigation Below
7:30	56	0.0009	0.9070	3:30	92	0.0399	39.8977	8:00	N/A	0.0647	64.7319	2:40	50	0.1744	174.3772	*See Field Investigation Below
7:45	56	0.0026	2.5571	3:45	92	0.0408	40.8448	8:15	N/A	0.0638	63.8155	2:45	50	0.1747	174.6800	*See Field Investigation Below
8:00	56	0.0011	1.1377	4:00	92	0.0863	86.3172	8:30	N/A	0.0626	62.6204	2:50	50	0.0471	47.1039	

8:15	56	0.0035	3.4858	4:15	92	0.0674	67.4082	8:45	N/A	0.0626	62.6017	2:55	50	0.1636	163.5764	*See Field Investigation Below
8:30	56	0.0032	3.1914	4:30	92	0.0387	38.6620	9:00	N/A	0.0622	62.1748	3:00	50	0.1751	175.0523	*See Field Investigation Below
8:45	56	0.0055	5.4780	4:45	92	0.0635	63.5046	9:15	N/A	0.0605	60.5373	3:05	50	0.1750	175.0239	*See Field Investigation Below
9:00	56	0.0082	8.1533	5:00	92	0.0378	37.7900	9:30	N/A	0.0603	60.2628	3:10	50	0.1752	175.1645	*See Field Investigation Below
9:15	56	0.0069	6.8673	5:15	92	0.0134	13.4392	9:45	N/A	0.0609	60.8891	3:15	50	0.1755	175.4569	*See Field Investigation Below
9:30	56	0.0036	3.6036	5:30	92	0.0643	64.3335	10:00	N/A	0.0612	61.2165	3:20	50	0.1761	176.1157	*See Field Investigation Below
9:45	56	0.0069	6.8785	5:45	92	0.0438	43.8045	10:15	N/A	0.0614	61.4399	3:25	50	0.1759	175.9350	*See Field Investigation Below
10:00	56	0.0047	4.6854	6:00	92	0.0551	55.1068	10:30	N/A	0.0616	61.5884	3:30	50	0.1754	175.3704	*See Field Investigation Below
10:15	56	0.0050	4.9901	6:15	92	0.1111	111.0624	10:45	N/A	0.0610	61.0289	3:35	50	0.1749	174.8728	*See Field Investigation Below
10:30	56	0.0029	2.9121	6:20	92	0.1111	111.1346	11:00	N/A	0.0591	59.1028	3:40	50	0.1749	174.8651	*See Field Investigation Below
10:45	56	0.0024	2.4379	6:25	92	0.1017	101.7118	11:15	N/A	0.0543	54.3132	3:45	50	0.1752	175.2393	*See Field Investigation Below
11:00	56	0.0009	0.8622	6:30	92	0.0722	72.1913	11:30	N/A	0.0467	46.6864	3:50	50	0.0468	46.7627	
11:15	56	0.0000	0.0356	6:45	92	0.0200	19.9799	11:45	N/A	0.0357	35.7060	3:55	50	0.1286	128.5572	*See Field Investigation Below
11:30	56	0.0000	0.0000	7:00	92	0.0272	27.1952	12:00	N/A	0.0287	28.7326	4:00	50	0.1747	174.7294	*See Field Investigation Below
11:45	56	0.0000	0.0000	7:15	92	0.0281	28.1072	12:15	N/A	0.0285	28.4711	4:05	50	0.1737	173.7354	*See Field Investigation Below
12:00	56	0.0000	0.0000	7:30	92	0.0389	38.8677	12:30	N/A	0.0284	28.4478	4:10	50	0.1732	173.2358	*See Field Investigation Below
12:15	56	0.0000	0.0000	7:45	92	0.0213	21.3019	12:45	N/A	0.0272	27.2347	4:15	50	0.0126	12.5712	
12:30	56	0.0000	0.0000	8:00	92	0.0293	29.3180	13:00	N/A	0.0223	22.2504	4:20	50	0.1623	162.2640	*See Field Investigation Below
12:45	56	0.0000	0.0000	8:15	92	0.0415	41.4882	13:15	N/A	0.0253	25.2569	4:25	50	0.1741	174.1224	*See Field Investigation Below
13:00	56	0.0000	0.0000	8:30	92	0.0238	23.8041	13:30	N/A	0.0278	27.7872	4:30	50	0.1740	173.9975	*See Field Investigation Below
13:15	56	0.0000	0.0000	8:45	92	0.0474	47.4277	13:45	N/A	0.0296	29.5721	4:35	50	0.1750	174.9501	*See Field Investigation Below
13:30	56	0.0000	0.0000	9:00	92	0.0556	55.5947	14:00	N/A	0.0290	29.0049	4:40	50	0.1750	174.9540	*See Field Investigation Below
13:45	56	0.0000	0.0000	9:15	92	0.0717	71.7156	14:15	N/A	0.0254	25.4325	4:45	50	0.1748	174.7921	*See Field Investigation Below
14:00	56	0.0000	0.0000	9:30	92	0.1186	118.6398	14:30	N/A	0.0245	24.5228	4:50	50	0.1739	173.9190	*See Field Investigation Below
14:15	56	0.0000	0.0000	9:35	92	0.1199	119.8732	14:45	N/A	0.0241	24.1108	4:55	50	0.1738	173.7820	*See Field Investigation Below
14:30	56	0.0000	0.0000	9:40	92	0.1211	121.1102	15:00	N/A	0.0214	21.3722	5:00	50	0.1745	174.5471	*See Field Investigation Below
14:45	56	0.0000	0.0000	9:45	92	0.0900	90.0450	15:15	N/A	0.0108	10.7622	5:05	50	0.0314	31.4154	*See Field Investigation Below
15:00	56	0.0000	0.0000	9:50	92	0.0941	94.1054	15:30	N/A	0.0099	9.8611	5:10	50	0.1289	128.8863	*See Field Investigation Below
15:15	56	0.0000	0.0000	9:55	92	0.1242	124.2199	15:45	N/A	0.0101	10.0884	5:15	50	0.1748	174.7909	*See Field Investigation Below
15:30	56	0.0000	0.0000	10:00	92	0.0672	67.2433	16:00	N/A	0.0103	10.3023	5:20	50	0.1740	174.0385	*See Field Investigation Below
15:45	56	0.0000	0.0000	10:15	92	0.0412	41.2481	16:15	N/A	0.0059	5.9085	5:25	50	0.1742	174.2475	*See Field Investigation Below
16:00	56	0.0000	0.0000	10:30	92	0.0174	17.4184	16:30	N/A	0.0052	5.2416	5:30	50	0.1744	174.3701	*See Field Investigation Below
16:15	56	0.0000	0.0000	10:45	92	0.0022	2.1826	16:45	N/A	0.0065	6.4644	5:35	50	0.1747	174.6947	*See Field Investigation Below
16:30	56	0.0000	0.0000	11:00	92	0.0017	1.6628	17:00	N/A	0.0058	5.8147	5:40	50	0.1750	174.9904	*See Field Investigation Below
16:45	56	0.0000	0.0000	11:15	92	0.0015	1.5463	17:15	N/A	0.0088	8.8404	5:45	50	0.1751	175.0685	*See Field Investigation Below
17:00	56	0.0000	0.0000	11:30	92	0.0024	2.4063	17:30	N/A	0.0050	5.0058	5:50	50	0.0467	46.7191	
17:15	56	0.0000	0.0000	11:45	92	0.0012	1.2313	17:45	N/A	0.0028	2.8098	5:55	50	0.0000	0.0000	
17:30	56	0.0000	0.0000	12:00	92	0.0033	3.3266	18:00	N/A	0.0012	1.2305	6:00	50	0.1278	127.7571	*See Field Investigation Below
17:45	56	0.0000	0.0000	12:15	92	0.0039	3.9057	18:15	N/A	0.0037	3.7296	6:05	50	0.1744	174.3871	*See Field Investigation Below
18:00	56	0.0000	0.0000	12:30	92	0.0031	3.1276	18:30	N/A	0.0017	1.6641	6:10	50	0.1748	174.8311	*See Field Investigation Below
18:15	56	0.0000	0.0000	12:45	92	0.0054	5.4060	18:45	N/A	0.0008	0.7851	6:15	50	0.1754	175.4034	*See Field Investigation Below
18:30	56	0.0000	0.0000	13:00	92	0.0052	5.2036	19:00	N/A	0.0077	7.6690	6:20	50	0.1752	175.1558	*See Field Investigation Below
18:45	56	0.0000	0.0000	13:15	92	0.0077	7.7284	19:15	N/A	0.0131	13.0990	6:25	50	0.1654	165.3680	*See Field Investigation Below
19:00	56	0.0000	0.0000	13:30	92	0.0086	8.5539	19:30	N/A	0.0171	17.1124	6:30	50	0.0072	7.1673	
19:15	56	0.0000	0.0000	13:45	92	0.0095	9.5060	19:45	N/A	0.0158	15.7750	6:35	50	0.0003	0.2843	
19:30	56	0.0000	0.0000	14:00	92	0.0052	5.1942	20:00	N/A	0.0159	15.9122	6:40	50	0.0964	96.3793	*See Field Investigation Below
19:45	56	0.0000	0.0000	14:15	92	0.0066	6.6172	20:15	N/A	0.0168	16.7998	6:45	50	0.1040	104.0367	*See Field Investigation Below
20:00	56	0.0000	0.0000	14:30	92	0.0048	4.7984	20:30	N/A	0.0168	16.8163	6:50	50	0.1050	104.9984	*See Field Investigation Below
20:15	56	0.0000	0.0000	14:45	92	0.0056	5.5704	20:45	N/A	0.0183	18.2816	6:55	50	0.1062	106.2458	*See Field Investigation Below
20:30	56	0.0000	0.0000	15:00	92	0.0023	2.2523	21:00	N/A	0.0184	18.4231	7:00	50	0.1059	105.8572	*See Field Investigation Below
20:45	56	0.0002	0.2192	15:15	92	0.0080	7.9874	21:15	N/A	0.0179	17.9263	7:05	50	0.1066	106.6462	*See Field Investigation Below
21:00	56	0.0000	0.0079	15:30	92	0.0097	9.6861	21:30	N/A	0.0202	20.1687	7:10	50	0.1069	106.9034	*See Field Investigation Below
21:15	56	0.0000	0.0000	15:45	92	0.0105	10.5339	21:45	N/A	0.0216	21.5558	7:15	50	0.1073	107.2991	*See Field Investigation Below
21:30	56	0.0007	0.7293	16:00	92	0.0001	0.0659	22:00	N/A	0.0213	21.2554	7:20	50	0.1084	108.4013	*See Field Investigation Below
21:45	56	0.0020	1.9776	16:15	92	0.0001	0.1140	22:15	N/A	0.0205	20.4514	7:25	50	0.1088	108.7909	*See Field Investigation Below
22:00	56	0.0008	0.8429	16:30	92	0.0000	0.0405	22:30	N/A	0.0221	22.0517	7:30	50	0.1098	109.8139	*See Field Investigation Below
22:15	56	0.0004	0.3559	16:45	92	0.0068	6.7856	22:45	N/A	0.0234	23.3613	7:35	50	0.1108	110.7809	*See Field Investigation Below
22:30	56	0.0000	0.0000	17:00	92	0.0082	8.2481	23:00	N/A	0.0239	23.8700	7:40	50	0.1111	111.1358	*See Field Investigation Below

22:45	56	0.0000	0.0000	17:15	92	0.0074	7.4087	23:15	N/A	0.0256	25.6060	7:45	50	0.1115	111.4678	*See Field Investigation Below
23:00	56	0.0000	0.0000	17:30	92	0.0052	5.2244	23:30	N/A	0.0218	21.7500	7:50	50	0.1113	111.3380	*See Field Investigation Below
23:15	56	0.0001	0.0530	17:45	92	0.0056	5.6430	23:45	N/A	0.0182	18.1926	7:55	50	0.1111	111.1354	*See Field Investigation Below
23:30	56	0.0004	0.3751	18:00	92	0.0059	5.9122197					8:00	50	0.0296	29.640014	
23:45	56	0.0073	7.2858	18:15	92	0.0053	5.2976789					8:05	50	0.0000	0	
				18:30	92	0.0053	5.3316653					8:10	50	0.0838	83.797873	*See Field Investigation Below
				18:45	92	0.0076	7.5707849					8:15	50	0.0305	30.503318	
				19:00	92	0.0113	11.260361					8:20	50	0.0000	0	
				19:15	92	0.0135	13.509509					8:25	50	0.0848	84.808553	*See Field Investigation Below
				19:30	92	0.0155	15.477738					8:30	50	0.1232	123.21009	*See Field Investigation Below
				19:45	92	0.0166	16.62774					8:35	50	0.1673	167.26503	*See Field Investigation Below
				20:00	92	0.0202	20.205888					8:40	50	0.1132	113.20856	*See Field Investigation Below
				20:15	92	0.0264	26.372626					8:45	50	0.1600	159.95336	*See Field Investigation Below
				20:30	92	0.0031	3.1399104					8:50	50	0.1195	119.50424	*See Field Investigation Below
				20:45	92	0.0000	0					8:55	50	0.0080	8.0390743	
				21:00	92	0.0031	3.0769614					9:00	50	0.0838	83.814716	*See Field Investigation Below
				21:15	92	0.0053	5.2537786					9:05	50	0.0305	30.506142	
				21:30	92	0.0018	1.8495418					9:10	50	0.1291	129.09422	*See Field Investigation Below
				21:45	92	0.0000	0					9:15	50	0.1750	174.99079	*See Field Investigation Below
				22:00	92	0.0060	6.0192065					9:20	50	0.1741	174.11201	*See Field Investigation Below
				22:15	92	0.0056	5.6126683					9:25	50	0.1723	172.26637	*See Field Investigation Below
				22:30	92	0.0114	11.368586					9:30	50	0.1709	170.92179	*See Field Investigation Below
				22:45	92	0.0058	5.7774612					9:35	50	0.1696	169.60937	*See Field Investigation Below
				23:00	92	0.0097	9.7298944					9:40	50	0.1695	169.51049	*See Field Investigation Below
				23:15	92	0.0118	11.791355					9:45	50	0.1359	135.9048	*See Field Investigation Below
				23:30	92	0.0003	0.2740373					9:50	50	0.0287	28.682794	
				23:45	92	0.0062	6.1777313					9:55	50	0.1204	120.3847	*See Field Investigation Below
												10:00	50	0.1629	162.88383	*See Field Investigation Below
												10:05	50	0.0433	43.329939	
												10:10	50	0.1168	116.81091	*See Field Investigation Below
												10:15	50	0.1584	158.44518	*See Field Investigation Below
												10:20	50	0.1570	156.99917	*See Field Investigation Below
												10:25	50	0.1605	160.47966	*See Field Investigation Below
												10:30	50	0.1589	158.89514	*See Field Investigation Below
												10:35	50	0.1572	157.24067	*See Field Investigation Below
												10:40	50	0.0419	41.904273	
												10:45	50	0.0004	0.4276131	
												10:50	50	0.1016	101.56703	*See Field Investigation Below
												10:55	50	0.0974	97.414267	*See Field Investigation Below
												11:00	50	0.1284	128.36964	*See Field Investigation Below
												11:05	50	0.1549	154.85053	*See Field Investigation Below
												11:10	50	0.1544	154.44778	*See Field Investigation Below
												11:15	50	0.1544	154.43065	*See Field Investigation Below
												11:20	50	0.1544	154.37722	*See Field Investigation Below
												11:25	50	0.1269	126.90055	*See Field Investigation Below
												11:30	50	0.1400	140.04121	*See Field Investigation Below
												11:35	50	0.1538	153.80845	*See Field Investigation Below
												11:40	50	0.1541	154.08789	*See Field Investigation Below
												11:45	50	0.1543	154.2993	*See Field Investigation Below
												11:50	50	0.1545	154.50575	*See Field Investigation Below
												11:55	50	0.1546	154.55225	*See Field Investigation Below
												12:00	50	0.1535	153.48691	*See Field Investigation Below
												12:05	50	0.1538	153.7699	*See Field Investigation Below
												12:10	50	0.1547	154.69017	*See Field Investigation Below
												12:15	50	0.1546	154.60531	*See Field Investigation Below
												12:20	50	0.0412	41.2144	
												12:25	50	0.1123	112.25649	*See Field Investigation Below
												12:30	50	0.1437	143.69339	*See Field Investigation Below

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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12:35	50	0.1449	144.94536	*See Field Investigation Below
12:40	50	0.1526	152.63017	*See Field Investigation Below
12:45	50	0.1520	151.98173	*See Field Investigation Below
12:50	50	0.1514	151.38914	*See Field Investigation Below
12:55	50	0.1513	151.28792	*See Field Investigation Below
13:00	50	0.0110	10.979144	
13:05	50	0.1403	140.26423	*See Field Investigation Below
13:10	50	0.0105	10.525043	
13:15	50	0.1009	100.88691	*See Field Investigation Below
13:20	50	0.1218	121.75689	*See Field Investigation Below
13:25	50	0.1213	121.27404	*See Field Investigation Below
13:30	50	0.1219	121.90154	*See Field Investigation Below
13:35	50	0.1213	121.25304	*See Field Investigation Below
13:40	50	0.1417	141.69568	*See Field Investigation Below
13:45	50	0.1493	149.30092	*See Field Investigation Below
13:50	50	0.0398	39.848495	*See Field Investigation Below
13:55	50	0.0864	86.354313	*See Field Investigation Below
14:00	50	0.1216	121.60651	*See Field Investigation Below
14:05	50	0.1333	133.31959	*See Field Investigation Below
14:10	50	0.1365	136.47165	*See Field Investigation Below
14:15	50	0.1233	123.27873	*See Field Investigation Below
14:20	50	0.1236	123.60345	*See Field Investigation Below
14:25	50	0.0330	32.999723	
14:30	50	0.0965	96.489696	*See Field Investigation Below
14:35	50	0.1496	149.60704	*See Field Investigation Below
14:40	50	0.1479	147.93917	*See Field Investigation Below
14:45	50	0.1276	127.55454	*See Field Investigation Below
14:50	50	0.0397	39.664773	
14:55	50	0.1062	106.23893	*See Field Investigation Below
15:00	50	0.1311	131.07885	*See Field Investigation Below
15:05	50	0.0397	39.744502	
15:10	50	0.1102	110.23088	*See Field Investigation Below
15:15	50	0.0405	40.537328	
15:20	50	0.1380	137.98451	*See Field Investigation Below
15:25	50	0.1429	142.90295	*See Field Investigation Below
15:30	50	0.1500	149.98138	*See Field Investigation Below
15:35	50	0.1493	149.25164	*See Field Investigation Below
15:40	50	0.1488	148.75594	*See Field Investigation Below
15:45	50	0.0397	39.683074	
15:50	50	0.1084	108.41109	*See Field Investigation Below
15:55	50	0.1477	147.72553	*See Field Investigation Below
16:00	50	0.0394	39.392944	
16:05	50	0.1073	107.30183	*See Field Investigation Below
16:10	50	0.1408	140.76791	*See Field Investigation Below
16:15	50	0.1486	148.60935	*See Field Investigation Below
16:20	50	0.1467	146.74813	*See Field Investigation Below
16:25	50	0.1434	143.36497	*See Field Investigation Below
16:30	50	0.1410	141.03627	*See Field Investigation Below
16:35	50	0.1376	137.57078	*See Field Investigation Below
16:40	50	0.1393	139.26569	*See Field Investigation Below
16:45	50	0.1419	141.9232	*See Field Investigation Below
16:50	50	0.1475	147.45427	*See Field Investigation Below
16:55	50	0.1467	146.65461	*See Field Investigation Below
17:00	50	0.1409	140.85817	*See Field Investigation Below
17:05	50	0.1380	137.98741	*See Field Investigation Below
17:10	50	0.1360	135.97252	*See Field Investigation Below
17:15	50	0.1337	133.72515	*See Field Investigation Below
17:20	50	0.1363	136.28597	*See Field Investigation Below

17:25	50	0.1385	138.45779	*See Field Investigation Below
17:30	50	0.1396	139.64909	*See Field Investigation Below
17:35	50	0.1424	142.43199	*See Field Investigation Below
17:40	50	0.1404	140.36169	*See Field Investigation Below
17:45	50	0.1419	141.93688	*See Field Investigation Below
17:50	50	0.1411	141.12734	*See Field Investigation Below
17:55	50	0.0383	38.337576	
18:00	50	0.0000	0	
18:05	50	0.1056	105.64995	*See Field Investigation Below
18:10	50	0.1439	143.94227	*See Field Investigation Below
18:15	50	0.1437	143.67695	*See Field Investigation Below
18:20	50	0.1434	143.41323	*See Field Investigation Below
18:25	50	0.0103	10.336808	
18:30	50	0.1332	133.20657	*See Field Investigation Below
18:35	50	0.0380	38.018191	
18:40	50	0.1049	104.93791	*See Field Investigation Below
18:45	50	0.0382	38.174554	
18:50	50	0.1012	101.21048	*See Field Investigation Below
18:55	50	0.0368	36.816699	
19:00	50	0.0976	97.618878	*See Field Investigation Below
19:05	50	0.1322	132.19291	*See Field Investigation Below
19:10	50	0.1318	131.76301	*See Field Investigation Below
19:15	50	0.1323	132.25365	*See Field Investigation Below
19:20	50	0.1463	146.28328	*See Field Investigation Below
19:25	50	0.0364	36.367749	
19:30	50	0.1212	121.16876	*See Field Investigation Below
19:35	50	0.1324	132.40543	*See Field Investigation Below
19:40	50	0.1348	134.79045	*See Field Investigation Below
19:45	50	0.0360	36.001583	
19:50	50	0.0000	0	
19:55	50	0.0990	99.025127	*See Field Investigation Below
20:00	50	0.0360	36.030116	
20:05	50	0.0995	99.533923	*See Field Investigation Below
20:10	50	0.1353	135.34781	*See Field Investigation Below
20:15	50	0.1352	135.1604	*See Field Investigation Below
20:20	50	0.1372	137.2135	*See Field Investigation Below
20:25	50	0.1387	138.68128	*See Field Investigation Below
20:30	50	0.1503	150.2845	*See Field Investigation Below
20:35	50	0.0412	41.214057	
20:40	50	0.0992	99.159212	*See Field Investigation Below
20:45	50	0.1377	137.73108	*See Field Investigation Below
20:50	50	0.1367	136.71955	*See Field Investigation Below
20:55	50	0.1364	136.43505	*See Field Investigation Below
21:00	50	0.1500	150.01191	*See Field Investigation Below
21:05	50	0.1428	142.76212	*See Field Investigation Below
21:10	50	0.1374	137.38702	*See Field Investigation Below
21:15	50	0.1506	150.56089	*See Field Investigation Below
21:20	50	0.1408	140.78799	*See Field Investigation Below
21:25	50	0.1341	134.08406	*See Field Investigation Below
21:30	50	0.1347	134.69279	*See Field Investigation Below
21:35	50	0.1345	134.47066	*See Field Investigation Below
21:40	50	0.1331	133.10683	*See Field Investigation Below
21:45	50	0.1346	134.57481	*See Field Investigation Below
21:50	50	0.1361	136.14768	*See Field Investigation Below
21:55	50	0.1388	138.77443	*See Field Investigation Below
22:00	50	0.1575	157.45434	*See Field Investigation Below
22:05	50	0.0421	42.056922	
22:10	50	0.1165	116.46633	*See Field Investigation Below

22:15	50	0.1592	159.16172	*See Field Investigation Below
22:20	50	0.1596	159.56038	*See Field Investigation Below
22:25	50	0.0426	42.608735	
22:30	50	0.1174	117.39691	*See Field Investigation Below
22:35	50	0.1605	160.49145	*See Field Investigation Below
22:40	50	0.1587	158.74623	*See Field Investigation Below
22:45	50	0.1415	141.45312	*See Field Investigation Below
22:50	50	0.1604	160.3907	*See Field Investigation Below
22:55	50	0.1601	160.12613	*See Field Investigation Below
23:00	50	0.1599	159.88397	*See Field Investigation Below
23:05	50	0.0426	42.636763	
23:10	50	0.0000	0	
23:15	50	0.1175	117.46921	*See Field Investigation Below
23:20	50	0.1609	160.85747	*See Field Investigation Below
23:25	50	0.0117	11.708369	
23:30	50	0.1525	152.47281	*See Field Investigation Below
23:35	50	0.1646	164.6302	*See Field Investigation Below
23:40	50	0.1657	165.65144	*See Field Investigation Below
23:45	50	0.1684	168.3807	*See Field Investigation Below
23:50	50	0.1690	169.0045	*See Field Investigation Below
23:55	50	0.1681	168.09963	*See Field Investigation Below



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
04	0.11	0	0	0	0.14
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/09/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/09/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/09/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/09/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0000	0.0390	0:00	92	0.0065	6.5030	0:00	N/A	0.0157	15.7389	0:00	50	0.0448	44.7899	
0:15	56	0.0001	0.1268	0:15	92	0.0073	7.3083	0:15	N/A	0.0139	13.9118	0:05	50	0.1219	121.8506	*See Field Investigation Below
0:30	56	0.0000	0.0000	0:30	92	0.0033	3.2707	0:30	N/A	0.0128	12.8095	0:10	50	0.1681	168.1464	*See Field Investigation Below
0:45	56	0.0002	0.2307	0:45	92	0.0053	5.3067	0:45	N/A	0.0135	13.5490	0:15	50	0.1710	170.9694	*See Field Investigation Below
1:00	56	0.0009	0.9144	1:00	92	0.0036	3.5809	1:00	N/A	0.0132	13.2278	0:20	50	0.0458	45.7901	
1:15	56	0.0011	1.0686	1:15	92	0.0042	4.2211	1:15	N/A	0.0115	11.4716	0:25	50	0.0000	0.0000	
1:30	56	0.0016	1.5995	1:30	92	0.0074	7.3798	1:30	N/A	0.0104	10.4172	0:30	50	0.0005	0.4999	
1:45	56	0.0010	0.9555	1:45	92	0.0076	7.5944	1:45	N/A	0.0114	11.4486	0:35	50	0.1670	166.9527	*See Field Investigation Below
2:00	56	0.0024	2.4014	2:00	92	0.0106	10.6034	2:00	N/A	0.0106	10.5776	0:40	50	0.1813	181.3475	*See Field Investigation Below
2:15	56	0.0027	2.6774	2:15	92	0.0046	4.6227	2:15	N/A	0.0091	9.0839	0:45	50	0.1829	182.9245	*See Field Investigation Below
2:30	56	0.0018	1.8305	2:30	92	0.0052	5.2071	2:30	N/A	0.0065	6.4828	0:50	50	0.1841	184.0765	*See Field Investigation Below
2:45	56	0.0021	2.0883	2:45	92	0.0086	8.5898	2:45	N/A	0.0068	6.8223	0:55	50	0.1848	184.8355	*See Field Investigation Below
3:00	56	0.0011	1.1211	3:00	92	0.0042	4.2208	3:00	N/A	0.0059	5.8697	1:00	50	0.1856	185.5751	*See Field Investigation Below
3:15	56	0.0006	0.6036	3:15	92	0.0035	3.4523	3:15	N/A	0.0063	6.3303	1:05	50	0.1871	187.1190	*See Field Investigation Below
3:30	56	0.0007	0.6682	3:30	92	0.0018	1.8284	3:30	N/A	0.0042	4.2170	1:10	50	0.1879	187.8757	*See Field Investigation Below
3:45	56	0.0004	0.4192	3:45	92	0.0007	0.7370	3:45	N/A	0.0024	2.4209	1:15	50	0.1888	188.8149	*See Field Investigation Below
4:00	56	0.0000	0.0000	4:00	92	0.0007	0.7356	4:00	N/A	0.0016	1.5879	1:20	50	0.1917	191.6657	*See Field Investigation Below
4:15	56	0.0000	0.0000	4:15	92	0.0000	0.0374	4:15	N/A	0.0012	1.1551	1:25	50	0.1930	193.0061	*See Field Investigation Below
4:30	56	0.0000	0.0000	4:30	92	0.0000	0.0000	4:30	N/A	0.0004	0.3876	1:30	50	0.1879	187.8988	*See Field Investigation Below
4:45	56	0.0000	0.0000	4:45	92	0.0000	0.0000	4:45	N/A	0.0000	0.0000	1:35	50	0.1850	185.0043	*See Field Investigation Below
5:00	56	0.0000	0.0000	5:00	92	0.0000	0.0000	5:00	N/A	0.0000	0.0000	1:40	50	0.0134	13.3836	
5:15	56	0.0000	0.0000	5:15	92	0.0000	0.0000	5:15	N/A	0.0000	0.0000	1:45	50	0.1724	172.4453	*See Field Investigation Below
5:30	56	0.0000	0.0000	5:30	92	0.0000	0.0000	5:30	N/A	0.0000	0.0000	1:50	50	0.1867	186.6743	*See Field Investigation Below
5:45	56	0.0000	0.0000	5:45	92	0.0000	0.0000	5:45	N/A	0.0000	0.0000	1:55	50	0.1905	190.4978	*See Field Investigation Below
6:00	56	0.0003	0.2602	6:00	92	0.0000	0.0000	6:00	N/A	0.0000	0.0000	2:00	50	0.1921	192.1160	*See Field Investigation Below
6:15	56	0.0006	0.5997	6:15	92	0.0000	0.0000	6:15	N/A	0.0000	0.0000	2:05	50	0.1939	193.9169	*See Field Investigation Below
6:30	56	0.0002	0.2440	6:30	92	0.0000	0.0000	6:30	N/A	0.0000	0.0000	2:10	50	0.0519	51.8676	*See Field Investigation Below
6:45	56	0.0000	0.0000	6:45	92	0.0000	0.0000	6:45	N/A	0.0000	0.0000	2:15	50	0.1454	145.4452	*See Field Investigation Below
7:00	56	0.0000	0.0000	7:00	92	0.0000	0.0000	7:00	N/A	0.0000	0.0000	2:20	50	0.1973	197.3102	*See Field Investigation Below
7:15	56	0.0000	0.0000	7:15	92	0.0000	0.0000	7:15	N/A	0.0000	0.0000	2:25	50	0.1940	194.0202	*See Field Investigation Below
7:30	56	0.0000	0.0000	7:30	92	0.0000	0.0000	7:30	N/A	0.0000	0.0000	2:30	50	0.0515	51.4624	*See Field Investigation Below
7:45	56	0.0000	0.0000	7:45	92	0.0000	0.0000	7:45	N/A	0.0000	0.0000	2:35	50	0.1389	138.9465	*See Field Investigation Below
8:00	56	0.0000	0.0000	8:00	92	0.0000	0.0000	8:00	N/A	0.0000	0.0000	2:40	50	0.0511	51.0598	*See Field Investigation Below
8:15	56	0.0005	0.4943	8:15	92	0.0011	1.0991	8:15	N/A	0.0000	0.0000	2:45	50	0.1760	175.9700	*See Field Investigation Below
8:30	56	0.0000	0.0369	8:30	92	0.0046	4.6207	8:30	N/A	0.0003	0.3309	2:50	50	0.1898	189.8082	*See Field Investigation Below
8:45	56	0.0000	0.0000	8:45	92	0.0082	8.2299	8:45	N/A	0.0045	4.4961	2:55	50	0.1909	190.9478	*See Field Investigation Below
9:00	56	0.0001	0.1120	9:00	92	0.0038	3.8411	9:00	N/A	0.0106	10.5650	3:00	50	0.1919	191.8519	*See Field Investigation Below

9:15	56	0.0001	0.1109	9:15	92	0.0000	0.0000	9:15	N/A	0.0161	16.1038	3:05	50	0.1927	192.6662	*See Field Investigation Below
9:30	56	0.0000	0.0076	9:30	92	0.0000	0.0000	9:30	N/A	0.0143	14.2521	3:10	50	0.1935	193.4721	*See Field Investigation Below
9:45	56	0.0000	0.0000	9:45	92	0.0000	0.0000	9:45	N/A	0.0078	7.7636	3:15	50	0.1938	193.8309	*See Field Investigation Below
10:00	56	0.0000	0.0000	10:00	92	0.0000	0.0000	10:00	N/A	0.0016	1.6090	3:20	50	0.0517	51.7095	*See Field Investigation Below
10:15	56	0.0000	0.0000	10:15	92	0.0000	0.0000	10:15	N/A	0.0017	1.7064	3:25	50	0.1412	141.2173	*See Field Investigation Below
10:30	56	0.0000	0.0000	10:30	92	0.0000	0.0000	10:30	N/A	0.0036	3.6301	3:30	50	0.0514	51.3688	*See Field Investigation Below
10:45	56	0.0000	0.0000	10:45	92	0.0000	0.0000	10:45	N/A	0.0050	5.0294	3:35	50	0.1415	141.5034	*See Field Investigation Below
11:00	56	0.0000	0.0000	11:00	92	0.0000	0.0000	11:00	N/A	0.0037	3.7465	3:40	50	0.0515	51.4682	*See Field Investigation Below
11:15	56	0.0000	0.0000	11:15	92	0.0000	0.0000	11:15	N/A	0.0012	1.1955	3:45	50	0.1404	140.3855	*See Field Investigation Below
11:30	56	0.0000	0.0000	11:30	92	0.0000	0.0000	11:30	N/A	0.0000	0.0000	3:50	50	0.1925	192.4692	*See Field Investigation Below
11:45	56	0.0000	0.0000	11:45	92	0.0000	0.0000	11:45	N/A	0.0000	0.0000	3:55	50	0.0135	13.4617	
12:00	56	0.0000	0.0000	12:00	92	0.0000	0.0000	12:00	N/A	0.0000	0.0000	4:00	50	0.0000	0.0000	
12:15	56	0.0000	0.0000	12:15	92	0.0000	0.0000	12:15	N/A	0.0000	0.0000	4:05	50	0.0000	0.0000	
12:30	56	0.0000	0.0000	12:30	92	0.0000	0.0000	12:30	N/A	0.0000	0.0000	4:10	50	0.1412	141.1733	*See Field Investigation Below
12:45	56	0.0000	0.0000	12:45	92	0.0000	0.0000	12:45	N/A	0.0000	0.0000	4:15	50	0.0514	51.3565	*See Field Investigation Below
13:00	56	0.0000	0.0000	13:00	92	0.0000	0.0000	13:00	N/A	0.0000	0.0000	4:20	50	0.1408	140.8476	*See Field Investigation Below
13:15	56	0.0000	0.0000	13:15	92	0.0000	0.0000	13:15	N/A	0.0000	0.0000	4:25	50	0.1932	193.1750	*See Field Investigation Below
13:30	56	0.0000	0.0000	13:30	92	0.0000	0.0000	13:30	N/A	0.0000	0.0000	4:30	50	0.1942	194.1937	*See Field Investigation Below
13:45	56	0.0000	0.0000	13:45	92	0.0000	0.0000	13:45	N/A	0.0000	0.0000	4:35	50	0.1949	194.9027	*See Field Investigation Below
14:00	56	0.0000	0.0000	14:00	92	0.0000	0.0000	14:00	N/A	0.0000	0.0000	4:40	50	0.1953	195.2694	*See Field Investigation Below
14:15	56	0.0000	0.0000	14:15	92	0.0000	0.0000	14:15	N/A	0.0000	0.0000	4:45	50	0.1957	195.7320	*See Field Investigation Below
14:30	56	0.0000	0.0000	14:30	92	0.0000	0.0000	14:30	N/A	0.0000	0.0000	4:50	50	0.0523	52.2539	*See Field Investigation Below
14:45	56	0.0000	0.0000	14:45	92	0.0000	0.0000	14:45	N/A	0.0000	0.0000	4:55	50	0.1408	140.8039	*See Field Investigation Below
15:00	56	0.0000	0.0000	15:00	92	0.0000	0.0000	15:00	N/A	0.0000	0.0000	5:00	50	0.1939	193.9280	*See Field Investigation Below
15:15	56	0.0000	0.0000	15:15	92	0.0000	0.0000	15:15	N/A	0.0000	0.0000	5:05	50	0.1940	193.9504	*See Field Investigation Below
15:30	56	0.0000	0.0000	15:30	92	0.0000	0.0000	15:30	N/A	0.0000	0.0000	5:10	50	0.0135	13.5243	
15:45	56	0.0000	0.0000	15:45	92	0.0000	0.0000	15:45	N/A	0.0000	0.0000	5:15	50	0.1399	139.9401	*See Field Investigation Below
16:00	56	0.0000	0.0000	16:00	92	0.0000	0.0000	16:00	N/A	0.0000	0.0000	5:20	50	0.1905	190.4700	*See Field Investigation Below
16:15	56	0.0000	0.0000	16:15	92	0.0000	0.0000	16:15	N/A	0.0000	0.0000	5:25	50	0.0508	50.7770	*See Field Investigation Below
16:30	56	0.0000	0.0000	16:30	92	0.0000	0.0000	16:30	N/A	0.0000	0.0000	5:30	50	0.1425	142.5315	*See Field Investigation Below
16:45	56	0.0000	0.0000	16:45	92	0.0000	0.0000	16:45	N/A	0.0000	0.0000	5:35	50	0.1937	193.6983	*See Field Investigation Below
17:00	56	0.0000	0.0000	17:00	92	0.0000	0.0000	17:00	N/A	0.0000	0.0000	5:40	50	0.1905	190.5285	*See Field Investigation Below
17:15	56	0.0000	0.0000	17:15	92	0.0000	0.0000	17:15	N/A	0.0000	0.0000	5:45	50	0.1910	191.0129	*See Field Investigation Below
17:30	56	0.0000	0.0000	17:30	92	0.0000	0.0000	17:30	N/A	0.0000	0.0000	5:50	50	0.1934	193.3633	*See Field Investigation Below
17:45	56	0.0000	0.0000	17:45	92	0.0000	0.0000	17:45	N/A	0.0000	0.0000	5:55	50	0.1910	191.0130	*See Field Investigation Below
18:00	56	0.0000	0.0000	18:00	92	0.0000	0.0000	18:00	N/A	0.0022	2.1792	6:00	50	0.1877	187.7040	*See Field Investigation Below
18:15	56	0.0000	0.0000	18:15	92	0.0000	0.0000	18:15	N/A	0.0044	4.3649	6:05	50	0.0504	50.3808	*See Field Investigation Below
18:30	56	0.0000	0.0000	18:30	92	0.0000	0.0000	18:30	N/A	0.0075	7.5284	6:10	50	0.1728	172.7564	*See Field Investigation Below
18:45	56	0.0000	0.0000	18:45	92	0.0018	1.8090	18:45	N/A	0.0140	14.0112	6:15	50	0.1868	186.8302	*See Field Investigation Below
19:00	56	0.0000	0.0000	19:00	92	0.0073	7.3151	19:00	N/A	0.0177	17.6665	6:20	50	0.1886	188.6435	*See Field Investigation Below
19:15	56	0.0000	0.0000	19:15	92	0.0030	3.0054	19:15	N/A	0.0158	15.8001	6:25	50	0.0505	50.5022	*See Field Investigation Below
19:30	56	0.0000	0.0000	19:30	92	0.0000	0.0000	19:30	N/A	0.0151	15.0607	6:30	50	0.1416	141.6043	*See Field Investigation Below
19:45	56	0.0009	0.8740	19:45	92	0.0000	0.0000	19:45	N/A	0.0154	15.3816	6:35	50	0.1926	192.5954	*See Field Investigation Below
20:00	56	0.0009	0.9245	20:00	92	0.0000	0.0000	20:00	N/A	0.0154	15.3658	6:40	50	0.1912	191.1531	*See Field Investigation Below
20:15	56	0.0013	1.2921	20:15	92	0.0000	0.0000	20:15	N/A	0.0157	15.7488	6:45	50	0.1913	191.3498	*See Field Investigation Below
20:30	56	0.0018	1.7732	20:30	92	0.0000	0.0000	20:30	N/A	0.0172	17.1872	6:50	50	0.1936	193.6298	*See Field Investigation Below
20:45	56	0.0009	0.9056	20:45	92	0.0000	0.0000	20:45	N/A	0.0182	18.1978	6:55	50	0.1936	193.5514	*See Field Investigation Below
21:00	56	0.0010	1.0148	21:00	92	0.0000	0.0000	21:00	N/A	0.0180	18.0082	7:00	50	0.1916	191.6237	*See Field Investigation Below
21:15	56	0.0006	0.5781	21:15	92	0.0000	0.0000	21:15	N/A	0.0185	18.5354	7:05	50	0.1914	191.4210	*See Field Investigation Below
21:30	56	0.0009	0.9165	21:30	92	0.0000	0.0000	21:30	N/A	0.0196	19.6423	7:10	50	0.1925	192.5278	*See Field Investigation Below
21:45	56	0.0018	1.8374	21:45	92	0.0000	0.0000	21:45	N/A	0.0194	19.4480	7:15	50	0.1934	193.3923	*See Field Investigation Below
22:00	56	0.0008	0.7872	22:00	92	0.0000	0.0000	22:00	N/A	0.0189	18.8697	7:20	50	0.1936	193.6219	*See Field Investigation Below
22:15	56	0.0005	0.4581	22:15	92	0.0000	0.0000	22:15	N/A	0.0185	18.4823	7:25	50	0.1899	189.8634	*See Field Investigation Below
22:30	56	0.0027	2.7296	22:30	92	0.0000	0.0000	22:30	N/A	0.0186	18.5989	7:30	50	0.1884	188.3656	*See Field Investigation Below
22:45	56	0.0028	2.8233	22:45	92	0.0000	0.0000	22:45	N/A	0.0186	18.5608	7:35	50	0.0502	50.1579	*See Field Investigation Below
23:00	56	0.0029	2.9488	23:00	92	0.0000	0.0000	23:00	N/A	0.0175	17.5127	7:40	50	0.0000	0.0000	
23:15	56	0.0013	1.3042	23:15	92	0.0000	0.0000	23:15	N/A	0.0161	16.1218	7:45	50	0.1419	141.9268	*See Field Investigation Below
23:30	56	0.0047	4.6556	23:30	92	0.0000	0.0000	23:30	N/A	0.0152	15.2335	7:50	50	0.1932	193.1605	*See Field Investigation Below

23:45	56	0.0046	4.6486	23:45	92	0.0000	0.0000	23:45	N/A	0.0139	13.8960	7:55	50	0.0515	51.5266	*See Field Investigation Below
												8:00	50	0.0000	0	
												8:05	50	0.0000	0	
												8:10	50	0.1424	142.36398	*See Field Investigation Below
												8:15	50	0.0518	51.754053	*See Field Investigation Below
												8:20	50	0.1378	137.80912	*See Field Investigation Below
												8:25	50	0.0131	13.089257	
												8:30	50	0.0000	0	
												8:35	50	0.0000	0	
												8:40	50	0.1408	140.80112	*See Field Investigation Below
												8:45	50	0.1915	191.46991	*See Field Investigation Below
												8:50	50	0.1915	191.54008	*See Field Investigation Below
												8:55	50	0.0511	51.105545	*See Field Investigation Below
												9:00	50	0.1405	140.53601	*See Field Investigation Below
												9:05	50	0.0511	51.099741	*See Field Investigation Below
												9:10	50	0.0000	0	
												9:15	50	0.1400	140.04584	*See Field Investigation Below
												9:20	50	0.0509	50.920123	
												9:25	50	0.1385	138.53063	*See Field Investigation Below
												9:30	50	0.1875	187.53572	*See Field Investigation Below
												9:35	50	0.0135	13.542019	
												9:40	50	0.1648	164.83237	*See Field Investigation Below
												9:45	50	0.1707	170.72738	*See Field Investigation Below
												9:50	50	0.1664	166.39623	*See Field Investigation Below
												9:55	50	0.1616	161.57339	*See Field Investigation Below
												10:00	50	0.1579	157.8819	*See Field Investigation Below
												10:05	50	0.1550	155.04638	*See Field Investigation Below
												10:10	50	0.1535	153.45532	*See Field Investigation Below
												10:15	50	0.1519	151.90974	*See Field Investigation Below
												10:20	50	0.0408	40.817046	
												10:25	50	0.1428	142.7521	*See Field Investigation Below
												10:30	50	0.1513	151.3097	*See Field Investigation Below
												10:35	50	0.1503	150.31425	*See Field Investigation Below
												10:40	50	0.1500	150.04859	*See Field Investigation Below
												10:45	50	0.1497	149.73237	*See Field Investigation Below
												10:50	50	0.0399	39.883821	
												10:55	50	0.1096	109.55619	*See Field Investigation Below
												11:00	50	0.1494	149.41086	*See Field Investigation Below
												11:05	50	0.1498	149.78029	*See Field Investigation Below
												11:10	50	0.1498	149.79152	*See Field Investigation Below
												11:15	50	0.1496	149.62525	*See Field Investigation Below
												11:20	50	0.0399	39.923171	
												11:25	50	0.0004	0.4107116	
												11:30	50	0.1375	137.51661	*See Field Investigation Below
												11:35	50	0.0103	10.301681	
												11:40	50	0.1082	108.24979	*See Field Investigation Below
												11:45	50	0.1480	147.99555	*See Field Investigation Below
												11:50	50	0.0395	39.50579	
												11:55	50	0.1081	108.13857	*See Field Investigation Below
												12:00	50	0.1469	146.9269	*See Field Investigation Below
												12:05	50	0.1463	146.25154	*See Field Investigation Below
												12:10	50	0.0390	38.950443	
												12:15	50	0.0000	0	
												12:20	50	0.0000	0	
												12:25	50	0.1060	105.99386	*See Field Investigation Below
												12:30	50	0.1442	144.1841	*See Field Investigation Below
												12:35	50	0.1439	143.88513	*See Field Investigation Below
												12:40	50	0.1433	143.26727	*See Field Investigation Below

12:45	50	0.1428	142.75527	*See Field Investigation Below
12:50	50	0.1422	142.21127	*See Field Investigation Below
12:55	50	0.1414	141.36528	*See Field Investigation Below
13:00	50	0.1401	140.12852	*See Field Investigation Below
13:05	50	0.0373	37.270939	
13:10	50	0.1009	100.90547	*See Field Investigation Below
13:15	50	0.1371	137.09131	*See Field Investigation Below
13:20	50	0.1396	139.56157	*See Field Investigation Below
13:25	50	0.0375	37.465897	
13:30	50	0.1048	104.8456	*See Field Investigation Below
13:35	50	0.1437	143.65302	*See Field Investigation Below
13:40	50	0.0369	36.874586	
13:45	50	0.1002	100.22767	*See Field Investigation Below
13:50	50	0.1363	136.32429	*See Field Investigation Below
13:55	50	0.1364	136.38553	*See Field Investigation Below
14:00	50	0.1355	135.50904	*See Field Investigation Below
14:05	50	0.1349	134.94011	*See Field Investigation Below
14:10	50	0.1346	134.58312	*See Field Investigation Below
14:15	50	0.1346	134.55786	*See Field Investigation Below
14:20	50	0.0359	35.878977	
14:25	50	0.1007	100.72557	*See Field Investigation Below
14:30	50	0.1357	135.68395	*See Field Investigation Below
14:35	50	0.1334	133.43778	*See Field Investigation Below
14:40	50	0.1329	132.87639	*See Field Investigation Below
14:45	50	0.1326	132.59076	*See Field Investigation Below
14:50	50	0.1316	131.59052	*See Field Investigation Below
14:55	50	0.0095	9.5167107	
15:00	50	0.1237	123.66221	*See Field Investigation Below
15:05	50	0.1337	133.74756	*See Field Investigation Below
15:10	50	0.1338	133.82147	*See Field Investigation Below
15:15	50	0.1323	132.28378	*See Field Investigation Below
15:20	50	0.1315	131.49618	*See Field Investigation Below
15:25	50	0.0351	35.066156	
15:30	50	0.0948	94.80365	*See Field Investigation Below
15:35	50	0.1295	129.52439	*See Field Investigation Below
15:40	50	0.1297	129.70895	*See Field Investigation Below
15:45	50	0.1284	128.39197	*See Field Investigation Below
15:50	50	0.1282	128.17002	*See Field Investigation Below
15:55	50	0.1281	128.08913	*See Field Investigation Below
16:00	50	0.1273	127.30194	*See Field Investigation Below
16:05	50	0.1270	126.99347	*See Field Investigation Below
16:10	50	0.1264	126.35666	*See Field Investigation Below
16:15	50	0.1268	126.81519	*See Field Investigation Below
16:20	50	0.1265	126.48942	*See Field Investigation Below
16:25	50	0.1257	125.66991	*See Field Investigation Below
16:30	50	0.1257	125.72292	*See Field Investigation Below
16:35	50	0.1282	128.21444	*See Field Investigation Below
16:40	50	0.1283	128.32086	*See Field Investigation Below
16:45	50	0.1274	127.4034	*See Field Investigation Below
16:50	50	0.1266	126.63083	*See Field Investigation Below
16:55	50	0.1267	126.68025	*See Field Investigation Below
17:00	50	0.1273	127.34845	*See Field Investigation Below
17:05	50	0.1287	128.69403	*See Field Investigation Below
17:10	50	0.0353	35.341001	
17:15	50	0.0940	94.044469	*See Field Investigation Below
17:20	50	0.1277	127.71487	*See Field Investigation Below
17:25	50	0.1269	126.89994	*See Field Investigation Below
17:30	50	0.0338	33.793782	

17:35	50	0.0926	92.63061	*See Field Investigation Below
17:40	50	0.1268	126.80243	*See Field Investigation Below
17:45	50	0.1262	126.23698	*See Field Investigation Below
17:50	50	0.0336	33.599925	
17:55	50	0.0925	92.499586	*See Field Investigation Below
18:00	50	0.1261	126.11581	*See Field Investigation Below
18:05	50	0.1253	125.29215	*See Field Investigation Below
18:10	50	0.1244	124.41988	*See Field Investigation Below
18:15	50	0.1240	124.012	*See Field Investigation Below
18:20	50	0.1246	124.6285	*See Field Investigation Below
18:25	50	0.1255	125.51688	*See Field Investigation Below
18:30	50	0.1260	126.03428	*See Field Investigation Below
18:35	50	0.1264	126.43574	*See Field Investigation Below
18:40	50	0.1276	127.62217	*See Field Investigation Below
18:45	50	0.1259	125.90609	*See Field Investigation Below
18:50	50	0.1294	129.44256	*See Field Investigation Below
18:55	50	0.1293	129.33617	*See Field Investigation Below
19:00	50	0.1303	130.31152	*See Field Investigation Below
19:05	50	0.0349	34.869633	
19:10	50	0.0000	0	
19:15	50	0.1012	101.177	*See Field Investigation Below
19:20	50	0.0368	36.816234	
19:25	50	0.1028	102.82366	*See Field Investigation Below
19:30	50	0.1412	141.16878	*See Field Investigation Below
19:35	50	0.1425	142.49978	*See Field Investigation Below
19:40	50	0.1436	143.56736	*See Field Investigation Below
19:45	50	0.1446	144.64121	*See Field Investigation Below
19:50	50	0.1457	145.67859	*See Field Investigation Below
19:55	50	0.1467	146.71179	*See Field Investigation Below
20:00	50	0.1481	148.05293	*See Field Investigation Below
20:05	50	0.1481	148.08887	*See Field Investigation Below
20:10	50	0.1485	148.48492	*See Field Investigation Below
20:15	50	0.1479	147.85616	*See Field Investigation Below
20:20	50	0.1476	147.62261	*See Field Investigation Below
20:25	50	0.1469	146.87319	*See Field Investigation Below
20:30	50	0.1464	146.37329	*See Field Investigation Below
20:35	50	0.1443	144.26041	*See Field Investigation Below
20:40	50	0.1435	143.5166	*See Field Investigation Below
20:45	50	0.1434	143.37132	*See Field Investigation Below
20:50	50	0.1431	143.1159	*See Field Investigation Below
20:55	50	0.1431	143.0574	*See Field Investigation Below
21:00	50	0.1448	144.80161	*See Field Investigation Below
21:05	50	0.1472	147.22735	*See Field Investigation Below
21:10	50	0.1476	147.6436	*See Field Investigation Below
21:15	50	0.1460	146.01093	*See Field Investigation Below
21:20	50	0.1438	143.81395	*See Field Investigation Below
21:25	50	0.1437	143.67363	*See Field Investigation Below
21:30	50	0.1443	144.2627	*See Field Investigation Below
21:35	50	0.1441	144.12739	*See Field Investigation Below
21:40	50	0.1442	144.2417	*See Field Investigation Below
21:45	50	0.1447	144.67486	*See Field Investigation Below
21:50	50	0.1454	145.43576	*See Field Investigation Below
21:55	50	0.0101	10.127429	
22:00	50	0.1063	106.2804	*See Field Investigation Below
22:05	50	0.1455	145.51045	*See Field Investigation Below
22:10	50	0.1460	145.98411	*See Field Investigation Below
22:15	50	0.1467	146.74155	*See Field Investigation Below
22:20	50	0.1472	147.21811	*See Field Investigation Below

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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22:25	50	0.0393	39.291871	
22:30	50	0.1087	108.68114	*See Field Investigation Below
22:35	50	0.1500	150.00991	*See Field Investigation Below
22:40	50	0.1515	151.53737	*See Field Investigation Below
22:45	50	0.1541	154.0546	*See Field Investigation Below
22:50	50	0.1583	158.31807	*See Field Investigation Below
22:55	50	0.0431	43.05268	
23:00	50	0.1583	158.25797	*See Field Investigation Below
23:05	50	0.1718	171.82703	*See Field Investigation Below
23:10	50	0.1742	174.1851	*See Field Investigation Below
23:15	50	0.1753	175.26532	*See Field Investigation Below
23:20	50	0.0468	46.763188	*See Field Investigation Below
23:25	50	0.1285	128.5452	*See Field Investigation Below
23:30	50	0.1750	174.9909	*See Field Investigation Below
23:35	50	0.1750	174.9528	*See Field Investigation Below
23:40	50	0.1754	175.36234	*See Field Investigation Below
23:45	50	0.0468	46.841761	*See Field Investigation Below
23:50	50	0.1298	129.77282	*See Field Investigation Below
23:55	50	0.1791	179.11297	*See Field Investigation Below



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
04	0.11	0	0	0	0
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/10/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/10/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/10/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/10/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0048	4.8278	0:00	92	0.0012	1.2494	0:00	N/A	0.0130	12.9951	0:00	50	0.1821	182.1281	*See Field Investigation Below
0:15	56	0.0042	4.1580	0:15	92	0.0017	1.7128	0:15	N/A	0.0130	12.9575	0:05	50	0.1835	183.4677	*See Field Investigation Below
0:30	56	0.0041	4.1231	0:30	92	0.0016	1.5875	0:30	N/A	0.0132	13.1913	0:10	50	0.1823	182.3023	*See Field Investigation Below
0:45	56	0.0035	3.4900	0:45	92	0.0016	1.6259	0:45	N/A	0.0124	12.3632	0:15	50	0.0486	48.5908	*See Field Investigation Below
1:00	56	0.0022	2.1754	1:00	92	0.0012	1.1841	1:00	N/A	0.0118	11.8162	0:20	50	0.1350	135.0313	*See Field Investigation Below
1:15	56	0.0042	4.1903	1:15	92	0.0012	1.2299	1:15	N/A	0.0120	11.9709	0:25	50	0.1848	184.8466	*See Field Investigation Below
1:30	56	0.0037	3.7199	1:30	92	0.0016	1.6053	1:30	N/A	0.0111	11.1397	0:30	50	0.1848	184.8175	*See Field Investigation Below
1:45	56	0.0044	4.3717	1:45	92	0.0018	1.7603	1:45	N/A	0.0106	10.5685	0:35	50	0.1852	185.1777	*See Field Investigation Below
2:00	56	0.0047	4.6726	2:00	92	0.0031	3.1204	2:00	N/A	0.0100	9.9806	0:40	50	0.1857	185.7197	*See Field Investigation Below
2:15	56	0.0047	4.6660	2:15	92	0.0024	2.4272	2:15	N/A	0.0092	9.1815	0:45	50	0.0496	49.5907	
2:30	56	0.0053	5.2515	2:30	92	0.0013	1.3059	2:30	N/A	0.0086	8.5888	0:50	50	0.1352	135.1524	*See Field Investigation Below
2:45	56	0.0005	0.4713	2:45	92	0.0032	3.2281	2:45	N/A	0.0088	8.8494	0:55	50	0.1845	184.5312	*See Field Investigation Below
3:00	56	0.0045	4.5437	3:00	92	0.0015	1.5123	3:00	N/A	0.0092	9.1694	1:00	50	0.1837	183.6505	*See Field Investigation Below
3:15	56	0.0050	4.9823	3:15	92	0.0011	1.0792	3:15	N/A	0.0086	8.6200	1:05	50	0.0489	48.8651	
3:30	56	0.0049	4.9379	3:30	92	0.0015	1.5343	3:30	N/A	0.0075	7.4886	1:10	50	0.0975	97.4978	*See Field Investigation Below
3:45	56	0.0051	5.0800	3:45	92	0.0020	2.0294	3:45	N/A	0.0077	7.7332	1:15	50	0.0487	48.7408	
4:00	56	0.0050	4.9804	4:00	92	0.0019	1.8722	4:00	N/A	0.0085	8.4795	1:20	50	0.0000	0.0000	
4:15	56	0.0041	4.0976	4:15	92	0.0074	7.4221	4:15	N/A	0.0082	8.1527	1:25	50	0.1341	134.0858	*See Field Investigation Below
4:30	56	0.0021	2.1422	4:30	92	0.0015	1.4628	4:30	N/A	0.0076	7.5946	1:30	50	0.1825	182.5139	*See Field Investigation Below
4:45	56	0.0026	2.6471	4:45	92	0.0015	1.5121	4:45	N/A	0.0059	5.8940	1:35	50	0.1822	182.2413	*See Field Investigation Below
5:00	56	0.0028	2.8098	5:00	92	0.0022	2.2031	5:00	N/A	0.0042	4.1787	1:40	50	0.1814	181.4246	*See Field Investigation Below
5:15	56	0.0036	3.5768	5:15	92	0.0022	2.1854	5:15	N/A	0.0025	2.5060	1:45	50	0.0483	48.3080	
5:30	56	0.0040	4.0398	5:30	92	0.0024	2.4209	5:30	N/A	0.0007	0.7174	1:50	50	0.1320	131.9581	*See Field Investigation Below
5:45	56	0.0046	4.5870	5:45	92	0.0028	2.8335	5:45	N/A	0.0003	0.2586	1:55	50	0.1797	179.7406	*See Field Investigation Below
6:00	56	0.0048	4.8362	6:00	92	0.0059	5.9041	6:00	N/A	0.0000	0.0223	2:00	50	0.1793	179.2730	*See Field Investigation Below
6:15	56	0.0050	4.9785	6:15	92	0.0015	1.5052	6:15	N/A	0.0001	0.1375	2:05	50	0.1791	179.1061	*See Field Investigation Below
6:30	56	0.0045	4.5002	6:30	92	0.0020	1.9946	6:30	N/A	0.0001	0.1371	2:10	50	0.1795	179.4959	*See Field Investigation Below
6:45	56	0.0045	4.5312	6:45	92	0.0009	0.9083	6:45	N/A	0.0000	0.0000	2:15	50	0.1793	179.3224	*See Field Investigation Below
7:00	56	0.0020	2.0181	7:00	92	0.0021	2.0667	7:00	N/A	0.0000	0.0000	2:20	50	0.1787	178.6924	*See Field Investigation Below
7:15	56	0.0050	4.9578	7:15	92	0.0017	1.7240	7:15	N/A	0.0000	0.0000	2:25	50	0.1781	178.1439	*See Field Investigation Below
7:30	56	0.0045	4.5171	7:30	92	0.0013	1.2897	7:30	N/A	0.0000	0.0000	2:30	50	0.1777	177.7199	*See Field Investigation Below
7:45	56	0.0039	3.9067	7:45	92	0.0015	1.5187	7:45	N/A	0.0000	0.0000	2:35	50	0.1779	177.8654	*See Field Investigation Below
8:00	56	0.0058	5.7713	8:00	92	0.0037	3.7304	8:00	N/A	0.0000	0.0000	2:40	50	0.0475	47.4779	
8:15	56	0.0066	6.5632	8:15	92	0.0033	3.3086	8:15	N/A	0.0000	0.0000	2:45	50	0.1299	129.9213	*See Field Investigation Below
8:30	56	0.0072	7.1734	8:30	92	0.0017	1.7250	8:30	N/A	0.0014	1.4018	2:50	50	0.1770	177.0050	*See Field Investigation Below
8:45	56	0.0079	7.8567	8:45	92	0.0004	0.4256	8:45	N/A	0.0054	5.3816	2:55	50	0.1767	176.7368	*See Field Investigation Below

9:00	56	0.0079	7.9062	9:00	92	-0.0003	-0.2797	9:00	N/A	0.0106	10.5610	3:00	50	0.1758	175.8160	*See Field Investigation Below
9:15	56	0.0066	6.5979	9:15	92	0.0000	-0.0143	9:15	N/A	0.0179	17.8935	3:05	50	0.0468	46.8338	
9:30	56	0.0074	7.3528	9:30	92	0.0114	11.3526	9:30	N/A	0.0230	23.0190	3:10	50	0.1278	127.7757	*See Field Investigation Below
9:45	56	0.0088	8.8311	9:45	92	0.0219	21.9080	9:45	N/A	0.0231	23.1449	3:15	50	0.1750	174.9614	*See Field Investigation Below
10:00	56	0.0038	3.8323	10:00	92	-0.0003	-0.2823	10:00	N/A	0.0203	20.3016	3:20	50	0.1749	174.8821	*See Field Investigation Below
10:15	56	0.0040	3.9679	10:15	92	0.0018	1.8085	10:15	N/A	0.0176	17.6077	3:25	50	0.1749	174.8936	*See Field Investigation Below
10:30	56	0.0024	2.4423	10:30	92	0.0000	-0.0143	10:30	N/A	0.0182	18.2103	3:30	50	0.0467	46.6885	
10:45	56	0.0045	4.5170	10:45	92	-0.0021	-2.1363	10:45	N/A	0.0189	18.8681	3:35	50	0.1293	129.2622	*See Field Investigation Below
11:00	56	0.0067	6.7302	11:00	92	0.0130	12.9703	11:00	N/A	0.0188	18.7889	3:40	50	0.1770	177.0156	*See Field Investigation Below
11:15	56	0.0069	6.9248	11:15	92	0.0162	16.2011	11:15	N/A	0.0197	19.6954	3:45	50	0.0473	47.2649	
11:30	56	0.0072	7.2339	11:30	92	0.0014	1.3801	11:30	N/A	0.0206	20.5852	3:50	50	0.0000	0.0000	
11:45	56	0.0074	7.4090	11:45	92	0.0002	0.2149	11:45	N/A	0.0214	21.4116	3:55	50	0.1322	132.1708	*See Field Investigation Below
12:00	56	0.0024	2.4049	12:00	92	0.0036	3.5656	12:00	N/A	0.0218	21.8487	4:00	50	0.1810	181.0095	*See Field Investigation Below
12:15	56	0.0023	2.2705	12:15	92	0.0009	0.9306	12:15	N/A	0.0221	22.0572	4:05	50	0.1823	182.3233	*See Field Investigation Below
12:30	56	0.0023	2.2896	12:30	92	0.0015	1.4729	12:30	N/A	0.0215	21.4770	4:10	50	0.1830	182.9679	*See Field Investigation Below
12:45	56	0.0037	3.7465	12:45	92	0.0011	1.1435	12:45	N/A	0.0211	21.0785	4:15	50	0.0488	48.8191	
13:00	56	0.0066	6.5524	13:00	92	0.0013	1.2889	13:00	N/A	0.0212	21.2346	4:20	50	0.1350	135.0228	*See Field Investigation Below
13:15	56	0.0023	2.3302	13:15	92	0.0022	2.1788	13:15	N/A	0.0210	21.0333	4:25	50	0.1849	184.8794	*See Field Investigation Below
13:30	56	0.0000	0.0000	13:30	92	0.0030	3.0291	13:30	N/A	0.0193	19.3033	4:30	50	0.1862	186.2206	*See Field Investigation Below
13:45	56	0.0015	1.4843	13:45	92	0.0013	1.3072	13:45	N/A	0.0207	20.6657	4:35	50	0.1873	187.3234	*See Field Investigation Below
14:00	56	0.0009	0.9135	14:00	92	0.0027	2.6761	14:00	N/A	0.0219	21.8602	4:40	50	0.1880	188.0124	*See Field Investigation Below
14:15	56	0.0016	1.6393	14:15	92	0.0021	2.1108	14:15	N/A	0.0226	22.6302	4:45	50	0.1899	189.9069	*See Field Investigation Below
14:30	56	0.0011	1.0742	14:30	92	0.0028	2.8484	14:30	N/A	0.0235	23.4609	4:50	50	0.1884	188.4195	*See Field Investigation Below
14:45	56	0.0000	0.0000	14:45	92	0.0014	1.3863	14:45	N/A	0.0258	25.7526	4:55	50	0.1852	185.2370	*See Field Investigation Below
15:00	56	0.0000	0.0000	15:00	92	0.0024	2.3943	15:00	N/A	0.0253	25.3184	5:00	50	0.1837	183.7201	*See Field Investigation Below
15:15	56	0.0000	0.0000	15:15	92	0.0018	1.7907	15:15	N/A	0.0247	24.7301	5:05	50	0.1839	183.9052	*See Field Investigation Below
15:30	56	0.0000	0.0000	15:30	92	0.0018	1.8116	15:30	N/A	0.0235	23.4980	5:10	50	0.1854	185.3658	*See Field Investigation Below
15:45	56	0.0015	1.5000	15:45	92	0.0029	2.9440	15:45	N/A	0.0234	23.4299	5:15	50	0.1860	186.0378	*See Field Investigation Below
16:00	56	0.0027	2.7109	16:00	92	0.0022	2.1792	16:00	N/A	0.0246	24.5817	5:20	50	0.1848	184.8204	*See Field Investigation Below
16:15	56	0.0027	2.7339	16:15	92	0.0025	2.4722	16:15	N/A	0.0244	24.3873	5:25	50	0.0492	49.1504	
16:30	56	0.0026	2.5999	16:30	92	0.0019	1.9372	16:30	N/A	0.0250	25.0358	5:30	50	0.1365	136.4697	*See Field Investigation Below
16:45	56	0.0041	4.1092	16:45	92	0.0019	1.9153	16:45	N/A	0.0255	25.5257	5:35	50	0.1868	186.8073	*See Field Investigation Below
17:00	56	0.0052	5.1763	17:00	92	0.0014	1.4312	17:00	N/A	0.0250	24.9642	5:40	50	0.1843	184.2683	*See Field Investigation Below
17:15	56	0.0022	2.1746	17:15	92	0.0023	2.2917	17:15	N/A	0.0252	25.1556	5:45	50	0.1809	180.8737	*See Field Investigation Below
17:30	56	0.0000	0.0000	17:30	92	0.0016	1.5646	17:30	N/A	0.0246	24.6329	5:50	50	0.1812	181.1574	*See Field Investigation Below
17:45	56	0.0000	0.0000	17:45	92	0.0014	1.4272	17:45	N/A	0.0242	24.2305	5:55	50	0.0484	48.3559	
18:00	56	0.0016	1.5510	18:00	92	0.0013	1.3392	18:00	N/A	0.0242	24.1963	6:00	50	0.1383	138.2916	*See Field Investigation Below
18:15	56	0.0040	3.9518	18:15	92	0.0015	1.5001	18:15	N/A	0.0243	24.3228	6:05	50	0.0503	50.3255	*See Field Investigation Below
18:30	56	0.0025	2.4952	18:30	92	0.0017	1.7365	18:30	N/A	0.0279	27.9435	6:10	50	0.1359	135.9463	*See Field Investigation Below
18:45	56	0.0038	3.7739	18:45	92	0.0032	3.2076	18:45	N/A	0.0288	28.7503	6:15	50	0.0495	49.4677	
19:00	56	0.0070	7.0146	19:00	92	0.0021	2.1168	19:00	N/A	0.0283	28.2863	6:20	50	0.1364	136.4292	*See Field Investigation Below
19:15	56	0.0096	9.5680	19:15	92	0.0021	2.0986	19:15	N/A	0.0266	26.6348	6:25	50	0.1865	186.5075	*See Field Investigation Below
19:30	56	0.0064	6.4415	19:30	92	0.0022	2.1729	19:30	N/A	0.0268	26.7980	6:30	50	0.1881	188.0555	*See Field Investigation Below
19:45	56	0.0066	6.5846	19:45	92	0.0052	5.2032	19:45	N/A	0.0279	27.9390	6:35	50	0.0137	13.6991	
20:00	56	0.0082	8.1905	20:00	92	0.0015	1.4622	20:00	N/A	0.0296	29.6017	6:40	50	0.1785	178.5378	*See Field Investigation Below
20:15	56	0.0111	11.1005	20:15	92	0.0035	3.5160	20:15	N/A	0.0313	31.3211	6:45	50	0.1920	191.9816	*See Field Investigation Below
20:30	56	0.0119	11.9009	20:30	92	0.0018	1.7692	20:30	N/A	0.0334	33.3566	6:50	50	0.0512	51.2429	*See Field Investigation Below
20:45	56	0.0142	14.2148	20:45	92	0.0017	1.6863	20:45	N/A	0.0336	33.5894	6:55	50	0.1413	141.2673	*See Field Investigation Below
21:00	56	0.0161	16.1466	21:00	92	0.0008	0.8193	21:00	N/A	0.0329	32.9145	7:00	50	0.0514	51.3723	*See Field Investigation Below
21:15	56	0.0173	17.2837	21:15	92	0.0017	1.7426	21:15	N/A	0.0322	32.2010	7:05	50	0.1399	139.9349	*See Field Investigation Below
21:30	56	0.0160	16.0428	21:30	92	0.0008	0.8191	21:30	N/A	0.0327	32.6559	7:10	50	0.1901	190.1358	*See Field Investigation Below
21:45	56	0.0164	16.4257	21:45	92	0.0045	4.5002	21:45	N/A	0.0337	33.6901	7:15	50	0.1899	189.9253	*See Field Investigation Below
22:00	56	0.0174	17.3907	22:00	92	0.0012	1.1658	22:00	N/A	0.0359	35.9365	7:20	50	0.1907	190.6740	*See Field Investigation Below
22:15	56	0.0177	17.6745	22:15	92	0.0018	1.8003	22:15	N/A	0.0374	37.4034	7:25	50	0.0509	50.9137	*See Field Investigation Below
22:30	56	0.0182	18.1832	22:30	92	0.0049	4.9106	22:30	N/A	0.0377	37.7380	7:30	50	0.1433	143.2790	*See Field Investigation Below
22:45	56	0.0195	19.4578	22:45	92	0.0044	4.4170	22:45	N/A	0.0358	35.8407	7:35	50	0.0527	52.6606	*See Field Investigation Below
23:00	56	0.0067	6.7162	23:00	92	0.0044	4.4011	23:00	N/A	0.0348	34.8054	7:40	50	0.1750	174.9841	*See Field Investigation Below
23:15	56	0.0196	19.6216	23:15	92	0.0042	4.2188	23:15	N/A	0.0346	34.6084	7:45	50	0.0131	13.0983	

23:30	56	0.0186	18.6440	23:30	92	0.0053	5.2652	23:30	N/A	0.0349	34.9280	7:50	50	0.1383	138.2695	*See Field Investigation Below
23:45	56	0.0168	16.8300	23:45	92	0.0090	9.0346	23:45	N/A	0.0350	35.0102	7:55	50	0.1893	189.3142	*See Field Investigation Below
* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.											8:00	50	0.0505	50.541982	*See Field Investigation Below
												8:05	50	0.1413	141.31045	*See Field Investigation Below
												8:10	50	0.1909	190.916	*See Field Investigation Below
												8:15	50	0.1892	189.18697	*See Field Investigation Below
												8:20	50	0.1884	188.35713	*See Field Investigation Below
												8:25	50	0.1888	188.7967	*See Field Investigation Below
												8:30	50	0.1889	188.85783	*See Field Investigation Below
												8:35	50	0.0504	50.367708	*See Field Investigation Below
												8:40	50	0.1386	138.64906	*See Field Investigation Below
												8:45	50	0.1899	189.88963	*See Field Investigation Below
												8:50	50	0.1881	188.11984	*See Field Investigation Below
												8:55	50	0.1880	188.00308	*See Field Investigation Below
												9:00	50	0.1877	187.68259	*See Field Investigation Below
												9:05	50	0.1868	186.76046	*See Field Investigation Below
												9:10	50	0.1862	186.17692	*See Field Investigation Below
												9:15	50	0.0496	49.638784	
												9:20	50	0.1370	136.99168	*See Field Investigation Below
												9:25	50	0.1864	186.36582	*See Field Investigation Below
												9:30	50	0.1851	185.13073	*See Field Investigation Below
												9:35	50	0.1828	182.75714	*See Field Investigation Below
												9:40	50	0.0486	48.592807	
												9:45	50	0.1288	128.76256	*See Field Investigation Below
												9:50	50	0.1777	177.70621	*See Field Investigation Below
												9:55	50	0.0122	12.150919	
												10:00	50	0.1593	159.31879	*See Field Investigation Below
												10:05	50	0.1694	169.37584	*See Field Investigation Below
												10:10	50	0.1759	175.87072	*See Field Investigation Below
												10:15	50	0.1610	160.96397	*See Field Investigation Below
												10:20	50	0.1615	161.47316	*See Field Investigation Below
												10:25	50	0.1443	144.34462	*See Field Investigation Below
												10:30	50	0.1339	133.93526	*See Field Investigation Below
												10:35	50	0.1440	143.98651	*See Field Investigation Below
												10:40	50	0.1465	146.4612	*See Field Investigation Below
												10:45	50	0.1446	144.63364	*See Field Investigation Below
												10:50	50	0.1441	144.11894	*See Field Investigation Below
												10:55	50	0.1435	143.49986	*See Field Investigation Below
												11:00	50	0.1418	141.79347	*See Field Investigation Below
												11:05	50	0.0103	10.261819	
												11:10	50	0.1297	129.6711	*See Field Investigation Below
												11:15	50	0.1380	137.95216	*See Field Investigation Below
												11:20	50	0.1367	136.71208	*See Field Investigation Below
												11:25	50	0.1358	135.77521	*See Field Investigation Below
												11:30	50	0.0361	36.149284	
												11:35	50	0.0986	98.574578	*See Field Investigation Below
												11:40	50	0.0359	35.878076	*See Field Investigation Below
												11:45	50	0.0978	97.799646	*See Field Investigation Below
												11:50	50	0.1327	132.65854	*See Field Investigation Below
												11:55	50	0.1205	120.51911	*See Field Investigation Below
												12:00	50	0.1205	120.5432	*See Field Investigation Below
												12:05	50	0.0348	34.779383	
												12:10	50	0.0947	94.726775	*See Field Investigation Below
												12:15	50	0.0094	9.3746345	
												12:20	50	0.1117	111.65145	*See Field Investigation Below
												12:25	50	0.0294	29.445269	
												12:30	50	0.0945	94.546287	*See Field Investigation Below
												12:35	50	0.1237	123.66575	*See Field Investigation Below

