



*Environmental Professional and Technical Services*  
8383 Craig Street, Suite 110 • Indianapolis, IN 46250 • Phone: 317-595-4400

July 1, 2024

Ms. Claire Fredin  
Voluntary Remediation Program  
Office of Land Quality  
Indiana Department of Environmental Management  
Indiana Government Center North  
100 North Senate Avenue  
Indianapolis, Indiana 46204-2251  
[cfredin@idem.in.gov](mailto:cfredin@idem.in.gov)

VIA VRP Electronic Submission Portal

Re: Second Quarter 2024 Quarterly Monitoring Report  
Sunshine Holiday Laundry  
3706 West Western Avenue  
South Bend, Indiana  
IDEM VRP #6190301  
CFS File: I-SB3706W

Dear Ms. Fredin:

On behalf of Sunshine Holiday Laundry, Compliance Field Services, Inc. (CFS) has prepared the enclosed *Second Quarter 2024 Quarterly Monitoring Report* for the above referenced site. This report briefly describes field activities that were conducted during the Second Quarter 2024 and presents the resulting analytical data and observations.

If you have questions or comments regarding the subject Site, please contact CFS at (317) 595-4400.

Sincerely,

A handwritten signature in black ink that reads "Megan Hill". The signature is written in a cursive, flowing style.

Megan Hill  
Senior Program Manager



# Quarterly Monitoring Report

## 1.0 Cover Page

<b>Facility Name:</b> Sunshine Holiday Laundry	<b>EPA I.D.:</b> INR000147132
<b>IDEM Project Manager:</b> Claire Fredin	<b>VRP File.:</b> #6190301

Guidance (check applicable)		Reporting Type (check applicable)	
<input type="checkbox"/>	1994 UST Branch Guidance Manual	<input type="checkbox"/>	Approved RWP
<input type="checkbox"/>	RISC Default	<input checked="" type="checkbox"/>	Per IDEM Project Manager Request
<input checked="" type="checkbox"/>	2022 Risk-based Closure Guidance (R2) 2022 Screening Tables		

Reporting Period	
<b>Beginning Date:</b> 4/1/2024	<b>Ending Date:</b> 6/30/2024

Facility and Responsible Party Information		Consultant Information	
Site Name:	Sunshine Holiday Laundry	Company Name:	CFS
Site Address:	3706 West Western Avenue	Project Manager(s):	Megan Hill
City, State, Zip Code:	South Bend, Indiana, 46619	Office Address:	8383 Craig Street
County:	St. Joseph County	Suite Number:	110
Responsible Party:	Roger Corner	City, State, Zip Code	Indianapolis, IN 46250
Contact Person:	Douglas Louks (attorney)	Phone Number:	317-595-4400
Phone Number:	317-580-4848	Fax Number:	317-595-9899

Chemicals of Concern (check all that apply)			
<input type="checkbox"/>	Gasoline	<input type="checkbox"/>	MTBE
<input type="checkbox"/>	Kerosene	<input type="checkbox"/>	Diesel (Heating Oil)
<input type="checkbox"/>	Waste Oil	<input type="checkbox"/>	Virgin Hydrocarbon Oil
<input type="checkbox"/>	Jet Fuel	<input checked="" type="checkbox"/>	Chlorinated Compounds

Affected Media (check all that apply)			
<input checked="" type="checkbox"/>	Soil	<input checked="" type="checkbox"/>	Groundwater
<input checked="" type="checkbox"/>	Vapor		

### Signature

Please note, per 329 IAC 9-5-7, this document must be signed by one of the following professionals registered in the State of Indiana: 1) Professional Engineer, 2) Licensed Professional Geologist, 3) Certified Hazardous Materials Manager, or 4) Professional Soil Scientist.

