

July 31, 2015

Mr. Steve Weathers  
Principal Environmental Specialist  
DCP Midstream, L.P.  
370 17<sup>th</sup> St. #2500  
Denver, CO 80202

**RE: Supplemental Indoor Air Quality Sampling Results – July 1 and 2, 2015  
DCP Midstream, L.P. – 301 Hickory St., Eaton CO 80615**

Dear Mr. Weathers:

Tasman Geosciences (Tasman), on behalf of DCP Midstream, L.P. (DCP) conducted an indoor air quality (IAQ) survey on June 4<sup>th</sup> and 5<sup>th</sup>, 2015, in the interior of a private residence located at 301 Hickory St., Eaton, CO 80615, as described in the June 24, 2015, *Indoor Air Quality Sampling Results* letter (IAQ Letter) prepared by Tasman. Per the recommendations of the IAQ Letter, a supplemental IAQ sampling event was conducted on July 1 and 2, 2015, to evaluate IAQ at the residence subsequent to completion of impacted soil excavation activities that were occurring near the residence during the initial June 2015 vapor sampling event. The residence is located adjacent to a DCP Pipeline located approximately 0.25 miles north of the intersection of County Road 39 and County Road 74 near the town of Eaton, CO (Site [Figure 1]).

#### **Air Sampling Exercise:**

This report provides the results of Tasman's air sampling exercise at the residence, including: (i) BTEX<sup>1</sup> vapor sampling results; (ii) the results from "4 gas monitoring" to evaluate real-time readings of oxygen, hydrogen sulfide, carbon monoxide, and percent of lower explosive limit (LEL), and; (iii) the presence of volatile organic compounds (VOCs) using a photoionization detector (PID). The supplemental sampling exercise was conducted on July 1 and 2, 2015, at the residence, specifically in the basement, first floor, garage, and outdoors to provide a background result. The sampling devices were properly calibrated and positioned following appropriate available protocols, and the devices were transported under chain of custody to a certified laboratory in Castle Rock, Colo., to be analyzed.

On June 29, 2015, prior to conducting the sampling event, Tasman performed an indoor air sampling building survey (IASBS). The survey was completed in accordance with the Colorado Department of Public Health and Environment Hazardous Materials and Waste Management Division (CDPHE-HMWMD) Draft Indoor Air Guidance document using the Attachment A, Example IASBS from that document. The completed IASBS sheet is included in this document as Attachment A.

Due to the volume of potential VOC emission sources that were observed within the garage during the IASBS and the impracticability of removing all items, adding vapor sampling activities within the garage to the IAQ investigation was chosen as the preferred alternative to the CDPHE guidance of removing all potential emission sources from the area 48 hours prior to sampling. This approach minimized disturbance to the occupants of the residence as well as provided beneficial data to

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<sup>1</sup> BTEX compounds are found in natural gas hydrocarbons, and are benzene, toluene, ethylbenzene, and xylene.

help determine if possible cross communication of VOC emissions from the garage to the main floor and basement of the residence is occurring.

**Results:**

The results from this sampling event of the (i) real-time 4 gas monitoring, and (ii) BTEX vapor sample laboratory analyses for the residence are provided in the following two tables, and the laboratory analytical report for the BTEX samples are included in Attachment B.

**Real Time Monitoring with 4 Gas Monitor & PID Readings**

<b>Location</b>	<b>4 Gas Meter Readings (units as indicated)</b>	<b>PID Organic Vapor Readings (ppm)</b>
Background	O <sub>2</sub> – 20.9% H <sub>2</sub> S – 0.00 ppm LEL – 0% CO – 0 ppm	0.1
301 Hickory – Garage	O <sub>2</sub> – 20.9% H <sub>2</sub> S – 0.00 ppm LEL – 0% CO – 0 ppm	3.3
301 Hickory - Basement	O <sub>2</sub> – 20.9% H <sub>2</sub> S – 0.00 ppm LEL – 0% CO – 0 ppm	0.7
301 Hickory – Main Floor	O <sub>2</sub> – 20.9% H <sub>2</sub> S – 0.00 ppm LEL – 0% CO – 0 ppm	0.8

As summarized in the table above, the 4 gas meter readings indicate normal atmospheric conditions within the residence and outside. Additionally, because PID instruments are broad band VOC detectors and are not selective to petroleum hydrocarbon constituents, the very low PID organic vapor readings that were observed are not considered abnormal or above average.

### Summa Canister Results – July Sampling Event

Sample ID	Location	Analytical results in micrograms/meters cubed ( $\mu\text{g}/\text{m}^3$ )
Exterior/Background	Northern Side of 940 E 3 <sup>rd</sup> Street	Benzene - 2.6 Toluene – 6.0 Ethylbenzene – 1.6 Xylenes, Total – 17
301 Hickory - G	Garage	Benzene – <b>120</b> Toluene - 460 Ethylbenzene – <b>140</b> Xylenes, Total - <b>760</b>
301 Hickory - B	Basement	Benzene – <b>3.5</b> Toluene - 11 Ethylbenzene – 2.2 Xylenes, Total – 12
301 Hickory - M	Main Floor	Benzene – <b>4.1</b> Toluene - 14 Ethylbenzene – 3.3 Xylenes, Total – 16
CDPHE-HWMMD Air Screening Concentrations; Residential Action Level ( $\mu\text{g}/\text{m}^3$ )	Benzene – 3.1 Toluene – 5,200 Ethylbenzene – 9.7 Xylenes (Mixture/Total) - 100	

ND= Analyte NOT DETECTED at or above the reporting limit

Bold values indicate and exceedance of the CDPHE Residential Action Level value

The BTEX vapor sample results are expressed in micrograms ( $\mu\text{g}$ ) of the chemical in a cubic meter of air ( $\text{m}^3$ ). The results in bold font reflect results that are above the CDPHE long-term health standard for BTEX in a residential setting, *i.e.*, over a lifetime exposure to the relevant chemical, referred to as the Residential Action Level.<sup>2</sup> The information considered during the IAQ evaluation included, a) groundwater concentrations and the horizontal and vertical distance of the plume from the building; b) indoor air concentrations in the basement, on the main level, and in the garage; c) outdoor air concentrations; d) the relative proportions of the BTEX compounds in groundwater, indoor air, and outdoor air; e) building ventilation during the indoor air tests; f) meteorological conditions during the indoor air tests; g) observed sources of petroleum compounds in the building; h) and typical background concentrations of BTEX compounds in residential homes based on studies reported in scientific literature (e.g., as summarized by EPA 2011). The results of the overall IAQ evaluation are summarized below:

- The results of groundwater sampling near the residence indicate that BTEX compounds may be located in groundwater under or close to the building, with the potential for these compounds to partition to the soil vapor phase above the water table and migrate in soil toward the building.
- At the same time, the relatively small size of the groundwater plume and building

<sup>2</sup> CDPHE, Hazardous Materials and Waste Management Division, Draft Indoor Air Guidance Document, and Air Screening Concentrations Table – Residential Action Level. These Residential Action Levels are based on long-term exposure to a particular chemical, typically a lifetime. The CDPHE does not specifically address acute short-term standards for exposure to these chemicals and references that such high concentrations will typically be indicated by a strong chemical odor that will usually be apparent and responded to early in the corrective action process. Acceptable short term exposure concentrations for BTEX for work related exposure limits (e.g. 8-hour exposure) typically are hundreds to thousands of times higher than long-term exposure concentrations.

footprint indicate that sufficient oxygen is likely to diffuse under the building and allow biodegradation of any BTEX compounds that may be present in soil vapor. This reduces and may eliminate the potential for vapor intrusion.