12:40	50	0.1264	126.35869	*See Field Investigation Below
12:45	50	0.1351	135.08487	*See Field Investigation Below
12:50	50	0.1342	134.21969	*See Field Investigation Below
12:55	50	0.1341	134.08821	*See Field Investigation Below
13:00	50	0.1172	117.22966	*See Field Investigation Below
13:05	50	0.1111	111.11553	*See Field Investigation Below
13:10	50	0.0296	29.646693	
13:15	50	0.0838	83.822327	*See Field Investigation Below
13:20	50	0.1114	111.38874	*See Field Investigation Below
13:25	50	0.1113	111.29081	*See Field Investigation Below
13:30	50	0.0297	29.683157	
13:35	50	0.0798	79.840358	*See Field Investigation Below
13:40	50	0.1088	108.81353	*See Field Investigation Below
13:45	50	0.1245	124.52266	*See Field Investigation Below
13:50	50	0.1150	114.96314	*See Field Investigation Below
13:55	50	0.1078	107.84327	*See Field Investigation Below
14:00	50	0.1053	105.27139	*See Field Investigation Below
14:05	50	0.1197	119.66129	*See Field Investigation Below
14:10	50	0.1117	111.66485	*See Field Investigation Below
14:15	50	0.0981	98.136492	*See Field Investigation Below
14:20	50	0.0259	25.887768	
14:25	50	0.0695	69.507113	*See Field Investigation Below
14:30	50	0.0920	92.017889	*See Field Investigation Below
14:35	50	0.0909	90.938341	*See Field Investigation Below
14:40	50	0.0242	24.176531	
14:45	50	0.0667	66.738066	*See Field Investigation Below
14:50	50	0.0243	24.284498	
14:55	50	0.0661	66.139083	*See Field Investigation Below
15:00	50	0.0469	46.89748	
15:15	50	0.0295	29.475564	
15:30	50	0.0297	29.660101	
15:45	50	0.0297	29.660101	
16:00	50	0.1039	103.90622	*See Field Investigation Below
16:05	50	0.0993	99.300784	*See Field Investigation Below
16:10	50	0.0995	99.548905	*See Field Investigation Below
16:15	50	0.0220	22.0196	
16:20	50	0.0779	77.851779	*See Field Investigation Below
16:25	50	0.0878	87.80511	*See Field Investigation Below
16:30	50	0.0414	41.430861	
16:45	50	0.0279	27.892123	
17:00	50	0.0335	33.480301	
17:15	50	0.0460	46.048198	
17:30	50	0.0466	46.582765	
17:45	50	0.0461	46.0769	
18:00	50	0.0348	34.817165	
18:15	50	0.0200	19.963224	
18:30	50	0.0851	85.144703	*See Field Investigation Below
18:35	50	0.0251	25.078387	
18:40	50	0.0922	92.249247	*See Field Investigation Below
18:45	50	0.0264	26.428352	
18:50	50	0.0749	74.877622	*See Field Investigation Below
18:55	50	0.1043	104.28281	*See Field Investigation Below
19:00	50	0.1079	107.91161	*See Field Investigation Below
19:05	50	0.1107	110.68758	*See Field Investigation Below
19:10	50	0.1138	113.77336	*See Field Investigation Below
19:15	50	0.0306	30.579439	
19:20	50	0.0000	0	
19:25	50	0.0921	92.070422	*See Field Investigation Below

19:30	50	0.1283	128.33029	*See Field Investigation Below
19:35	50	0.1313	131.28923	*See Field Investigation Below
19:40	50	0.1330	132.95077	*See Field Investigation Below
19:45	50	0.1343	134.30039	*See Field Investigation Below
19:50	50	0.1372	137.21663	*See Field Investigation Below
19:55	50	0.1384	138.41914	*See Field Investigation Below
20:00	50	0.1399	139.91618	*See Field Investigation Below
20:05	50	0.1404	140.40105	*See Field Investigation Below
20:10	50	0.1407	140.74256	*See Field Investigation Below
20:15	50	0.1414	141.40326	*See Field Investigation Below
20:20	50	0.1418	141.77724	*See Field Investigation Below
20:25	50	0.1424	142.37993	*See Field Investigation Below
20:30	50	0.1435	143.4522	*See Field Investigation Below
20:35	50	0.0384	38.362658	
20:40	50	0.1062	106.1824	*See Field Investigation Below
20:45	50	0.1448	144.81814	*See Field Investigation Below
20:50	50	0.1456	145.59684	*See Field Investigation Below
20:55	50	0.0102	10.194768	
21:00	50	0.0000	0	
21:05	50	0.1081	108.1354	*See Field Investigation Below
21:10	50	0.1474	147.4364	*See Field Investigation Below
21:15	50	0.1474	147.42247	*See Field Investigation Below
21:20	50	0.1471	147.05591	*See Field Investigation Below
21:25	50	0.0392	39.170614	
21:30	50	0.1080	108.03269	*See Field Investigation Below
21:35	50	0.0393	39.281208	
21:40	50	0.1071	107.11849	*See Field Investigation Below
21:45	50	0.1460	145.9578	*See Field Investigation Below
21:50	50	0.1466	146.57403	*See Field Investigation Below
21:55	50	0.1472	147.18259	*See Field Investigation Below
22:00	50	0.1486	148.58201	*See Field Investigation Below
22:05	50	0.1493	149.29503	*See Field Investigation Below
22:10	50	0.1491	149.10795	*See Field Investigation Below
22:15	50	0.1488	148.76976	*See Field Investigation Below
22:20	50	0.0397	39.655572	
22:25	50	0.1081	108.08717	*See Field Investigation Below
22:30	50	0.1471	147.09916	*See Field Investigation Below
22:35	50	0.1477	147.66656	*See Field Investigation Below
22:40	50	0.1484	148.35366	*See Field Investigation Below
22:45	50	0.1489	148.90997	*See Field Investigation Below
22:50	50	0.1491	149.12512	*See Field Investigation Below
22:55	50	0.1487	148.73306	*See Field Investigation Below
23:00	50	0.1481	148.0824	*See Field Investigation Below
23:05	50	0.1484	148.41424	*See Field Investigation Below
23:10	50	0.1490	149.03817	*See Field Investigation Below
23:15	50	0.1490	149.01658	*See Field Investigation Below
23:20	50	0.0398	39.755746	
23:25	50	0.1098	109.75866	*See Field Investigation Below
23:30	50	0.1486	148.58996	*See Field Investigation Below
23:35	50	0.1484	148.43374	*See Field Investigation Below
23:40	50	0.1496	149.64879	*See Field Investigation Below
23:45	50	0.1498	149.83221	*See Field Investigation Below
23:50	50	0.0399	39.912624	
23:55	50	0.1112	111.20434	*See Field Investigation Below



Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)

10/11/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/11/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/11/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/11/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0217	21.6662	0:00	92	0.0076	7.5506	0:00	N/A	0.0354	35.4360	0:00	50	0.1509	150.8752	*See Field Investigation Below
0:15	56	0.0217	21.7080	0:15	92	0.0059	5.9204	0:15	N/A	0.0358	35.7980	0:05	50	0.1506	150.6309	*See Field Investigation Below
0:30	56	0.0216	21.6271	0:30	92	0.0025	2.4556	0:30	N/A	0.0368	36.7766	0:10	50	0.1508	150.7543	*See Field Investigation Below
0:45	56	0.0208	20.8356	0:45	92	0.0016	1.6385	0:45	N/A	0.0364	36.4480	0:15	50	0.1505	150.4751	*See Field Investigation Below
1:00	56	0.0197	19.7335	1:00	92	0.0051	5.1402	1:00	N/A	0.0374	37.4482	0:20	50	0.1500	149.9824	*See Field Investigation Below
1:15	56	0.0195	19.4720	1:15	92	0.0045	4.5362	1:15	N/A	0.0373	37.2633	0:25	50	0.0104	10.4490	
1:30	56	0.0189	18.9221	1:30	92	0.0014	1.3876	1:30	N/A	0.0365	36.4764	0:30	50	0.1090	109.0040	*See Field Investigation Below
1:45	56	0.0182	18.1641	1:45	92	0.0014	1.3968	1:45	N/A	0.0347	34.6701	0:35	50	0.0396	39.6390	
2:00	56	0.0182	18.2466	2:00	92	0.0013	1.2553	2:00	N/A	0.0337	33.6796	0:40	50	0.1092	109.1517	*See Field Investigation Below
2:15	56	0.0179	17.9275	2:15	92	0.0019	1.9304	2:15	N/A	0.0332	33.2453	0:45	50	0.1488	148.7809	*See Field Investigation Below
2:30	56	0.0144	14.3984	2:30	92	0.0289	28.8937	2:30	N/A	0.0319	31.8820	0:50	50	0.1487	148.6875	*See Field Investigation Below
2:45	56	0.0125	12.4737	2:45	92	0.0022	2.1601	2:45	N/A	0.0311	31.1168	0:55	50	0.1486	148.6454	*See Field Investigation Below
3:00	56	0.0123	12.3049	3:00	92	0.0026	2.6310	3:00	N/A	0.0308	30.8168	1:00	50	0.1488	148.8494	*See Field Investigation Below
3:15	56	0.0122	12.2294	3:15	92	0.0017	1.7461	3:15	N/A	0.0295	29.5499	1:05	50	0.0397	39.7273	
3:30	56	0.0139	13.8574	3:30	92	0.0012	1.2152	3:30	N/A	0.0296	29.6449	1:10	50	0.1093	109.2937	*See Field Investigation Below
3:45	56	0.0177	17.7410	3:45	92	0.0017	1.7280	3:45	N/A	0.0295	29.5248	1:15	50	0.0398	39.7694	
4:00	56	0.0178	17.7654	4:00	92	0.0015	1.5036	4:00	N/A	0.0279	27.9043	1:20	50	0.1093	109.2619	*See Field Investigation Below
4:15	56	0.0179	17.8682	4:15	92	0.0021	2.0887	4:15	N/A	0.0272	27.2492	1:25	50	0.1486	148.5825	*See Field Investigation Below
4:30	56	0.0178	17.8091	4:30	92	0.0023	2.3490	4:30	N/A	0.0274	27.3622	1:30	50	0.1490	148.9568	*See Field Investigation Below
4:45	56	0.0180	17.9984	4:45	92	0.0033	3.2809	4:45	N/A	0.0279	27.9296	1:35	50	0.1487	148.7279	*See Field Investigation Below
5:00	56	0.0187	18.7211	5:00	92	0.0023	2.3181	5:00	N/A	0.0296	29.6404	1:40	50	0.1492	149.1542	*See Field Investigation Below
5:15	56	0.0191	19.1110	5:15	92	0.0021	2.1414	5:15	N/A	0.0307	30.6885	1:45	50	0.1490	149.0297	*See Field Investigation Below
5:30	56	0.0191	19.0789	5:30	92	0.0021	2.0744	5:30	N/A	0.0315	31.5119	1:50	50	0.1486	148.6225	*See Field Investigation Below
5:45	56	0.0184	18.4119	5:45	92	0.0006	0.5828	5:45	N/A	0.0298	29.7596	1:55	50	0.1482	148.1920	*See Field Investigation Below
6:00	56	0.0182	18.2148	6:00	92	0.0018	1.8256	6:00	N/A	0.0280	28.0040	2:00	50	0.1480	148.0065	*See Field Investigation Below
6:15	56	0.0191	19.1096	6:15	92	0.0021	2.1463	6:15	N/A	0.0265	26.4941	2:05	50	0.1480	147.9871	*See Field Investigation Below
6:30	56	0.0196	19.5879	6:30	92	0.0022	2.2321	6:30	N/A	0.0257	25.6955	2:10	50	0.1485	148.5396	*See Field Investigation Below
6:45	56	0.0198	19.8105	6:45	92	0.0014	1.4284	6:45	N/A	0.0271	27.1011	2:15	50	0.1487	148.6975	*See Field Investigation Below
7:00	56	0.0177	17.6723	7:00	92	0.0014	1.4314	7:00	N/A	0.0258	25.7971	2:20	50	0.1491	149.1118	*See Field Investigation Below
7:15	56	0.0139	13.9096	7:15	92	0.0013	1.2889	7:15	N/A	0.0247	24.6582	2:25	50	0.1490	149.0414	*See Field Investigation Below
7:30	56	0.0213	21.2529	7:30	92	0.0012	1.1933	7:30	N/A	0.0250	24.9578	2:30	50	0.1491	149.1460	*See Field Investigation Below
7:45	56	0.0215	21.5318	7:45	92	0.0011	1.1421	7:45	N/A	0.0282	28.2265	2:35	50	0.1487	148.7288	*See Field Investigation Below
8:00	56	0.0196	19.6067	8:00	92	0.0008	0.7546	8:00	N/A	0.0325	32.5352	2:40	50	0.1488	148.8260	*See Field Investigation Below
8:15	56	0.0155	15.5387	8:15	92	0.0007	0.6925	8:15	N/A	0.0353	35.3406	2:45	50	0.1490	148.9577	*See Field Investigation Below
8:30	56	0.0156	15.6458	8:30	92	0.0120	11.9760	8:30	N/A	0.0377	37.6634	2:50	50	0.1495	149.5417	*See Field Investigation Below
8:45	56	0.0095	9.5117	8:45	92	0.0015	1.5340	8:45	N/A	0.0381	38.0660	2:55	50	0.1503	150.2975	*See Field Investigation Below
9:00	56	0.0067	6.7222	9:00	92	0.0035	3.4564	9:00	N/A	0.0383	38.3027	3:00	50	0.1514	151.4309	*See Field Investigation Below
9:15	56	0.0067	6.6654	9:15	92	0.0029	2.9238	9:15	N/A	0.0383	38.2848	3:05	50	0.1523	152.3190	*See Field Investigation Below
9:30	56	0.0210	21.0499	9:30	92	0.0041	4.1111	9:30	N/A	0.0420	41.9805	3:10	50	0.0407	40.6768	
9:45	56	0.0211	21.0999	9:45	92	0.0025	2.5252	9:45	N/A	0.0434	43.3935	3:15	50	0.1134	113.4235	*See Field Investigation Below
10:00	56	0.0214	21.4372	10:00	92	0.0045	4.7666	10:00	N/A	0.0454	45.3825	3:20	50	0.1557	155.7051	*See Field Investigation Below
10:15	56	0.0087	8.7233	10:15	92	0.0054	5.3774	10:15	N/A	0.0465	46.5447	3:25	50	0.1580	157.9742	*See Field Investigation Below
10:30	56	0.0231	23.0575	10:30	92	0.0250	25.0377	10:30	N/A	0.0462	46.1814	3:30	50	0.1599	159.8635	*See Field Investigation Below
10:45	56	0.0235	23.4623	10:45	92	0.0084	8.4068	10:45	N/A	0.0479	47.9275	3:35	50	0.1630	163.0158	*See Field Investigation Below
11:00	56	0.0082	8.2437	11:00	92	0.0105	10.4977	11:00	N/A	0.0498	49.7664	3:40	50	0.1640	163.9827	*See Field Investigation Below
11:15	56	0.0160	15.9834	11:15	92	0.0146	14.5627	11:15	N/A	0.0518	51.7752	3:45	50	0.1654	165.4129	*See Field Investigation Below
11:30	56	0.0015	1.4917	11:30	92	0.0176	17.5511	11:30	N/A	0.0535	53.4901	3:50	50	0.0443	44.2698	

11:45	56	0.0000	0.0000	11:45	92	0.0172	17.1857	11:45	N/A	0.0545	54.5120	3:55	50	0.1238	123.7830	*See Field Investigation Below				
12:00	56	0.0086	8.5513	12:00	92	0.0166	16.6295	12:00	N/A	0.0550	55.0392	4:00	50	0.0450	45.0403					
12:15	56	0.0208	20.7747	12:15	92	0.0163	16.3108	12:15	N/A	0.0556	55.6288	4:05	50	0.1267	126.6941	*See Field Investigation Below				
12:30	56	0.0000	0.0000	12:30	92	0.0176	17.5537	12:30	N/A	0.0558	55.8149	4:10	50	0.1725	172.5452	*See Field Investigation Below				
12:45	56	0.0029	2.9041	12:45	92	0.0157	15.6878	12:45	N/A	0.0557	55.6770	4:15	50	0.1721	172.1255	*See Field Investigation Below				
13:00	56	0.0123	12.2946	13:00	92	0.0179	17.8901	13:00	N/A	0.0574	57.3969	4:20	50	0.1733	173.3186	*See Field Investigation Below				
13:15	56	0.0210	20.9803	13:15	92	0.0231	23.0961	13:15	N/A	0.0591	59.0661	4:25	50	0.1746	174.5614	*See Field Investigation Below				
13:30	56	0.0278	27.8183	13:30	92	0.0229	22.8789	13:30	N/A	0.0597	59.6710	4:30	50	0.1751	175.0847	*See Field Investigation Below				
13:45	56	0.0286	28.5916	13:45	92	0.0244	24.4115	13:45	N/A	0.0599	59.9221	4:35	50	0.1764	176.3683	*See Field Investigation Below				
14:00	56	0.0286	28.5745	14:00	92	0.0271	27.1358	14:00	N/A	0.0600	60.0338	4:40	50	0.1762	176.2036	*See Field Investigation Below				
14:15	56	0.0104	10.3936	14:15	92	0.0283	28.3027	14:15	N/A	0.0602	60.2134	4:45	50	0.0470	47.0067					
14:30	56	0.0124	12.4409	14:30	92	0.0327	32.7265	14:30	N/A	0.0612	61.2428	4:50	50	0.0000	0.0000					
14:45	56	0.0201	20.1061	14:45	92	0.0306	30.6492	14:45	N/A	0.0631	63.0992	4:55	50	0.0000	0.0000					
15:00	56	0.0136	13.6355	15:00	92	0.0322	32.2165	15:00	N/A	0.0629	62.8562	5:00	50	0.1308	130.7764	*See Field Investigation Below				
15:15	56	0.0100	10.0105	15:15	92	0.0322	32.2220	15:15	N/A	0.0637	63.7450	5:05	50	0.1788	178.7743	*See Field Investigation Below				
15:30	56	0.0035	3.5487	15:30	92	0.0301	30.0935	15:30	N/A	0.0638	63.7810	5:10	50	0.1782	178.2433	*See Field Investigation Below				
15:45	56	0.0000	0.0000	15:45	92	0.0301	30.0862	15:45	N/A	0.0633	63.3341	5:15	50	0.1774	177.4338	*See Field Investigation Below				
16:00	56	0.0056	5.5948	16:00	92	0.0348	34.8476	16:00	N/A	0.0608	60.8043	5:20	50	0.0473	47.2524					
16:15	56	0.0095	9.5356	16:15	92	0.0384	38.4148	16:15	N/A	0.0611	61.1096	5:25	50	0.0000	0.0000					
16:30	56	0.0095	9.5347	16:30	92	0.0412	41.2238	16:30	N/A	0.0629	62.8544	5:30	50	0.1297	129.7247	*See Field Investigation Below				
16:45	56	0.0040	4.0450	16:45	92	0.0429	42.9106	16:45	N/A	0.0636	63.5961	5:35	50	0.1776	177.5887	*See Field Investigation Below				
17:00	56	0.0165	16.5463	17:00	92	0.0464	46.3664	17:00	N/A	0.0640	63.9901	5:40	50	0.1779	177.8874	*See Field Investigation Below				
17:15	56	0.0164	16.3951	17:15	92	0.0391	39.0599	17:15	N/A	0.0642	64.2180	5:45	50	0.1783	178.2576	*See Field Investigation Below				
17:30	56	0.0157	15.6551	17:30	92	0.0413	41.2863	17:30	N/A	0.0647	64.7364	5:50	50	0.1792	179.2192	*See Field Investigation Below				
17:45	56	0.0252	25.1994	17:45	92	0.0414	41.3659	17:45	N/A	0.0675	67.5479	5:55	50	0.1804	180.3664	*See Field Investigation Below				
18:00	56	0.0285	28.5356	18:00	92	0.0423	42.3117	18:00	N/A	0.0681	68.1463	6:00	50	0.1810	180.9570	*See Field Investigation Below				
18:15	56	0.0232	23.1788	18:15	92	0.0448	44.8437	18:15	N/A	0.0683	68.3310	6:05	50	0.1821	182.1040	*See Field Investigation Below				
18:30	56	0.0069	6.8772	18:30	92	0.0458	45.8150	18:30	N/A	0.0684	68.4483	6:10	50	0.0487	48.6771					
18:45	56	0.0095	9.4567	18:45	92	0.0481	48.0562	18:45	N/A	0.0702	70.1738	6:15	50	0.1353	135.3141	*See Field Investigation Below				
19:00	56	0.0126	12.5762	19:00	92	0.0527	52.6855	19:00	N/A	0.0714	71.4034	6:20	50	0.1848	184.8440	*See Field Investigation Below				
19:15	56	0.0190	18.9675	19:15	92	0.0539	53.9459	19:15	N/A	0.0720	71.9554	6:25	50	0.1862	186.1540	*See Field Investigation Below				
19:30	56	0.0179	17.9491	19:30	92	0.0407	40.6713	19:30	N/A	0.0715	71.4691	6:30	50	0.1861	186.1444	*See Field Investigation Below				
19:45	56	0.0195	19.5452	19:45	92	0.0504	50.4043	19:45	N/A	0.0716	71.5766	6:35	50	0.1869	186.8904	*See Field Investigation Below				
20:00	56	0.0183	18.2934	20:00	92	0.0380	37.9780	20:00	N/A	0.0743	74.2642	6:40	50	0.1880	187.9600	*See Field Investigation Below				
20:15	56	0.0286	28.5693	20:15	92	0.0481	48.1360	20:15	N/A	0.0761	76.0673	6:45	50	0.1888	188.8252	*See Field Investigation Below				
20:30	56	0.0337	33.7005	20:30	92	0.0494	49.3959	20:30	N/A	0.0780	77.9576	6:50	50	0.0505	50.4521	*See Field Investigation Below				
20:45	56	0.0343	34.3390	20:45	92	0.0510	51.0139	20:45	N/A	0.0794	79.4390	6:55	50	0.0000	0.0000					
21:00	56	0.0310	31.0168	21:00	92	0.0483	48.2609	21:00	N/A	0.0795	79.4962	7:00	50	0.1396	139.6053	*See Field Investigation Below				
21:15	56	0.0201	20.1257	21:15	92	0.0474	47.4271	21:15	N/A	0.0781	78.0933	7:05	50	0.1906	190.5862	*See Field Investigation Below				
21:30	56	0.0162	16.2431	21:30	92	0.0441	44.0851	21:30	N/A	0.0742	74.1557	7:10	50	0.1912	191.1518	*See Field Investigation Below				
21:45	56	0.0321	32.0641	21:45	92	0.0429	42.9191	21:45	N/A	0.0742	74.1511	7:15	50	0.1923	192.3484	*See Field Investigation Below				
22:00	56	0.0316	31.5658	22:00	92	0.0420	41.9693	22:00	N/A	0.0734	73.3754	7:20	50	0.1924	192.3776	*See Field Investigation Below				
22:15	56	0.0176	17.6169	22:15	92	0.0400	39.9627	22:15	N/A	0.0731	73.1459	7:25	50	0.1914	191.3685	*See Field Investigation Below				
22:30	56	0.0221	22.0956	22:30	92	0.0378	37.8490	22:30	N/A	0.0740	74.0363	7:30	50	0.0510	51.0007	*See Field Investigation Below				
22:45	56	0.0214	21.3776	22:45	92	0.0399	39.8916	22:45	N/A	0.0742	74.2388	7:35	50	0.0005	0.5231					
23:00	56	0.0304	30.4355	23:00	92	0.0366	36.5876	23:00	N/A	0.0742	74.1972	7:40	50	0.1751	175.1349	*See Field Investigation Below				
23:15	56	0.0257	25.7175	23:15	92	0.0374	37.4486	23:15	N/A	0.0765	76.5057	7:45	50	0.1876	187.5913	*See Field Investigation Below				
23:30	56	0.0167	16.7036	23:30	92	0.0361	36.0851	23:30	N/A	0.0761	76.0899	7:50	50	0.1699	169.9336	*See Field Investigation Below				
23:45	56	0.0309	30.9269	23:45	92	0.0386	38.6450	23:45	N/A	0.0746	74.6469	7:55	50	0.0413	41.3389					
* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.															8:00	50	0.1353	135.28224	*See Field Investigation Below
																8:05	50	0.1830	182.99848	*See Field Investigation Below
																8:10	50	0.1816	181.56848	*See Field Investigation Below
																8:15	50	0.1792	179.17338	*See Field Investigation Below
																8:20	50	0.1751	175.12763	*See Field Investigation Below
																8:25	50	0.0464	46.388294	
																8:30	50	0.0000	0	
																8:35	50	0.0995	99.468634	*See Field Investigation Below
																8:40	50	0.0337	33.739601	

8:45	50	0.1384	138.39094	*See Field Investigation Below
8:50	50	0.1347	134.65917	*See Field Investigation Below
8:55	50	0.0309	30.931764	
9:00	50	0.0848	84.838138	*See Field Investigation Below
9:05	50	0.1423	142.31091	*See Field Investigation Below
9:10	50	0.1523	152.30414	*See Field Investigation Below
9:15	50	0.1526	152.64429	*See Field Investigation Below
9:20	50	0.1527	152.67642	*See Field Investigation Below
9:25	50	0.1527	152.70859	*See Field Investigation Below
9:30	50	0.1520	151.9631	*See Field Investigation Below
9:35	50	0.1510	151.04055	*See Field Investigation Below
9:40	50	0.1502	150.16011	*See Field Investigation Below
9:45	50	0.0404	40.416209	
9:50	50	0.1376	137.55451	*See Field Investigation Below
9:55	50	0.0103	10.326053	
10:00	50	0.0924	92.439248	*See Field Investigation Below
10:05	50	0.1162	116.20914	*See Field Investigation Below
10:10	50	0.0393	39.308903	
10:15	50	0.0893	89.25062	*See Field Investigation Below
10:20	50	0.1316	131.5903	*See Field Investigation Below
10:25	50	0.1347	134.7035	*See Field Investigation Below
10:30	50	0.1471	147.0662	*See Field Investigation Below
10:35	50	0.1468	146.80286	*See Field Investigation Below
10:40	50	0.1461	146.07338	*See Field Investigation Below
10:45	50	0.1456	145.62074	*See Field Investigation Below
10:50	50	0.1288	128.75795	*See Field Investigation Below
10:55	50	0.0958	95.759538	*See Field Investigation Below
11:00	50	0.1211	121.13646	*See Field Investigation Below
11:05	50	0.1451	145.0773	*See Field Investigation Below
11:10	50	0.1279	127.93325	*See Field Investigation Below
11:15	50	0.0938	93.756765	*See Field Investigation Below
11:20	50	0.0921	92.100197	*See Field Investigation Below
11:25	50	0.0906	90.605439	*See Field Investigation Below
11:30	50	0.0912	91.199598	*See Field Investigation Below
11:35	50	0.0903	90.29415	*See Field Investigation Below
11:40	50	0.0897	89.653882	*See Field Investigation Below
11:45	50	0.0901	90.072516	*See Field Investigation Below
11:50	50	0.0886	88.574134	*See Field Investigation Below
11:55	50	0.1271	127.14856	*See Field Investigation Below
12:00	50	0.0399	39.860317	
12:15	50	0.0469	46.937	
12:30	50	0.0485	48.503945	
12:45	50	0.0379	37.904059	
13:00	50	0.1104	110.43664	*See Field Investigation Below
13:05	50	0.1380	138.04904	*See Field Investigation Below
13:10	50	0.1377	137.69226	*See Field Investigation Below
13:15	50	0.1377	137.71907	*See Field Investigation Below
13:20	50	0.1381	138.14092	*See Field Investigation Below
13:25	50	0.1382	138.1842	*See Field Investigation Below
13:30	50	0.1381	138.13033	*See Field Investigation Below
13:35	50	0.1357	135.71549	*See Field Investigation Below
13:40	50	0.1004	100.38565	*See Field Investigation Below
13:45	50	0.0727	72.692976	*See Field Investigation Below
13:50	50	0.1174	117.36577	*See Field Investigation Below
13:55	50	0.1321	132.06656	*See Field Investigation Below
14:00	50	0.0858	85.767448	*See Field Investigation Below
14:05	50	0.0681	68.066829	*See Field Investigation Below
14:10	50	0.0962	96.150455	*See Field Investigation Below

14:15	50	0.0879	87.86652	*See Field Investigation Below
14:20	50	0.0890	89.036397	*See Field Investigation Below
14:25	50	0.1139	113.85251	*See Field Investigation Below
14:30	50	0.1124	112.35935	*See Field Investigation Below
14:35	50	0.1106	110.55788	*See Field Investigation Below
14:40	50	0.1095	109.48428	*See Field Investigation Below
14:45	50	0.0292	29.156879	
14:50	50	0.0000	0	
14:55	50	0.0644	64.442663	*See Field Investigation Below
15:00	50	0.0311	31.120642	
15:15	50	0.0435	43.543141	
15:30	50	0.0290	29.00712	
15:45	50	0.0360	35.960632	
16:00	50	0.0793	79.319863	*See Field Investigation Below
16:05	50	0.0481	48.05004	
16:10	50	0.0083	8.2595469	
16:15	50	0.0458	45.7534	
16:30	50	0.0425	42.486656	
16:45	50	0.0498	49.823469	
17:00	50	0.0999	99.904034	*See Field Investigation Below
17:05	50	0.1025	102.46903	*See Field Investigation Below
17:10	50	0.0275	27.531884	
17:15	50	0.0346	34.634465	
17:20	50	0.0486	48.586258	
17:25	50	0.0994	99.363906	*See Field Investigation Below
17:30	50	0.1212	121.17276	*See Field Investigation Below
17:35	50	0.1249	124.87132	*See Field Investigation Below
17:40	50	0.1277	127.65231	*See Field Investigation Below
17:45	50	0.1298	129.84929	*See Field Investigation Below
17:50	50	0.0091	9.120926	
17:55	50	0.0982	98.178059	*See Field Investigation Below
18:00	50	0.1347	134.66515	*See Field Investigation Below
18:05	50	0.1351	135.06114	*See Field Investigation Below
18:10	50	0.1262	126.24857	*See Field Investigation Below
18:15	50	0.0175	17.466745	
18:20	50	0.1006	100.60209	*See Field Investigation Below
18:25	50	0.0366	36.579087	
18:30	50	0.0000	0	
18:35	50	0.1011	101.05925	*See Field Investigation Below
18:40	50	0.1379	137.853	*See Field Investigation Below
18:45	50	0.1381	138.10806	*See Field Investigation Below
18:50	50	0.0885	88.515382	*See Field Investigation Below
18:55	50	0.1224	122.38945	*See Field Investigation Below
19:00	50	0.1418	141.77895	*See Field Investigation Below
19:05	50	0.1037	103.68104	*See Field Investigation Below
19:10	50	0.0705	70.543904	*See Field Investigation Below
19:15	50	0.0703	70.311174	*See Field Investigation Below
19:20	50	0.0795	79.473995	*See Field Investigation Below
19:25	50	0.1413	141.34182	*See Field Investigation Below
19:30	50	0.0377	37.697809	
19:35	50	0.1040	103.98935	*See Field Investigation Below
19:40	50	0.0378	37.84216	
19:45	50	0.0957	95.65864	*See Field Investigation Below
19:50	50	0.0707	70.736233	*See Field Investigation Below
19:55	50	0.0795	79.519994	*See Field Investigation Below
20:00	50	0.1443	144.34575	*See Field Investigation Below
20:05	50	0.1435	143.48923	*See Field Investigation Below
20:10	50	0.1431	143.07836	*See Field Investigation Below

20:15	50	0.1435	143.49212	*See Field Investigation Below
20:20	50	0.1439	143.90786	*See Field Investigation Below
20:25	50	0.1442	144.17987	*See Field Investigation Below
20:30	50	0.0385	38.509811	
20:35	50	0.1063	106.28193	*See Field Investigation Below
20:40	50	0.1453	145.30855	*See Field Investigation Below
20:45	50	0.1455	145.52261	*See Field Investigation Below
20:50	50	0.1456	145.55187	*See Field Investigation Below
20:55	50	0.0388	38.807271	
21:00	50	0.0260	25.964221	
21:15	50	0.0432	43.249533	
21:30	50	0.0461	46.081561	
21:45	50	0.1449	144.87728	*See Field Investigation Below
21:50	50	0.1450	145.0463	*See Field Investigation Below
21:55	50	0.1451	145.14226	*See Field Investigation Below
22:00	50	0.1453	145.34502	*See Field Investigation Below
22:05	50	0.1456	145.58455	*See Field Investigation Below
22:10	50	0.1458	145.75083	*See Field Investigation Below
22:15	50	0.0389	38.908419	
22:20	50	0.0000	0	
22:25	50	0.1075	107.50667	*See Field Investigation Below
22:30	50	0.1468	146.77669	*See Field Investigation Below
22:35	50	0.1470	147.01155	*See Field Investigation Below
22:40	50	0.1473	147.33899	*See Field Investigation Below
22:45	50	0.1477	147.6928	*See Field Investigation Below
22:50	50	0.0394	39.44953	
22:55	50	0.1086	108.56038	*See Field Investigation Below
23:00	50	0.1476	147.64257	*See Field Investigation Below
23:05	50	0.1483	148.30071	*See Field Investigation Below
23:10	50	0.0401	40.095125	
23:15	50	0.1388	138.76361	*See Field Investigation Below
23:20	50	0.1493	149.34643	*See Field Investigation Below
23:25	50	0.1497	149.67654	*See Field Investigation Below
23:30	50	0.0400	39.950667	
23:35	50	0.1100	109.99519	*See Field Investigation Below
23:40	50	0.1497	149.70233	*See Field Investigation Below
23:45	50	0.0400	39.962081	
23:50	50	0.0004	0.4082122	
23:55	50	0.1390	138.95152	*See Field Investigation Below



Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)

10/12/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/12/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/12/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/12/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0312	31.1771	0:00	92	0.0050	4.9615	0:00	N/A	0.0736	73.5551	0:00	50	0.1495	149.4678	*See Field Investigation Below
0:15	56	0.0316	31.6060	0:15	92	0.0178	17.7845	0:15	N/A	0.0725	72.4866	0:05	50	0.1497	149.7416	*See Field Investigation Below
0:30	56	0.0248	24.7831	0:30	92	0.0238	23.8398	0:30	N/A	0.0727	72.6565	0:10	50	0.1503	150.2823	*See Field Investigation Below
0:45	56	0.0210	21.0188	0:45	92	0.0246	24.5728	0:45	N/A	0.0730	73.0289	0:15	50	0.1500	149.9731	*See Field Investigation Below
1:00	56	0.0218	21.7610	1:00	92	0.0257	25.7420	1:00	N/A	0.0735	73.5497	0:20	50	0.1498	149.7743	*See Field Investigation Below
1:15	56	0.0315	31.4992	1:15	92	0.0268	26.8425	1:15	N/A	0.0724	72.4441	0:25	50	0.1495	149.4526	*See Field Investigation Below
1:30	56	0.0259	25.8951	1:30	92	0.0263	26.3436	1:30	N/A	0.0740	74.0486	0:30	50	0.0398	39.8379	
1:45	56	0.0173	17.3387	1:45	92	0.0260	25.9644	1:45	N/A	0.0748	74.7806	0:35	50	0.0000	0.0000	
2:00	56	0.0325	32.5096	2:00	92	0.0158	15.7671	2:00	N/A	0.0726	72.5963	0:40	50	0.1103	110.2799	*See Field Investigation Below
2:15	56	0.0217	21.6893	2:15	92	0.0173	17.2601	2:15	N/A	0.0702	70.1977	0:45	50	0.1497	149.7063	*See Field Investigation Below
2:30	56	0.0208	20.7879	2:30	92	0.0236	23.5809	2:30	N/A	0.0674	67.4252	0:50	50	0.1495	149.5077	*See Field Investigation Below
2:45	56	0.0237	23.7284	2:45	92	0.0187	18.6734	2:45	N/A	0.0667	66.6846	0:55	50	0.1499	149.9455	*See Field Investigation Below
3:00	56	0.0313	31.2656	3:00	92	0.0192	19.2462	3:00	N/A	0.0655	65.5377	1:00	50	0.1497	149.7212	*See Field Investigation Below
3:15	56	0.0310	31.0121	3:15	92	0.0124	12.3904	3:15	N/A	0.0640	64.0340	1:05	50	0.1494	149.3689	*See Field Investigation Below
3:30	56	0.0310	31.0242	3:30	92	0.0165	16.5297	3:30	N/A	0.0645	64.4812	1:10	50	0.1494	149.3903	*See Field Investigation Below
3:45	56	0.0315	31.5144	3:45	92	0.0181	18.0644	3:45	N/A	0.0627	62.7389	1:15	50	0.1497	149.7277	*See Field Investigation Below
4:00	56	0.0318	31.7793	4:00	92	0.0193	19.3478	4:00	N/A	0.0616	61.6034	1:20	50	0.1506	150.6458	*See Field Investigation Below
4:15	56	0.0316	31.6494	4:15	92	0.0203	20.2915	4:15	N/A	0.0603	60.2559	1:25	50	0.1505	150.5285	*See Field Investigation Below
4:30	56	0.0194	19.3684	4:30	92	0.0181	18.0510	4:30	N/A	0.0598	59.8470	1:30	50	0.1506	150.6031	*See Field Investigation Below
4:45	56	0.0227	22.6787	4:45	92	0.0163	16.2604	4:45	N/A	0.0587	58.6580	1:35	50	0.1513	151.2583	*See Field Investigation Below
5:00	56	0.0323	32.3193	5:00	92	0.0115	11.5183	5:00	N/A	0.0573	57.3424	1:40	50	0.1506	150.5559	*See Field Investigation Below
5:15	56	0.0322	32.1963	5:15	92	0.0118	11.8111	5:15	N/A	0.0583	58.2899	1:45	50	0.1502	150.1903	*See Field Investigation Below
5:30	56	0.0319	31.8884	5:30	92	0.0118	11.8111	5:30	N/A	0.0574	57.3963	1:50	50	0.1496	149.6290	*See Field Investigation Below
5:45	56	0.0324	32.4184	5:45	92	0.0078	7.7532	5:45	N/A	0.0571	57.0559	1:55	50	0.1494	149.3799	*See Field Investigation Below
6:00	56	0.0328	32.8070	6:00	92	0.0069	6.8572	6:00	N/A	0.0543	54.3021	2:00	50	0.1496	149.6440	*See Field Investigation Below
6:15	56	0.0220	22.0127	6:15	92	0.0149	14.9001	6:15	N/A	0.0526	52.6334	2:05	50	0.1499	149.8840	*See Field Investigation Below
6:30	56	0.0223	22.3424	6:30	92	0.0031	3.1220	6:30	N/A	0.0575	57.4539	2:10	50	0.1503	150.3080	*See Field Investigation Below
6:45	56	0.0226	22.6137	6:45	92	0.0098	9.7550	6:45	N/A	0.0620	62.0102	2:15	50	0.0401	40.0959	
7:00	56	0.0113	11.2922	7:00	92	0.0183	18.3100	7:00	N/A	0.0676	67.5719	2:20	50	0.0000	0.0000	
7:15	56	0.0325	32.5102	7:15	92	0.0218	21.7722	7:15	N/A	0.0684	68.3831	2:25	50	0.1104	110.3854	*See Field Investigation Below
7:30	56	0.0139	13.9445	7:30	92	0.0218	21.7722	7:30	N/A	0.0689	68.9144	2:30	50	0.1508	150.7960	*See Field Investigation Below
7:45	56	0.0197	19.7385	7:45	92	0.0190	18.9651	7:45	N/A	0.0714	71.4105	2:35	50	0.0402	40.2480	
8:00	56	0.0342	34.1539	8:00	92	0.0256	25.6422	8:00	N/A	0.0715	71.4857	2:40	50	0.1109	110.9018	*See Field Investigation Below
8:15	56	0.0243	24.2707	8:15	92	0.0255	25.4921	8:15	N/A	0.0730	73.0472	2:45	50	0.1517	151.6690	*See Field Investigation Below
8:30	56	0.0360	35.9667	8:30	92	0.0211	21.1468	8:30	N/A	0.0738	73.7965	2:50	50	0.0406	40.5538	
8:45	56	0.0372	37.1757	8:45	92	0.0275	27.5145	8:45	N/A	0.0748	74.8203	2:55	50	0.0000	0.0000	
9:00	56	0.0367	36.6508	9:00	92	0.0383	38.2545	9:00	N/A	0.0754	75.3545	3:00	50	0.1113	111.2626	*See Field Investigation Below
9:15	56	0.0331	33.1350	9:15	92	0.0382	38.1587	9:15	N/A	0.0765	76.5065	3:05	50	0.0408	40.7552	
9:30	56	0.0288	28.8281	9:30	92	0.0291	29.1451	9:30	N/A	0.0768	76.7817	3:10	50	0.0004	0.3731	
9:45	56	0.0392	39.1758	9:45	92	0.0105	10.4714	9:45	N/A	0.0771	77.0578	3:15	50	0.1417	141.6652	*See Field Investigation Below
10:00	56	0.0242	24.1600	10:00	92	0.0263	26.2724	10:00	N/A	0.0776	77.5645	3:20	50	0.0408	40.8486	
10:15	56	0.0304	30.3918	10:15	92	0.0142	14.1688	10:15	N/A	0.0791	79.1173	3:25	50	0.1115	111.4646	*See Field Investigation Below
10:30	56	0.0399	39.8770	10:30	92	0.0330	32.9533	10:30	N/A	0.0810	80.9840	3:30	50	0.1523	152.3402	*See Field Investigation Below
10:45	56	0.0281	28.0836	10:45	92	0.0380	37.9737	10:45	N/A	0.0818	81.8466	3:35	50	0.1522	152.2210	*See Field Investigation Below
11:00	56	0.0410	40.9996	11:00	92	0.0359	35.9045	11:00	N/A	0.0825	82.5365	3:40	50	0.1523	152.2608	*See Field Investigation Below
11:15	56	0.0340	34.0064	11:15	92	0.0218	21.8246	11:15	N/A	0.0830	83.0251	3:45	50	0.1523	152.2637	*See Field Investigation Below
11:30	56	0.0234	23.3676	11:30	92	0.0421	42.0644	11:30	N/A	0.0837	83.7152	3:50	50	0.0409	40.8731	

11:45	56	0.0433	43.3189	11:45	92	0.0613	61.2520	11:45	N/A	0.0844	84.4144	3:55	50	0.1116	111.6147	*See Field Investigation Below
12:00	56	0.0436	43.5634	12:00	92	0.0616	61.6418	12:00	N/A	0.0845	84.5456	4:00	50	0.0413	41.3138	
12:15	56	0.0267	26.7096	12:15	92	0.0386	38.6384	12:15	N/A	0.0858	85.7848	4:05	50	0.1124	112.3953	*See Field Investigation Below
12:30	56	0.0334	33.3745	12:30	92	0.0218	21.8021	12:30	N/A	0.0868	86.8271	4:10	50	0.1535	153.4957	*See Field Investigation Below
12:45	56	0.0291	29.0760	12:45	92	0.0559	55.8829	12:45	N/A	0.0874	87.3577	4:15	50	0.1530	152.9827	*See Field Investigation Below
13:00	56	0.0287	28.7220	13:00	92	0.0497	49.6655	13:00	N/A	0.0869	86.8552	4:20	50	0.1531	153.0942	*See Field Investigation Below
13:15	56	0.0329	32.9055	13:15	92	0.0659	65.9269	13:15	N/A	0.0880	88.0017	4:25	50	0.1531	153.1324	*See Field Investigation Below
13:30	56	0.0239	23.9481	13:30	92	0.0639	63.9380	13:30	N/A	0.0879	87.8541	4:30	50	0.1530	153.0183	*See Field Investigation Below
13:45	56	0.0303	30.2848	13:45	92	0.0631	63.0841	13:45	N/A	0.0881	88.1258	4:35	50	0.0409	40.9461	
14:00	56	0.0260	26.0350	14:00	92	0.0257	25.6634	14:00	N/A	0.0884	88.4473	4:40	50	0.0000	0.0000	
14:15	56	0.0231	23.1379	14:15	92	0.0330	33.0221	14:15	N/A	0.0883	88.2643	4:45	50	0.1131	113.0747	*See Field Investigation Below
14:30	56	0.0426	42.6451	14:30	92	0.0657	65.7426	14:30	N/A	0.0878	87.8022	4:50	50	0.0413	41.2953	
14:45	56	0.0422	42.2016	14:45	92	0.0448	44.8102	14:45	N/A	0.0882	88.2084	4:55	50	0.1126	112.5982	*See Field Investigation Below
15:00	56	0.0426	42.5887	15:00	92	0.0593	59.3472	15:00	N/A	0.0880	87.9821	5:00	50	0.1543	154.3488	*See Field Investigation Below
15:15	56	0.0428	42.7738	15:15	92	0.0616	61.5584	15:15	N/A	0.0879	87.9269	5:05	50	0.0415	41.5052	
15:30	56	0.0428	42.7713	15:30	92	0.0497	49.7291	15:30	N/A	0.0881	88.1256	5:10	50	0.1122	112.2194	*See Field Investigation Below
15:45	56	0.0427	42.6502	15:45	92	0.0208	20.7635	15:45	N/A	0.0884	88.4102	5:15	50	0.1531	153.1237	*See Field Investigation Below
16:00	56	0.0423	42.3026	16:00	92	0.0203	20.3008	16:00	N/A	0.0886	88.6407	5:20	50	0.1526	152.6136	*See Field Investigation Below
16:15	56	0.0417	41.6831	16:15	92	0.0555	55.5301	16:15	N/A	0.0890	88.9619	5:25	50	0.1519	151.8926	*See Field Investigation Below
16:30	56	0.0413	41.3419	16:30	92	0.0571	57.1302	16:30	N/A	0.0886	88.6263	5:30	50	0.0107	10.6558	
16:45	56	0.0407	40.7413	16:45	92	0.0451	45.0833	16:45	N/A	0.0886	88.5592	5:35	50	0.1121	112.1264	*See Field Investigation Below
17:00	56	0.0400	39.9848	17:00	92	0.0247	24.6732	17:00	N/A	0.0879	87.8768	5:40	50	0.1533	153.3067	*See Field Investigation Below
17:15	56	0.0399	39.8864	17:15	92	0.0475	47.4767	17:15	N/A	0.0876	87.5501	5:45	50	0.1525	152.4753	*See Field Investigation Below
17:30	56	0.0399	39.9407	17:30	92	0.0462	46.1596	17:30	N/A	0.0872	87.2067	5:50	50	0.0107	10.6553	
17:45	56	0.0397	39.7348	17:45	92	0.0457	45.7025	17:45	N/A	0.0870	87.0421	5:55	50	0.1110	111.0264	*See Field Investigation Below
18:00	56	0.0392	39.1634	18:00	92	0.0177	17.7225	18:00	N/A	0.0878	87.7737	6:00	50	0.1513	151.3195	*See Field Investigation Below
18:15	56	0.0393	39.3172	18:15	92	0.0221	22.1428	18:15	N/A	0.0873	87.3099	6:05	50	0.1516	151.6298	*See Field Investigation Below
18:30	56	0.0394	39.4283	18:30	92	0.0444	44.3851	18:30	N/A	0.0876	87.5543	6:10	50	0.0405	40.5105	
18:45	56	0.0243	24.2997	18:45	92	0.0370	37.0074	18:45	N/A	0.0882	88.2484	6:15	50	0.1115	111.5197	*See Field Investigation Below
19:00	56	0.0132	13.2471	19:00	92	0.0330	32.9579	19:00	N/A	0.0881	88.0641	6:20	50	0.1521	152.0671	*See Field Investigation Below
19:15	56	0.0134	13.3696	19:15	92	0.0447	44.7274	19:15	N/A	0.0886	88.6053	6:25	50	0.1520	151.9736	*See Field Investigation Below
19:30	56	0.0275	27.4792	19:30	92	0.0371	37.1067	19:30	N/A	0.0886	88.5849	6:30	50	0.1528	152.7801	*See Field Investigation Below
19:45	56	0.0280	28.0391	19:45	92	0.0486	48.5539	19:45	N/A	0.0888	88.7929	6:35	50	0.1530	152.9746	*See Field Investigation Below
20:00	56	0.0287	28.7334	20:00	92	0.0365	36.4685	20:00	N/A	0.0907	90.7224	6:40	50	0.0408	40.8084	
20:15	56	0.0284	28.4157	20:15	92	0.0465	46.5432	20:15	N/A	0.0910	90.9719	6:45	50	0.1125	112.4557	*See Field Investigation Below
20:30	56	0.0383	38.3133	20:30	92	0.0212	21.1894	20:30	N/A	0.0909	90.9368	6:50	50	0.1535	153.5198	*See Field Investigation Below
20:45	56	0.0434	43.3543	20:45	92	0.0464	46.4282	20:45	N/A	0.0908	90.7600	6:55	50	0.0410	40.9805	
21:00	56	0.0440	44.0183	21:00	92	0.0403	40.2877	21:00	N/A	0.0918	91.7788	7:00	50	0.1118	111.7626	*See Field Investigation Below
21:15	56	0.0439	43.9081	21:15	92	0.0529	52.8512	21:15	N/A	0.0905	90.4743	7:05	50	0.1529	152.8666	*See Field Investigation Below
21:30	56	0.0288	28.8473	21:30	92	0.0503	50.3282	21:30	N/A	0.0901	90.1472	7:10	50	0.1531	153.1153	*See Field Investigation Below
21:45	56	0.0426	42.5669	21:45	92	0.0479	47.8610	21:45	N/A	0.0888	88.7595	7:15	50	0.0410	40.9941	
22:00	56	0.0426	42.6482	22:00	92	0.0460	45.9990	22:00	N/A	0.0878	87.7889	7:20	50	0.0000	0.0000	
22:15	56	0.0436	43.5741	22:15	92	0.0360	35.9514	22:15	N/A	0.0872	87.2269	7:25	50	0.1115	111.5098	*See Field Investigation Below
22:30	56	0.0419	41.8712	22:30	92	0.0286	28.6071	22:30	N/A	0.0854	85.3565	7:30	50	0.1524	152.4197	*See Field Investigation Below
22:45	56	0.0428	42.8246	22:45	92	0.0273	27.3012	22:45	N/A	0.0844	84.4151	7:35	50	0.1526	152.5876	*See Field Investigation Below
23:00	56	0.0419	41.9460	23:00	92	0.0266	26.6143	23:00	N/A	0.0838	83.7704	7:40	50	0.1530	152.9520	*See Field Investigation Below
23:15	56	0.0422	42.2144	23:15	92	0.0274	27.3838	23:15	N/A	0.0833	83.2980	7:45	50	0.0408	40.8338	
23:30	56	0.0405	40.4995	23:30	92	0.0349	34.9058	23:30	N/A	0.0825	82.4738	7:50	50	0.0000	0.0000	
23:45	56	0.0399	39.9171	23:45	92	0.0192	19.2427	23:45	N/A	0.0816	81.6416	7:55	50	0.1113	111.3224	*See Field Investigation Below

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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8:00	50	0.1529	152.90349	*See Field Investigation Below
8:05	50	0.1523	152.25032	*See Field Investigation Below
8:10	50	0.1519	151.8656	*See Field Investigation Below
8:15	50	0.1517	151.65355	*See Field Investigation Below
8:20	50	0.1517	151.68396	*See Field Investigation Below
8:25	50	0.1520	152.00907	*See Field Investigation Below
8:30	50	0.0106	10.607003	
8:35	50	0.1111	111.0733	*See Field Investigation Below
8:40	50	0.1503	150.27559	*See Field Investigation Below

8:45	50	0.1502	150.22985	*See Field Investigation Below
8:50	50	0.1501	150.11912	*See Field Investigation Below
8:55	50	0.1489	148.86686	*See Field Investigation Below
9:00	50	0.0396	39.61255	
9:05	50	0.1080	108.00471	*See Field Investigation Below
9:10	50	0.1473	147.26621	*See Field Investigation Below
9:15	50	0.1470	147.04318	*See Field Investigation Below
9:20	50	0.1464	146.41842	*See Field Investigation Below
9:25	50	0.1465	146.47386	*See Field Investigation Below
9:30	50	0.1463	146.34916	*See Field Investigation Below
9:35	50	0.0102	10.226341	
9:40	50	0.1075	107.52987	*See Field Investigation Below
9:45	50	0.1466	146.60659	*See Field Investigation Below
9:50	50	0.1461	146.07623	*See Field Investigation Below
9:55	50	0.1457	145.69846	*See Field Investigation Below
10:00	50	0.1453	145.32666	*See Field Investigation Below
10:05	50	0.1447	144.74078	*See Field Investigation Below
10:10	50	0.1445	144.49173	*See Field Investigation Below
10:15	50	0.1443	144.31661	*See Field Investigation Below
10:20	50	0.1447	144.70003	*See Field Investigation Below
10:25	50	0.1451	145.06799	*See Field Investigation Below
10:30	50	0.1454	145.40432	*See Field Investigation Below
10:35	50	0.1459	145.93019	*See Field Investigation Below
10:40	50	0.1462	146.22134	*See Field Investigation Below
10:45	50	0.1461	146.0756	*See Field Investigation Below
10:50	50	0.1459	145.90409	*See Field Investigation Below
10:55	50	0.1456	145.63948	*See Field Investigation Below
11:00	50	0.1456	145.56327	*See Field Investigation Below
11:05	50	0.1456	145.64731	*See Field Investigation Below
11:10	50	0.1457	145.72639	*See Field Investigation Below
11:15	50	0.0389	38.88426	
11:20	50	0.1050	104.97191	*See Field Investigation Below
11:25	50	0.1430	142.96117	*See Field Investigation Below
11:30	50	0.1424	142.44858	*See Field Investigation Below
11:35	50	0.0380	37.969115	
11:40	50	0.1039	103.86441	*See Field Investigation Below
11:45	50	0.1414	141.44798	*See Field Investigation Below
11:50	50	0.1412	141.16145	*See Field Investigation Below
11:55	50	0.1407	140.71051	*See Field Investigation Below
12:00	50	0.0375	37.506774	
12:05	50	0.1026	102.55982	*See Field Investigation Below
12:10	50	0.0373	37.341712	
12:15	50	0.1022	102.20798	*See Field Investigation Below
12:20	50	0.1396	139.56161	*See Field Investigation Below
12:25	50	0.1395	139.54893	*See Field Investigation Below
12:30	50	0.1400	140.02397	*See Field Investigation Below
12:35	50	0.0374	37.37889	
12:40	50	0.1032	103.19038	*See Field Investigation Below
12:45	50	0.1417	141.65745	*See Field Investigation Below
12:50	50	0.0383	38.259178	
12:55	50	0.1329	132.9409	*See Field Investigation Below
13:00	50	0.1429	142.94219	*See Field Investigation Below
13:05	50	0.1428	142.83753	*See Field Investigation Below
13:10	50	0.1427	142.6636	*See Field Investigation Below
13:15	50	0.1429	142.9135	*See Field Investigation Below
13:20	50	0.1428	142.83841	*See Field Investigation Below
13:25	50	0.1425	142.53881	*See Field Investigation Below
13:30	50	0.1428	142.82427	*See Field Investigation Below

13:35	50	0.1426	142.63565	*See Field Investigation Below
13:40	50	0.1429	142.93513	*See Field Investigation Below
13:45	50	0.1435	143.54838	*See Field Investigation Below
13:50	50	0.1438	143.75896	*See Field Investigation Below
13:55	50	0.1435	143.45567	*See Field Investigation Below
14:00	50	0.0382	38.242376	
14:05	50	0.1050	104.95981	*See Field Investigation Below
14:10	50	0.1430	142.96072	*See Field Investigation Below
14:15	50	0.1429	142.89293	*See Field Investigation Below
14:20	50	0.1429	142.88081	*See Field Investigation Below
14:25	50	0.1436	143.63119	*See Field Investigation Below
14:30	50	0.1431	143.11864	*See Field Investigation Below
14:35	50	0.1426	142.60988	*See Field Investigation Below
14:40	50	0.0380	38.041235	
14:45	50	0.1049	104.9296	*See Field Investigation Below
14:50	50	0.0382	38.205542	
14:55	50	0.1045	104.53776	*See Field Investigation Below
15:00	50	0.1431	143.11883	*See Field Investigation Below
15:05	50	0.0382	38.20634	
15:10	50	0.1044	104.37759	*See Field Investigation Below
15:15	50	0.1420	142.04852	*See Field Investigation Below
15:20	50	0.1419	141.93186	*See Field Investigation Below
15:25	50	0.1421	142.05433	*See Field Investigation Below
15:30	50	0.1420	142.04014	*See Field Investigation Below
15:35	50	0.1419	141.86986	*See Field Investigation Below
15:40	50	0.1418	141.81321	*See Field Investigation Below
15:45	50	0.1419	141.9384	*See Field Investigation Below
15:50	50	0.1418	141.78821	*See Field Investigation Below
15:55	50	0.1418	141.77052	*See Field Investigation Below
16:00	50	0.1418	141.79366	*See Field Investigation Below
16:05	50	0.1418	141.84706	*See Field Investigation Below
16:10	50	0.0378	37.841576	
16:15	50	0.1033	103.29665	*See Field Investigation Below
16:20	50	0.1423	142.25472	*See Field Investigation Below
16:25	50	0.1428	142.78166	*See Field Investigation Below
16:30	50	0.1424	142.36798	*See Field Investigation Below
16:35	50	0.1421	142.14215	*See Field Investigation Below
16:40	50	0.1420	142.04402	*See Field Investigation Below
16:45	50	0.1422	142.20683	*See Field Investigation Below
16:50	50	0.1425	142.52581	*See Field Investigation Below
16:55	50	0.1427	142.67286	*See Field Investigation Below
17:00	50	0.1429	142.89001	*See Field Investigation Below
17:05	50	0.1430	142.99986	*See Field Investigation Below
17:10	50	0.1425	142.46784	*See Field Investigation Below
17:15	50	0.1422	142.18103	*See Field Investigation Below
17:20	50	0.0379	37.939811	
17:25	50	0.1043	104.33623	*See Field Investigation Below
17:30	50	0.0475	47.486756	
17:45	50	0.0476	47.578226	
18:00	50	0.0475	47.532501	
18:15	50	0.1432	143.19433	*See Field Investigation Below
18:20	50	0.1452	145.17285	*See Field Investigation Below
18:25	50	0.0389	38.907821	
18:30	50	0.1043	104.28214	*See Field Investigation Below
18:35	50	0.1438	143.7968	*See Field Investigation Below
18:40	50	0.1423	142.33609	*See Field Investigation Below
18:45	50	0.1420	141.96348	*See Field Investigation Below
18:50	50	0.1141	114.11587	*See Field Investigation Below

18:55	50	0.1187	118.71255	*See Field Investigation Below
19:00	50	0.0767	76.706068	*See Field Investigation Below
19:05	50	0.1181	118.0773	*See Field Investigation Below
19:10	50	0.1421	142.14798	*See Field Investigation Below
19:15	50	0.0380	37.967749	
19:20	50	0.1052	105.18115	*See Field Investigation Below
19:25	50	0.1434	143.44467	*See Field Investigation Below
19:30	50	0.0383	38.272479	
19:35	50	0.1049	104.93938	*See Field Investigation Below
19:40	50	0.1437	143.65351	*See Field Investigation Below
19:45	50	0.0384	38.390263	
19:50	50	0.1064	106.43071	*See Field Investigation Below
19:55	50	0.0387	38.745567	
20:00	50	0.0482	48.159429	
20:15	50	0.0484	48.377201	
20:30	50	0.0194	19.39641	
20:45	50	0.0486	48.602002	
21:00	50	0.1456	145.61159	*See Field Investigation Below
21:05	50	0.1458	145.81053	*See Field Investigation Below
21:10	50	0.1455	145.47702	*See Field Investigation Below
21:15	50	0.0401	40.106779	
21:20	50	0.1277	127.71988	*See Field Investigation Below
21:25	50	0.1445	144.52341	*See Field Investigation Below
21:30	50	0.0101	10.072262	
21:35	50	0.1066	106.59823	*See Field Investigation Below
21:40	50	0.1455	145.50358	*See Field Investigation Below
21:45	50	0.1448	144.84505	*See Field Investigation Below
21:50	50	0.1444	144.36564	*See Field Investigation Below
21:55	50	0.1450	145.00618	*See Field Investigation Below
22:00	50	0.1449	144.92369	*See Field Investigation Below
22:05	50	0.1455	145.52753	*See Field Investigation Below
22:10	50	0.1460	146.0474	*See Field Investigation Below
22:15	50	0.1467	146.69865	*See Field Investigation Below
22:20	50	0.1468	146.84188	*See Field Investigation Below
22:25	50	0.1467	146.65872	*See Field Investigation Below
22:30	50	0.1460	146.04255	*See Field Investigation Below
22:35	50	0.0106	10.601678	
22:40	50	0.1378	137.80374	*See Field Investigation Below
22:45	50	0.1498	149.75095	*See Field Investigation Below
22:50	50	0.0401	40.082452	
22:55	50	0.1084	108.41557	*See Field Investigation Below
23:00	50	0.0394	39.415139	
23:05	50	0.1084	108.37452	*See Field Investigation Below
23:10	50	0.1480	148.03033	*See Field Investigation Below
23:15	50	0.1472	147.16945	*See Field Investigation Below
23:20	50	0.1468	146.80734	*See Field Investigation Below
23:25	50	0.1472	147.24567	*See Field Investigation Below
23:30	50	0.1475	147.54046	*See Field Investigation Below
23:35	50	0.1480	148.04658	*See Field Investigation Below
23:40	50	0.1488	148.82087	*See Field Investigation Below
23:45	50	0.1491	149.13108	*See Field Investigation Below
23:50	50	0.0104	10.392352	
23:55	50	0.1089	108.90679	*See Field Investigation Below



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
04	0.14	0	0	0	0.17
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/13/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/13/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/13/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/13/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0404	40.4019	0:00	92	0.0226	22.6342	0:00	N/A	0.0810	81.0493	0:00	50	0.1488	148.7628	*See Field Investigation Below
0:15	56	0.0400	40.0017	0:15	92	0.0312	31.1784	0:15	N/A	0.0810	81.0172	0:05	50	0.0397	39.7090	
0:30	56	0.0228	22.8254	0:30	92	0.0294	29.4246	0:30	N/A	0.0796	79.5981	0:10	50	0.1103	110.3112	*See Field Investigation Below
0:45	56	0.0278	27.8262	0:45	92	0.0278	27.8446	0:45	N/A	0.0780	77.9691	0:15	50	0.0497	49.7216	
1:00	56	0.0381	38.1419	1:00	92	0.0261	26.1262	1:00	N/A	0.0766	76.6120	0:30	50	0.0498	49.8122	
1:15	56	0.0379	37.8738	1:15	92	0.0255	25.5046	1:15	N/A	0.0745	74.5232	0:45	50	0.0497	49.6850	
1:30	56	0.0385	38.5246	1:30	92	0.0230	23.0278	1:30	N/A	0.0736	73.5763	1:00	50	0.1495	149.4798	*See Field Investigation Below
1:45	56	0.0381	38.1138	1:45	92	0.0184	18.3783	1:45	N/A	0.0719	71.8619	1:05	50	0.1503	150.3023	*See Field Investigation Below
2:00	56	0.0379	37.9387	2:00	92	0.0127	12.7437	2:00	N/A	0.0711	71.1000	1:10	50	0.1502	150.2124	*See Field Investigation Below
2:15	56	0.0381	38.1330	2:15	92	0.0162	16.2210	2:15	N/A	0.0703	70.3369	1:15	50	0.0401	40.0585	
2:30	56	0.0379	37.8575	2:30	92	0.0164	16.3786	2:30	N/A	0.0686	68.6294	1:20	50	0.1108	110.8144	*See Field Investigation Below
2:45	56	0.0250	25.0026	2:45	92	0.0153	15.3445	2:45	N/A	0.0674	67.4191	1:25	50	0.1491	149.1214	*See Field Investigation Below
3:00	56	0.0353	35.3281	3:00	92	0.0064	6.3744	3:00	N/A	0.0665	66.5357	1:30	50	0.1491	149.1265	*See Field Investigation Below
3:15	56	0.0368	36.7867	3:15	92	0.0133	13.3310	3:15	N/A	0.0648	64.8153	1:35	50	0.1491	149.0950	*See Field Investigation Below
3:30	56	0.0362	36.2213	3:30	92	0.0122	12.2177	3:30	N/A	0.0634	63.4440	1:40	50	0.0108	10.7981	
3:45	56	0.0367	36.6550	3:45	92	0.0074	7.4252	3:45	N/A	0.0625	62.4964	1:45	50	0.1402	140.2056	*See Field Investigation Below
4:00	56	0.0367	36.7097	4:00	92	0.0109	10.8532	4:00	N/A	0.0626	62.6116	1:50	50	0.1510	150.9829	*See Field Investigation Below
4:15	56	0.0360	35.9630	4:15	92	0.0117	11.6607	4:15	N/A	0.0621	62.0665	1:55	50	0.0403	40.2933	
4:30	56	0.0347	34.7311	4:30	92	0.0010	1.0366	4:30	N/A	0.0609	60.9358	2:00	50	0.1105	110.5132	*See Field Investigation Below
4:45	56	0.0355	35.4519	4:45	92	0.0000	0.0000	4:45	N/A	0.0604	60.4217	2:05	50	0.1509	150.9221	*See Field Investigation Below
5:00	56	0.0357	35.7085	5:00	92	0.0057	5.7451	5:00	N/A	0.0585	58.5243	2:10	50	0.1515	151.5236	*See Field Investigation Below
5:15	56	0.0345	34.5423	5:15	92	0.0086	8.6340	5:15	N/A	0.0578	57.7849	2:15	50	0.1511	151.0665	*See Field Investigation Below
5:30	56	0.0313	31.2539	5:30	92	0.0083	8.2651	5:30	N/A	0.0572	57.2008	2:20	50	0.0402	40.2357	
5:45	56	0.0262	26.2341	5:45	92	0.0045	4.5079	5:45	N/A	0.0565	56.5468	2:25	50	0.1099	109.8529	*See Field Investigation Below
6:00	56	0.0335	33.4672	6:00	92	0.0019	1.9257	6:00	N/A	0.0563	56.3382	2:30	50	0.0400	39.9556	
6:15	56	0.0333	33.3046	6:15	92	0.0019	1.9257	6:15	N/A	0.0556	55.5640	2:35	50	0.1103	110.2881	*See Field Investigation Below
6:30	56	0.0258	25.8406	6:30	92	0.0040	3.9679	6:30	N/A	0.0543	54.3491	2:40	50	0.1500	149.9679	*See Field Investigation Below
6:45	56	0.0217	21.7022	6:45	92	0.0038	3.7614	6:45	N/A	0.0530	53.0274	2:45	50	0.1502	150.2359	*See Field Investigation Below
7:00	56	0.0245	24.4891	7:00	92	0.0008	0.8037	7:00	N/A	0.0528	52.7595	2:50	50	0.1494	149.3995	*See Field Investigation Below
7:15	56	0.0270	27.0176	7:15	92	0.0001	0.0653	7:15	N/A	0.0530	53.0062	2:55	50	0.1502	150.2290	*See Field Investigation Below
7:30	56	0.0288	28.7557	7:30	92	0.0000	0.0000	7:30	N/A	0.0517	51.7072	3:00	50	0.1494	149.3864	*See Field Investigation Below
7:45	56	0.0328	32.8397	7:45	92	0.0000	0.0000	7:45	N/A	0.0507	50.7405	3:05	50	0.1490	149.0069	*See Field Investigation Below
8:00	56	0.0326	32.6175	8:00	92	0.0004	0.3743	8:00	N/A	0.0504	50.3530	3:10	50	0.1491	149.1068	*See Field Investigation Below
8:15	56	0.0218	21.7733	8:15	92	0.0024	2.4060	8:15	N/A	0.0510	50.9779	3:15	50	0.0398	39.7927	
8:30	56	0.0314	31.4336	8:30	92	0.0072	7.1752	8:30	N/A	0.0519	51.8803	3:20	50	0.0000	0.0000	
8:45	56	0.0341	34.1094	8:45	92	0.0101	10.1460	8:45	N/A	0.0546	54.5545	3:25	50	0.1104	110.4148	*See Field Investigation Below