Matthew D Sedor 7/1/24  
(signature and date)

Matthew D. Sedor, 7/1/24, LPG #2410  
(printed name and date with professional registration indicated)





## 2.0 Summary of Quarterly Remediation Activities

### 2.1 Summary of Engineered Remediation System Operation

Not Applicable

### 2.2 Pounds Volatile Organic Compounds (VOCs) Removed

VOCs removed (pounds) During Reporting Period	Cumulative Total of VOCs Removed over Lifetime of System Operation (pounds)	Indicate if the VOC emissions were treated (i.e., permit was required) or if they were discharged directly into the atmosphere
Not Applicable	Not Applicable	Not Applicable

### 2.3 Groundwater Recovered/Treated

Groundwater Recovered During Reporting Period (gallons)	Cumulative Total of Groundwater Recovered over Lifetime of System Operation (gallons)	Final Disposition (i.e., disposal or discharge)
Not Applicable	Not Applicable	Not Applicable
Groundwater Treated During Reporting Period (gallons)	Cumulative Total of Groundwater Treated over Lifetime of System Operation (gallons)	Final Disposition (i.e., disposal or discharge)
Not Applicable	Not Applicable	Not Applicable

### 2.4 Free Product Recovered

Free Product Recovered During Reporting Period (gallons)	Cumulative Total of Free Product Recovered over Lifetime of System Operation (gallons)	Final Disposition
Not Applicable	Not Applicable	Not Applicable

### 2.5 In-Situ Remediation Application

Number of Injection Points or Excavation Dimensions This Reporting Period	Pounds of Reagent per Injection Point or per Excavation This Reporting Period	Total Pounds Solution Applied This Reporting Period	Cumulative Total of Reagent applied over Lifetime of Remediation Activity (pounds)
Not Applicable	Not Applicable	Not Applicable	<p><b>September/October 2023</b>            A total of approx. 7,000 pounds of 3DME®, 8,000 pounds of S-Micro ZVI®, and 65 liters of BDI® mixed with water injected at 80 DPT injection points and 3 horizontal injection wells.</p>

### 2.6 Soil Removal *(if applicable)*

Soil in Tons/Cubic Yards Removed During this Reporting Period	Date Removed	Cumulative Amount of Soil Removed to Date at this Facility as Part of Corrective Actions
Not Applicable	Not Applicable	Not Applicable

### 2.7 Monitored Natural Attenuation (MNA)/Plume Stability Monitoring *(if applicable)*

Not Applicable



## 2.8 Resource Conservation and Recovery Act Waste Management Unit Removal

Between 6/8/20 and 6/19/20, a Resource Conservation and Recovery Act (RCRA) waste management unit (WMU) removal and closure occurred at the Site. The RCRA WMU consisted of a 500-gallon concrete tank 95 inches wide, 55 inches long and 53 inches deep situated along the west wall of the Site building. The tank contained approximately 495 gallons (nine 55-gallon drums) of tetrachloroethylene (PCE)-impacted water and another approximately 5 gallons of PCE bottom sludge. Full details of the RCRA WMU removal and closure were reported to the Indiana Department of Environmental Management (IDEM) in a RCRA Closure Completion Report (IDEM Virtual File Cabinet (VFC) Document #83055983), dated 8/11/20, pursuant to the Agreed Order (Case No. 2019-26545-H) (IDEM VFC Document #83078005). Residual soil and groundwater impacts related to the WMU, if any, will be addressed as part of the Voluntary Remediation Program (VRP) work.

## 3.0 Current Site Conditions

### 3.1 Soils

Soil samples were not collected during the Second Quarter 2024 (2Q24). Historical soil analytical results are summarized in the *Remediation Work Plan (RWP)*, dated 12/5/22 (IDEM VFC #83400938).

### 3.2 Air, Vapor and Soil Gas

Air, vapor, and soil gas samples were not collected during the 2Q24. Results from the most recent vapor sampling event and historical air/vapor analytical results were reported in the *Winter 2023 Vapor Sampling Report*, dated 3/13/23 (IDEM VFC #83445450).

### 3.3 Groundwater Gauging, Methane Monitoring, and Sampling

The existing groundwater monitoring well network is comprised of the following:

- 22 shallow monitoring wells (MW-1 through MW-20, MW-22, and MW-23), installed between 16 to 20 feet below ground surface (bgs);
- 6 deep monitoring wells (MW-1D, MW-3D, MW-3DD, MW-8D, MW-12D and MW-21D), installed between 30 feet (MW-3D) and 50 feet (MW-3DD) bgs.

The monitoring well locations are shown on **Figure 1**.

#### Methane Monitoring

On 5/13/24, prior to sampling, CFS opened the bolted lid and removed the well plug for all 28 monitoring wells. For monitoring wells MW-1, MW-2, MW-3, MW-3D, MW-3DD, MW-4, MW-6, MW-8, MW-8D, MW-10, MW-11, MW-16, and MW-18, immediately after removing the well plug, CFS screened the headspace in the monitoring well casing for methane utilizing a Flame Ionization Detector (FID) and for carbon monoxide (CO), hydrogen sulfide (H<sub>2</sub>S), the lower explosive limit (LEL) and oxygen (OXY), utilizing a 4-gas Meter. CFS also used an FID to screen for methane in indoor air in the Site building.