- Indoor air (basement and main floor) concentrations of benzene (during both the June and July IAQ events) slightly exceeded the CDPHE Residential Action Level.
- Indoor air concentrations exceeded outdoor air concentrations for all BTEX compounds, indicating an indoor and/or subsurface source of the compounds.
- The windows were open during the tests, indicating that indoor air concentrations may have been diluted by outdoor air (more than would occur due to normal air exchange rates).
- Main floor levels generally exceeded basement concentrations during both events, although not by a large amount. When vapor intrusion is the source of contamination, basement concentrations are typically higher than main floor concentrations.
- The highest BTEX concentrations (by approximately a factor of 10) were in the garage. This suggests that the air in the garage may have been the source of BTEX concentrations in the house.
- The relative concentrations or ratios of each of the BTEX compounds in outdoor air, indoor air, and soil vapor<sup>3</sup> are illustrated by pie diagrams on Figure 2. BTEX ratios in the basement and on the main floor of the house are distinctly different from the BTEX ratios expected in soil vapor. This is a strong indicator that vapor intrusion is not the source of the BTEX concentrations observed in the indoor air.
- The basement and main level BTEX ratios on Figure 2 are very similar to the BTEX ratios in the garage. This, combined with the higher concentration levels in the garage discussed above, strongly indicates that air in the garage is the source of BTEX concentrations in the house.
- Significant sources of BTEX were observed in the garage at the time of testing, specifically fuel associated with a motorcycle, fuel cans, lawn mower, and weed eater. Paints and/or thinners and other potential sources of one or more BTEX compounds were also observed in the garage.
- The BTEX concentrations in the basement and on the main level of the house during both events were within typical background ranges for these compounds, based on studies summarized by EPA (2011) and as shown on Table 1, attached. Additionally, the relative ratios of each of the BTEX compounds are the same as the June event (indicating the same source).

### **Conclusions and Recommendations:**

The information evaluated, above, particularly the BTEX ratios shown in Figure 2 and the high BTEX concentrations in the garage, strongly suggest that the multiple VOC emission sources located in the garage (or in equipment in the garage) is likely the source

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<sup>3</sup> Soil vapor concentrations are based on the groundwater concentrations measured at BH03, multiplied by the Henry's Law Constant for each compound to convert to the expected vapor concentration at equilibrium.

of the BTEX that was measured in the indoor air vapor samples. This is consistent with the likelihood that petroleum constituents in the groundwater near or below the building would rapidly biodegrade in the soil below the building, so would not be present from soil vapor in the basement.

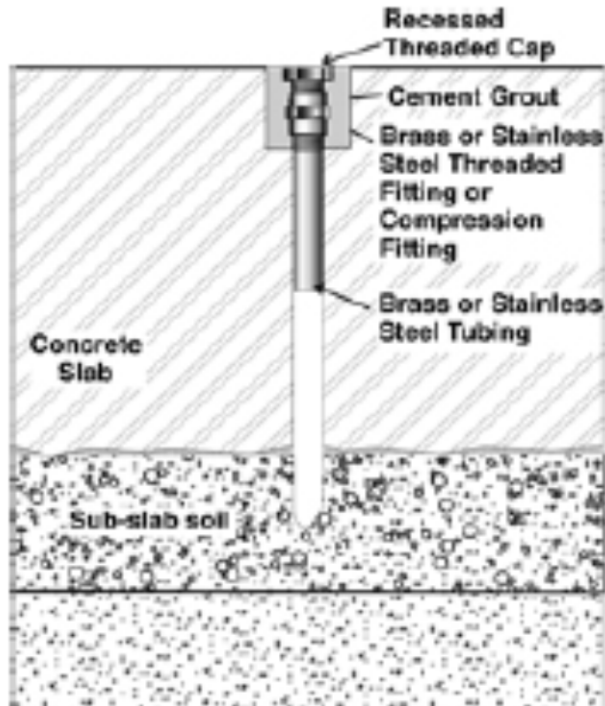
However, it is our recommendation that a sub-slab vapor sample is collected from below the basement floor, on the side of the house that is nearest to the groundwater BTEX plume. A lack of significant BTEX concentrations below the slab (e.g. no higher than observed in indoor air) and/or concentration ratios that are distinct from those observed in indoor air would further support the current conclusion. Should the sub-slab vapor concentrations for BTEX be at or above the basement vapor sample concentrations that have been collected previously and of a similar ratio, a sub-slab depressurization system to mitigate potential petroleum hydrocarbon vapor intrusion into the building may be considered.

### **Next Steps:**

Due to the findings of the ISABS and the vapor sampling activities presented herein, at the homeowner's request and/or approval, Tasman recommends to install sub-slab vapor sampling points in accordance with CDPHE regulations to evaluate petroleum hydrocarbon vapor concentrations below the building foundation, if any. Typical sub-slab vapor sampling points consist of a 1-inch outer diameter hole through the concrete foundation slab located in the basement. A sub-slab vapor sampling probe will then be grouted in place, flush with the top of the concrete slab with recessed stainless steel plugs so as not to interfere with day-to-day use. The images below illustrate examples of how the sampling point will be completed and how the sampling canister will be used during sub-slab sampling activities.



**Example of flush mounted vapor sampling point**



Schematic of a sub-slab vapor sampling point



Example of the flush mounted vapor sampling point

Upon request and/or approval by the homeowner of the sub-slab vapor sampling activities, the desired location will be in the southeast corner of the basement. This may require temporarily removing any floor coverings including but not limited to carpet and carpet pad, if present, in order to access the concrete slab directly. Subsequent to conducting the vapor sampling activities, the sub-slab vapor sampling point will be sealed with grout flush to grade with the existing concrete surface and the floor coverings will be returned to their original position.

Should you have any questions or comments about the results and/or recommendations provided herein, please do not hesitate to contact me at 720-633-5143 or bhumphrey@tasman-geo.com.