9:00	56	0.0336	33.6286	9:00	92	0.0080	8.0172	9:00	N/A	0.0592	59.2235	3:30	50	0.1506	150.5693	*See Field Investigation Below
9:15	56	0.0335	33.5490	9:15	92	0.0037	3.7004	9:15	N/A	0.0632	63.2172	3:35	50	0.0402	40.1834	
9:30	56	0.0331	33.1393	9:30	92	0.0024	2.3890	9:30	N/A	0.0656	65.5505	3:40	50	0.1097	109.6883	*See Field Investigation Below
9:45	56	0.0340	33.9584	9:45	92	0.0026	2.6067	9:45	N/A	0.0671	67.1391	3:45	50	0.1497	149.7084	*See Field Investigation Below
10:00	56	0.0346	34.6438	10:00	92	0.0035	3.5164	10:00	N/A	0.0655	65.5128	3:50	50	0.1502	150.1786	*See Field Investigation Below
10:15	56	0.0314	31.4026	10:15	92	0.0007	0.6919	10:15	N/A	0.0649	64.9435	3:55	50	0.1504	150.3567	*See Field Investigation Below
10:30	56	0.0272	27.2043	10:30	92	0.0001	0.1009	10:30	N/A	0.0662	66.1771	4:00	50	0.1502	150.1556	*See Field Investigation Below
10:45	56	0.0367	36.6772	10:45	92	0.0003	0.2791	10:45	N/A	0.0675	67.4874	4:05	50	0.1508	150.7898	*See Field Investigation Below
11:00	56	0.0374	37.4452	11:00	92	0.0004	0.4353	11:00	N/A	0.0685	68.5333	4:10	50	0.0403	40.2643	
11:15	56	0.0381	38.0879	11:15	92	0.0005	0.4542	11:15	N/A	0.0694	69.4324	4:15	50	0.0000	0.0000	
11:30	56	0.0237	23.6855	11:30	92	0.0046	4.6145	11:30	N/A	0.0705	70.5040	4:20	50	0.1112	111.2004	*See Field Investigation Below
11:45	56	0.0287	28.6849	11:45	92	0.0050	5.0208	11:45	N/A	0.0713	71.3145	4:25	50	0.1513	151.3325	*See Field Investigation Below
12:00	56	0.0405	40.4713	12:00	92	0.0111	11.1202	12:00	N/A	0.0727	72.6786	4:30	50	0.1509	150.8800	*See Field Investigation Below
12:15	56	0.0407	40.6514	12:15	92	0.0107	10.7306	12:15	N/A	0.0731	73.0873	4:35	50	0.1520	151.9916	*See Field Investigation Below
12:30	56	0.0374	37.4329	12:30	92	0.0000	0.0000	12:30	N/A	0.0731	73.0962	4:40	50	0.1511	151.1291	*See Field Investigation Below
12:45	56	0.0308	30.7701	12:45	92	0.0302	30.1567	12:45	N/A	0.0735	73.4739	4:45	50	0.1497	149.7133	*See Field Investigation Below
13:00	56	0.0408	40.8487	13:00	92	0.0362	36.1945	13:00	N/A	0.0738	73.8144	4:50	50	0.1504	150.3986	*See Field Investigation Below
13:15	56	0.0408	40.7579	13:15	92	0.0370	37.0212	13:15	N/A	0.0743	74.2918	4:55	50	0.1503	150.3496	*See Field Investigation Below
13:30	56	0.0409	40.8641	13:30	92	0.0407	40.6772	13:30	N/A	0.0751	75.0957	5:00	50	0.1495	149.4843	*See Field Investigation Below
13:45	56	0.0405	40.5439	13:45	92	0.0428	42.7892	13:45	N/A	0.0763	76.2756	5:05	50	0.0104	10.4134	
14:00	56	0.0407	40.6630	14:00	92	0.0459	45.9383	14:00	N/A	0.0776	77.6383	5:10	50	0.0000	0.0000	
14:15	56	0.0405	40.4661	14:15	92	0.0474	47.3771	14:15	N/A	0.0770	77.0499	5:15	50	0.1109	110.8851	*See Field Investigation Below
14:30	56	0.0325	32.5194	14:30	92	0.0481	48.1171	14:30	N/A	0.0771	77.0962	5:20	50	0.1503	150.3418	*See Field Investigation Below
14:45	56	0.0361	36.0953	14:45	92	0.0495	49.4585	14:45	N/A	0.0775	77.5345	5:25	50	0.1500	150.0337	*See Field Investigation Below
15:00	56	0.0416	41.6194	15:00	92	0.0300	30.0464	15:00	N/A	0.0778	77.8491	5:30	50	0.1500	149.9627	*See Field Investigation Below
15:15	56	0.0413	41.2553	15:15	92	0.0197	19.6792	15:15	N/A	0.0791	79.0997	5:35	50	0.0400	39.9997	
15:30	56	0.0146	14.5629	15:30	92	0.0219	21.8524	15:30	N/A	0.0797	79.7352	5:40	50	0.1117	111.7100	*See Field Investigation Below
15:45	56	0.0412	41.2148	15:45	92	0.0151	15.0930	15:45	N/A	0.0785	78.5221	5:45	50	0.0407	40.6550	
16:00	56	0.0385	38.5331	16:00	92	0.0152	15.2051	16:00	N/A	0.0775	77.5285	5:50	50	0.1115	111.5355	*See Field Investigation Below
16:15	56	0.0282	28.2378	16:15	92	0.0152	15.2051	16:15	N/A	0.0777	77.7257	5:55	50	0.1527	152.7085	*See Field Investigation Below
16:30	56	0.0285	28.4887	16:30	92	0.0052	5.1597	16:30	N/A	0.0778	77.7538	6:00	50	0.1540	154.0192	*See Field Investigation Below
16:45	56	0.0286	28.6142	16:45	92	0.0156	15.5647	16:45	N/A	0.0778	77.8456	6:05	50	0.0412	41.2070	
17:00	56	0.0148	14.8016	17:00	92	0.0004	0.3610	17:00	N/A	0.0784	78.3900	6:10	50	0.0000	0.0000	
17:15	56	0.0109	10.9361	17:15	92	0.0093	9.2570	17:15	N/A	0.0787	78.7500	6:15	50	0.1129	112.8741	*See Field Investigation Below
17:30	56	0.0091	9.1101	17:30	92	0.0161	16.0906	17:30	N/A	0.0794	79.3936	6:20	50	0.1552	155.2356	*See Field Investigation Below
17:45	56	0.0293	29.2694	17:45	92	0.0161	16.1402	17:45	N/A	0.0794	79.3903	6:25	50	0.1548	154.7736	*See Field Investigation Below
18:00	56	0.0198	19.8464	18:00	92	0.0014	1.4350	18:00	N/A	0.0796	79.5715	6:30	50	0.1535	153.5299	*See Field Investigation Below
18:15	56	0.0148	14.7920	18:15	92	0.0154	15.3633	18:15	N/A	0.0800	79.9977	6:35	50	0.0409	40.8896	
18:30	56	0.0149	14.8835	18:30	92	0.0015	1.4993	18:30	N/A	0.0813	81.2709	6:40	50	0.1124	112.4336	*See Field Investigation Below
18:45	56	0.0149	14.8684	18:45	92	0.0000	0.0000	18:45	N/A	0.0825	82.5283	6:45	50	0.0409	40.8722	
19:00	56	0.0013	1.3218	19:00	92	0.0000	0.0000	19:00	N/A	0.0831	83.0990	6:50	50	0.1131	113.0733	*See Field Investigation Below
19:15	56	0.0143	14.3448	19:15	92	0.0000	0.0000	19:15	N/A	0.0838	83.7653	6:55	50	0.1539	153.8632	*See Field Investigation Below
19:30	56	0.0108	10.8469	19:30	92	0.0000	0.0000	19:30	N/A	0.0831	83.0918	7:00	50	0.1525	152.4877	*See Field Investigation Below
19:45	56	0.0050	4.9865	19:45	92	0.0113	11.2983	19:45	N/A	0.0830	82.9899	7:05	50	0.1526	152.5884	*See Field Investigation Below
20:00	56	0.0198	19.7980	20:00	92	0.0340	33.9832	20:00	N/A	0.0834	83.3988	7:10	50	0.1521	152.0992	*See Field Investigation Below
20:15	56	0.0314	31.4495	20:15	92	0.0184	18.3571	20:15	N/A	0.0836	83.5712	7:15	50	0.1522	152.1668	*See Field Investigation Below
20:30	56	0.0168	16.7978	20:30	92	0.0218	21.7807	20:30	N/A	0.0834	83.3895	7:20	50	0.1517	151.6699	*See Field Investigation Below
20:45	56	0.0305	30.4762	20:45	92	0.0343	34.3314	20:45	N/A	0.0829	82.9087	7:25	50	0.0404	40.4009	
21:00	56	0.0007	0.7152	21:00	92	0.0031	3.0527	21:00	N/A	0.0828	82.8195	7:30	50	0.1117	111.7122	*See Field Investigation Below
21:15	56	0.0141	14.1020	21:15	92	0.0152	15.2430	21:15	N/A	0.0828	82.7695	7:35	50	0.1527	152.6589	*See Field Investigation Below
21:30	56	0.0437	43.7088	21:30	92	0.0246	24.5697	21:30	N/A	0.0828	82.8325	7:40	50	0.1519	151.9214	*See Field Investigation Below
21:45	56	0.0465	46.4584	21:45	92	0.0298	29.8117	21:45	N/A	0.0838	83.7612	7:45	50	0.0404	40.4382	
22:00	56	0.0011	1.0920	22:00	92	0.0014	1.4165	22:00	N/A	0.0840	83.9612	7:50	50	0.1122	112.1938	*See Field Investigation Below
22:15	56	0.0156	15.6346	22:15	92	0.0102	10.2461	22:15	N/A	0.0837	83.6662	7:55	50	0.1524	152.3591	*See Field Investigation Below
22:30	56	0.0156	15.5963	22:30	92	0.0159	15.8995	22:30	N/A	0.0843	84.3374	8:00	50	0.1523	152.2840	*See Field Investigation Below
22:45	56	0.0157	15.7453	22:45	92	0.0117	11.7367	22:45	N/A	0.0843	84.2585	8:05	50	0.1516	151.6482	*See Field Investigation Below
23:00	56	0.0004	0.4083	23:00	92	0.0000	0.0000	23:00	N/A	0.0835	83.4678	8:10	50	0.1516	151.5773	*See Field Investigation Below
23:15	56	0.0459	45.8753	23:15	92	0.0092	9.1831	23:15	N/A	0.0828	82.7931	8:15	50	0.0106	10.5759	

23:30	56	0.0480	47.9530	23:30	92	0.0295	29.5189	23:30	N/A	0.0824	82.4028	8:20	50	0.0000	0.0000	
23:45	56	0.0441	44.1317	23:45	92	0.0261	26.0782	23:45	N/A	0.0825	82.5392	8:25	50	0.0000	0.0000	
* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.											8:30	50	0.0000	0	
												8:35	50	0.1107	110.7052	*See Field Investigation Below
												8:40	50	0.1514	151.44787	*See Field Investigation Below
												8:45	50	0.0405	40.460947	
												8:50	50	0.1107	110.69521	*See Field Investigation Below
												8:55	50	0.1512	151.24618	*See Field Investigation Below
												9:00	50	0.1508	150.78157	*See Field Investigation Below
												9:05	50	0.1174	117.42148	*See Field Investigation Below
												9:10	50	0.1342	134.15742	*See Field Investigation Below
												9:15	50	0.1507	150.72757	*See Field Investigation Below
												9:20	50	0.1493	149.29098	*See Field Investigation Below
												9:25	50	0.0398	39.770541	
												9:30	50	0.1077	107.7257	*See Field Investigation Below
												9:35	50	0.1478	147.76385	*See Field Investigation Below
												9:40	50	0.1480	147.96053	*See Field Investigation Below
												9:45	50	0.1194	119.40902	*See Field Investigation Below
												9:50	50	0.0389	38.908871	
												9:55	50	0.1064	106.41616	*See Field Investigation Below
												10:00	50	0.1449	144.94328	*See Field Investigation Below
												10:05	50	0.0386	38.634743	
												10:10	50	0.0000	0	
												10:15	50	0.1061	106.11805	*See Field Investigation Below
												10:20	50	0.1420	142.00362	*See Field Investigation Below
												10:25	50	0.1387	138.71614	*See Field Investigation Below
												10:30	50	0.1372	137.16344	*See Field Investigation Below
												10:35	50	0.1356	135.56568	*See Field Investigation Below
												10:40	50	0.1347	134.74265	*See Field Investigation Below
												10:45	50	0.1340	133.99432	*See Field Investigation Below
												10:50	50	0.0357	35.687797	
												10:55	50	0.0976	97.554264	*See Field Investigation Below
												11:00	50	0.1333	133.30927	*See Field Investigation Below
												11:05	50	0.1334	133.44033	*See Field Investigation Below
												11:10	50	0.1332	133.21136	*See Field Investigation Below
												11:15	50	0.1321	132.05058	*See Field Investigation Below
												11:20	50	0.0352	35.213117	
												11:25	50	0.0967	96.667951	*See Field Investigation Below
												11:30	50	0.1343	134.29099	*See Field Investigation Below
												11:35	50	0.1349	134.88794	*See Field Investigation Below
												11:40	50	0.1352	135.19838	*See Field Investigation Below
												11:45	50	0.1362	136.17247	*See Field Investigation Below
												11:50	50	0.1374	137.43131	*See Field Investigation Below
												11:55	50	0.1374	137.4177	*See Field Investigation Below
												12:00	50	0.1372	137.1782	*See Field Investigation Below
												12:05	50	0.1368	136.80309	*See Field Investigation Below
												12:10	50	0.0364	36.44941	
												12:15	50	0.0000	0	
												12:20	50	0.0943	94.348545	*See Field Investigation Below
												12:25	50	0.0090	8.9666895	
												12:30	50	0.0919	91.856087	*See Field Investigation Below
												12:35	50	0.1240	123.97262	*See Field Investigation Below
												12:40	50	0.1198	119.82264	*See Field Investigation Below
												12:45	50	0.1160	115.95629	*See Field Investigation Below
												12:50	50	0.1133	113.29845	*See Field Investigation Below
												12:55	50	0.1114	111.35564	*See Field Investigation Below
												13:00	50	0.1100	110.04896	*See Field Investigation Below
												13:05	50	0.0293	29.274466	

13:10	50	0.0781	78.102143	*See Field Investigation Below
13:15	50	0.1054	105.40728	*See Field Investigation Below
13:20	50	0.1041	104.05524	*See Field Investigation Below
13:25	50	0.1029	102.91592	*See Field Investigation Below
13:30	50	0.1014	101.39859	*See Field Investigation Below
13:35	50	0.1011	101.12091	*See Field Investigation Below
13:40	50	0.0270	26.976868	
13:45	50	0.0766	76.603301	*See Field Investigation Below
13:50	50	0.1050	105.01861	*See Field Investigation Below
13:55	50	0.1054	105.43202	*See Field Investigation Below
14:00	50	0.1061	106.1327	*See Field Investigation Below
14:05	50	0.1066	106.55769	*See Field Investigation Below
14:10	50	0.1174	117.3567	*See Field Investigation Below
14:15	50	0.0324	32.360247	
14:20	50	0.1073	107.27744	*See Field Investigation Below
14:25	50	0.1470	146.95508	*See Field Investigation Below
14:30	50	0.1482	148.24279	*See Field Investigation Below
14:35	50	0.1496	149.6376	*See Field Investigation Below
14:40	50	0.1504	150.38128	*See Field Investigation Below
14:45	50	0.1503	150.25927	*See Field Investigation Below
14:50	50	0.1504	150.44893	*See Field Investigation Below
14:55	50	0.1500	149.98825	*See Field Investigation Below
15:00	50	0.0400	39.956805	
15:05	50	0.1101	110.13527	*See Field Investigation Below
15:10	50	0.1498	149.8294	*See Field Investigation Below
15:15	50	0.1496	149.60548	*See Field Investigation Below
15:20	50	0.1502	150.16206	*See Field Investigation Below
15:25	50	0.1508	150.76901	*See Field Investigation Below
15:30	50	0.1510	151.01832	*See Field Investigation Below
15:35	50	0.1515	151.52993	*See Field Investigation Below
15:40	50	0.1518	151.83031	*See Field Investigation Below
15:45	50	0.1521	152.05562	*See Field Investigation Below
15:50	50	0.1370	136.95841	*See Field Investigation Below
15:55	50	0.1521	152.1063	*See Field Investigation Below
16:00	50	0.1520	151.98281	*See Field Investigation Below
16:05	50	0.1514	151.39953	*See Field Investigation Below
16:10	50	0.0403	40.338534	
16:15	50	0.1098	109.7882	*See Field Investigation Below
16:20	50	0.1072	107.16232	*See Field Investigation Below
16:25	50	0.1107	110.74473	*See Field Investigation Below
16:30	50	0.1448	144.76169	*See Field Investigation Below
16:35	50	0.1024	102.40158	*See Field Investigation Below
16:40	50	0.1066	106.63363	*See Field Investigation Below
16:45	50	0.1429	142.94389	*See Field Investigation Below
16:50	50	0.1020	101.97082	*See Field Investigation Below
16:55	50	0.1230	122.96231	*See Field Investigation Below
17:00	50	0.0863	86.319035	*See Field Investigation Below
17:05	50	0.0654	65.43953	*See Field Investigation Below
17:10	50	0.0175	17.474744	
17:15	50	0.0631	63.093093	*See Field Investigation Below
17:20	50	0.0172	17.208541	
17:25	50	0.0467	46.654528	
17:30	50	0.1060	105.95255	*See Field Investigation Below
17:35	50	0.1432	143.15079	*See Field Investigation Below
17:40	50	0.1433	143.34404	*See Field Investigation Below
17:45	50	0.1436	143.57678	*See Field Investigation Below
17:50	50	0.1174	117.4199	*See Field Investigation Below
17:55	50	0.0641	64.129707	*See Field Investigation Below

18:00	50	0.0173	17.260483	
18:05	50	0.0589	58.85009	*See Field Investigation Below
18:10	50	0.0906	90.565435	*See Field Investigation Below
18:15	50	0.1435	143.47236	*See Field Investigation Below
18:20	50	0.0382	38.209172	
18:25	50	0.0000	0	
18:30	50	0.0442	44.156742	
18:35	50	0.0600	59.966841	*See Field Investigation Below
18:40	50	0.0160	15.972304	
18:45	50	0.1041	104.12152	*See Field Investigation Below
18:50	50	0.0652	65.187111	*See Field Investigation Below
18:55	50	0.0595	59.470482	*See Field Investigation Below
19:00	50	0.0159	15.862466	
19:05	50	0.0425	42.493772	
19:10	50	0.1199	119.8765	*See Field Investigation Below
19:15	50	0.0811	81.136152	*See Field Investigation Below
19:20	50	0.0590	59.011147	*See Field Investigation Below
19:25	50	0.0597	59.735598	*See Field Investigation Below
19:30	50	0.0603	60.337122	*See Field Investigation Below
19:35	50	0.0611	61.124766	*See Field Investigation Below
19:40	50	0.0164	16.366108	
19:45	50	0.1059	105.85531	*See Field Investigation Below
19:50	50	0.0826	82.57446	*See Field Investigation Below
19:55	50	0.0164	16.427525	
20:00	50	0.1346	134.56795	*See Field Investigation Below
20:05	50	0.0386	38.575763	
20:10	50	0.1051	105.10663	*See Field Investigation Below
20:15	50	0.1433	143.3238	*See Field Investigation Below
20:20	50	0.1321	132.10337	*See Field Investigation Below
20:25	50	0.0598	59.806451	*See Field Investigation Below
20:30	50	0.0160	15.975143	*See Field Investigation Below
20:35	50	0.0000	0	
20:40	50	0.0553	55.255263	*See Field Investigation Below
20:45	50	0.1325	132.4827	*See Field Investigation Below
20:50	50	0.0607	60.658039	*See Field Investigation Below
20:55	50	0.0603	60.317013	*See Field Investigation Below
21:00	50	0.0161	16.071011	
21:05	50	0.0002	0.1658505	
21:10	50	0.0835	83.533209	*See Field Investigation Below
21:15	50	0.0382	38.166538	
21:20	50	0.1055	105.49041	*See Field Investigation Below
21:25	50	0.1439	143.88767	*See Field Investigation Below
21:30	50	0.1442	144.17564	*See Field Investigation Below
21:35	50	0.0385	38.480598	
21:40	50	0.1055	105.46031	*See Field Investigation Below
21:45	50	0.1442	144.2135	*See Field Investigation Below
21:50	50	0.0823	82.268697	*See Field Investigation Below
21:55	50	0.0602	60.234872	*See Field Investigation Below
22:00	50	0.0610	61.019281	*See Field Investigation Below
22:05	50	0.0618	61.795514	*See Field Investigation Below
22:10	50	0.1062	106.22907	*See Field Investigation Below
22:15	50	0.0105	10.492273	*See Field Investigation Below
22:20	50	0.0743	74.319451	*See Field Investigation Below
22:25	50	0.1070	106.98196	*See Field Investigation Below
22:30	50	0.1470	147.03626	*See Field Investigation Below
22:35	50	0.1469	146.90864	*See Field Investigation Below
22:40	50	0.0848	84.788719	*See Field Investigation Below
22:45	50	0.1242	124.15967	*See Field Investigation Below

22:50	50	0.0859	85.927406	*See Field Investigation Below
22:55	50	0.0637	63.682319	*See Field Investigation Below
23:00	50	0.0170	16.975654	
23:05	50	0.1089	108.85954	*See Field Investigation Below
23:10	50	0.1480	147.96965	*See Field Investigation Below
23:15	50	0.1477	147.71281	*See Field Investigation Below
23:20	50	0.1481	148.06763	*See Field Investigation Below
23:25	50	0.1482	148.24887	*See Field Investigation Below
23:30	50	0.1042	104.24189	*See Field Investigation Below
23:35	50	0.1098	109.76486	*See Field Investigation Below
23:40	50	0.1485	148.46075	*See Field Investigation Below
23:45	50	0.1490	148.98119	*See Field Investigation Below
23:50	50	0.1492	149.21878	*See Field Investigation Below
23:55	50	0.1495	149.46483	*See Field Investigation Below



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
01	0.16	0	0	0	0.39
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)

10/14/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/14/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/14/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/14/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0371	37.1233	0:00	92	0.0227	22.7479	0:00	N/A	0.0829	82.9181	0:00	50	0.0399	39.8978	
0:15	56	0.0433	43.2769	0:15	92	0.0288	28.7710	0:15	N/A	0.0829	82.9158	0:05	50	0.1094	109.3575	*See Field Investigation Below
0:30	56	0.0241	24.0772	0:30	92	0.0237	23.6801	0:30	N/A	0.0824	82.3884	0:10	50	0.1486	148.6261	*See Field Investigation Below
0:45	56	0.0000	0.0000	0:45	92	0.0000	0.0000	0:45	N/A	0.0822	82.1831	0:15	50	0.1206	120.6306	*See Field Investigation Below
1:00	56	0.0050	4.9539	1:00	92	0.0038	3.7966	1:00	N/A	0.0822	82.2224	0:20	50	0.0935	93.4919	*See Field Investigation Below
1:15	56	0.0120	12.0298	1:15	92	0.0117	11.7342	1:15	N/A	0.0820	82.0345	0:25	50	0.1491	149.1254	*See Field Investigation Below
1:30	56	0.0077	7.7004	1:30	92	0.0000	0.0000	1:30	N/A	0.0817	81.6639	0:30	50	0.0736	73.5755	*See Field Investigation Below
1:45	56	0.0315	31.5032	1:45	92	0.0000	0.0000	1:45	N/A	0.0811	81.1396	0:35	50	0.0047	4.7427	
2:00	56	0.0212	21.2055	2:00	92	0.0000	0.0000	2:00	N/A	0.0811	81.1105	0:40	50	0.0000	0.0000	
2:15	56	0.0157	15.6675	2:15	92	0.0000	0.0259	2:15	N/A	0.0811	81.1497	0:45	50	0.0486	48.6110	
2:30	56	0.0465	46.5195	2:30	92	0.0276	27.6028	2:30	N/A	0.0812	81.1888	0:50	50	0.0663	66.3402	*See Field Investigation Below
2:45	56	0.0249	24.9409	2:45	92	0.0210	20.9766	2:45	N/A	0.0810	81.0460	0:55	50	0.0656	65.6423	*See Field Investigation Below
3:00	56	0.0096	9.6056	3:00	92	0.0066	6.5618	3:00	N/A	0.0806	80.5557	1:00	50	0.0655	65.5364	*See Field Investigation Below
3:15	56	0.0110	10.9822	3:15	92	0.0113	11.3389	3:15	N/A	0.0805	80.5303	1:05	50	0.1259	125.8855	*See Field Investigation Below
3:30	56	0.0000	0.0000	3:30	92	0.0000	0.0000	3:30	N/A	0.0805	80.5174	1:10	50	0.0877	87.6657	*See Field Investigation Below
3:45	56	0.0414	41.4466	3:45	92	0.0061	6.1191	3:45	N/A	0.0806	80.6338	1:15	50	0.0655	65.4881	*See Field Investigation Below
4:00	56	0.0313	31.3134	4:00	92	0.0106	10.5690	4:00	N/A	0.0803	80.2725	1:20	50	0.0658	65.8144	*See Field Investigation Below
4:15	56	0.0007	0.6936	4:15	92	0.0000	0.0000	4:15	N/A	0.0797	79.7046	1:25	50	0.0665	66.5475	*See Field Investigation Below
4:30	56	0.0000	0.0000	4:30	92	0.0000	0.0000	4:30	N/A	0.0797	79.6656	1:30	50	0.1271	127.0804	*See Field Investigation Below
4:45	56	0.0000	0.0000	4:45	92	0.0000	0.0000	4:45	N/A	0.0795	79.4760	1:35	50	0.1490	148.9677	*See Field Investigation Below
5:00	56	0.0000	0.0000	5:00	92	0.0049	4.9436	5:00	N/A	0.0790	78.9578	1:40	50	0.1493	149.3006	*See Field Investigation Below
5:15	56	0.0258	25.8280	5:15	92	0.0202	20.2274	5:15	N/A	0.0787	78.6739	1:45	50	0.0899	89.9492	*See Field Investigation Below
5:30	56	0.0416	41.6052	5:30	92	0.0202	20.2274	5:30	N/A	0.0779	77.9234	1:50	50	0.0679	67.9147	*See Field Investigation Below
5:45	56	0.0279	27.8964	5:45	92	0.0188	18.7760	5:45	N/A	0.0769	76.8848	1:55	50	0.0684	68.3608	*See Field Investigation Below
6:00	56	0.0151	15.0549	6:00	92	0.0187	18.6567	6:00	N/A	0.0768	76.7881	2:00	50	0.0183	18.2886	
6:15	56	0.0392	39.1521	6:15	92	0.0134	13.3863	6:15	N/A	0.0772	77.2442	2:05	50	0.1097	109.7058	*See Field Investigation Below
6:30	56	0.0281	28.0756	6:30	92	0.0030	3.0151	6:30	N/A	0.0772	77.1863	2:10	50	0.1500	149.9536	*See Field Investigation Below
6:45	56	0.0405	40.5203	6:45	92	0.0089	8.8858	6:45	N/A	0.0763	76.2516	2:15	50	0.0400	40.0378	
7:00	56	0.0407	40.6931	7:00	92	0.0089	8.8858	7:00	N/A	0.0753	75.3185	2:20	50	0.1103	110.3476	*See Field Investigation Below
7:15	56	0.0279	27.8679	7:15	92	0.0038	3.7522	7:15	N/A	0.0747	74.6546	2:25	50	0.0406	40.5536	
7:30	56	0.0343	34.3163	7:30	92	0.0121	12.1376	7:30	N/A	0.0739	73.9192	2:30	50	0.1404	140.3914	*See Field Investigation Below
7:45	56	0.0302	30.1993	7:45	92	0.0069	6.9146	7:45	N/A	0.0740	73.9916	2:35	50	0.1517	151.6545	*See Field Investigation Below
8:00	56	0.0388	38.8346	8:00	92	0.0069	6.9146	8:00	N/A	0.0313	31.3461	2:40	50	0.0405	40.5355	
8:15	56	0.0386	38.6003	8:15	92	0.0105	10.4883	8:15	N/A	0.0000	0.0000	2:45	50	0.0000	0.0000	
8:30	56	0.0379	37.9448	8:30	92	0.0103	10.3387	8:30	N/A	0.0000	0.0000	2:50	50	0.0000	0.0000	
8:45	56	0.0135	13.4911	8:45	92	0.0108	10.8196	8:45	N/A	0.0000	0.0000	2:55	50	0.1122	112.1650	*See Field Investigation Below

9:00	56	0.0000	0.0000	9:00	92	0.0056	5.6199	9:00	N/A	0.0000	0.0000	3:00	50	0.0408	40.8287	
9:15	56	0.0000	0.0000	9:15	92	0.0042	4.1529	9:15	N/A	0.0000	0.0000	3:05	50	0.1123	112.3116	*See Field Investigation Below
9:30	56	0.0000	0.0000	9:30	92	0.0000	0.0000	9:30	N/A	0.0000	0.0000	3:10	50	0.0943	94.3020	*See Field Investigation Below
9:45	56	0.0000	0.0000	9:45	92	0.0000	0.0000	9:45	N/A	0.0000	0.0000	3:15	50	0.0726	72.5971	*See Field Investigation Below
10:00	56	0.0000	0.0000	10:00	92	0.0000	0.0000	10:00	N/A	0.0000	0.0000	3:20	50	0.0730	72.9692	*See Field Investigation Below
10:15	56	0.0027	2.6702	10:15	92	0.0000	0.0000	10:15	N/A	0.0000	0.0000	3:25	50	0.0735	73.5110	*See Field Investigation Below
10:30	56	0.0046	4.6152	10:30	92	0.0000	0.0000	10:30	N/A	0.0000	0.0000	3:30	50	0.1323	132.3467	*See Field Investigation Below
10:45	56	0.0044	4.3805	10:45	92	0.0000	0.0000	10:45	N/A	0.0000	0.0000	3:35	50	0.1542	154.1772	*See Field Investigation Below
11:00	56	0.0048	4.7891	11:00	92	0.0000	0.0000	11:00	N/A	0.0000	0.0000	3:40	50	0.1537	153.7114	*See Field Investigation Below
11:15	56	0.0052	5.2256	11:15	92	0.0000	0.0000	11:15	N/A	0.0000	0.0000	3:45	50	0.1539	153.9131	*See Field Investigation Below
11:30	56	0.0063	6.2601	11:30	92	0.0000	0.0000	11:30	N/A	0.0000	0.0000	3:50	50	0.1543	154.2956	*See Field Investigation Below
11:45	56	0.0073	7.3174	11:45	92	0.0000	0.0000	11:45	N/A	0.0000	0.0000	3:55	50	0.1125	112.5227	*See Field Investigation Below
12:00	56	0.0068	6.8118	12:00	92	0.0000	0.0000	12:00	N/A	0.0000	0.0000	4:00	50	0.0755	75.4532	*See Field Investigation Below
12:15	56	0.0085	8.4851	12:15	92	0.0000	0.0000	12:15	N/A	0.0000	0.0000	4:05	50	0.0754	75.3556	*See Field Investigation Below
12:30	56	0.0101	10.0503	12:30	92	0.0000	0.0000	12:30	N/A	0.0000	0.0000	4:10	50	0.0201	20.0840	
12:45	56	0.0130	12.9699	12:45	92	0.0000	0.0000	12:45	N/A	0.0000	0.0000	4:15	50	0.0555	55.5174	*See Field Investigation Below
13:00	56	0.0010	0.9579	13:00	92	0.0015	1.4579	13:00	N/A	0.0000	0.0000	4:20	50	0.0754	75.4380	*See Field Investigation Below
13:15	56	0.0019	1.8527	13:15	92	0.0057	5.7464	13:15	N/A	0.0000	0.0000	4:25	50	0.0751	75.1199	*See Field Investigation Below
13:30	56	0.0034	3.4239	13:30	92	0.0034	3.4212	13:30	N/A	0.0000	0.0000	4:30	50	0.0758	75.7557	*See Field Investigation Below
13:45	56	0.0052	5.2196	13:45	92	0.0048	4.7990	13:45	N/A	0.0000	0.0000	4:35	50	0.0760	76.0297	*See Field Investigation Below
14:00	56	0.0067	6.7267	14:00	92	0.0206	20.6257	14:00	N/A	0.0000	0.0000	4:40	50	0.0767	76.7498	*See Field Investigation Below
14:15	56	0.0083	8.3075	14:15	92	0.0146	14.5663	14:15	N/A	0.0000	0.0000	4:45	50	0.0772	77.1991	*See Field Investigation Below
14:30	56	0.0115	11.4847	14:30	92	0.0201	20.1476	14:30	N/A	0.0000	0.0000	4:50	50	0.0765	76.4905	*See Field Investigation Below
14:45	56	0.0100	10.0087	14:45	92	0.0269	26.9061	14:45	N/A	0.0000	0.0000	4:55	50	0.0764	76.3521	*See Field Investigation Below
15:00	56	0.0064	6.4114	15:00	92	0.0201	20.1345	15:00	N/A	0.0000	0.0000	5:00	50	0.1179	117.8839	*See Field Investigation Below
15:15	56	0.0085	8.4741	15:15	92	0.0194	19.3845	15:15	N/A	0.0000	0.0000	5:05	50	0.0412	41.2249	
15:30	56	0.0107	10.6829	15:30	92	0.0147	14.7144	15:30	N/A	0.0000	0.0000	5:10	50	0.0713	71.2705	*See Field Investigation Below
15:45	56	0.0131	13.1450	15:45	92	0.0198	19.7831	15:45	N/A	0.0000	0.0000	5:15	50	0.1178	117.8454	*See Field Investigation Below
16:00	56	0.0076	7.5700	16:00	92	0.0156	15.5700	16:00	N/A	0.0000	0.0000	5:20	50	0.1544	154.4144	*See Field Investigation Below
16:15	56	0.0091	9.0664	16:15	92	0.0081	8.0720	16:15	N/A	0.0000	0.0000	5:25	50	0.0412	41.1695	
16:30	56	0.0065	6.5096	16:30	92	0.0303	30.3301	16:30	N/A	0.0000	0.0000	5:30	50	0.0000	0.0000	
16:45	56	0.0105	10.4686	16:45	92	0.0131	13.0500	16:45	N/A	0.0000	0.0000	5:35	50	0.0000	0.0000	
17:00	56	0.0115	11.5455	17:00	92	0.0173	17.3368	17:00	N/A	0.0000	0.0000	5:40	50	0.1133	113.2514	*See Field Investigation Below
17:15	56	0.0050	5.0313	17:15	92	0.0171	17.1333	17:15	N/A	0.0000	0.0000	5:45	50	0.1134	113.3650	*See Field Investigation Below
17:30	56	0.0172	17.2025	17:30	92	0.0145	14.5467	17:30	N/A	0.0000	0.0000	5:50	50	0.0211	21.1170	
17:45	56	0.0165	16.4831	17:45	92	0.0064	6.3864	17:45	N/A	0.0000	0.0000	5:55	50	0.0875	87.5391	*See Field Investigation Below
18:00	56	0.0162	16.2322	18:00	92	0.0057	5.7454	18:00	N/A	0.0000	0.0000	6:00	50	0.1184	118.3787	*See Field Investigation Below
18:15	56	0.0246	24.5943	18:15	92	0.0093	9.3452	18:15	N/A	0.0000	0.0000	6:05	50	0.1544	154.3702	*See Field Investigation Below
18:30	56	0.0241	24.1366	18:30	92	0.0060	5.9534	18:30	N/A	0.0000	0.0000	6:10	50	0.1545	154.5221	*See Field Investigation Below
18:45	56	0.0261	26.0577	18:45	92	0.0022	2.2129	18:45	N/A	0.0000	0.0000	6:15	50	0.0412	41.2039	
19:00	56	0.0218	21.7942	19:00	92	0.0012	1.1661	19:00	N/A	0.0000	0.0000	6:20	50	0.1135	113.5192	*See Field Investigation Below
19:15	56	0.0247	24.7359	19:15	92	0.0051	5.0792	19:15	N/A	0.0000	0.0000	6:25	50	0.1286	128.5522	*See Field Investigation Below
19:30	56	0.0380	37.9612	19:30	92	0.0083	8.3499	19:30	N/A	0.0000	0.0000	6:30	50	0.1029	102.8799	*See Field Investigation Below
19:45	56	0.0426	42.5682	19:45	92	0.0130	12.9944	19:45	N/A	0.0000	0.0000	6:35	50	0.1545	154.4785	*See Field Investigation Below
20:00	56	0.0449	44.8611	20:00	92	0.0216	21.5880	20:00	N/A	0.0000	0.0000	6:40	50	0.1547	154.7316	*See Field Investigation Below
20:15	56	0.0435	43.5382	20:15	92	0.0259	25.8697	20:15	N/A	0.0000	0.0000	6:45	50	0.1548	154.7535	*See Field Investigation Below
20:30	56	0.0382	38.1736	20:30	92	0.0300	29.9788	20:30	N/A	0.0000	0.0000	6:50	50	0.1551	155.0702	*See Field Investigation Below
20:45	56	0.0419	41.8805	20:45	92	0.0225	22.5100	20:45	N/A	0.0000	0.0000	6:55	50	0.1547	154.6794	*See Field Investigation Below
21:00	56	0.0438	43.7819	21:00	92	0.0159	15.8861	21:00	N/A	0.0000	0.0000	7:00	50	0.1550	155.0454	*See Field Investigation Below
21:15	56	0.0384	38.3665	21:15	92	0.0062	6.2238	21:15	N/A	0.0000	0.0000	7:05	50	0.1302	130.2305	*See Field Investigation Below
21:30	56	0.0460	45.9577	21:30	92	0.0221	22.1399	21:30	N/A	0.0000	0.0000	7:10	50	0.1048	104.8222	*See Field Investigation Below
21:45	56	0.0410	40.9943	21:45	92	0.0242	24.2399	21:45	N/A	0.0000	0.0000	7:15	50	0.1545	154.4501	*See Field Investigation Below
22:00	56	0.0532	53.2118	22:00	92	0.0214	21.4221	22:00	N/A	0.0000	0.0000	7:20	50	0.1554	155.3600	*See Field Investigation Below
22:15	56	0.0511	51.0668	22:15	92	0.0143	14.2583	22:15	N/A	0.0000	0.0000	7:25	50	0.1559	155.9396	*See Field Investigation Below
22:30	56	0.0306	30.6155	22:30	92	0.0155	15.5246	22:30	N/A	0.0000	0.0000	7:30	50	0.1558	155.7650	*See Field Investigation Below
22:45	56	0.0404	40.3877	22:45	92	0.0167	16.6912	22:45	N/A	0.0000	0.0000	7:35	50	0.0415	41.5265	
23:00	56	0.0599	59.8835	23:00	92	0.0040	3.9956	23:00	N/A	0.0000	0.0000	7:40	50	0.1142	114.1769	*See Field Investigation Below
23:05	56	0.0561	56.0538	23:15	92	0.0185	18.5143	23:15	N/A	0.0000	0.0000	7:45	50	0.1562	156.2347	*See Field Investigation Below

23:10	56	0.0675	67.4966	23:30	92	0.0303	30.3456	23:30	N/A	0.0000	0.0000	7:50	50	0.1564	156.3600	*See Field Investigation Below
23:15	56	0.0618	61.7918	23:45	92	0.0320	32.0291	23:45	N/A	0.0000	0.0000	7:55	50	0.1564	156.3619	*See Field Investigation Below
23:20	56	0.0602	60.2100									8:00	50	0.1566	156.57115	*See Field Investigation Below
23:25	56	0.0593	59.3427									8:05	50	0.1570	157.01079	*See Field Investigation Below
23:30	56	0.0625	62.4804									8:10	50	0.1562	156.22415	*See Field Investigation Below
23:35	56	0.0590	58.9839									8:15	50	0.1558	155.77304	*See Field Investigation Below
23:40	56	0.0617	61.7020									8:20	50	0.1558	155.81581	*See Field Investigation Below
23:45	56	0.0592	59.2061									8:25	50	0.1563	156.2537	*See Field Investigation Below
23:50	56	0.0625	62.5455									8:30	50	0.1558	155.75263	*See Field Investigation Below
23:55	56	0.0634	63.3727									8:35	50	0.1557	155.66103	*See Field Investigation Below
												8:40	50	0.0416	41.565767	
												8:45	50	0.1144	114.35974	*See Field Investigation Below
												8:50	50	0.1557	155.72731	*See Field Investigation Below
												8:55	50	0.1558	155.75651	*See Field Investigation Below
												9:00	50	0.1553	155.26273	*See Field Investigation Below
												9:05	50	0.1551	155.13333	*See Field Investigation Below
												9:10	50	0.1551	155.12787	*See Field Investigation Below
												9:15	50	0.1546	154.5902	*See Field Investigation Below
												9:20	50	0.1542	154.24728	*See Field Investigation Below
												9:25	50	0.1540	153.99408	*See Field Investigation Below
												9:30	50	0.1535	153.51331	*See Field Investigation Below
												9:35	50	0.1533	153.28654	*See Field Investigation Below
												9:40	50	0.1534	153.36946	*See Field Investigation Below
												9:45	50	0.1533	153.29341	*See Field Investigation Below
												9:50	50	0.1527	152.6776	*See Field Investigation Below
												9:55	50	0.1530	153.00794	*See Field Investigation Below
												10:00	50	0.1530	153.00537	*See Field Investigation Below
												10:05	50	0.1522	152.2156	*See Field Investigation Below
												10:10	50	0.1518	151.77965	*See Field Investigation Below
												10:15	50	0.1513	151.28173	*See Field Investigation Below
												10:20	50	0.1510	151.01055	*See Field Investigation Below
												10:25	50	0.0403	40.276093	
												10:30	50	0.1101	110.06111	*See Field Investigation Below
												10:35	50	0.0400	40.048133	
												10:40	50	0.1097	109.71849	*See Field Investigation Below
												10:45	50	0.0399	39.942013	
												10:50	50	0.1089	108.90341	*See Field Investigation Below
												10:55	50	0.1483	148.293	*See Field Investigation Below
												11:00	50	0.0396	39.557913	
												11:05	50	0.0000	0	
												11:10	50	0.0000	0	
												11:15	50	0.0494	49.4021	
												11:30	50	0.0044	4.4035665	
												11:45	50	0.0000	0	
												12:00	50	0.0000	0	
												12:15	50	0.0000	0	
												12:30	50	0.0006	0.5863561	
												12:45	50	0.0008	0.8072871	
												13:00	50	0.0013	1.2828104	
												13:15	50	0.0011	1.0574964	
												13:30	50	0.0011	1.0607457	
												13:45	50	0.0016	1.5668728	
												14:00	50	0.0011	1.0603416	
												14:15	50	0.0008	0.7723939	
												14:30	50	0.0011	1.0680063	
												14:45	50	0.0021	2.1092065	
												15:00	50	0.0017	1.7177976	
												15:15	50	0.0016	1.5564705	

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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15:30	50	0.0015	1.4928872	
15:45	50	0.0003	0.2553321	
16:00	50	0.0003	0.3132207	
16:15	50	0.0003	0.300657	
16:30	50	0.0000	0.0267424	
16:45	50	0.0003	0.3244161	
17:00	50	0.0033	3.3313268	
17:15	50	0.0035	3.5343543	
17:30	50	0.0029	2.8870617	
17:45	50	0.0005	0.5401643	
18:00	50	0.0009	0.934916	
18:15	50	0.0004	0.3947709	
18:30	50	0.0036	3.6055543	
18:45	50	0.0065	6.4546775	
19:00	50	0.0075	7.4500606	
19:15	50	0.0006	0.6375668	
19:30	50	0.0042	4.208357	
19:45	50	0.0058	5.8050023	
20:00	50	0.0070	6.9937886	
20:15	50	0.0129	12.894362	
20:30	50	0.0137	13.675112	
20:45	50	0.0141	14.0869	
21:00	50	0.0067	6.7087431	
21:15	50	0.0052	5.2404699	
21:30	50	0.0009	0.8759048	
21:45	50	0.0017	1.67694	
22:00	50	0.0013	1.2671266	
22:15	50	0.0012	1.1635138	
22:30	50	0.0021	2.1216029	
22:45	50	0.0032	3.245557	
23:00	50	0.0040	3.964461	
23:15	50	0.0024	2.4358085	
23:30	50	0.0027	2.6565967	
23:45	50	0.0025	2.5292508	



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
01	0.21	0	0	0	0.17
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/15/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/15/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/15/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/15/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0662	66.1526	0:00	92	0.0192	19.1880	0:00	N/A	0.0000	0.0000	0:00	50	0.0026	2.5663	*See Field Investigation Below
0:05	56	0.0614	61.4054	0:15	92	0.0172	17.1879	0:15	N/A	0.0000	0.0000	0:15	50	0.0075	7.4882	*See Field Investigation Below
0:10	56	0.0605	60.4940	0:30	92	0.0094	9.3523	0:30	N/A	0.0000	0.0000	0:30	50	0.0075	7.4839	*See Field Investigation Below
0:15	56	0.0161	16.0918	0:45	92	0.0184	18.4131	0:45	N/A	0.0000	0.0000	0:45	50	0.0060	5.9888	
0:20	56	0.0452	45.2253	1:00	92	0.0067	6.7492	1:00	N/A	0.0000	0.0000	1:00	50	0.0060	5.9725	
0:25	56	0.0640	63.9736	1:15	92	0.0090	8.9756	1:15	N/A	0.0000	0.0000	1:15	50	0.0072	7.1661	*See Field Investigation Below
0:30	56	0.0631	63.1384	1:30	92	0.0155	15.4739	1:30	N/A	0.0000	0.0000	1:30	50	0.0058	5.8329	*See Field Investigation Below
0:35	56	0.0643	64.2610	1:45	92	0.0110	11.0498	1:45	N/A	0.0000	0.0000	1:45	50	0.0070	6.9649	*See Field Investigation Below
0:40	56	0.0621	62.1282	2:00	92	0.0191	19.0588	2:00	N/A	0.0000	0.0000	2:00	50	0.0101	10.0658	*See Field Investigation Below
0:45	56	0.0648	64.8421	2:15	92	0.0282	28.1717	2:15	N/A	0.0000	0.0000	2:15	50	0.0105	10.4649	*See Field Investigation Below
0:50	56	0.0630	63.0118	2:30	92	0.0291	29.0560	2:30	N/A	0.0000	0.0000	2:30	50	0.0107	10.7002	*See Field Investigation Below
0:55	56	0.0638	63.7925	2:45	92	0.0300	30.0002	2:45	N/A	0.0000	0.0000	2:45	50	0.0076	7.5883	*See Field Investigation Below
1:00	56	0.0713	71.2718	3:00	92	0.0365	36.5278	3:00	N/A	0.0000	0.0000	3:00	50	0.0109	10.9003	*See Field Investigation Below
1:05	56	0.0638	63.7734	3:15	92	0.0317	31.7422	3:15	N/A	0.0000	0.0000	3:15	50	0.0114	11.3871	*See Field Investigation Below
1:10	56	0.0743	74.3269	3:30	92	0.0282	28.1686	3:30	N/A	0.0000	0.0000	3:30	50	0.0116	11.6398	*See Field Investigation Below
1:15	56	0.0647	64.6895	3:45	92	0.0133	13.3482	3:45	N/A	0.0000	0.0000	3:45	50	0.0095	9.5083	*See Field Investigation Below
1:20	56	0.0721	72.0809	4:00	92	0.0205	20.5101	4:00	N/A	0.0000	0.0000	4:00	50	0.0117	11.7311	*See Field Investigation Below
1:25	56	0.0679	67.9357	4:15	92	0.0226	22.6048	4:15	N/A	0.0000	0.0000	4:15	50	0.0126	12.5905	*See Field Investigation Below
1:30	56	0.0689	68.9050	4:30	92	0.0176	17.6353	4:30	N/A	0.0000	0.0000	4:30	50	0.0126	12.6396	*See Field Investigation Below
1:35	56	0.0669	66.9335	4:45	92	0.0150	15.0299	4:45	N/A	0.0000	0.0000	4:45	50	0.0127	12.7090	*See Field Investigation Below
1:40	56	0.0673	67.2516	5:00	92	0.0219	21.8718	5:00	N/A	0.0000	0.0000	5:00	50	0.0107	10.6676	*See Field Investigation Below
1:45	56	0.0664	66.4350	5:15	92	0.0208	20.7900	5:15	N/A	0.0000	0.0000	5:15	50	0.0043	4.3166	*See Field Investigation Below
1:50	56	0.0678	67.7921	5:30	92	0.0176	17.6163	5:30	N/A	0.0000	0.0000	5:30	50	0.0066	6.6210	*See Field Investigation Below
1:55	56	0.0698	69.7614	5:45	92	0.0265	26.4896	5:45	N/A	0.0000	0.0000	5:45	50	0.0146	14.5695	*See Field Investigation Below
2:00	56	0.0694	69.4345	6:00	92	0.0172	17.1534	6:00	N/A	0.0000	0.0000	6:00	50	0.0165	16.5170	*See Field Investigation Below
2:05	56	0.0682	68.1805	6:15	92	0.0191	19.0960	6:15	N/A	0.0000	0.0000	6:15	50	0.0157	15.6506	*See Field Investigation Below
2:10	56	0.0685	68.5124	6:30	92	0.0186	18.6469	6:30	N/A	0.0000	0.0000	6:30	50	0.0134	13.3896	*See Field Investigation Below
2:15	56	0.0702	70.1907	6:45	92	0.0127	12.7320	6:45	N/A	0.0000	0.0000	6:45	50	0.0050	5.0061	*See Field Investigation Below
2:20	56	0.0700	69.9524	7:00	92	0.0139	13.9274	7:00	N/A	0.0000	0.0000	7:00	50	0.0132	13.1685	*See Field Investigation Below
2:25	56	0.0727	72.6749	7:15	92	0.0241	24.1133	7:15	N/A	0.0000	0.0000	7:15	50	0.0140	13.9954	*See Field Investigation Below
2:30	56	0.0740	74.0413	7:30	92	0.0314	31.4216	7:30	N/A	0.0000	0.0000	7:30	50	0.0032	3.1620	*See Field Investigation Below
2:35	56	0.0751	75.1364	7:45	92	0.0338	33.8109	7:45	N/A	0.0000	0.0000	7:45	50	0.0117	11.6835	*See Field Investigation Below
2:40	56	0.0748	74.8274	8:00	92	0.0315	31.4759	8:00	N/A	0.0000	0.0000	8:00	50	0.0134	13.3888	*See Field Investigation Below
2:45	56	0.0199	19.9147	8:15	92	0.0173	17.2869	8:15	N/A	0.0000	0.0000	8:15	50	0.0078	7.7799	
2:50	56	0.0551	55.1232	8:30	92	0.0122	12.1949	8:30	N/A	0.0000	0.0000	8:30	50	0.0129	12.9452	
2:55	56	0.0747	74.7353	8:45	92	0.0222	22.2398	8:45	N/A	0.0000	0.0000	8:45	50	0.0201	20.1336	*See Field Investigation Below

3:00	56	0.0728	72.7874	9:00	92	0.0290	29.0005	9:00	N/A	0.0000	0.0000	9:00	50	0.0180	17.9861	*See Field Investigation Below
3:05	56	0.0745	74.5070	9:15	92	0.0276	27.6082	9:15	N/A	0.0000	0.0000	9:15	50	0.0166	16.5636	*See Field Investigation Below
3:10	56	0.0750	75.0178	9:30	92	0.0162	16.1925	9:30	N/A	0.0000	0.0000	9:30	50	0.0155	15.4737	*See Field Investigation Below
3:15	56	0.0725	72.4858	9:45	92	0.0215	21.4668	9:45	N/A	0.0000	0.0000	9:45	50	0.0187	18.7398	*See Field Investigation Below
3:20	56	0.0761	76.0738	10:00	92	0.0318	31.7702	10:00	N/A	0.0000	0.0000	10:00	50	0.0142	14.2214	*See Field Investigation Below
3:25	56	0.0782	78.1692	10:15	92	0.0308	30.8118	10:15	N/A	0.0000	0.0000	10:15	50	0.0101	10.0764	*See Field Investigation Below
3:30	56	0.0742	74.2441	10:30	92	0.0275	27.5087	10:30	N/A	0.0000	0.0000	10:30	50	0.0110	10.9559	*See Field Investigation Below
3:35	56	0.0198	19.7807	10:45	92	0.0352	35.1855	10:45	N/A	0.0000	0.0000	10:45	50	0.0148	14.7587	
3:40	56	0.0539	53.9406	11:00	92	0.0345	34.5121	11:00	N/A	0.0000	0.0000	11:00	50	0.0181	18.1080	
3:45	56	0.0760	75.9942	11:15	92	0.0355	35.5391	11:15	N/A	0.0000	0.0000	11:15	50	0.0153	15.3286	*See Field Investigation Below
3:50	56	0.0763	76.2607	11:30	92	0.0311	31.1279	11:30	N/A	0.0000	0.0000	11:30	50	0.0061	6.0657	*See Field Investigation Below
3:55	56	0.0755	75.5078	11:45	92	0.0320	32.0354	11:45	N/A	0.0000	0.0000	11:45	50	0.0054	5.4458	*See Field Investigation Below
4:00	56	0.0201	20.0895	12:00	92	0.0260	26.0009	12:00	N/A	0.0000	0.0000	12:00	50	0.0110	10.9727	
4:05	56	0.0557	55.7293	12:15	92	0.0235	23.4903	12:15	N/A	0.0000	0.0000	12:15	50	0.0141	14.0622	
4:10	56	0.0763	76.3138	12:30	92	0.0118	11.8038	12:30	N/A	0.0000	0.0000	12:30	50	0.0111	11.1264	*See Field Investigation Below
4:15	56	0.0771	77.0541	12:45	92	0.0139	13.8723	12:45	N/A	0.0000	0.0000	12:45	50	0.0111	11.1264	*See Field Investigation Below
4:20	56	0.0056	5.5965	13:00	92	0.0061	6.1206	13:00	N/A	0.0000	0.0000	13:00	50	0.0117	11.7062	
4:25	56	0.0743	74.2972	13:15	92	0.0168	16.8314	13:15	N/A	0.0000	0.0000	13:15	50	0.0209	20.9488	*See Field Investigation Below
4:30	56	0.0818	81.8281	13:30	92	0.0138	13.8380	13:30	N/A	0.0000	0.0000	13:30	50	0.0216	21.5627	*See Field Investigation Below
4:35	56	0.0751	75.0962	13:45	92	0.0176	17.5704	13:45	N/A	0.0000	0.0000	13:45	50	0.0215	21.5117	*See Field Investigation Below
4:40	56	0.0781	78.0841	14:00	92	0.0313	31.2871	14:00	N/A	0.0000	0.0000	14:00	50	0.0246	24.6118	*See Field Investigation Below
4:45	56	0.0764	76.4138	14:15	92	0.0218	21.7927	14:15	N/A	0.0000	0.0000	14:15	50	0.0114	11.4410	*See Field Investigation Below
4:50	56	0.0805	80.5060	14:30	92	0.0120	12.0255	14:30	N/A	0.0000	0.0000	14:30	50	0.0047	4.7292	*See Field Investigation Below
4:55	56	0.0811	81.1481	14:45	92	0.0117	11.6891	14:45	N/A	0.0000	0.0000	14:45	50	0.0038	3.8099	*See Field Investigation Below
5:00	56	0.0808	80.7675	15:00	92	0.0080	8.0283	15:00	N/A	0.0000	0.0000	15:00	50	0.0066	6.5944	*See Field Investigation Below
5:05	56	0.0811	81.1082	15:15	92	0.0053	5.2939	15:15	N/A	0.0000	0.0000	15:15	50	0.0138	13.7583	*See Field Investigation Below
5:10	56	0.0788	78.7940	15:30	92	0.0043	4.3046	15:30	N/A	0.0000	0.0000	15:30	50	0.0199	19.8699	*See Field Investigation Below
5:15	56	0.0801	80.0669	15:45	92	0.0177	17.7400	15:45	N/A	0.0000	0.0000	15:45	50	0.0177	17.7152	*See Field Investigation Below
5:20	56	0.0827	82.7374	16:00	92	0.0166	16.5922	16:00	N/A	0.0000	0.0000	16:00	50	0.0159	15.8759	*See Field Investigation Below
5:25	56	0.0815	81.5430	16:15	92	0.0118	11.8468	16:15	N/A	0.0000	0.0000	16:15	50	0.0130	12.9954	*See Field Investigation Below
5:30	56	0.0827	82.6533	16:30	92	0.0074	7.4313	16:30	N/A	0.0000	0.0000	16:30	50	0.0156	15.5693	*See Field Investigation Below
5:35	56	0.0824	82.4398	16:45	92	0.0047	4.6872	16:45	N/A	0.0000	0.0000	16:45	50	0.0068	6.7905	*See Field Investigation Below
5:40	56	0.0803	80.2529	17:00	92	0.0050	5.0396	17:00	N/A	0.0000	0.0000	17:00	50	0.0068	6.7749	*See Field Investigation Below
5:45	56	0.0811	81.1284	17:15	92	0.0113	11.3121	17:15	N/A	0.0000	0.0000	17:15	50	0.0103	10.2722	*See Field Investigation Below
5:50	56	0.0863	86.3261	17:30	92	0.0194	19.3692	17:30	N/A	0.0000	0.0000	17:30	50	0.0233	23.2894	*See Field Investigation Below
5:55	56	0.0809	80.9239	17:45	92	0.0133	13.2563	17:45	N/A	0.0000	0.0000	17:45	50	0.0311	31.0729	*See Field Investigation Below
6:00	56	0.0780	77.9997	18:00	92	0.0107	10.7039	18:00	N/A	0.0000	0.0000	18:00	50	0.0282	28.1860	*See Field Investigation Below
6:05	56	0.0205	20.5159	18:15	92	0.0083	8.2809	18:15	N/A	0.0000	0.0000	18:15	50	0.0247	24.6843	*See Field Investigation Below
6:10	56	0.0585	58.4858	18:30	92	0.0085	8.4934	18:30	N/A	0.0000	0.0000	18:30	50	0.0199	19.9100	*See Field Investigation Below
6:15	56	0.0867	86.7107	18:45	92	0.0011	1.0862	18:45	N/A	0.0000	0.0000	18:45	50	0.0227	22.6942	*See Field Investigation Below
6:20	56	0.0783	78.3463	19:00	92	0.0022	2.2256	19:00	N/A	0.0000	0.0000	19:00	50	0.0234	23.4085	*See Field Investigation Below
6:25	56	0.0841	84.1491	19:15	92	0.0050	5.0125	19:15	N/A	0.0000	0.0000	19:15	50	0.0218	21.7879	*See Field Investigation Below
6:30	56	0.0061	6.0614	19:30	92	0.0053	5.3213	19:30	N/A	0.0000	0.0000	19:30	50	0.0104	10.4070	
6:35	56	0.0712	71.1865	19:45	92	0.0005	0.4731	19:45	N/A	0.0000	0.0000	19:45	50	0.0191	19.1156	*See Field Investigation Below
6:40	56	0.0753	75.3472	20:00	92	0.0144	14.4380	20:00	N/A	0.0000	0.0000	20:00	50	0.0123	12.3430	*See Field Investigation Below
6:45	56	0.0776	77.6218	20:15	92	0.0166	16.5776	20:15	N/A	0.0000	0.0000	20:15	50	0.0152	15.1976	*See Field Investigation Below
6:50	56	0.0790	79.0122	20:30	92	0.0155	15.4949	20:30	N/A	0.0000	0.0000	20:30	50	0.0204	20.3755	*See Field Investigation Below
6:55	56	0.0803	80.2965	20:45	92	0.0147	14.6967	20:45	N/A	0.0000	0.0000	20:45	50	0.0223	22.3240	*See Field Investigation Below
7:00	56	0.0778	77.7619	21:00	92	0.0220	21.9811	21:00	N/A	0.0000	0.0000	21:00	50	0.0168	16.8066	*See Field Investigation Below
7:05	56	0.0843	84.3417	21:15	92	0.0180	18.0232	21:15	N/A	0.0000	0.0000	21:15	50	0.0198	19.7519	*See Field Investigation Below
7:10	56	0.0783	78.2641	21:30	92	0.0158	15.8223	21:30	N/A	0.0000	0.0000	21:30	50	0.0188	18.8478	*See Field Investigation Below
7:15	56	0.0770	76.9516	21:45	92	0.0067	6.7468	21:45	N/A	0.0000	0.0000	21:45	50	0.0130	13.0249	*See Field Investigation Below
7:20	56	0.0858	85.7872	22:00	92	0.0186	18.5972	22:00	N/A	0.0000	0.0000	22:00	50	0.0183	18.3382	*See Field Investigation Below
7:25	56	0.0868	86.8025	22:15	92	0.0063	6.2754	22:15	N/A	0.0000	0.0000	22:15	50	0.0158	15.8231	*See Field Investigation Below
7:30	56	0.0867	86.7062	22:30	92	0.0187	18.7371	22:30	N/A	0.0000	0.0000	22:30	50	0.0180	18.0456	*See Field Investigation Below
7:35	56	0.0880	88.0499	22:45	92	0.0206	20.5582	22:45	N/A	0.0000	0.0000	22:45	50	0.0149	14.9164	*See Field Investigation Below
7:40	56	0.0912	91.2208	23:00	92	0.0216	21.5655	23:00	N/A	0.0000	0.0000	23:00	50	0.0170	16.9545	*See Field Investigation Below
7:45	56	0.0066	6.6346	23:15	92	0.0205	20.4814	23:15	N/A	0.0000	0.0000	23:15	50	0.0231	23.1020	

7:50	56	0.0839	83.9307	23:30	92	0.0121	12.1143	23:30	N/A	0.0000	0.0000	23:30	50	0.0173	17.2683	*See Field Investigation Below
7:55	56	0.0896	89.5836	23:45	92	0.0188	18.8322	23:45	N/A	0.0000	0.0000	23:45	50	0.0043	4.3261	*See Field Investigation Below
8:00	56	0.0901	90.0999													*See Field Investigation Below
8:05	56	0.0929	92.8512													*See Field Investigation Below
8:10	56	0.0899	89.8871													*See Field Investigation Below
8:15	56	0.0847	84.6828													*See Field Investigation Below
8:20	56	0.0892	89.1996													*See Field Investigation Below
8:25	56	0.0917	91.6505													*See Field Investigation Below
8:30	56	0.0856	85.6330													*See Field Investigation Below
8:35	56	0.0851	85.0721													*See Field Investigation Below
8:40	56	0.0936	93.5542													*See Field Investigation Below
8:45	56	0.0960	96.0491													*See Field Investigation Below
8:50	56	0.0936	93.6442													*See Field Investigation Below
8:55	56	0.0878	87.8187													*See Field Investigation Below
9:00	56	0.0064	6.3756													
9:05	56	0.0869	86.9316													*See Field Investigation Below
9:10	56	0.0914	91.4447													*See Field Investigation Below
9:15	56	0.0991	99.1232													*See Field Investigation Below
9:20	56	0.0991	99.1072													*See Field Investigation Below
9:25	56	0.0246	24.6408													
9:30	56	0.0727	72.6894													*See Field Investigation Below
9:35	56	0.0985	98.5244													*See Field Investigation Below
9:40	56	0.0988	98.7889													*See Field Investigation Below
9:45	56	0.0930	93.0107													*See Field Investigation Below
9:50	56	0.0986	98.5865													*See Field Investigation Below
9:55	56	0.0915	91.5429													*See Field Investigation Below
10:00	56	0.0896	89.6285													*See Field Investigation Below
10:05	56	0.0900	89.9877													*See Field Investigation Below
10:10	56	0.0901	90.1475													*See Field Investigation Below
10:15	56	0.0919	91.9022													*See Field Investigation Below
10:20	56	0.1037	103.7219													*See Field Investigation Below
10:25	56	0.1074	107.3974													*See Field Investigation Below
10:30	56	0.0289	28.9341													
10:35	56	0.0761	76.1429													*See Field Investigation Below
10:40	56	0.0991	99.1412													*See Field Investigation Below
10:45	56	0.1059	105.8719													*See Field Investigation Below
10:50	56	0.1001	100.0927													*See Field Investigation Below
10:55	56	0.1005	100.4669													*See Field Investigation Below
11:00	56	0.1025	102.4720													*See Field Investigation Below
11:05	56	0.0074	7.4154													
11:10	56	0.0979	97.8598													*See Field Investigation Below
11:15	56	0.1063	106.3327													*See Field Investigation Below
11:20	56	0.1031	103.1116													*See Field Investigation Below
11:25	56	0.1012	101.1536													*See Field Investigation Below
11:30	56	0.0267	26.6787													*See Field Investigation Below
11:35	56	0.0700	70.0222													*See Field Investigation Below
11:40	56	0.0998	99.8228													*See Field Investigation Below
11:45	56	0.0976	97.6431													*See Field Investigation Below
11:50	56	0.0976	97.5919													*See Field Investigation Below
11:55	56	0.0070	7.0301													
12:00	56	0.0771	77.0693													*See Field Investigation Below
12:05	56	0.0909	90.8665													*See Field Investigation Below
12:10	56	0.0793	79.2674													*See Field Investigation Below
12:15	56	0.0765	76.4676													*See Field Investigation Below
12:20	56	0.0777	77.6741													*See Field Investigation Below
12:25	56	0.0793	79.2534													*See Field Investigation Below
12:30	56	0.0822	82.2012													*See Field Investigation Below
12:35	56	0.0920	91.9930													*See Field Investigation Below

20:30	56	0.0435	43.5015
20:45	56	0.0665	66.4723
20:50	56	0.0655	65.5137
20:55	56	0.0563	56.3380
21:00	56	0.0578	57.8046
21:05	56	0.0673	67.3259
21:10	56	0.0620	62.0246
21:15	56	0.0710	70.9665
21:20	56	0.0687	68.7100
21:25	56	0.0683	68.2961
21:30	56	0.0669	66.9176
21:35	56	0.0617	61.6757
21:40	56	0.0622	62.2218
21:45	56	0.0620	62.0396
21:50	56	0.0590	58.9877
21:55	56	0.0707	70.6961
22:00	56	0.0698	69.7568
22:05	56	0.0610	60.9678
22:10	56	0.0641	64.1321
22:15	56	0.0653	65.2525
22:20	56	0.0678	67.8107
22:25	56	0.0689	68.9033
22:30	56	0.0671	67.1312
22:35	56	0.0678	67.7801
22:40	56	0.0664	66.3989
22:45	56	0.0706	70.5821
22:50	56	0.0669	66.8777
22:55	56	0.0048	4.8263
23:00	56	0.0637	63.6548
23:05	56	0.0701	70.1113
23:10	56	0.0739	73.9444
23:15	56	0.0702	70.1945
23:20	56	0.0726	72.5584
23:25	56	0.0780	78.0132
23:30	56	0.0768	76.7946
23:35	56	0.0765	76.4771
23:40	56	0.0773	77.2892
23:45	56	0.0781	78.0704
23:50	56	0.0789	78.9023
23:55	56	0.0853	85.3012

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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[illegible]



Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)

10/16/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/16/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/16/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/16/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0789	78.8664	0:00	92	0.0198	19.8468	0:00	N/A	0.0000	0.0000	0:00	50	0.0074	7.4365	*See Field Investigation Below
0:05	56	0.0791	79.0860	0:15	92	0.0051	5.1456	0:15	N/A	0.0000	0.0000	0:15	50	0.0118	11.8007	*See Field Investigation Below
0:10	56	0.0783	78.3221	0:30	92	0.0193	19.3394	0:30	N/A	0.0000	0.0000	0:30	50	0.0154	15.4014	*See Field Investigation Below
0:15	56	0.0788	78.7811	0:45	92	0.0271	27.0917	0:45	N/A	0.0000	0.0000	0:45	50	0.0110	11.0346	*See Field Investigation Below
0:20	56	0.0758	75.8099	1:00	92	0.0169	16.8917	1:00	N/A	0.0000	0.0000	1:00	50	0.0165	16.5115	*See Field Investigation Below
0:25	56	0.0773	77.2631	1:15	92	0.0094	9.4113	1:15	N/A	0.0000	0.0000	1:15	50	0.0159	15.9180	*See Field Investigation Below
0:30	56	0.0813	81.2849	1:30	92	0.0214	21.4190	1:30	N/A	0.0000	0.0000	1:30	50	0.0200	20.0053	*See Field Investigation Below
0:35	56	0.0793	79.2849	1:45	92	0.0197	19.7442	1:45	N/A	0.0000	0.0000	1:45	50	0.0149	14.9066	*See Field Investigation Below
0:40	56	0.0780	77.9817	2:00	92	0.0274	27.3960	2:00	N/A	0.0000	0.0000	2:00	50	0.0149	14.9066	*See Field Investigation Below
0:45	56	0.0807	80.6595	2:15	92	0.0166	16.5877	2:15	N/A	0.0000	0.0000	2:15	50	0.0130	13.0302	*See Field Investigation Below
0:50	56	0.0785	78.5093	2:30	92	0.0093	9.3404	2:30	N/A	0.0000	0.0000	2:30	50	0.0074	7.3520	*See Field Investigation Below
0:55	56	0.0850	85.0277	2:45	92	0.0092	9.2235	2:45	N/A	0.0000	0.0000	2:45	50	0.0162	16.1552	*See Field Investigation Below
1:00	56	0.0236	23.6466	3:00	92	0.0222	22.1501	3:00	N/A	0.0000	0.0000	3:00	50	0.0133	13.3211	
1:05	56	0.0751	75.0809	3:15	92	0.0153	15.2954	3:15	N/A	0.0000	0.0000	3:15	50	0.0073	7.3412	*See Field Investigation Below
1:10	56	0.0795	79.5054	3:30	92	0.0249	24.9415	3:30	N/A	0.0000	0.0000	3:30	50	0.0074	7.3562	*See Field Investigation Below
1:15	56	0.0826	82.6350	3:45	92	0.0294	29.3681	3:45	N/A	0.0000	0.0000	3:45	50	0.0129	12.8949	*See Field Investigation Below
1:20	56	0.0814	81.4067	4:00	92	0.0297	29.6842	4:00	N/A	0.0000	0.0000	4:00	50	0.0160	16.0192	*See Field Investigation Below
1:25	56	0.0818	81.7615	4:15	92	0.0206	20.5825	4:15	N/A	0.0000	0.0000	4:15	50	0.0144	14.3794	*See Field Investigation Below
1:30	56	0.0786	78.5596	4:30	92	0.0284	28.4114	4:30	N/A	0.0000	0.0000	4:30	50	0.0298	29.7579	*See Field Investigation Below
1:35	56	0.0808	80.7807	4:45	92	0.0267	26.6678	4:45	N/A	0.0000	0.0000	4:45	50	0.0183	18.2724	*See Field Investigation Below
1:40	56	0.0801	80.1128	5:00	92	0.0211	21.0527	5:00	N/A	0.0000	0.0000	5:00	50	0.0089	8.8690	*See Field Investigation Below
1:45	56	0.0796	79.6103	5:15	92	0.0175	17.4522	5:15	N/A	0.0000	0.0000	5:15	50	0.0037	3.7401	*See Field Investigation Below
1:50	56	0.0809	80.8795	5:30	92	0.0095	9.5138	5:30	N/A	0.0000	0.0000	5:30	50	0.0000	0.0000	*See Field Investigation Below
1:55	56	0.0803	80.2779	5:45	92	0.0098	9.7847	5:45	N/A	0.0000	0.0000	5:45	50	0.0228	22.8454	*See Field Investigation Below
2:00	56	0.0803	80.3056	6:00	92	0.0206	20.5896	6:00	N/A	0.0000	0.0000	6:00	50	0.0223	22.3092	*See Field Investigation Below
2:05	56	0.0801	80.1415	6:15	92	0.0172	17.2006	6:15	N/A	0.0000	0.0000	6:15	50	0.0184	18.4250	*See Field Investigation Below
2:10	56	0.0783	78.2984	6:30	92	0.0117	11.7193	6:30	N/A	0.0000	0.0000	6:30	50	0.0250	24.9874	*See Field Investigation Below
2:15	56	0.0804	80.3676	6:45	92	0.0193	19.2938	6:45	N/A	0.0000	0.0000	6:45	50	0.0239	23.8631	*See Field Investigation Below
2:20	56	0.0785	78.4790	7:00	92	0.0245	24.4802	7:00	N/A	0.0000	0.0000	7:00	50	0.0239	23.8631	*See Field Investigation Below
2:25	56	0.0797	79.7045	7:15	92	0.0194	19.4208	7:15	N/A	0.0000	0.0000	7:15	50	0.0138	13.7891	*See Field Investigation Below
2:30	56	0.0850	84.9857	7:30	92	0.0192	19.1521	7:30	N/A	0.0000	0.0000	7:30	50	0.0107	10.6666	*See Field Investigation Below
2:35	56	0.0855	85.4770	7:45	92	0.0103	10.2992	7:45	N/A	0.0000	0.0000	7:45	50	0.0174	17.3666	*See Field Investigation Below
2:40	56	0.0878	87.8271	8:00	92	0.0145	14.4950	8:00	N/A	0.0000	0.0000	8:00	50	0.0094	9.4375	*See Field Investigation Below
2:45	56	0.0843	84.2959	8:15	92	0.0296	29.6100	8:15	N/A	0.0000	0.0000	8:15	50	0.0140	14.0224	*See Field Investigation Below
2:50	56	0.0868	86.8082	8:30	92	0.0296	29.6100	8:30	N/A	0.0000	0.0000	8:30	50	0.0139	13.8920	*See Field Investigation Below
2:55	56	0.0875	87.5475	8:45	92	0.0262	26.2030	8:45	N/A	0.0000	0.0000	8:45	50	0.0111	11.0634	*See Field Investigation Below
3:00	56	0.0846	84.6113	9:00	92	0.0267	26.6595	9:00	N/A	0.0000	0.0000	9:00	50	0.0180	18.0066	*See Field Investigation Below
3:05	56	0.0821	82.1045	9:15	92	0.0166	16.6212	9:15	N/A	0.0000	0.0000	9:15	50	0.0238	23.7844	*See Field Investigation Below
3:10	56	0.0825	82.4972	9:30	92	0.0402	40.1835	9:30	N/A	0.0000	0.0000	9:30	50	0.0180	17.9915	*See Field Investigation Below
3:15	56	0.0823	82.3452	9:45	92	0.0370	37.0363	9:45	N/A	0.0000	0.0000	9:45	50	0.0232	23.1849	*See Field Investigation Below
3:20	56	0.0827	82.7087	10:00	92	0.0292	29.2000	10:00	N/A	0.0000	0.0000	10:00	50	0.0202	20.2283	*See Field Investigation Below
3:25	56	0.0811	81.0639	10:15	92	0.0272	27.2488	10:15	N/A	0.0000	0.0000	10:15	50	0.0167	16.6997	*See Field Investigation Below
3:30	56	0.0059	5.8701	10:30	92	0.0199	19.9157	10:30	N/A	0.0000	0.0000	10:30	50	0.0155	15.5007	
3:35	56	0.0760	76.0479	10:45	92	0.0312	31.1814	10:45	N/A	0.0000	0.0000	10:45	50	0.0154	15.4109	*See Field Investigation Below
3:40	56	0.0817	81.6542	11:00	92	0.0384	38.3932	11:00	N/A	0.0000	0.0000	11:00	50	0.0145	14.5223	*See Field Investigation Below
3:45	56	0.0808	80.7645	11:15	92	0.0401	40.0897	11:15	N/A	0.0000	0.0000	11:15	50	0.0116	11.5798	*See Field Investigation Below
3:50	56	0.0785	78.4953	11:30	92	0.0283	28.3179	11:30	N/A	0.0000	0.0000	11:30	50	0.0122	12.1790	*See Field Investigation Below