On 6/14/24, CFS returned to the Site to screen the headspace in monitoring wells MW-11, MW-16, MW-17, and MW-18, utilizing the same procedure above to further evaluate methane concentrations in the vicinity of monitoring well MW-16. CFS also screened the indoor air, utilizing an FID, inside the business (Fashion Del Cid) located at 3622 West Western Avenue (across the street to the east of the Site). All monitoring well headspace readings can be found in **Table 1** and all ambient indoor air FID readings can be found in **Table 2**.

#### Groundwater Gauging and Sampling

On 5/13/24, once the water levels had equilibrated to atmospheric conditions (approximately 15 minutes after removing the well plug) and the headspace was screened in select monitoring wells, CFS then gauged, purged, and sampled 28 monitoring wells. The monitoring well construction information is provided in **Table 3** and the current and historical groundwater gauging data are summarized on **Table 4**.

Prior to purging, a bladder pump, with dedicated polyethylene tubing, was lowered to the midpoint of the screen (if the screen was submerged) or to the midpoint between the top of the water column and the bottom of well screen (if the water table was below top of the well screen), as applicable.

Thereafter, the well was purged utilizing low-flow techniques. To ensure that the drawdown of each well was held to less than 0.3 foot during purging, water levels were measured every three minutes and recorded on the Groundwater Drawdown Logs. Flow rates were also established and entered by CFS staff into the Low-Flow Test Reports. Both documents are located in **Appendix A**.

Prior to sample collection, groundwater field parameters were obtained using an In-Situ Aqua Troll 600 flow-cell equipped with a handheld monitoring device. Field parameters monitored included pH, conductivity, oxidation-reduction potential, temperature, dissolved oxygen, and turbidity. Observed field parameter values were recorded every three minutes on the Low-Flow Test Reports. Groundwater samples were collected from each well after the appropriate parameters had stabilized within the prescribed ranges established in the IDEM 6/6/12 *The Micro-Purge Sampling Option* guidance document. Sampling personnel donned new nitrile gloves prior to collecting each sample.

Upon collection, each sample was transferred from the dedicated sampling equipment to the appropriate containers for subsequent laboratory analysis. Low-flow groundwater samples were collected and analyzed in accordance with the above IDEM guidance and IDEM's 2022 Risk-Based Closure Guide (R2). The samples were placed in an iced cooler, maintained at approximately 4°C, and submitted under Chain-of-Custody to Pace Analytical Laboratories, Inc., located in Indianapolis, Indiana, for subsequent VOC analyses by United States Environmental Protection Agency (US EPA) Method 5030/8260. In addition, groundwater samples were collected from monitoring wells MW-1, MW-2, MW-3, MW-3D, MW-3DD, MW-4, MW-6, MW-8, MW-8D, MW-10, MW-11, MW-16, and MW-18 were analyzed for methane, ethane, ethene by Method RSK 175 Modified, Alkalinity by SM 2320B, pH and Sulfide by SM 4500, Total Organic Carbon (TOC) by SM 5130C, Metals by EPA 6010, Nitrate and Sulfate by EPA 9056, and Carbon Dioxide by SM 4500 in accordance with the IDEM-approved RWP.



Quality Assurance / Quality Control (QA/QC) samples were collected and analyzed for VOCs in accordance with IDEM's 2022 R2 Chapter 2 and included the following:

- (1) Two (2) blind field duplicates (FD) sample sets: FD-1 from MW-1 and FD-2 from MW-18
- (2) Two (2) matrix spike and matrix spike duplicates (MS/MSD) sample sets from MW-12 and MW-19
- (3) Six (6) equipment blanks – one per set of equipment for each day
- (4) Four (4) trip blanks – one for each sample cooler

A potentiometric surface map for the shallow groundwater monitoring network (**Figure 2**) was prepared based on the 2Q24 gauging data. During 2Q24, the wells screened in the shallow groundwater zone indicated that the groundwater surface is flat across the Site and vicinity. Groundwater flow in the shallow water bearing zone is generally towards the east and southeast, similar to prior observed groundwater flow directions.