Sincerely,



Brian Humphrey  
Environmental Scientist  
Tasman Geosciences

Enclosures:

Table 1 – Vapor Sample Analytical Results Summary Table

Figure 1 – Site Location Map

Figure 2 – BTEX Ratio Plots

Attachment A – Indoor Air Sampling Building Survey

Attachment B – Vapor Sample Analytical Results

cc:

File

## TABLES



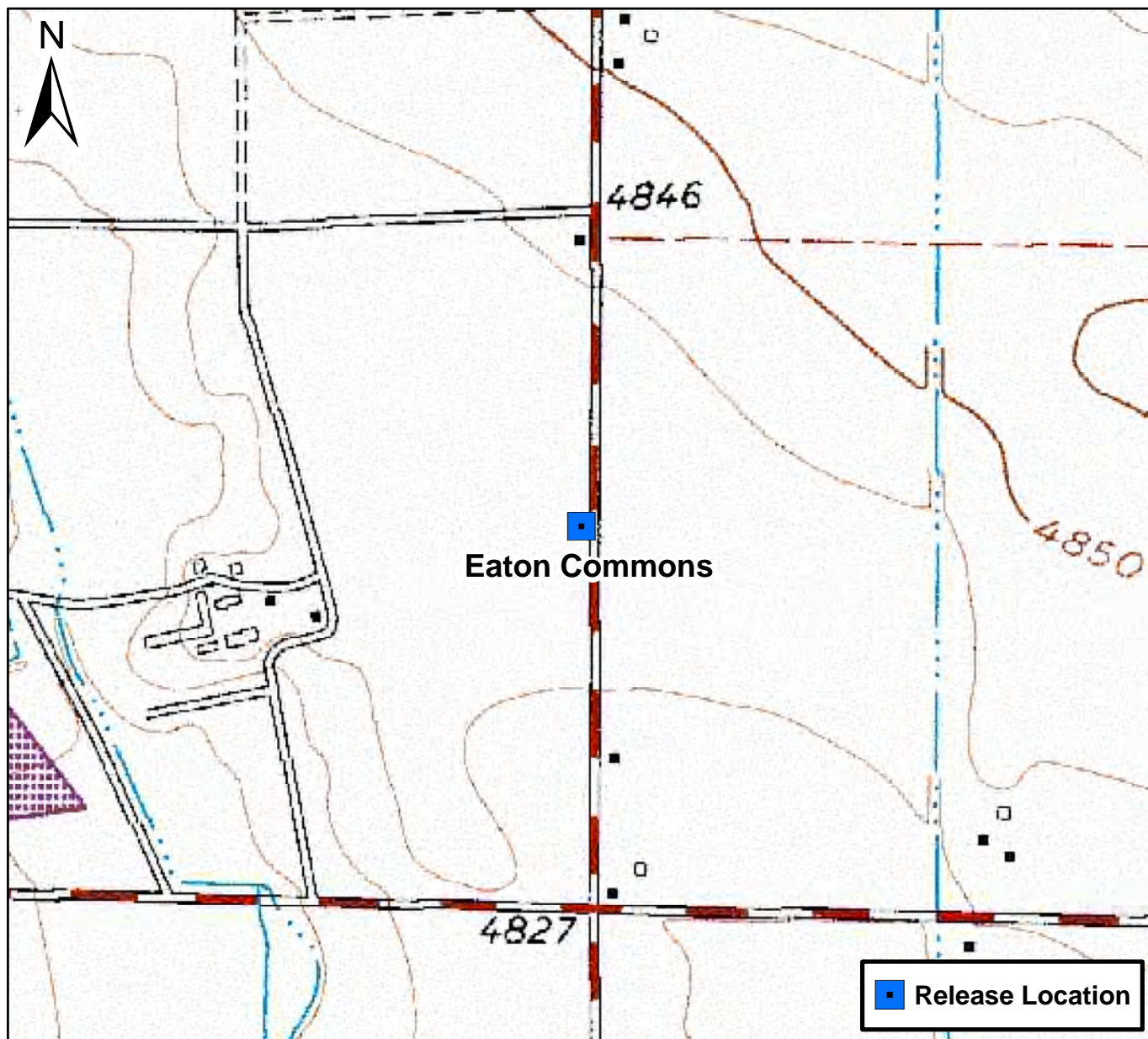
**Table 1**  
**Vapor Sample Analytical Results Summary Table**  
**301 Hickory St., Eaton, CO**

Compound	Indoor Air					Outdoor Air		CDPHE Indoor Air Residential Action Levels (March 2012)	EPA (2011) Residential Indoor Air Background Range (50th %)	EPA (2011) Residential Indoor Air Background Range (90th %)
	Basement		Main Floor		Garage					
	June 2015	July 2015	June 2015	July 2015	July 2015	June 2015	July 2015			
Benzene	8	3.5	11	4.1	120	2	2.6	3.1	<RL - 4.7	5.2 - 15
Toluene	13	11	35	14	460	8.6	6	5200	4.8 - 24	25 - 77
Ethylbenzene	2.9	2.2	6.4	3.3	140	<0.43	1.6	9.7	1 - 3.7	4.8 - 13
Total Xylenes	12	12	33	16	760	<0.43	17	100		

Notes:

- All Concentrations in micrograms per meter cubed (µg/m3)
- Bold values exceed the CDPHE Residential Action Level
- EPA (2011) - Background Indoor Air Concentration of Volatile Organic Compounds in North American Residences (1990 - 2005): A Compilation of Statistics for Assessing Vapor Intrusion;  
US Environmental Protection Agency, OSWER, EPA 530-R-10-001