3:55	56	0.0209	20.8984	11:45	92	0.0060	5.9792	11:45	N/A	0.0000	0.0000	11:45	50	0.0110	10.9628	
4:00	56	0.0575	57.5233	12:00	92	0.0189	18.9476	12:00	N/A	0.0000	0.0000	12:00	50	0.0142	14.1755	
4:05	56	0.0799	79.9374	12:15	92	0.0320	31.9507	12:15	N/A	0.0000	0.0000	12:15	50	0.0089	8.8585	*See Field Investigation Below
4:10	56	0.0807	80.6861	12:30	92	0.0249	24.9002	12:30	N/A	0.0000	0.0000	12:30	50	0.0050	4.9809	*See Field Investigation Below
4:15	56	0.0821	82.0889	12:45	92	0.0246	24.5692	12:45	N/A	0.0000	0.0000	12:45	50	0.0134	13.3773	*See Field Investigation Below
4:20	56	0.0812	81.2474	13:00	92	0.0160	16.0020	13:00	N/A	0.0000	0.0000	13:00	50	0.0110	11.0133	*See Field Investigation Below
4:25	56	0.0797	79.7481	13:15	92	0.0143	14.3034	13:15	N/A	0.0000	0.0000	13:15	50	0.0149	14.9272	*See Field Investigation Below
4:30	56	0.0795	79.4786	13:30	92	0.0142	14.2197	13:30	N/A	0.0000	0.0000	13:30	50	0.0165	16.4710	*See Field Investigation Below
4:35	56	0.0813	81.2851	13:45	92	0.0197	19.6706	13:45	N/A	0.0000	0.0000	13:45	50	0.0141	14.1106	*See Field Investigation Below
4:40	56	0.0795	79.4846	14:00	92	0.0050	5.0473	14:00	N/A	0.0000	0.0000	14:00	50	0.0090	9.0146	*See Field Investigation Below
4:45	56	0.0825	82.4879	14:15	92	0.0046	4.6089	14:15	N/A	0.0000	0.0000	14:15	50	0.0113	11.2520	*See Field Investigation Below
4:50	56	0.0807	80.6525	14:30	92	0.0063	6.3082	14:30	N/A	0.0000	0.0000	14:30	50	0.0192	19.1588	*See Field Investigation Below
4:55	56	0.0059	5.8532	14:45	92	0.0061	6.1351	14:45	N/A	0.0000	0.0000	14:45	50	0.0031	3.0534	
5:00	56	0.0753	75.2701	15:00	92	0.0044	4.4063	15:00	N/A	0.0000	0.0000	15:00	50	0.0055	5.5095	*See Field Investigation Below
5:05	56	0.0793	79.3102	15:15	92	0.0102	10.1762	15:15	N/A	0.0000	0.0000	15:15	50	0.0056	5.5907	*See Field Investigation Below
5:10	56	0.0795	79.5003	15:30	92	0.0075	7.5239	15:30	N/A	0.0000	0.0000	15:30	50	0.0223	22.3189	*See Field Investigation Below
5:15	56	0.0795	79.4516	15:45	92	0.0126	12.6039	15:45	N/A	0.0000	0.0000	15:45	50	0.0222	22.2130	*See Field Investigation Below
5:20	56	0.0802	80.2084	16:00	92	0.0075	7.5271	16:00	N/A	0.0000	0.0000	16:00	50	0.0168	16.7890	*See Field Investigation Below
5:25	56	0.0818	81.8289	16:15	92	0.0065	6.5029	16:15	N/A	0.0000	0.0000	16:15	50	0.0167	16.6702	*See Field Investigation Below
5:30	56	0.0800	80.0065	16:30	92	0.0082	8.2235	16:30	N/A	0.0000	0.0000	16:30	50	0.0187	18.6946	*See Field Investigation Below
5:35	56	0.0822	82.1633	16:45	92	0.0155	15.4546	16:45	N/A	0.0000	0.0000	16:45	50	0.0136	13.6500	*See Field Investigation Below
5:40	56	0.0815	81.4961	17:00	92	0.0074	7.3581	17:00	N/A	0.0000	0.0000	17:00	50	0.0073	7.2702	*See Field Investigation Below
5:45	56	0.0785	78.4776	17:15	92	0.0089	8.9358	17:15	N/A	0.0000	0.0000	17:15	50	0.0132	13.1694	*See Field Investigation Below
5:50	56	0.0797	79.6750	17:30	92	0.0031	3.0647	17:30	N/A	0.0000	0.0000	17:30	50	0.0175	17.4522	*See Field Investigation Below
5:55	56	0.0807	80.7432	17:45	92	0.0130	12.9683	17:45	N/A	0.0000	0.0000	17:45	50	0.0181	18.0569	*See Field Investigation Below
6:00	56	0.0834	83.3997	18:00	92	0.0117	11.7323	18:00	N/A	0.0000	0.0000	18:00	50	0.0199	19.9028	*See Field Investigation Below
6:05	56	0.0794	79.3792	18:15	92	0.0175	17.5016	18:15	N/A	0.0000	0.0000	18:15	50	0.0164	16.3596	*See Field Investigation Below
6:10	56	0.0782	78.1856	18:30	92	0.0181	18.1357	18:30	N/A	0.0000	0.0000	18:30	50	0.0069	6.9055	*See Field Investigation Below
6:15	56	0.0783	78.2849	18:45	92	0.0168	16.7854	18:45	N/A	0.0000	0.0000	18:45	50	0.0198	19.7778	*See Field Investigation Below
6:20	56	0.0795	79.4815	19:00	92	0.0268	26.7919	19:00	N/A	0.0000	0.0000	19:00	50	0.0246	24.5659	*See Field Investigation Below
6:25	56	0.0768	76.7548	19:15	92	0.0137	13.7252	19:15	N/A	0.0000	0.0000	19:15	50	0.0287	28.6940	*See Field Investigation Below
6:30	56	0.0202	20.1761	19:30	92	0.0357	35.7214	19:30	N/A	0.0000	0.0000	19:30	50	0.0288	28.7894	
6:35	56	0.0589	58.9277	19:45	92	0.0382	38.2222	19:45	N/A	0.0000	0.0000	19:45	50	0.0293	29.3420	*See Field Investigation Below
6:40	56	0.0786	78.6172	20:00	92	0.0340	33.9764	20:00	N/A	0.0000	0.0000	20:00	50	0.0239	23.8943	*See Field Investigation Below
6:45	56	0.0761	76.1310	20:15	92	0.0260	25.9502	20:15	N/A	0.0000	0.0000	20:15	50	0.0233	23.3369	*See Field Investigation Below
6:50	56	0.0055	5.5135	20:30	92	0.0104	10.3925	20:30	N/A	0.0000	0.0000	20:30	50	0.0176	17.5799	
6:55	56	0.0708	70.7529	20:45	92	0.0037	3.7475	20:45	N/A	0.0000	0.0000	20:45	50	0.0172	17.1691	*See Field Investigation Below
7:00	56	0.0803	80.3034	21:00	92	0.0187	18.6709	21:00	N/A	0.0000	0.0000	21:00	50	0.0235	23.5201	*See Field Investigation Below
7:05	56	0.0801	80.0695	21:15	92	0.0206	20.5550	21:15	N/A	0.0000	0.0000	21:15	50	0.0203	20.2701	*See Field Investigation Below
7:10	56	0.0785	78.4812	21:30	92	0.0276	27.5566	21:30	N/A	0.0000	0.0000	21:30	50	0.0255	25.5368	*See Field Investigation Below
7:15	56	0.0791	79.1132	21:45	92	0.0121	12.1062	21:45	N/A	0.0000	0.0000	21:45	50	0.0288	28.7513	*See Field Investigation Below
7:20	56	0.0799	79.9046	22:00	92	0.0229	22.8885	22:00	N/A	0.0000	0.0000	22:00	50	0.0257	25.7452	*See Field Investigation Below
7:25	56	0.0214	21.3983	22:15	92	0.0307	30.7465	22:15	N/A	0.0000	0.0000	22:15	50	0.0102	10.2457	
7:30	56	0.0546	54.6048	22:30	92	0.0194	19.3741	22:30	N/A	0.0000	0.0000	22:30	50	0.0139	13.8816	
7:35	56	0.0733	73.2998	22:45	92	0.0296	29.6041	22:45	N/A	0.0000	0.0000	22:45	50	0.0134	13.3929	*See Field Investigation Below
7:40	56	0.0717	71.7411	23:00	92	0.0307	30.7116	23:00	N/A	0.0000	0.0000	23:00	50	0.0124	12.3519	*See Field Investigation Below
7:45	56	0.0753	75.3454	23:15	92	0.0050	4.9968	23:15	N/A	0.0000	0.0000	23:15	50	0.0097	9.6924	*See Field Investigation Below
7:50	56	0.0765	76.5019	23:30	92	0.0064	6.3886	23:30	N/A	0.0000	0.0000	23:30	50	0.0148	14.8319	*See Field Investigation Below
7:55	56	0.0729	72.8741	23:45	92	0.0055	5.4876	23:45	N/A	0.0000	0.0000	23:45	50	0.0123	12.3305	*See Field Investigation Below
8:00	56	0.0774	77.3502													*See Field Investigation Below
8:05	56	0.0813	81.3430													*See Field Investigation Below
8:10	56	0.0803	80.2654													*See Field Investigation Below
8:15	56	0.0787	78.7132													*See Field Investigation Below
8:20	56	0.0773	77.2641													*See Field Investigation Below
8:25	56	0.0797	79.7453													*See Field Investigation Below
8:30	56	0.0814	81.3503													*See Field Investigation Below
8:35	56	0.0844	84.4447													*See Field Investigation Below
8:40	56	0.0859	85.8515													*See Field Investigation Below



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
01	0.2	0	0	0	0.39
02	0.25	0	0	0	0.29
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/17/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/17/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/17/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/17/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0324	32.4484	0:00	92	0.0097	9.7051	0:00	N/A	0.0000	0.0000	0:00	50	0.0185	18.4500	
0:15	56	0.0302	30.1527	0:15	92	0.0152	15.2171	0:15	N/A	0.0000	0.0000	0:15	50	0.0190	19.0471	
0:30	56	0.0308	30.7511	0:30	92	0.0244	24.4068	0:30	N/A	0.0000	0.0000	0:30	50	0.0163	16.3133	
0:45	56	0.0303	30.2623	0:45	92	0.0279	27.8909	0:45	N/A	0.0000	0.0000	0:45	50	0.0189	18.9264	
1:00	56	0.0296	29.6123	1:00	92	0.0132	13.2321	1:00	N/A	0.0000	0.0000	1:00	50	0.0214	21.3859	
1:15	56	0.0317	31.6725	1:15	92	0.0187	18.6948	1:15	N/A	0.0000	0.0000	1:15	50	0.0211	21.1231	
1:30	56	0.0319	31.8892	1:30	92	0.0187	18.6948	1:30	N/A	0.0000	0.0000	1:30	50	0.0097	9.6660	
1:45	56	0.0354	35.4295	1:45	92	0.0079	7.8931	1:45	N/A	0.0000	0.0000	1:45	50	0.0147	14.7377	
2:00	56	0.0401	40.1163	2:00	92	0.0123	12.3168	2:00	N/A	0.0000	0.0000	2:00	50	0.0188	18.8199	
2:15	56	0.0404	40.4114	2:15	92	0.0218	21.7937	2:15	N/A	0.0000	0.0000	2:15	50	0.0173	17.2594	
2:30	56	0.0421	42.0911	2:30	92	0.0196	19.5579	2:30	N/A	0.0000	0.0000	2:30	50	0.0088	8.8048	
2:45	56	0.0434	43.4003	2:45	92	0.0167	16.6713	2:45	N/A	0.0000	0.0000	2:45	50	0.0118	11.7786	
3:00	56	0.0436	43.6401	3:00	92	0.0339	33.8669	3:00	N/A	0.0000	0.0000	3:00	50	0.0087	8.7214	
3:15	56	0.0215	21.5233	3:15	92	0.0340	33.9770	3:15	N/A	0.0000	0.0000	3:15	50	0.0061	6.0856	
3:30	56	0.0325	32.5460	3:30	92	0.0262	26.2172	3:30	N/A	0.0000	0.0000	3:30	50	0.0100	10.0475	
3:45	56	0.0405	40.4549	3:45	92	0.0086	8.5781	3:45	N/A	0.0000	0.0000	3:45	50	0.0097	9.7464	
4:00	56	0.0406	40.6183	4:00	92	0.0218	21.7725	4:00	N/A	0.0000	0.0000	4:00	50	0.0152	15.1902	
4:15	56	0.0414	41.3934	4:15	92	0.0120	12.0287	4:15	N/A	0.0000	0.0000	4:15	50	0.0177	17.6671	
4:30	56	0.0405	40.5325	4:30	92	0.0227	22.6735	4:30	N/A	0.0000	0.0000	4:30	50	0.0177	17.7061	
4:45	56	0.0413	41.2691	4:45	92	0.0051	5.0747	4:45	N/A	0.0000	0.0000	4:45	50	0.0148	14.7838	
5:00	56	0.0412	41.1820	5:00	92	0.0192	19.1760	5:00	N/A	0.0000	0.0000	5:00	50	0.0085	8.5384	
5:15	56	0.0402	40.2460	5:15	92	0.0318	31.7901	5:15	N/A	0.0000	0.0000	5:15	50	0.0138	13.7902	
5:30	56	0.0262	26.2414	5:30	92	0.0144	14.3649	5:30	N/A	0.0000	0.0000	5:30	50	0.0114	11.3509	
5:45	56	0.0291	29.0814	5:45	92	0.0369	36.9026	5:45	N/A	0.0000	0.0000	5:45	50	0.0114	11.3509	
6:00	56	0.0378	37.7974	6:00	92	0.0345	34.5452	6:00	N/A	0.0000	0.0000	6:00	50	0.0110	11.0497	
6:15	56	0.0367	36.6864	6:15	92	0.0251	25.1348	6:15	N/A	0.0000	0.0000	6:15	50	0.0136	13.6017	
6:30	56	0.0368	36.7540	6:30	92	0.0106	10.6140	6:30	N/A	0.0000	0.0000	6:30	50	0.0158	15.7511	
6:45	56	0.0330	32.9860	6:45	92	0.0213	21.2991	6:45	N/A	0.0000	0.0000	6:45	50	0.0157	15.6803	
7:00	56	0.0377	37.7293	7:00	92	0.0263	26.2929	7:00	N/A	0.0000	0.0000	7:00	50	0.0157	15.6672	
7:15	56	0.0316	31.6181	7:15	92	0.0396	39.6172	7:15	N/A	0.0000	0.0000	7:15	50	0.0157	15.7076	
7:30	56	0.0424	42.4439	7:30	92	0.0410	41.0177	7:30	N/A	0.0000	0.0000	7:30	50	0.0157	15.6815	
7:45	56	0.0308	30.8116	7:45	92	0.0299	29.8937	7:45	N/A	0.0000	0.0000	7:45	50	0.0106	10.6376	
8:00	56	0.0421	42.0615	8:00	92	0.0382	38.2181	8:00	N/A	0.0000	0.0000	8:00	50	0.0146	14.5663	
8:15	56	0.0502	50.2017	8:15	92	0.0501	50.1041	8:15	N/A	0.0000	0.0000	8:15	50	0.0060	6.0166	
8:30	56	0.0537	53.6657	8:30	92	0.0358	35.8417	8:30	N/A	0.0000	0.0000	8:30	50	0.0144	14.4312	

8:45	56	0.0562	56.2168	8:45	92	0.0344	34.4494	8:45	N/A	0.0000	0.0000	8:45	50	0.0123	12.2597	*See Field Investigation Below
8:50	56	0.0619	61.8525	9:00	92	0.0259	25.8553	9:00	N/A	0.0000	0.0000	9:00	50	0.0150	15.0419	*See Field Investigation Below
8:55	56	0.0538	53.7974	9:15	92	0.0022	2.2253	9:15	N/A	0.0000	0.0000	9:15	50	0.0142	14.1656	
9:00	56	0.0616	61.6254	9:30	92	0.0677	67.6506	9:30	N/A	0.0000	0.0000	9:30	50	0.0209	20.9198	*See Field Investigation Below
9:05	56	0.0554	55.3560	9:45	92	0.0619	61.9360	9:45	N/A	0.0000	0.0000	9:45	50	0.0239	23.8895	*See Field Investigation Below
9:10	56	0.0566	56.6009	10:00	92	0.0461	46.0624	10:00	N/A	0.0000	0.0000	10:00	50	0.0180	18.0291	*See Field Investigation Below
9:15	56	0.0642	64.2129	10:15	92	0.0248	24.8177	10:15	N/A	0.0000	0.0000	10:15	50	0.0162	16.2174	*See Field Investigation Below
9:20	56	0.0569	56.9341	10:30	92	0.0022	2.2065	10:30	N/A	0.0000	0.0000	10:30	50	0.0190	18.9720	*See Field Investigation Below
9:25	56	0.0151	15.0793	10:45	92	0.0174	17.3987	10:45	N/A	0.0000	0.0000	10:45	50	0.0083	8.2514	
9:30	56	0.0000	0.0000	11:00	92	0.0712	71.1903	11:00	N/A	0.0000	0.0000	11:00	50	0.0057	5.7492	
9:35	56	0.0465	46.4678	11:15	92	0.0572	57.1995	11:15	N/A	0.0000	0.0000	11:15	50	0.0153	15.2931	
9:40	56	0.0564	56.3953	11:30	92	0.0470	46.9730	11:30	N/A	0.0000	0.0000	11:30	50	0.0122	12.2202	*See Field Investigation Below
9:45	56	0.0641	64.1481	11:45	92	0.0499	49.8967	11:45	N/A	0.0000	0.0000	11:45	50	0.0063	6.3455	*See Field Investigation Below
9:50	56	0.0677	67.7381	12:00	92	0.0639	63.8539	12:00	N/A	0.0000	0.0000	12:00	50	0.0122	12.2169	*See Field Investigation Below
9:55	56	0.0695	69.4545	12:15	92	0.0505	50.5427	12:15	N/A	0.0000	0.0000	12:15	50	0.0166	16.5722	*See Field Investigation Below
10:00	56	0.0678	67.8021	12:30	92	0.0505	50.5427	12:30	N/A	0.0000	0.0000	12:30	50	0.0108	10.8276	*See Field Investigation Below
10:05	56	0.0624	62.4217	12:45	92	0.0267	26.7077	12:45	N/A	0.0000	0.0000	12:45	50	0.0120	12.0190	*See Field Investigation Below
10:10	56	0.0590	58.9863	13:00	92	0.0254	25.3997	13:00	N/A	0.0000	0.0000	13:00	50	0.0105	10.4506	*See Field Investigation Below
10:15	56	0.0603	60.2805	13:15	92	0.0268	26.8259	13:15	N/A	0.0000	0.0000	13:15	50	0.0122	12.2321	*See Field Investigation Below
10:20	56	0.0590	58.9698	13:30	92	0.0601	60.1370	13:30	N/A	0.0000	0.0000	13:30	50	0.0109	10.9402	*See Field Investigation Below
10:25	56	0.0604	60.4184	13:45	92	0.0387	38.6655	13:45	N/A	0.0000	0.0000	13:45	50	0.0063	6.3281	*See Field Investigation Below
10:30	56	0.0676	67.5593	14:00	92	0.0792	79.1711	14:00	N/A	0.0000	0.0000	14:00	50	0.0182	18.1623	*See Field Investigation Below
10:35	56	0.0683	68.2895	14:15	92	0.0604	60.3562	14:15	N/A	0.0000	0.0000	14:15	50	0.0148	14.7906	*See Field Investigation Below
10:40	56	0.0628	62.8197	14:30	92	0.0203	20.2969	14:30	N/A	0.0000	0.0000	14:30	50	0.0085	8.4524	*See Field Investigation Below
10:45	56	0.0637	63.7050	14:45	92	0.0144	14.3569	14:45	N/A	0.0000	0.0000	14:45	50	0.0149	14.8664	*See Field Investigation Below
10:50	56	0.0589	58.9123	15:00	92	0.0321	32.1373	15:00	N/A	0.0000	0.0000	15:00	50	0.0113	11.2884	*See Field Investigation Below
10:55	56	0.0634	63.4164	15:15	92	0.0223	22.3263	15:15	N/A	0.0000	0.0000	15:15	50	0.0127	12.7318	*See Field Investigation Below
11:00	56	0.0693	69.3294	15:30	92	0.0075	7.5298	15:30	N/A	0.0000	0.0000	15:30	50	0.0166	16.6213	*See Field Investigation Below
11:05	56	0.0619	61.9046	15:45	92	0.0342	34.1966	15:45	N/A	0.0000	0.0000	15:45	50	0.0166	16.5549	*See Field Investigation Below
11:10	56	0.0045	4.4514	16:00	92	0.0570	57.0012	16:00	N/A	0.0000	0.0000	16:00	50	0.0139	13.8756	
11:15	56	0.0434	43.4231	16:15	92	0.0201	20.1115	16:15	N/A	0.0000	0.0000	16:15	50	0.0087	8.7435	
11:30	56	0.0540	53.9954	16:30	92	0.0000	0.0000	16:30	N/A	0.0000	0.0000	16:30	50	0.0127	12.6886	
11:45	56	0.0404	40.4197	16:45	92	0.0425	42.4805	16:45	N/A	0.0000	0.0000	16:45	50	0.0108	10.7975	
12:00	56	0.0218	21.8012	17:00	92	0.0197	19.6919	17:00	N/A	0.0000	0.0000	17:00	50	0.0168	16.7813	
12:15	56	0.0348	34.7571	17:15	92	0.0000	0.0000	17:15	N/A	0.0000	0.0000	17:15	50	0.0178	17.8379	
12:30	56	0.0428	42.7986	17:30	92	0.0165	16.4696	17:30	N/A	0.0000	0.0000	17:30	50	0.0167	16.6523	
12:45	56	0.0471	47.0767	17:45	92	0.0174	17.4287	17:45	N/A	0.0000	0.0000	17:45	50	0.0167	16.6523	
13:00	56	0.0459	45.9456	18:00	92	0.0370	36.9643	18:00	N/A	0.0000	0.0000	18:00	50	0.0123	12.3287	
13:15	56	0.0456	45.5559	18:15	92	0.0519	51.9374	18:15	N/A	0.0000	0.0000	18:15	50	0.0106	10.5607	
13:30	56	0.0155	15.4695	18:30	92	0.0401	40.0905	18:30	N/A	0.0000	0.0000	18:30	50	0.0116	11.5778	
13:45	56	0.0419	41.8982	18:45	92	0.0232	23.1657	18:45	N/A	0.0000	0.0000	18:45	50	0.0097	9.7485	
14:00	56	0.0411	41.1385	19:00	92	0.0565	56.4905	19:00	N/A	0.0000	0.0000	19:00	50	0.0084	8.4115	
14:15	56	0.0373	37.2871	19:15	92	0.0393	39.3045	19:15	N/A	0.0000	0.0000	19:15	50	0.0133	13.2699	
14:30	56	0.0395	39.4754	19:30	92	0.0274	27.4185	19:30	N/A	0.0000	0.0000	19:30	50	0.0140	14.0117	
14:45	56	0.0254	25.4346	19:45	92	0.0731	73.1201	19:45	N/A	0.0000	0.0000	19:45	50	0.0117	11.6874	
15:00	56	0.0267	26.6944	20:00	92	0.0713	71.3196	20:00	N/A	0.0000	0.0000	20:00	50	0.0129	12.9454	
15:15	56	0.0243	24.3433	20:15	92	0.0574	57.4341	20:15	N/A	0.0000	0.0000	20:15	50	0.0127	12.6609	
15:30	56	0.0300	30.0306	20:30	92	0.0755	75.5018	20:30	N/A	0.0000	0.0000	20:30	50	0.0051	5.0604	
15:45	56	0.0298	29.8307	20:45	92	0.0750	75.0194	20:45	N/A	0.0000	0.0000	20:45	50	0.0051	5.0604	
16:00	56	0.0226	22.6474	21:00	92	0.0694	69.3507	21:00	N/A	0.0000	0.0000	21:00	50	0.0087	8.7282	
16:15	56	0.0185	18.4858	21:15	92	0.0516	51.6359	21:15	N/A	0.0000	0.0000	21:15	50	0.0051	5.0666	
16:30	56	0.0199	19.9213	21:30	92	0.0676	67.5997	21:30	N/A	0.0000	0.0000	21:30	50	0.0098	9.7534	
16:45	56	0.0225	22.5456	21:45	92	0.0335	33.5174	21:45	N/A	0.0000	0.0000	21:45	50	0.0009	0.9083	
17:00	56	0.0239	23.9275	22:00	92	0.0251	25.1397	22:00	N/A	0.0000	0.0000	22:00	50	0.0127	12.7256	
17:15	56	0.0190	18.9841	22:15	92	0.0451	45.0625	22:15	N/A	0.0000	0.0000	22:15	50	0.0073	7.3495	
17:30	56	0.0152	15.2086	22:30	92	0.0578	57.8283	22:30	N/A	0.0000	0.0000	22:30	50	0.0052	5.2033	
17:45	56	0.0143	14.2728	22:45	92	0.0431	43.1236	22:45	N/A	0.0000	0.0000	22:45	50	0.0052	5.2033	
18:00	56	0.0149	14.8789	23:00	92	0.0615	61.5480	23:00	N/A	0.0000	0.0000	23:00	50	0.0061	6.0941	

18:15	56	0.0128	12.7917	23:15	92	0.0967	96.6856	23:15	N/A	0.0000	0.0000	23:15	50	0.0149	14.8857	
18:30	56	0.0319	31.8957	23:20	92	0.0961	96.1134	23:30	N/A	0.0000	0.0000	23:30	50	0.0056	5.5952	
18:45	56	0.0030	3.0454	23:25	92	0.0256	25.6225	23:45	N/A	0.0000	0.0000	23:45	50	0.0092	9.2198	
19:00	56	0.0374	37.4481	23:30	92	0.0445	44.522167									
19:15	56	0.0303	30.2678	23:45	92	0.0413	41.274826									
19:30	56	0.0505	50.4754													
19:45	56	0.0528	52.8338													
20:00	56	0.0557	55.6801													
20:15	56	0.0550	54.9710													
20:30	56	0.0580	58.0244													*See Field Investigation Below
20:35	56	0.0547	54.6773													
20:40	56	0.0598	59.8460													*See Field Investigation Below
20:45	56	0.0354	35.3929													
21:00	56	0.0524	52.4306													
21:15	56	0.0540	53.9786													
21:30	56	0.0399	39.9146													
21:45	56	0.0876	87.6096													*See Field Investigation Below
21:50	56	0.0849	84.9187													*See Field Investigation Below
21:55	56	0.0898	89.8499													*See Field Investigation Below
22:00	56	0.0962	96.2451													*See Field Investigation Below
22:05	56	0.0895	89.5214													*See Field Investigation Below
22:10	56	0.0968	96.8022													*See Field Investigation Below
22:15	56	0.0972	97.2461													*See Field Investigation Below
22:20	56	0.0936	93.6063													*See Field Investigation Below
22:25	56	0.0990	99.0319													*See Field Investigation Below
22:30	56	0.0995	99.5439													*See Field Investigation Below
22:35	56	0.0972	97.2070													*See Field Investigation Below
22:40	56	0.1000	99.9971													*See Field Investigation Below
22:45	56	0.1085	108.4949													*See Field Investigation Below
22:50	56	0.1090	109.0085													*See Field Investigation Below
22:55	56	0.1027	102.6870													*See Field Investigation Below
23:00	56	0.1076	107.5640													*See Field Investigation Below
23:05	56	0.1164	116.4431													*See Field Investigation Below
23:10	56	0.1028	102.7717													*See Field Investigation Below
23:15	56	0.1059	105.8811													*See Field Investigation Below
23:20	56	0.1100	110.0282													*See Field Investigation Below
23:25	56	0.0080	7.9835													
23:30	56	0.1004	100.4262													*See Field Investigation Below
23:35	56	0.1063	106.2812													*See Field Investigation Below
23:40	56	0.1084	108.3710													*See Field Investigation Below
23:45	56	0.1076	107.5738													*See Field Investigation Below
23:50	56	0.0285	28.5418													
23:55	56	0.0850	85.0360													*See Field Investigation Below

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
01	0.14	0	0	0	0.27
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/18/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/18/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/18/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/18/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.1087	108.7498	0:00	92	0.0671	67.1155	0:00	N/A	0.0000	0.0000	0:00	50	0.0135	13.4608	*See Field Investigation Below
0:05	56	0.1098	109.8254	0:15	92	0.0671	67.1155	0:15	N/A	0.0000	0.0000	0:15	50	0.0072	7.1845	*See Field Investigation Below
0:10	56	0.1114	111.3638	0:30	92	0.1039	103.8840	0:30	N/A	0.0000	0.0000	0:30	50	0.0050	5.0267	*See Field Investigation Below
0:15	56	0.1132	113.2371	0:35	92	0.1029	102.9212	0:45	N/A	0.0000	0.0000	0:45	50	0.0013	1.3032	*See Field Investigation Below
0:20	56	0.1089	108.8604	0:40	92	0.1035	103.5079	1:00	N/A	0.0000	0.0000	1:00	50	0.0072	7.2309	*See Field Investigation Below
0:25	56	0.1008	100.7825	0:45	92	0.0073	7.2518	1:15	N/A	0.0000	0.0000	1:15	50	0.0147	14.6893	*See Field Investigation Below
0:30	56	0.1024	102.3981	0:50	92	0.0775	77.5067	1:30	N/A	0.0000	0.0000	1:30	50	0.0092	9.1999	*See Field Investigation Below
0:35	56	0.1057	105.6658	0:55	92	0.1056	105.6059	1:45	N/A	0.0000	0.0000	1:45	50	0.0062	6.1741	*See Field Investigation Below
0:40	56	0.1040	103.9629	1:00	92	0.0501	50.1439	2:00	N/A	0.0000	0.0000	2:00	50	0.0101	10.0834	*See Field Investigation Below
0:45	56	0.1078	107.7685	1:15	92	0.0358	35.8444	2:15	N/A	0.0000	0.0000	2:15	50	0.0101	10.0834	*See Field Investigation Below
0:50	56	0.1124	112.3621	1:30	92	0.0453	45.3301	2:30	N/A	0.0000	0.0000	2:30	50	0.0101	10.1224	*See Field Investigation Below
0:55	56	0.1079	107.8669	1:45	92	0.0530	53.0469	2:45	N/A	0.0000	0.0000	2:45	50	0.0128	12.8494	*See Field Investigation Below
1:00	56	0.1040	104.0005	2:00	92	0.0158	15.7814	3:00	N/A	0.0000	0.0000	3:00	50	0.0103	10.3264	*See Field Investigation Below
1:05	56	0.0276	27.5658	2:15	92	0.0353	35.2950	3:15	N/A	0.0003	0.3182	3:15	50	0.0143	14.2959	
1:10	56	0.0794	79.3584	2:30	92	0.1237	123.6767	3:30	N/A	0.0006	0.6080	3:30	50	0.0062	6.2174	*See Field Investigation Below
1:15	56	0.1094	109.4151	2:35	92	0.1238	123.8153	3:45	N/A	0.0009	0.9165	3:45	50	0.0046	4.5670	*See Field Investigation Below
1:20	56	0.1130	112.9690	2:40	92	0.1246	124.5910	4:00	N/A	0.0013	1.2862	4:00	50	0.0075	7.4724	*See Field Investigation Below
1:25	56	0.1064	106.4497	2:45	92	0.0333	33.2627	4:15	N/A	0.0019	1.8509	4:15	50	0.0150	15.0117	*See Field Investigation Below
1:30	56	0.1094	109.3594	2:50	92	0.0915	91.5339	4:30	N/A	0.0021	2.1116	4:30	50	0.0150	15.0006	*See Field Investigation Below
1:35	56	0.1090	109.0459	2:55	92	0.1253	125.2577	4:45	N/A	0.0017	1.7136	4:45	50	0.0146	14.6281	*See Field Investigation Below
1:40	56	0.1100	110.0145	3:00	92	0.0834	83.4193	5:00	N/A	0.0017	1.6744	5:00	50	0.0146	14.5918	*See Field Investigation Below
1:45	56	0.1083	108.2670	3:15	92	0.0454	45.3517	5:15	N/A	0.0015	1.4516	5:15	50	0.0096	9.5917	*See Field Investigation Below
1:50	56	0.1119	111.9324	3:30	92	0.0176	17.5779	5:30	N/A	0.0006	0.6428	5:30	50	0.0119	11.8572	*See Field Investigation Below
1:55	56	0.1166	116.6226	3:45	92	0.0379	37.8533	5:45	N/A	0.0001	0.1276	5:45	50	0.0087	8.7000	*See Field Investigation Below
2:00	56	0.0314	31.4020	4:00	92	0.1261	126.0652	6:00	N/A	0.0000	0.0000	6:00	50	0.0087	8.7268	*See Field Investigation Below
2:05	56	0.0843	84.3015	4:05	92	0.1260	125.9600	6:15	N/A	0.0000	0.0000	6:15	50	0.0119	11.8894	*See Field Investigation Below
2:10	56	0.1218	121.7974	4:10	92	0.1262	126.2193	6:30	N/A	0.0000	0.0000	6:30	50	0.0090	8.9879	*See Field Investigation Below
2:15	56	0.1309	130.9169	4:15	92	0.0337	33.6895	6:45	N/A	0.0000	0.0000	6:45	50	0.0090	8.9543	*See Field Investigation Below
2:20	56	0.1263	126.2543	4:20	92	0.0928	92.7504	7:00	N/A	0.0000	0.0000	7:00	50	0.0089	8.9358	*See Field Investigation Below
2:25	56	0.1289	128.8606	4:25	92	0.0337	33.7331	7:15	N/A	0.0000	0.0000	7:15	50	0.0038	3.7730	*See Field Investigation Below
2:30	56	0.1344	134.3766	4:30	92	0.0834	83.3708	7:30	N/A	0.0000	0.0000	7:30	50	0.0083	8.3203	*See Field Investigation Below
2:35	56	0.1368	136.8178	4:45	92	0.0829	82.8749	7:45	N/A	0.0000	0.0000	7:45	50	0.0087	8.7243	*See Field Investigation Below
2:40	56	0.1320	131.9805	5:00	92	0.0727	72.7426	8:00	N/A	0.0000	0.0000	8:00	50	0.0047	4.6722	*See Field Investigation Below
2:45	56	0.1326	132.5525	5:15	92	0.0416	41.6058	8:15	N/A	0.0000	0.0000	8:15	50	0.0102	10.1527	*See Field Investigation Below
2:50	56	0.0355	35.4658	5:30	92	0.0416	41.6058	8:30	N/A	0.0000	0.0000	8:30	50	0.0060	5.9786	*See Field Investigation Below
2:55	56	0.1035	103.5373	5:45	92	0.0722	72.2214	8:45	N/A	0.0002	0.1759	8:45	50	0.0040	4.0194	*See Field Investigation Below

3:00	56	0.1330	132.9870	6:00	92	0.0267	26.7489	9:00	N/A	0.0004	0.3880	9:00	50	0.0044	4.4115	*See Field Investigation Below
3:05	56	0.1318	131.8301	6:15	92	0.0000	0.0000	9:15	N/A	0.0006	0.5907	9:15	50	0.0071	7.0911	*See Field Investigation Below
3:10	56	0.1353	135.2919	6:30	92	0.0000	0.0000	9:30	N/A	0.0014	1.4291	9:30	50	0.0051	5.1366	*See Field Investigation Below
3:15	56	0.0099	9.8906	6:45	92	0.0000	0.0000	9:45	N/A	0.0023	2.2764	9:45	50	0.0061	6.0563	
3:20	56	0.1218	121.7636	7:00	92	0.0917	91.7278	10:00	N/A	0.0029	2.9496	10:00	50	0.0111	11.1323	*See Field Investigation Below
3:25	56	0.1295	129.5188	7:15	92	0.0738	73.8035	10:15	N/A	0.0029	2.9074	10:15	50	0.0143	14.3398	*See Field Investigation Below
3:30	56	0.1331	133.0965	7:30	92	0.0891	89.1390	10:30	N/A	0.0034	3.3725	10:30	50	0.0144	14.3890	*See Field Investigation Below
3:35	56	0.1266	126.5657	7:45	92	0.0281	28.1013	10:45	N/A	0.0028	2.7645	10:45	50	0.0147	14.7280	*See Field Investigation Below
3:40	56	0.1287	128.7009	8:00	92	0.0000	0.0000	11:00	N/A	0.0029	2.8945	11:00	50	0.0139	13.9266	*See Field Investigation Below
3:45	56	0.0093	9.3488	8:15	92	0.0242	24.1939	11:15	N/A	0.0018	1.7871	11:15	50	0.0104	10.3594	
3:50	56	0.1246	124.6178	8:30	92	0.0917	91.7354	11:30	N/A	0.0015	1.5316	11:30	50	0.0092	9.1752	*See Field Investigation Below
3:55	56	0.1329	132.8989	8:45	92	0.0980	97.9762	11:45	N/A	0.0022	2.1980	11:45	50	0.0092	9.1523	*See Field Investigation Below
4:00	56	0.1302	130.1725	8:50	92	0.1364	136.3832	12:00	N/A	0.0017	1.6518	12:00	50	0.0067	6.7489	*See Field Investigation Below
4:05	56	0.1306	130.6268	8:55	92	0.1359	135.8874	12:15	N/A	0.0013	1.3057	12:15	50	0.0095	9.4708	*See Field Investigation Below
4:10	56	0.1311	131.0585	9:00	92	0.1363	136.3364	12:30	N/A	0.0015	1.4860	12:30	50	0.0077	7.6624	*See Field Investigation Below
4:15	56	0.1289	128.9161	9:05	92	0.1374	137.3812	12:45	N/A	0.0021	2.1289	12:45	50	0.0027	2.7371	*See Field Investigation Below
4:20	56	0.1290	128.9901	9:10	92	0.0096	9.5897	13:00	N/A	0.0024	2.3855	13:00	50	0.0071	7.1454	*See Field Investigation Below
4:25	56	0.1291	129.1061	9:15	92	0.1026	102.6467	13:15	N/A	0.0044	4.4122	13:15	50	0.0054	5.3973	*See Field Investigation Below
4:30	56	0.1258	125.8330	9:20	92	0.1419	141.8685	13:30	N/A	0.0084	8.3517	13:30	50	0.0033	3.3485	*See Field Investigation Below
4:35	56	0.0091	9.0983	9:25	92	0.1442	144.2010	13:45	N/A	0.0125	12.4739	13:45	50	0.0032	3.1695	*See Field Investigation Below
4:40	56	0.1156	115.6416	9:30	92	0.0712	71.1585	14:00	N/A	0.0155	15.5088	14:00	50	0.0013	1.3382	*See Field Investigation Below
4:45	56	0.1236	123.6023	9:45	92	0.0000	0.0000	14:15	N/A	0.0187	18.7063	14:15	50	0.0000	0.0000	*See Field Investigation Below
4:50	56	0.1222	122.1617	10:00	92	0.0001	0.1412	14:30	N/A	0.0219	21.9195	14:30	50	0.0000	0.0000	*See Field Investigation Below
4:55	56	0.1210	120.9696	10:15	92	0.1517	151.7214	14:45	N/A	0.0247	24.7360	14:45	50	0.0000	0.0000	*See Field Investigation Below
5:00	56	0.1223	122.2937	10:20	92	0.0404	40.4360	15:00	N/A	0.0267	26.7215	15:00	50	0.0000	0.0000	*See Field Investigation Below
5:05	56	0.1233	123.2713	10:25	92	0.1111	111.0598	15:15	N/A	0.0279	27.8770	15:15	50	0.0000	0.0000	*See Field Investigation Below
5:10	56	0.1246	124.6140	10:30	92	0.0720	72.0141	15:30	N/A	0.0291	29.1422	15:30	50	0.0008	0.7818	*See Field Investigation Below
5:15	56	0.1237	123.7352	10:45	92	0.0379	37.8527	15:45	N/A	0.0305	30.4970	15:45	50	0.0014	1.3510	*See Field Investigation Below
5:20	56	0.1170	117.0192	11:00	92	0.0000	0.0000	16:00	N/A	0.0314	31.3591	16:00	50	0.0000	0.0000	*See Field Investigation Below
5:25	56	0.1109	110.8973	11:15	92	0.0284	28.3711	16:15	N/A	0.0328	32.8383	16:15	50	0.0020	1.9697	*See Field Investigation Below
5:30	56	0.1046	104.5635	11:30	92	0.0371	37.0998	16:30	N/A	0.0335	33.5043	16:30	50	0.0008	0.8125	*See Field Investigation Below
5:35	56	0.1015	101.4552	11:45	92	0.0000	0.0000	16:45	N/A	0.0340	33.9552	16:45	50	0.0014	1.4033	*See Field Investigation Below
5:40	56	0.1002	100.2328	12:00	92	0.0580	57.9549	17:00	N/A	0.0343	34.3346	17:00	50	0.0000	0.0000	*See Field Investigation Below
5:45	56	0.0972	97.1564	12:15	92	0.1514	151.3506	17:15	N/A	0.0345	34.4903	17:15	50	0.0030	2.9988	*See Field Investigation Below
5:50	56	0.0968	96.7779	12:20	92	0.1539	153.8982	17:30	N/A	0.0347	34.7465	17:30	50	0.0003	0.2927	*See Field Investigation Below
5:55	56	0.0957	95.7330	12:25	92	0.1546	154.5755	17:45	N/A	0.0353	35.2959	17:45	50	0.0000	0.0000	*See Field Investigation Below
6:00	56	0.0978	97.7723	12:30	92	0.0415	41.4726	18:00	N/A	0.0372	37.1807	18:00	50	0.0060	6.0236	*See Field Investigation Below
6:05	56	0.1009	100.9474	12:35	92	0.1152	115.1624	18:15	N/A	0.0379	37.8712	18:15	50	0.0064	6.3776	*See Field Investigation Below
6:10	56	0.1001	100.1249	12:40	92	0.1546	154.6123	18:30	N/A	0.0382	38.1590	18:30	50	0.0063	6.3408	*See Field Investigation Below
6:15	56	0.0991	99.0840	12:45	92	0.1565	156.4875	18:45	N/A	0.0391	39.1381	18:45	50	0.0070	7.0157	*See Field Investigation Below
6:20	56	0.1007	100.6739	12:50	92	0.1572	157.1696	19:00	N/A	0.0404	40.3834	19:00	50	0.0056	5.6054	*See Field Investigation Below
6:25	56	0.1054	105.3880	12:55	92	0.1575	157.4802	19:15	N/A	0.0408	40.7599	19:15	50	0.0056	5.6054	*See Field Investigation Below
6:30	56	0.1056	105.6449	13:00	92	0.1573	157.2913	19:30	N/A	0.0400	40.0067	19:30	50	0.0066	6.5808	*See Field Investigation Below
6:35	56	0.1069	106.8539	13:05	92	0.1584	158.4068	19:45	N/A	0.0390	38.9538	19:45	50	0.0091	9.1113	*See Field Investigation Below
6:40	56	0.1035	103.5440	13:10	92	0.1574	157.4214	20:00	N/A	0.0394	39.4396	20:00	50	0.0103	10.2695	*See Field Investigation Below
6:45	56	0.0075	7.4912	13:15	92	0.1573	157.2784	20:15	N/A	0.0402	40.1788	20:15	50	0.0091	9.1032	*See Field Investigation Below
6:50	56	0.1000	100.0141	13:20	92	0.0110	11.0022	20:30	N/A	0.0405	40.4782	20:30	50	0.0042	4.1752	*See Field Investigation Below
6:55	56	0.1100	109.9754	13:25	92	0.1169	116.8990	20:45	N/A	0.0397	39.6595	20:45	50	0.0127	12.6731	*See Field Investigation Below
7:00	56	0.1063	106.2977	13:30	92	0.1593	159.3152	21:00	N/A	0.0385	38.5327	21:00	50	0.0111	11.1242	*See Field Investigation Below
7:05	56	0.0279	27.9088	13:35	92	0.1649	164.9287	21:15	N/A	0.0379	37.8636	21:15	50	0.0069	6.8764	*See Field Investigation Below
7:10	56	0.0000	0.0000	13:40	92	0.1660	166.0109	21:30	N/A	0.0370	36.9534	21:30	50	0.0145	14.4768	*See Field Investigation Below
7:15	56	0.0800	79.9648	13:45	92	0.0442	44.2235	21:45	N/A	0.0360	36.0407	21:45	50	0.0122	12.2170	*See Field Investigation Below
7:20	56	0.1078	107.8338	13:50	92	0.0000	0.0000	22:00	N/A	0.0356	35.5639	22:00	50	0.0130	13.0408	*See Field Investigation Below
7:25	56	0.0289	28.9490	13:55	92	0.1237	123.7308	22:15	N/A	0.0353	35.3307	22:15	50	0.0150	15.0148	*See Field Investigation Below
7:30	56	0.1021	102.0720	14:00	92	0.1684	168.4143	22:30	N/A	0.0347	34.6653	22:30	50	0.0092	9.1812	*See Field Investigation Below
7:35	56	0.0080	7.9551	14:05	92	0.0449	44.8813	22:45	N/A	0.0344	34.4080	22:45	50	0.0073	7.2818	
7:40	56	0.1030	103.0203	14:10	92	0.1230	123.0101	23:00	N/A	0.0346	34.5782	23:00	50	0.0148	14.7732	*See Field Investigation Below
7:45	56	0.1075	107.4951	14:15	92	0.1685	168.5314	23:15	N/A	0.0343	34.3494	23:15	50	0.0119	11.8691	*See Field Investigation Below

7:50	56	0.1082	108.1585	14:20	92	0.1692	169.1525	23:30	N/A	0.0344	34.4069	23:30	50	0.0097	9.7380	*See Field Investigation Below
7:55	56	0.1093	109.3222	14:25	92	0.1684	168.4087	23:45	N/A	0.0357	35.7477	23:45	50	0.0068	6.8164	*See Field Investigation Below
8:00	56	0.1114	111.3910	14:30	92	0.0117	11.72104									*See Field Investigation Below
8:05	56	0.1098	109.8450	14:35	92	0.1232	123.22387									*See Field Investigation Below
8:10	56	0.1098	109.7852	14:40	92	0.1679	167.91275									*See Field Investigation Below
8:15	56	0.1130	112.9917	14:45	92	0.1689	168.9231									*See Field Investigation Below
8:20	56	0.1162	116.1772	14:50	92	0.1690	169.03597									*See Field Investigation Below
8:25	56	0.1198	119.7704	14:55	92	0.0451	45.064795									*See Field Investigation Below
8:30	56	0.1207	120.7422	15:00	92	0.1230	123.01584									*See Field Investigation Below
8:35	56	0.1216	121.6471	15:05	92	0.1680	168.01589									*See Field Investigation Below
8:40	56	0.1201	120.0684	15:10	92	0.0448	44.848738									*See Field Investigation Below
8:45	56	0.1214	121.3716	15:15	92	0.1437	143.72814									*See Field Investigation Below
8:50	56	0.1197	119.7112	15:20	92	0.1959	195.922									*See Field Investigation Below
8:55	56	0.1187	118.6758	15:25	92	0.1743	174.34433									*See Field Investigation Below
9:00	56	0.1205	120.5232	15:30	92	0.0444	44.424477									*See Field Investigation Below
9:05	56	0.1221	122.0602	15:35	92	0.1221	122.14335									*See Field Investigation Below
9:10	56	0.1301	130.0602	15:40	92	0.1887	188.70287									*See Field Investigation Below
9:15	56	0.1258	125.8426	15:45	92	0.1741	174.09165									*See Field Investigation Below
9:20	56	0.1274	127.4307	15:50	92	0.1662	166.22415									*See Field Investigation Below
9:25	56	0.1234	123.4084	15:55	92	0.1656	165.64629									*See Field Investigation Below
9:30	56	0.1263	126.3340	16:00	92	0.1657	165.7127									*See Field Investigation Below
9:35	56	0.1253	125.3129	16:05	92	0.1649	164.88701									*See Field Investigation Below
9:40	56	0.1299	129.9349	16:10	92	0.1642	164.17277									*See Field Investigation Below
9:45	56	0.0095	9.5209	16:15	92	0.0438	43.785299									
9:50	56	0.1230	123.0375	16:20	92	0.1174	117.41559									*See Field Investigation Below
9:55	56	0.1307	130.6894	16:25	92	0.0427	42.694932									*See Field Investigation Below
10:00	56	0.1295	129.5396	16:30	92	0.1179	117.93354									*See Field Investigation Below
10:05	56	0.1279	127.9357	16:35	92	0.0429	42.868488									*See Field Investigation Below
10:10	56	0.1279	127.9131	16:40	92	0.1172	117.19859									*See Field Investigation Below
10:15	56	0.1260	126.0372	16:45	92	0.0426	42.613873									*See Field Investigation Below
10:20	56	0.1250	125.0089	16:50	92	0.1165	116.45007									*See Field Investigation Below
10:25	56	0.1252	125.1926	16:55	92	0.1840	184.04059									*See Field Investigation Below
10:30	56	0.1255	125.4745	17:00	92	0.1671	167.10261									*See Field Investigation Below
10:35	56	0.1297	129.6631	17:05	92	0.1580	158.04694									*See Field Investigation Below
10:40	56	0.1310	130.9881	17:10	92	0.1583	158.31725									*See Field Investigation Below
10:45	56	0.1310	131.0395	17:15	92	0.1837	183.74641									*See Field Investigation Below
10:50	56	0.1278	127.8202	17:20	92	0.0515	51.477634									*See Field Investigation Below
10:55	56	0.1286	128.6163	17:25	92	0.1161	116.13034									*See Field Investigation Below
11:00	56	0.0093	9.3345	17:30	92	0.1580	157.98615									*See Field Investigation Below
11:05	56	0.1148	114.7748	17:35	92	0.0110	11.016607									*See Field Investigation Below
11:10	56	0.1207	120.7387	17:40	92	0.1158	115.80307									*See Field Investigation Below
11:15	56	0.1190	118.9524	17:45	92	0.1584	158.38406									*See Field Investigation Below
11:20	56	0.1215	121.50831	17:50	92	0.1849	184.89245									*See Field Investigation Below
11:25	56	0.1188	118.8405	17:55	92	0.1669	166.90417									*See Field Investigation Below
11:30	56	0.0314	31.3947	18:00	92	0.1919	191.9496									*See Field Investigation Below
11:35	56	0.0870	87.0429	18:05	92	0.1949	194.89936									*See Field Investigation Below
11:40	56	0.1213	121.3215	18:10	92	0.1682	168.24647									*See Field Investigation Below
11:45	56	0.1225	122.4874	18:15	92	0.1943	194.28913									*See Field Investigation Below
11:50	56	0.1218	121.83805	18:20	92	0.1982	198.15474									*See Field Investigation Below
11:55	56	0.1225	122.46141	18:25	92	0.1988	198.82731									*See Field Investigation Below
12:00	56	0.1135	113.4798	18:30	92	0.1996	199.62759									*See Field Investigation Below
12:05	56	0.0978	97.8086	18:35	92	0.2011	201.14361									*See Field Investigation Below
12:10	56	0.0922	92.1800	18:40	92	0.0544	54.364557									*See Field Investigation Below
12:15	56	0.0064	6.3641	18:45	92	0.1889	188.88395									*See Field Investigation Below
12:20	56	0.0000	0.0000	18:50	92	0.0542	54.186452									
12:25	56	0.0636	63.5623	18:55	92	0.1499	149.92711									*See Field Investigation Below
12:30	56	0.0898	89.8448	19:00	92	0.2052	205.20294									*See Field Investigation Below
12:35	56	0.0871	87.1375	19:05	92	0.2062	206.20374									*See Field Investigation Below



Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)

10/19/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/19/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/19/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/19/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.2340	234.0472	0:00	92	0.2089	208.8694	0:00	N/A	0.0366	36.5681	0:00	50	0.0048	4.7822	*See Field Investigation Below
0:05	56	0.2361	236.0733	0:05	92	0.0146	14.5956	0:15	N/A	0.0371	37.1251	0:15	50	0.0073	7.3268	*See Field Investigation Below
0:10	56	0.2354	235.3614	0:10	92	0.1543	154.2547	0:30	N/A	0.0379	37.9044	0:30	50	0.0092	9.2493	*See Field Investigation Below
0:15	56	0.2384	238.3757	0:15	92	0.2101	210.1046	0:45	N/A	0.0386	38.6043	0:45	50	0.0060	6.0209	*See Field Investigation Below
0:20	56	0.2359	235.9004	0:20	92	0.2099	209.9221	1:00	N/A	0.0390	39.0459	1:00	50	0.0093	9.3244	*See Field Investigation Below
0:25	56	0.2355	235.5030	0:25	92	0.2100	210.0023	1:15	N/A	0.0387	38.7471	1:15	50	0.0008	0.8290	*See Field Investigation Below
0:30	56	0.2345	234.4558	0:30	92	0.2097	209.6824	1:30	N/A	0.0381	38.1195	1:30	50	0.0131	13.0546	*See Field Investigation Below
0:35	56	0.2338	233.7727	0:35	92	0.2101	210.1401	1:45	N/A	0.0376	37.5511	1:45	50	0.0137	13.6896	*See Field Investigation Below
0:40	56	0.2396	239.6125	0:40	92	0.2106	210.6209	2:00	N/A	0.0371	37.1050	2:00	50	0.0109	10.9401	*See Field Investigation Below
0:45	56	0.2341	234.0683	0:45	92	0.2103	210.2531	2:15	N/A	0.0366	36.6061	2:15	50	0.0046	4.6054	*See Field Investigation Below
0:50	56	0.2330	232.9888	0:50	92	0.0560	56.0280	2:30	N/A	0.0361	36.1001	2:30	50	0.0115	11.5106	*See Field Investigation Below
0:55	56	0.2325	232.4647	0:55	92	0.1537	153.7057	2:45	N/A	0.0355	35.5293	2:45	50	0.0122	12.2280	*See Field Investigation Below
1:00	56	0.2315	231.4865	1:00	92	0.0559	55.8962	3:00	N/A	0.0356	35.5614	3:00	50	0.0122	12.1793	*See Field Investigation Below
1:05	56	0.2314	231.3962	1:05	92	0.0000	0.0000	3:15	N/A	0.0369	36.9314	3:15	50	0.0120	12.0144	*See Field Investigation Below
1:10	56	0.2295	229.4516	1:10	92	0.1530	153.0077	3:30	N/A	0.0384	38.4188	3:30	50	0.0098	9.7778	*See Field Investigation Below
1:15	56	0.2308	230.7513	1:15	92	0.0557	55.6597	3:45	N/A	0.0394	39.3570	3:45	50	0.0102	10.1977	*See Field Investigation Below
1:20	56	0.2308	230.7549	1:20	92	0.0000	0.0000	4:00	N/A	0.0395	39.5349	4:00	50	0.0045	4.4628	*See Field Investigation Below
1:25	56	0.2337	233.7459	1:25	92	0.1525	152.5474	4:15	N/A	0.0395	39.4863	4:15	50	0.0106	10.6205	*See Field Investigation Below
1:30	56	0.2291	229.1376	1:30	92	0.2077	207.7262	4:30	N/A	0.0392	39.1899	4:30	50	0.0113	11.2637	*See Field Investigation Below
1:35	56	0.2350	235.0346	1:35	92	0.2068	206.7842	4:45	N/A	0.0382	38.1776	4:45	50	0.0113	11.2609	*See Field Investigation Below
1:40	56	0.2252	225.1574	1:40	92	0.2052	205.2153	5:00	N/A	0.0380	37.9521	5:00	50	0.0113	11.2609	*See Field Investigation Below
1:45	56	0.2203	220.3369	1:45	92	0.2046	204.5641	5:15	N/A	0.0380	38.0021	5:15	50	0.0103	10.2625	*See Field Investigation Below
1:50	56	0.2281	228.1467	1:50	92	0.2041	204.0903	5:30	N/A	0.0381	38.1201	5:30	50	0.0070	7.0445	*See Field Investigation Below
1:55	56	0.2214	221.4349	1:55	92	0.2038	203.8470	5:45	N/A	0.0383	38.2515	5:45	50	0.0088	8.8062	*See Field Investigation Below
2:00	56	0.2496	249.6002	2:00	92	0.2035	203.4982	6:00	N/A	0.0387	38.6788	6:00	50	0.0102	10.1643	*See Field Investigation Below
2:05	56	0.2235	223.4712	2:05	92	0.0543	54.2713	6:15	N/A	0.0388	38.8266	6:15	50	0.0069	6.9209	*See Field Investigation Below
2:10	56	0.2198	219.7723	2:10	92	0.0000	0.0000	6:30	N/A	0.0385	38.4519	6:30	50	0.0036	3.6353	*See Field Investigation Below
2:15	56	0.2228	222.8200	2:15	92	0.1479	147.8823	6:45	N/A	0.0381	38.0710	6:45	50	0.0063	6.3097	*See Field Investigation Below
2:20	56	0.0156	15.5765	2:20	92	0.0141	14.0967	7:00	N/A	0.0381	38.1158	7:00	50	0.0072	7.1964	
2:25	56	0.1657	165.6703	2:25	92	0.1483	148.3297	7:15	N/A	0.0385	38.4666	7:15	50	0.0057	5.6696	*See Field Investigation Below
2:30	56	0.2229	222.9383	2:30	92	0.2023	202.3384	7:30	N/A	0.0386	38.6290	7:30	50	0.0030	3.0398	*See Field Investigation Below
2:35	56	0.2291	229.0855	2:35	92	0.2019	201.9221	7:45	N/A	0.0388	38.8244	7:45	50	0.0037	3.7466	*See Field Investigation Below
2:40	56	0.2238	223.8002	2:40	92	0.2017	201.6967	8:00	N/A	0.0391	39.1367	8:00	50	0.0061	6.0805	*See Field Investigation Below
2:45	56	0.2289	228.8771	2:45	92	0.2021	202.1093	8:15	N/A	0.0395	39.5112	8:15	50	0.0072	7.1611	*See Field Investigation Below
2:50	56	0.2245	224.4817	2:50	92	0.2023	202.2888	8:30	N/A	0.0403	40.2650	8:30	50	0.0037	3.6751	*See Field Investigation Below
2:55	56	0.2401	240.1301	2:55	92	0.2018	201.7885	8:45	N/A	0.0410	40.9898	8:45	50	0.0043	4.3173	*See Field Investigation Below
3:00	56	0.2231	223.1318	3:00	92	0.2016	201.6135	9:00	N/A	0.0411	41.1153	9:00	50	0.0048	4.8328	*See Field Investigation Below
3:05	56	0.2260	225.9578	3:05	92	0.2018	201.8363	9:15	N/A	0.0408	40.7729	9:15	50	0.0061	6.1453	*See Field Investigation Below
3:10	56	0.2137	213.7264	3:10	92	0.2018	201.8192	9:30	N/A	0.0402	40.1779	9:30	50	0.0026	2.5950	*See Field Investigation Below
3:15	56	0.0154	15.4182	3:15	92	0.2015	201.5002	9:45	N/A	0.0396	39.6486	9:45	50	0.0007	0.7007	*See Field Investigation Below
3:20	56	0.1985	198.5486	3:20	92	0.2015	201.5253	10:00	N/A	0.0394	39.3914	10:00	50	0.0029	2.8669	*See Field Investigation Below
3:25	56	0.2172	217.2428	3:25	92	0.2013	201.2829	10:15	N/A	0.0391	39.0622	10:15	50	0.0043	4.2823	*See Field Investigation Below
3:30	56	0.2182	218.1582	3:30	92	0.2021	202.1045	10:30	N/A	0.0388	38.7838	10:30	50	0.0052	5.1526	*See Field Investigation Below
3:35	56	0.2213	221.2628	3:35	92	0.2023	202.3375	10:45	N/A	0.0383	38.2683	10:45	50	0.0027	2.7458	*See Field Investigation Below
3:40	56	0.2236	223.5995	3:40	92	0.2021	202.1396	11:00	N/A	0.0379	37.8595	11:00	50	0.0023	2.3468	*See Field Investigation Below
3:45	56	0.2197	219.7255	3:45	92	0.2025	202.4962	11:15	N/A	0.0373	37.2622	11:15	50	0.0010	0.9841	*See Field Investigation Below
3:50	56	0.2301	230.0515	3:50	92	0.2025	202.4693	11:30	N/A	0.0359	35.9056	11:30	50	0.0005	0.5388	*See Field Investigation Below

3:55	56	0.2195	219.4969	3:55	92	0.2026	202.6024	11:45	N/A	0.0352	35.1868	11:45	50	0.0017	1.6655	*See Field Investigation Below
4:00	56	0.2126	212.5924	4:00	92	0.2023	202.3380	12:00	N/A	0.0348	34.8450	12:00	50	0.0000	0.0000	*See Field Investigation Below
4:05	56	0.1902	190.2234	4:05	92	0.1865	186.4728	12:15	N/A	0.0346	34.6293	12:15	50	0.0000	0.0000	*See Field Investigation Below
4:10	56	0.2174	217.3549	4:10	92	0.2034	203.3697	12:30	N/A	0.0338	33.8157	12:30	50	0.0000	0.0000	*See Field Investigation Below
4:15	56	0.2178	217.8147	4:15	92	0.0543	54.3444	12:45	N/A	0.0322	32.1613	12:45	50	0.0000	0.0000	*See Field Investigation Below
4:20	56	0.2162	216.2124	4:20	92	0.0000	0.0000	13:00	N/A	0.0312	31.1556	13:00	50	0.0000	0.0000	*See Field Investigation Below
4:25	56	0.2151	215.1135	4:25	92	0.0000	0.0000	13:15	N/A	0.0306	30.5999	13:15	50	0.0000	0.0000	*See Field Investigation Below
4:30	56	0.2160	216.0409	4:30	92	0.1502	150.2193	13:30	N/A	0.0308	30.7838	13:30	50	0.0000	0.0000	*See Field Investigation Below
4:35	56	0.2161	216.1160	4:35	92	0.2049	204.8990	13:45	N/A	0.0324	32.4247	13:45	50	0.0026	2.6396	*See Field Investigation Below
4:40	56	0.2179	217.8551	4:40	92	0.2054	205.3909	14:00	N/A	0.0350	35.0170	14:00	50	0.0029	2.8972	*See Field Investigation Below
4:45	56	0.2266	226.5911	4:45	92	0.2051	205.1387	14:15	N/A	0.0398	39.8449	14:15	50	0.0015	1.4939	*See Field Investigation Below
4:50	56	0.2156	215.6198	4:50	92	0.2046	204.6347	14:30	N/A	0.0453	45.3269	14:30	50	0.0001	0.1206	*See Field Investigation Below
4:55	56	0.2167	216.6715	4:55	92	0.0551	55.1302	14:45	N/A	0.0484	48.4434	14:45	50	0.0000	0.0000	*See Field Investigation Below
5:00	56	0.2219	221.8566	5:00	92	0.1897	189.7059	15:00	N/A	0.0495	49.5420	15:00	50	0.0011	1.1375	*See Field Investigation Below
5:05	56	0.0593	59.3119	5:05	92	0.2039	203.9272	15:15	N/A	0.0478	47.7542	15:15	50	0.0008	0.8314	*See Field Investigation Below
5:10	56	0.1607	160.6910	5:10	92	0.0544	54.3965	15:30	N/A	0.0430	42.9924	15:30	50	0.0022	2.2136	*See Field Investigation Below
5:15	56	0.2157	215.7320	5:15	92	0.0000	0.0000	15:45	N/A	0.0397	39.7162	15:45	50	0.0010	1.0259	*See Field Investigation Below
5:20	56	0.2202	220.1929	5:20	92	0.1503	150.3289	16:00	N/A	0.0401	40.1108	16:00	50	0.0015	1.4701	*See Field Investigation Below
5:25	56	0.2158	215.7767	5:25	92	0.0546	54.6470	16:15	N/A	0.0405	40.5135	16:15	50	0.0025	2.5083	*See Field Investigation Below
5:30	56	0.2162	216.2226	5:30	92	0.1499	149.8765	16:30	N/A	0.0406	40.5628	16:30	50	0.0008	0.8320	*See Field Investigation Below
5:35	56	0.2131	213.1223	5:35	92	0.2040	204.0498	16:45	N/A	0.0412	41.2352	16:45	50	0.0025	2.4758	*See Field Investigation Below
5:40	56	0.2116	211.5773	5:40	92	0.2044	204.4431	17:00	N/A	0.0424	42.3898	17:00	50	0.0069	6.9398	*See Field Investigation Below
5:45	56	0.2121	212.1377	5:45	92	0.2055	205.5222	17:15	N/A	0.0423	42.2795	17:15	50	0.0045	4.5144	*See Field Investigation Below
5:50	56	0.2251	225.1310	5:50	92	0.2051	205.0707	17:30	N/A	0.0426	42.6399	17:30	50	0.0039	3.8748	*See Field Investigation Below
5:55	56	0.2036	203.5901	5:55	92	0.1920	191.9996	17:45	N/A	0.0421	42.0668	17:45	50	0.0021	2.0847	*See Field Investigation Below
6:00	56	0.1936	193.5711	6:00	92	0.1790	179.0201	18:00	N/A	0.0394	39.4089	18:00	50	0.0000	0.0000	*See Field Investigation Below
6:05	56	0.2126	212.6468	6:05	92	0.2054	205.3508	18:15	N/A	0.0375	37.5326	18:15	50	0.0000	0.0000	*See Field Investigation Below
6:10	56	0.2098	209.8392	6:10	92	0.2047	204.7102	18:30	N/A	0.0367	36.7073	18:30	50	0.0013	1.2559	*See Field Investigation Below
6:15	56	0.2069	206.9378	6:15	92	0.2049	204.8858	18:45	N/A	0.0363	36.2803	18:45	50	0.0008	0.7730	*See Field Investigation Below
6:20	56	0.2084	208.4173	6:20	92	0.1923	192.3377	19:00	N/A	0.0359	35.8936	19:00	50	0.0000	0.0000	*See Field Investigation Below
6:25	56	0.1714	171.4238	6:25	92	0.1668	166.8468	19:15	N/A	0.0351	35.0549	19:15	50	0.0000	0.0000	*See Field Investigation Below
6:30	56	0.1769	176.8607	6:30	92	0.1798	179.8355	19:30	N/A	0.0329	32.8854	19:30	50	0.0005	0.4929	*See Field Investigation Below
6:35	56	0.1933	193.2724	6:35	92	0.1929	192.9458	19:45	N/A	0.0303	30.3003	19:45	50	0.0020	2.0166	*See Field Investigation Below
6:40	56	0.1852	185.2058	6:40	92	0.0447	44.7155	20:00	N/A	0.0289	28.9333	20:00	50	0.0017	1.7336	*See Field Investigation Below
6:45	56	0.0147	14.6560	6:45	92	0.1513	151.3421	20:15	N/A	0.0282	28.1909	20:15	50	0.0015	1.5268	*See Field Investigation Below
6:50	56	0.1895	189.5106	6:50	92	0.0551	55.0614	20:30	N/A	0.0283	28.2851	20:30	50	0.0001	0.1358	*See Field Investigation Below
6:55	56	0.2009	200.8991	6:55	92	0.1511	151.0886	20:45	N/A	0.0279	27.9017	20:45	50	0.0000	0.0000	*See Field Investigation Below
7:00	56	0.2044	204.3906	7:00	92	0.0144	14.3869	21:00	N/A	0.0263	26.3105	21:00	50	0.0011	1.1166	*See Field Investigation Below
7:05	56	0.2017	201.7324	7:05	92	0.0000	0.0000	21:15	N/A	0.0241	24.1096	21:15	50	0.0009	0.9027	*See Field Investigation Below
7:10	56	0.2015	201.5028	7:10	92	0.1520	151.9901	21:30	N/A	0.0229	22.9189	21:30	50	0.0003	0.2827	*See Field Investigation Below
7:15	56	0.2012	201.1869	7:15	92	0.2073	207.3243	21:45	N/A	0.0221	22.1469	21:45	50	0.0012	1.1567	*See Field Investigation Below
7:20	56	0.2016	201.5768	7:20	92	0.2077	207.6685	22:00	N/A	0.0213	21.2573	22:00	50	0.0012	1.1566	*See Field Investigation Below
7:25	56	0.2013	201.3157	7:25	92	0.2077	207.7441	22:15	N/A	0.0195	19.4696	22:15	50	0.0008	0.7876	*See Field Investigation Below
7:30	56	0.1956	195.5928	7:30	92	0.1951	195.0522	22:30	N/A	0.0176	17.5570	22:30	50	0.0000	0.0000	*See Field Investigation Below
7:35	56	0.1644	164.3657	7:35	92	0.1696	169.5737	22:45	N/A	0.0169	16.8868	22:45	50	0.0000	0.0000	*See Field Investigation Below
7:40	56	0.1758	175.7800	7:40	92	0.1828	182.8232	23:00	N/A	0.0164	16.4003	23:00	50	0.0000	0.0000	*See Field Investigation Below
7:45	56	0.0145	14.5082	7:45	92	0.2082	208.1972	23:15	N/A	0.0165	16.4697	23:15	50	0.0008	0.7549	*See Field Investigation Below
7:50	56	0.1639	163.9329	7:50	92	0.1927	192.6535	23:30	N/A	0.0170	17.0296	23:30	50	0.0007	0.7101	*See Field Investigation Below
7:55	56	0.2015	201.4658	7:55	92	0.2083	208.2712	23:45	N/A	0.0172	17.2391	23:45	50	0.0007	0.6518	*See Field Investigation Below
8:00	56	0.1916	191.5884	8:00	92	0.1952	195.23626									*See Field Investigation Below
8:05	56	0.1759	175.9111	8:05	92	0.1901	190.09889									*See Field Investigation Below
8:10	56	0.0140	14.0453	8:10	92	0.2037	203.66512									*See Field Investigation Below
8:15	56	0.1483	148.2679	8:15	92	0.0452	45.193888									*See Field Investigation Below
8:20	56	0.1973	197.2649	8:20	92	0.1481	148.08676									*See Field Investigation Below
8:25	56	0.1633	163.3248	8:25	92	0.1693	169.32285									*See Field Investigation Below
8:30	56	0.1619	161.9188	8:30	92	0.1695	169.46667									*See Field Investigation Below
8:35	56	0.1908	190.8316	8:35	92	0.0452	45.201829									*See Field Investigation Below
8:40	56	0.2031	203.0664	8:40	92	0.1540	153.98397									*See Field Investigation Below

23:15	56	0.1500	149.9550	23:15	92	0.0454	45.391489
23:20	56	0.1546	154.6222	23:20	92	0.1384	138.41283
23:25	56	0.1551	155.1289	23:25	92	0.1895	189.50373
23:30	56	0.1394	139.3819	23:30	92	0.1742	174.19708
23:35	56	0.0101	10.0698	23:35	92	0.1897	189.68939
23:40	56	0.1443	144.2776	23:40	92	0.1903	190.29217
23:45	56	0.1405	140.5470	23:45	92	0.1740	174.04478
23:50	56	0.1421	142.0865	23:50	92	0.1743	174.31313
23:55	56	0.1415	141.4730	23:55	92	0.1779	177.87528

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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[illegible]



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
01	0	0	0	0	0
02	0.15	0	0	0	0.19
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/20/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/20/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/20/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/20/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.1409	140.8976	0:00	92	0.1782	178.2296	0:00	N/A	0.0171	17.1066	0:00	50	0.0006	0.5911	*See Field Investigation Below
0:05	56	0.0102	10.2023	0:05	92	0.1896	189.5998	0:15	N/A	0.0163	16.2806	0:15	50	0.0002	0.2308	*See Field Investigation Below
0:10	56	0.1297	129.6655	0:10	92	0.1774	177.3885	0:30	N/A	0.0158	15.7606	0:30	50	0.0000	0.0000	*See Field Investigation Below
0:15	56	0.1374	137.4495	0:15	92	0.0470	46.9785	0:45	N/A	0.0153	15.2820	0:45	50	0.0002	0.1669	*See Field Investigation Below
0:20	56	0.1361	136.0614	0:20	92	0.1292	129.2077	1:00	N/A	0.0142	14.1609	1:00	50	0.0001	0.0773	*See Field Investigation Below
0:25	56	0.1479	147.8898	0:25	92	0.1869	186.9120	1:15	N/A	0.0133	13.2914	1:15	50	0.0000	0.0000	*See Field Investigation Below
0:30	56	0.1514	151.4351	0:30	92	0.1930	193.0367	1:30	N/A	0.0128	12.8276	1:30	50	0.0000	0.0000	*See Field Investigation Below
0:35	56	0.1509	150.9104	0:35	92	0.1930	193.0179	1:45	N/A	0.0115	11.5346	1:45	50	0.0000	0.0000	*See Field Investigation Below
0:40	56	0.1485	148.5273	0:40	92	0.1915	191.4797	2:00	N/A	0.0100	9.9621	2:00	50	0.0000	0.0000	*See Field Investigation Below
0:45	56	0.1341	134.1128	0:45	92	0.1792	179.1610	2:15	N/A	0.0090	8.9854	2:15	50	0.0000	0.0000	*See Field Investigation Below
0:50	56	0.1315	131.5315	0:50	92	0.1748	174.7623	2:30	N/A	0.0082	8.1638	2:30	50	0.0000	0.0000	*See Field Investigation Below
0:55	56	0.1322	132.1926	0:55	92	0.1747	174.7315	2:45	N/A	0.0080	7.9931	2:45	50	0.0000	0.0000	*See Field Investigation Below
1:00	56	0.1319	131.9035	1:00	92	0.1733	173.2800	3:00	N/A	0.0082	8.2402	3:00	50	0.0001	0.1026	*See Field Investigation Below
1:05	56	0.1298	129.8183	1:05	92	0.1735	173.4705	3:15	N/A	0.0085	8.5464	3:15	50	0.0002	0.1773	*See Field Investigation Below
1:10	56	0.1299	129.9148	1:10	92	0.1724	172.3660	3:30	N/A	0.0086	8.5822	3:30	50	0.0000	0.0000	*See Field Investigation Below
1:15	56	0.1282	128.2389	1:15	92	0.0463	46.3371	3:45	N/A	0.0087	8.7031	3:45	50	0.0000	0.0000	*See Field Investigation Below
1:20	56	0.1280	128.0199	1:20	92	0.1598	159.8242	4:00	N/A	0.0088	8.7866	4:00	50	0.0000	0.0000	*See Field Investigation Below
1:25	56	0.1270	126.9624	1:25	92	0.0458	45.8382	4:15	N/A	0.0088	8.8171	4:15	50	0.0000	0.0000	*See Field Investigation Below
1:30	56	0.1266	126.6071	1:30	92	0.1260	125.9504	4:30	N/A	0.0086	8.6104	4:30	50	0.0000	0.0000	*See Field Investigation Below
1:35	56	0.1260	125.9623	1:35	92	0.1709	170.8650	4:45	N/A	0.0086	8.6299	4:45	50	0.0000	0.0000	*See Field Investigation Below
1:40	56	0.0336	33.5507	1:40	92	0.1775	177.4627	5:00	N/A	0.0086	8.5609	5:00	50	0.0000	0.0000	*See Field Investigation Below
1:45	56	0.0000	0.0000	1:45	92	0.1722	172.2466	5:15	N/A	0.0083	8.2615	5:15	50	0.0000	0.0000	*See Field Investigation Below
1:50	56	0.0885	88.5028	1:50	92	0.1693	169.3312	5:30	N/A	0.0080	7.9608	5:30	50	0.0000	0.0000	*See Field Investigation Below
1:55	56	0.1290	128.9580	1:55	92	0.1760	176.0367	5:45	N/A	0.0076	7.6327	5:45	50	0.0000	0.0000	*See Field Investigation Below
2:00	56	0.1208	120.8286	2:00	92	0.0476	47.6464	6:00	N/A	0.0077	7.7102	6:00	50	0.0000	0.0000	*See Field Investigation Below
2:05	56	0.1204	120.3620	2:05	92	0.1240	123.9831	6:15	N/A	0.0079	7.9227	6:15	50	0.0000	0.0000	*See Field Investigation Below
2:10	56	0.1186	118.6004	2:10	92	0.0451	45.0656	6:30	N/A	0.0076	7.5846	6:30	50	0.0000	0.0000	*See Field Investigation Below
2:15	56	0.1174	117.4213	2:15	92	0.0000	0.0000	6:45	N/A	0.0074	7.4104	6:45	50	0.0000	0.0000	*See Field Investigation Below
2:20	56	0.1229	122.8920	2:20	92	0.1301	130.0502	7:00	N/A	0.0067	6.7221	7:00	50	0.0000	0.0000	*See Field Investigation Below
2:25	56	0.1146	114.6203	2:25	92	0.1694	169.3774	7:15	N/A	0.0062	6.2359	7:15	50	0.0000	0.0000	*See Field Investigation Below
2:30	56	0.1132	113.1625	2:30	92	0.1677	167.6636	7:30	N/A	0.0065	6.4832	7:30	50	0.0000	0.0000	*See Field Investigation Below
2:35	56	0.1121	112.1289	2:35	92	0.1672	167.2079	7:45	N/A	0.0067	6.6675	7:45	50	0.0000	0.0000	*See Field Investigation Below
2:40	56	0.1125	112.5486	2:40	92	0.1667	166.6796	8:00	N/A	0.0063	6.3287	8:00	50	0.0000	0.0000	*See Field Investigation Below
2:45	56	0.1130	112.9803	2:45	92	0.1668	166.8218	8:15	N/A	0.0061	6.0639	8:15	50	0.0000	0.0000	*See Field Investigation Below
2:50	56	0.1120	111.9923	2:50	92	0.0445	44.5229	8:30	N/A	0.0058	5.8259	8:30	50	0.0000	0.0000	*See Field Investigation Below