The current and historical groundwater analytical data are summarized in **Table 5**. The most recent analytical results are shown on **Figure 3**. The interpreted lateral groundwater concentration plume extent map for PCE and its daughter products is included in **Figures 4a** through **4e**. The laboratory analytical report, including chain-of-custody, for 2Q24 is presented in **Appendix B**. The groundwater chemistry data, which includes the parameters collected for baseline monitoring purposes, can be found in **Table 6**.

To evaluate data quality, CFS calculated the relative percent difference (RPD) for each detected contaminant of concern (COC) using data obtained from the referenced duplicate sample. The resulting RPDs varied within an acceptable range of +/-30%. The analytical results for the groundwater sample duplicate as well as RPD calculations are summarized in **Table 7**.

## 4.0 Results and Next Steps

### Groundwater Analytical Results

Groundwater analytical results were compared to IDEM's R2 2022 Residential Long-term Groundwater Screening Levels (RLTGWSL). The resulting data indicate the following:

- Samples from ten (10) monitoring wells (MW-3D, MW-4, MW-9, MW-10, MW-12, MW-14, MW-16, MW-17, MW-18, and MW-23) evidenced PCE concentrations ranging from 8.9 (MW-4) to 6,870 (MW-3D) micrograms per liter ( $\mu\text{g/L}$ ), which exceeded the RLTGWSL of 5  $\mu\text{g/L}$ .
- Samples from five (5) monitoring wells (MW-3D, MW-8D, MW-10, MW-16, and MW-19) evidenced TCE concentrations ranging from 8.3 (MW-19) to 144 (MW-3D)  $\mu\text{g/L}$ , which exceeded the RLTGWSL of 5  $\mu\text{g/L}$ .
- Samples from five (5) monitoring wells (MW-1, MW-2, MW-3, MW-3D and MW-16) evidenced cDCE concentrations ranging from 164 (MW-16) to 4,340 (MW-3D)  $\mu\text{g/L}$ , which exceeded the RLTGWSL of 70  $\mu\text{g/L}$ .
- Samples from six (6) monitoring wells (MW-1, MW-2, MW-3, MW-8, MW-10, and MW-16) evidenced VC concentrations ranging from 3.0 (MW-10) to 1,570 (MW-3)  $\mu\text{g/L}$ , which exceeded the RLTGWSL of 2  $\mu\text{g/L}$ .

All other detections were less than their respective 2022 IDEM R2 RLTGWSLs.



The 2Q24 groundwater sampling event was the second groundwater sampling event following the in-situ remediation application in September/October of 2023. Pre- and post-remediation groundwater data for select wells in the in-situ injection areas (**Figure 5**) is displayed below:

PCE Concentrations (µg/L)				
Sample Location	2020-2023 <sup>1</sup>	In-Situ Application	1Q 2024	2Q 2024
MW-3	11,979		<50	<5
MW-3D	12,557		7,210	6,870
MW-8	43		7.5	<5
MW-8D	103		19.1	<5
MW-10	654		376	579
MW-18	802 <sup>2</sup>		684	708
TCE Concentrations (µg/L)				
Sample Location	2020-2023 <sup>1</sup>	In-Situ Application	1Q 2024	2Q 2024
MW-3	75		<50	<5
MW-3D	<50		899	144
MW-8	<5		<5	<5
MW-8D	<5		23.2	12.7
MW-10	<5		25.4	9.5
MW-18	<5 <sup>2</sup>		<5	<5
cDCE Concentrations (µg/L)				
Sample Location	2020-2023 <sup>1</sup>	In-Situ Application	1Q 2024	2Q 2024
MW-3	<50		2,670	2,810
MW-3D	<50		1,480	4,340
MW-8	10		26.1	7.1
MW-8D	<5		64.2	68.1
MW-10	<5		237	67.6
MW-18	<5 <sup>2</sup>		<5	<5
VC Concentrations (µg/L)				
Sample Location	2020-2023 <sup>1</sup>	In-Situ Application	1Q 2024	2Q 2024
MW-3	<20		45.2	1,570
MW-3D	<20		<20	<20
MW-8	<2		15.1	5.3
MW-8D	<2		<2	<2
MW-10	<2		4.0	3.0
MW-18	<2 <sup>2</sup>		<2	<2

<sup>1</sup> = 7 quarter average of concentrations to allow for seasonal variation data

<sup>2</sup> = 6 quarter average of concentrations to allow for seasonal variation data starts in 3Q 2021 due to timing of monitoring well installation



PCE concentrations in some monitoring wells located in the in-situ application areas (MW-1, MW-2, MW-3, MW-3D, MW-6, MW-8, MW-8D, MW-9, MW-11, and MW-16) are generally lower than historically observed concentrations following the in-situ remediation application. Groundwater within these wells also shows an increase of daughter products (TCE, cDCE, tDCE, and VC), which is expected.