## FIGURES



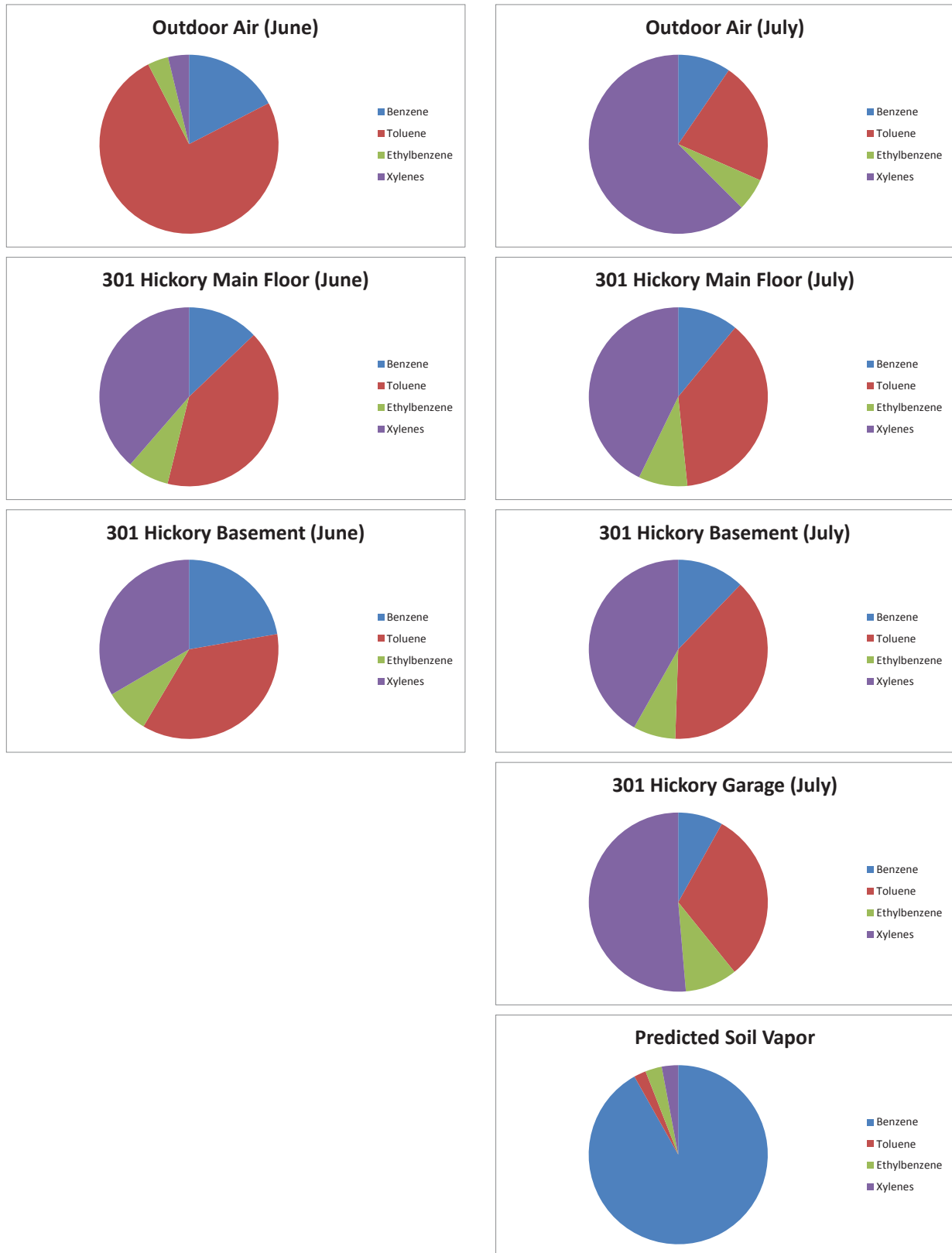
0 750 1,500 Feet

## Figure 1

Site Location Map  
Eaton Commons  
NESE S31 T7N R65W  
Weld County, Colorado



Figure 2 - BTEX Ratio Plots  
301 Hickory St., Eaton, CO



**ATTACHMENT A – INDOOR AIR SAMPLING BUILDING SURVEY**

## EXAMPLE INDOOR AIR SAMPLING BUILDING SURVEY

DATE: 6/29/15

ID # \_\_\_\_\_

ADDRESS	301 Hickory St.
	Eaton, CO

Residential Contact \_\_\_\_\_

Phone: Home ( ) \_\_\_\_\_ Work: ( ) \_\_\_\_\_

Move in date 6/2001

Length of residence in area: ~14 years

### List of Current Occupants/Occupation

AGE (IF UNDER 18)	SEX (M/F)	OCCUPATION
	M	Real estate broker
	F	Educator
	M	McDonald's employee
	M	McDonald's employee
13	F	Student

## BUILDING CONSTRUCTION CHARACTERISTICS

**What type of building do you have?** (Please circle appropriate type)

Single Family

## Multiple Family

School

Commercial

Ranch

2-family

## Raised Ranch

## Duplex

Cape

Apartment house

## Colonial

# of units

Split Level

## Condominium

Adobe

# of units

## Mobile Home

Other (please specify) \_\_\_\_\_

Other (Please specify) 1-story home with finished basement

**General description of building construction methods**

Standard residential housing construction. Wood, drywall, etc.

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How many occupied stories does the building have? 2 including finished basement

**Has the building been weatherized with any of the following?** (please circle all that apply)

Insulation      Storm Windows      Energy-efficient Windows

Other (specify) \_\_\_\_\_

**What type of foundation does the building have?**

Full basement      crawl space      Slab-on-Grade

Other (please specify) \_\_\_\_\_

**What are the basement characteristics?** (please circle all that apply)

Finished  
Unfinished

Basement Floor:  
concrete  
Dirt  
Other \_\_\_\_\_

Foundation Walls:  
poured concrete  
block  
stone

Moisture:  
wet  
damp  
dry

Is a basement sump present?      YES      NO

**Heating & Ventilation System(s) Present:**

What type of heating system(s) are used in this building? (Please circle all that apply)

Hot air circulation  
Hot air radiation

Heat pump      Steam radiators  
Unvented kerosene heater

Wood stove  
Electric baseboard

Other (please specify) Forced Air Gas Furnace

**What type(s) of fuel are used in this building?** (please circle all that apply)

Natural gas  
Fuel oil

Electric  
Wood

Coal  
Solar

Other (specify) \_\_\_\_\_

**What types of mechanical ventilation systems are present and/or currently operation in the building?** (please circle all that apply)

Central air conditioning  
Individual air conditioning units  
Open windows

Mechanical fans  
Kitchen range hood  
Other (please specify) \_\_\_\_\_

Bathroom vent fan  
Air-to air heat exchanger

## SOURCES OF CHEMICAL CONTAMINANTS:

**Which of these items are present or recently present in the building?** (Please check all that apply)

Potential Chemical Source	Location of Chemical	Was Removed 48 hours prior to sampling? (Y/N)
Paints or thinners	Garage	N
Gasoline-powered equipment	Garage	N
Gasoline storage cans	Garage	N
Cleaning solvents	Garage	N
Air fresheners	Incense and candles inside home	N
Oven cleaners	Self Cleaning Oven	NA
Carpet/upholstery cleaners	No	NA
Hairspray	No	NA
Nail polish or remover	No	NA
Bathroom cleaner	No	NA
Appliance cleaner	No	NA
Furniture/floor polish	No	NA
Moth balls	No	NA
Fuel tank	Garage	N
Wood stove	No	NA
Fireplace	No	NA
Hobby Supplies like solvents, paints, lacquers, glues, photographic darkroom supplies, etc.	No	NA
Scented trees, wreaths, potpourri, etc	No	NA
Other	Natural Gas Fireplace (not used in summer)	
Other		

Do one or more smokers occupy this building on a regular basis? Cigar smokers that smoke outside of building

Has any body smoked in the building in the last 48 hours? No

Does the building have an attached garage? Yes

If so, is a car usually parked in the garage? No cars. Gasoline powered equipment stored in garage include motorcycles (1), lawn mowers (1), weed eaters (1).

Do the occupants of the building frequently have their clothes dry-cleaned? No



Was there any recent remodeling of painting done in the building? No

Are there any pressed wood products in the building e.g., hardwood plywood wall paneling, particle board, fiber board? Yes

Are there any new upholstery, drapes, shower curtains, or other textiles in the building?  
Has the building been treated with any insecticides/pesticides? If so, what chemicals are used and how often are they applied. No

Do any of the occupants apply pesticides/herbicides in the yard or garden? If so, what chemicals are used and how often are they applied? No

#### **WEATHER CONDITIONS DURING SAMPLING**

Outside Temperature (°F) 70 - 85 degrees F

Prevailing wind direction and speed Inconclusive/not existent

Describe the general weather conditions (i.e. sunny, cloudy, rain, snow) Sunny/warm

Was there any significant precipitation (0.1 inches) within 12 hours of the sampling event? No

Type of ground cover (e.g. grass, asphalt, concrete, dirt, etc.) outside building. Concrete, asphalt, and grass

#### **GENERAL COMMENTS**

Is there any other information about the structural features of this building, the habits of its occupants or potential sources of chemical contamination to the indoor air that may be of importance in facilitating the evaluation of the indoor air quality of the building?