2:55	56	0.1117	111.6767	2:55	92	0.1231	123.0730	8:45	N/A	0.0058	5.8230	8:45	50	0.0000	0.0000	*See Field Investigation Below
3:00	56	0.1197	119.6810	3:00	92	0.1734	173.3988	9:00	N/A	0.0060	6.0358	9:00	50	0.0000	0.0000	*See Field Investigation Below
3:05	56	0.1205	120.5489	3:05	92	0.1760	175.9532	9:15	N/A	0.0061	6.1370	9:15	50	0.0000	0.0000	*See Field Investigation Below
3:10	56	0.1137	113.6885	3:10	92	0.1705	170.4819	9:30	N/A	0.0060	5.9909	9:30	50	0.0000	0.0000	*See Field Investigation Below
3:15	56	0.1126	112.5832	3:15	92	0.1696	169.6117	9:45	N/A	0.0061	6.0909	9:45	50	0.0000	0.0000	*See Field Investigation Below
3:20	56	0.1138	113.7540	3:20	92	0.1706	170.5758	10:00	N/A	0.0063	6.3137	10:00	50	0.0000	0.0000	*See Field Investigation Below
3:25	56	0.1158	115.7908	3:25	92	0.1696	169.6299	10:15	N/A	0.0069	6.8640	10:15	50	0.0000	0.0000	*See Field Investigation Below
3:30	56	0.0310	31.0439	3:30	92	0.1697	169.6554	10:30	N/A	0.0070	6.9589	10:30	50	0.0000	0.0000	*See Field Investigation Below
3:35	56	0.0858	85.8472	3:35	92	0.1704	170.3533	10:45	N/A	0.0067	6.7309	10:45	50	0.0000	0.0000	*See Field Investigation Below
3:40	56	0.1185	118.5472	3:40	92	0.0455	45.5020	11:00	N/A	0.0066	6.6025	11:00	50	0.0000	0.0000	*See Field Investigation Below
3:45	56	0.1186	118.5973	3:45	92	0.1243	124.2810	11:15	N/A	0.0068	6.7818	11:15	50	0.0000	0.0000	*See Field Investigation Below
3:50	56	0.1191	119.1149	3:50	92	0.1699	169.9326	11:30	N/A	0.0061	6.1367	11:30	50	0.0000	0.0000	*See Field Investigation Below
3:55	56	0.1276	127.6307	3:55	92	0.1773	177.2985	11:45	N/A	0.0048	4.7540	11:45	50	0.0000	0.0000	*See Field Investigation Below
4:00	56	0.1209	120.9292	4:00	92	0.1744	174.4147	12:00	N/A	0.0038	3.8445	12:00	50	0.0000	0.0000	*See Field Investigation Below
4:05	56	0.1215	121.5173	4:05	92	0.1715	171.5060	12:15	N/A	0.0028	2.8360	12:15	50	0.0000	0.0000	*See Field Investigation Below
4:10	56	0.1218	121.8474	4:10	92	0.0457	45.6871	12:30	N/A	0.0013	1.2982	12:30	50	0.0000	0.0000	*See Field Investigation Below
4:15	56	0.1306	130.5889	4:15	92	0.0000	0.0000	12:45	N/A	0.0004	0.4165	12:45	50	0.0000	0.0000	*See Field Investigation Below
4:20	56	0.1223	122.3440	4:20	92	0.0000	0.0000	13:00	N/A	0.0003	0.3485	13:00	50	0.0000	0.0000	*See Field Investigation Below
4:25	56	0.1226	122.5821	4:25	92	0.1248	124.8360	13:15	N/A	0.0001	0.0871	13:15	50	0.0000	0.0000	*See Field Investigation Below
4:30	56	0.0328	32.8032	4:30	92	0.0454	45.4454	13:30	N/A	0.0000	0.0000	13:30	50	0.0000	0.0000	
4:35	56	0.0887	88.7312	4:35	92	0.1250	124.9542	13:45	N/A	0.0000	0.0000	13:45	50	0.0000	0.0000	*See Field Investigation Below
4:40	56	0.1220	121.9511	4:40	92	0.1703	170.2519	14:00	N/A	0.0000	0.0000	14:00	50	0.0000	0.0000	*See Field Investigation Below
4:45	56	0.1222	122.2073	4:45	92	0.1700	170.0104	14:15	N/A	0.0000	0.0000	14:15	50	0.0000	0.0000	*See Field Investigation Below
4:50	56	0.1285	128.5038	4:50	92	0.1770	176.9855	14:30	N/A	0.0000	0.0000	14:30	50	0.0000	0.0000	*See Field Investigation Below
4:55	56	0.1216	121.6116	4:55	92	0.1731	173.0552	14:45	N/A	0.0000	0.0000	14:45	50	0.0000	0.0000	*See Field Investigation Below
5:00	56	0.1220	121.9860	5:00	92	0.1712	171.1844	15:00	N/A	0.0000	0.0000	15:00	50	0.0000	0.0000	*See Field Investigation Below
5:05	56	0.1222	122.2226	5:05	92	0.1708	170.8267	15:15	N/A	0.0000	0.0000	15:15	50	0.0000	0.0000	*See Field Investigation Below
5:10	56	0.1214	121.4167	5:10	92	0.0455	45.5064	15:30	N/A	0.0000	0.0000	15:30	50	0.0000	0.0000	*See Field Investigation Below
5:15	56	0.1208	120.8475	5:15	92	0.0000	0.0000	15:45	N/A	0.0000	0.0000	15:45	50	0.0000	0.0000	*See Field Investigation Below
5:20	56	0.1206	120.6411	5:20	92	0.1245	124.4796	16:00	N/A	0.0000	0.0000	16:00	50	0.0000	0.0000	*See Field Investigation Below
5:25	56	0.1201	120.1461	5:25	92	0.1694	169.4317	16:15	N/A	0.0000	0.0000	16:15	50	0.0000	0.0000	*See Field Investigation Below
5:30	56	0.1198	119.7714	5:30	92	0.1686	168.5559	16:30	N/A	0.0000	0.0000	16:30	50	0.0000	0.0000	*See Field Investigation Below
5:35	56	0.1207	120.7382	5:35	92	0.1685	168.4653	16:45	N/A	0.0000	0.0000	16:45	50	0.0000	0.0000	*See Field Investigation Below
5:40	56	0.1208	120.7976	5:40	92	0.1686	168.6246	17:00	N/A	0.0000	0.0000	17:00	50	0.0000	0.0000	*See Field Investigation Below
5:45	56	0.1199	119.9320	5:45	92	0.1699	169.8537	17:15	N/A	0.0000	0.0000	17:15	50	0.0000	0.0000	*See Field Investigation Below
5:50	56	0.1163	116.2568	5:50	92	0.1728	172.8210	17:30	N/A	0.0000	0.0000	17:30	50	0.0000	0.0000	*See Field Investigation Below
5:55	56	0.1152	115.1520	5:55	92	0.1735	173.5136	17:45	N/A	0.0000	0.0000	17:45	50	0.0000	0.0000	*See Field Investigation Below
6:00	56	0.1218	121.7502	6:00	92	0.1768	176.7812	18:00	N/A	0.0001	0.1270	18:00	50	0.0000	0.0000	*See Field Investigation Below
6:05	56	0.1157	115.6875	6:05	92	0.1723	172.3366	18:15	N/A	0.0008	0.8289	18:15	50	0.0000	0.0000	*See Field Investigation Below
6:10	56	0.1163	116.2951	6:10	92	0.1691	169.0590	18:30	N/A	0.0014	1.4438	18:30	50	0.0000	0.0000	*See Field Investigation Below
6:15	56	0.1165	116.4575	6:15	92	0.0664	66.4315	18:45	N/A	0.0022	2.2066	18:45	50	0.0000	0.0000	*See Field Investigation Below
6:20	56	0.1142	114.1639	6:20	92	0.0562	56.2052	19:00	N/A	0.0027	2.7267	19:00	50	0.0000	0.0000	*See Field Investigation Below
6:25	56	0.1157	115.6706	6:25	92	0.0558	55.8174	19:15	N/A	0.0040	4.0093	19:15	50	0.0000	0.0000	*See Field Investigation Below
6:30	56	0.1166	116.5983	7:00	92	0.0564	56.3833	19:30	N/A	0.0055	5.5313	19:30	50	0.0000	0.0000	*See Field Investigation Below
6:35	56	0.1168	116.7917	7:15	92	0.0889	88.9373	19:45	N/A	0.0056	5.5987	19:45	50	0.0000	0.0000	*See Field Investigation Below
6:40	56	0.1158	115.7732	7:30	92	0.1678	167.7977	20:00	N/A	0.0054	5.3621	20:00	50	0.0000	0.0000	*See Field Investigation Below
6:45	56	0.1141	114.1117	7:35	92	0.1680	167.9624	20:15	N/A	0.0054	5.3557	20:15	50	0.0000	0.0000	*See Field Investigation Below
6:50	56	0.1206	120.5784	7:40	92	0.1682	168.2089	20:30	N/A	0.0049	4.8918	20:30	50	0.0000	0.0000	*See Field Investigation Below
6:55	56	0.1183	118.3468	7:45	92	0.1687	168.6800	20:45	N/A	0.0044	4.3674	20:45	50	0.0000	0.0000	*See Field Investigation Below
7:00	56	0.1156	115.5908	7:50	92	0.0450	44.9865	21:00	N/A	0.0040	4.0467	21:00	50	0.0000	0.0000	*See Field Investigation Below
7:05	56	0.1151	115.0837	7:55	92	0.1235	123.4531	21:15	N/A	0.0039	3.8686	21:15	50	0.0000	0.0000	*See Field Investigation Below
7:10	56	0.1145	114.5469	8:00	92	0.0449	44.8907	21:30	N/A	0.0032	3.2205	21:30	50	0.0000	0.0000	*See Field Investigation Below
7:15	56	0.0083	8.3029	8:05	92	0.1271	127.0726	21:45	N/A	0.0032	3.1733	21:45	50	0.0000	0.0000	*See Field Investigation Below
7:20	56	0.1052	105.1799	8:10	92	0.1736	173.5627	22:00	N/A	0.0032	3.2221	22:00	50	0.0000	0.0000	*See Field Investigation Below
7:25	56	0.1137	113.6911	8:15	92	0.0812	81.1788	22:15	N/A	0.0030	2.9920	22:15	50	0.0000	0.0000	*See Field Investigation Below
7:30	56	0.0082	8.2308	8:30	92	0.0560	55.9843	22:30	N/A	0.0026	2.5894	22:30	50	0.0000	0.0000	
7:35	56	0.1052	105.2125	8:45	92	0.0733	73.2613	22:45	N/A	0.0023	2.3491	22:45	50	0.0000	0.0000	*See Field Investigation Below
7:40	56	0.1138	113.7862	9:00	92	0.0795	79.5065	23:00	N/A	0.0021	2.1085	23:00	50	0.0000	0.0000	*See Field Investigation Below

7:45	56	0.1143	114.3322	9:15	92	0.1688	168.8136	23:15	N/A	0.0015	1.4681	23:15	50	0.0000	0.0000	*See Field Investigation Below
7:50	56	0.1128	112.7725	9:20	92	0.1683	168.3015	23:30	N/A	0.0011	1.0984	23:30	50	0.0000	0.0000	*See Field Investigation Below
7:55	56	0.1112	111.1741	9:25	92	0.1703	170.2512	23:45	N/A	0.0008	0.8438	23:45	50	0.0000	0.0000	*See Field Investigation Below
8:00	56	0.1109	110.9463	9:30	92	0.0715	71.522276									*See Field Investigation Below
8:05	56	0.0296	29.6061	9:45	92	0.0639	63.915885									*See Field Investigation Below
8:10	56	0.0838	83.8081	10:00	92	0.0782	78.19902									
8:15	56	0.1119	111.8911	10:15	92	0.1724	172.43186									*See Field Investigation Below
8:20	56	0.1092	109.2200	10:20	92	0.1729	172.87447									*See Field Investigation Below
8:25	56	0.1065	106.4896	10:25	92	0.1731	173.05192									*See Field Investigation Below
8:30	56	0.1075	107.5224	10:30	92	0.1729	172.92641									*See Field Investigation Below
8:35	56	0.1090	109.0393	10:35	92	0.1761	176.08015									*See Field Investigation Below
8:40	56	0.1142	114.2277	10:40	92	0.1766	176.63943									*See Field Investigation Below
8:45	56	0.1095	109.5130	10:45	92	0.0475	47.541198									*See Field Investigation Below
8:50	56	0.1097	109.6907	10:50	92	0.1658	165.84858									*See Field Investigation Below
8:55	56	0.1103	110.2688	10:55	92	0.1786	178.62682									*See Field Investigation Below
9:00	56	0.1103	110.3112	11:00	92	0.0477	47.684844									*See Field Investigation Below
9:05	56	0.1098	109.7680	11:05	92	0.1314	131.44554									*See Field Investigation Below
9:10	56	0.1101	110.1499	11:10	92	0.1788	178.77505									*See Field Investigation Below
9:15	56	0.0294	29.4489	11:15	92	0.1780	178.02826									*See Field Investigation Below
9:20	56	0.0805	80.4683	11:20	92	0.1818	181.83359									*See Field Investigation Below
9:25	56	0.1122	112.2353	11:25	92	0.1806	180.61029									*See Field Investigation Below
9:30	56	0.1086	108.6145	11:30	92	0.1784	178.35748									*See Field Investigation Below
9:35	56	0.1151	115.0642	11:35	92	0.1751	175.06596									*See Field Investigation Below
9:40	56	0.1086	108.5840	11:40	92	0.1742	174.19756									*See Field Investigation Below
9:45	56	0.1131	113.1422	11:45	92	0.0465	46.504862									*See Field Investigation Below
9:50	56	0.1122	112.2020	11:50	92	0.1267	126.66499									*See Field Investigation Below
9:55	56	0.1074	107.4101	11:55	92	0.0461	46.114108									*See Field Investigation Below
10:00	56	0.1130	112.9585	12:00	92	0.0000	0									*See Field Investigation Below
10:05	56	0.1087	108.6960	12:05	92	0.1231	123.09688									*See Field Investigation Below
10:10	56	0.1078	107.8013	12:10	92	0.0448	44.817153									*See Field Investigation Below
10:15	56	0.1059	105.9357	12:15	92	0.1211	121.10261									*See Field Investigation Below
10:20	56	0.1048	104.7951	12:20	92	0.1651	165.12582									*See Field Investigation Below
10:25	56	0.1063	106.2803	12:25	92	0.1646	164.60168									*See Field Investigation Below
10:30	56	0.1063	106.3234	12:30	92	0.1603	160.31778									*See Field Investigation Below
10:35	56	0.1043	104.3251	12:35	92	0.0423	42.348043									*See Field Investigation Below
10:40	56	0.1023	102.3464	12:40	92	0.1149	114.87598									*See Field Investigation Below
10:45	56	0.1013	101.2935	12:45	92	0.0529	52.9412									*See Field Investigation Below
10:50	56	0.0988	98.7755	13:00	92	0.0529	52.9412									*See Field Investigation Below
10:55	56	0.0973	97.3221	13:15	92	0.0822	82.164412									*See Field Investigation Below
11:00	56	0.0978	97.7530	13:30	92	0.0560	56.021695									*See Field Investigation Below
11:05	56	0.0961	96.0762	13:45	92	0.0520	51.98237									*See Field Investigation Below
11:10	56	0.0944	94.3595	14:00	92	0.0523	52.276265									*See Field Investigation Below
11:15	56	0.0912	91.2039	14:15	92	0.1496	149.64036									*See Field Investigation Below
11:20	56	0.0931	93.080054	14:20	92	0.1526	152.63232									*See Field Investigation Below
11:25	56	0.0876	87.6140	14:25	92	0.1537	153.72618									*See Field Investigation Below
11:30	56	0.0899	89.9430	14:30	92	0.1582	158.20848									*See Field Investigation Below
11:35	56	0.0822	82.1938	14:35	92	0.1584	158.38927									*See Field Investigation Below
11:40	56	0.0767	76.7264	14:40	92	0.1564	156.38572									*See Field Investigation Below
11:45	56	0.0747	74.693342	14:45	92	0.0754	75.379173									*See Field Investigation Below
11:50	56	0.0054	5.3830819	15:00	92	0.0845	84.546925									
11:55	56	0.0605	60.540446	15:15	92	0.0210	20.961072									*See Field Investigation Below
12:00	56	0.0045	4.5452	15:30	92	0.0000	0									
12:05	56	0.0492	49.1855	15:45	92	0.0840	83.98526									
12:10	56	0.0668	66.8324	16:00	92	0.1438	143.82794									*See Field Investigation Below
12:15	56	0.0642	64.1997	16:05	92	0.1462	146.22507									*See Field Investigation Below
12:20	56	0.0620	62.0005	16:10	92	0.0103	10.255593									*See Field Investigation Below
12:25	56	0.0632	63.2217	16:15	92	0.1084	108.36605									*See Field Investigation Below
12:30	56	0.0642	64.1514	16:20	92	0.1494	149.44099									*See Field Investigation Below

18:55	56	0.0711	71.0892	21:15	92	0.1687	168.73989
19:00	56	0.0052	5.2044	21:20	92	0.1686	168.64673
19:05	56	0.0690	69.0383	21:25	92	0.1691	169.07963
19:10	56	0.0710	71.0082	21:30	92	0.1684	168.36253
19:15	56	0.0732	73.2125	21:35	92	0.1679	167.85586
19:20	56	0.0719	71.9291	21:40	92	0.0447	44.724196
19:25	56	0.0052	5.2347	21:45	92	0.0000	0
19:30	56	0.0772	77.2108	21:50	92	0.0000	0
19:35	56	0.0829	82.8775	21:55	92	0.1234	123.40601
19:40	56	0.0819	81.8540	22:00	92	0.1683	168.29407
19:45	56	0.0781	78.0744	22:05	92	0.1680	168.03341
19:50	56	0.0767	76.6971	22:10	92	0.1673	167.34066
19:55	56	0.0744	74.4310	22:15	92	0.1673	167.34076
20:00	56	0.0769	76.8863	22:20	92	0.1674	167.36427
20:05	56	0.0753	75.3356	22:25	92	0.1673	167.28974
20:10	56	0.0747	74.6937	22:30	92	0.1660	165.9671
20:15	56	0.0054	5.4216	22:35	92	0.1654	165.4248
20:20	56	0.0700	70.0430	22:40	92	0.1663	166.3385
20:25	56	0.0763	76.2625	22:45	92	0.1665	166.45637
20:30	56	0.0828	82.7757	22:50	92	0.1663	166.34861
20:35	56	0.0791	79.1482	22:55	92	0.1661	166.08018
20:40	56	0.0768	76.8340	23:00	92	0.0443	44.296963
20:45	56	0.0777	77.6761	23:05	92	0.0000	0
20:50	56	0.0792	79.2427	23:10	92	0.1226	122.61351
20:55	56	0.0821	82.0745	23:15	92	0.1267	126.74244
21:00	56	0.0827	82.6949	23:30	92	0.1957	195.70133
21:05	56	0.0220	22.0217	23:45	92	0.1810	180.95685
21:10	56	0.0000	0.0000				
21:15	56	0.0002	0.2216				
21:20	56	0.0742	74.1590				
21:25	56	0.0817	81.7186				
21:30	56	0.0814	81.3605				
21:35	56	0.0856	85.5720				
21:40	56	0.0842	84.1518				
21:45	56	0.0859	85.9405				
21:50	56	0.0881	88.1386				
21:55	56	0.0913	91.3006				
22:00	56	0.0246	24.6123				
22:05	56	0.0003	0.2554				
22:10	56	0.0858	85.7619				
22:15	56	0.0910	91.0271				
22:20	56	0.0905	90.4669				
22:25	56	0.0066	6.5588				
22:30	56	0.0860	86.0249				
22:35	56	0.0923	92.2837				
22:40	56	0.0947	94.6690				
22:45	56	0.0255	25.4899				
22:50	56	0.0687	68.7109				
22:55	56	0.0949	94.9071				
23:00	56	0.0947	94.7319				
23:05	56	0.0929	92.9142				
23:10	56	0.0911	91.0878				
23:15	56	0.0066	6.5816				
23:20	56	0.0847	84.7269				
23:25	56	0.0923	92.3433				
23:30	56	0.0907	90.6514				
23:35	56	0.0908	90.8072				
23:40	56	0.0906	90.5640				

[illegible]

23:45	56	0.0063	6.3025
23:50	56	0.0654	65.4049
23:55	56	0.0895	89.5062

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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*See Field Investigation Below
*See Field Investigation Below



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
01	0.19	0	0	0	0.24
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/21/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/21/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/21/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/21/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0902	90.2087	0:00	92	0.1224	122.4012	0:00	N/A	0.0007	0.6770	0:00	50	0.0000	0.0000	*See Field Investigation Below
0:05	56	0.0908	90.8098	0:05	92	0.1664	166.4178	0:15	N/A	0.0006	0.5694	0:15	50	0.0000	0.0000	*See Field Investigation Below
0:10	56	0.0913	91.2645	0:10	92	0.1663	166.2627	0:30	N/A	0.0003	0.3366	0:30	50	0.0000	0.0000	*See Field Investigation Below
0:15	56	0.0930	92.9694	0:15	92	0.1661	166.1133	0:45	N/A	0.0004	0.3770	0:45	50	0.0000	0.0000	*See Field Investigation Below
0:20	56	0.0963	96.2705	0:20	92	0.1668	166.7776	1:00	N/A	0.0004	0.4101	1:00	50	0.0000	0.0000	*See Field Investigation Below
0:25	56	0.0945	94.5333	0:25	92	0.1662	166.1849	1:15	N/A	0.0006	0.5915	1:15	50	0.0000	0.0000	*See Field Investigation Below
0:30	56	0.0945	94.5058	0:30	92	0.1649	164.8562	1:30	N/A	0.0007	0.7324	1:30	50	0.0000	0.0000	*See Field Investigation Below
0:35	56	0.0932	93.2137	0:35	92	0.0439	43.8690	1:45	N/A	0.0009	0.9393	1:45	50	0.0000	0.0000	*See Field Investigation Below
0:40	56	0.0067	6.7418	0:40	92	0.1207	120.6553	2:00	N/A	0.0002	0.2397	2:00	50	0.0000	0.0000	*See Field Investigation Below
0:45	56	0.0845	84.4723	0:45	92	0.0439	43.8842	2:15	N/A	0.0000	0.0000	2:15	50	0.0000	0.0000	*See Field Investigation Below
0:50	56	0.0921	92.0527	0:50	92	0.1203	120.3462	2:30	N/A	0.0000	0.0000	2:30	50	0.0000	0.0000	*See Field Investigation Below
0:55	56	0.0896	89.6223	0:55	92	0.1635	163.5478	2:45	N/A	0.0000	0.0000	2:45	50	0.0000	0.0000	*See Field Investigation Below
1:00	56	0.0905	90.5194	1:00	92	0.1630	163.0354	3:00	N/A	0.0000	0.0000	3:00	50	0.0000	0.0000	*See Field Investigation Below
1:05	56	0.0897	89.6943	1:05	92	0.1635	163.4714	3:15	N/A	0.0000	0.0000	3:15	50	0.0000	0.0000	*See Field Investigation Below
1:10	56	0.0897	89.6864	1:10	92	0.1640	163.9596	3:30	N/A	0.0000	0.0000	3:30	50	0.0000	0.0000	*See Field Investigation Below
1:15	56	0.0879	87.8771	1:15	92	0.1647	164.6758	3:45	N/A	0.0001	0.0517	3:45	50	0.0000	0.0000	*See Field Investigation Below
1:20	56	0.0879	87.8577	1:20	92	0.0440	43.9983	4:00	N/A	0.0004	0.4465	4:00	50	0.0000	0.0000	*See Field Investigation Below
1:25	56	0.0880	88.0034	1:25	92	0.0000	0.0000	4:15	N/A	0.0003	0.2822	4:15	50	0.0000	0.0000	*See Field Investigation Below
1:30	56	0.0871	87.1411	1:30	92	0.1205	120.4593	4:30	N/A	0.0001	0.0670	4:30	50	0.0000	0.0000	*See Field Investigation Below
1:35	56	0.0876	87.5519	1:35	92	0.1644	164.3681	4:45	N/A	0.0000	0.0000	4:45	50	0.0000	0.0000	*See Field Investigation Below
1:40	56	0.0879	87.8733	1:40	92	0.1645	164.4668	5:00	N/A	0.0000	0.0000	5:00	50	0.0000	0.0000	*See Field Investigation Below
1:45	56	0.0881	88.0530	1:45	92	0.1649	164.8970	5:15	N/A	0.0000	0.0000	5:15	50	0.0000	0.0000	*See Field Investigation Below
1:50	56	0.0890	88.9706	1:50	92	0.1655	165.4729	5:30	N/A	0.0000	0.0000	5:30	50	0.0000	0.0000	*See Field Investigation Below
1:55	56	0.0878	87.8182	1:55	92	0.1647	164.7068	5:45	N/A	0.0000	0.0000	5:45	50	0.0000	0.0000	*See Field Investigation Below
2:00	56	0.0871	87.0786	2:00	92	0.0443	44.3268	6:00	N/A	0.0000	0.0000	6:00	50	0.0000	0.0000	*See Field Investigation Below
2:05	56	0.0883	88.3105	2:05	92	0.1537	153.6949	6:15	N/A	0.0000	0.0000	6:15	50	0.0000	0.0000	*See Field Investigation Below
2:10	56	0.0236	23.5985	2:10	92	0.0441	44.0976	6:30	N/A	0.0000	0.0000	6:30	50	0.0000	0.0000	
2:15	56	0.0690	68.9935	2:15	92	0.0000	0.0000	6:45	N/A	0.0000	0.0278	6:45	50	0.0000	0.0000	*See Field Investigation Below
2:20	56	0.0949	94.8884	2:20	92	0.1246	124.5530	7:00	N/A	0.0006	0.6450	7:00	50	0.0000	0.0000	*See Field Investigation Below
2:25	56	0.0254	25.3724	2:25	92	0.1694	169.3558	7:15	N/A	0.0008	0.8042	7:15	50	0.0000	0.0000	*See Field Investigation Below
2:30	56	0.0673	67.3172	2:30	92	0.0451	45.1029	7:30	N/A	0.0008	0.8405	7:30	50	0.0000	0.0000	*See Field Investigation Below
2:35	56	0.0924	92.3824	2:35	92	0.1221	122.1169	7:45	N/A	0.0006	0.5529	7:45	50	0.0000	0.0000	*See Field Investigation Below
2:40	56	0.0902	90.1921	2:40	92	0.0444	44.3974	8:00	N/A	0.0004	0.3749	8:00	50	0.0000	0.0000	*See Field Investigation Below
2:45	56	0.0907	90.6904	2:45	92	0.0000	0.0000	8:15	N/A	0.0007	0.7120	8:15	50	0.0000	0.0000	*See Field Investigation Below
2:50	56	0.0890	88.9814	2:50	92	0.0000	0.0000	8:30	N/A	0.0013	1.2812	8:30	50	0.0000	0.0000	*See Field Investigation Below
2:55	56	0.0876	87.6201	2:55	92	0.1235	123.4770	8:45	N/A	0.0016	1.5983	8:45	50	0.0000	0.0000	*See Field Investigation Below

3:00	56	0.0889	88.8760	3:00	92	0.1665	166.4678	9:00	N/A	0.0030	2.9995	9:00	50	0.0000	0.0000	*See Field Investigation Below
3:05	56	0.0865	86.4741	3:05	92	0.1642	164.2481	9:15	N/A	0.0056	5.6189	9:15	50	0.0000	0.0000	*See Field Investigation Below
3:10	56	0.0841	84.1041	3:10	92	0.1626	162.5987	9:30	N/A	0.0083	8.2559	9:30	50	0.0000	0.0000	*See Field Investigation Below
3:15	56	0.0835	83.4740	3:15	92	0.1621	162.1203	9:45	N/A	0.0091	9.0828	9:45	50	0.0000	0.0000	*See Field Investigation Below
3:20	56	0.0811	81.0805	3:20	92	0.1609	160.9282	10:00	N/A	0.0101	10.0614	10:00	50	0.0000	0.0000	*See Field Investigation Below
3:25	56	0.0781	78.1052	3:25	92	0.0428	42.8123	10:15	N/A	0.0082	8.2179	10:15	50	0.0000	0.0000	*See Field Investigation Below
3:30	56	0.0772	77.1999	3:30	92	0.0000	0.0000	10:30	N/A	0.0088	8.7766	10:30	50	0.0000	0.0000	*See Field Investigation Below
3:35	56	0.0777	77.7409	3:35	92	0.1173	117.2743	10:45	N/A	0.0103	10.3368	10:45	50	0.0000	0.0000	*See Field Investigation Below
3:40	56	0.0208	20.7930	3:40	92	0.1607	160.7087	11:00	N/A	0.0122	12.2106	11:00	50	0.0000	0.0000	*See Field Investigation Below
3:45	56	0.0576	57.6327	3:45	92	0.0429	42.9486	11:15	N/A	0.0129	12.9327	11:15	50	0.0000	0.0000	*See Field Investigation Below
3:50	56	0.0783	78.2620	3:50	92	0.0000	0.0000	11:30	N/A	0.0134	13.4300	11:30	50	0.0000	0.0000	*See Field Investigation Below
3:55	56	0.0766	76.6349	3:55	92	0.0000	0.0000	11:45	N/A	0.0144	14.3787	11:45	50	0.0000	0.0000	*See Field Investigation Below
4:00	56	0.0755	75.5121	4:00	92	0.1167	116.7234	12:00	N/A	0.0152	15.1777	12:00	50	0.0000	0.0000	*See Field Investigation Below
4:05	56	0.0758	75.8000	4:05	92	0.1593	159.2815	12:15	N/A	0.0153	15.2752	12:15	50	0.0000	0.0000	*See Field Investigation Below
4:10	56	0.0755	75.4616	4:10	92	0.0425	42.5095	12:30	N/A	0.0167	16.6976	12:30	50	0.0000	0.0000	*See Field Investigation Below
4:15	56	0.0751	75.0649	4:15	92	0.1165	116.5222	12:45	N/A	0.0168	16.8302	12:45	50	0.0000	0.0000	*See Field Investigation Below
4:20	56	0.0754	75.3896	4:20	92	0.1589	158.8543	13:00	N/A	0.0174	17.3571	13:00	50	0.0000	0.0000	*See Field Investigation Below
4:25	56	0.0764	76.3928	4:25	92	0.1601	160.1111	13:15	N/A	0.0179	17.8537	13:15	50	0.0000	0.0000	*See Field Investigation Below
4:30	56	0.0771	77.1060	4:30	92	0.1593	159.2609	13:30	N/A	0.0187	18.6961	13:30	50	0.0000	0.0000	*See Field Investigation Below
4:35	56	0.0765	76.5420	4:35	92	0.1605	160.4862	13:45	N/A	0.0196	19.6264	13:45	50	0.0000	0.0000	*See Field Investigation Below
4:40	56	0.0767	76.7181	4:40	92	0.1604	160.4294	14:00	N/A	0.0195	19.5352	14:00	50	0.0000	0.0000	*See Field Investigation Below
4:45	56	0.0769	76.9268	4:45	92	0.1590	159.0247	14:15	N/A	0.0194	19.4193	14:15	50	0.0000	0.0000	*See Field Investigation Below
4:50	56	0.0789	78.9001	4:50	92	0.1589	158.8713	14:30	N/A	0.0183	18.2865	14:30	50	0.0000	0.0000	*See Field Investigation Below
4:55	56	0.0814	81.4280	4:55	92	0.1606	160.5729	14:45	N/A	0.0187	18.6918	14:45	50	0.0000	0.0000	*See Field Investigation Below
5:00	56	0.0796	79.5973	5:00	92	0.1608	160.7622	15:00	N/A	0.0174	17.3801	15:00	50	0.0000	0.0000	*See Field Investigation Below
5:05	56	0.0816	81.5885	5:05	92	0.1603	160.3301	15:15	N/A	0.0166	16.6419	15:15	50	0.0000	0.0000	*See Field Investigation Below
5:10	56	0.0813	81.2960	5:10	92	0.1602	160.1935	15:30	N/A	0.0162	16.2208	15:30	50	0.0000	0.0000	*See Field Investigation Below
5:15	56	0.0776	77.6141	5:15	92	0.1618	161.8005	15:45	N/A	0.0165	16.4612	15:45	50	0.0000	0.0000	*See Field Investigation Below
5:20	56	0.0775	77.5452	5:20	92	0.1611	161.0880	16:00	N/A	0.0162	16.1691	16:00	50	0.0000	0.0000	*See Field Investigation Below
5:25	56	0.0775	77.4895	5:25	92	0.1597	159.7305	16:15	N/A	0.0152	15.2265	16:15	50	0.0000	0.0000	*See Field Investigation Below
5:30	56	0.0761	76.1025	5:30	92	0.1589	158.8759	16:30	N/A	0.0141	14.1402	16:30	50	0.0000	0.0000	*See Field Investigation Below
5:35	56	0.0203	20.2678	5:35	92	0.0424	42.3592	16:45	N/A	0.0143	14.2602	16:45	50	0.0000	0.0000	*See Field Investigation Below
5:40	56	0.0570	57.0129	5:40	92	0.1178	117.8156	17:00	N/A	0.0119	11.8997	17:00	50	0.0000	0.0000	*See Field Investigation Below
5:45	56	0.0759	75.9433	5:45	92	0.0429	42.8518	17:15	N/A	0.0110	11.0172	17:15	50	0.0000	0.0000	*See Field Investigation Below
5:50	56	0.0771	77.1031	5:50	92	0.1178	117.7912	17:30	N/A	0.0102	10.1640	17:30	50	0.0000	0.0000	*See Field Investigation Below
5:55	56	0.0772	77.2359	5:55	92	0.1596	159.6227	17:45	N/A	0.0083	8.2774	17:45	50	0.0000	0.0000	*See Field Investigation Below
6:00	56	0.0773	77.2584	6:00	92	0.1600	160.0025	18:00	N/A	0.0084	8.4499	18:00	50	0.0000	0.0000	*See Field Investigation Below
6:05	56	0.0781	78.1421	6:05	92	0.1611	161.1143	18:15	N/A	0.0100	9.9595	18:15	50	0.0000	0.0000	*See Field Investigation Below
6:10	56	0.0782	78.1755	6:10	92	0.1610	160.9815	18:30	N/A	0.0096	9.5676	18:30	50	0.0000	0.0000	*See Field Investigation Below
6:15	56	0.0760	75.9969	6:15	92	0.1614	161.4372	18:45	N/A	0.0095	9.4615	18:45	50	0.0000	0.0000	*See Field Investigation Below
6:20	56	0.0055	5.5049	6:20	92	0.1620	161.9514	19:00	N/A	0.0108	10.7574	19:00	50	0.0000	0.0000	*See Field Investigation Below
6:25	56	0.0738	73.8117	6:25	92	0.1612	161.2270	19:15	N/A	0.0111	11.0803	19:15	50	0.0000	0.0000	*See Field Investigation Below
6:30	56	0.0795	79.5130	6:30	92	0.1609	160.9429	19:30	N/A	0.0112	11.2087	19:30	50	0.0000	0.0000	*See Field Investigation Below
6:35	56	0.0796	79.6324	6:35	92	0.1660	165.9646	19:45	N/A	0.0111	11.0618	19:45	50	0.0000	0.0000	*See Field Investigation Below
6:40	56	0.0818	81.8429	6:40	92	0.1656	165.5689	20:00	N/A	0.0109	10.9320	20:00	50	0.0000	0.0000	*See Field Investigation Below
6:45	56	0.0220	22.0491	6:45	92	0.1628	162.7870	20:15	N/A	0.0108	10.7554	20:15	50	0.0000	0.0000	*See Field Investigation Below
6:50	56	0.0568	56.8189	6:50	92	0.1626	162.5676	20:30	N/A	0.0109	10.8672	20:30	50	0.0000	0.0000	*See Field Investigation Below
6:55	56	0.0774	77.4416	6:55	92	0.1639	163.9239	20:45	N/A	0.0112	11.1807	20:45	50	0.0000	0.0000	*See Field Investigation Below
7:00	56	0.0783	78.2865	7:00	92	0.1632	163.2336	21:00	N/A	0.0106	10.6168	21:00	50	0.0000	0.0000	*See Field Investigation Below
7:05	56	0.0795	79.4871	7:05	92	0.1637	163.7253	21:15	N/A	0.0103	10.3164	21:15	50	0.0000	0.0000	*See Field Investigation Below
7:10	56	0.0790	79.0390	7:10	92	0.1647	164.6737	21:30	N/A	0.0106	10.6476	21:30	50	0.0000	0.0000	*See Field Investigation Below
7:15	56	0.0785	78.4530	7:15	92	0.0440	44.0137	21:45	N/A	0.0095	9.4623	21:45	50	0.0000	0.0000	*See Field Investigation Below
7:20	56	0.0801	80.0610	7:20	92	0.1216	121.5740	22:00	N/A	0.0061	6.0585	22:00	50	0.0000	0.0000	*See Field Investigation Below
7:25	56	0.0804	80.3798	7:25	92	0.0443	44.2531	22:15	N/A	0.0055	5.4827	22:15	50	0.0000	0.0000	*See Field Investigation Below
7:30	56	0.0786	78.6497	7:30	92	0.1200	119.9661	22:30	N/A	0.0053	5.3400	22:30	50	0.0000	0.0000	*See Field Investigation Below
7:35	56	0.0055	5.4632	7:35	92	0.0436	43.6193	22:45	N/A	0.0052	5.2192	22:45	50	0.0000	0.0000	
7:40	56	0.0002	0.2186	7:40	92	0.0000	0.0000	23:00	N/A	0.0059	5.8663	23:00	50	0.0000	0.0000	
7:45	56	0.0731	73.0586	7:45	92	0.0000	0.0000	23:15	N/A	0.0071	7.0915	23:15	50	0.0000	0.0000	*See Field Investigation Below

7:50	56	0.0799	79.8679	7:50	92	0.1191	119.0737	23:30	N/A	0.0084	8.4431	23:30	50	0.0000	0.0000	*See Field Investigation Below
7:55	56	0.0801	80.0709	7:55	92	0.1626	162.5747	23:45	N/A	0.0086	8.6239	23:45	50	0.0000	0.0000	*See Field Investigation Below
8:00	56	0.0781	78.1476	8:00	92	0.1634	163.36929									*See Field Investigation Below
8:05	56	0.0788	78.8013	8:05	92	0.1648	164.8132									*See Field Investigation Below
8:10	56	0.0782	78.1591	8:10	92	0.1664	166.43859									*See Field Investigation Below
8:15	56	0.0761	76.1490	8:15	92	0.1669	166.9258									*See Field Investigation Below
8:20	56	0.0762	76.2185	8:20	92	0.1692	169.18904									*See Field Investigation Below
8:25	56	0.0809	80.9404	8:25	92	0.1724	172.42136									*See Field Investigation Below
8:30	56	0.0811	81.0680	8:30	92	0.1746	174.61491									*See Field Investigation Below
8:35	56	0.0877	87.6833	8:35	92	0.1790	178.95522									*See Field Investigation Below
8:40	56	0.0931	93.1252	8:40	92	0.1807	180.70976									*See Field Investigation Below
8:45	56	0.0885	88.5207	8:45	92	0.1822	182.23016									*See Field Investigation Below
8:50	56	0.0897	89.7492	8:50	92	0.1852	185.21765									*See Field Investigation Below
8:55	56	0.0891	89.1253	8:55	92	0.1881	188.09396									*See Field Investigation Below
9:00	56	0.0875	87.5104	9:00	92	0.1874	187.38047									*See Field Investigation Below
9:05	56	0.0872	87.2336	9:05	92	0.1867	186.72094									*See Field Investigation Below
9:10	56	0.0829	82.8656	9:10	92	0.1922	192.19279									*See Field Investigation Below
9:15	56	0.0837	83.7105	9:15	92	0.1957	195.68838									*See Field Investigation Below
9:20	56	0.0825	82.4521	9:20	92	0.1989	198.94268									*See Field Investigation Below
9:25	56	0.0752	75.2235	9:25	92	0.1993	199.29247									*See Field Investigation Below
9:30	56	0.0708	70.7516	9:30	92	0.1984	198.38378									*See Field Investigation Below
9:35	56	0.0829	82.9317	9:35	92	0.1972	197.15564									*See Field Investigation Below
9:40	56	0.0840	83.9842	9:40	92	0.1960	196.00776									*See Field Investigation Below
9:45	56	0.0897	89.7362	9:45	92	0.1944	194.36524									*See Field Investigation Below
9:50	56	0.0948	94.7914	9:50	92	0.1983	198.25925									*See Field Investigation Below
9:55	56	0.0977	97.7483	9:55	92	0.1993	199.29815									*See Field Investigation Below
10:00	56	0.0880	88.0473	10:00	92	0.0531	53.142111									*See Field Investigation Below
10:05	56	0.0797	79.7214	10:05	92	0.1434	143.38837									*See Field Investigation Below
10:10	56	0.0714	71.4287	10:10	92	0.1948	194.80764									*See Field Investigation Below
10:15	56	0.0192	19.2170	10:15	92	0.0524	52.350074									*See Field Investigation Below
10:20	56	0.0611	61.0564	10:20	92	0.1448	144.81152									*See Field Investigation Below
10:25	56	0.0838	83.8298	10:25	92	0.0527	52.650725									*See Field Investigation Below
10:30	56	0.0224	22.4112	10:30	92	0.1471	147.10313									*See Field Investigation Below
10:35	56	0.0003	0.2638	10:35	92	0.2031	203.0702									*See Field Investigation Below
10:40	56	0.0880	87.9832	10:40	92	0.2061	206.05774									*See Field Investigation Below
10:45	56	0.0973	97.3192	10:45	92	0.2077	207.68893									*See Field Investigation Below
10:50	56	0.1072	107.1830	10:50	92	0.0555	55.484564									*See Field Investigation Below
10:55	56	0.1124	112.3593	10:55	92	0.1627	162.6818									*See Field Investigation Below
11:00	56	0.1136	113.5667	11:00	92	0.0592	59.168689									*See Field Investigation Below
11:05	56	0.0082	8.2181	11:05	92	0.0006	0.5902917									
11:10	56	0.1041	104.1413	11:10	92	0.2024	202.44347									*See Field Investigation Below
11:15	56	0.1218	121.8412	11:15	92	0.0602	60.220228									*See Field Investigation Below
11:20	56	0.1207	120.73871	11:20	92	0.0000	0									*See Field Investigation Below
11:25	56	0.1206	120.6158	11:25	92	0.1653	165.32018									*See Field Investigation Below
11:30	56	0.1202	120.1664	11:30	92	0.2224	222.35911									*See Field Investigation Below
11:35	56	0.1182	118.1592	11:35	92	0.2157	215.68904									*See Field Investigation Below
11:40	56	0.1240	123.9878	11:40	92	0.2187	218.68188									*See Field Investigation Below
11:45	56	0.1168	116.80085	11:45	92	0.0547	54.66537									*See Field Investigation Below
11:50	56	0.1283	128.33373	11:50	92	0.1602	160.22515									*See Field Investigation Below
11:55	56	0.0084	8.3959563	11:55	92	0.2210	221.03407									*See Field Investigation Below
12:00	56	0.1175	117.4916	12:00	92	0.2261	226.11287									*See Field Investigation Below
12:05	56	0.1342	134.1622	12:05	92	0.2322	232.15252									*See Field Investigation Below
12:10	56	0.1376	137.6257	12:10	92	0.2345	234.53216									*See Field Investigation Below
12:15	56	0.1306	130.6395	12:15	92	0.2301	230.13964									*See Field Investigation Below
12:20	56	0.1236	123.5594	12:20	92	0.2219	221.87516									*See Field Investigation Below
12:25	56	0.1257	125.6856	12:25	92	0.2230	223.04652									*See Field Investigation Below
12:30	56	0.1287	128.7392	12:30	92	0.2245	224.46156									*See Field Investigation Below
12:35	56	0.1441	144.0857	12:35	92	0.2374	237.43914									*See Field Investigation Below

22:20	56	0.0840	84.0267	22:20	92	0.1563	156.26508
22:25	56	0.0061	6.1041	22:25	92	0.2105	210.53023
22:30	56	0.0723	72.2640	22:30	92	0.0559	55.933494
22:35	56	0.0819	81.8912	22:35	92	0.0000	0
22:40	56	0.0828	82.7775	22:40	92	0.1558	155.80993
22:45	56	0.0776	77.5558	22:45	92	0.0149	14.867478
22:50	56	0.0206	20.5953	22:50	92	0.0000	0
22:55	56	0.0607	60.6912	22:55	92	0.0000	0
23:00	56	0.0793	79.2684	23:00	92	0.1496	149.62649
23:05	56	0.0779	77.9066	23:05	92	0.2053	205.27095
23:10	56	0.0803	80.3265	23:10	92	0.0549	54.852534
23:15	56	0.0809	80.8752	23:15	92	0.1532	153.18251
23:20	56	0.0815	81.5002	23:20	92	0.0557	55.705397
23:25	56	0.0796	79.5573	23:25	92	0.0000	0
23:30	56	0.0058	5.7927	23:30	92	0.1524	152.42328
23:35	56	0.0875	87.4633	23:35	92	0.2156	215.63708
23:40	56	0.0850	84.9676	23:40	92	0.0556	55.644875
23:45	56	0.0846	84.5512	23:45	92	0.1564	156.37067
23:50	56	0.0844	84.3906	23:50	92	0.2152	215.23152
23:55	56	0.0846	84.6190	23:55	92	0.2174	217.44658

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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[illegible]



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
01	0.18	0.31	0	0	0
02	0.12	0	0	0	0
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																	
10/22/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/22/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/22/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/22/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes	
0:00	56	0.0929	92.8735	0:00	92	0.2244	224.4324	0:00	N/A	0.0084	8.4013	0:00	50	0.0000	0.0000	*See Field Investigation Below	
0:05	56	0.0952	95.2270	0:05	92	0.2218	221.8231	0:15	N/A	0.0089	8.9449	0:15	50	0.0000	0.0000	*See Field Investigation Below	
0:10	56	0.0946	94.6176	0:10	92	0.2229	222.8526	0:30	N/A	0.0094	9.4064	0:30	50	0.0000	0.0000	*See Field Investigation Below	
0:15	56	0.0956	95.5594	0:15	92	0.2229	222.8581	0:45	N/A	0.0100	9.9938	0:45	50	0.0000	0.0000	*See Field Investigation Below	
0:20	56	0.0959	95.9402	0:20	92	0.0594	59.3987	1:00	N/A	0.0103	10.2681	1:00	50	0.0000	0.0000	*See Field Investigation Below	
0:25	56	0.0963	96.3256	0:25	92	0.0000	0.0000	1:15	N/A	0.0100	9.9836	1:15	50	0.0000	0.0000	*See Field Investigation Below	
0:30	56	0.0067	6.7189	0:30	92	0.0000	0.0000	1:30	N/A	0.0080	8.0450	1:30	50	0.0000	0.0000		
0:35	56	0.0003	0.2663	0:35	92	0.0006	0.6034	1:45	N/A	0.0056	5.5510	1:45	50	0.0000	0.0000		
0:40	56	0.0902	90.2275	0:40	92	0.2044	204.4151	2:00	N/A	0.0041	4.0726	2:00	50	0.0000	0.0000	*See Field Investigation Below	
0:45	56	0.0952	95.2327	0:45	92	0.2185	218.4852	2:15	N/A	0.0028	2.7881	2:15	50	0.0000	0.0000	*See Field Investigation Below	
0:50	56	0.0941	94.1191	0:50	92	0.2181	218.0518	2:30	N/A	0.0021	2.0738	2:30	50	0.0000	0.0000	*See Field Investigation Below	
0:55	56	0.0944	94.4283	0:55	92	0.2186	218.5741	2:45	N/A	0.0019	1.8507	2:45	50	0.0000	0.0000	*See Field Investigation Below	
1:00	56	0.0941	94.0810	1:00	92	0.2144	214.4356	3:00	N/A	0.0026	2.5897	3:00	50	0.0000	0.0000	*See Field Investigation Below	
1:05	56	0.0847	84.7299	1:05	92	0.2036	203.5586	3:15	N/A	0.0030	3.0327	3:15	50	0.0000	0.0000	*See Field Investigation Below	
1:10	56	0.0836	83.5842	1:10	92	0.2023	202.2789	3:30	N/A	0.0028	2.7796	3:30	50	0.0000	0.0000	*See Field Investigation Below	
1:15	56	0.0929	92.9140	1:15	92	0.0539	53.8992	3:45	N/A	0.0021	2.0740	3:45	50	0.0000	0.0000	*See Field Investigation Below	
1:20	56	0.0838	83.7834	1:20	92	0.1483	148.3258	4:00	N/A	0.0014	1.4427	4:00	50	0.0000	0.0000	*See Field Investigation Below	
1:25	56	0.0060	6.0230	1:25	92	0.2026	202.6357	4:15	N/A	0.0012	1.1742	4:15	50	0.0000	0.0000	*See Field Investigation Below	
1:30	56	0.0757	75.6672	1:30	92	0.2013	201.3241	4:30	N/A	0.0019	1.8871	4:30	50	0.0000	0.0000	*See Field Investigation Below	
1:35	56	0.0788	78.7953	1:35	92	0.0535	53.5386	4:45	N/A	0.0023	2.2845	4:45	50	0.0000	0.0000	*See Field Investigation Below	
1:40	56	0.0764	76.4437	1:40	92	0.0000	0.0000	5:00	N/A	0.0017	1.7077	5:00	50	0.0000	0.0000	*See Field Investigation Below	
1:45	56	0.0755	75.4659	1:45	92	0.0000	0.0000	5:15	N/A	0.0012	1.1903	5:15	50	0.0000	0.0000	*See Field Investigation Below	
1:50	56	0.0780	78.0048	1:50	92	0.1448	144.7789	5:30	N/A	0.0009	0.8822	5:30	50	0.0000	0.0000	*See Field Investigation Below	
1:55	56	0.0756	75.5860	1:55	92	0.1954	195.3977	5:45	N/A	0.0010	0.9970	5:45	50	0.0000	0.0000	*See Field Investigation Below	
2:00	56	0.0710	70.9541	2:00	92	0.1889	188.9133	6:00	N/A	0.0006	0.5619	6:00	50	0.0000	0.0000	*See Field Investigation Below	
2:05	56	0.0694	69.3626	2:05	92	0.1865	186.4683	6:15	N/A	0.0006	0.6261	6:15	50	0.0000	0.0000	*See Field Investigation Below	
2:10	56	0.0652	65.1622	2:10	92	0.1825	182.5285	6:30	N/A	0.0009	0.8951	6:30	50	0.0000	0.0000	*See Field Investigation Below	
2:15	56	0.0637	63.7239	2:15	92	0.1822	182.2209	6:45	N/A	0.0007	0.6801	6:45	50	0.0000	0.0000	*See Field Investigation Below	
2:20	56	0.0630	62.9927	2:20	92	0.1847	184.7424	7:00	N/A	0.0003	0.2787	7:00	50	0.0000	0.0000	*See Field Investigation Below	
2:25	56	0.0046	4.5608	2:25	92	0.1814	181.4465	7:15	N/A	0.0000	0.0376	7:15	50	0.0000	0.0000	*See Field Investigation Below	
2:30	56	0.0583	58.2708	2:30	92	0.1782	178.2171	7:30	N/A	0.0000	0.0000	7:30	50	0.0000	0.0000	*See Field Investigation Below	
2:35	56	0.0602	60.1594	2:35	92	0.0474	47.3674	7:45	N/A	0.0001	0.0668	7:45	50	0.0000	0.0000	*See Field Investigation Below	
2:40	56	0.0614	61.4218	2:40	92	0.1316	131.6153	8:00	N/A	0.0001	0.1493	8:00	50	0.0000	0.0000	*See Field Investigation Below	
2:45	56	0.0629	62.9306	2:45	92	0.0479	47.8867	8:15	N/A	0.0001	0.1114	8:15	50	0.0000	0.0000	*See Field Investigation Below	
2:50	56	0.0622	62.2453	2:50	92	0.0005	0.5084	8:30	N/A	0.0000	0.0215	8:30	50	0.0000	0.0000	*See Field Investigation Below	

2:55	56	0.0637	63.7393	2:55	92	0.1730	172.9579	8:45	N/A	0.0000	0.0000	8:45	50	0.0000	0.0000	*See Field Investigation Below
3:00	56	0.0619	61.9015	3:00	92	0.1846	184.6408	9:00	N/A	0.0000	0.0000	9:00	50	0.0000	0.0000	*See Field Investigation Below
3:05	56	0.0620	62.0205	3:05	92	0.1850	184.9971	9:15	N/A	0.0000	0.0317	9:15	50	0.0000	0.0000	*See Field Investigation Below
3:10	56	0.0622	62.2247	3:10	92	0.0494	49.4362	9:30	N/A	0.0000	0.0083	9:30	50	0.0000	0.0000	*See Field Investigation Below
3:15	56	0.0625	62.4818	3:15	92	0.1367	136.7372	9:45	N/A	0.0001	0.1387	9:45	50	0.0000	0.0000	*See Field Investigation Below
3:20	56	0.0619	61.8735	3:20	92	0.1858	185.8067	10:00	N/A	0.0000	0.0278	10:00	50	0.0000	0.0000	*See Field Investigation Below
3:25	56	0.0622	62.2235	3:25	92	0.1861	186.0976	10:15	N/A	0.0000	0.0000	10:15	50	0.0000	0.0000	*See Field Investigation Below
3:30	56	0.0640	63.9629	3:30	92	0.1862	186.2179	10:30	N/A	0.0000	0.0000	10:30	50	0.0000	0.0000	*See Field Investigation Below
3:35	56	0.0623	62.3035	3:35	92	0.1828	182.8386	10:45	N/A	0.0000	0.0000	10:45	50	0.0000	0.0000	*See Field Investigation Below
3:40	56	0.0604	60.4240	3:40	92	0.1821	182.0925	11:00	N/A	0.0000	0.0000	11:00	50	0.0000	0.0000	*See Field Investigation Below
3:45	56	0.0597	59.6716	3:45	92	0.1797	179.6878	11:15	N/A	0.0000	0.0000	11:15	50	0.0000	0.0000	*See Field Investigation Below
3:50	56	0.0594	59.3562	3:50	92	0.1783	178.3049	11:30	N/A	0.0001	0.0648	11:30	50	0.0000	0.0000	*See Field Investigation Below
3:55	56	0.0584	58.4469	3:55	92	0.0475	47.5167	11:45	N/A	0.0002	0.2422	11:45	50	0.0000	0.0000	*See Field Investigation Below
4:00	56	0.0586	58.6104	4:00	92	0.1297	129.7267	12:00	N/A	0.0001	0.0643	12:00	50	0.0000	0.0000	*See Field Investigation Below
4:05	56	0.0585	58.4657	4:05	92	0.1764	176.3807	12:15	N/A	0.0003	0.2929	12:15	50	0.0000	0.0000	*See Field Investigation Below
4:10	56	0.0578	57.7747	4:10	92	0.0470	46.9945	12:30	N/A	0.0006	0.6135	12:30	50	0.0000	0.0000	*See Field Investigation Below
4:15	56	0.0577	57.6641	4:15	92	0.1284	128.3874	12:45	N/A	0.0008	0.8318	12:45	50	0.0000	0.0000	*See Field Investigation Below
4:20	56	0.0594	59.3765	4:20	92	0.1776	177.5965	13:00	N/A	0.0018	1.8297	13:00	50	0.0000	0.0000	*See Field Investigation Below
4:25	56	0.0620	61.9520	4:25	92	0.0476	47.6151	13:15	N/A	0.0024	2.3708	13:15	50	0.0000	0.0000	*See Field Investigation Below
4:30	56	0.0631	63.0671	4:30	92	0.1344	134.4323	13:30	N/A	0.0023	2.3150	13:30	50	0.0000	0.0000	*See Field Investigation Below
4:35	56	0.0624	62.4455	4:35	92	0.0489	48.9207	13:45	N/A	0.0018	1.8096	13:45	50	0.0000	0.0000	*See Field Investigation Below
4:40	56	0.0604	60.4007	4:40	92	0.1333	133.3296	14:00	N/A	0.0014	1.4323	14:00	50	0.0000	0.0000	*See Field Investigation Below
4:45	56	0.0578	57.8200	4:45	92	0.1812	181.2196	14:15	N/A	0.0019	1.9070	14:15	50	0.0000	0.0000	*See Field Investigation Below
4:50	56	0.0599	59.9492	4:50	92	0.1819	181.9482	14:30	N/A	0.0018	1.8272	14:30	50	0.0000	0.0000	*See Field Investigation Below
4:55	56	0.0560	56.0472	4:55	92	0.1805	180.4812	14:45	N/A	0.0021	2.0906	14:45	50	0.0000	0.0000	*See Field Investigation Below
5:00	56	0.0555	55.5437	5:00	92	0.1797	179.6594	15:00	N/A	0.0024	2.4043	15:00	50	0.0000	0.0000	*See Field Investigation Below
5:05	56	0.0561	56.1489	5:05	92	0.1792	179.1945	15:15	N/A	0.0028	2.8318	15:15	50	0.0000	0.0000	*See Field Investigation Below
5:10	56	0.0540	54.0128	5:10	92	0.1755	175.4669	15:30	N/A	0.0035	3.4707	15:30	50	0.0000	0.0000	*See Field Investigation Below
5:15	56	0.0547	54.7163	5:15	92	0.0468	46.7592	15:45	N/A	0.0039	3.8566	15:45	50	0.0000	0.0000	
5:30	56	0.0542	54.2393	5:20	92	0.1267	126.7323	16:00	N/A	0.0039	3.8840	16:00	50	0.0000	0.0000	*See Field Investigation Below
5:45	56	0.0532	53.2101	5:25	92	0.0461	46.1347	16:15	N/A	0.0041	4.1356	16:15	50	0.0000	0.0000	
6:00	56	0.0511	51.1498	5:30	92	0.0000	0.0000	16:30	N/A	0.0044	4.3807	16:30	50	0.0000	0.0000	
6:15	56	0.0504	50.4199	5:35	92	0.1261	126.0987	16:45	N/A	0.0040	4.0450	16:45	50	0.0000	0.0000	*See Field Investigation Below
6:30	56	0.0524	52.4490	5:40	92	0.1724	172.4378	17:00	N/A	0.0040	4.0108	17:00	50	0.0000	0.0000	*See Field Investigation Below
6:45	56	0.0502	50.1524	5:45	92	0.0460	46.0124	17:15	N/A	0.0036	3.6061	17:15	50	0.0000	0.0000	
7:00	56	0.0495	49.4629	5:50	92	0.0000	0.0000	17:30	N/A	0.0037	3.6985	17:30	50	0.0000	0.0000	
7:15	56	0.0486	48.5690	5:55	92	0.0005	0.4702	17:45	N/A	0.0034	3.4323	17:45	50	0.0000	0.0000	
7:30	56	0.0471	47.1397	6:00	92	0.1575	157.5409	18:00	N/A	0.0028	2.7981	18:00	50	0.0000	0.0000	*See Field Investigation Below
7:45	56	0.0741	74.1068	6:05	92	0.1683	168.3137	18:15	N/A	0.0026	2.5660	18:15	50	0.0000	0.0000	*See Field Investigation Below
7:50	56	0.0728	72.8352	6:10	92	0.1678	167.7695	18:30	N/A	0.0021	2.1153	18:30	50	0.0000	0.0000	*See Field Investigation Below
7:55	56	0.0650	64.9956	6:15	92	0.1677	167.7321	18:45	N/A	0.0019	1.9102	18:45	50	0.0000	0.0000	*See Field Investigation Below
8:00	56	0.0515	51.4897	6:20	92	0.1687	168.7308	19:00	N/A	0.0018	1.7994	19:00	50	0.0000	0.0000	*See Field Investigation Below
8:05	56	0.0482	48.1558	6:25	92	0.1692	169.2345	19:15	N/A	0.0017	1.7144	19:15	50	0.0000	0.0000	*See Field Investigation Below
8:10	56	0.0467	46.7060	6:30	92	0.1679	167.9319	19:30	N/A	0.0014	1.4169	19:30	50	0.0000	0.0000	*See Field Investigation Below
8:15	56	0.0476	47.5579	6:35	92	0.1692	169.1849	19:45	N/A	0.0013	1.3128	19:45	50	0.0000	0.0000	*See Field Investigation Below
8:30	56	0.0376	37.6303	6:40	92	0.0453	45.2998	20:00	N/A	0.0010	1.0282	20:00	50	0.0000	0.0000	
8:45	56	0.0240	23.9610	6:45	92	0.0000	0.0000	20:15	N/A	0.0009	0.9284	20:15	50	0.0000	0.0000	
9:00	56	0.0293	29.3222	6:50	92	0.1239	123.9069	20:30	N/A	0.0008	0.8449	20:30	50	0.0000	0.0000	*See Field Investigation Below
9:15	56	0.0265	26.4833	6:55	92	0.0451	45.0905	20:45	N/A	0.0008	0.8227	20:45	50	0.0000	0.0000	
9:30	56	0.0222	22.1783	7:00	92	0.0005	0.4611	21:00	N/A	0.0008	0.7659	21:00	50	0.0000	0.0000	
9:45	56	0.0274	27.3575	7:05	92	0.1557	155.6524	21:15	N/A	0.0006	0.5620	21:15	50	0.0000	0.0000	*See Field Investigation Below
10:00	56	0.0318	31.7897	7:10	92	0.0446	44.6347	21:30	N/A	0.0008	0.8077	21:30	50	0.0000	0.0000	
10:15	56	0.0424	42.3634	7:15	92	0.1220	122.0427	21:45	N/A	0.0010	1.0472	21:45	50	0.0000	0.0000	*See Field Investigation Below
10:30	56	0.0458	45.7619	7:20	92	0.1665	166.5230	22:00	N/A	0.0009	0.9436	22:00	50	0.0000	0.0000	*See Field Investigation Below
10:45	56	0.0469	46.8800	7:25	92	0.1662	166.2244	22:15	N/A	0.0006	0.6103	22:15	50	0.0000	0.0000	*See Field Investigation Below
11:00	56	0.0465	46.5459	7:30	92	0.0443	44.3210	22:30	N/A	0.0007	0.6594	22:30	50	0.0000	0.0000	
11:15	56	0.0445	44.4535	7:35	92	0.0000	0.0000	22:45	N/A	0.0007	0.6951	22:45	50	0.0000	0.0000	
11:30	56	0.0446	44.6015	7:40	92	0.1210	120.9886	23:00	N/A	0.0007	0.6921	23:00	50	0.0000	0.0000	*See Field Investigation Below

11:45	56	0.0316	31.5818	7:45	92	0.1649	164.8740	23:15	N/A	0.0007	0.7261	23:15	50	0.0000	0.0000	*See Field Investigation Below
12:00	56	0.0445	44.4678	7:50	92	0.0440	43.9872	23:30	N/A	0.0008	0.7518	23:30	50	0.0000	0.0000	
12:15	56	0.0466	46.6434	7:55	92	0.1204	120.3813	23:45	N/A	0.0007	0.6825	23:45	50	0.0000	0.0000	*See Field Investigation Below
12:30	56	0.0481	48.1498	8:00	92	0.1643	164.25259									*See Field Investigation Below
12:45	56	0.0534	53.4486	8:05	92	0.1631	163.14681									*See Field Investigation Below
13:00	56	0.0413	41.2596	8:10	92	0.1632	163.24671									*See Field Investigation Below
13:15	56	0.0580	58.0299	8:15	92	0.0114	11.430631									*See Field Investigation Below
13:20	56	0.0561	56.0734	8:20	92	0.1206	120.61939									*See Field Investigation Below
13:25	56	0.0558	55.8257	8:25	92	0.1666	166.5944									*See Field Investigation Below
13:30	56	0.0541	54.0989	8:30	92	0.1667	166.72595									*See Field Investigation Below
13:45	56	0.0548	54.7766	8:35	92	0.0444	44.394518									
14:00	56	0.0349	34.9468	8:40	92	0.1224	122.44858									*See Field Investigation Below
14:15	56	0.0522	52.2264	8:45	92	0.1661	166.10461									*See Field Investigation Below
14:30	56	0.0532	53.1979	8:50	92	0.1664	166.44263									*See Field Investigation Below
14:45	56	0.0556	55.5525	8:55	92	0.0445	44.455774									
15:00	56	0.0660	65.9687	9:00	92	0.1237	123.67041									*See Field Investigation Below
15:05	56	0.0647	64.7364	9:05	92	0.1678	167.7556									*See Field Investigation Below
15:10	56	0.0629	62.8563	9:10	92	0.1668	166.82386									*See Field Investigation Below
15:15	56	0.0638	63.8281	9:15	92	0.1674	167.38689									*See Field Investigation Below
15:20	56	0.0699	69.8584	9:20	92	0.1676	167.59868									*See Field Investigation Below
15:25	56	0.0675	67.4580	9:25	92	0.1671	167.05874									*See Field Investigation Below
15:30	56	0.0176	17.5738	9:30	92	0.1676	167.63381									*See Field Investigation Below
15:35	56	0.0450	44.9704	9:35	92	0.1676	167.56714									*See Field Investigation Below
15:40	56	0.0638	63.7930	9:40	92	0.1687	168.69286									*See Field Investigation Below
15:45	56	0.0644	64.3504	9:45	92	0.1678	167.75121									*See Field Investigation Below
15:50	56	0.0638	63.7776	9:50	92	0.1665	166.49003									*See Field Investigation Below
15:55	56	0.0045	4.4526	9:55	92	0.1637	163.72097									*See Field Investigation Below
16:00	56	0.0002	0.1883	10:00	92	0.1645	164.54164									*See Field Investigation Below
16:05	56	0.0628	62.7867	10:05	92	0.1645	164.5038									*See Field Investigation Below
16:10	56	0.0674	67.4209	10:10	92	0.1641	164.06012									*See Field Investigation Below
16:15	56	0.0659	65.8753	10:15	92	0.1638	163.76193									*See Field Investigation Below
16:20	56	0.0631	63.0557	10:20	92	0.0437	43.679921									*See Field Investigation Below
16:25	56	0.0653	65.2977	10:25	92	0.1215	121.46473									*See Field Investigation Below
16:30	56	0.0664	66.4448	10:30	92	0.1658	165.79186									*See Field Investigation Below
16:35	56	0.0653	65.2652	10:35	92	0.1627	162.67709									*See Field Investigation Below
16:40	56	0.0636	63.5922	10:40	92	0.1612	161.17565									*See Field Investigation Below
16:45	56	0.0044	4.4046	10:45	92	0.0430	42.961985									
16:50	56	0.0002	0.1699	10:50	92	0.1200	119.97499									*See Field Investigation Below
16:55	56	0.0573	57.2594	10:55	92	0.1642	164.18258									*See Field Investigation Below
17:00	56	0.0417	41.7252	11:00	92	0.1655	165.49583									*See Field Investigation Below
17:15	56	0.0410	40.9757	11:05	92	0.0442	44.234799									
17:30	56	0.0461	46.0519	11:10	92	0.1230	122.97619									*See Field Investigation Below
17:45	56	0.0619	61.8630	11:15	92	0.0447	44.718443									*See Field Investigation Below
17:50	56	0.0649	64.925404	11:20	92	0.0000	0									*See Field Investigation Below
17:55	56	0.0638	63.7789	11:25	92	0.0000	0									*See Field Investigation Below
18:00	56	0.0586	58.5942	11:30	92	0.0000	0									*See Field Investigation Below
18:05	56	0.0575	57.5359	11:35	92	0.1255	125.54087									*See Field Investigation Below
18:10	56	0.0564	56.3542	11:40	92	0.1721	172.13981									*See Field Investigation Below
18:15	56	0.0554	55.396217	11:45	92	0.1688	168.79421									*See Field Investigation Below
18:30	56	0.0439	43.896152	11:50	92	0.1689	168.87507									*See Field Investigation Below
18:45	56	0.0451	45.121754	11:55	92	0.1696	169.61199									*See Field Investigation Below
19:00	56	0.0517	51.7354	12:00	92	0.1699	169.87752									*See Field Investigation Below
19:15	56	0.0338	33.8277	12:05	92	0.0453	45.338217									
19:30	56	0.0494	49.3670	12:10	92	0.1261	126.06445									*See Field Investigation Below
19:45	56	0.0503	50.2916	12:15	92	0.1716	171.61827									*See Field Investigation Below
20:00	56	0.0482	48.2243	12:20	92	0.0458	45.756723									
20:15	56	0.0456	45.5853	12:25	92	0.1275	127.49352									*See Field Investigation Below
20:30	56	0.0439	43.9397	12:30	92	0.1752	175.16446									*See Field Investigation Below

20:45	56	0.0442	44.1812	12:35	92	0.1774	177.44354
21:00	56	0.0453	45.3263	12:40	92	0.1789	178.8577
21:15	56	0.0443	44.3263	12:45	92	0.1808	180.77135
21:30	56	0.0438	43.8111	12:50	92	0.1903	190.30652
21:45	56	0.0454	45.4236	12:55	92	0.0517	51.656329
22:00	56	0.0443	44.3147	13:00	92	0.0000	0
22:15	56	0.0440	43.9933	13:05	92	0.1472	147.24448
22:30	56	0.0447	44.6542	13:10	92	0.2004	200.44797
22:45	56	0.0401	40.1119	13:15	92	0.1979	197.93417
23:00	56	0.0337	33.6880	13:20	92	0.1960	195.97611
23:15	56	0.0367	36.7421	13:25	92	0.1932	193.23116
23:30	56	0.0307	30.6738	13:30	92	0.1920	191.96733
23:45	56	0.0299	29.8694	13:35	92	0.0511	51.143157
				13:40	92	0.1393	139.31361
				13:45	92	0.0507	50.652938
				13:50	92	0.1307	130.67483
				13:55	92	0.1835	183.52095
				14:00	92	0.1895	189.50782
				14:05	92	0.1915	191.50407
				14:10	92	0.1902	190.20262
				14:15	92	0.0506	50.599847
				14:20	92	0.0000	0
				14:25	92	0.1430	143.00678
				14:30	92	0.1966	196.63761
				14:35	92	0.1952	195.23721
				14:40	92	0.1947	194.68778
				14:45	92	0.0520	51.950164
				14:50	92	0.1443	144.32819
				14:55	92	0.1989	198.93394
				15:00	92	0.2021	202.10931
				15:05	92	0.0542	54.165926
				15:10	92	0.1482	148.23243
				15:15	92	0.2024	202.42834
				15:20	92	0.0540	54.045988
				15:25	92	0.1496	149.60031
				15:30	92	0.2042	204.18604
				15:35	92	0.2043	204.3481
				15:40	92	0.0545	54.549996
				15:45	92	0.1495	149.45965
				15:50	92	0.2058	205.83297
				15:55	92	0.2073	207.32288
				16:00	92	0.2049	204.87227
				16:05	92	0.2056	205.57901
				16:10	92	0.0144	14.362584
				16:15	92	0.1505	150.54012
				16:20	92	0.2084	208.44537
				16:25	92	0.2083	208.30943
				16:30	92	0.2069	206.92892
				16:35	92	0.2058	205.83463
				16:40	92	0.2035	203.48247
				16:45	92	0.0541	54.069925
				16:50	92	0.0000	0
				16:55	92	0.1492	149.17498
				17:00	92	0.2046	204.61335
				17:05	92	0.2038	203.76216
				17:10	92	0.2042	204.23118
				17:15	92	0.2059	205.91143
				17:20	92	0.2020	201.99165