### **Methane Monitoring Results**

Dissolved methane groundwater analytical and headspace field screening results from the 2Q24 monitoring events were compared to the IDEM methane monitoring guidance document (*Addressing Methane at Anaerobic Bioremediation Sites*, updated 8/31/2019) to evaluate risk of elevated methane concentrations at the site. At this time, there is no risk posed to the Site building or the building across the street to the east.

During the 5/13/24 methane monitoring activities, the groundwater concentrations of dissolved methane in monitoring wells MW-2, MW-3, MW-11, and MW-16 exceeded IDEM's recommended screening level of 10,000 ug/L at which point additional headspace monitoring for methane vapor in monitoring well headspace and indoor air is recommended. The monitoring well headspace field screening reading from monitoring well MW-16 showed FID and 4-gas readings exceeding the IDEM's recommended screening level of 5,000 parts per million by volume (ppm v/v) and 10% of the LEL, respectively. The FID also experienced a flameout when screening the headspace in monitoring wells MW-11 and MW-18. Flameouts occur when there is not enough oxygen in the headspace to keep the FID flame lit. This can happen due to other gases or moisture displacing the oxygen needed for the flame and may also be an indicator of elevated methane levels but needs to be confirmed through other means, such as a 4-gas meter.

During the 6/14/24 methane monitoring activities, only monitoring well MW-11 showed a headspace FID reading exceeding the IDEM's recommended screening level of 5,000 ppm v/v. None of the readings exceeded 10% of the LEL or experienced flameouts on the FID.

Indoor air screening for both the Site building and commercial building at 3622 W. Western Avenue showed FID readings well below IDEM's recommended screening level of 5,000 ppm v/v.

These results suggest that methane is being produced in the subsurface, likely as a result of the recent injections, but methane is not intruding into or accumulating within nearby buildings.

### **Next Steps**

CFS will next sample the monitoring well network during the Third Quarter 2024, in accordance with the schedule outlined in the approved RWP. This will include monitoring of headspace in select wells and ambient air methane monitoring within the Site building and the 3622 West Western Avenue building to the east.





**Attachments:**

**Tables:**

- 1 – Headspace Field Screening Readings
- 2 – Ambient Air Methane Screening
- 3 – Monitoring Well Construction Information
- 4 – Groundwater Elevation Data
- 5 – Groundwater Analytical Results – cVOCs
- 6 – Groundwater Chemistry Data
- 7 – Groundwater Duplicate Analytical Results - cVOCs

**Figures:**

- 1 – Site Map
- 2 – Potentiometric Surface Map (Shallow Monitoring Wells)
- 3 – Monitoring Well Analytical Results Map – cVOCs
- 4a – Groundwater PCE Lateral Extent Map
- 4b – Groundwater TCE Lateral Extent Map
- 4c – Groundwater cDCE Lateral Extent Map
- 4d – Groundwater VC Lateral Extent Map
- 5 – In-Situ Application Areas

**Appendices:**

- A – Groundwater Low-Flow Test Reports and Drawdown Logs
- B – Groundwater Analytical Laboratory Report