Multiple potential VOC emitters located in the attached garage.

**ATTACHMENT B – VAPOR SAMPLE ANALYTICAL RESULTS**

# Summit Scientific

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741 Corporate Circle – Suite I ♦ Golden, Colorado 80401

303.277.9310 - laboratory ♦ 303.277.9531 - fax

July 08, 2015

Brian Humphrey  
DCP Midstream  
370 17th Street #2500  
Denver, CO 80202  
RE: Eaton Commons

Enclosed are the results of analyses for samples received by Summit Scientific on 07/02/15 17:15. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'P. Shrewsbury', with a stylized, cursive script.

Paul Shrewsbury  
President

**Reported:**

## ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
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Summit Scientific

1507059

741 Corporate Circle Suite 1 ♦ Golden, Colorado 80401  
303-277-9310 ♦ 303-374-5933 Fax

Page 1 of 1

Client: *QCP Midstream*

Address:

City/State/Zip:

Phone:

Fax:

**Sampler Name:**

Project Manager: Steve Weathers

E-Mail: [SWheaters@dcpmidstream.com](mailto:SWheaters@dcpmidstream.com)

Project Name: Eaton Commons

Project Number:

				Preservative		Matrix		Analyze For:												
Sample Description	Date Sampled	Time Sampled	Number of Containers	HCl	HNO <sub>3</sub>	None	Other (Specify)	Groundwater	Soil	Air - Canister Serial #	Other (Specify)	TO15-βTEX								Special Instructions
301 Hickory-B	7/2/15	1001	1			X				2522		X								
301 Hickory-m	↓	0955	1			↓				2534										
301 Hickory-G	↓	1007	1			↓				2524		↓								
Relinquished by: 	Date/Time: 7-2-15/1500	Received by: 	Date/Time: 7/2/15 1715	Turn Around Time (Check) Same Day <input type="checkbox"/> 72 Hours <input type="checkbox"/> 24 Hours <input type="checkbox"/> Standard <input checked="" type="checkbox"/> 48 Hours <input type="checkbox"/> 5-day								Notes:								
Relinquished by: 	Date/Time: 7/2/15 1810	Received by:	Date/Time:	Sample Integrity: Temperature Upon Receipt: 76.0°C Intact: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>																
Relinquished by:	Date/Time:	Received in Lab by:	Date/Time:																	

[www.s2scientific.com](http://www.s2scientific.com)

Summit Scientific

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*





Project:

Project Number:

Project Manager:

Reported:

### Notes and Definitions

DET Analyte DETECTED  
ND Analyte NOT DETECTED at or above the reporting limit  
NR Not Reported  
dry Sample results reported on a dry weight basis  
RPD Relative Percent Difference

A handwritten signature in black ink, appearing to be 'MSM'.



*Environmental Chemistry Services, Inc.  
2 Oakwood Park Plaza; 100  
Castle Rock, CO 80104-1885  
TEL: (303) 850-7606 FAX: (303) 850-7609  
Website: [www.ecs-corp.com](http://www.ecs-corp.com)*

July 07, 2015

Paul Shrewsbury  
Summit Scientific  
741 Corporate Circle  
Suite I  
Golden, CO 80401  
TEL: (303) 277-9310  
FAX (303) 374-5933

RE: 1507059

Order No.: 1507006

Dear Paul Shrewsbury:

Environmental Chemistry Services, Inc. received 3 sample(s) on 7/6/2015 for the analyses presented in the following report.

There were no problems with the analytical events associated with this report, , unless noted in the Case Narrative.

Quality control data is within laboratory defined or method specified acceptance limits except if noted.

If you have any questions regarding these tests results, please feel free to call or email.

TEL: (303) 850-7606 ext:300  
[kris@ecs-corp.com](mailto:kris@ecs-corp.com)

Sincerely,

A handwritten signature in purple ink, appearing to be "Kris", with a stylized flourish at the end.

Kris Mascarenas  
Director of Client Services  
2 Oakwood Park Plaza; 100  
Castle Rock, CO 80104-1885



Environmental Chemistry Services, Inc.  
2 Oakwood Park Plaza; 100  
Castle Rock, CO 80104-1885  
TEL: (303) 850-7606 FAX: (303) 850-7609  
Website: www.ecs-corp.com

## Case Narrative

WO#: 1507006  
Date: 7/7/2015

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**CLIENT:** Summit Scientific  
**Project:** 1507059

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This report in its entirety consists of the documents listed below. All documents contain the Environmental Chemistry Services, Inc. Work Order Number assigned to this report.

1. Paginated Report including: A Cover Letter, Case Narrative, Analytical Results, and Applicable Quality Control Reports.
2. Copies of the Chain of Custody Document(s) supplied with this sample set.
3. Electronic Data Deliverables (EDD) if requested.

All samples were analyzed in accordance with "Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air Second Edition." The method used is the Compendium Method TO-15 for the Determination of Volatile Organic Compounds (VOCs) in air collected in specially prepared canisters and analyzed by Gas Chromatography/Mass Spectrometry (GC/MS).

REF:

Center for Environmental Research Information  
Office of Research and Development  
U.S. Environmental Protection Agency  
Cincinnati, OH 45268  
January 1999

Any comments or problems with the analytical events associated with this report are noted below.

**Environmental Chemistry Services, Inc.**

Date: 10-Jul-15

**Client:** Summit Scientific  
**Work Order:** 1507006  
**Project:** 1507059  
**Lab ID:** 1507006-01A

**Client Sample ID:** 1507059-01  
**Canister ID:** 2522  
**Collection Date:** 7/2/2015 10:01:00 AM  
**Matrix:** AIR

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>BTEX IN AIR</b>						
		Method: <b>TO-15</b>				Analyst: <b>TSM</b>
Benzene	3.5	0.32		µg/m³	1	7/6/2015 10:44:00 PM
Toluene	11	0.38		µg/m³	1	7/6/2015 10:44:00 PM
Ethylbenzene	2.2	0.43		µg/m³	1	7/6/2015 10:44:00 PM
Xylenes, Total	12	0.43		µg/m³	1	7/6/2015 10:44:00 PM
Surr: Toluene-d8	84.9	30-170		%REC	1	7/6/2015 10:44:00 PM
Surr: 4-Bromofluorobenzene	85.6	30-170		%REC	1	7/6/2015 10:44:00 PM

<b>Qualifiers:</b>	B	Analyte detected in the associated Method Blank	D	Dilution was required.
	DF	Dilution Factor	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	N	Tentatively identified compounds
	ND	Not Detected at the RL	O	RSD is greater than RSDlimit
	R	RPD outside accepted recovery limits	R	Percent Difference outside accepted limits
				Page 3 of 7