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17:25	92	0.2017	201.72405
17:30	92	0.2020	202.04907
17:35	92	0.2049	204.87905
17:40	92	0.0549	54.921736
17:45	92	0.1472	147.19796
17:50	92	0.2009	200.92669
17:55	92	0.0536	53.637404
18:00	92	0.1453	145.27021
18:05	92	0.1971	197.13655
18:10	92	0.1961	196.11765
18:15	92	0.1969	196.88052
18:20	92	0.1969	196.90018
18:25	92	0.1959	195.92538
18:30	92	0.1941	194.07223
18:35	92	0.1926	192.64849
18:40	92	0.1896	189.60099
18:45	92	0.0503	50.293007
18:50	92	0.0000	0
18:55	92	0.1404	140.37929
19:00	92	0.1909	190.89433
19:05	92	0.1889	188.94871
19:10	92	0.1881	188.13695
19:15	92	0.1870	187.01874
19:20	92	0.1869	186.92246
19:25	92	0.1877	187.68322
19:30	92	0.1875	187.45241
19:35	92	0.1865	186.45126
19:40	92	0.0497	49.715856
19:45	92	0.1374	137.39551
19:50	92	0.1859	185.92534
19:55	92	0.1827	182.65181
20:00	92	0.1809	180.85278
20:05	92	0.1789	178.91011
20:10	92	0.1774	177.43941
20:15	92	0.0473	47.255242
20:20	92	0.1286	128.57133
20:25	92	0.1761	176.14748
20:30	92	0.1767	176.65927
20:35	92	0.1763	176.28088
20:40	92	0.1749	174.89263
20:45	92	0.1743	174.28433
20:50	92	0.1739	173.85558
20:55	92	0.1760	176.02058
21:00	92	0.1769	176.94317
21:05	92	0.0472	47.206107
21:10	92	0.1313	131.25138
21:15	92	0.1787	178.71964
21:20	92	0.1781	178.10463
21:25	92	0.0474	47.426839
21:30	92	0.1313	131.3397
21:35	92	0.1801	180.05041
21:40	92	0.1781	178.05446
21:45	92	0.1765	176.54522
21:50	92	0.1774	177.35249
21:55	92	0.0474	47.397546
22:00	92	0.1293	129.27169
22:05	92	0.1776	177.58996
22:10	92	0.1770	177.02523

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22:15	92	0.1766	176.58028
22:20	92	0.1764	176.44748
22:25	92	0.1770	177.02245
22:30	92	0.1776	177.60674
22:35	92	0.1785	178.52914
22:40	92	0.1789	178.86906
22:45	92	0.1793	179.30299
22:50	92	0.1783	178.28386
22:55	92	0.1773	177.26045
23:00	92	0.1782	178.16554
23:05	92	0.1804	180.40618
23:10	92	0.1797	179.70346
23:15	92	0.1774	177.43437
23:20	92	0.1780	178.00555
23:25	92	0.1789	178.90843
23:30	92	0.1778	177.84737
23:35	92	0.1777	177.69617
23:40	92	0.1774	177.41325
23:45	92	0.1773	177.33404
23:50	92	0.1778	177.76754
23:55	92	0.1772	177.16912

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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[illegible]



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
01	0	0	0	0	0
02	0	0.13	0	0	0
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/23/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/23/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/23/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/23/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0198	19.7795	0:00	92	0.1780	178.0103	0:00	N/A	0.0008	0.7949	0:00	50	0.0000	0.0000	*See Field Investigation Below
0:15	56	0.0312	31.2245	0:05	92	0.0481	48.0652	0:15	N/A	0.0008	0.8285	0:15	50	0.0000	0.0000	
0:30	56	0.0315	31.4777	0:10	92	0.1666	166.5847	0:30	N/A	0.0006	0.6175	0:30	50	0.0000	0.0000	*See Field Investigation Below
0:45	56	0.0303	30.2904	0:15	92	0.1784	178.3659	0:45	N/A	0.0007	0.7383	0:45	50	0.0000	0.0000	*See Field Investigation Below
1:00	56	0.0442	44.1527	0:20	92	0.0475	47.4989	1:00	N/A	0.0010	1.0129	1:00	50	0.0000	0.0000	
1:15	56	0.0510	51.0389	0:25	92	0.1299	129.9272	1:15	N/A	0.0008	0.7814	1:15	50	0.0000	0.0000	*See Field Investigation Below
1:30	56	0.0509	50.8632	0:30	92	0.0472	47.2438	1:30	N/A	0.0009	0.8582	1:30	50	0.0000	0.0000	
1:45	56	0.0511	51.1273	0:35	92	0.1315	131.5212	1:45	N/A	0.0013	1.2846	1:45	50	0.0000	0.0000	*See Field Investigation Below
2:00	56	0.0352	35.2057	0:40	92	0.1819	181.9417	2:00	N/A	0.0016	1.5845	2:00	50	0.0000	0.0000	*See Field Investigation Below
2:15	56	0.0597	59.6709	0:45	92	0.0488	48.7714	2:15	N/A	0.0017	1.6598	2:15	50	0.0000	0.0000	*See Field Investigation Below
2:20	56	0.0568	56.7709	0:50	92	0.1331	133.1100	2:30	N/A	0.0018	1.8396	2:30	50	0.0000	0.0000	*See Field Investigation Below
2:25	56	0.0524	52.4102	0:55	92	0.1824	182.4268	2:45	N/A	0.0023	2.2515	2:45	50	0.0000	0.0000	*See Field Investigation Below
2:30	56	0.0534	53.3831	1:00	92	0.0487	48.7446	3:00	N/A	0.0027	2.6869	3:00	50	0.0000	0.0000	
2:35	56	0.0559	55.9209	1:05	92	0.1351	135.0904	3:15	N/A	0.0026	2.6137	3:15	50	0.0000	0.0000	*See Field Investigation Below
2:40	56	0.0607	60.7098	1:10	92	0.1830	183.0012	3:30	N/A	0.0025	2.4583	3:30	50	0.0000	0.0000	*See Field Investigation Below
2:45	56	0.0632	63.1898	1:15	92	0.0487	48.6991	3:45	N/A	0.0028	2.8188	3:45	50	0.0000	0.0000	*See Field Investigation Below
2:50	56	0.0616	61.5526	1:20	92	0.1353	135.2888	4:00	N/A	0.0031	3.0862	4:00	50	0.0000	0.0000	*See Field Investigation Below
2:55	56	0.0601	60.0679	1:25	92	0.1844	184.4084	4:15	N/A	0.0030	2.9943	4:15	50	0.0000	0.0000	*See Field Investigation Below
3:00	56	0.0587	58.6995	1:30	92	0.1832	183.2328	4:30	N/A	0.0031	3.0568	4:30	50	0.0000	0.0000	*See Field Investigation Below
3:05	56	0.0616	61.6303	1:35	92	0.1835	183.5055	4:45	N/A	0.0029	2.9189	4:45	50	0.0000	0.0000	*See Field Investigation Below
3:10	56	0.0629	62.9231	1:40	92	0.1845	184.5395	5:00	N/A	0.0027	2.7187	5:00	50	0.0000	0.0000	*See Field Investigation Below
3:15	56	0.0611	61.0944	1:45	92	0.1877	187.7028	5:15	N/A	0.0024	2.3764	5:15	50	0.0000	0.0000	*See Field Investigation Below
3:20	56	0.0598	59.7555	1:50	92	0.1885	188.4802	5:30	N/A	0.0022	2.1977	5:30	50	0.0000	0.0000	*See Field Investigation Below
3:25	56	0.0592	59.1799	1:55	92	0.0503	50.2729	5:45	N/A	0.0020	2.0314	5:45	50	0.0000	0.0000	*See Field Investigation Below
3:30	56	0.0158	15.7724	2:00	92	0.1408	140.8266	6:00	N/A	0.0020	2.0378	6:00	50	0.0000	0.0000	*See Field Investigation Below
3:35	56	0.0434	43.4451	2:05	92	0.1909	190.9036	6:15	N/A	0.0018	1.8152	6:15	50	0.0000	0.0000	*See Field Investigation Below
3:40	56	0.0621	62.0661	2:10	92	0.1914	191.4197	6:30	N/A	0.0018	1.8360	6:30	50	0.0000	0.0000	*See Field Investigation Below
3:45	56	0.0641	64.1104	2:15	92	0.1920	192.0027	6:45	N/A	0.0019	1.9177	6:45	50	0.0000	0.0000	*See Field Investigation Below
3:50	56	0.0630	62.9948	2:20	92	0.1945	194.4835	7:00	N/A	0.0018	1.7810	7:00	50	0.0000	0.0000	*See Field Investigation Below
3:55	56	0.0580	57.9553	2:25	92	0.1953	195.3330	7:15	N/A	0.0018	1.8408	7:15	50	0.0000	0.0000	*See Field Investigation Below
4:00	56	0.0590	59.0031	2:30	92	0.1955	195.5465	7:30	N/A	0.0016	1.6485	7:30	50	0.0000	0.0000	*See Field Investigation Below
4:05	56	0.0600	59.9627	2:35	92	0.1952	195.1635	7:45	N/A	0.0016	1.6426	7:45	50	0.0000	0.0000	*See Field Investigation Below
4:10	56	0.0617	61.6847	2:40	92	0.1960	195.9814	8:00	N/A	0.0016	1.6455	8:00	50	0.0000	0.0000	*See Field Investigation Below
4:15	56	0.0610	61.0424	2:45	92	0.0524	52.3505	8:15	N/A	0.0015	1.4590	8:15	50	0.0000	0.0000	*See Field Investigation Below
4:20	56	0.0590	58.9768	2:50	92	0.1449	144.9342	8:30	N/A	0.0016	1.5567	8:30	50	0.0000	0.0000	*See Field Investigation Below

4:25	56	0.0579	57.8953	2:55	92	0.1982	198.1832	8:45	N/A	0.0015	1.5319	8:45	50	0.0000	0.0000	*See Field Investigation Below
4:30	56	0.0580	58.0133	3:00	92	0.0529	52.9025	9:00	N/A	0.0015	1.4708	9:00	50	0.0000	0.0000	*See Field Investigation Below
4:35	56	0.0576	57.6441	3:05	92	0.0000	0.0000	9:15	N/A	0.0016	1.5796	9:15	50	0.0000	0.0000	*See Field Investigation Below
4:40	56	0.0153	15.3341	3:10	92	0.0006	0.5531	9:30	N/A	0.0017	1.7437	9:30	50	0.0000	0.0000	
4:45	56	0.0476	47.5663	3:15	92	0.1848	184.8175	9:45	N/A	0.0020	1.9663	9:45	50	0.0000	0.0000	*See Field Investigation Below
5:00	56	0.0511	51.0679	3:20	92	0.1998	199.7954	10:00	N/A	0.0020	2.0454	10:00	50	0.0000	0.0000	*See Field Investigation Below
5:15	56	0.0222	22.2423	3:25	92	0.1997	199.7112	10:15	N/A	0.0022	2.1782	10:15	50	0.0000	0.0000	*See Field Investigation Below
5:30	56	0.0512	51.2167	3:30	92	0.1997	199.6853	10:30	N/A	0.0020	1.9694	10:30	50	0.0000	0.0000	*See Field Investigation Below
5:45	56	0.0533	53.2823	3:35	92	0.2004	200.4362	10:45	N/A	0.0018	1.8423	10:45	50	0.0000	0.0000	*See Field Investigation Below
6:00	56	0.0525	52.5356	3:40	92	0.2011	201.1155	11:00	N/A	0.0018	1.7673	11:00	50	0.0000	0.0000	*See Field Investigation Below
6:15	56	0.0441	44.0602	3:45	92	0.2007	200.7262	11:15	N/A	0.0019	1.9167	11:15	50	0.0000	0.0000	*See Field Investigation Below
6:30	56	0.0257	25.6891	3:50	92	0.2010	201.0163	11:30	N/A	0.0022	2.1505	11:30	50	0.0000	0.0000	*See Field Investigation Below
6:45	56	0.0507	50.6739	3:55	92	0.2017	201.7160	11:45	N/A	0.0022	2.2452	11:45	50	0.0000	0.0000	*See Field Investigation Below
7:00	56	0.0513	51.2608	4:00	92	0.0539	53.8685	12:00	N/A	0.0023	2.3140	12:00	50	0.0000	0.0000	
7:15	56	0.0507	50.6831	4:05	92	0.1469	146.9221	12:15	N/A	0.0022	2.2081	12:15	50	0.0000	0.0000	*See Field Investigation Below
7:30	56	0.0512	51.2106	4:10	92	0.2006	200.5984	12:30	N/A	0.0022	2.1897	12:30	50	0.0000	0.0000	*See Field Investigation Below
7:45	56	0.0506	50.5553	4:15	92	0.2012	201.2120	12:45	N/A	0.0018	1.8033	12:45	50	0.0000	0.0000	*See Field Investigation Below
8:00	56	0.0389	38.9129	4:20	92	0.2014	201.4126	13:00	N/A	0.0014	1.4259	13:00	50	0.0000	0.0000	*See Field Investigation Below
8:15	56	0.0426	42.5545	4:25	92	0.2007	200.7192	13:15	N/A	0.0011	1.1409	13:15	50	0.0000	0.0000	*See Field Investigation Below
8:30	56	0.0475	47.5032	4:30	92	0.0535	53.4904	13:30	N/A	0.0011	1.1189	13:30	50	0.0000	0.0000	
8:45	56	0.0473	47.3025	4:35	92	0.0000	0.0000	13:45	N/A	0.0012	1.1746	13:45	50	0.0000	0.0000	
9:00	56	0.0242	24.2361	4:40	92	0.0000	0.0000	14:00	N/A	0.0014	1.4081	14:00	50	0.0000	0.0000	
9:15	56	0.0324	32.3844	4:45	92	0.0000	0.0000	14:15	N/A	0.0016	1.6368	14:15	50	0.0000	0.0000	
9:30	56	0.0325	32.4920	4:50	92	0.1466	146.6304	14:30	N/A	0.0015	1.5280	14:30	50	0.0000	0.0000	*See Field Investigation Below
9:45	56	0.0415	41.5437	4:55	92	0.1995	199.5026	14:45	N/A	0.0015	1.5163	14:45	50	0.0000	0.0000	*See Field Investigation Below
10:00	56	0.0345	34.5023	5:00	92	0.2012	201.2230	15:00	N/A	0.0014	1.4313	15:00	50	0.0000	0.0000	*See Field Investigation Below
10:15	56	0.0454	45.3673	5:05	92	0.1999	199.8578	15:15	N/A	0.0012	1.2283	15:15	50	0.0000	0.0000	*See Field Investigation Below
10:30	56	0.0398	39.7671	5:10	92	0.1989	198.8528	15:30	N/A	0.0012	1.1996	15:30	50	0.0000	0.0000	*See Field Investigation Below
10:45	56	0.0434	43.4404	5:15	92	0.1980	198.0339	15:45	N/A	0.0015	1.5261	15:45	50	0.0000	0.0000	*See Field Investigation Below
11:00	56	0.0462	46.1731	5:20	92	0.1979	197.9137	16:00	N/A	0.0015	1.5091	16:00	50	0.0000	0.0000	*See Field Investigation Below
11:15	56	0.0526	52.5632	5:25	92	0.1982	198.1625	16:15	N/A	0.0011	1.1363	16:15	50	0.0000	0.0000	*See Field Investigation Below
11:30	56	0.0180	18.0493	5:30	92	0.1994	199.3619	16:30	N/A	0.0005	0.4862	16:30	50	0.0000	0.0000	*See Field Investigation Below
11:45	56	0.0537	53.6723	5:35	92	0.1978	197.7560	16:45	N/A	0.0003	0.3265	16:45	50	0.0000	0.0000	*See Field Investigation Below
12:00	56	0.0482	48.1595	5:40	92	0.1986	198.5805	17:00	N/A	0.0002	0.2034	17:00	50	0.0000	0.0000	*See Field Investigation Below
12:15	56	0.0389	38.9157	5:45	92	0.1976	197.5806	17:15	N/A	0.0000	0.0098	17:15	50	0.0000	0.0000	*See Field Investigation Below
12:30	56	0.0471	47.1328	5:50	92	0.1975	197.5463	17:30	N/A	0.0001	0.0511	17:30	50	0.0000	0.0000	*See Field Investigation Below
12:45	56	0.0451	45.1010	5:55	92	0.1980	198.0255	17:45	N/A	0.0000	0.0422	17:45	50	0.0000	0.0000	*See Field Investigation Below
13:00	56	0.0465	46.5023	6:00	92	0.1982	198.2001	18:00	N/A	0.0000	0.0000	18:00	50	0.0000	0.0000	*See Field Investigation Below
13:15	56	0.0459	45.8628	6:05	92	0.1959	195.8941	18:15	N/A	0.0001	0.0528	18:15	50	0.0000	0.0000	*See Field Investigation Below
13:30	56	0.0478	47.7706	6:10	92	0.1958	195.8204	18:30	N/A	0.0005	0.5421	18:30	50	0.0008	0.8320	*See Field Investigation Below
13:45	56	0.0358	35.7915	6:15	92	0.0529	52.8542	18:45	N/A	0.0008	0.8321	18:45	50	0.0000	0.0000	*See Field Investigation Below
14:00	56	0.0156	15.5851	6:20	92	0.1850	184.9532	19:00	N/A	0.0006	0.6470	19:00	50	0.0000	0.0000	*See Field Investigation Below
14:15	56	0.0227	22.7355	6:25	92	0.0530	53.0301	19:15	N/A	0.0007	0.7248	19:15	50	0.0000	0.0000	
14:30	56	0.0507	50.6935	6:30	92	0.1420	142.0204	19:30	N/A	0.0012	1.2041	19:30	50	0.0000	0.0000	*See Field Investigation Below
14:45	56	0.0503	50.2594	6:35	92	0.1943	194.3281	19:45	N/A	0.0027	2.6940	19:45	50	0.0000	0.0000	*See Field Investigation Below
15:00	56	0.0460	46.0181	6:40	92	0.0519	51.9075	20:00	N/A	0.0046	4.6416	20:00	50	0.0000	0.0000	
15:15	56	0.0439	43.8861	6:45	92	0.0000	0.0000	20:15	N/A	0.0062	6.2456	20:15	50	0.0000	0.0000	
15:30	56	0.0445	44.5015	6:50	92	0.1422	142.1548	20:30	N/A	0.0072	7.1839	20:30	50	0.0000	0.0000	*See Field Investigation Below
15:45	56	0.0257	25.6731	6:55	92	0.1925	192.4725	20:45	N/A	0.0077	7.6735	20:45	50	0.0000	0.0000	*See Field Investigation Below
16:00	56	0.0348	34.8323	7:00	92	0.1922	192.1558	21:00	N/A	0.0079	7.8541	21:00	50	0.0000	0.0000	*See Field Investigation Below
16:15	56	0.0454	45.4434	7:05	92	0.1928	192.8179	21:15	N/A	0.0079	7.9134	21:15	50	0.0000	0.0000	*See Field Investigation Below
16:30	56	0.0280	28.0194	7:10	92	0.1940	193.9611	21:30	N/A	0.0078	7.8335	21:30	50	0.0000	0.0000	*See Field Investigation Below
16:45	56	0.0376	37.6103	7:15	92	0.1936	193.6223	21:45	N/A	0.0076	7.5995	21:45	50	0.0000	0.0000	*See Field Investigation Below
17:00	56	0.0379	37.8788	7:20	92	0.1938	193.8166	22:00	N/A	0.0074	7.4221	22:00	50	0.0000	0.0000	*See Field Investigation Below
17:15	56	0.0293	29.2930	7:25	92	0.1956	195.5920	22:15	N/A	0.0074	7.4099	22:15	50	0.0000	0.0000	*See Field Investigation Below
17:30	56	0.0230	23.0171	7:30	92	0.1948	194.7888	22:30	N/A	0.0073	7.3015	22:30	50	0.0000	0.0000	*See Field Investigation Below
17:45	56	0.0215	21.5264	7:35	92	0.1949	194.9297	22:45	N/A	0.0068	6.8264	22:45	50	0.0000	0.0000	*See Field Investigation Below
18:00	56	0.0309	30.9374	7:40	92	0.1933	193.2660	23:00	N/A	0.0062	6.2038	23:00	50	0.0000	0.0000	*See Field Investigation Below

18:15	56	0.0315	31.4628	7:45	92	0.0514	51.3820	23:15	N/A	0.0062	6.2197	23:15	50	0.0000	0.0000	
18:30	56	0.0299	29.8991	7:50	92	0.1386	138.5990	23:30	N/A	0.0064	6.4246	23:30	50	0.0000	0.0000	*See Field Investigation Below
18:45	56	0.0287	28.6874	7:55	92	0.1893	189.2738	23:45	N/A	0.0062	6.1983	23:45	50	0.0000	0.0000	*See Field Investigation Below
19:00	56	0.0363	36.2581	8:00	92	0.0505	50.472519									
19:15	56	0.0366	36.5903	8:05	92	0.1384	138.38817									*See Field Investigation Below
19:30	56	0.0415	41.5090	8:10	92	0.0503	50.305199									
19:45	56	0.0476	47.5855	8:15	92	0.1394	139.42539									*See Field Investigation Below
20:00	56	0.0509	50.9327	8:20	92	0.1905	190.47309									*See Field Investigation Below
20:15	56	0.0650	65.0253	8:25	92	0.1904	190.4478									*See Field Investigation Below
20:20	56	0.0675	67.5177	8:30	92	0.1905	190.49223									*See Field Investigation Below
20:25	56	0.0591	59.0998	8:35	92	0.1903	190.29364									*See Field Investigation Below
20:30	56	0.0647	64.7254	8:40	92	0.1911	191.14061									*See Field Investigation Below
20:35	56	0.0178	17.8308	8:45	92	0.0511	51.058183									
20:40	56	0.0521	52.0587	8:50	92	0.0000	0									
20:45	56	0.0723	72.2794	8:55	92	0.1412	141.16565									*See Field Investigation Below
20:50	56	0.0717	71.6769	9:00	92	0.1941	194.08072									*See Field Investigation Below
20:55	56	0.0702	70.1828	9:05	92	0.1943	194.26409									*See Field Investigation Below
21:00	56	0.0700	70.0213	9:10	92	0.0518	51.78005									*See Field Investigation Below
21:05	56	0.0712	71.2031	9:15	92	0.0000	0									*See Field Investigation Below
21:10	56	0.0728	72.7878	9:20	92	0.1431	143.12706									*See Field Investigation Below
21:15	56	0.0740	73.9583	9:25	92	0.1969	196.89094									*See Field Investigation Below
21:20	56	0.0720	72.0161	9:30	92	0.1973	197.2961									*See Field Investigation Below
21:25	56	0.0728	72.8496	9:35	92	0.1972	197.15228									*See Field Investigation Below
21:30	56	0.0755	75.4607	9:40	92	0.0526	52.59277									*See Field Investigation Below
21:35	56	0.0762	76.1828	9:45	92	0.1431	143.05937									*See Field Investigation Below
21:40	56	0.0729	72.8677	9:50	92	0.0521	52.062898									*See Field Investigation Below
21:45	56	0.0688	68.8472	9:55	92	0.1409	140.8783									*See Field Investigation Below
21:50	56	0.0736	73.6359	10:00	92	0.1952	195.19815									*See Field Investigation Below
21:55	56	0.0743	74.3026	10:05	92	0.1960	195.95529									*See Field Investigation Below
22:00	56	0.0761	76.1148	10:10	92	0.1972	197.16376									*See Field Investigation Below
22:05	56	0.0775	77.4931	10:15	92	0.1992	199.20197									*See Field Investigation Below
22:10	56	0.0772	77.1872	10:20	92	0.0532	53.246636									*See Field Investigation Below
22:15	56	0.0798	79.8173	10:25	92	0.0000	0									*See Field Investigation Below
22:20	56	0.0787	78.6517	10:30	92	0.1462	146.2452									*See Field Investigation Below
22:25	56	0.0787	78.7330	10:35	92	0.2014	201.37559									*See Field Investigation Below
22:30	56	0.0795	79.5485	10:40	92	0.2011	201.10901									*See Field Investigation Below
22:35	56	0.0806	80.6247	10:45	92	0.0535	53.523902									*See Field Investigation Below
22:40	56	0.0807	80.7495	10:50	92	0.1464	146.40672									*See Field Investigation Below
22:45	56	0.0807	80.6568	10:55	92	0.1990	199.03318									*See Field Investigation Below
22:50	56	0.0796	79.6396	11:00	92	0.1991	199.06628									*See Field Investigation Below
22:55	56	0.0794	79.3742	11:05	92	0.0531	53.104491									*See Field Investigation Below
23:00	56	0.0794	79.3728	11:10	92	0.1460	146.0078									*See Field Investigation Below
23:05	56	0.0793	79.2939	11:15	92	0.0531	53.10084									*See Field Investigation Below
23:10	56	0.0825	82.501235	11:20	92	0.1470	147.00532									*See Field Investigation Below
23:15	56	0.0808	80.7893	11:25	92	0.2019	201.90231									*See Field Investigation Below
23:20	56	0.0825	82.5214	11:30	92	0.0540	53.983043									*See Field Investigation Below
23:25	56	0.0825	82.5030	11:35	92	0.1478	147.8312									*See Field Investigation Below
23:30	56	0.0793	79.2661	11:40	92	0.2016	201.62906									*See Field Investigation Below
23:35	56	0.0799	79.869818	11:45	92	0.2029	202.9445									*See Field Investigation Below
23:40	56	0.0791	79.051879	11:50	92	0.2019	201.89165									*See Field Investigation Below
23:45	56	0.0792	79.152808	11:55	92	0.2011	201.05151									*See Field Investigation Below
23:50	56	0.0781	78.1133	12:00	92	0.0536	53.602547									*See Field Investigation Below
23:55	56	0.0774	77.3628	12:05	92	0.1483	148.33717									*See Field Investigation Below
				12:10	92	0.0540	53.973137									
				12:15	92	0.1484	148.36709									*See Field Investigation Below
				12:20	92	0.2022	202.20144									*See Field Investigation Below
				12:25	92	0.2005	200.46842									*See Field Investigation Below
				12:30	92	0.2017	201.67362									*See Field Investigation Below

12:35	92	0.2025	202.52096
12:40	92	0.0541	54.060206
12:45	92	0.1473	147.34827
12:50	92	0.0536	53.637744
12:55	92	0.1470	147.00104
13:00	92	0.0534	53.423624
13:05	92	0.1458	145.79831
13:10	92	0.1991	199.13117
13:15	92	0.0531	53.121852
13:20	92	0.0000	0
13:25	92	0.1458	145.77654
13:30	92	0.0530	52.998788
13:35	92	0.1457	145.74922
13:40	92	0.1984	198.39212
13:45	92	0.1983	198.32466
13:50	92	0.0529	52.895246
13:55	92	0.0000	0
14:00	92	0.1445	144.52486
14:05	92	0.1987	198.74531
14:10	92	0.0532	53.170835
14:15	92	0.0000	0
14:20	92	0.1451	145.12637
14:25	92	0.0528	52.796863
14:30	92	0.1498	149.79412
14:35	92	0.2046	204.62648
14:40	92	0.2004	200.40488
14:45	92	0.1976	197.57244
14:50	92	0.1969	196.91171
14:55	92	0.1954	195.419
15:00	92	0.1971	197.14402
15:05	92	0.1976	197.59814
15:10	92	0.1964	196.37521
15:15	92	0.1961	196.11522
15:20	92	0.1977	197.71709
15:25	92	0.1957	195.71141
15:30	92	0.1961	196.06105
15:35	92	0.0524	52.390495
15:40	92	0.1447	144.67061
15:45	92	0.1986	198.63696
15:50	92	0.1969	196.93833
15:55	92	0.0523	52.294319
16:00	92	0.1467	146.6968
16:05	92	0.1971	197.08627
16:10	92	0.1966	196.57413
16:15	92	0.1957	195.70518
16:20	92	0.1905	190.46942
16:25	92	0.1886	188.57674
16:30	92	0.1860	185.95941
16:35	92	0.0493	49.343215
16:40	92	0.1372	137.21634
16:45	92	0.0499	49.92549
16:50	92	0.0000	0
16:55	92	0.0000	0
17:00	92	0.1326	132.61052
17:05	92	0.1804	180.39983
17:10	92	0.1798	179.80843
17:15	92	0.0126	12.550513
17:20	92	0.1336	133.64573

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22:15	92	0.0628	62.811189
22:20	92	0.1745	174.50499
22:25	92	0.0635	63.506744
22:30	92	0.1729	172.91233
22:35	92	0.0629	62.931425
22:40	92	0.0000	0
22:45	92	0.1727	172.67112
22:50	92	0.0629	62.850774
22:55	92	0.0000	0
23:00	92	0.1738	173.83548
23:05	92	0.0632	63.17793
23:10	92	0.1732	173.19611
23:15	92	0.2365	236.49465
23:20	92	0.2365	236.45672
23:25	92	0.0630	63.0266
23:30	92	0.1729	172.90164
23:35	92	0.2347	234.69403
23:40	92	0.2338	233.82008
23:45	92	0.2325	232.49495
23:50	92	0.2312	231.23786
23:55	92	0.2302	230.19161

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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[illegible]



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
02	0	0	0	0	0.13
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/24/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/24/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/24/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/24/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0761	76.1221	0:00	92	0.2285	228.5397	0:00	N/A	0.0056	5.5712	0:00	50	0.0000	0.0000	*See Field Investigation Below
0:05	56	0.0762	76.2084	0:05	92	0.2260	225.9934	0:15	N/A	0.0048	4.7976	0:15	50	0.0000	0.0000	*See Field Investigation Below
0:10	56	0.0747	74.7051	0:10	92	0.2242	224.1553	0:30	N/A	0.0043	4.2998	0:30	50	0.0000	0.0000	*See Field Investigation Below
0:15	56	0.0736	73.5666	0:15	92	0.2238	223.8408	0:45	N/A	0.0042	4.2106	0:45	50	0.0000	0.0000	*See Field Investigation Below
0:20	56	0.0722	72.1785	0:20	92	0.2250	225.0013	1:00	N/A	0.0044	4.3929	1:00	50	0.0000	0.0000	*See Field Investigation Below
0:25	56	0.0721	72.0705	0:25	92	0.2246	224.5797	1:15	N/A	0.0042	4.2182	1:15	50	0.0000	0.0000	*See Field Investigation Below
0:30	56	0.0721	72.0512	0:30	92	0.2252	225.2361	1:30	N/A	0.0040	3.9718	1:30	50	0.0000	0.0000	*See Field Investigation Below
0:35	56	0.0724	72.4441	0:35	92	0.0602	60.1786	1:45	N/A	0.0034	3.3922	1:45	50	0.0000	0.0000	*See Field Investigation Below
0:40	56	0.0733	73.3379	0:40	92	0.1658	165.7669	2:00	N/A	0.0026	2.5986	2:00	50	0.0000	0.0000	*See Field Investigation Below
0:45	56	0.0718	71.7573	0:45	92	0.2232	223.2495	2:15	N/A	0.0021	2.0825	2:15	50	0.0000	0.0000	*See Field Investigation Below
0:50	56	0.0710	71.0211	0:50	92	0.0155	15.5088	2:30	N/A	0.0018	1.7545	2:30	50	0.0000	0.0000	*See Field Investigation Below
0:55	56	0.0708	70.8291	0:55	92	0.1647	164.7438	2:45	N/A	0.0014	1.3701	2:45	50	0.0000	0.0000	*See Field Investigation Below
1:00	56	0.0693	69.3022	1:00	92	0.0600	59.9507	3:00	N/A	0.0009	0.9463	3:00	50	0.0000	0.0000	*See Field Investigation Below
1:05	56	0.0682	68.2314	1:05	92	0.1630	163.0365	3:15	N/A	0.0005	0.4683	3:15	50	0.0000	0.0000	*See Field Investigation Below
1:10	56	0.0678	67.7582	1:10	92	0.2226	222.5573	3:30	N/A	0.0000	0.0017	3:30	50	0.0000	0.0000	*See Field Investigation Below
1:15	56	0.0676	67.6022	1:15	92	0.0594	59.4042	3:45	N/A	0.0002	0.2288	3:45	50	0.0000	0.0000	*See Field Investigation Below
1:20	56	0.0661	66.0911	1:20	92	0.1610	161.0309	4:00	N/A	0.0004	0.3563	4:00	50	0.0000	0.0000	*See Field Investigation Below
1:25	56	0.0660	66.0449	1:25	92	0.0586	58.6105	4:15	N/A	0.0004	0.3740	4:15	50	0.0000	0.0000	*See Field Investigation Below
1:30	56	0.0635	63.4917	1:30	92	0.1583	158.3136	4:30	N/A	0.0008	0.8423	4:30	50	0.0000	0.0000	*See Field Investigation Below
1:35	56	0.0623	62.2545	1:35	92	0.0576	57.5601	4:45	N/A	0.0014	1.4115	4:45	50	0.0000	0.0000	*See Field Investigation Below
1:40	56	0.0615	61.5225	1:40	92	0.1569	156.8601	5:00	N/A	0.0017	1.7361	5:00	50	0.0000	0.0000	*See Field Investigation Below
1:45	56	0.0624	62.3995	1:45	92	0.0570	57.0134	5:15	N/A	0.0020	2.0344	5:15	50	0.0000	0.0000	*See Field Investigation Below
1:50	56	0.0674	67.3857	1:50	92	0.0000	0.0000	5:30	N/A	0.0025	2.5389	5:30	50	0.0000	0.0000	*See Field Investigation Below
1:55	56	0.0648	64.8019	1:55	92	0.0000	0.0000	5:45	N/A	0.0030	3.0429	5:45	50	0.0000	0.0000	*See Field Investigation Below
2:00	56	0.0652	65.1531	2:00	92	0.1540	153.9945	6:00	N/A	0.0031	3.0510	6:00	50	0.0000	0.0000	*See Field Investigation Below
2:05	56	0.0634	63.3603	2:05	92	0.2097	209.7369	6:15	N/A	0.0028	2.7922	6:15	50	0.0000	0.0000	*See Field Investigation Below
2:10	56	0.0605	60.4970	2:10	92	0.0559	55.8947	6:30	N/A	0.0027	2.6594	6:30	50	0.0000	0.0000	*See Field Investigation Below
2:15	56	0.0585	58.4514	2:15	92	0.1541	154.1432	6:45	N/A	0.0026	2.6431	6:45	50	0.0000	0.0000	*See Field Investigation Below
2:20	56	0.0586	58.6086	2:20	92	0.0560	56.0389	7:00	N/A	0.0027	2.6644	7:00	50	0.0000	0.0000	*See Field Investigation Below
2:25	56	0.0572	57.1608	2:25	92	0.1497	149.6957	7:15	N/A	0.0025	2.4742	7:15	50	0.0000	0.0000	*See Field Investigation Below
2:30	56	0.0570	56.9646	2:30	92	0.2025	202.5027	7:30	N/A	0.0024	2.3650	7:30	50	0.0000	0.0000	*See Field Investigation Below
2:35	56	0.0554	55.4235	2:35	92	0.2019	201.8780	7:45	N/A	0.0025	2.5125	7:45	50	0.0000	0.0000	*See Field Investigation Below
2:40	56	0.0533	53.3275	2:40	92	0.2012	201.2485	8:00	N/A	0.0026	2.5699	8:00	50	0.0000	0.0000	*See Field Investigation Below
2:45	56	0.0543	54.3091	2:45	92	0.0536	53.6138	8:15	N/A	0.0027	2.6808	8:15	50	0.0000	0.0000	
3:00	56	0.0420	42.0500	2:50	92	0.1470	147.0152	8:30	N/A	0.0032	3.2170	8:30	50	0.0000	0.0000	*See Field Investigation Below
3:15	56	0.0429	42.8689	2:55	92	0.2004	200.4051	8:45	N/A	0.0035	3.5458	8:45	50	0.0000	0.0000	*See Field Investigation Below

3:30	56	0.0497	49.7348	3:00	92	0.2002	200.2159	9:00	N/A	0.0035	3.4738	9:00	50	0.0000	0.0000	*See Field Investigation Below
3:45	56	0.0511	51.1074	3:05	92	0.2005	200.4858	9:15	N/A	0.0034	3.3883	9:15	50	0.0000	0.0000	*See Field Investigation Below
4:00	56	0.0501	50.1379	3:10	92	0.1970	197.0363	9:30	N/A	0.0035	3.4835	9:30	50	0.0000	0.0000	*See Field Investigation Below
4:15	56	0.0498	49.7897	3:15	92	0.1968	196.7895	9:45	N/A	0.0036	3.6395	9:45	50	0.0000	0.0000	*See Field Investigation Below
4:30	56	0.0506	50.6429	3:20	92	0.0526	52.5986	10:00	N/A	0.0039	3.8994	10:00	50	0.0000	0.0000	
4:45	56	0.0292	29.1922	3:25	92	0.1441	144.1128	10:15	N/A	0.0040	4.0341	10:15	50	0.0000	0.0000	*See Field Investigation Below
5:00	56	0.0376	37.6149	3:30	92	0.0524	52.4348	10:30	N/A	0.0039	3.8839	10:30	50	0.0000	0.0000	
5:15	56	0.0202	20.2451	3:35	92	0.1455	145.4902	10:45	N/A	0.0039	3.9091	10:45	50	0.0000	0.0000	*See Field Investigation Below
5:30	56	0.0501	50.1149	3:40	92	0.0529	52.9415	11:00	N/A	0.0041	4.1306	11:00	50	0.0000	0.0000	
5:45	56	0.0497	49.7337	3:45	92	0.0000	0.0000	11:15	N/A	0.0043	4.3360	11:15	50	0.0000	0.0000	
6:00	56	0.0492	49.2110	3:50	92	0.1465	146.4750	11:30	N/A	0.0043	4.3418	11:30	50	0.0000	0.0000	*See Field Investigation Below
6:15	56	0.0463	46.3463	3:55	92	0.0533	53.3123	11:45	N/A	0.0044	4.3982	11:45	50	0.0000	0.0000	
6:30	56	0.0468	46.7891	4:00	92	0.0000	0.0000	12:00	N/A	0.0041	4.1311	12:00	50	0.0000	0.0000	
6:45	56	0.0371	37.1149	4:05	92	0.0000	0.0000	12:15	N/A	0.0034	3.4354	12:15	50	0.0000	0.0000	
7:00	56	0.0152	15.2361	4:10	92	0.0000	0.0000	12:30	N/A	0.0030	2.9773	12:30	50	0.0000	0.0000	
7:15	56	0.0317	31.7053	4:15	92	0.0000	0.0000	12:45	N/A	0.0035	3.5061	12:45	50	0.0000	0.0000	
7:30	56	0.0442	44.1971	4:20	92	0.0000	0.0000	13:00	N/A	0.0039	3.9490	13:00	50	0.0000	0.0000	
7:45	56	0.0438	43.7581	4:25	92	0.1487	148.6985	13:15	N/A	0.0042	4.1769	13:15	50	0.0000	0.0000	*See Field Investigation Below
8:00	56	0.0409	40.9437	4:30	92	0.2034	203.3815	13:30	N/A	0.0034	3.4131	13:30	50	0.0000	0.0000	*See Field Investigation Below
8:15	56	0.0405	40.4761	4:35	92	0.2039	203.8860	13:45	N/A	0.0021	2.0948	13:45	50	0.0000	0.0000	*See Field Investigation Below
8:30	56	0.0451	45.1441	4:40	92	0.2044	204.3669	14:00	N/A	0.0021	2.0599	14:00	50	0.0000	0.0000	*See Field Investigation Below
8:45	56	0.0490	48.9941	4:45	92	0.2044	204.3813	14:15	N/A	0.0022	2.2473	14:15	50	0.0000	0.0000	*See Field Investigation Below
9:00	56	0.0483	48.2656	4:50	92	0.2044	204.3957	14:30	N/A	0.0014	1.3710	14:30	50	0.0000	0.0000	*See Field Investigation Below
9:15	56	0.0446	44.6331	4:55	92	0.2049	204.8789	14:45	N/A	0.0000	0.0000	14:45	50	0.0000	0.0000	*See Field Investigation Below
9:30	56	0.0411	41.1416	5:00	92	0.2054	205.3740	15:00	N/A	0.0000	0.0000	15:00	50	0.0000	0.0000	*See Field Investigation Below
9:45	56	0.0402	40.1951	5:05	92	0.2062	206.1697	15:15	N/A	0.0000	0.0000	15:15	50	0.0000	0.0000	*See Field Investigation Below
10:00	56	0.0413	41.3422	5:10	92	0.0551	55.0728	15:30	N/A	0.0000	0.0000	15:30	50	0.0000	0.0000	
10:15	56	0.0319	31.8730	5:15	92	0.1509	150.9071	15:45	N/A	0.0000	0.0000	15:45	50	0.0000	0.0000	*See Field Investigation Below
10:30	56	0.0140	13.9762	5:20	92	0.2061	206.1213	16:00	N/A	0.0000	0.0000	16:00	50	0.0000	0.0000	*See Field Investigation Below
10:45	56	0.0447	44.7297	5:25	92	0.0550	55.0196	16:15	N/A	0.0000	0.0000	16:15	50	0.0000	0.0000	
11:00	56	0.0447	44.7358	5:30	92	0.1519	151.9050	16:30	N/A	0.0000	0.0000	16:30	50	0.0000	0.0000	*See Field Investigation Below
11:15	56	0.0470	46.9658	5:35	92	0.0547	54.7150	16:45	N/A	0.0000	0.0000	16:45	50	0.0000	0.0000	
11:30	56	0.0485	48.4851	5:40	92	0.0000	0.0000	17:00	N/A	0.0000	0.0000	17:00	50	0.0000	0.0000	
11:45	56	0.0458	45.8200	5:45	92	0.0000	0.0000	17:15	N/A	0.0000	0.0000	17:15	50	0.0000	0.0000	
12:00	56	0.0454	45.4008	5:50	92	0.1513	151.2806	17:30	N/A	0.0000	0.0000	17:30	50	0.0000	0.0000	*See Field Investigation Below
12:15	56	0.0442	44.2360	5:55	92	0.0550	55.0458	17:45	N/A	0.0000	0.0000	17:45	50	0.0000	0.0000	
12:30	56	0.0422	42.2025	6:00	92	0.1505	150.4964	18:00	N/A	0.0000	0.0000	18:00	50	0.0000	0.0000	*See Field Investigation Below
12:45	56	0.0429	42.8571	6:05	92	0.2046	204.6303	18:15	N/A	0.0000	0.0000	18:15	50	0.0000	0.0000	*See Field Investigation Below
13:00	56	0.0166	16.5861	6:10	92	0.2048	204.7806	18:30	N/A	0.0000	0.0000	18:30	50	0.0000	0.0000	*See Field Investigation Below
13:15	56	0.0406	40.5507	6:15	92	0.2050	205.0111	18:45	N/A	0.0000	0.0000	18:45	50	0.0000	0.0000	*See Field Investigation Below
13:30	56	0.0362	36.1581	6:20	92	0.2069	206.8759	19:00	N/A	0.0000	0.0000	19:00	50	0.0000	0.0000	*See Field Investigation Below
13:45	56	0.0325	32.5281	6:25	92	0.0554	55.3722	19:15	N/A	0.0000	0.0000	19:15	50	0.0000	0.0000	
14:00	56	0.0302	30.1510	6:30	92	0.0000	0.0000	19:30	N/A	0.0000	0.0000	19:30	50	0.0000	0.0000	
14:15	56	0.0401	40.1370	6:35	92	0.0000	0.0000	19:45	N/A	0.0004	0.4085	19:45	50	0.0000	0.0000	
14:30	56	0.0386	38.5960	6:40	92	0.1518	151.8169	20:00	N/A	0.0018	1.8260	20:00	50	0.0000	0.0000	*See Field Investigation Below
14:45	56	0.0319	31.8534	6:45	92	0.2060	206.0185	20:15	N/A	0.0022	2.2497	20:15	50	0.0000	0.0000	*See Field Investigation Below
15:00	56	0.0240	24.0401	6:50	92	0.0549	54.8595	20:30	N/A	0.0022	2.1896	20:30	50	0.0000	0.0000	
15:15	56	0.0167	16.6732	6:55	92	0.1522	152.1868	20:45	N/A	0.0025	2.5297	20:45	50	0.0000	0.0000	*See Field Investigation Below
15:30	56	0.0082	8.1996	7:00	92	0.2056	205.6496	21:00	N/A	0.0032	3.2001	21:00	50	0.0000	0.0000	*See Field Investigation Below
15:45	56	0.0082	8.2348	7:05	92	0.2048	204.7802	21:15	N/A	0.0031	3.1284	21:15	50	0.0000	0.0000	*See Field Investigation Below
16:00	56	0.0081	8.1009	7:10	92	0.0546	54.6141	21:30	N/A	0.0031	3.1085	21:30	50	0.0000	0.0000	
16:15	56	0.0119	11.8786	7:15	92	0.1485	148.5252	21:45	N/A	0.0038	3.8245	21:45	50	0.0000	0.0000	*See Field Investigation Below
16:30	56	0.0074	7.3751	7:20	92	0.0540	54.0387	22:00	N/A	0.0039	3.8707	22:00	50	0.0000	0.0000	
16:45	56	0.0095	9.5178	7:25	92	0.1470	146.9677	22:15	N/A	0.0036	3.6210	22:15	50	0.0000	0.0000	*See Field Investigation Below
17:00	56	0.0105	10.5343	7:30	92	0.2012	201.1994	22:30	N/A	0.0033	3.3373	22:30	50	0.0000	0.0000	*See Field Investigation Below
17:15	56	0.0133	13.3055	7:35	92	0.2035	203.5229	22:45	N/A	0.0034	3.4161	22:45	50	0.0000	0.0000	*See Field Investigation Below
17:30	56	0.0094	9.4248	7:40	92	0.0545	54.4939	23:00	N/A	0.0041	4.0792	23:00	50	0.0000	0.0000	
17:45	56	0.0127	12.7140	7:45	92	0.1484	148.4208	23:15	N/A	0.0037	3.7413	23:15	50	0.0000	0.0000	*See Field Investigation Below

18:00	56	0.0147	14.7387	7:50	92	0.2029	202.8834	23:30	N/A	0.0039	3.8804	23:30	50	0.0000	0.0000	*See Field Investigation Below
18:15	56	0.0166	16.5748	7:55	92	0.2024	202.4193	23:45	N/A	0.0036	3.6159	23:45	50	0.0000	0.0000	*See Field Investigation Below
18:30	56	0.0161	16.1146	8:00	92	0.2025	202.49694									*See Field Investigation Below
18:45	56	0.0147	14.6575	8:05	92	0.2025	202.52468									*See Field Investigation Below
19:00	56	0.0129	12.8856	8:10	92	0.0540	54.020344									
19:15	56	0.0224	22.3828	8:15	92	0.0000	0									
19:30	56	0.0279	27.9240	8:20	92	0.1515	151.54303									*See Field Investigation Below
19:45	56	0.0316	31.6437	8:25	92	0.2066	206.63434									*See Field Investigation Below
20:00	56	0.0208	20.8394	8:30	92	0.2092	209.16205									*See Field Investigation Below
20:15	56	0.0272	27.2245	8:35	92	0.2072	207.23506									*See Field Investigation Below
20:30	56	0.0164	16.4206	8:40	92	0.2060	206.02103									*See Field Investigation Below
20:45	56	0.0273	27.3422	8:45	92	0.2085	208.49545									*See Field Investigation Below
21:00	56	0.0377	37.7317	8:50	92	0.0559	55.867762									
21:15	56	0.0382	38.2183	8:55	92	0.1516	151.56162									*See Field Investigation Below
21:30	56	0.0355	35.5321	9:00	92	0.0551	55.144075									
21:45	56	0.0329	32.8996	9:05	92	0.0000	0									
22:00	56	0.0321	32.0818	9:10	92	0.0000	0									
22:15	56	0.0318	31.8263	9:15	92	0.0000	0									
22:30	56	0.0312	31.2220	9:20	92	0.1502	150.18501									*See Field Investigation Below
22:45	56	0.0261	26.0586	9:25	92	0.0546	54.646065									
23:00	56	0.0297	29.7357	9:30	92	0.1496	149.58156									*See Field Investigation Below
23:15	56	0.0369	36.8779	9:35	92	0.0544	54.42106									
23:30	56	0.0375	37.5299	9:40	92	0.1514	151.41428									*See Field Investigation Below
23:45	56	0.0407	40.6558	9:45	92	0.0551	55.090032									
				9:50	92	0.1572	157.19684									*See Field Investigation Below
				9:55	92	0.0575	57.475982									
				10:00	92	0.1567	156.65565									*See Field Investigation Below
				10:05	92	0.0570	56.995054									
				10:10	92	0.0000	0									
				10:15	92	0.1532	153.21333									*See Field Investigation Below
				10:20	92	0.2086	208.62372									*See Field Investigation Below
				10:25	92	0.2091	209.08392									*See Field Investigation Below
				10:30	92	0.2098	209.76454									*See Field Investigation Below
				10:35	92	0.2122	212.22191									*See Field Investigation Below
				10:40	92	0.2141	214.10985									*See Field Investigation Below
				10:45	92	0.0572	57.223428									
				10:50	92	0.1570	157.02239									*See Field Investigation Below
				10:55	92	0.0571	57.136469									
				11:00	92	0.1558	155.75463									*See Field Investigation Below
				11:05	92	0.0567	56.675613									
				11:10	92	0.1580	157.97045									*See Field Investigation Below
				11:15	92	0.0575	57.472723									
				11:20	92	0.1617	161.65852									*See Field Investigation Below
				11:25	92	0.2211	221.08851									*See Field Investigation Below
				11:30	92	0.0590	59.041719									
				11:35	92	0.0000	0									
				11:40	92	0.1535	153.46225									*See Field Investigation Below
				11:45	92	0.2145	214.51315									*See Field Investigation Below
				11:50	92	0.2126	212.5818									*See Field Investigation Below
				11:55	92	0.0563	56.33784									
				12:00	92	0.1595	159.48889									*See Field Investigation Below
				12:05	92	0.2159	215.92786									*See Field Investigation Below
				12:10	92	0.2171	217.11931									*See Field Investigation Below
				12:15	92	0.2191	219.1459									*See Field Investigation Below
				12:20	92	0.0586	58.600165									
				12:25	92	0.1552	155.18533									*See Field Investigation Below
				12:30	92	0.2105	210.52625									*See Field Investigation Below
				12:35	92	0.2140	213.99504									*See Field Investigation Below

12:40	92	0.2083	208.30178
12:45	92	0.0549	54.879472
12:50	92	0.0000	0
12:55	92	0.1576	157.56374
13:00	92	0.2135	213.50999
13:05	92	0.2142	214.17114
13:10	92	0.0577	57.694149
13:15	92	0.1927	192.73716
13:20	92	0.2101	210.08676
13:25	92	0.0556	55.600453
13:30	92	0.1522	152.2049
13:35	92	0.0554	55.37998
13:40	92	0.1512	151.20301
13:45	92	0.2068	206.84411
13:50	92	0.2092	209.20294
13:55	92	0.0560	56.019332
14:00	92	0.1540	154.0471
14:05	92	0.2072	207.20914
14:10	92	0.2069	206.9159
14:15	92	0.0558	55.839758
14:20	92	0.1913	191.27268
14:25	92	0.2034	203.41598
14:30	92	0.1957	195.69755
14:35	92	0.1897	189.66924
14:40	92	0.1926	192.55931
14:45	92	0.1885	188.46889
14:50	92	0.1826	182.60811
14:55	92	0.1865	186.47295
15:00	92	0.0503	50.256412
15:05	92	0.1257	125.65333
15:10	92	0.1692	169.15573
15:15	92	0.1670	167.02508
15:20	92	0.0444	44.429234
15:25	92	0.0000	0
15:30	92	0.1169	116.88753
15:35	92	0.1577	157.73109
15:40	92	0.1597	159.66228
15:45	92	0.1618	161.78023
15:50	92	0.1633	163.25886
15:55	92	0.1622	162.23637
16:00	92	0.0431	43.147419
16:05	92	0.0000	0
16:10	92	0.0000	0
16:15	92	0.1217	121.69426
16:20	92	0.0443	44.278291
16:25	92	0.0005	0.4588317
16:30	92	0.1549	154.91821
16:35	92	0.0444	44.419173
16:40	92	0.1213	121.33534
16:45	92	0.1657	165.7135
16:50	92	0.1639	163.91708
16:55	92	0.1631	163.11642
17:00	92	0.0435	43.505972
17:05	92	0.0000	0
17:10	92	0.0000	0
17:15	92	0.1198	119.8076
17:20	92	0.0436	43.592127
17:25	92	0.0000	0

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17:30	92	0.1179	117.87707
17:35	92	0.1645	164.47104
17:40	92	0.1648	164.80106
17:45	92	0.0440	43.97151
17:50	92	0.1222	122.24979
17:55	92	0.1656	165.57731
18:00	92	0.0441	44.06222
18:05	92	0.0000	0
18:10	92	0.1231	123.11399
18:15	92	0.1680	168.04605
18:20	92	0.0448	44.84212
18:25	92	0.1218	121.80598
18:30	92	0.1659	165.90264
18:35	92	0.1644	164.37665
18:40	92	0.0114	11.436803
18:45	92	0.0000	0
18:50	92	0.1196	119.64168
18:55	92	0.0435	43.530768
19:00	92	0.1213	121.2722
19:05	92	0.1666	166.59703
19:10	92	0.1687	168.68598
19:15	92	0.1710	170.95295
19:20	92	0.0458	45.768518
19:25	92	0.1281	128.09546
19:30	92	0.1784	178.38113
19:35	92	0.1822	182.15083
19:40	92	0.1864	186.37995
19:45	92	0.1848	184.82251
19:50	92	0.0492	49.249175
19:55	92	0.1374	137.41727
20:00	92	0.1898	189.84689
20:05	92	0.0509	50.882269
20:10	92	0.0000	0
20:15	92	0.1386	138.63651
20:20	92	0.1925	192.54124
20:25	92	0.1938	193.78807
20:30	92	0.1903	190.25179
20:35	92	0.1917	191.66673
20:40	92	0.1920	191.97444
20:45	92	0.0517	51.691595
20:50	92	0.1833	183.27815
20:55	92	0.1945	194.54556
21:00	92	0.1945	194.45948
21:05	92	0.0520	51.955735
21:10	92	0.1411	141.12468
21:15	92	0.1914	191.36038
21:20	92	0.0509	50.943832
21:25	92	0.1447	144.67639
21:30	92	0.1970	197.01797
21:35	92	0.1958	195.84785
21:40	92	0.0521	52.145416
21:45	92	0.1461	146.10393
21:50	92	0.1974	197.41553
21:55	92	0.1946	194.57204
22:00	92	0.1957	195.73908
22:05	92	0.0523	52.34903
22:10	92	0.0000	0
22:15	92	0.1429	142.8803

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22:20	92	0.0520	51.989046
22:25	92	0.1402	140.19645
22:30	92	0.0510	51.01324
22:35	92	0.1490	148.96701
22:40	92	0.1983	198.32652
22:45	92	0.1910	191.04196
22:50	92	0.1941	194.07141
22:55	92	0.1925	192.53356
23:00	92	0.1935	193.50135
23:05	92	0.1986	198.59765
23:10	92	0.1985	198.47249
23:15	92	0.1991	199.11358
23:20	92	0.2002	200.17216
23:25	92	0.0535	53.456382
23:30	92	0.1450	144.97728
23:35	92	0.2032	203.2196
23:40	92	0.0553	55.299159
23:45	92	0.1863	186.3131
23:50	92	0.1955	195.54961
23:55	92	0.1985	198.51236

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
01	0.18	0	0	0	0.2
02	0.32	0	0	0	0.12
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/25/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/25/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/25/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/25/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0420	42.0438	0:00	92	0.1981	198.0516	0:00	N/A	0.0038	3.8156	0:00	50	0.0000	0.0000	*See Field Investigation Below
0:15	56	0.0397	39.6865	0:05	92	0.0526	52.6266	0:15	N/A	0.0045	4.5309	0:15	50	0.0000	0.0000	
0:30	56	0.0409	40.9153	0:10	92	0.0000	0.0000	0:30	N/A	0.0049	4.8841	0:30	50	0.0000	0.0000	
0:45	56	0.0443	44.3390	0:15	92	0.1468	146.7579	0:45	N/A	0.0048	4.7762	0:45	50	0.0000	0.0000	*See Field Investigation Below
1:00	56	0.0470	46.9663	0:20	92	0.1990	198.9844	1:00	N/A	0.0050	4.9962	1:00	50	0.0000	0.0000	*See Field Investigation Below
1:15	56	0.0480	47.9674	0:25	92	0.1990	199.0248	1:15	N/A	0.0049	4.8944	1:15	50	0.0000	0.0000	*See Field Investigation Below
1:30	56	0.0358	35.8204	0:30	92	0.0531	53.1439	1:30	N/A	0.0046	4.6151	1:30	50	0.0000	0.0000	
1:45	56	0.0365	36.4752	0:35	92	0.1496	149.6208	1:45	N/A	0.0053	5.2746	1:45	50	0.0000	0.0000	*See Field Investigation Below
2:00	56	0.0432	43.2224	0:40	92	0.2056	205.5683	2:00	N/A	0.0061	6.1429	2:00	50	0.0000	0.0000	*See Field Investigation Below
2:15	56	0.0564	56.3515	0:45	92	0.0550	54.9901	2:15	N/A	0.0065	6.4877	2:15	50	0.0000	0.0000	*See Field Investigation Below
2:20	56	0.0563	56.3355	0:50	92	0.1496	149.6369	2:30	N/A	0.0064	6.4416	2:30	50	0.0000	0.0000	*See Field Investigation Below
2:25	56	0.0569	56.9395	0:55	92	0.2027	202.6730	2:45	N/A	0.0065	6.5188	2:45	50	0.0000	0.0000	*See Field Investigation Below
2:30	56	0.0579	57.8517	1:00	92	0.2028	202.7857	3:00	N/A	0.0065	6.4674	3:00	50	0.0000	0.0000	*See Field Investigation Below
2:35	56	0.0581	58.1040	1:05	92	0.2053	205.2677	3:15	N/A	0.0062	6.1508	3:15	50	0.0000	0.0000	*See Field Investigation Below
2:40	56	0.0568	56.8265	1:10	92	0.2086	208.6491	3:30	N/A	0.0061	6.1264	3:30	50	0.0000	0.0000	*See Field Investigation Below
2:45	56	0.0582	58.2151	1:15	92	0.2081	208.1256	3:45	N/A	0.0065	6.4830	3:45	50	0.0000	0.0000	*See Field Investigation Below
2:50	56	0.0629	62.9207	1:20	92	0.2068	206.8496	4:00	N/A	0.0073	7.2945	4:00	50	0.0000	0.0000	*See Field Investigation Below
2:55	56	0.0606	60.5603	1:25	92	0.2065	206.5120	4:15	N/A	0.0074	7.4086	4:15	50	0.0000	0.0000	*See Field Investigation Below
3:00	56	0.0042	4.2112	1:30	92	0.2087	208.7441	4:30	N/A	0.0059	5.9469	4:30	50	0.0000	0.0000	*See Field Investigation Below
3:05	56	0.0458	45.7933	1:35	92	0.2079	207.9306	4:45	N/A	0.0047	4.7333	4:45	50	0.0000	0.0000	*See Field Investigation Below
3:10	56	0.0636	63.5937	1:40	92	0.0553	55.3162	5:00	N/A	0.0042	4.1804	5:00	50	0.0000	0.0000	*See Field Investigation Below
3:15	56	0.0636	63.5908	1:45	92	0.1509	150.8820	5:15	N/A	0.0034	3.3941	5:15	50	0.0000	0.0000	*See Field Investigation Below
3:20	56	0.0611	61.0568	1:50	92	0.0549	54.9011	5:30	N/A	0.0027	2.6522	5:30	50	0.0000	0.0000	*See Field Investigation Below
3:25	56	0.0614	61.4234	1:55	92	0.1523	152.3125	5:45	N/A	0.0020	1.9717	5:45	50	0.0000	0.0000	*See Field Investigation Below
3:30	56	0.0641	64.1028	2:00	92	0.2093	209.3274	6:00	N/A	0.0015	1.4627	6:00	50	0.0000	0.0000	*See Field Investigation Below
3:35	56	0.0624	62.4012	2:05	92	0.2091	209.1322	6:15	N/A	0.0010	1.0294	6:15	50	0.0000	0.0000	*See Field Investigation Below
3:40	56	0.0613	61.3218	2:10	92	0.2085	208.4800	6:30	N/A	0.0011	1.0540	6:30	50	0.0000	0.0000	*See Field Investigation Below
3:45	56	0.0614	61.3739	2:15	92	0.2084	208.3780	6:45	N/A	0.0011	1.0867	6:45	50	0.0000	0.0000	*See Field Investigation Below
3:50	56	0.0649	64.8567	2:20	92	0.0556	55.5971	7:00	N/A	0.0014	1.3930	7:00	50	0.0000	0.0000	*See Field Investigation Below
3:55	56	0.0628	62.7995	2:25	92	0.1543	154.2552	7:15	N/A	0.0015	1.4616	7:15	50	0.0000	0.0000	*See Field Investigation Below
4:00	56	0.0609	60.8570	2:30	92	0.2095	209.5349	7:30	N/A	0.0017	1.7217	7:30	50	0.0000	0.0000	*See Field Investigation Below
4:05	56	0.0614	61.4021	2:35	92	0.2099	209.9104	7:45	N/A	0.0022	2.1896	7:45	50	0.0000	0.0000	*See Field Investigation Below
4:10	56	0.0601	60.1483	2:40	92	0.2105	210.5109	8:00	N/A	0.0025	2.4806	8:00	50	0.0000	0.0000	*See Field Investigation Below
4:15	56	0.0159	15.9200	2:45	92	0.0562	56.1985	8:15	N/A	0.0023	2.3170	8:15	50	0.0000	0.0000	
4:20	56	0.0442	44.1635	2:50	92	0.1590	158.9677	8:30	N/A	0.0027	2.7447	8:30	50	0.0000	0.0000	*See Field Investigation Below

4:25	56	0.0604	60.3809	2:55	92	0.2163	216.2680	8:45	N/A	0.0033	3.2597	8:45	50	0.0000	0.0000	*See Field Investigation Below
4:30	56	0.0611	61.1212	3:00	92	0.2151	215.1466	9:00	N/A	0.0039	3.8510	9:00	50	0.0000	0.0000	*See Field Investigation Below
4:35	56	0.0608	60.7991	3:05	92	0.0573	57.3094	9:15	N/A	0.0045	4.5200	9:15	50	0.0000	0.0000	*See Field Investigation Below
4:40	56	0.0582	58.2042	3:10	92	0.0000	0.0000	9:30	N/A	0.0053	5.2739	9:30	50	0.0000	0.0000	*See Field Investigation Below
4:45	56	0.0572	57.1850	3:15	92	0.1568	156.8465	9:45	N/A	0.0059	5.8739	9:45	50	0.0000	0.0000	*See Field Investigation Below
4:50	56	0.0544	54.4298	3:20	92	0.2143	214.3489	10:00	N/A	0.0062	6.1740	10:00	50	0.0000	0.0000	*See Field Investigation Below
4:55	56	0.0547	54.7103	3:25	92	0.0572	57.2324	10:15	N/A	0.0068	6.8019	10:15	50	0.0000	0.0000	
5:00	56	0.0337	33.7411	3:30	92	0.1574	157.3968	10:30	N/A	0.0075	7.5353	10:30	50	0.0000	0.0000	*See Field Investigation Below
5:15	56	0.0375	37.5247	3:35	92	0.2152	215.2065	10:45	N/A	0.0084	8.3778	10:45	50	0.0000	0.0000	*See Field Investigation Below
5:30	56	0.0503	50.3494	3:40	92	0.2153	215.2764	11:00	N/A	0.0089	8.8761	11:00	50	0.0000	0.0000	*See Field Investigation Below
5:45	56	0.0487	48.6798	3:45	92	0.2155	215.4510	11:15	N/A	0.0092	9.2194	11:15	50	0.0000	0.0000	*See Field Investigation Below
6:00	56	0.0485	48.4897	3:50	92	0.2142	214.2383	11:30	N/A	0.0093	9.2936	11:30	50	0.0000	0.0000	*See Field Investigation Below
6:15	56	0.0446	44.6040	3:55	92	0.2137	213.7064	11:45	N/A	0.0069	6.9323	11:45	50	0.0000	0.0000	*See Field Investigation Below
6:30	56	0.0414	41.4343	4:00	92	0.2136	213.5682	12:00	N/A	0.0033	3.3456	12:00	50	0.0000	0.0000	*See Field Investigation Below
6:45	56	0.0410	41.0077	4:05	92	0.0570	56.9691	12:15	N/A	0.0020	2.0105	12:15	50	0.0000	0.0000	
7:00	56	0.0339	33.9192	4:10	92	0.0000	0.0000	12:30	N/A	0.0008	0.7690	12:30	50	0.0000	0.0000	
7:15	56	0.0202	20.1559	4:15	92	0.1557	155.7422	12:45	N/A	0.0000	0.0000	12:45	50	0.0000	0.0000	*See Field Investigation Below
7:30	56	0.0402	40.1756	4:20	92	0.2119	211.8924	13:00	N/A	0.0000	0.0000	13:00	50	0.0000	0.0000	*See Field Investigation Below
7:45	56	0.0339	33.8667	4:25	92	0.2116	211.6131	13:15	N/A	0.0000	0.0000	13:15	50	0.0000	0.0000	*See Field Investigation Below
8:00	56	0.0366	36.6237	4:30	92	0.2112	211.1687	13:30	N/A	0.0000	0.0000	13:30	50	0.0000	0.0000	*See Field Investigation Below
8:15	56	0.0398	39.7993	4:35	92	0.2113	211.2514	13:45	N/A	0.0000	0.0000	13:45	50	0.0000	0.0000	*See Field Investigation Below
8:30	56	0.0268	26.7977	4:40	92	0.0564	56.3851	14:00	N/A	0.0000	0.0000	14:00	50	0.0000	0.0000	*See Field Investigation Below
8:45	56	0.0303	30.3459	4:45	92	0.1529	152.8543	14:15	N/A	0.0000	0.0000	14:15	50	0.0000	0.0000	*See Field Investigation Below
9:00	56	0.0338	33.8252	4:50	92	0.2086	208.5669	14:30	N/A	0.0000	0.0000	14:30	50	0.0000	0.0000	*See Field Investigation Below
9:15	56	0.0401	40.0613	4:55	92	0.2070	207.0214	14:45	N/A	0.0000	0.0000	14:45	50	0.0000	0.0000	*See Field Investigation Below
9:30	56	0.0483	48.3259	5:00	92	0.2060	206.0137	15:00	N/A	0.0000	0.0000	15:00	50	0.0000	0.0000	*See Field Investigation Below
9:45	56	0.0339	33.9021	5:05	92	0.2057	205.6859	15:15	N/A	0.0000	0.0000	15:15	50	0.0000	0.0000	*See Field Investigation Below
10:00	56	0.0511	51.1100	5:10	92	0.2047	204.7156	15:30	N/A	0.0000	0.0000	15:30	50	0.0000	0.0000	*See Field Investigation Below
10:15	56	0.0585	58.5039	5:15	92	0.0545	54.5115	15:45	N/A	0.0000	0.0000	15:45	50	0.0000	0.0000	*See Field Investigation Below
10:20	56	0.0587	58.7087	5:20	92	0.1495	149.5099	16:00	N/A	0.0000	0.0000	16:00	50	0.0000	0.0000	*See Field Investigation Below
10:25	56	0.0593	59.3220	5:25	92	0.0589	58.8861	16:15	N/A	0.0000	0.0000	16:15	50	0.0000	0.0000	*See Field Investigation Below
10:30	56	0.0607	60.6602	5:30	92	0.1493	149.2961	16:30	N/A	0.0000	0.0000	16:30	50	0.0000	0.0000	*See Field Investigation Below
10:35	56	0.0617	61.6621	5:35	92	0.2025	202.5217	16:45	N/A	0.0000	0.0000	16:45	50	0.0000	0.0000	*See Field Investigation Below
10:40	56	0.0630	62.9673	5:40	92	0.2018	201.7902	17:00	N/A	0.0000	0.0000	17:00	50	0.0000	0.0000	*See Field Investigation Below
10:45	56	0.0638	63.8442	5:45	92	0.2018	201.7851	17:15	N/A	0.0000	0.0000	17:15	50	0.0000	0.0000	*See Field Investigation Below
10:50	56	0.0602	60.2344	5:50	92	0.2012	201.2480	17:30	N/A	0.0000	0.0000	17:30	50	0.0000	0.0000	*See Field Investigation Below
10:55	56	0.0596	59.6244	5:55	92	0.2006	200.5634	17:45	N/A	0.0000	0.0000	17:45	50	0.0000	0.0000	*See Field Investigation Below
11:00	56	0.0599	59.8891	6:00	92	0.0535	53.4617	18:00	N/A	0.0001	0.0841	18:00	50	0.0000	0.0000	*See Field Investigation Below
11:05	56	0.0585	58.4632	6:05	92	0.0000	0.0000	18:15	N/A	0.0008	0.7525	18:15	50	0.0000	0.0000	*See Field Investigation Below
11:10	56	0.0467	46.6759	6:10	92	0.1467	146.7282	18:30	N/A	0.0007	0.7483	18:30	50	0.0000	0.0000	*See Field Investigation Below
11:15	56	0.0498	49.7527	6:15	92	0.1956	195.6251	18:45	N/A	0.0016	1.5571	18:45	50	0.0000	0.0000	*See Field Investigation Below
11:30	56	0.0333	33.2566	6:20	92	0.0518	51.7535	19:00	N/A	0.0018	1.8182	19:00	50	0.0000	0.0000	
11:45	56	0.0266	26.5941	6:25	92	0.0000	0.0000	19:15	N/A	0.0020	2.0409	19:15	50	0.0000	0.0000	
12:00	56	0.0175	17.4523	6:30	92	0.1407	140.6801	19:30	N/A	0.0029	2.8746	19:30	50	0.0000	0.0000	*See Field Investigation Below
12:15	56	0.0166	16.6456	6:35	92	0.1919	191.8901	19:45	N/A	0.0027	2.7420	19:45	50	0.0000	0.0000	*See Field Investigation Below
12:30	56	0.0098	9.7656	6:40	92	0.1902	190.1680	20:00	N/A	0.0029	2.9437	20:00	50	0.0000	0.0000	*See Field Investigation Below
12:45	56	0.0121	12.1284	6:45	92	0.0506	50.5671	20:15	N/A	0.0028	2.8193	20:15	50	0.0000	0.0000	
13:00	56	0.0088	8.7901	6:50	92	0.1357	135.6522	20:30	N/A	0.0022	2.2435	20:30	50	0.0000	0.0000	*See Field Investigation Below
13:15	56	0.0059	5.8661	6:55	92	0.0494	49.3608	20:45	N/A	0.0025	2.5229	20:45	50	0.0000	0.0000	
13:30	56	0.0031	3.1401	7:00	92	0.1344	134.3731	21:00	N/A	0.0031	3.0865	21:00	50	0.0000	0.0000	*See Field Investigation Below
13:45	56	0.0025	2.4964	7:05	92	0.1864	186.3828	21:15	N/A	0.0034	3.4024	21:15	50	0.0000	0.0000	*See Field Investigation Below
14:00	56	0.0024	2.4095	7:10	92	0.0500	50.0265	21:30	N/A	0.0034	3.3531	21:30	50	0.0000	0.0000	
14:15	56	0.0038	3.8447	7:15	92	0.1383	138.2941	21:45	N/A	0.0030	3.0301	21:45	50	0.0000	0.0000	*See Field Investigation Below
14:30	56	0.0051	5.0905	7:20	92	0.1844	184.4077	22:00	N/A	0.0030	3.0489	22:00	50	0.0000	0.0000	*See Field Investigation Below
14:45	56	0.0021	2.1344	7:25	92	0.1832	183.1585	22:15	N/A	0.0022	2.2187	22:15	50	0.0000	0.0000	*See Field Investigation Below
15:00	56	0.0005	0.5314	7:30	92	0.0489	48.8870	22:30	N/A	0.0015	1.5156	22:30	50	0.0000	0.0000	
15:15	56	0.0010	1.0049	7:35	92	0.1333	133.2809	22:45	N/A	0.0011	1.0962	22:45	50	0.0000	0.0000	*See Field Investigation Below