# Tables

Table 1  
 Headspace Field Screening Readings

Sunshine Holiday Laundry  
 3706 W. Western Ave, South Bend, Indiana

Monitoring Well ID	Screening Date	PID (ppm)	FID (ppm)	4-Gas Meter			
				CO (ppm)	H <sub>2</sub> S (ppm)	LEL (%)	OXY (%)
MW-1	5/2/2023	0.1	6.0	0	0	0	20.8
	11/7/2023	0.0	1.0	0	0	0	20.8
	1/31/2024	NR	9.3	0	0	0	20.8
	5/13/2024	0.1	-4.6	0	0	0	20.8
MW-2	5/2/2023	0.0	3.9	0	0	0	20.8
	11/7/2023	0.0	0	0	0	0	20.8
	1/31/2024	NR	21.6	0	0	0	20.8
	5/13/2024	0.0	21.9	0	0	0	19.4
MW-3	5/2/2023	2.3	-25	0	0	0	18.5
	11/7/2023	0.0	0.0	0	0	0	20.8
	1/31/2024	NR	Flameout	0	0	0	17.6
	5/13/2024	6.1	598	0	0	6	11.8
MW-3D	5/2/2023	57.3	514	0	0	0	20.1
	11/7/2023	184.6	80.6	535	0	24	18.6
	1/31/2024	NR	667	64	0	19.5	18.6
	5/13/2024	442.5	537	17	0	0	19.7
MW-3DD	5/2/2023	0.1	0.5	0	0	0	20.8
	11/7/2023	0.0	0.2	2	0	0	20.8
	1/31/2024	NR	1.8	0	0	0	20.8
	5/13/2024	0.3	-0.1	0	0	0	20.8
MW-4	5/2/2023	0.4	-23	0	0	0	20.0
	11/7/2023	0.0	0.1	0	0	0	20.8
	1/31/2024	NR	3.8	0	0	0	18.7
	5/13/2024	0.6	3,200	0	0	6	17.3
MW-6	5/2/2023	0.2	-7.5	0	0	0	20.2
	11/7/2023	69.6	Flameout	32	0	22	8.3
	1/31/2024	NR	Flameout	7	0	0	15.8
	5/13/2024	1.4	198	0	0	7	14.0
MW-8	5/2/2023	0.2	1.9	0	0	0	20.8
	11/7/2023	5.6	97.1	0	0	6	17.4
	1/31/2024	NR	10.6	0	0	0	20.5
	5/13/2024	0.8	2.2	0	0	0	18.9

Table 1  
Headspace Field Screening Readings

Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Monitoring Well ID	Screening Date	PID (ppm)	FID (ppm)	4-Gas Meter			
				CO (ppm)	H <sub>2</sub> S (ppm)	LEL (%)	OXY (%)
MW-8D	5/2/2023	1.2	11.7	0	0	0	20.8
	11/7/2023	6.6	21.0	271	0	14	19.7
	1/31/2024	NR	52.5	0	0	0	20.0
	5/13/2024	0.3	635	0	0	0	20.8
MW-10	5/2/2023	3.8	-19.0	0	0	7	13.0
	11/7/2023	0.7	Flameout	1	0	23	4.0
	1/31/2024	NR	Flameout	0	0	0	17.9
	5/13/2024	0.9	-1.9	0	0	3	10.8
MW-11	5/2/2023	1.7	-19.0	0	0	0	18.2
	11/7/2023	0.5	Flameout	2	0	14	9.2
	1/31/2024	NR	Flameout	0	0	4	12.2
	5/13/2024	2.5	Flameout	0	0	4	15.3
	6/14/2024	--	8,116	0	0	9	18.0
MW-16	5/2/2023	1.5	-2.6	0	0	0	20.3
	11/7/2023	0.3	0.6	0	0	0	20.8
	1/31/2024	NR	1,455	0	0	7	19.0
	5/13/2024	1.3	7,111	0	0	21	20.0
	6/14/2024	--	3,288	0	0	6	20.4
MW-17	6/14/2024	--	0.1	0	0	0	19.5
MW-18	5/2/2023	0.1	-11.0	0	0	0	19.2
	11/7/2023	0.1	Flameout	0	0	0	19.3
	1/31/2024	NR	Flameout	0	0	0	18.7
	5/13/2024	1.0	Flameout	0	0	3	15.0
	6/14/2024	--	-6.8	0	0	0	15.9

**Notes:**

ppm = parts per million

PID = Photoionization Detector

(resulting units are ppm of Isobutylene)

FID = Flame Ionization Detector

(resulting units are ppm of Methane)

CO = Carbon Monoxide

H<sub>2</sub>S = Hydrogen Sulfide

LEL = Percent of the Lower Explosive Limit

OXY = Percent Oxygen

Flameout = FID flamed out due to low oxygen

NR = Not Recorded

Table 2  
Ambient Air Methane Screening

Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Area Screened	Date	FID (ppm)
<b>3706 W. Western Ave. - Burton's Laundry</b>		
North central area	11/7/2024	1.1
	1/31/2024	4.5
	5/13/2024	-2.1
South-central area	11/7/2024	1.6
	1/31/2024	4.2
	5/13/2024	-2.4
Southeast utility closet	11/7/2024*	1.5
	1/31/2024	1.4
	5/13/2024	-2.5
Southwest bathroom	11/7/2024*	1.4
	1/31/2024	5.1
	5/13/2024	-2.4
<b>3622 W. Western Ave. - Fashion del Cid</b>		
Northwest area	6/14/2024	0.4
Northeast area	6/14/2024	0.5
Southeast area	6/14/2024	0.1
Central area	6/14/2024	0.3
Southwest Dressing Rooms	6/14/2024	0.4