**Environmental Chemistry Services, Inc.**

Date: 10-Jul-15

**Client:** Summit Scientific  
**Work Order:** 1507006  
**Project:** 1507059  
**Lab ID:** 1507006-02A

**Client Sample ID:** 1507059-02  
**Canister ID:** 2534  
**Collection Date:** 7/2/2015 9:55:00 AM  
**Matrix:** AIR

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>BTEX IN AIR</b>						
		Method: <b>TO-15</b>				Analyst: <b>TSM</b>
Benzene	4.1	0.32		µg/m³	1	7/6/2015 11:35:00 PM
Toluene	14	0.38		µg/m³	1	7/6/2015 11:35:00 PM
Ethylbenzene	3.3	0.43		µg/m³	1	7/6/2015 11:35:00 PM
Xylenes, Total	16	0.43		µg/m³	1	7/6/2015 11:35:00 PM
Surr: Toluene-d8	93.0	30-170		%REC	1	7/6/2015 11:35:00 PM
Surr: 4-Bromofluorobenzene	96.7	30-170		%REC	1	7/6/2015 11:35:00 PM

<b>Qualifiers:</b>	B	Analyte detected in the associated Method Blank	D	Dilution was required.
	DF	Dilution Factor	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	N	Tentatively identified compounds
	ND	Not Detected at the RL	O	RSD is greater than RSDlimit
	R	RPD outside accepted recovery limits	R	Percent Difference outside accepted limits
				Page 4 of 7

**Environmental Chemistry Services, Inc.**

Date: 10-Jul-15

**Client:** Summit Scientific  
**Work Order:** 1507006  
**Project:** 1507059  
**Lab ID:** 1507006-03A

**Client Sample ID:** 1507059-03  
**Canister ID:** 2524  
**Collection Date:** 7/2/2015 10:07:00 AM  
**Matrix:** AIR

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>BTEX IN AIR</b>		Method: <b>TO-15</b>				Analyst: <b>TSM</b>
Benzene	120	0.32		µg/m³	1	7/7/2015 12:26:00 AM
Toluene	460	0.38		µg/m³	1	7/7/2015 12:26:00 AM
Ethylbenzene	140	0.43		µg/m³	1	7/7/2015 12:26:00 AM
Xylenes, Total	760	0.43		µg/m³	1	7/7/2015 12:26:00 AM
Surr: Toluene-d8	92.3	30-170		%REC	1	7/7/2015 12:26:00 AM
Surr: 4-Bromofluorobenzene	101	30-170		%REC	1	7/7/2015 12:26:00 AM

<b>Qualifiers:</b>	B	Analyte detected in the associated Method Blank	D	Dilution was required.
	DF	Dilution Factor	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	N	Tentatively identified compounds
	ND	Not Detected at the RL	O	RSD is greater than RSDlimit
	R	RPD outside accepted recovery limits	R	Percent Difference outside accepted limits
				Page 5 of 7



Environmental Chemistry Services, Inc.  
2 Oakwood Park Plaza; 100  
Castle Rock, CO 80104-1885  
TEL: (303) 850-7606 FAX: (303) 850-7609  
Website: www.ecs-corp.com

## QC SUMMARY REPORT

Work Order: **1507006**  
**10-Jul-15**

**Client:** Summit Scientific  
**Project:** 1507059

**BatchID:** R2095

Sample ID	MBLK	SampType: MBLK	TestCode: TO15B		Units: µg/m³	Prep Date:			RunNo: 2095			
Client ID:	PBW	Batch ID: R2095	TestNo: TO-15			Analysis Date: 7/6/2015			SeqNo: 27496			
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene		ND	0.32	0	0						0	
Toluene		ND	0.38	0	0						0	
Ethylbenzene		ND	0.43	0	0						0	
Xylenes, Total		ND	0.43	0	0						0	
TVPH		ND	820	0	0						0	
Surr: Toluene-d8		11		10.00		108	30	170				
Surr: 4-Bromofluorobenzene		8.7		10.00		86.8	30	170				

Sample ID	BTEX LCS	SampType: LCS	TestCode: TO15B	Units: µg/m³	Prep Date:	RunNo: 2095					
Client ID:	LCSW	Batch ID: R2095	TestNo: TO-15		Analysis Date: 7/6/2015	SeqNo: 27497					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	31	0.32	32	0	96.5	30	170	0			
Toluene	37	0.38	38	0	98.4	30	170	0			
Ethylbenzene	46	0.43	43	0	106	30	170	0			
Xylenes, Total	130	0.43	130	0	103	30	170	0			
Surr: Toluene-d8	10		10.00		104	30	170				
Surr: 4-Bromofluorobenzene	9.4		10.00		94.4	30	170				

Sample ID	BTEX LCSD	SampType: LCSD	TestCode: TO15B	Units: µg/m³	Prep Date:	RunNo: 2095					
Client ID:	LCSS02	Batch ID: R2095	TestNo: TO-15		Analysis Date: 7/6/2015	SeqNo: 27498					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

<b>Qualifiers:</b>	B	Analyte detected in the associated Method Blank	D	Dilution was required.	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	ND	Not Detected at the RL	O	RSD is greater than RSDlimit
	R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike Recovery outside accepted reco



Environmental Chemistry Services, Inc.  
2 Oakwood Park Plaza; 100  
Castle Rock, CO 80104-1885  
TEL: (303) 850-7606 FAX: (303) 850-7609  
Website: www.ecs-corp.com

## QC SUMMARY REPORT

Work Order: **1507006**

**10-Jul-15**

**Client:** Summit Scientific  
**Project:** 1507059

**BatchID: R2095**

Sample ID	BTEX LCSD	SampType: LCSD	TestCode: TO15B	Units: µg/m³	Prep Date:				RunNo: 2095		
Client ID:	LCSS02	Batch ID: R2095	TestNo: TO-15	Analysis Date: 7/6/2015				SeqNo: 27498			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	32	0.32	32	0	98.8	30	170	31	2.36	30	
Toluene	38	0.38	38	0	102	30	170	37	3.69	30	
Ethylbenzene	47	0.43	43	0	107	30	170	46	1.41	30	
Xylenes, Total	140	0.43	130	0	104	30	170	130	0.804	30	
Surr: Toluene-d8	11		10.00		108	30	170		0	30	
Surr: 4-Bromofluorobenzene	9.6		10.00		96.1	30	170		0	30	

Sample ID	TVPH LCS	SampType: LCS	TestCode: TO15B	Units: µg/m³	Prep Date:	RunNo: 2095					
Client ID:	LCSW	Batch ID: R2095	TestNo: TO-15		Analysis Date: 7/6/2015	SeqNo: 27499					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TVPH	38.000	820	41.000	0	93.5	30	170	0			

Sample ID	TVPH LCSD	SampType: LCSD	TestCode: TO15B	Units: µg/m³	Prep Date:	RunNo: 2095					
Client ID:	LCSS02	Batch ID: R2095	TestNo: TO-15		Analysis Date: 7/6/2015	SeqNo: 27500					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TVPH	45.000	820	41.000	0	110	30	170	38.000	15.7	30	

<b>Qualifiers:</b>	B	Analyte detected in the associated Method Blank	D	Dilution was required.	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	ND	Not Detected at the RL	O	RSD is greater than RSDlimit
	R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike Recovery outside accepted reco