15:30	56	0.0017	1.7420	7:40	92	0.1862	186.1718	23:00	N/A	0.0006	0.5790	23:00	50	0.0000	0.0000	*See Field Investigation Below
15:45	56	0.0037	3.6732	7:45	92	0.1944	194.4384	23:15	N/A	0.0004	0.4084	23:15	50	0.0000	0.0000	*See Field Investigation Below
16:00	56	0.0036	3.6040	7:50	92	0.1980	198.0393	23:30	N/A	0.0002	0.2468	23:30	50	0.0000	0.0000	*See Field Investigation Below
16:15	56	0.0034	3.4190	7:55	92	0.0529	52.9474	23:45	N/A	0.0001	0.1270	23:45	50	0.0000	0.0000	
16:30	56	0.0025	2.4567	8:00	92	0.1437	143.74941									*See Field Investigation Below
16:45	56	0.0040	4.0269	8:05	92	0.1963	196.2813									*See Field Investigation Below
17:00	56	0.0021	2.0631	8:10	92	0.0524	52.385341									
17:15	56	0.0028	2.8174	8:15	92	0.1431	143.05929									*See Field Investigation Below
17:30	56	0.0051	5.0969	8:20	92	0.1956	195.59819									*See Field Investigation Below
17:45	56	0.0005	0.4612	8:25	92	0.1960	196.00716									*See Field Investigation Below
18:00	56	0.0083	8.2763	8:30	92	0.1987	198.69271									*See Field Investigation Below
18:15	56	0.0107	10.6591	8:35	92	0.2005	200.52694									*See Field Investigation Below
18:30	56	0.0191	19.0558	8:40	92	0.2001	200.10946									*See Field Investigation Below
18:45	56	0.0186	18.5979	8:45	92	0.0533	53.314984									
19:00	56	0.0200	19.9778	8:50	92	0.1444	144.40669									*See Field Investigation Below
19:15	56	0.0214	21.4314	8:55	92	0.2006	200.55453									*See Field Investigation Below
19:30	56	0.0286	28.6069	9:00	92	0.2004	200.44367									*See Field Investigation Below
19:45	56	0.0288	28.8161	9:05	92	0.2028	202.76552									*See Field Investigation Below
20:00	56	0.0268	26.7696	9:10	92	0.2053	205.34392									*See Field Investigation Below
20:15	56	0.0202	20.2451	9:15	92	0.0551	55.083215									
20:30	56	0.0286	28.6123	9:20	92	0.0000	0									
20:45	56	0.0347	34.6588	9:25	92	0.0000	0									
21:00	56	0.0371	37.1246	9:30	92	0.1619	161.89641									*See Field Investigation Below
21:15	56	0.0371	37.1365	9:35	92	0.2208	220.81154									*See Field Investigation Below
21:30	56	0.0371	37.0782	9:40	92	0.2235	223.47161									*See Field Investigation Below
21:45	56	0.0381	38.1404	9:45	92	0.2274	227.38717									*See Field Investigation Below
22:00	56	0.0273	27.3125	9:50	92	0.2315	231.45557									*See Field Investigation Below
22:15	56	0.0386	38.6172	9:55	92	0.2334	233.44993									*See Field Investigation Below
22:30	56	0.0379	37.8953	10:00	92	0.2358	235.83544									*See Field Investigation Below
22:45	56	0.0389	38.9452	10:05	92	0.2392	239.21975									*See Field Investigation Below
23:00	56	0.0310	31.0398	10:10	92	0.2415	241.51777									*See Field Investigation Below
23:15	56	0.0218	21.8097	10:15	92	0.2434	243.35248									*See Field Investigation Below
23:30	56	0.0345	34.4855	10:20	92	0.2455	245.46174									*See Field Investigation Below
23:45	56	0.0277	27.6639	10:25	92	0.2471	247.08547									*See Field Investigation Below
				10:30	92	0.2488	248.7501									*See Field Investigation Below
				10:35	92	0.2505	250.48954									*See Field Investigation Below
				10:40	92	0.2534	253.36414									*See Field Investigation Below
				10:45	92	0.2549	254.86885									*See Field Investigation Below
				10:50	92	0.2549	254.88073									*See Field Investigation Below
				10:55	92	0.2538	253.81233									*See Field Investigation Below
				11:00	92	0.2549	254.88544									*See Field Investigation Below
				11:05	92	0.2508	250.82318									*See Field Investigation Below
				11:10	92	0.2395	239.50771									*See Field Investigation Below
				11:15	92	0.2376	237.58061									*See Field Investigation Below
				11:20	92	0.2385	238.50876									*See Field Investigation Below
				11:25	92	0.2249	224.93223									*See Field Investigation Below
				11:30	92	0.2213	221.30011									*See Field Investigation Below
				11:35	92	0.2152	215.23419									*See Field Investigation Below
				11:40	92	0.2155	215.54753									*See Field Investigation Below
				11:45	92	0.2095	209.50384									*See Field Investigation Below
				11:50	92	0.2098	209.81189									*See Field Investigation Below
				11:55	92	0.2083	208.34396									*See Field Investigation Below
				12:00	92	0.0554	55.38751									
				12:05	92	0.1498	149.82969									*See Field Investigation Below
				12:10	92	0.2000	199.95064									*See Field Investigation Below
				12:15	92	0.1987	198.70701									*See Field Investigation Below
				12:20	92	0.1952	195.16417									*See Field Investigation Below

12:25	92	0.1972	197.22801
12:30	92	0.0530	52.950798
12:35	92	0.1387	138.68088
12:40	92	0.1865	186.45163
12:45	92	0.0494	49.42579
12:50	92	0.1290	129.00184
12:55	92	0.1720	171.99591
13:00	92	0.0455	45.514591
13:05	92	0.1249	124.92932
13:10	92	0.1695	169.50038
13:15	92	0.0451	45.147202
13:20	92	0.0000	0
13:25	92	0.1259	125.86809
13:30	92	0.1655	165.47622
13:35	92	0.1625	162.49998
13:40	92	0.0434	43.412119
13:45	92	0.1205	120.4717
13:50	92	0.1594	159.35542
13:55	92	0.1608	160.79092
14:00	92	0.1641	164.05129
14:05	92	0.1629	162.86137
14:10	92	0.1642	164.22557
14:15	92	0.0440	43.996353
14:20	92	0.0000	0
14:25	92	0.0000	0
14:30	92	0.1121	112.05848
14:35	92	0.1521	152.09133
14:40	92	0.1517	151.72722
14:45	92	0.1483	148.28852
14:50	92	0.1460	145.95325
14:55	92	0.1505	150.48139
15:00	92	0.1515	151.47185
15:05	92	0.1501	150.09657
15:10	92	0.1514	151.38016
15:15	92	0.0405	40.531791
15:20	92	0.1105	110.5224
15:25	92	0.1532	153.16147
15:30	92	0.1529	152.91606
15:35	92	0.1523	152.28192
15:40	92	0.1551	155.05615
15:45	92	0.1553	155.34233
15:50	92	0.1540	154.04887
15:55	92	0.1543	154.28213
16:00	92	0.1524	152.35826
16:05	92	0.1551	155.13821
16:10	92	0.1562	156.18326
16:15	92	0.1571	157.08537
16:20	92	0.1583	158.34143
16:25	92	0.1561	156.06511
16:30	92	0.1555	155.52199
16:35	92	0.0415	41.542096
16:40	92	0.1128	112.76439
16:45	92	0.1528	152.75727
16:50	92	0.1542	154.23002
16:55	92	0.1528	152.82208
17:00	92	0.0413	41.252558
17:05	92	0.1130	113.03585

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21:55	92	0.1982	198.17468
22:00	92	0.1974	197.36122
22:05	92	0.0526	52.586039
22:10	92	0.1438	143.80641
22:15	92	0.1955	195.45867
22:20	92	0.1954	195.37056
22:25	92	0.0521	52.149583
22:30	92	0.1415	141.5133
22:35	92	0.1911	191.13724
22:40	92	0.1908	190.76899
22:45	92	0.0509	50.943129
22:50	92	0.1402	140.21484
22:55	92	0.1902	190.23284
23:00	92	0.1901	190.14746
23:05	92	0.1912	191.24517
23:10	92	0.0511	51.12618
23:15	92	0.0000	0
23:20	92	0.0000	0
23:25	92	0.1381	138.11729
23:30	92	0.0503	50.27737
23:35	92	0.1385	138.51276
23:40	92	0.0504	50.42307
23:45	92	0.1376	137.5582
23:50	92	0.0501	50.064921
23:55	92	0.1388	138.82133

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* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)

10/26/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/26/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/26/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/26/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0378	37.8003	0:00	92	0.1894	189.3982	0:00	N/A	0.0000	0.0000	0:00	50	0.0000	0.0000	*See Field Investigation Below
0:15	56	0.0382	38.2214	0:05	92	0.1906	190.6057	0:15	N/A	0.0000	0.0083	0:15	50	0.0000	0.0000	*See Field Investigation Below
0:30	56	0.0373	37.3065	0:10	92	0.1900	190.0138	0:30	N/A	0.0001	0.0712	0:30	50	0.0000	0.0000	*See Field Investigation Below
0:45	56	0.0368	36.7710	0:15	92	0.1886	188.5904	0:45	N/A	0.0000	0.0000	0:45	50	0.0000	0.0000	*See Field Investigation Below
1:00	56	0.0299	29.8579	0:20	92	0.1882	188.2227	1:00	N/A	0.0000	0.0000	1:00	50	0.0000	0.0000	*See Field Investigation Below
1:15	56	0.0320	32.0028	0:25	92	0.1885	188.5095	1:15	N/A	0.0000	0.0000	1:15	50	0.0000	0.0000	*See Field Investigation Below
1:30	56	0.0348	34.8289	0:30	92	0.1888	188.8224	1:30	N/A	0.0000	0.0000	1:30	50	0.0000	0.0000	*See Field Investigation Below
1:45	56	0.0335	33.4982	0:35	92	0.1869	186.8821	1:45	N/A	0.0000	0.0000	1:45	50	0.0000	0.0000	*See Field Investigation Below
2:00	56	0.0314	31.4241	0:40	92	0.1849	184.9333	2:00	N/A	0.0000	0.0002	2:00	50	0.0000	0.0000	*See Field Investigation Below
2:15	56	0.0311	31.0746	0:45	92	0.1846	184.5773	2:15	N/A	0.0002	0.1675	2:15	50	0.0000	0.0000	*See Field Investigation Below
2:30	56	0.0321	32.1116	0:50	92	0.0492	49.2285	2:30	N/A	0.0000	0.0000	2:30	50	0.0000	0.0000	
2:45	56	0.0325	32.4643	0:55	92	0.1353	135.2797	2:45	N/A	0.0000	0.0000	2:45	50	0.0000	0.0000	*See Field Investigation Below
3:00	56	0.0322	32.1757	1:00	92	0.1887	188.7300	3:00	N/A	0.0000	0.0000	3:00	50	0.0000	0.0000	*See Field Investigation Below
3:15	56	0.0292	29.2128	1:05	92	0.1929	192.9196	3:15	N/A	0.0000	0.0000	3:15	50	0.0000	0.0000	*See Field Investigation Below
3:30	56	0.0091	9.0857	1:10	92	0.1868	186.8405	3:30	N/A	0.0000	0.0000	3:30	50	0.0000	0.0000	*See Field Investigation Below
3:45	56	0.0238	23.8377	1:15	92	0.0492	49.1805	3:45	N/A	0.0000	0.0000	3:45	50	0.0000	0.0000	
4:00	56	0.0239	23.8991	1:20	92	0.1317	131.7455	4:00	N/A	0.0000	0.0000	4:00	50	0.0000	0.0000	*See Field Investigation Below
4:15	56	0.0230	22.9786	1:25	92	0.1766	176.6349	4:15	N/A	0.0000	0.0032	4:15	50	0.0000	0.0000	*See Field Investigation Below
4:30	56	0.0308	30.8345	1:30	92	0.1776	177.5825	4:30	N/A	0.0001	0.1038	4:30	50	0.0000	0.0000	*See Field Investigation Below
4:45	56	0.0315	31.5298	1:35	92	0.1791	179.0877	4:45	N/A	0.0008	0.7771	4:45	50	0.0000	0.0000	*See Field Investigation Below
5:00	56	0.0319	31.9177	1:40	92	0.0479	47.8628	5:00	N/A	0.0002	0.2075	5:00	50	0.0000	0.0000	
5:15	56	0.0244	24.3642	1:45	92	0.1314	131.3921	5:15	N/A	0.0004	0.4293	5:15	50	0.0000	0.0000	*See Field Investigation Below
5:30	56	0.0251	25.0908	1:50	92	0.1761	176.1376	5:30	N/A	0.0013	1.2640	5:30	50	0.0000	0.0000	*See Field Investigation Below
5:45	56	0.0267	26.6519	1:55	92	0.0467	46.6933	5:45	N/A	0.0010	0.9874	5:45	50	0.0000	0.0000	
6:00	56	0.0261	26.0969	2:00	92	0.1289	128.9325	6:00	N/A	0.0005	0.4815	6:00	50	0.0000	0.0000	*See Field Investigation Below
6:15	56	0.0130	12.9757	2:05	92	0.1738	173.8386	6:15	N/A	0.0005	0.4834	6:15	50	0.0000	0.0000	*See Field Investigation Below
6:30	56	0.0011	1.0559	2:10	92	0.0462	46.1906	6:30	N/A	0.0008	0.8473	6:30	50	0.0000	0.0000	
6:45	56	0.0168	16.8068	2:15	92	0.1254	125.4400	6:45	N/A	0.0008	0.7838	6:45	50	0.0000	0.0000	*See Field Investigation Below
7:00	56	0.0181	18.1491	2:20	92	0.1711	171.0596	7:00	N/A	0.0006	0.5554	7:00	50	0.0000	0.0000	*See Field Investigation Below
7:15	56	0.0174	17.3786	2:25	92	0.1727	172.6944	7:15	N/A	0.0004	0.4246	7:15	50	0.0000	0.0000	*See Field Investigation Below
7:30	56	0.0169	16.8996	2:30	92	0.0462	46.2450	7:30	N/A	0.0000	0.0098	7:30	50	0.0000	0.0000	
7:45	56	0.0151	15.1220	2:35	92	0.1258	125.8157	7:45	N/A	0.0000	0.0000	7:45	50	0.0000	0.0000	*See Field Investigation Below
8:00	56	0.0147	14.7175	2:40	92	0.1740	174.0200	8:00	N/A	0.0000	0.0000	8:00	50	0.0000	0.0000	*See Field Investigation Below
8:15	56	0.0164	16.4095	2:45	92	0.1733	173.3025	8:15	N/A	0.0000	0.0000	8:15	50	0.0000	0.0000	*See Field Investigation Below
8:30	56	0.0162	16.1583	2:50	92	0.1734	173.3816	8:30	N/A	0.0000	0.0000	8:30	50	0.0000	0.0000	*See Field Investigation Below
8:45	56	0.0208	20.8419	2:55	92	0.0463	46.3206	8:45	N/A	0.0000	0.0200	8:45	50	0.0000	0.0000	
9:00	56	0.0232	23.2401	3:00	92	0.1254	125.3642	9:00	N/A	0.0005	0.4508	9:00	50	0.0000	0.0000	*See Field Investigation Below
9:15	56	0.0268	26.8456	3:05	92	0.1713	171.2988	9:15	N/A	0.0007	0.6640	9:15	50	0.0000	0.0000	*See Field Investigation Below
9:30	56	0.0273	27.3074	3:10	92	0.0459	45.8639	9:30	N/A	0.0013	1.2945	9:30	50	0.0000	0.0000	
9:45	56	0.0299	29.9077	3:15	92	0.1258	125.7677	9:45	N/A	0.0017	1.7083	9:45	50	0.0000	0.0000	*See Field Investigation Below
10:00	56	0.0342	34.1733	3:20	92	0.1716	171.5556	10:00	N/A	0.0024	2.4252	10:00	50	0.0000	0.0000	*See Field Investigation Below
10:15	56	0.0341	34.1002	3:25	92	0.1702	170.2401	10:15	N/A	0.0033	3.3183	10:15	50	0.0000	0.0000	*See Field Investigation Below
10:30	56	0.0319	31.8955	3:30	92	0.1684	168.3564	10:30	N/A	0.0043	4.3496	10:30	50	0.0000	0.0000	*See Field Investigation Below
10:45	56	0.0191	19.0832	3:35	92	0.1671	167.1428	10:45	N/A	0.0059	5.9339	10:45	50	0.0000	0.0000	*See Field Investigation Below
11:00	56	0.0246	24.6486	3:40	92	0.1663	166.3269	11:00	N/A	0.0059	5.9142	11:00	50	0.0000	0.0000	*See Field Investigation Below
11:15	56	0.0301	30.1242	3:45	92	0.1657	165.6846	11:15	N/A	0.0061	6.1222	11:15	50	0.0000	0.0000	*See Field Investigation Below

11:30	56	0.0356	35.5790	3:50	92	0.0442	44.1701	11:30	N/A	0.0057	5.6968	11:30	50	0.0000	0.0000	
11:45	56	0.0469	46.9193	3:55	92	0.1252	125.1837	11:45	N/A	0.0051	5.0551	11:45	50	0.0000	0.0000	*See Field Investigation Below
12:00	56	0.0269	26.8998	4:00	92	0.1689	168.9105	12:00	N/A	0.0045	4.5027	12:00	50	0.0000	0.0000	*See Field Investigation Below
12:15	56	0.0256	25.5936	4:05	92	0.1689	168.8906	12:15	N/A	0.0035	3.5494	12:15	50	0.0000	0.0000	*See Field Investigation Below
12:30	56	0.0243	24.3312	4:10	92	0.1732	173.2003	12:30	N/A	0.0022	2.1952	12:30	50	0.0000	0.0000	*See Field Investigation Below
12:45	56	0.0127	12.6521	4:15	92	0.1762	176.2116	12:45	N/A	0.0013	1.2998	12:45	50	0.0000	0.0000	*See Field Investigation Below
13:00	56	0.0133	13.3246	4:20	92	0.0472	47.1620	13:00	N/A	0.0006	0.6414	13:00	50	0.0000	0.0000	
13:15	56	0.0082	8.1791	4:25	92	0.0000	0.0000	13:15	N/A	0.0001	0.0515	13:15	50	0.0000	0.0000	
13:30	56	0.0019	1.8678	4:30	92	0.1350	134.9885	13:30	N/A	0.0000	0.0000	13:30	50	0.0000	0.0000	*See Field Investigation Below
13:45	56	0.0017	1.7305	4:35	92	0.1846	184.5840	13:45	N/A	0.0000	0.0000	13:45	50	0.0000	0.0000	*See Field Investigation Below
14:00	56	0.0010	1.0338	4:40	92	0.1837	183.6586	14:00	N/A	0.0000	0.0000	14:00	50	0.0000	0.0000	*See Field Investigation Below
14:15	56	0.0004	0.4347	4:45	92	0.1828	182.7910	14:15	N/A	0.0000	0.0000	14:15	50	0.0000	0.0000	*See Field Investigation Below
14:30	56	0.0003	0.2979	4:50	92	0.1814	181.4315	14:30	N/A	0.0000	0.0000	14:30	50	0.0000	0.0000	*See Field Investigation Below
14:45	56	0.0009	0.9456	4:55	92	0.1775	177.4565	14:45	N/A	0.0000	0.0000	14:45	50	0.0000	0.0000	*See Field Investigation Below
15:00	56	0.0005	0.5485	5:00	92	0.1741	174.1478	15:00	N/A	0.0000	0.0000	15:00	50	0.0000	0.0000	*See Field Investigation Below
15:15	56	0.0000	0.0000	5:05	92	0.1711	171.0992	15:15	N/A	0.0000	0.0000	15:15	50	0.0000	0.0000	*See Field Investigation Below
15:30	56	0.0000	0.0000	5:10	92	0.1698	169.7870	15:30	N/A	0.0000	0.0000	15:30	50	0.0000	0.0000	*See Field Investigation Below
15:45	56	0.0000	0.0000	5:15	92	0.1688	168.8183	15:45	N/A	0.0000	0.0000	15:45	50	0.0000	0.0000	*See Field Investigation Below
16:00	56	0.0000	0.0000	5:20	92	0.1685	168.5243	16:00	N/A	0.0000	0.0000	16:00	50	0.0000	0.0000	*See Field Investigation Below
16:15	56	0.0000	0.0000	5:25	92	0.1682	168.1652	16:15	N/A	0.0000	0.0000	16:15	50	0.0000	0.0000	*See Field Investigation Below
16:30	56	0.0000	0.0000	5:30	92	0.1681	168.1464	16:30	N/A	0.0000	0.0000	16:30	50	0.0000	0.0000	*See Field Investigation Below
16:45	56	0.0000	0.0000	5:35	92	0.1687	168.7317	16:45	N/A	0.0000	0.0000	16:45	50	0.0000	0.0000	*See Field Investigation Below
17:00	56	0.0000	0.0000	5:40	92	0.0451	45.0871	17:00	N/A	0.0000	0.0000	17:00	50	0.0000	0.0000	
17:15	56	0.0000	0.0000	5:45	92	0.1224	122.3595	17:15	N/A	0.0000	0.0000	17:15	50	0.0000	0.0000	*See Field Investigation Below
17:30	56	0.0000	0.0000	5:50	92	0.1657	165.7105	17:30	N/A	0.0000	0.0000	17:30	50	0.0000	0.0000	*See Field Investigation Below
17:45	56	0.0000	0.0000	5:55	92	0.0441	44.1058	17:45	N/A	0.0000	0.0000	17:45	50	0.0000	0.0000	
18:00	56	0.0000	0.0000	6:00	92	0.0864	86.4255	18:00	N/A	0.0000	0.0000	18:00	50	0.0000	0.0000	
18:15	56	0.0000	0.0000	6:05	92	0.1604	160.3507	18:15	N/A	0.0000	0.0000	18:15	50	0.0000	0.0000	*See Field Investigation Below
18:30	56	0.0015	1.4837	6:10	92	0.1585	158.4926	18:30	N/A	0.0000	0.0000	18:30	50	0.0000	0.0000	*See Field Investigation Below
18:45	56	0.0038	3.7854	6:15	92	0.1564	156.4439	18:45	N/A	0.0000	0.0000	18:45	50	0.0000	0.0000	*See Field Investigation Below
19:00	56	0.0091	9.0631	6:20	92	0.0416	41.5868	19:00	N/A	0.0000	0.0000	19:00	50	0.0000	0.0000	
19:15	56	0.0095	9.4684	6:25	92	0.1110	111.0328	19:15	N/A	0.0000	0.0000	19:15	50	0.0000	0.0000	*See Field Investigation Below
19:30	56	0.0126	12.6384	6:30	92	0.0404	40.4132	19:30	N/A	0.0000	0.0000	19:30	50	0.0000	0.0000	
19:45	56	0.0153	15.2678	6:35	92	0.1116	111.6273	19:45	N/A	0.0000	0.0000	19:45	50	0.0000	0.0000	*See Field Investigation Below
20:00	56	0.0196	19.6069	6:40	92	0.1523	152.3199	20:00	N/A	0.0000	0.0000	20:00	50	0.0000	0.0000	*See Field Investigation Below
20:15	56	0.0178	17.8329	6:45	92	0.1546	154.6416	20:15	N/A	0.0000	0.0000	20:15	50	0.0000	0.0000	*See Field Investigation Below
20:30	56	0.0136	13.5778	6:50	92	0.1562	156.2224	20:30	N/A	0.0000	0.0000	20:30	50	0.0000	0.0000	*See Field Investigation Below
20:45	56	0.0161	16.1496	6:55	92	0.1579	157.8911	20:45	N/A	0.0000	0.0000	20:45	50	0.0000	0.0000	*See Field Investigation Below
21:00	56	0.0147	14.7042	7:00	92	0.0423	42.2698	21:00	N/A	0.0000	0.0000	21:00	50	0.0000	0.0000	
21:15	56	0.0189	18.9283	7:05	92	0.1184	118.3780	21:15	N/A	0.0000	0.0000	21:15	50	0.0000	0.0000	*See Field Investigation Below
21:30	56	0.0179	17.9042	7:10	92	0.1590	158.9962	21:30	N/A	0.0000	0.0000	21:30	50	0.0000	0.0000	*See Field Investigation Below
21:45	56	0.0178	17.8156	7:15	92	0.1539	153.9148	21:45	N/A	0.0000	0.0000	21:45	50	0.0000	0.0000	*See Field Investigation Below
22:00	56	0.0167	16.6699	7:20	92	0.1520	152.0139	22:00	N/A	0.0000	0.0000	22:00	50	0.0000	0.0000	*See Field Investigation Below
22:15	56	0.0196	19.6085	7:25	92	0.1513	151.2983	22:15	N/A	0.0000	0.0000	22:15	50	0.0000	0.0000	*See Field Investigation Below
22:30	56	0.0177	17.6521	7:30	92	0.1498	149.8020	22:30	N/A	0.0000	0.0000	22:30	50	0.0000	0.0000	*See Field Investigation Below
22:45	56	0.0127	12.7427	7:35	92	0.1466	146.5846	22:45	N/A	0.0000	0.0000	22:45	50	0.0000	0.0000	*See Field Investigation Below
23:00	56	0.0136	13.5945	7:40	92	0.1446	144.6375	23:00	N/A	0.0000	0.0000	23:00	50	0.0000	0.0000	*See Field Investigation Below
23:15	56	0.0188	18.7707	7:45	92	0.1474	147.3874	23:15	N/A	0.0000	0.0000	23:15	50	0.0000	0.0000	*See Field Investigation Below
23:30	56	0.0114	11.3777	7:50	92	0.1473	147.3300	23:30	N/A	0.0000	0.0000	23:30	50	0.0000	0.0000	*See Field Investigation Below
23:45	56	0.0189	18.8882	7:55	92	0.0392	39.1944	23:45	N/A	0.0000	0.0000	23:45	50	0.0000	0.0000	
				8:00	92	0.1064	106.38936									*See Field Investigation Below
				8:05	92	0.0387	38.727058									
				8:10	92	0.1092	109.15014									*See Field Investigation Below
				8:15	92	0.1463	146.28149									*See Field Investigation Below
				8:20	92	0.1487	148.67317									*See Field Investigation Below
				8:25	92	0.1522	152.1563									*See Field Investigation Below
				8:30	92	0.1544	154.37794									*See Field Investigation Below

18:05	92	0.1232	123.23305
18:10	92	0.1241	124.07225
18:15	92	0.1260	125.97304
18:20	92	0.0338	33.777679
18:25	92	0.0000	0
18:30	92	0.1007	100.66672
18:35	92	0.0366	36.643656
18:40	92	0.1091	109.12919
18:45	92	0.0397	39.71952
18:50	92	0.1162	116.18787
18:55	92	0.0423	42.293819
19:00	92	0.1163	116.25359
19:05	92	0.1597	159.71903
19:10	92	0.0427	42.730696
19:15	92	0.0000	0
19:20	92	0.1184	118.44478
19:25	92	0.1615	161.49662
19:30	92	0.1626	162.55787
19:35	92	0.1647	164.68517
19:40	92	0.1656	165.58506
19:45	92	0.1645	164.5232
19:50	92	0.1636	163.58779
19:55	92	0.0436	43.605195
20:00	92	0.1208	120.84575
20:05	92	0.0440	43.987916
20:10	92	0.1181	118.13098
20:15	92	0.1622	162.19511
20:20	92	0.1627	162.73196
20:25	92	0.1634	163.35044
20:30	92	0.1635	163.5204
20:35	92	0.1638	163.82679
20:40	92	0.1635	163.54039
20:45	92	0.1617	161.72231
20:50	92	0.1619	161.93133
20:55	92	0.1626	162.62657
21:00	92	0.1623	162.3431
21:05	92	0.0433	43.283931
21:10	92	0.0000	0
21:15	92	0.0000	0
21:20	92	0.1184	118.37623
21:25	92	0.1604	160.43858
21:30	92	0.1606	160.56328
21:35	92	0.1610	160.95666
21:40	92	0.1612	161.18891
21:45	92	0.0430	43.018357
21:50	92	0.1169	116.89908
21:55	92	0.0425	42.545506
22:00	92	0.1176	117.59727
22:05	92	0.1602	160.15592
22:10	92	0.1594	159.35365
22:15	92	0.1587	158.71982
22:20	92	0.0423	42.311538
22:25	92	0.0000	0
22:30	92	0.1158	115.76269
22:35	92	0.0421	42.140098
22:40	92	0.1145	114.4769
22:45	92	0.1564	156.35701

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22:50	92	0.1570	156.98511
22:55	92	0.1564	156.42176
23:00	92	0.1560	156.04575
23:05	92	0.0416	41.629188
23:10	92	0.0000	0
23:15	92	0.1113	111.3087
23:20	92	0.1515	151.50267
23:25	92	0.1528	152.80584
23:30	92	0.1524	152.40293
23:35	92	0.1489	148.90135
23:40	92	0.1466	146.57671
23:45	92	0.0390	38.994042
23:50	92	0.0000	0
23:55	92	0.1259	125.90222

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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*See Field Investigation Below
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Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)

10/27/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/27/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/27/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/27/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	56	0.0175	17.4663	0:00	92	0.0458	45.8256	0:00	N/A	0.0000	0.0000	0:00	50	0.0000	0.0000	
0:15	56	0.0169	16.8959	0:05	92	0.1677	167.7054	0:15	N/A	0.0000	0.0000	0:15	50	0.0003	0.2874	*See Field Investigation Below
0:30	56	0.0145	14.5417	0:10	92	0.3027	302.7339	0:30	N/A	0.0000	0.0000	0:30	50	0.0010	1.0113	*See Field Investigation Below
0:45	56	0.0125	12.4583	0:15	92	0.2756	275.6167	0:45	N/A	0.0000	0.0000	0:45	50	0.0035	3.4918	*See Field Investigation Below
1:00	56	0.0113	11.3283	0:20	92	0.2314	231.4303	1:00	N/A	0.0000	0.0000	1:00	50	0.0028	2.8304	*See Field Investigation Below
1:15	56	0.0114	11.4214	0:25	92	0.1959	195.9223	1:15	N/A	0.0000	0.0000	1:15	50	0.0000	0.0000	*See Field Investigation Below
1:30	56	0.0102	10.1607	0:30	92	0.1820	181.9750	1:30	N/A	0.0000	0.0000	1:30	50	0.0000	0.0000	*See Field Investigation Below
1:45	56	0.0087	8.7154	0:35	92	0.1758	175.8412	1:45	N/A	0.0000	0.0000	1:45	50	0.0000	0.0000	*See Field Investigation Below
2:00	56	0.0118	11.7786	0:40	92	0.0465	46.4786	2:00	N/A	0.0000	0.0000	2:00	50	0.0000	0.0000	
2:15	56	0.0112	11.2129	0:45	92	0.0761	76.1310	2:15	N/A	0.0000	0.0000	2:15	50	0.0000	0.0000	
2:30	56	0.0082	8.2230	1:00	92	0.0452	45.2340	2:30	N/A	0.0000	0.0000	2:30	50	0.0000	0.0000	
2:45	56	0.0018	1.8012	1:15	92	0.0896	89.5768	2:45	N/A	0.0000	0.0000	2:45	50	0.0000	0.0000	
3:00	56	0.0007	0.6648	1:30	92	0.0906	90.6420	3:00	N/A	0.0000	0.0000	3:00	50	0.0000	0.0000	
3:15	56	0.0001	0.1427	1:45	92	0.0906	90.6420	3:15	N/A	0.0000	0.0000	3:15	50	0.0000	0.0000	
3:30	56	0.0028	2.7916	2:00	92	0.0559	55.8628	3:30	N/A	0.0000	0.0000	3:30	50	0.0000	0.0000	
3:45	56	0.0027	2.6634	2:15	92	0.1205	120.4893	3:45	N/A	0.0000	0.0000	3:45	50	0.0000	0.0000	*See Field Investigation Below
4:00	56	0.0005	0.4770	2:20	92	0.1210	120.9775	4:00	N/A	0.0000	0.0000	4:00	50	0.0000	0.0000	*See Field Investigation Below
4:15	56	0.0000	0.0378	2:25	92	0.0324	32.4201	4:15	N/A	0.0000	0.0000	4:15	50	0.0000	0.0000	
4:30	56	0.0008	0.7782	2:30	92	0.0887	88.7111	4:30	N/A	0.0000	0.0000	4:30	50	0.0000	0.0000	
4:45	56	0.0005	0.4702	2:35	92	0.1229	122.9179	4:45	N/A	0.0000	0.0000	4:45	50	0.0000	0.0000	*See Field Investigation Below
5:00	56	0.0001	0.1006	2:40	92	0.1232	123.1768	5:00	N/A	0.0000	0.0000	5:00	50	0.0000	0.0000	*See Field Investigation Below
5:15	56	0.0000	0.0495	2:45	92	0.0328	32.8279	5:15	N/A	0.0000	0.0000	5:15	50	0.0000	0.0000	
5:30	56	0.0000	0.0000	2:50	92	0.0887	88.7039	5:30	N/A	0.0000	0.0000	5:30	50	0.0000	0.0000	
5:45	56	0.0000	0.0000	2:55	92	0.1203	120.2823	5:45	N/A	0.0000	0.0000	5:45	50	0.0000	0.0000	*See Field Investigation Below
6:00	56	0.0000	0.0000	3:00	92	0.1198	119.7738	6:00	N/A	0.0000	0.0000	6:00	50	0.0000	0.0000	*See Field Investigation Below
6:15	56	0.0000	0.0000	3:05	92	0.1188	118.7602	6:15	N/A	0.0000	0.0000	6:15	50	0.0000	0.0000	*See Field Investigation Below
6:30	56	0.0000	0.0000	3:10	92	0.0316	31.5867	6:30	N/A	0.0000	0.0000	6:30	50	0.0000	0.0000	
6:45	56	0.0000	0.0000	3:15	92	0.0824	82.4072	6:45	N/A	0.0000	0.0000	6:45	50	0.0000	0.0000	
7:00	56	0.0000	0.0000	3:30	92	0.0793	79.2905	7:00	N/A	0.0000	0.0000	7:00	50	0.0000	0.0000	
7:15	56	0.0000	0.0000	3:45	92	0.0622	62.2074	7:15	N/A	0.0000	0.0000	7:15	50	0.0000	0.0000	
7:30	56	0.0000	0.0000	4:00	92	0.0721	72.0611	7:30	N/A	0.0000	0.0000	7:30	50	0.0000	0.0000	
7:45	56	0.0000	0.0000	4:15	92	0.0637	63.7166	7:45	N/A	0.0000	0.0000	7:45	50	0.0000	0.0000	
8:00	56	0.0000	0.0000	4:30	92	0.0573	57.3001	8:00	N/A	0.0000	0.0000	8:00	50	0.0000	0.0000	
8:15	56	0.0000	0.0000	4:45	92	0.0713	71.2857	8:15	N/A	0.0000	0.0000	8:15	50	0.0000	0.0000	
8:30	56	0.0000	0.0000	5:00	92	0.0856	85.6014	8:30	N/A	0.0000	0.0000	8:30	50	0.0000	0.0000	
8:45	56	0.0000	0.0000	5:15	92	0.0560	56.0074	8:45	N/A	0.0000	0.0000	8:45	50	0.0000	0.0000	
9:00	56	0.0000	0.0000	5:30	92	0.0550	54.9613	9:00	N/A	0.0000	0.0000	9:00	50	0.0000	0.0000	
9:15	56	0.0000	0.0000	5:45	92	0.0382	38.1614	9:15	N/A	0.0000	0.0000	9:15	50	0.0000	0.0000	
9:30	56	0.0000	0.0000	6:00	92	0.0815	81.5208	9:30	N/A	0.0000	0.0000	9:30	50	0.0000	0.0000	
9:45	56	0.0000	0.0000	6:15	92	0.0781	78.1482	9:45	N/A	0.0000	0.0000	9:45	50	0.0000	0.0000	
10:00	56	0.0000	0.0000	6:30	92	0.0747	74.7251	10:00	N/A	0.0000	0.0000	10:00	50	0.0000	0.0000	
10:15	56	0.0000	0.0000	6:45	92	0.0913	91.2979	10:15	N/A	0.0000	0.0000	10:15	50	0.0000	0.0000	
10:30	56	0.0000	0.0000	7:00	92	0.0586	58.5559	10:30	N/A	0.0000	0.0000	10:30	50	0.0000	0.0000	
10:45	56	0.0000	0.0000	7:15	92	0.1110	110.9660	10:45	N/A	0.0000	0.0000	10:45	50	0.0000	0.0000	*See Field Investigation Below
11:00	56	0.0000	0.0000	7:20	92	0.1115	111.5335	11:00	N/A	0.0000	0.0000	11:00	50	0.0000	0.0000	*See Field Investigation Below
11:15	56	0.0005	0.4823	7:25	92	0.1120	112.0399	11:15	N/A	0.0000	0.0000	11:15	50	0.0000	0.0000	*See Field Investigation Below

11:30	56	0.0025	2.4590	7:30	92	0.1123	112.3093	11:30	N/A	0.0000	0.0000	11:30	50	0.0000	0.0000	*See Field Investigation Below
11:45	56	0.0043	4.3405	7:35	92	0.1121	112.1436	11:45	N/A	0.0000	0.0000	11:45	50	0.0000	0.0000	*See Field Investigation Below
12:00	56	0.0034	3.3528	7:40	92	0.1115	111.4916	12:00	N/A	0.0000	0.0000	12:00	50	0.0000	0.0000	*See Field Investigation Below
12:15	56	0.0071	7.1376	7:45	92	0.1121	112.1293	12:15	N/A	0.0000	0.0000	12:15	50	0.0000	0.0000	*See Field Investigation Below
12:30	56	0.0104	10.3947	7:50	92	0.1123	112.3028	12:30	N/A	0.0000	0.0000	12:30	50	0.0000	0.0000	*See Field Investigation Below
12:45	56	0.0103	10.2941	7:55	92	0.1122	112.1931	12:45	N/A	0.0000	0.0000	12:45	50	0.0000	0.0000	*See Field Investigation Below
13:00	56	0.0112	11.2278	8:00	92	0.0565	56.5277	13:00	N/A	0.0000	0.0000	13:00	50	0.0000	0.0000	
13:15	56	0.0104	10.3545	8:15	92	0.0217	21.6693	13:15	N/A	0.0000	0.0000	13:15	50	0.0000	0.0000	
13:30	56	0.0105	10.4768	8:30	92	0.0158	15.8390	13:30	N/A	0.0000	0.0000	13:30	50	0.0000	0.0000	
13:45	56	0.0057	5.7152	8:45	92	0.0230	23.0201	13:45	N/A	0.0000	0.0000	13:45	50	0.0000	0.0000	
14:00	56	0.0118	11.7530	9:00	92	0.0771	77.1467	14:00	N/A	0.0000	0.0000	14:00	50	0.0000	0.0000	
14:15	56	0.0120	11.9899	9:15	92	0.0824	82.4482	14:15	N/A	0.0000	0.0000	14:15	50	0.0000	0.0000	
14:30	56	0.0064	6.3574	9:30	92	0.0832	83.2329	14:30	N/A	0.0000	0.0000	14:30	50	0.0000	0.0000	
14:45	56	0.0073	7.3461	9:45	92	0.1312	131.2177	14:45	N/A	0.0000	0.0000	14:45	50	0.0000	0.0000	*See Field Investigation Below
15:00	56	0.0097	9.6589	9:50	92	0.1323	132.2577	15:00	N/A	0.0000	0.0000	15:00	50	0.0000	0.0000	*See Field Investigation Below
15:15	56	0.0084	8.3794	9:55	92	0.1344	134.3737	15:15	N/A	0.0000	0.0000	15:15	50	0.0000	0.0000	*See Field Investigation Below
15:30	56	0.0052	5.2490	10:00	92	0.0231	23.0752	15:30	N/A	0.0000	0.0000	15:30	50	0.0000	0.0000	
15:45	56	0.0024	2.3610	10:15	92	0.0460	45.9629	15:45	N/A	0.0000	0.0000	15:45	50	0.0000	0.0000	
16:00	56	0.0079	7.8998	10:30	92	0.0194	19.4090	16:00	N/A	0.0000	0.0000	16:00	50	0.0000	0.0000	
16:15	56	0.0047	4.6999	10:45	92	0.0378	37.8372	16:15	N/A	0.0000	0.0000	16:15	50	0.0000	0.0000	
16:30	56	0.0006	0.5908	11:00	92	0.0423	42.3374	16:30	N/A	0.0000	0.0000	16:30	50	0.0000	0.0000	
16:45	56	0.0002	0.2001	11:05	92	0.1189	118.9165	16:45	N/A	0.0000	0.0000	16:45	50	0.0000	0.0000	*See Field Investigation Below
17:00	56	0.0007	0.7213	11:10	92	0.1621	162.0527	17:00	N/A	0.0000	0.0000	17:00	50	0.0000	0.0000	*See Field Investigation Below
17:15	56	0.0005	0.5165	11:15	92	0.0432	43.2310	17:15	N/A	0.0000	0.0000	17:15	50	0.0000	0.0000	
17:30	56	0.0002	0.1935	11:20	92	0.0886	88.5587	17:30	N/A	0.0000	0.0000	17:30	50	0.0000	0.0000	
17:45	56	0.0033	3.3307	11:25	92	0.1649	164.9473	17:45	N/A	0.0000	0.0000	17:45	50	0.0000	0.0000	*See Field Investigation Below
18:00	56	0.0032	3.1861	11:30	92	0.0439	43.9049	18:00	N/A	0.0000	0.0000	18:00	50	0.0000	0.0000	
18:15	56	0.0025	2.5187	11:35	92	0.1223	122.2808	18:15	N/A	0.0000	0.0000	18:15	50	0.0000	0.0000	*See Field Investigation Below
18:30	56	0.0005	0.5019	11:40	92	0.1674	167.4231	18:30	N/A	0.0000	0.0000	18:30	50	0.0000	0.0000	*See Field Investigation Below
18:45	56	0.0000	0.0106	11:45	92	0.1697	169.6725	18:45	N/A	0.0000	0.0000	18:45	50	0.0000	0.0000	*See Field Investigation Below
19:00	56	0.0000	0.0000	11:50	92	0.0455	45.4691	19:00	N/A	0.0000	0.0000	19:00	50	0.0000	0.0000	
19:15	56	0.0000	0.0000	11:55	92	0.1265	126.4559	19:15	N/A	0.0000	0.0000	19:15	50	0.0000	0.0000	*See Field Investigation Below
19:30	56	0.0002	0.2094	12:00	92	0.1720	171.9833	19:30	N/A	0.0000	0.0000	19:30	50	0.0000	0.0000	*See Field Investigation Below
19:45	56	0.0002	0.2299	12:05	92	0.0459	45.8525	19:45	N/A	0.0000	0.0000	19:45	50	0.0000	0.0000	
20:00	56	0.0001	0.0817	12:10	92	0.0000	0.0000	20:00	N/A	0.0000	0.0000	20:00	50	0.0000	0.0000	
20:15	56	0.0000	0.0000	12:15	92	0.0000	0.0000	20:15	N/A	0.0000	0.0000	20:15	50	0.0000	0.0000	
20:30	56	0.0000	0.0000	12:20	92	0.1267	126.6722	20:30	N/A	0.0000	0.0000	20:30	50	0.0000	0.0000	*See Field Investigation Below
20:45	56	0.0000	0.0000	12:25	92	0.1719	171.8995	20:45	N/A	0.0000	0.0000	20:45	50	0.0000	0.0000	*See Field Investigation Below
21:00	56	0.0000	0.0000	12:30	92	0.0801	80.1036	21:00	N/A	0.0000	0.0000	21:00	50	0.0000	0.0000	
21:15	56	0.0000	0.0000	12:35	92	0.1253	125.2780	21:15	N/A	0.0000	0.0000	21:15	50	0.0000	0.0000	*See Field Investigation Below
21:30	56	0.0000	0.0000	12:40	92	0.0456	45.5920	21:30	N/A	0.0000	0.0000	21:30	50	0.0000	0.0000	
21:45	56	0.0000	0.0000	12:45	92	0.1273	127.2965	21:45	N/A	0.0000	0.0000	21:45	50	0.0000	0.0000	*See Field Investigation Below
22:00	56	0.0000	0.0000	12:50	92	0.1716	171.5511	22:00	N/A	0.0000	0.0000	22:00	50	0.0000	0.0000	*See Field Investigation Below
22:15	56	0.0000	0.0000	12:55	92	0.1708	170.7641	22:15	N/A	0.0000	0.0000	22:15	50	0.0000	0.0000	*See Field Investigation Below
22:30	56	0.0000	0.0000	13:00	92	0.0456	45.5700	22:30	N/A	0.0000	0.0000	22:30	50	0.0000	0.0000	
22:45	56	0.0000	0.0000	13:05	92	0.0000	0.0000	22:45	N/A	0.0000	0.0000	22:45	50	0.0000	0.0000	
23:00	56	0.0000	0.0000	13:10	92	0.1247	124.7249	23:00	N/A	0.0000	0.0000	23:00	50	0.0000	0.0000	*See Field Investigation Below
23:15	56	0.0000	0.0000	13:15	92	0.0454	45.4005	23:15	N/A	0.0000	0.0000	23:15	50	0.0000	0.0000	
23:30	56	0.0000	0.0000	13:20	92	0.0000	0.0000	23:30	N/A	0.0000	0.0000	23:30	50	0.0000	0.0000	
23:45	56	0.0000	0.0000	13:25	92	0.1274	127.4424	23:45	N/A	0.0000	0.0000	23:45	50	0.0000	0.0000	*See Field Investigation Below
				13:30	92	0.1718	171.82893									*See Field Investigation Below
				13:35	92	0.0457	45.655739									
				13:40	92	0.1247	124.69405									*See Field Investigation Below
				13:45	92	0.0454	45.387338									
				13:50	92	0.1223	122.32985									*See Field Investigation Below
				13:55	92	0.1638	163.80623									*See Field Investigation Below
				14:00	92	0.0434	43.407852									
				14:05	92	0.1201	120.12867									*See Field Investigation Below

* Field Investigation	Army Operations determined no need to the Army refers to the enclosed information sheet (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
02	0	0	0	0	0
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/28/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/28/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/28/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/28/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	62	0.0000	0.0000	0:00	101	0.0290	29.0336	0:00	N/A	0.0000	0.0000	0:00	55	0.0000	0.0000	
0:15	62	0.0000	0.0000	0:15	101	0.0319	31.9440	0:15	N/A	0.0000	0.0000	0:15	55	0.0000	0.0000	
0:30	62	0.0000	0.0000	0:30	101	0.0355	35.5022	0:30	N/A	0.0000	0.0000	0:30	55	0.0000	0.0000	
0:45	62	0.0000	0.0000	0:45	101	0.0150	14.9917	0:45	N/A	0.0000	0.0000	0:45	55	0.0000	0.0000	
1:00	62	0.0000	0.0000	1:00	101	0.0677	67.7162	1:00	N/A	0.0000	0.0000	1:00	55	0.0000	0.0000	
1:15	62	0.0000	0.0000	1:15	101	0.0484	48.3780	1:15	N/A	0.0000	0.0000	1:15	55	0.0000	0.0000	
1:30	62	0.0000	0.0000	1:30	101	0.0724	72.4144	1:30	N/A	0.0000	0.0000	1:30	55	0.0000	0.0000	
1:45	62	0.0000	0.0000	1:45	101	0.0639	63.9316	1:45	N/A	0.0000	0.0000	1:45	55	0.0000	0.0000	
2:00	62	0.0000	0.0000	2:00	101	0.0281	28.0849	2:00	N/A	0.0000	0.0000	2:00	55	0.0000	0.0000	
2:15	62	0.0000	0.0000	2:15	101	0.0216	21.6472	2:15	N/A	0.0000	0.0000	2:15	55	0.0000	0.0000	
2:30	62	0.0000	0.0000	2:30	101	0.0468	46.7626	2:30	N/A	0.0000	0.0000	2:30	55	0.0000	0.0000	
2:45	62	0.0000	0.0000	2:45	101	0.0659	65.8909	2:45	N/A	0.0000	0.0000	2:45	55	0.0000	0.0000	
3:00	62	0.0000	0.0000	3:00	101	0.0375	37.4858	3:00	N/A	0.0000	0.0000	3:00	55	0.0000	0.0000	
3:15	62	0.0000	0.0000	3:15	101	0.0158	15.8293	3:15	N/A	0.0000	0.0000	3:15	55	0.0000	0.0000	
3:30	62	0.0000	0.0000	3:30	101	0.0597	59.7356	3:30	N/A	0.0000	0.0000	3:30	55	0.0000	0.0000	
3:45	62	0.0000	0.0000	3:45	101	0.0712	71.2194	3:45	N/A	0.0000	0.0000	3:45	55	0.0000	0.0000	
4:00	62	0.0000	0.0000	4:00	101	0.0142	14.2469	4:00	N/A	0.0000	0.0000	4:00	55	0.0000	0.0000	
4:15	62	0.0000	0.0000	4:15	101	0.0733	73.3342	4:15	N/A	0.0000	0.0000	4:15	55	0.0000	0.0000	
4:30	62	0.0000	0.0000	4:30	101	0.0449	44.8936	4:30	N/A	0.0000	0.0000	4:30	55	0.0000	0.0000	
4:45	62	0.0000	0.0000	4:45	101	0.0340	34.0241	4:45	N/A	0.0000	0.0000	4:45	55	0.0000	0.0000	
5:00	62	0.0000	0.0000	5:00	101	0.0342	34.2427	5:00	N/A	0.0000	0.0000	5:00	55	0.0000	0.0000	
5:15	62	0.0000	0.0000	5:15	101	0.0354	35.4150	5:15	N/A	0.0000	0.0000	5:15	55	0.0000	0.0000	
5:30	62	0.0000	0.0000	5:30	101	0.0480	48.0051	5:30	N/A	0.0000	0.0000	5:30	55	0.0000	0.0000	
5:45	62	0.0000	0.0000	5:45	101	0.0852	85.1871	5:45	N/A	0.0000	0.0000	5:45	55	0.0000	0.0000	
6:00	62	0.0000	0.0000	6:00	101	0.0297	29.7270	6:00	N/A	0.0000	0.0000	6:00	55	0.0000	0.0000	
6:15	62	0.0000	0.0000	6:15	101	0.0411	41.0956	6:15	N/A	0.0000	0.0000	6:15	55	0.0000	0.0000	
6:30	62	0.0000	0.0000	6:30	101	0.0562	56.2479	6:30	N/A	0.0000	0.0000	6:30	55	0.0000	0.0000	
6:45	62	0.0000	0.0000	6:45	101	0.1087	108.7227	6:45	N/A	0.0000	0.0000	6:45	55	0.0000	0.0000	* See Field Investigation Below
7:00	62	0.0000	0.0000	6:50	101	0.1094	109.3752	7:00	N/A	0.0000	0.0000	7:00	55	0.0000	0.0000	* See Field Investigation Below
7:15	62	0.0000	0.0000	6:55	101	0.1098	109.8042	7:15	N/A	0.0000	0.0000	7:15	55	0.0000	0.0000	* See Field Investigation Below
7:30	62	0.0000	0.0000	7:00	101	0.1101	110.1196	7:30	N/A	0.0000	0.0000	7:30	55	0.0000	0.0000	* See Field Investigation Below
7:45	62	0.0000	0.0000	7:05	101	0.1108	110.7732	7:45	N/A	0.0000	0.0000	7:45	55	0.0000	0.0000	* See Field Investigation Below
8:00	62	0.0000	0.0000	7:10	101	0.1119	111.8518	8:00	N/A	0.0000	0.0000	8:00	55	0.0000	0.0000	* See Field Investigation Below
8:15	62	0.0000	0.0000	7:15	101	0.1128	112.8237	8:15	N/A	0.0000	0.0000	8:15	55	0.0000	0.0000	* See Field Investigation Below
8:30	62	0.0000	0.0003	7:20	101	0.1126	112.6492	8:30	N/A	0.0000	0.0000	8:30	55	0.0000	0.0000	* See Field Investigation Below
8:45	62	0.0003	0.2888	7:25	101	0.1128	112.8143	8:45	N/A	0.0000	0.0000	8:45	55	0.0000	0.0000	* See Field Investigation Below

9:00	62	0.0003	0.2993	7:30	101	0.1132	113.1746	9:00	N/A	0.0000	0.0000	9:00	55	0.0000	0.0000	*See Field Investigation Below
9:15	62	0.0000	0.0274	7:35	101	0.1132	113.2295	9:15	N/A	0.0000	0.0000	9:15	55	0.0000	0.0000	*See Field Investigation Below
9:30	62	0.0007	0.7456	7:40	101	0.1133	113.2588	9:30	N/A	0.0000	0.0000	9:30	55	0.0000	0.0000	*See Field Investigation Below
9:45	62	0.0009	0.8603	7:45	101	0.1139	113.8576	9:45	N/A	0.0000	0.0000	9:45	55	0.0000	0.0000	*See Field Investigation Below
10:00	62	0.0013	1.2691	7:50	101	0.1142	114.2020	10:00	N/A	0.0000	0.0000	10:00	55	0.0000	0.0159	*See Field Investigation Below
10:15	62	0.0024	2.3600	7:55	101	0.1146	114.5502	10:15	N/A	0.0000	0.0000	10:15	55	0.0000	0.0348	*See Field Investigation Below
10:30	62	0.0008	0.8048	8:00	101	0.1155	115.5000	10:30	N/A	0.0000	0.0000	10:30	55	0.0000	0.0032	*See Field Investigation Below
10:45	62	0.0036	3.6240	8:05	101	0.1157	115.7067	10:45	N/A	0.0000	0.0000	10:45	55	0.0000	0.0000	*See Field Investigation Below
11:00	62	0.0012	1.2031	8:10	101	0.1162	116.1624	11:00	N/A	0.0000	0.0000	11:00	55	0.0000	0.0000	*See Field Investigation Below
11:15	62	0.0004	0.4316	8:15	101	0.1163	116.2995	11:15	N/A	0.0000	0.0000	11:15	55	0.0000	0.0000	*See Field Investigation Below
11:30	62	0.0000	0.0192	8:20	101	0.1170	116.9711	11:30	N/A	0.0000	0.0000	11:30	55	0.0000	0.0000	*See Field Investigation Below
11:45	62	0.0000	0.0000	8:25	101	0.1178	117.7699	11:45	N/A	0.0000	0.0000	11:45	55	0.0000	0.0000	*See Field Investigation Below
12:00	62	0.0000	0.0000	8:30	101	0.0904	90.4455	12:00	N/A	0.0000	0.0000	12:00	55	0.0000	0.0000	
12:15	62	0.0000	0.0000	8:45	101	0.0605	60.5123	12:15	N/A	0.0000	0.0000	12:15	55	0.0000	0.0000	
12:30	62	0.0000	0.0000	9:00	101	0.0366	36.5962	12:30	N/A	0.0000	0.0000	12:30	55	0.0000	0.0000	
12:45	62	0.0000	0.0000	9:15	101	0.0385	38.5342	12:45	N/A	0.0000	0.0000	12:45	55	0.0000	0.0000	
13:00	62	0.0000	0.0000	9:30	101	0.0898	89.8147	13:00	N/A	0.0000	0.0000	13:00	55	0.0000	0.0000	
13:15	62	0.0000	0.0000	9:45	101	0.1579	157.8907	13:15	N/A	0.0000	0.0000	13:15	55	0.0000	0.0000	*See Field Investigation Below
13:30	62	0.0000	0.0000	9:50	101	0.1610	161.0286	13:30	N/A	0.0000	0.0000	13:30	55	0.0000	0.0000	*See Field Investigation Below
13:45	62	0.0000	0.0000	9:55	101	0.1660	165.9500	13:45	N/A	0.0000	0.0000	13:45	55	0.0000	0.0000	*See Field Investigation Below
14:00	62	0.0000	0.0000	10:00	101	0.1685	168.4718	14:00	N/A	0.0000	0.0000	14:00	55	0.0000	0.0000	*See Field Investigation Below
14:15	62	0.0000	0.0000	10:05	101	0.1720	171.9735	14:15	N/A	0.0000	0.0000	14:15	55	0.0000	0.0000	*See Field Investigation Below
14:30	62	0.0000	0.0000	10:10	101	0.1765	176.4571	14:30	N/A	0.0000	0.0000	14:30	55	0.0000	0.0000	*See Field Investigation Below
14:45	62	0.0000	0.0000	10:15	101	0.1813	181.3448	14:45	N/A	0.0000	0.0000	14:45	55	0.0000	0.0000	*See Field Investigation Below
15:00	62	0.0000	0.0000	10:20	101	0.1854	185.4218	15:00	N/A	0.0000	0.0000	15:00	55	0.0000	0.0000	*See Field Investigation Below
15:15	62	0.0000	0.0000	10:25	101	0.1891	189.0532	15:15	N/A	0.0000	0.0000	15:15	55	0.0000	0.0000	*See Field Investigation Below
15:30	62	0.0000	0.0000	10:30	101	0.0507	50.7032	15:30	N/A	0.0000	0.0000	15:30	55	0.0000	0.0000	
15:45	62	0.0000	0.0000	10:35	101	0.1446	144.6108	15:45	N/A	0.0000	0.0000	15:45	55	0.0000	0.0000	*See Field Investigation Below
16:00	62	0.0000	0.0000	10:40	101	0.1978	197.7967	16:00	N/A	0.0000	0.0000	16:00	55	0.0000	0.0000	*See Field Investigation Below
16:15	62	0.0000	0.0000	10:45	101	0.1996	199.5702	16:15	N/A	0.0000	0.0000	16:15	55	0.0000	0.0000	*See Field Investigation Below
16:30	62	0.0000	0.0000	10:50	101	0.2010	200.9547	16:30	N/A	0.0000	0.0000	16:30	55	0.0000	0.0000	*See Field Investigation Below
16:45	62	0.0000	0.0000	10:55	101	0.0537	53.6976	16:45	N/A	0.0000	0.0000	16:45	55	0.0000	0.0000	
17:00	62	0.0000	0.0000	11:00	101	0.1491	149.0799	17:00	N/A	0.0000	0.0000	17:00	55	0.0000	0.0000	*See Field Investigation Below
17:15	62	0.0000	0.0000	11:05	101	0.2051	205.0705	17:15	N/A	0.0000	0.0000	17:15	55	0.0000	0.0000	*See Field Investigation Below
17:30	62	0.0000	0.0000	11:10	101	0.2069	206.9061	17:30	N/A	0.0000	0.0000	17:30	55	0.0000	0.0000	*See Field Investigation Below
17:45	62	0.0000	0.0377	11:15	101	0.2078	207.8050	17:45	N/A	0.0000	0.0000	17:45	55	0.0000	0.0000	*See Field Investigation Below
18:00	62	0.0002	0.1525	11:20	101	0.2102	210.1745	18:00	N/A	0.0000	0.0000	18:00	55	0.0000	0.0000	*See Field Investigation Below
18:15	62	0.0004	0.3989	11:25	101	0.2118	211.7752	18:15	N/A	0.0000	0.0000	18:15	55	0.0000	0.0000	*See Field Investigation Below
18:30	62	0.0011	1.1408	11:30	101	0.2146	214.5515	18:30	N/A	0.0000	0.0000	18:30	55	0.0001	0.0818	*See Field Investigation Below
18:45	62	0.0025	2.4733	11:35	101	0.2171	217.0748	18:45	N/A	0.0000	0.0000	18:45	55	0.0003	0.3348	*See Field Investigation Below
19:00	62	0.0044	4.3571	11:40	101	0.2183	218.2975	19:00	N/A	0.0002	0.2040	19:00	55	0.0001	0.1414	*See Field Investigation Below
19:15	62	0.0063	6.3366	11:45	101	0.2206	220.6491	19:15	N/A	0.0011	1.0815	19:15	55	0.0000	0.0088	*See Field Investigation Below
19:30	62	0.0070	6.9647	11:50	101	0.2223	222.2561	19:30	N/A	0.0025	2.4780	19:30	55	0.0000	0.0361	*See Field Investigation Below
19:45	62	0.0080	8.0031	11:55	101	0.2238	223.7712	19:45	N/A	0.0033	3.2518	19:45	55	0.0000	0.0152	*See Field Investigation Below
20:00	62	0.0097	9.7103	12:00	101	0.2251	225.0830	20:00	N/A	0.0034	3.3809	20:00	55	0.0000	0.0357	*See Field Investigation Below
20:15	62	0.0082	8.2120	12:05	101	0.0601	60.1476	20:15	N/A	0.0041	4.0781	20:15	55	0.0000	0.0462	
20:30	62	0.0095	9.4588	12:10	101	0.1673	167.3466	20:30	N/A	0.0045	4.5145	20:30	55	0.0001	0.0799	*See Field Investigation Below
20:45	62	0.0138	13.7617	12:15	101	0.2293	229.3428	20:45	N/A	0.0045	4.5078	20:45	55	0.0005	0.4797	*See Field Investigation Below
21:00	62	0.0172	17.2351	12:20	101	0.2301	230.1163	21:00	N/A	0.0046	4.6426	21:00	55	0.0002	0.2255	*See Field Investigation Below
21:15	62	0.0206	20.5639	12:25	101	0.2314	231.4059	21:15	N/A	0.0044	4.3645	21:15	55	0.0002	0.2466	*See Field Investigation Below
21:30	62	0.0192	19.1875	12:30	101	0.1239	123.8538	21:30	N/A	0.0042	4.1949	21:30	55	0.0002	0.2436	*See Field Investigation Below
21:45	62	0.0181	18.1221	12:35	101	0.0914	91.3804	21:45	N/A	0.0043	4.3110	21:45	55	0.0002	0.1840	
22:00	62	0.0089	8.9411	12:40	101	0.0250	25.0455	22:00	N/A	0.0042	4.1664	22:00	55	0.0000	0.0320	
22:15	62	0.0159	15.8917	12:45	101	0.0825	82.4669	22:15	N/A	0.0049	4.9500	22:15	55	0.0005	0.4843	
22:30	62	0.0231	23.0838	12:50	101	0.1173	117.2842	22:30	N/A	0.0064	6.3592	22:30	55	0.0005	0.5261	*See Field Investigation Below
22:45	62	0.0279	27.8862	12:55	101	0.1257	125.6601	22:45	N/A	0.0068	6.8252	22:45	55	0.0005	0.5495	*See Field Investigation Below
23:00	62	0.0298	29.8120	13:00	101	0.1344	134.4458	23:00	N/A	0.0065	6.5198	23:00	55	0.0006	0.5878	*See Field Investigation Below
23:15	62	0.0299	29.8950	13:05	101	0.0365	36.4859	23:15	N/A	0.0071	7.1215	23:15	55	0.0009	0.8641	

23:30	62	0.0108	10.8311	13:10	101	0.1099	109.9145	23:30	N/A	0.0077	7.7039	23:30	55	0.0002	0.1548	*See Field Investigation Below
23:45	62	0.0265	26.5411	13:15	101	0.1527	152.6612	23:45	N/A	0.0085	8.5121	23:45	55	0.0002	0.1548	*See Field Investigation Below
				13:20	101	0.0414	41.369839									
				13:25	101	0.0000	0									
				13:30	101	0.1211	121.05223									*See Field Investigation Below
				13:35	101	0.1671	167.11239									*See Field Investigation Below
				13:40	101	0.1698	169.77547									*See Field Investigation Below
				13:45	101	0.0455	45.48353									
				13:50	101	0.1305	130.48111									*See Field Investigation Below
				13:55	101	0.1795	179.4903									*See Field Investigation Below
				14:00	101	0.1829	182.88321									*See Field Investigation Below
				14:05	101	0.1880	187.99401									*See Field Investigation Below
				14:10	101	0.1910	190.96123									*See Field Investigation Below
				14:15	101	0.1918	191.80161									*See Field Investigation Below
				14:20	101	0.1953	195.30413									*See Field Investigation Below
				14:25	101	0.1984	198.39317									*See Field Investigation Below
				14:30	101	0.0531	53.117649									
				14:35	101	0.1494	149.40365									*See Field Investigation Below
				14:40	101	0.2049	204.8837									*See Field Investigation Below
				14:45	101	0.2054	205.36238									*See Field Investigation Below
				14:50	101	0.2071	207.10103									*See Field Investigation Below
				14:55	101	0.2072	207.18045									*See Field Investigation Below
				15:00	101	0.2101	210.06229									*See Field Investigation Below
				15:05	101	0.2112	211.2028									*See Field Investigation Below
				15:10	101	0.2132	213.24455									*See Field Investigation Below
				15:15	101	0.2155	215.50844									*See Field Investigation Below
				15:20	101	0.0576	57.558157									
				15:25	101	0.1612	161.21052									*See Field Investigation Below
				15:30	101	0.2204	220.38181									*See Field Investigation Below
				15:35	101	0.0589	58.856138									
				15:40	101	0.1623	162.27142									*See Field Investigation Below
				15:45	101	0.0591	59.0695									
				15:50	101	0.1670	166.95506									*See Field Investigation Below
				15:55	101	0.2304	230.44349									*See Field Investigation Below
				16:00	101	0.2349	234.92053									*See Field Investigation Below
				16:05	101	0.2375	237.49063									*See Field Investigation Below
				16:10	101	0.2413	241.26687									*See Field Investigation Below
				16:15	101	0.2415	241.47264									*See Field Investigation Below
				16:20	101	0.2424	242.41433									*See Field Investigation Below
				16:25	101	0.2422	242.18223									*See Field Investigation Below
				16:30	101	0.2438	243.84715									*See Field Investigation Below
				16:35	101	0.2446	244.63864									*See Field Investigation Below
				16:40	101	0.2462	246.24175									*See Field Investigation Below
				16:45	101	0.2485	248.4604									*See Field Investigation Below
				16:50	101	0.2478	247.83566									*See Field Investigation Below
				16:55	101	0.2499	249.8594									*See Field Investigation Below
				17:00	101	0.2538	253.79397									*See Field Investigation Below
				17:05	101	0.2549	254.87554									*See Field Investigation Below
				17:10	101	0.2566	256.60448									*See Field Investigation Below
				17:15	101	0.2568	256.76998									*See Field Investigation Below
				17:20	101	0.2564	256.39105									*See Field Investigation Below
				17:25	101	0.2560	255.9653									*See Field Investigation Below
				17:30	101	0.2563	256.26326									*See Field Investigation Below
				17:35	101	0.2566	256.6416									*See Field Investigation Below
				17:40	101	0.0685	68.507386									
				17:45	101	0.1884	188.39541									*See Field Investigation Below
				17:50	101	0.2579	257.93923									*See Field Investigation Below
				17:55	101	0.2597	259.7326									*See Field Investigation Below

22:50	101	0.0000	0
22:55	101	0.1139	113.92388
23:00	101	0.1541	154.08158
23:05	101	0.1531	153.05659
23:10	101	0.1529	152.85113
23:15	101	0.1526	152.60927
23:20	101	0.1522	152.16497
23:25	101	0.1518	151.82532
23:30	101	0.1508	150.84724
23:35	101	0.1503	150.33205
23:40	101	0.1494	149.3813
23:45	101	0.1494	149.3628
23:50	101	0.0399	39.890362
23:55	101	0.1089	108.8874

*See Field Investigation Below
*See Field Investigation Below
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*See Field Investigation Below
*See Field Investigation Below

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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Continuous Air Monitoring System Action Level Revision History			
CAMS ID	Initial Action Level	Date	Reason for Revision.
CAMS 01	56 ppbv	Original	NA
CAMS 02	63 ppbv	Original	NA
CAMS 03	NA	NA	NA
CAMS 04	46 ppbv	Original	NA
CAMS ID	Revised Action Level	Date	Reason for Revision.
CAMS 01	87 ppbv	1/30/2025	Revision for December Actuations As Per Settlement Agreement
CAMS 02	94 ppbv	1/30/2025	Revision for December Actuations As Per Settlement Agreement
CAMS 04	57 ppbv	1/30/2025	Revision for December Actuations As Per Settlement Agreement
CAMS 01	78 ppbv	2/24/2025	Revision for January Actuations As Per Settlement Agreement
CAMS 04	51 ppbv	2/24/2025	Revision for January Actuations As Per Settlement Agreement
CAMS 01	70 ppbv	3/31/2025	Revision for February Actuations As Per Settlement Agreement
CAMS 02	103 ppbv	3/31/2025	Revision for February Actuations As Per Settlement Agreement
CAMS 04	46 ppbv	3/31/2025	Revision for February Actuations As Per Settlement Agreement
CAMS 01	63 ppbv	4/30/2025	Revision for March Actuations As Per Settlement Agreement
CAMS 04	41 ppbv	4/30/2025	Revision for March Actuations As Per Settlement Agreement
CAMS 01	57 ppbv	5/30/2025	Revision for April Actuations As Per Settlement Agreement
CAMS 02	93 ppbv	5/30/2025	Revision for April Actuations As Per Settlement Agreement
CAMS 04	46 ppbv	5/30/2025	Revision for April Actuations As Per Settlement Agreement
CAMS 01	51 ppbv	6/26/2025	Revision for May Actuations As Per Settlement Agreement
CAMS 02	84 ppbv	6/26/2025	Revision for May Actuations As Per Settlement Agreement
CAMS 04	51 ppbv	6/26/2025	Revision for May Actuations As Per Settlement Agreement
CAMS 01	46 ppbv	7/30/2025	Revision for June Actuations As Per Settlement Agreement
CAMS 02	76 ppbv	7/30/2025	Revision for June Actuations As Per Settlement Agreement
CAMS 04	56 ppbv	7/30/2025	Revision for June Actuations As Per Settlement Agreement
CAMS 01	51 ppbv	8/28/2025	Revision for July Actuations As Per Settlement Agreement
CAMS 02	84 ppbv	8/28/2025	Revision for July Actuations As Per Settlement Agreement
CAMS 01	56 ppbv	9/30/2025	Revision for August Actuations As Per Settlement Agreement
CAMS 02	92 ppbv	9/30/2025	Revision for August Actuations As Per Settlement Agreement
CAMS 04	50 ppbv	9/30/2025	Revision for August Actuations As Per Settlement Agreement
CAMS 01	62 ppbv	10/28/2025	Revision for September Actuations As Per Settlement Agreement
CAMS 02	101 ppbv	10/28/2025	Revision for September Actuations As Per Settlement Agreement
CAMS 04	55 ppbv	10/28/2025	Revision for September Actuations As Per Settlement Agreement



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
01	0	0	0	0	0.21
02	0.16	0	0	0	3.1
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/29/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/29/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/29/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/29/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	62	0.0259	25.8662	0:00	101	0.0396	39.6336	0:00	N/A	0.0087	8.6925	0:00	55	0.0002	0.1603	
0:15	62	0.0266	26.6398	0:05	101	0.1085	108.4948	0:15	N/A	0.0081	8.1167	0:15	55	0.0000	0.0379	*See Field Investigation Below
0:30	62	0.0262	26.2449	0:10	101	0.1469	146.9063	0:30	N/A	0.0080	8.0434	0:30	55	0.0000	0.0000	*See Field Investigation Below
0:45	62	0.0301	30.1116	0:15	101	0.1463	146.2799	0:45	N/A	0.0084	8.3525	0:45	55	0.0000	0.0000	*See Field Investigation Below
1:00	62	0.0258	25.7967	0:20	101	0.1452	145.1837	1:00	N/A	0.0091	9.1294	1:00	55	0.0000	0.0041	*See Field Investigation Below
1:15	62	0.0183	18.3241	0:25	101	0.1443	144.3197	1:15	N/A	0.0101	10.0874	1:15	55	0.0000	0.0071	*See Field Investigation Below
1:30	62	0.0281	28.1082	0:30	101	0.1436	143.6221	1:30	N/A	0.0103	10.3314	1:30	55	0.0001	0.1429	*See Field Investigation Below
1:45	62	0.0329	32.9278	0:35	101	0.1430	142.9574	1:45	N/A	0.0102	10.1571	1:45	55	0.0002	0.1936	*See Field Investigation Below
2:00	62	0.0132	13.1815	0:40	101	0.0381	38.1026	2:00	N/A	0.0110	11.0344	2:00	55	0.0000	0.0000	
2:15	62	0.0384	38.3902	0:45	101	0.0760	76.0036	2:15	N/A	0.0109	10.8670	2:15	55	0.0000	0.0000	
2:30	62	0.0326	32.5585	0:50	101	0.1422	142.2073	2:30	N/A	0.0096	9.5821	2:30	55	0.0000	0.0000	*See Field Investigation Below
2:45	62	0.0206	20.5910	0:55	101	0.0379	37.9150	2:45	N/A	0.0088	8.7891	2:45	55	0.0000	0.0000	
3:00	62	0.0277	27.6997	1:00	101	0.1043	104.3167	3:00	N/A	0.0081	8.1070	3:00	55	0.0000	0.0000	*See Field Investigation Below
3:15	62	0.0274	27.3531	1:05	101	0.1418	141.7622	3:15	N/A	0.0082	8.2011	3:15	55	0.0000	0.0000	*See Field Investigation Below
3:30	62	0.0291	29.1307	1:10	101	0.1416	141.5536	3:30	N/A	0.0089	8.9392	3:30	55	0.0000	0.0000	*See Field Investigation Below
3:45	62	0.0195	19.5182	1:15	101	0.1404	140.3573	3:45	N/A	0.0104	10.3670	3:45	55	0.0000	0.0000	*See Field Investigation Below
4:00	62	0.0237	23.7280	1:20	101	0.1399	139.9225	4:00	N/A	0.0116	11.5708	4:00	55	0.0000	0.0000	*See Field Investigation Below
4:15	62	0.0105	10.5169	1:25	101	0.1392	139.1880	4:15	N/A	0.0111	11.0666	4:15	55	0.0000	0.0000	*See Field Investigation Below
4:30	62	0.0245	24.4908	1:30	101	0.1387	138.6915	4:30	N/A	0.0104	10.3732	4:30	55	0.0000	0.0000	*See Field Investigation Below
4:45	62	0.0159	15.8582	1:35	101	0.1384	138.4369	4:45	N/A	0.0105	10.4684	4:45	55	0.0000	0.0000	*See Field Investigation Below
5:00	62	0.0323	32.3359	1:40	101	0.1393	139.3244	5:00	N/A	0.0112	11.1767	5:00	55	0.0000	0.0000	*See Field Investigation Below
5:15	62	0.0252	25.1849	1:45	101	0.1399	139.9462	5:15	N/A	0.0117	11.7239	5:15	55	0.0000	0.0000	*See Field Investigation Below
5:30	62	0.0212	21.2387	1:50	101	0.1394	139.3854	5:30	N/A	0.0122	12.2287	5:30	55	0.0000	0.0000	*See Field Investigation Below
5:45	62	0.0210	20.9823	1:55	101	0.0371	37.1312	5:45	N/A	0.0137	13.7199	5:45	55	0.0000	0.0000	
6:00	62	0.0274	27.4311	2:00	101	0.1027	102.7291	6:00	N/A	0.0146	14.6212	6:00	55	0.0002	0.2437	*See Field Investigation Below
6:15	62	0.0259	25.8951	2:05	101	0.1400	140.0077	6:15	N/A	0.0144	14.4220	6:15	55	0.0000	0.0353	*See Field Investigation Below
6:30	62	0.0343	34.3492	2:10	101	0.1395	139.4540	6:30	N/A	0.0143	14.2650	6:30	55	0.0001	0.0822	*See Field Investigation Below
6:45	62	0.0209	20.8980	2:15	101	0.1397	139.7489	6:45	N/A	0.0137	13.6687	6:45	55	0.0003	0.3022	*See Field Investigation Below
7:00	62	0.0145	14.4610	2:20	101	0.0373	37.3413	7:00	N/A	0.0132	13.2182	7:00	55	0.0005	0.5288	*See Field Investigation Below
7:15	62	0.0143	14.3201	2:25	101	0.1029	102.9256	7:15	N/A	0.0138	13.8067	7:15	55	0.0002	0.1554	*See Field Investigation Below
7:30	62	0.0288	28.7523	2:30	101	0.0375	37.4629	7:30	N/A	0.0140	14.0145	7:30	55	0.0004	0.3707	
7:45	62	0.0178	17.7538	2:35	101	0.1020	102.0474	7:45	N/A	0.0120	12.0087	7:45	55	0.0000	0.0157	*See Field Investigation Below
8:00	62	0.0238	23.7554	2:40	101	0.1388	138.8177	8:00	N/A	0.0112	11.1637	8:00	55	0.0000	0.0234	*See Field Investigation Below
8:15	62	0.0104	10.4063	2:45	101	0.1382	138.1605	8:15	N/A	0.0106	10.6163	8:15	55	0.0001	0.1022	*See Field Investigation Below
8:30	62	0.0269	26.8872	2:50	101	0.1373	137.3131	8:30	N/A	0.0110	11.0320	8:30	55	0.0003	0.2521	*See Field Investigation Below