**Notes:**

\*CFS was not able to gain access to the southeast utility closet and southwest bathroom, so readings were taken just outside the door to each area.

ppm = parts per million

FID = Flame Ionization Detector (resulting units are ppm of Methane)

Table 3  
Monitoring Well Construction Information  
Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Monitoring Well Construction Data							Monitoring Well Location Data				Outer Casing Data	
Well ID	Date Installed	Total Depth to Well Bottom (feet)	Screened Interval (feet)	Drilling Method	Drilling Contractor	Well Casing Diameter (inches)	Northing	Easting	Ground Elevation (NAVD 88)	Top of Well Casing Elevation (NAVD 88)	Outer Casing Diameter (inches)	Outer Casing Interval (feet)
MW-1	4/16/2019	19.50	9.50 to 19.50	HSA/Geoprobe 6610DT	SCS Contracting	2.00	2340320.20	155114.80	711.54	711.30	NA	NA
MW-1D	1/4/2021 (Direct Push) 8/23/2021 (Well Install)	60.00	40.00 to 50.00	Geoprobe 6610DT / Diedrich D120	SCS Contracting	2.00	2340320.60	155118.50	711.56	711.37	NA	NA
MW-2	4/16/2019	18.00	8.00 to 18.00	HSA/Geoprobe 6610DT	SCS Contracting	2.00	2340305.50	155063.00	712.20	711.99	NA	NA
MW-3	4/16/2019	18.00	8.00 to 18.00	HSA/Geoprobe 6610DT	SCS Contracting	2.00	2340324.60	155037.50	712.67	712.44	NA	NA
MW-3D	6/30/2020 (Direct Push) 7/8/2020 (Well Install)	40.00	30.00 to 40.00	Geoprobe 6610DT / Diedrich D120	SCS Contracting	2.00	2340322.60	155040.40	712.64	712.23	10.00	0.50 to 17.00
MW-3DD	1/4/2021	60.00	50.00 to 60.00	Geoprobe 6610DT / Diedrich D121	SCS Contracting	2.00	2340311.10	155046.50	712.33	712.10	NA	NA
MW-4	4/16/2019	18.00	8.00 to 18.00	DirectPush - Geoprobe 6610DT	SCS Contracting	2.00	2340328.20	154999.80	712.36	712.09	NA	NA
MW-5	4/17/2019	16.00	6.00 to 16.00	DirectPush - Geoprobe 6610DT	SCS Contracting	2.00	2340357.60	154980.20	712.03	711.60	NA	NA
MW-6	4/17/2019	12.00	6.00 to 12.00	DirectPush - Geoprobe 6610DT	SCS Contracting	2.00	2340373.20	154998.60	712.37	712.14	NA	NA
MW-7	9/8/2020	12.00	7.00 to 12.00	DirectPush - Geoprobe 6610DT	SCS Contracting	2.00	2340402.50	154998.10	712.53	712.32	NA	NA
MW-8	6/30/2020 (Direct Push) 7/8/2020 (Well Install)	12.00	7.00 to 12.00	DirectPush - Geoprobe 6610DT	SCS Contracting	2.00	2340356.20	154994.10	712.41	711.70	NA	NA
MW-8D	6/30/2020 (Direct Push) 7/8/2020 (Well Install)	40.00	30.00 to 40.00	Geoprobe 6610DT / Diedrich D120	SCS Contracting	2.00	2340356.20	154994.10	712.31	712.09	10.00	0.50 to 15.00
MW-9	7/1/2020	18.00	8.00 to 18.00	DirectPush - Geoprobe 6610DT	SCS Contracting	2.00	2340300.10	154993.40	711.85	711.45	NA	NA
MW-10	7/1/2020	17.00	7.00 to 17.00	DirectPush - Geoprobe 6610DT	SCS Contracting	2.00	2340349.00	155114.70	711.84	711.40	NA	NA
MW-11	7/1/2020	17.00	7.00 to 17.00	DirectPush - Geoprobe 6610DT	SCS Contracting	2.00	2340389.40	155114.50	712.03	711.81	NA	NA
MW-12	6/30/2020	17.00	7.00 to 17.00	DirectPush - Geoprobe 6610DT	SCS Contracting	2.00	2340276.80	155175.10	711.37	710.68	NA	NA
MW-12D	1/6/2021 (Direct Push) 8/23/2021 (Well Install)	50.00	40.00 to 50.00	Geoprobe 6610DT / Diedrich D120	SCS Contracting	2.00	2340277.00	155177.10	711.52	711.19	NA	NA
MW-13	6/30/2020	17.00	7.00 to 17.00	DirectPush - Geoprobe 6610DT	SCS Contracting	2.00	2340303.10	155174.70	711.02	710.40	NA	NA
MW-14	9/2/2020	22.00	12.00 to 22.00	DirectPush - Geoprobe 6610DT	SCS Contracting	2.00	2340277.00	155029.20	711.57	710.69	NA	NA
MW-15	9/2/2020	15.00	5.00 to 15.00	DirectPush - Geoprobe 6610DT	SCS Contracting	2.00	2340264.70	155128.10	710.84	710.25	NA	NA
MW-16	8/19/2021	20.00	10.00 to 20.00	DirectPush / Geoprobe 7822DT	SCS Contracting	2.00	2340416.20	155117.60	712.14	711.91	NA	NA
MW-17	8/19/2021	16.00	6.00 to 16.00	DirectPush / Geoprobe 7822DT	SCS Contracting	2.00	2340393.20	155161.00	711.15	710.82	NA	NA
MW-18	8/18/2021	16.00	6.00 to 16.00	DirectPush / Geoprobe 7822DT	SCS Contracting	2.00	2340356.30	155160.80	711.15	710.85	NA	NA
MW-19	8/18/2021	16.00	6.00 to 16.00	DirectPush / Geoprobe 7822DT	SCS Contracting	2.00	2340236.40	155167.40	710.92	710.59	NA	NA
MW-20	8/18/2021	16.00	6.00 to 16.00	DirectPush / Geoprobe 7822DT	SCS Contracting	2.00	2340208.30	155322.70	712.82	712.37	NA	NA