## SUBCONTRACT ORDER

Summit Scientific

1507059

SENDING LABORATORY:

Summit Scientific  
741 Corporate Circle, Suite J  
Golden, CO 80401  
Phone: (303) 277-9310  
Fax: (303) 374-5933  
Project Manager: Paul Shrewsbury

RECEIVING LABORATORY:

ECS, Inc.  
2 Oakwood Park Plaza Suite 100  
Castle Rock, CO 80104-1885  
Phone: (303) 850-7606  
Fax: (303) 850-7609

Sum  
1507006

Analysis	Due	Expires	Laboratory ID	Comments
Sample ID: 1507059-01	Air	Sampled: 07/02/15 10:01	[REDACTED]	2522 12.34 - 01
ECS - BTEXG_TXYL-ug/m3	07/10/15 15:00	08/01/15 10:01		
Containers Supplied:				
Sample ID: 1507059-02	Air	Sampled: 07/02/15 09:55	[REDACTED]	2534 12.36 - 02
ECS - BTEXG_TXYL-ug/m3	07/10/15 15:00	08/01/15 09:55		
Containers Supplied:				
Sample ID: 1507059-03	Air	Sampled: 07/02/15 10:07	[REDACTED]	2524 12.25 - 03
ECS - BTEXG_TXYL-ug/m3	07/10/15 15:00	08/01/15 10:07		
Containers Supplied:				

Released By	Date	Received By	Date
Aisha Wadham	7/6/15 10:00	[Signature]	7-6-15 10:00
Released By	Date	Received By	Date

# Summit Scientific

---

741 Corporate Circle – Suite I ♦ Golden, Colorado 80401

303.277.9310 - laboratory ♦ 303.277.9531 - fax

July 08, 2015

Steve Weathers  
DCP Midstream  
370 17th Street #2500  
Denver, CO 80202  
RE: Eaton Commons

Enclosed are the results of analyses for samples received by Summit Scientific on 07/02/15 17:15. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink, appearing to read 'P. Shrewsbury', with a stylized, cursive script.

Paul Shrewsbury  
President

**Reported:**

## ANALYTICAL REPORT FOR SAMPLES

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
-----------	---------------	--------	--------------	---------------

Summit Scientific

150 7058

741 Corporate Circle Suite 1 ♦ Golden, Colorado 80401  
303-277-9310 ♦ 303-374-5933 Fax

Page 1 of 1

Client: OCP midstream

Address:

City/State/Zip:

**Phone:**

Fax:

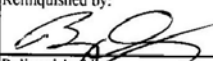
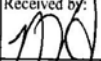

Sampler Name: Dan Wade / Brian Humphrey

Project Manager: Steve Weathers

E-Mail: [shwweathers@dep.middstream.com](mailto:shwweathers@dep.middstream.com)

Project Name: Eaton Commons

Project Number:

				Preservative		Matrix		Analyze For:							
Sample Description	Date Sampled	Time Sampled	Number of Containers	HCl	HNO <sub>3</sub>	None	Other (Specify)	Groundwater	Soil	Air - Canister Serial #	Other (Specify)				
Background-02	7/2/15	1017	1		X					2575	X	TO15-BTEX			
Relinquished by: 				Date/Time: 7-2-15/1500		Received by: 		Date/Time: 7/2/15 1715		Turn Around Time (Check)				Notes:	
Relinquished by: 				Date/Time: 7/2/15 1810		Received by:		Date/Time:		Same Day <input type="checkbox"/> 72 Hours <input type="checkbox"/> 24 Hours <input type="checkbox"/> Standard <input checked="" type="checkbox"/> 48 Hours <input type="checkbox"/> 5-day <input type="checkbox"/>					
Relinquished by:				Date/Time:		Received in Lab by:		Date/Time:		Sample Integrity: Temperature Upon Receipt: 26.0°C Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					

[www.s2scientific.com](http://www.s2scientific.com)

Summit Scientific

*The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.*





Project:

Project Number:

Project Manager:

Reported:

### Notes and Definitions

DET Analyte DETECTED  
ND Analyte NOT DETECTED at or above the reporting limit  
NR Not Reported  
dry Sample results reported on a dry weight basis  
RPD Relative Percent Difference

A handwritten signature in black ink, appearing to be 'MSM'.





*Environmental Chemistry Services, Inc.  
2 Oakwood Park Plaza; 100  
Castle Rock, CO 80104-1885  
TEL: (303) 850-7606 FAX: (303) 850-7609  
Website: [www.ecs-corp.com](http://www.ecs-corp.com)*

July 07, 2015

Paul Shrewsbury  
Summit Scientific  
741 Corporate Circle  
Suite I  
Golden, CO 80401  
TEL: (303) 277-9310  
FAX (303) 374-5933

RE: 1507058

Order No.: 1507005

Dear Paul Shrewsbury:

Environmental Chemistry Services, Inc. received 1 sample(s) on 7/6/2015 for the analyses presented in the following report.

There were no problems with the analytical events associated with this report, , unless noted in the Case Narrative.

Quality control data is within laboratory defined or method specified acceptance limits except if noted.

If you have any questions regarding these tests results, please feel free to call or email.

TEL: (303) 850-7606 ext:300  
[kris@ecs-corp.com](mailto:kris@ecs-corp.com)

Sincerely,

A handwritten signature in purple ink, appearing to be "Kris", with a stylized flourish at the end.

Kris Mascarenas  
Director of Client Services  
2 Oakwood Park Plaza; 100  
Castle Rock, CO 80104-1885



Environmental Chemistry Services, Inc.  
2 Oakwood Park Plaza; 100  
Castle Rock, CO 80104-1885  
TEL: (303) 850-7606 FAX: (303) 850-7609  
Website: www.ecs-corp.com

## Case Narrative

WO#: 1507005  
Date: 7/7/2015

---

**CLIENT:** Summit Scientific  
**Project:** 1507058

---

This report in its entirety consists of the documents listed below. All documents contain the Environmental Chemistry Services, Inc. Work Order Number assigned to this report.

1. Paginated Report including: A Cover Letter, Case Narrative, Analytical Results, and Applicable Quality Control Reports.
2. Copies of the Chain of Custody Document(s) supplied with this sample set.
3. Electronic Data Deliverables (EDD) if requested.

All samples were analyzed in accordance with "Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air Second Edition." The method used is the Compendium Method TO-15 for the Determination of Volatile Organic Compounds (VOCs) in air collected in specially prepared canisters and analyzed by Gas Chromatography/Mass Spectrometry (GC/MS).

REF:

Center for Environmental Research Information  
Office of Research and Development  
U.S. Environmental Protection Agency  
Cincinnati, OH 45268  
January 1999

Any comments or problems with the analytical events associated with this report are noted below.