8:45	62	0.0248	24.7968	2:55	101	0.1373	137.3291	8:45	N/A	0.0127	12.6563	8:45	55	0.0003	0.2706	*See Field Investigation Below
9:00	62	0.0345	34.5032	3:00	101	0.0367	36.6658	9:00	N/A	0.0153	15.2864	9:00	55	0.0000	0.0138	
9:15	62	0.0342	34.1595	3:05	101	0.0992	99.2396	9:15	N/A	0.0181	18.1364	9:15	55	0.0000	0.0239	
9:30	62	0.0205	20.5121	3:10	101	0.1341	134.0917	9:30	N/A	0.0198	19.7699	9:30	55	0.0000	0.0000	*See Field Investigation Below
9:45	62	0.0216	21.5829	3:15	101	0.1333	133.3279	9:45	N/A	0.0204	20.4126	9:45	55	0.0000	0.0000	*See Field Investigation Below
10:00	62	0.0330	33.0032	3:20	101	0.1321	132.0536	10:00	N/A	0.0205	20.5300	10:00	55	0.0000	0.0000	*See Field Investigation Below
10:15	62	0.0331	33.1251	3:25	101	0.1307	130.7406	10:15	N/A	0.0210	20.9803	10:15	55	0.0000	0.0000	*See Field Investigation Below
10:30	62	0.0342	34.2396	3:30	101	0.1298	129.8113	10:30	N/A	0.0216	21.6375	10:30	55	0.0000	0.0000	*See Field Investigation Below
10:45	62	0.0361	36.0971	3:35	101	0.1294	129.3747	10:45	N/A	0.0223	22.3251	10:45	55	0.0000	0.0000	*See Field Investigation Below
11:00	62	0.0355	35.5087	3:40	101	0.1286	128.5721	11:00	N/A	0.0222	22.1630	11:00	55	0.0000	0.0000	*See Field Investigation Below
11:15	62	0.0349	34.8769	3:45	101	0.1273	127.2813	11:15	N/A	0.0232	23.1558	11:15	55	0.0000	0.0000	*See Field Investigation Below
11:30	62	0.0361	36.0650	3:50	101	0.1279	127.9025	11:30	N/A	0.0241	24.0528	11:30	55	0.0000	0.0000	*See Field Investigation Below
11:45	62	0.0378	37.8262	3:55	101	0.1280	127.9652	11:45	N/A	0.0249	24.9042	11:45	55	0.0000	0.0000	*See Field Investigation Below
12:00	62	0.0380	37.9953	4:00	101	0.1282	128.2308	12:00	N/A	0.0260	26.0151	12:00	55	0.0000	0.0000	*See Field Investigation Below
12:15	62	0.0330	33.0088	4:05	101	0.1283	128.2951	12:15	N/A	0.0270	26.9944	12:15	55	0.0000	0.0000	*See Field Investigation Below
12:30	62	0.0417	41.7153	4:10	101	0.1278	127.7800	12:30	N/A	0.0273	27.3121	12:30	55	0.0000	0.0000	*See Field Investigation Below
12:45	62	0.0480	48.0442	4:15	101	0.1281	128.0566	12:45	N/A	0.0276	27.6261	12:45	55	0.0000	0.0000	*See Field Investigation Below
13:00	62	0.0480	48.0485	4:20	101	0.1274	127.3971	13:00	N/A	0.0277	27.7269	13:00	55	0.0000	0.0000	*See Field Investigation Below
13:15	62	0.0331	33.1143	4:25	101	0.1267	126.7399	13:15	N/A	0.0281	28.1134	13:15	55	0.0000	0.0000	*See Field Investigation Below
13:30	62	0.0474	47.4231	4:30	101	0.1272	127.2119	13:30	N/A	0.0288	28.8425	13:30	55	0.0000	0.0000	*See Field Investigation Below
13:45	62	0.0485	48.5406	4:35	101	0.1273	127.2902	13:45	N/A	0.0292	29.1656	13:45	55	0.0000	0.0000	*See Field Investigation Below
14:00	62	0.0503	50.3076	4:40	101	0.1276	127.5543	14:00	N/A	0.0294	29.4446	14:00	55	0.0000	0.0000	*See Field Investigation Below
14:15	62	0.0524	52.4000	4:45	101	0.1272	127.1639	14:15	N/A	0.0305	30.4538	14:15	55	0.0000	0.0000	*See Field Investigation Below
14:30	62	0.0547	54.6707	4:50	101	0.0339	33.8829	14:30	N/A	0.0312	31.2254	14:30	55	0.0000	0.0000	
14:45	62	0.0545	54.4827	4:55	101	0.0936	93.5628	14:45	N/A	0.0318	31.8447	14:45	55	0.0000	0.0000	
15:00	62	0.0530	53.0290	5:00	101	0.1283	128.3032	15:00	N/A	0.0319	31.9096	15:00	55	0.0000	0.0000	*See Field Investigation Below
15:15	62	0.0524	52.4272	5:05	101	0.1286	128.5965	15:15	N/A	0.0325	32.5139	15:15	55	0.0000	0.0000	*See Field Investigation Below
15:30	62	0.0577	57.7081	5:10	101	0.1296	129.5681	15:30	N/A	0.0369	36.9363	15:30	55	0.0000	0.0000	*See Field Investigation Below
15:45	62	0.0561	56.0800	5:15	101	0.1294	129.4218	15:45	N/A	0.0427	42.7157	15:45	55	0.0000	0.0000	*See Field Investigation Below
16:00	62	0.0392	39.1585	5:20	101	0.1299	129.8880	16:00	N/A	0.0470	46.9770	16:00	55	0.0000	0.0000	*See Field Investigation Below
16:15	62	0.0975	97.5155	5:25	101	0.1293	129.2556	16:15	N/A	0.0522	52.1582	16:15	55	0.0000	0.0000	*See Field Investigation Below
16:20	62	0.0988	98.7665	5:30	101	0.1291	129.1284	16:30	N/A	0.0528	52.7671	16:30	55	0.0000	0.0000	*See Field Investigation Below
16:25	62	0.0995	99.5253	5:35	101	0.1288	128.8392	16:45	N/A	0.0521	52.1195	16:45	55	0.0000	0.0000	*See Field Investigation Below
16:30	62	0.1008	100.7585	5:40	101	0.0343	34.3363	17:00	N/A	0.0508	50.8016	17:00	55	0.0000	0.0000	*See Field Investigation Below
16:35	62	0.1020	101.9748	5:45	101	0.0948	94.7950	17:15	N/A	0.0508	50.8102	17:15	55	0.0000	0.0000	*See Field Investigation Below
16:40	62	0.1020	102.0211	5:50	101	0.1283	128.3177	17:30	N/A	0.0515	51.5354	17:30	55	0.0000	0.0000	*See Field Investigation Below
16:45	62	0.1005	100.4895	5:55	101	0.1279	127.8887	17:45	N/A	0.0522	52.2456	17:45	55	0.0000	0.0000	*See Field Investigation Below
16:50	62	0.0986	98.5615	6:00	101	0.1281	128.0964	18:00	N/A	0.0541	54.0776	18:00	55	0.0000	0.0000	*See Field Investigation Below
16:55	62	0.1001	100.0870	6:05	101	0.1291	129.0824	18:15	N/A	0.0556	55.5621	18:15	55	0.0000	0.0000	*See Field Investigation Below
17:00	62	0.0976	97.5847	6:10	101	0.0345	34.5257	18:30	N/A	0.0552	55.1897	18:30	55	0.0000	0.0000	*See Field Investigation Below
17:05	62	0.0983	98.2984	6:15	101	0.0945	94.5164	18:45	N/A	0.0554	55.3992	18:45	55	0.0000	0.0000	*See Field Investigation Below
17:10	62	0.1001	100.0518	6:20	101	0.1289	128.9206	19:00	N/A	0.0545	54.4710	19:00	55	0.0000	0.0000	*See Field Investigation Below
17:15	62	0.1000	99.9781	6:25	101	0.1296	129.5935	19:15	N/A	0.0547	54.6569	19:15	55	0.0000	0.0000	*See Field Investigation Below
17:20	62	0.0987	98.7290	6:30	101	0.1302	130.2187	19:30	N/A	0.0558	55.7983	19:30	55	0.0000	0.0000	*See Field Investigation Below
17:25	62	0.0985	98.4585	6:35	101	0.1305	130.4769	19:45	N/A	0.0571	57.1164	19:45	55	0.0000	0.0000	*See Field Investigation Below
17:30	62	0.0993	99.2770	6:40	101	0.1305	130.4959	20:00	N/A	0.0582	58.1546	20:00	55	0.0000	0.0000	*See Field Investigation Below
17:35	62	0.1017	101.6664	6:45	101	0.1307	130.7297	20:15	N/A	0.0587	58.6547	20:15	55	0.0000	0.0000	*See Field Investigation Below
17:40	62	0.1044	104.3662	6:50	101	0.1303	130.2996	20:30	N/A	0.0584	58.3589	20:30	55	0.0000	0.0000	*See Field Investigation Below
17:45	62	0.1068	106.7731	6:55	101	0.1261	126.1086	20:45	N/A	0.0588	58.7574	20:45	55	0.0000	0.0000	*See Field Investigation Below
17:50	62	0.1069	106.8926	7:00	101	0.1219	121.9262	21:00	N/A	0.0594	59.4142	21:00	55	0.0000	0.0000	*See Field Investigation Below
17:55	62	0.1075	107.5102	7:05	101	0.1314	131.3930	21:15	N/A	0.0600	59.9909	21:15	55	0.0001	0.0952	*See Field Investigation Below
18:00	62	0.1062	106.1807	7:10	101	0.0351	35.0653	21:30	N/A	0.0610	61.0314	21:30	55	0.0001	0.0696	*See Field Investigation Below
18:05	62	0.1069	106.8560	7:15	101	0.0960	95.9632	21:45	N/A	0.0603	60.3081	21:45	55	0.0000	0.0000	*See Field Investigation Below
18:10	62	0.1055	105.4721	7:20	101	0.1307	130.7422	22:00	N/A	0.0600	60.0234	22:00	55	0.0000	0.0325	*See Field Investigation Below
18:15	62	0.0281	28.1090	7:25	101	0.1299	129.9327	22:15	N/A	0.0599	59.9092	22:15	55	0.0001	0.1225	*See Field Investigation Below
18:20	62	0.0790	78.9915	7:30	101	0.1291	129.1038	22:30	N/A	0.0609	60.8559	22:30	55	0.0001	0.0532	*See Field Investigation Below
18:25	62	0.1059	105.9090	7:35	101	0.0344	34.3835	22:45	N/A	0.0606	60.5876	22:45	55	0.0000	0.0023	*See Field Investigation Below
18:30	62	0.1055	105.4965	7:40	101	0.0000	0.0000	23:00	N/A	0.0599	59.8926	23:00	55	0.0014	1.4032	*See Field Investigation Below

18:35	62	0.1048	104.7903	7:45	101	0.0951	95.0573	23:15	N/A	0.0601	60.1150	23:15	55	0.0025	2.5407	*See Field Investigation Below
18:40	62	0.1039	103.8980	7:50	101	0.0346	34.5850	23:30	N/A	0.0609	60.8534	23:30	55	0.0025	2.4799	*See Field Investigation Below
18:45	62	0.1026	102.5956	7:55	101	0.0949	94.9238	23:45	N/A	0.0621	62.1250	23:45	55	0.0015	1.5480	*See Field Investigation Below
18:50	62	0.1021	102.0513	8:00	101	0.1294	129.44853									*See Field Investigation Below
18:55	62	0.1014	101.4146	8:05	101	0.1294	129.44326									*See Field Investigation Below
19:00	62	0.1006	100.6437	8:10	101	0.1298	129.81025									*See Field Investigation Below
19:05	62	0.1020	101.9832	8:15	101	0.1299	129.91687									*See Field Investigation Below
19:10	62	0.1017	101.6965	8:20	101	0.1300	130.03311									*See Field Investigation Below
19:15	62	0.1033	103.2773	8:25	101	0.0607	60.718927									*See Field Investigation Below
19:20	62	0.1037	103.6620	8:30	101	0.0966	96.591535									*See Field Investigation Below
19:25	62	0.1044	104.3563	8:35	101	0.1318	131.79999									*See Field Investigation Below
19:30	62	0.1062	106.1819	8:40	101	0.1327	132.7288									*See Field Investigation Below
19:35	62	0.1087	108.6697	8:45	101	0.1343	134.28981									*See Field Investigation Below
19:40	62	0.1089	108.8898	8:50	101	0.1369	136.91854									*See Field Investigation Below
19:45	62	0.1084	108.4423	8:55	101	0.1391	139.14032									*See Field Investigation Below
19:50	62	0.1090	109.0351	9:00	101	0.1425	142.47402									*See Field Investigation Below
19:55	62	0.1101	110.0998	9:05	101	0.1487	148.66138									*See Field Investigation Below
20:00	62	0.1114	111.3525	9:10	101	0.1526	152.60468									*See Field Investigation Below
20:05	62	0.1126	112.6354	9:15	101	0.1558	155.81959									*See Field Investigation Below
20:10	62	0.1127	112.7021	9:20	101	0.1586	158.59965									*See Field Investigation Below
20:15	62	0.1119	111.8990	9:25	101	0.1617	161.66798									*See Field Investigation Below
20:20	62	0.1121	112.1148	9:30	101	0.1635	163.51614									*See Field Investigation Below
20:25	62	0.1114	111.3564	9:35	101	0.1675	167.49775									*See Field Investigation Below
20:30	62	0.1108	110.8002	9:40	101	0.1699	169.90392									*See Field Investigation Below
20:35	62	0.1096	109.5962	9:45	101	0.1749	174.88549									*See Field Investigation Below
20:40	62	0.1089	108.9307	9:50	101	0.1779	177.90329									*See Field Investigation Below
20:45	62	0.1095	109.5030	9:55	101	0.1318	131.80498									*See Field Investigation Below
20:50	62	0.0293	29.2782	10:00	101	0.1183	118.2993									*See Field Investigation Below
20:55	62	0.0800	80.0444	10:05	101	0.1267	126.67427									*See Field Investigation Below
21:00	62	0.1094	109.4211	10:10	101	0.1360	136.04421									*See Field Investigation Below
21:05	62	0.1089	108.8720	10:15	101	0.1426	142.6141									*See Field Investigation Below
21:10	62	0.1088	108.8179	10:20	101	0.1482	148.21878									*See Field Investigation Below
21:15	62	0.1083	108.3140	10:25	101	0.1546	154.6467									*See Field Investigation Below
21:20	62	0.1084	108.3658	10:30	101	0.0417	41.732983									*See Field Investigation Below
21:25	62	0.1076	107.5856	10:35	101	0.0874	87.434693									*See Field Investigation Below
21:30	62	0.1080	108.0172	10:40	101	0.0437	43.74796									*See Field Investigation Below
21:35	62	0.1069	106.8964	10:45	101	0.1264	126.36896									*See Field Investigation Below
21:40	62	0.1061	106.0916	10:50	101	0.1762	176.16094									*See Field Investigation Below
21:45	62	0.1067	106.7050	10:55	101	0.1819	181.86174									*See Field Investigation Below
21:50	62	0.1060	106.0478	11:00	101	0.1870	186.96429									*See Field Investigation Below
21:55	62	0.1056	105.6078	11:05	101	0.1932	193.16989									*See Field Investigation Below
22:00	62	0.1056	105.5556	11:10	101	0.1968	196.80334									*See Field Investigation Below
22:05	62	0.0284	28.4495	11:15	101	0.1998	199.84966									*See Field Investigation Below
22:10	62	0.0979	97.931915	11:20	101	0.2019	201.93336									*See Field Investigation Below
22:15	62	0.1063	106.3444	11:25	101	0.2036	203.55162									*See Field Investigation Below
22:20	62	0.1053	105.2812	11:30	101	0.2046	204.59124									*See Field Investigation Below
22:25	62	0.1059	105.9148	11:35	101	0.0546	54.63789									*See Field Investigation Below
22:30	62	0.1050	104.9648	11:40	101	0.1524	152.43608									*See Field Investigation Below
22:35	62	0.1044	104.43693	11:45	101	0.2084	208.44624									*See Field Investigation Below
22:40	62	0.1036	103.60747	11:50	101	0.2097	209.6605									*See Field Investigation Below
22:45	62	0.1035	103.46391	11:55	101	0.0560	56.033558									*See Field Investigation Below
22:50	62	0.1022	102.1950	12:00	101	0.0000	0									*See Field Investigation Below
22:55	62	0.0271	27.1337	12:05	101	0.0000	0									
23:00	62	0.0740	73.9685	12:10	101	0.1607	160.70278									*See Field Investigation Below
23:05	62	0.1008	100.7550	12:15	101	0.2239	223.86911									*See Field Investigation Below
23:10	62	0.1004	100.4209	12:20	101	0.2267	226.72542									*See Field Investigation Below
23:15	62	0.1005	100.4813	12:25	101	0.2301	230.123									*See Field Investigation Below
23:20	62	0.0997	99.6929	12:30	101	0.2326	232.59349									*See Field Investigation Below

17:25	101	0.2995	299.52916
17:30	101	0.2999	299.86779
17:35	101	0.2998	299.81569
17:40	101	0.2997	299.68861
17:45	101	0.2995	299.50396
17:50	101	0.2994	299.43433
17:55	101	0.2990	299.03158
18:00	101	0.0797	79.739569
18:05	101	0.2186	218.60809
18:10	101	0.2985	298.50749
18:15	101	0.2983	298.28761
18:20	101	0.2976	297.56427
18:25	101	0.2969	296.90047
18:30	101	0.2966	296.59596
18:35	101	0.2959	295.86597
18:40	101	0.2958	295.79564
18:45	101	0.2958	295.817
18:50	101	0.2956	295.55537
18:55	101	0.2950	295.03192
19:00	101	0.2952	295.21348
19:05	101	0.2954	295.39859
19:10	101	0.2949	294.94074
19:15	101	0.2937	293.70578
19:20	101	0.2936	293.58234
19:25	101	0.2933	293.29728
19:30	101	0.2928	292.83431
19:35	101	0.2927	292.74573
19:40	101	0.2929	292.86365
19:45	101	0.2932	293.20122
19:50	101	0.2932	293.15428
19:55	101	0.2933	293.26151
20:00	101	0.2926	292.58046
20:05	101	0.2920	291.95244
20:10	101	0.2914	291.36521
20:15	101	0.2900	290.00896
20:20	101	0.0773	77.252122
20:25	101	0.1538	153.75462
20:30	101	0.2882	288.20656
20:35	101	0.2880	287.99384
20:40	101	0.2885	288.48325
20:45	101	0.2893	289.29717
20:50	101	0.2896	289.62292
20:55	101	0.2900	289.98336
21:00	101	0.0774	77.389286
21:05	101	0.2123	212.3447
21:10	101	0.2901	290.14919
21:15	101	0.2901	290.13823
21:20	101	0.2905	290.46554
21:25	101	0.2912	291.16558
21:30	101	0.2915	291.49604
21:35	101	0.2916	291.57307
21:40	101	0.2905	290.49619
21:45	101	0.2897	289.7202
21:50	101	0.0773	77.261451
21:55	101	0.0000	0
22:00	101	0.2117	211.71844
22:05	101	0.2878	287.80263
22:10	101	0.2878	287.80141

*See Field Investigation Below
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22:15	101	0.2876	287.57478
22:20	101	0.0767	76.683197
22:25	101	0.2114	211.4252
22:30	101	0.2860	285.96662
22:35	101	0.2860	285.98693
22:40	101	0.0764	76.386562
22:45	101	0.2113	211.30981
22:50	101	0.0769	76.883125
22:55	101	0.2110	211.0309
23:00	101	0.2854	285.40225
23:05	101	0.0759	75.916083
23:10	101	0.2098	209.78706
23:15	101	0.2864	286.44001
23:20	101	0.0765	76.45479
23:25	101	0.2089	208.88225
23:30	101	0.2840	283.95243
23:35	101	0.0757	75.667214
23:40	101	0.1500	149.97452
23:45	101	0.2803	280.3015
23:50	101	0.2799	279.8816
23:55	101	0.2797	279.68811

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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* See Field Investigation Below
* See Field Investigation Below
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* See Field Investigation Below
* See Field Investigation Below



Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
01	0	0	0	0	0
02	0	0	0	0	0
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/30/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/30/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/30/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/30/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	62	0.0980	98.0013	0:00	101	0.2785	278.5052	0:00	N/A	0.0620	62.0488	0:00	55	0.0009	0.8517	*See Field Investigation Below
0:05	62	0.0978	97.8097	0:05	101	0.0742	74.1944	0:15	N/A	0.0622	62.1678	0:15	55	0.0006	0.6129	*See Field Investigation Below
0:10	62	0.0975	97.4785	0:10	101	0.0000	0.0000	0:30	N/A	0.0623	62.3414	0:30	55	0.0004	0.3829	*See Field Investigation Below
0:15	62	0.0973	97.3357	0:15	101	0.0000	0.0000	0:45	N/A	0.0630	62.9560	0:45	55	0.0004	0.3618	*See Field Investigation Below
0:20	62	0.0972	97.1587	0:20	101	0.0000	0.0000	1:00	N/A	0.0620	61.9944	1:00	55	0.0002	0.1528	*See Field Investigation Below
0:25	62	0.0976	97.5580	0:25	101	0.0000	0.0000	1:15	N/A	0.0625	62.4614	1:15	55	0.0000	0.0000	*See Field Investigation Below
0:30	62	0.0971	97.0607	0:30	101	0.2042	204.1854	1:30	N/A	0.0627	62.7077	1:30	55	0.0000	0.0000	*See Field Investigation Below
0:35	62	0.0070	7.0363	0:35	101	0.2793	279.3232	1:45	N/A	0.0636	63.6228	1:45	55	0.0000	0.0000	*See Field Investigation Below
0:40	62	0.0903	90.3411	0:40	101	0.0746	74.5986	2:00	N/A	0.0642	64.1526	2:00	55	0.0000	0.0000	*See Field Investigation Below
0:45	62	0.0975	97.4934	0:45	101	0.2059	205.9210	2:15	N/A	0.0656	65.6349	2:15	55	0.0000	0.0000	*See Field Investigation Below
0:50	62	0.0974	97.3832	0:50	101	0.2810	280.9804	2:30	N/A	0.0667	66.6593	2:30	55	0.0000	0.0000	*See Field Investigation Below
0:55	62	0.0969	96.9032	0:55	101	0.2812	281.1800	2:45	N/A	0.0676	67.5851	2:45	55	0.0000	0.0000	*See Field Investigation Below
1:00	62	0.0972	97.1903	1:00	101	0.2821	282.0667	3:00	N/A	0.0675	67.4703	3:00	55	0.0000	0.0000	*See Field Investigation Below
1:05	62	0.0968	96.7836	1:05	101	0.2821	282.1329	3:15	N/A	0.0684	68.4296	3:15	55	0.0000	0.0000	*See Field Investigation Below
1:10	62	0.0966	96.5947	1:10	101	0.0753	75.2511	3:30	N/A	0.0692	69.1555	3:30	55	0.0000	0.0000	*See Field Investigation Below
1:15	62	0.0965	96.5058	1:15	101	0.2077	207.6746	3:45	N/A	0.0698	69.7627	3:45	55	0.0000	0.0000	*See Field Investigation Below
1:20	62	0.0960	95.9709	1:20	101	0.2828	282.7785	4:00	N/A	0.0701	70.1037	4:00	55	0.0000	0.0000	*See Field Investigation Below
1:25	62	0.0953	95.3359	1:25	101	0.2840	284.0393	4:15	N/A	0.0708	70.8122	4:15	55	0.0000	0.0000	*See Field Investigation Below
1:30	62	0.0069	6.9091	1:30	101	0.2853	285.3399	4:30	N/A	0.0717	71.7308	4:30	55	0.0000	0.0000	*See Field Investigation Below
1:35	62	0.0888	88.8422	1:35	101	0.2851	285.0990	4:45	N/A	0.0724	72.4247	4:45	55	0.0000	0.0000	*See Field Investigation Below
1:40	62	0.0965	96.5098	1:40	101	0.2848	284.8017	5:00	N/A	0.0727	72.7209	5:00	55	0.0000	0.0000	*See Field Investigation Below
1:45	62	0.0963	96.2801	1:45	101	0.2849	284.9382	5:15	N/A	0.0731	73.0948	5:15	55	0.0000	0.0000	*See Field Investigation Below
1:50	62	0.0973	97.3366	1:50	101	0.0760	76.0404	5:30	N/A	0.0749	74.9117	5:30	55	0.0000	0.0000	*See Field Investigation Below
1:55	62	0.0971	97.0972	1:55	101	0.1526	152.6169	5:45	N/A	0.0747	74.7464	5:45	55	0.0000	0.0000	*See Field Investigation Below
2:00	62	0.0980	98.0328	2:00	101	0.0954	95.3688	6:00	N/A	0.0758	75.7764	6:00	55	0.0000	0.0000	*See Field Investigation Below
2:05	62	0.0984	98.3961	2:15	101	0.0952	95.2258	6:15	N/A	0.0772	77.2010	6:15	55	0.0000	0.0000	*See Field Investigation Below
2:10	62	0.0991	99.1442	2:30	101	0.0951	95.1058	6:30	N/A	0.0789	78.9028	6:30	55	0.0000	0.0000	*See Field Investigation Below
2:15	62	0.0995	99.5357	2:45	101	0.0951	95.1058	6:45	N/A	0.0802	80.1804	6:45	55	0.0000	0.0000	*See Field Investigation Below
2:20	62	0.0997	99.7388	3:00	101	0.0953	95.2658	7:00	N/A	0.0809	80.8640	7:00	55	0.0000	0.0000	*See Field Investigation Below
2:25	62	0.1000	99.9572	3:15	101	0.2862	286.1767	7:15	N/A	0.0805	80.5289	7:15	55	0.0000	0.0000	*See Field Investigation Below
2:30	62	0.1006	100.6001	3:20	101	0.0763	76.2820	7:30	N/A	0.0806	80.5565	7:30	55	0.0000	0.0000	*See Field Investigation Below
2:35	62	0.0997	99.7125	3:25	101	0.0000	0.0000	7:45	N/A	0.0803	80.3147	7:45	55	0.0000	0.0000	*See Field Investigation Below
2:40	62	0.1005	100.4925	3:30	101	0.2106	210.5790	8:00	N/A	0.0794	79.3893	8:00	55	0.0000	0.0000	*See Field Investigation Below
2:45	62	0.0073	7.2946	3:35	101	0.2871	287.0724	8:15	N/A	0.0795	79.5490	8:15	55	0.0000	0.0000	*See Field Investigation Below
2:50	62	0.0940	94.0228	3:40	101	0.0766	76.5774	8:30	N/A	0.0789	78.8510	8:30	55	0.0000	0.0000	*See Field Investigation Below

2:55	62	0.1005	100.4863	3:45	101	0.2108	210.8291	8:45	N/A	0.0796	79.6189	8:45	55	0.0000	0.0000	*See Field Investigation Below
3:00	62	0.1017	101.6714	3:50	101	0.0767	76.7103	9:00	N/A	0.0793	79.3128	9:00	55	0.0000	0.0000	*See Field Investigation Below
3:05	62	0.0272	27.2437	3:55	101	0.0000	0.0000	9:15	N/A	0.0793	79.3259	9:15	55	0.0000	0.0000	*See Field Investigation Below
3:10	62	0.0756	75.6060	4:00	101	0.0958	95.7673	9:30	N/A	0.0789	78.9137	9:30	55	0.0000	0.0000	*See Field Investigation Below
3:15	62	0.1031	103.1465	4:15	101	0.0722	72.1794	9:45	N/A	0.0802	80.1741	9:45	55	0.0000	0.0000	*See Field Investigation Below
3:20	62	0.1040	104.0279	4:30	101	0.0551	55.0755	10:00	N/A	0.0799	79.8523	10:00	55	0.0000	0.0000	*See Field Investigation Below
3:25	62	0.1041	104.0720	4:45	101	0.0720	72.0296	10:15	N/A	0.0807	80.7343	10:15	55	0.0000	0.0000	*See Field Investigation Below
3:30	62	0.0277	27.7377	5:00	101	0.0553	55.3392	10:30	N/A	0.0814	81.4475	10:30	55	0.0000	0.0000	
3:35	62	0.0762	76.1924	5:15	101	0.0960	96.0305	10:45	N/A	0.0830	82.9741	10:45	55	0.0000	0.0000	*See Field Investigation Below
3:40	62	0.1051	105.1129	5:30	101	0.0726	72.5915	11:00	N/A	0.0864	86.4410	11:00	55	0.0000	0.0000	*See Field Investigation Below
3:45	62	0.1054	105.3556	5:45	101	0.0563	56.2931	11:15	N/A	0.0887	88.7353	11:15	55	0.0000	0.0000	*See Field Investigation Below
3:50	62	0.1060	106.0119	6:00	101	0.0782	78.2217	11:30	N/A	0.0899	89.8502	11:30	55	0.0000	0.0000	*See Field Investigation Below
3:55	62	0.1061	106.1263	6:05	101	0.2153	215.2643	11:45	N/A	0.0905	90.5077	11:45	55	0.0000	0.0000	*See Field Investigation Below
4:00	62	0.1062	106.2085	6:10	101	0.2941	294.0735	12:00	N/A	0.0911	91.1325	12:00	55	0.0000	0.0000	*See Field Investigation Below
4:05	62	0.1082	108.1880	6:15	101	0.2946	294.5864	12:15	N/A	0.0918	91.7998	12:15	55	0.0000	0.0000	*See Field Investigation Below
4:10	62	0.1088	108.8280	6:20	101	0.2952	295.1875	12:30	N/A	0.0945	94.5104	12:30	55	0.0000	0.0000	*See Field Investigation Below
4:15	62	0.1078	107.8317	6:25	101	0.0788	78.8006	12:45	N/A	0.0965	96.4720	12:45	55	0.0000	0.0000	*See Field Investigation Below
4:20	62	0.1069	106.9003	6:30	101	0.2187	218.7269	13:00	N/A	0.0971	97.0605	13:00	55	0.0000	0.0000	*See Field Investigation Below
4:25	62	0.0285	28.4726	6:35	101	0.2987	298.6746	13:15	N/A	0.0966	96.5812	13:15	55	0.0000	0.0000	*See Field Investigation Below
4:30	62	0.0787	78.6618	6:40	101	0.2992	299.2267	13:30	N/A	0.0968	96.7985	13:30	55	0.0000	0.0000	*See Field Investigation Below
4:35	62	0.1073	107.2807	6:45	101	0.3004	300.3989	13:45	N/A	0.0963	96.3115	13:45	55	0.0000	0.0000	*See Field Investigation Below
4:40	62	0.1068	106.8392	6:50	101	0.3020	301.9915	14:00	N/A	0.0969	96.9466	14:00	55	0.0000	0.0000	*See Field Investigation Below
4:45	62	0.1063	106.2600	6:55	101	0.3027	302.6956	14:15	N/A	0.0980	98.0441	14:15	55	0.0000	0.0000	*See Field Investigation Below
4:50	62	0.0074	7.4103	7:00	101	0.3030	303.0334	14:30	N/A	0.0989	98.9379	14:30	55	0.0000	0.0000	*See Field Investigation Below
4:55	62	0.0003	0.2949	7:05	101	0.3043	304.2863	14:45	N/A	0.0994	99.3567	14:45	55	0.0000	0.0000	*See Field Investigation Below
5:00	62	0.0994	99.4169	7:10	101	0.3058	305.7790	15:00	N/A	0.1022	102.1893	15:00	55	0.0000	0.0000	*See Field Investigation Below
5:05	62	0.1075	107.4508	7:15	101	0.0817	81.6923	15:15	N/A	0.1033	103.2951	15:15	55	0.0000	0.0000	*See Field Investigation Below
5:10	62	0.1075	107.5211	7:20	101	0.0000	0.0000	15:30	N/A	0.1047	104.6681	15:30	55	0.0000	0.0000	*See Field Investigation Below
5:15	62	0.0287	28.6836	7:25	101	0.0000	0.0000	15:45	N/A	0.1049	104.8518	15:45	55	0.0000	0.0000	
5:20	62	0.0804	80.4190	7:30	101	0.1646	164.5667	16:00	N/A	0.1039	103.9270	16:00	55	0.0000	0.0000	*See Field Investigation Below
5:25	62	0.0293	29.2614	7:35	101	0.0823	82.3376	16:15	N/A	0.1042	104.2029	16:15	55	0.0000	0.0000	
5:30	62	0.0803	80.3041	7:40	101	0.2271	227.0528	16:30	N/A	0.1035	103.5137	16:30	55	0.0000	0.0000	*See Field Investigation Below
5:35	62	0.1095	109.4739	7:45	101	0.3106	310.6293	16:45	N/A	0.1014	101.4088	16:45	55	0.0000	0.0000	*See Field Investigation Below
5:40	62	0.1086	108.5568	7:50	101	0.3127	312.7186	17:00	N/A	0.1007	100.7486	17:00	55	0.0000	0.0000	*See Field Investigation Below
5:45	62	0.0289	28.8731	7:55	101	0.3142	314.2150	17:15	N/A	0.0982	98.2422	17:15	55	0.0000	0.0000	*See Field Investigation Below
5:50	62	0.0003	0.3033	8:00	101	0.0839	83.9132	17:30	N/A	0.0958	95.7759	17:30	55	0.0000	0.0000	
5:55	62	0.1023	102.2894	8:05	101	0.0000	0.0000	17:45	N/A	0.0979	97.9077	17:45	55	0.0000	0.0000	*See Field Investigation Below
6:00	62	0.1104	110.3551	8:10	101	0.0000	0.0000	18:00	N/A	0.1001	100.1183	18:00	55	0.0000	0.0000	*See Field Investigation Below
6:05	62	0.1119	111.8596	8:15	101	0.0000	0.0000	18:15	N/A	0.0988	98.8163	18:15	55	0.0000	0.0000	*See Field Investigation Below
6:10	62	0.1123	112.3053	8:20	101	0.0000	0.0000	18:30	N/A	0.0986	98.5716	18:30	55	0.0000	0.0000	*See Field Investigation Below
6:15	62	0.0081	8.1475	8:25	101	0.2338	233.7592	18:45	N/A	0.0965	96.4721	18:45	55	0.0000	0.0000	*See Field Investigation Below
6:20	62	0.1057	105.7201	8:30	101	0.3196	319.6203	19:00	N/A	0.0948	94.8138	19:00	55	0.0000	0.0000	*See Field Investigation Below
6:25	62	0.1140	114.0446	8:35	101	0.0853	85.3491	19:15	N/A	0.0950	94.9989	19:15	55	0.0000	0.0000	*See Field Investigation Below
6:30	62	0.1144	114.3710	8:40	101	0.0000	0.0000	19:30	N/A	0.0942	94.2207	19:30	55	0.0000	0.0000	*See Field Investigation Below
6:35	62	0.1165	116.4848	8:45	101	0.0000	0.0000	19:45	N/A	0.0934	93.4116	19:45	55	0.0000	0.0000	*See Field Investigation Below
6:40	62	0.1188	118.8235	8:50	101	0.2355	235.5371	20:00	N/A	0.0921	92.1155	20:00	55	0.0000	0.0000	*See Field Investigation Below
6:45	62	0.1182	118.2006	8:55	101	0.0857	85.7076	20:15	N/A	0.0921	92.0572	20:15	55	0.0000	0.0000	*See Field Investigation Below
6:50	62	0.1188	118.8327	9:00	101	0.0000	0.0000	20:30	N/A	0.0885	88.4579	20:30	55	0.0000	0.0000	*See Field Investigation Below
6:55	62	0.1191	119.0886	9:05	101	0.2391	239.1428	20:45	N/A	0.0849	84.8889	20:45	55	0.0000	0.0000	*See Field Investigation Below
7:00	62	0.1193	119.3144	9:10	101	0.3276	327.5730	21:00	N/A	0.0814	81.3762	21:00	55	0.0000	0.0000	*See Field Investigation Below
7:05	62	0.1181	118.0957	9:15	101	0.0875	87.5320	21:15	N/A	0.0788	78.8213	21:15	55	0.0000	0.0000	*See Field Investigation Below
7:10	62	0.1183	118.2510	9:20	101	0.2423	242.3043	21:30	N/A	0.0773	77.2741	21:30	55	0.0000	0.0000	*See Field Investigation Below
7:15	62	0.1169	116.8913	9:25	101	0.3306	330.6458	21:45	N/A	0.0752	75.2170	21:45	55	0.0000	0.0000	*See Field Investigation Below
7:20	62	0.1164	116.4326	9:30	101	0.3318	331.7868	22:00	N/A	0.0745	74.5060	22:00	55	0.0000	0.0000	*See Field Investigation Below
7:25	62	0.0081	8.1192	9:35	101	0.3328	332.8462	22:15	N/A	0.0735	73.4594	22:15	55	0.0000	0.0000	*See Field Investigation Below
7:30	62	0.0849	84.8536	9:40	101	0.0889	88.8687	22:30	N/A	0.0735	73.5324	22:30	55	0.0000	0.0000	*See Field Investigation Below
7:35	62	0.1153	115.3157	9:45	101	0.1783	178.3045	22:45	N/A	0.0735	73.4701	22:45	55	0.0000	0.0000	*See Field Investigation Below

7:40	62	0.1151	115.0968	9:50	101	0.0892	89.2122	23:00	N/A	0.0738	73.7991	23:00	55	0.0000	0.0000	*See Field Investigation Below
7:45	62	0.1145	114.5250	9:55	101	0.2470	247.0004	23:15	N/A	0.0750	74.9612	23:15	55	0.0000	0.0000	*See Field Investigation Below
7:50	62	0.1149	114.8664	10:00	101	0.3369	336.8888	23:30	N/A	0.0741	74.0870	23:30	55	0.0000	0.0000	*See Field Investigation Below
7:55	62	0.1142	114.2000	10:05	101	0.3372	337.2241	23:45	N/A	0.0761	76.0702	23:45	55	0.0000	0.0000	*See Field Investigation Below
8:00	62	0.1143	114.2870	10:10	101	0.3374	337.41906									*See Field Investigation Below
8:05	62	0.1152	115.1584	10:15	101	0.3374	337.4372									*See Field Investigation Below
8:10	62	0.1136	113.6071	10:20	101	0.3375	337.51685									*See Field Investigation Below
8:15	62	0.1137	113.7140	10:25	101	0.0901	90.06148									*See Field Investigation Below
8:20	62	0.1134	113.4183	10:30	101	0.2484	248.44842									*See Field Investigation Below
8:25	62	0.1137	113.6521	10:35	101	0.3385	338.48579									*See Field Investigation Below
8:30	62	0.1138	113.7938	10:40	101	0.3380	337.97713									*See Field Investigation Below
8:35	62	0.1135	113.4942	10:45	101	0.0901	90.134028									*See Field Investigation Below
8:40	62	0.1121	112.0625	10:50	101	0.2461	246.13838									*See Field Investigation Below
8:45	62	0.1123	112.3206	10:55	101	0.3203	320.28322									*See Field Investigation Below
8:50	62	0.0300	30.0408	11:00	101	0.0840	83.958432									
8:55	62	0.0825	82.5347	11:05	101	0.2439	243.92793									*See Field Investigation Below
9:00	62	0.1123	112.3040	11:10	101	0.3348	334.79274									*See Field Investigation Below
9:05	62	0.1121	112.1185	11:15	101	0.0896	89.59034									*See Field Investigation Below
9:10	62	0.1125	112.4666	11:20	101	0.2505	250.45002									*See Field Investigation Below
9:15	62	0.1131	113.1370	11:25	101	0.3434	343.38034									*See Field Investigation Below
9:20	62	0.1150	115.0294	11:30	101	0.0918	91.784533									*See Field Investigation Below
9:25	62	0.1162	116.2141	11:35	101	0.0000	0									*See Field Investigation Below
9:30	62	0.1155	115.5098	11:40	101	0.0000	0									*See Field Investigation Below
9:35	62	0.1139	113.9172	11:45	101	0.2571	257.12925									*See Field Investigation Below
9:40	62	0.1145	114.4913	11:50	101	0.3521	352.0843									*See Field Investigation Below
9:45	62	0.1156	115.5636	11:55	101	0.0941	94.071558									*See Field Investigation Below
9:50	62	0.1166	116.6037	12:00	101	0.1891	189.12715									*See Field Investigation Below
9:55	62	0.1161	116.0918	12:05	101	0.0946	94.625654									*See Field Investigation Below
10:00	62	0.1146	114.6190	12:10	101	0.2629	262.88098									*See Field Investigation Below
10:05	62	0.0305	30.4621	12:15	101	0.3586	358.64232									*See Field Investigation Below
10:10	62	0.0834	83.3597	12:20	101	0.0957	95.686532									*See Field Investigation Below
10:15	62	0.1131	113.1199	12:25	101	0.2653	265.2827									*See Field Investigation Below
10:20	62	0.1150	114.9830	12:30	101	0.3624	362.43176									*See Field Investigation Below
10:25	62	0.1141	114.0691	12:35	101	0.0968	96.755945									*See Field Investigation Below
10:30	62	0.1165	116.4642	12:40	101	0.2678	267.75559									*See Field Investigation Below
10:35	62	0.1160	115.9802	12:45	101	0.3658	365.76231									*See Field Investigation Below
10:40	62	0.1175	117.4942	12:50	101	0.3658	365.82377									*See Field Investigation Below
10:45	62	0.1212	121.2097	12:55	101	0.0785	78.528264									*See Field Investigation Below
10:50	62	0.1232	123.2204	13:00	101	0.0000	0									*See Field Investigation Below
10:55	62	0.0329	32.9082	13:05	101	0.1842	184.18466									*See Field Investigation Below
11:00	62	0.0928	92.7886	13:10	101	0.3625	362.52032									*See Field Investigation Below
11:05	62	0.1281	128.0779	13:15	101	0.3693	369.29486									*See Field Investigation Below
11:10	62	0.1268	126.8007	13:20	101	0.0985	98.531684									*See Field Investigation Below
11:15	62	0.1255	125.4846	13:25	101	0.2183	218.32206									*See Field Investigation Below
11:20	62	0.1263	126.29649	13:30	101	0.0794	79.436949									*See Field Investigation Below
11:25	62	0.0342	34.1529	13:35	101	0.2455	245.47106									*See Field Investigation Below
11:30	62	0.1210	120.9826	13:40	101	0.0893	89.315063									*See Field Investigation Below
11:35	62	0.1315	131.5134	13:45	101	0.2503	250.28618									*See Field Investigation Below
11:40	62	0.0096	9.5542	13:50	101	0.0911	91.074924									
11:45	62	0.1255	125.49618	13:55	101	0.1801	180.07187									*See Field Investigation Below
11:50	62	0.1348	134.82565	14:00	101	0.3164	316.35755									*See Field Investigation Below
11:55	62	0.1329	132.9094	14:05	101	0.0913	91.272747									*See Field Investigation Below
12:00	62	0.1335	133.4999	14:10	101	0.0000	0									*See Field Investigation Below
12:05	62	0.1346	134.5816	14:15	101	0.1820	182.01318									*See Field Investigation Below
12:10	62	0.1354	135.3956	14:20	101	0.0911	91.07031									*See Field Investigation Below
12:15	62	0.1357	135.6559	14:25	101	0.2507	250.71596									*See Field Investigation Below
12:20	62	0.1350	135.0382	14:30	101	0.3434	343.37721									*See Field Investigation Below

12:25	62	0.1359	135.9214	14:35	101	0.3464	346.44735
12:30	62	0.1357	135.6574	14:40	101	0.0927	92.678494
12:35	62	0.1360	136.0076	14:45	101	0.1856	185.55565
12:40	62	0.1352	135.1633	14:50	101	0.2551	255.07102
12:45	62	0.1350	134.9839	14:55	101	0.2570	256.98654
12:50	62	0.1330	132.9773	15:00	101	0.0933	93.260671
12:55	62	0.0419	41.8974	15:15	101	0.0867	86.749125
13:00	62	0.0865	86.4867	15:30	101	0.0877	87.6511
13:05	62	0.1007	100.6737	15:45	101	0.0882	88.227852
13:10	62	0.1076	107.6219	16:00	101	0.0896	89.647114
13:15	62	0.1333	133.2644	16:15	101	0.0906	90.572506
13:20	62	0.1351	135.0918	16:30	101	0.1007	100.6568
13:25	62	0.1351	135.1465	16:35	101	0.0000	0
13:30	62	0.0360	35.9940	16:40	101	0.2040	204.02426
13:35	62	0.0992	99.2399	16:45	101	0.0742	74.234537
13:40	62	0.1357	135.7466	16:50	101	0.0000	0
13:45	62	0.1368	136.7741	16:55	101	0.2019	201.94159
13:50	62	0.0486	48.6485	17:00	101	0.2782	278.17295
13:55	62	0.0427	42.7271	17:05	101	0.0745	74.475918
14:00	62	0.1347	134.6585	17:10	101	0.2049	204.89039
14:05	62	0.1381	138.0553	17:15	101	0.2794	279.43393
14:10	62	0.1345	134.4758	17:20	101	0.0746	74.551332
14:15	62	0.1343	134.2717	17:25	101	0.2053	205.30487
14:20	62	0.1340	133.9910	17:30	101	0.0747	74.706342
14:25	62	0.0357	35.7195	17:35	101	0.0000	0
14:30	62	0.1011	101.0926	17:40	101	0.1981	198.08253
14:35	62	0.1371	137.1209	17:45	101	0.2682	268.17906
14:40	62	0.0838	83.8216	17:50	101	0.0714	71.350938
14:45	62	0.0350	34.9823	17:55	101	0.0000	0
14:50	62	0.0025	2.4651	18:00	101	0.0000	0
14:55	62	0.0301	30.1052	18:05	101	0.2637	263.69464
15:00	62	0.0317	31.6660	18:10	101	0.2846	284.58283
15:05	62	0.0324	32.4497	18:15	101	0.2552	255.23683
15:10	62	0.1257	125.7203	18:20	101	0.2531	253.05625
15:15	62	0.0350	35.0269	18:25	101	0.1179	117.88068
15:20	62	0.0267	26.7369	18:30	101	0.0000	0
15:25	62	0.0271	27.1146	18:35	101	0.0000	0
15:30	62	0.0305	30.4667	18:40	101	0.0000	0
15:45	62	0.0256	25.6331	18:45	101	0.1809	180.85903
16:00	62	0.0617	61.7059	18:50	101	0.2465	246.54775
16:15	62	0.0254	25.4375	18:55	101	0.2451	245.10577
16:30	62	0.0424	42.3566	19:00	101	0.2434	243.39966
16:45	62	0.0142	14.2207	19:05	101	0.2414	241.41321
17:00	62	0.0150	14.9751	19:10	101	0.2398	239.7735
17:15	62	0.0128	12.7670	19:15	101	0.0637	63.719188
17:30	62	0.0155	15.5442	19:20	101	0.0000	0
17:45	62	0.0190	18.9962	19:25	101	0.1748	174.75498
18:00	62	0.0123	12.3088	19:30	101	0.2390	238.97371
18:15	62	0.0526	52.6298	19:35	101	0.0638	63.821897
18:30	62	0.0489	48.8688	19:40	101	0.0000	0
18:45	62	0.0335	33.4554	19:45	101	0.1754	175.36436
19:00	62	0.0178	17.8387	19:50	101	0.2390	239.00097
19:15	62	0.0268	26.8393	19:55	101	0.0637	63.742693
19:30	62	0.0467	46.6542	20:00	101	0.1725	172.45241
19:45	62	0.0203	20.2878	20:05	101	0.2344	234.43605
20:00	62	0.0179	17.8526	20:10	101	0.2336	233.64302
20:15	62	0.0162	16.2134	20:15	101	0.2341	234.10637

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Summa Canister Analytical Laboratory Results ppbv					
CAMS ID	Benzene	1,3-Butadiene	n-Hexane	Naphthalene	Toluene
02	0	0	0	0	0.63
Photoionization Detector (PID) activates the collection of a summa canister from the Continuous Air Monitoring Station (CAMS). Please refer to laboratory analytical results from the CAMS summa canisters for a representation of the ambient air quality at the time of collection.					

Continuous Air Monitoring System (CAMS) Photoionization Detector Concentration Data (15-min Net Avg)																
10/31/2025 Time	Current Action Level ppbv	CAMS 1 VOC ppmv	CAMS 1 VOC ppbv	10/31/2025 Time	Current Action Level ppbv	CAMS 2 VOC ppmv	CAMS 2 VOC ppbv	10/31/2025 Time	Current Action Level ppbv	CAMS 3 VOC ppmv	CAMS 3 VOC ppbv	10/31/2025 Time	Current Action Level ppbv	CAMS 4 VOC ppmv	CAMS 4 VOC ppbv	Notes
0:00	62	0.0038	3.7775	0:00	101	0.2117	211.6920	0:00	N/A	0.0780	78.0161	0:00	55	0.0000	0.0000	*See Field Investigation Below
0:15	62	0.0042	4.1928	0:05	101	0.2105	210.4740	0:15	N/A	0.0791	79.0817	0:15	55	0.0000	0.0000	*See Field Investigation Below
0:30	62	0.0036	3.6051	0:10	101	0.0561	56.1138	0:30	N/A	0.0773	77.2813	0:30	55	0.0000	0.0000	
0:45	62	0.0024	2.4028	0:15	101	0.2122	212.1584	0:45	N/A	0.0764	76.3851	0:45	55	0.0000	0.0000	*See Field Investigation Below
1:00	62	0.0028	2.7551	0:20	101	0.2331	233.1043	1:00	N/A	0.0749	74.8643	1:00	55	0.0000	0.0000	*See Field Investigation Below
1:15	62	0.0249	24.8679	0:25	101	0.2127	212.6823	1:15	N/A	0.0735	73.4691	1:15	55	0.0000	0.0000	*See Field Investigation Below
1:30	62	0.0107	10.7222	0:30	101	0.0568	56.7536	1:30	N/A	0.0707	70.6502	1:30	55	0.0000	0.0000	
1:45	62	0.0000	0.0000	0:35	101	0.0000	0.0000	1:45	N/A	0.0721	72.1001	1:45	55	0.0000	0.0000	
2:00	62	0.0000	0.0000	0:40	101	0.1587	158.6583	2:00	N/A	0.0724	72.3745	2:00	55	0.0000	0.0000	*See Field Investigation Below
2:15	62	0.0148	14.7950	0:45	101	0.2726	272.5828	2:15	N/A	0.0719	71.9213	2:15	55	0.0000	0.0000	*See Field Investigation Below
2:30	62	0.0082	8.1641	0:50	101	0.2373	237.2515	2:30	N/A	0.0723	72.3112	2:30	55	0.0000	0.0000	*See Field Investigation Below
2:45	62	0.0000	0.0000	0:55	101	0.2141	214.0882	2:45	N/A	0.0727	72.6880	2:45	55	0.0000	0.0000	*See Field Investigation Below
3:00	62	0.0002	0.1782	1:00	101	0.2128	212.7726	3:00	N/A	0.0726	72.5517	3:00	55	0.0000	0.0000	*See Field Investigation Below
3:15	62	0.0155	15.4782	1:05	101	0.2143	214.2899	3:15	N/A	0.0714	71.4465	3:15	55	0.0000	0.0000	*See Field Investigation Below
3:30	62	0.0008	0.8425	1:10	101	0.2161	216.0968	3:30	N/A	0.0705	70.5387	3:30	55	0.0000	0.0000	*See Field Investigation Below
3:45	62	0.0003	0.2969	1:15	101	0.2716	271.5802	3:45	N/A	0.0709	70.9156	3:45	55	0.0000	0.0000	*See Field Investigation Below
4:00	62	0.0070	7.0228	1:20	101	0.0778	77.7957	4:00	N/A	0.0709	70.9214	4:00	55	0.0000	0.0000	
4:15	62	0.0174	17.4020	1:25	101	0.0000	0.0000	4:15	N/A	0.0709	70.8548	4:15	55	0.0000	0.0000	
4:30	62	0.0076	7.6295	1:30	101	0.2141	214.1210	4:30	N/A	0.0700	69.9803	4:30	55	0.0000	0.0000	*See Field Investigation Below
4:45	62	0.0230	23.0116	1:35	101	0.2913	291.3046	4:45	N/A	0.0677	67.6613	4:45	55	0.0000	0.0000	*See Field Investigation Below
5:00	62	0.0097	9.6850	1:40	101	0.0776	77.5519	5:00	N/A	0.0660	66.0477	5:00	55	0.0000	0.0000	
5:15	62	0.0006	0.6110	1:45	101	0.1592	159.1975	5:15	N/A	0.0644	64.3724	5:15	55	0.0000	0.0000	*See Field Investigation Below
5:30	62	0.0015	1.5382	1:50	101	0.0579	57.9245	5:30	N/A	0.0635	63.5424	5:30	55	0.0000	0.0000	*See Field Investigation Below
5:45	62	0.0142	14.2206	1:55	101	0.1604	160.4252	5:45	N/A	0.0636	63.5840	5:45	55	0.0000	0.0000	*See Field Investigation Below
6:00	62	0.0231	23.0568	2:00	101	0.0584	58.3718	6:00	N/A	0.0633	63.2955	6:00	55	0.0000	0.0000	
6:15	62	0.0098	9.7641	2:05	101	0.1608	160.7548	6:15	N/A	0.0625	62.5197	6:15	55	0.0000	0.0000	*See Field Investigation Below
6:30	62	0.0020	1.9964	2:10	101	0.2202	220.1529	6:30	N/A	0.0615	61.5191	6:30	55	0.0000	0.0000	*See Field Investigation Below
6:45	62	0.0016	1.5872	2:15	101	0.2733	273.3421	6:45	N/A	0.0610	60.9773	6:45	55	0.0000	0.0000	*See Field Investigation Below
7:00	62	0.0009	0.8655	2:20	101	0.2397	239.6787	7:00	N/A	0.0607	60.6624	7:00	55	0.0000	0.0000	*See Field Investigation Below
7:15	62	0.0006	0.6111	2:25	101	0.2729	272.8590	7:15	N/A	0.0601	60.0940	7:15	55	0.0000	0.0000	*See Field Investigation Below
7:30	62	0.0004	0.3739	2:30	101	0.2389	238.9345	7:30	N/A	0.0594	59.3838	7:30	55	0.0000	0.0000	*See Field Investigation Below
7:45	62	0.0125	12.5071	2:35	101	0.2204	220.4431	7:45	N/A	0.0579	57.8593	7:45	55	0.0000	0.0000	*See Field Investigation Below
8:00	62	0.0082	8.1603	2:40	101	0.2208	220.8040	8:00	N/A	0.0576	57.5952	8:00	55	0.0000	0.0000	*See Field Investigation Below
8:15	62	0.0000	0.0000	2:45	101	0.2205	220.4843	8:15	N/A	0.0580	57.9562	8:15	55	0.0000	0.0000	*See Field Investigation Below
8:30	62	0.0000	0.0000	2:50	101	0.2212	221.2175	8:30	N/A	0.0583	58.3030	8:30	55	0.0000	0.0000	*See Field Investigation Below
8:45	62	0.0000	0.0000	2:55	101	0.0591	59.1026	8:45	N/A	0.0580	58.0130	8:45	55	0.0000	0.0000	

9:00	62	0.0000	0.0000	3:00	101	0.0000	0.0000	9:00	N/A	0.0573	57.3039	9:00	55	0.0000	0.0000	
9:15	62	0.0000	0.0000	3:05	101	0.1625	162.4746	9:15	N/A	0.0578	57.7754	9:15	55	0.0000	0.0000	*See Field Investigation Below
9:30	62	0.0000	0.0000	3:10	101	0.0591	59.1208	9:30	N/A	0.0575	57.4699	9:30	55	0.0000	0.0000	
9:45	62	0.0000	0.0000	3:15	101	0.2149	214.9185	9:45	N/A	0.0588	58.8364	9:45	55	0.0000	0.0000	*See Field Investigation Below
10:00	62	0.0000	0.0000	3:20	101	0.2422	242.1723	10:00	N/A	0.0591	59.0757	10:00	55	0.0000	0.0000	*See Field Investigation Below
10:15	62	0.0000	0.0000	3:25	101	0.2228	222.7933	10:15	N/A	0.0585	58.5355	10:15	55	0.0000	0.0000	*See Field Investigation Below
10:30	62	0.0171	17.1458	3:30	101	0.2220	222.0446	10:30	N/A	0.0608	60.7513	10:30	55	0.0000	0.0000	*See Field Investigation Below
10:45	62	0.0026	2.6391	3:35	101	0.0592	59.1957	10:45	N/A	0.0627	62.7035	10:45	55	0.0000	0.0000	
11:00	62	0.0000	0.0000	3:40	101	0.0000	0.0000	11:00	N/A	0.0642	64.1523	11:00	55	0.0000	0.0000	
11:15	62	0.0000	0.0000	3:45	101	0.0000	0.0000	11:15	N/A	0.0667	66.7112	11:15	55	0.0000	0.0000	
11:30	62	0.0028	2.8229	3:50	101	0.1182	118.1536	11:30	N/A	0.0657	65.7130	11:30	55	0.0000	0.0000	*See Field Investigation Below
11:45	62	0.0087	8.7272	3:55	101	0.0591	59.1180	11:45	N/A	0.0627	62.7141	11:45	55	0.0000	0.0000	
12:00	62	0.0000	0.0000	4:00	101	0.2140	213.9844	12:00	N/A	0.0603	60.3287	12:00	55	0.0000	0.0000	*See Field Investigation Below
12:15	62	0.0067	6.6894	4:05	101	0.2392	239.1717	12:15	N/A	0.0577	57.6999	12:15	55	0.0000	0.0000	*See Field Investigation Below
12:30	62	0.0009	0.9231	4:10	101	0.2202	220.1864	12:30	N/A	0.0572	57.2096	12:30	55	0.0000	0.0000	*See Field Investigation Below
12:45	62	0.0000	0.0000	4:15	101	0.2202	220.1530	12:45	N/A	0.0587	58.7400	12:45	55	0.0000	0.0000	*See Field Investigation Below
13:00	62	0.0000	0.0000	4:20	101	0.2202	220.2380	13:00	N/A	0.0585	58.5444	13:00	55	0.0000	0.0000	*See Field Investigation Below
13:15	62	0.0000	0.0200	4:25	101	0.0588	58.7661	13:15	N/A	0.0600	60.0367	13:15	55	0.0000	0.0000	
13:30	62	0.0212	21.2389	4:30	101	0.2131	213.1175	13:30	N/A	0.0596	59.5792	13:30	55	0.0000	0.0000	*See Field Investigation Below
13:45	62	0.0144	14.4176	4:35	101	0.2406	240.5784	13:45	N/A	0.0591	59.0844	13:45	55	0.0000	0.0000	*See Field Investigation Below
14:00	62	0.0012	1.2186	4:40	101	0.2225	222.4638	14:00	N/A	0.0586	58.5819	14:00	55	0.0000	0.0000	*See Field Investigation Below
14:15	62	0.0000	0.0000	4:45	101	0.0594	59.3631	14:15	N/A	0.0589	58.9148	14:15	55	0.0000	0.0000	
14:30	62	0.0000	0.0000	4:50	101	0.0000	0.0000	14:30	N/A	0.0564	56.3609	14:30	55	0.0000	0.0000	
14:45	62	0.0000	0.0000	4:55	101	0.1619	161.8587	14:45	N/A	0.0545	54.4704	14:45	55	0.0000	0.0000	*See Field Investigation Below
15:00	62	0.0000	0.0000	5:00	101	0.2199	219.9233	15:00	N/A	0.0543	54.3083	15:00	55	0.0000	0.0000	*See Field Investigation Below
15:15	62	0.0000	0.0000	5:05	101	0.0586	58.5902	15:15	N/A	0.0540	54.0222	15:15	55	0.0000	0.0000	
15:30	62	0.0000	0.0000	5:10	101	0.1609	160.9418	15:30	N/A	0.0547	54.7459	15:30	55	0.0000	0.0000	*See Field Investigation Below
15:45	62	0.0000	0.0000	5:15	101	0.2196	219.5990	15:45	N/A	0.0518	51.8344	15:45	55	0.0000	0.0000	*See Field Investigation Below
16:00	62	0.0060	5.9698	5:20	101	0.2182	218.2096	16:00	N/A	0.0517	51.6922	16:00	55	0.0000	0.0000	*See Field Investigation Below
16:15	62	0.0185	18.4562	5:25	101	0.0581	58.0789	16:15	N/A	0.0515	51.4857	16:15	55	0.0000	0.0000	
16:30	62	0.0000	0.0000	5:30	101	0.2049	204.9313	16:30	N/A	0.0506	50.6396	16:30	55	0.0000	0.0000	*See Field Investigation Below
16:45	62	0.0034	3.3980	5:35	101	0.2318	231.8237	16:45	N/A	0.0502	50.2309	16:45	55	0.0000	0.0000	*See Field Investigation Below
17:00	62	0.0083	8.2537	5:40	101	0.2599	259.8935	17:00	N/A	0.0501	50.0551	17:00	55	0.0000	0.0000	*See Field Investigation Below
17:15	62	0.0000	0.0000	5:45	101	0.2402	240.2489	17:15	N/A	0.0493	49.2758	17:15	55	0.0000	0.0000	*See Field Investigation Below
17:30	62	0.0000	0.0000	5:50	101	0.2070	207.0282	17:30	N/A	0.0463	46.2947	17:30	55	0.0000	0.0000	*See Field Investigation Below
17:45	62	0.0027	2.7496	5:55	101	0.2075	207.5237	17:45	N/A	0.0458	45.8032	17:45	55	0.0000	0.0000	*See Field Investigation Below
18:00	62	0.0031	3.1430	6:00	101	0.2525	252.4977	18:00	N/A	0.0496	49.5650	18:00	55	0.0000	0.0000	*See Field Investigation Below
18:15	62	0.0069	6.9352	6:05	101	0.2202	220.2146	18:15	N/A	0.0508	50.8361	18:15	55	0.0000	0.0000	*See Field Investigation Below
18:30	62	0.0011	1.0675	6:10	101	0.2027	202.6776	18:30	N/A	0.0517	51.7170	18:30	55	0.0000	0.0000	*See Field Investigation Below
18:45	62	0.0000	0.0000	6:15	101	0.0541	54.0800	18:45	N/A	0.0530	53.0153	18:45	55	0.0000	0.0000	
19:00	62	0.0000	0.0000	6:20	101	0.0000	0.0000	19:00	N/A	0.0547	54.7145	19:00	55	0.0000	0.0000	
19:15	62	0.0000	0.0000	6:25	101	0.1458	145.8483	19:15	N/A	0.0576	57.6034	19:15	55	0.0000	0.0000	*See Field Investigation Below
19:30	62	0.0000	0.0000	6:30	101	0.0531	53.0664	19:30	N/A	0.0608	60.8148	19:30	55	0.0000	0.0000	
19:45	62	0.0000	0.0000	6:35	101	0.1445	144.4650	19:45	N/A	0.0633	63.2910	19:45	55	0.0000	0.0000	*See Field Investigation Below
20:00	62	0.0000	0.0000	6:40	101	0.0526	52.5665	20:00	N/A	0.0649	64.8727	20:00	55	0.0000	0.0000	
20:15	62	0.0167	16.6987	6:45	101	0.1426	142.6300	20:15	N/A	0.0664	66.3839	20:15	55	0.0000	0.0000	*See Field Investigation Below
20:30	62	0.0135	13.4926	6:50	101	0.2381	238.0656	20:30	N/A	0.0679	67.8978	20:30	55	0.0000	0.0000	*See Field Investigation Below
20:45	62	0.0000	0.0000	6:55	101	0.2086	208.6099	20:45	N/A	0.0693	69.3013	20:45	55	0.0000	0.0000	*See Field Investigation Below
21:00	62	0.0000	0.0000	7:00	101	0.1918	191.7954	21:00	N/A	0.0700	70.0202	21:00	55	0.0000	0.0000	*See Field Investigation Below
21:15	62	0.0051	5.0875	7:05	101	0.1918	191.8302	21:15	N/A	0.0700	69.9667	21:15	55	0.0000	0.0000	*See Field Investigation Below
21:30	62	0.0157	15.7281	7:10	101	0.1928	192.7654	21:30	N/A	0.0705	70.4923	21:30	55	0.0000	0.0000	*See Field Investigation Below
21:45	62	0.0000	0.0000	7:15	101	0.0515	51.5086	21:45	N/A	0.0713	71.3068	21:45	55	0.0000	0.0000	
22:00	62	0.0000	0.0000	7:20	101	0.1404	140.3582	22:00	N/A	0.0709	70.9176	22:00	55	0.0000	0.0000	*See Field Investigation Below
22:15	62	0.0000	0.0000	7:25	101	0.1917	191.7023	22:15	N/A	0.0718	71.7606	22:15	55	0.0000	0.0000	*See Field Investigation Below
22:30	62	0.0197	19.7346	7:30	101	0.1929	192.9470	22:30	N/A	0.0723	72.3473	22:30	55	0.0000	0.0000	*See Field Investigation Below
22:45	62	0.0149	14.9227	7:35	101	0.0516	51.5863	22:45	N/A	0.0723	72.2654	22:45	55	0.0000	0.0000	
23:00	62	0.0000	0.0000	7:40	101	0.1393	139.2906	23:00	N/A	0.0723	72.2581	23:00	55	0.0000	0.0000	*See Field Investigation Below
23:15	62	0.0000	0.0000	7:45	101	0.1921	192.1262	23:15	N/A	0.0710	71.0038	23:15	55	0.0000	0.0000	*See Field Investigation Below

23:30	62	0.0114	11.4033	7:50	101	0.1929	192.8848	23:30	N/A	0.0705	70.4688	23:30	55	0.0000	0.0000	*See Field Investigation Below
23:45	62	0.0083	8.3346	7:55	101	0.2347	234.6927	23:45	N/A	0.0699	69.9168	23:45	55	0.0000	0.0000	*See Field Investigation Below
				8:00	101	0.1167	116.65799									*See Field Investigation Below
				8:05	101	0.1829	182.89767									*See Field Investigation Below
				8:10	101	0.0665	66.549259									
				8:15	101	0.0000	0									
				8:20	101	0.1393	139.32761									*See Field Investigation Below
				8:25	101	0.0507	50.70484									
				8:30	101	0.1415	141.4877									*See Field Investigation Below
				8:35	101	0.1927	192.69369									*See Field Investigation Below
				8:40	101	0.1927	192.66554									*See Field Investigation Below
				8:45	101	0.0514	51.414353									
				8:50	101	0.1444	144.37616									*See Field Investigation Below
				8:55	101	0.1990	199.04702									*See Field Investigation Below
				9:00	101	0.0533	53.310246									
				9:05	101	0.1566	156.61916									*See Field Investigation Below
				9:10	101	0.2145	214.50006									*See Field Investigation Below
				9:15	101	0.0574	57.436973									
				9:20	101	0.0000	0									
				9:25	101	0.2079	207.86231									*See Field Investigation Below
				9:30	101	0.2431	243.06406									*See Field Investigation Below
				9:35	101	0.0609	60.927748									
				9:40	101	0.0000	0									
				9:45	101	0.0000	0									
				9:50	101	0.1745	174.54504									*See Field Investigation Below
				9:55	101	0.2405	240.47263									*See Field Investigation Below
				10:00	101	0.2429	242.90201									*See Field Investigation Below
				10:05	101	0.0650	64.951053									
				10:10	101	0.1838	183.77668									*See Field Investigation Below
				10:15	101	0.2526	252.59259									*See Field Investigation Below
				10:20	101	0.0678	67.840559									
				10:25	101	0.0000	0									
				10:30	101	0.2364	236.43035									*See Field Investigation Below
				10:35	101	0.3247	324.73445									*See Field Investigation Below
				10:40	101	0.3266	326.60022									*See Field Investigation Below
				10:45	101	0.0872	87.230105									
				10:50	101	0.1962	196.1859									*See Field Investigation Below
				10:55	101	0.2698	269.8451									*See Field Investigation Below
				11:00	101	0.2707	270.72753									*See Field Investigation Below
				11:05	101	0.3197	319.67271									*See Field Investigation Below
				11:10	101	0.2896	289.55546									*See Field Investigation Below
				11:15	101	0.0726	72.593456									
				11:20	101	0.0000	0									
				11:25	101	0.1480	147.97348									*See Field Investigation Below
				11:30	101	0.2800	279.9988									*See Field Investigation Below
				11:35	101	0.2835	283.52238									*See Field Investigation Below
				11:40	101	0.3319	331.8519									*See Field Investigation Below
				11:45	101	0.0931	93.126745									
				11:50	101	0.2071	207.05829									*See Field Investigation Below
				11:55	101	0.1772	177.20957									*See Field Investigation Below
				12:00	101	0.1516	151.64284									*See Field Investigation Below
				12:05	101	0.2124	212.39879									*See Field Investigation Below
				12:10	101	0.2006	200.55776									*See Field Investigation Below
				12:15	101	0.2368	236.78906									*See Field Investigation Below
				12:20	101	0.2208	220.75585									*See Field Investigation Below
				12:25	101	0.0556	55.643193									
				12:30	101	0.1202	120.19625									*See Field Investigation Below
				12:35	101	0.2275	227.47767									*See Field Investigation Below

12:40	101	0.2313	231.30428
12:45	101	0.2368	236.76318
12:50	101	0.2409	240.86285
12:55	101	0.2875	287.49426
13:00	101	0.2620	262.0493
13:05	101	0.2487	248.70915
13:10	101	0.0665	66.54187
13:15	101	0.1906	190.58008
13:20	101	0.2622	262.2245
13:25	101	0.3085	308.50172
13:30	101	0.3254	325.4258
13:35	101	0.2834	283.36881
13:40	101	0.2700	269.97191
13:45	101	0.3155	315.52046
13:50	101	0.2896	289.57623
13:55	101	0.2748	274.84527
14:00	101	0.2757	275.67869
14:05	101	0.2783	278.3402
14:10	101	0.2794	279.40851
14:15	101	0.2792	279.22305
14:20	101	0.2806	280.5745
14:25	101	0.2824	282.37109
14:30	101	0.2835	283.54887
14:35	101	0.0757	75.71409
14:40	101	0.2088	208.79327
14:45	101	0.2860	286.02167
14:50	101	0.2869	286.8761
14:55	101	0.0765	76.508562
15:00	101	0.0000	0
15:05	101	0.2063	206.30646
15:10	101	0.2816	281.59403
15:15	101	0.2813	281.27667
15:20	101	0.2790	278.99004
15:25	101	0.2774	277.36781
15:30	101	0.2774	277.40488
15:35	101	0.2790	278.96564
15:40	101	0.2789	278.90875
15:45	101	0.2740	274.04364
15:50	101	0.0727	72.658896
15:55	101	0.1443	144.32977
16:00	101	0.0722	72.217678
16:05	101	0.2347	234.70652
16:10	101	0.3198	319.83759
16:15	101	0.2813	281.32743
16:20	101	0.2678	267.80787
16:25	101	0.2666	266.55495
16:30	101	0.0710	70.973895
16:35	101	0.1906	190.5705
16:40	101	0.2601	260.10337
16:45	101	0.2590	258.95145
16:50	101	0.2950	294.96169
16:55	101	0.2708	270.77947
17:00	101	0.2557	255.7229
17:05	101	0.2559	255.91548
17:10	101	0.2552	255.17768
17:15	101	0.2530	253.01253
17:20	101	0.2523	252.25708
17:25	101	0.2517	251.65001

*See Field Investigation Below
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22:20	101	0.2349	234.90744
22:25	101	0.2522	252.18237
22:30	101	0.1976	197.56031
22:35	101	0.1784	178.42233
22:40	101	0.1789	178.85697
22:45	101	0.0477	47.73853
22:50	101	0.1317	131.66955
22:55	101	0.1781	178.11719
23:00	101	0.1779	177.92668
23:05	101	0.1783	178.27317
23:10	101	0.1797	179.72443
23:15	101	0.1798	179.83879
23:20	101	0.1796	179.58169
23:25	101	0.1796	179.58806
23:30	101	0.0479	47.919269
23:35	101	0.1831	183.0531
23:40	101	0.1971	197.07389
23:45	101	0.1785	178.50465
23:50	101	0.1783	178.32112
23:55	101	0.1781	178.147

* Field Investigation	Facility Operations identified no issues in the facility related to the elevated Photoionization Detector (PID) readings. All of the CAMS Photoionization Detectors were calibrated and validated. Please refer to Summa canister laboratory analytical data for ambient air results.
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*See Field Investigation Below
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SITE MAP

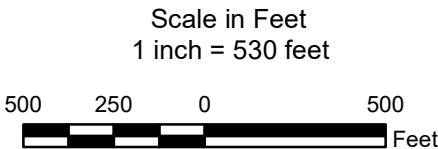
Fenceline Monitoring Locations

- PAMS - Primary Location
- PAMS - Location not required by EPA Method 325 A & B
- MET Tower
- ◆ CAMS Locations
- Monitoring Perimeter



Environmental Resources Management, Inc.

April 2022



- Notes:
1. PAMS 002, 004, and 006 placement not subject to EPA Method 325 A & B
 2. Distances between the monitoring stations were measured along the monitoring perimeter. Distances are in linear feet.
 3. All main roads within the facility are 2-way traffic.

Date: April 7, 2022
Version: 7.0
Prepared by: _____
Checked by: _____
Approved by: _____

Fenceline Monitoring Locations

Shell Polymers
Monaca, PA