**Environmental Chemistry Services, Inc.**

Date: 10-Jul-15

**Client:** Summit Scientific  
**Work Order:** 1507005  
**Project:** 1507058  
**Lab ID:** 1507005-01A

**Client Sample ID:** 1507058-01  
**Canister ID:** 2575  
**Collection Date:** 7/2/2015 10:17:00 AM  
**Matrix:** AIR

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
<b>BTEX IN AIR</b>		Method: <b>TO-15</b>				Analyst: <b>TSM</b>
Benzene	2.6	0.32		µg/m³	1	7/6/2015 9:51:00 PM
Toluene	6.0	0.38		µg/m³	1	7/6/2015 9:51:00 PM
Ethylbenzene	1.6	0.43		µg/m³	1	7/6/2015 9:51:00 PM
Xylenes, Total	17	0.43		µg/m³	1	7/6/2015 9:51:00 PM
Surr: Toluene-d8	88.2	30-170		%REC	1	7/6/2015 9:51:00 PM
Surr: 4-Bromofluorobenzene	83.6	30-170		%REC	1	7/6/2015 9:51:00 PM

<b>Qualifiers:</b>	B	Analyte detected in the associated Method Blank	D	Dilution was required.
	DF	Dilution Factor	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	N	Tentatively identified compounds
	ND	Not Detected at the RL	O	RSD is greater than RSDlimit
	R	RPD outside accepted recovery limits	R	Percent Difference outside accepted limits
				Page 3 of 5



Environmental Chemistry Services, Inc.  
2 Oakwood Park Plaza; 100  
Castle Rock, CO 80104-1885  
TEL: (303) 850-7606 FAX: (303) 850-7609  
Website: www.ecs-corp.com

## QC SUMMARY REPORT

Work Order: **1507005**

**10-Jul-15**

**Client:** Summit Scientific  
**Project:** 1507058

**BatchID:** R2095

Sample ID	MBLK	SampType: MBLK	TestCode: TO15B		Units: µg/m³	Prep Date:			RunNo: 2095			
Client ID:	PBW	Batch ID: R2095	TestNo: TO-15			Analysis Date: 7/6/2015			SeqNo: 27496			
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene		ND	0.32	0	0						0	
Toluene		ND	0.38	0	0						0	
Ethylbenzene		ND	0.43	0	0						0	
Xylenes, Total		ND	0.43	0	0						0	
TVPH		ND	820	0	0						0	
Surr: Toluene-d8		11		10.00		108	30	170				
Surr: 4-Bromofluorobenzene		8.7		10.00		86.8	30	170				

Sample ID	<b>BTEX LCS</b>	SampType: <b>LCS</b>	TestCode: <b>TO15B</b>		Units: <b>µg/m³</b>	Prep Date:			RunNo: <b>2095</b>			
Client ID:	<b>LCSW</b>	Batch ID: <b>R2095</b>	TestNo: <b>TO-15</b>			Analysis Date: <b>7/6/2015</b>			SeqNo: <b>27497</b>			
Analyte		Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene		31	0.32	32	0	96.5	30	170	0			
Toluene		37	0.38	38	0	98.4	30	170	0			
Ethylbenzene		46	0.43	43	0	106	30	170	0			
Xylenes, Total		130	0.43	130	0	103	30	170	0			
Surr: Toluene-d8		10		10.00		104	30	170				
Surr: 4-Bromofluorobenzene		9.4		10.00		94.4	30	170				

Sample ID	BTEX LCSD	SampType: LCSD	TestCode: TO15B	Units: µg/m³	Prep Date:	RunNo: 2095					
Client ID:	LCSS02	Batch ID: R2095	TestNo: TO-15		Analysis Date: 7/6/2015	SeqNo: 27498					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

<b>Qualifiers:</b>	B	Analyte detected in the associated Method Blank	D	Dilution was required.	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	ND	Not Detected at the RL	O	RSD is greater than RSDlimit
	R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike Recovery outside accepted reco



Environmental Chemistry Services, Inc.  
2 Oakwood Park Plaza; 100  
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TEL: (303) 850-7606 FAX: (303) 850-7609  
Website: www.ecs-corp.com

## QC SUMMARY REPORT

Work Order: **1507005**

**10-Jul-15**

**Client:** Summit Scientific  
**Project:** 1507058

**BatchID: R2095**

Sample ID	BTEX LCSD	SampType: LCSD	TestCode: TO15B	Units: µg/m³	Prep Date:				RunNo: 2095		
Client ID:	LCSS02	Batch ID: R2095	TestNo: TO-15	Analysis Date: 7/6/2015				SeqNo: 27498			
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Benzene	32	0.32	32	0	98.8	30	170	31	2.36	30	
Toluene	38	0.38	38	0	102	30	170	37	3.69	30	
Ethylbenzene	47	0.43	43	0	107	30	170	46	1.41	30	
Xylenes, Total	140	0.43	130	0	104	30	170	130	0.804	30	
Surr: Toluene-d8	11		10.00		108	30	170		0	30	
Surr: 4-Bromofluorobenzene	9.6		10.00		96.1	30	170		0	30	

Sample ID	TVPH LCS	SampType: LCS	TestCode: TO15B	Units: µg/m³	Prep Date:	RunNo: 2095					
Client ID:	LCSW	Batch ID: R2095	TestNo: TO-15		Analysis Date: 7/6/2015	SeqNo: 27499					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TVPH	38.000	820	41.000	0	93.5	30	170	0			

Sample ID	TVPH LCSD	SampType: LCSD	TestCode: TO15B	Units: µg/m³	Prep Date:	RunNo: 2095					
Client ID:	LCSS02	Batch ID: R2095	TestNo: TO-15		Analysis Date: 7/6/2015	SeqNo: 27500					
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
TVPH	45.000	820	41.000	0	110	30	170	38.000	15.7	30	

<b>Qualifiers:</b>	B	Analyte detected in the associated Method Blank	D	Dilution was required.	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	ND	Not Detected at the RL	O	RSD is greater than RSDlimit
	R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike Recovery outside accepted reco

# SUBCONTRACT ORDER

Summit Scientific

1507058

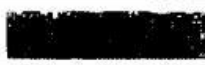
## SENDING LABORATORY:

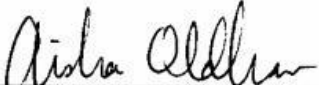
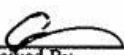
Summit Scientific  
741 Corporate Circle, Suite J  
Golden, CO 80401  
Phone: (303) 277-9310  
Fax: (303) 374-5933  
Project Manager: Paul Shrewsbury

## RECEIVING LABORATORY:

ECS, Inc.  
2 Oakwood Park Plaza Suite 100  
Castle Rock, CO 80104-1885  
Phone: (303) 850-7606  
Fax: (303) 850-7609

Sum  
1507005

Analysis	Due	Expires	Laboratory ID	Comments
Sample ID: 1507058-01	Air	Sampled: 07/02/15 10:17		2575 12.3. - 01
ECS - BTEXG_TXYL-ug/m3	07/10/15 15:00	08/01/15 10:17		
Containers Supplied:				

 7/6/15 1000
  7.6.15 10:00

Released By \_\_\_\_\_ Date \_\_\_\_\_ Received By \_\_\_\_\_ Date \_\_\_\_\_  
 Released By \_\_\_\_\_ Date \_\_\_\_\_ Received By \_\_\_\_\_ Date \_\_\_\_\_