Table 3  
Monitoring Well Construction Information  
Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Monitoring Well Construction Data							Monitoring Well Location Data				Outer Casing Data	
Well ID	Date Installed	Total Depth to Well Bottom (feet)	Screened Interval (feet)	Drilling Method	Drilling Contractor	Well Casing Diameter (inches)	Northing	Easting	Ground Elevation (NAVD 88)	Top of Well Casing Elevation (NAVD 88)	Outer Casing Diameter (inches)	Outer Casing Interval (feet)
MW-21D	1/5/2021 (Direct Push) 8/23/2021 (Well Install)	50.00	40.00 to 50.00	Geoprobe 6610DT / Diedrich D120	SCS Contracting	2.00	2340275.80	155088.90	711.15	710.88	NA	NA
MW-22	11/10/2021	16.00	6.00 to 16.00	DirectPush / Geoprobe 7822DT	SCS Contracting	2.00	2340327.90	155241.00	712.20	711.58	NA	NA
MW-23	11/10/2021	13.00	8.00 to 13.00	DirectPush / Geoprobe 7822DT	SCS Contracting	2.00	2340481.70	155106.00	712.11	711.62	NA	NA

Notes: Elevation measurements are measured from North American Vertical Datum (NAVD) 88  
Monitoring well locations were measured using the North American Datum (NAD83) Indiana East Zone Grid  
NA = Not Applicable  
HSA = Hollow Stem Auger

Table 4  
Groundwater Elevation Data  
Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Well ID	Date	Casing Diameter (inches)	Screened Interval (feet)		Top of Casing Elevation (NAVD 88)	Top of Screen Elevation (NAVD 88)	Bottom of Screen Elevation (NAVD 88)	Depth To Water (feet)	Total Depth (feet)	Ground Water Elevation (NAVD 88)
MW-1	4/18/2019	2.00	9.5	19.50	711.30	701.80	691.80	8.35	19.35	702.95
	9/8/2020	2.00	9.50	19.50	711.30	701.80	691.80	8.73	19.38	702.57
	8/30/2021	2.00	9.50	19.50	711.30	701.80	691.80	9.42	19.45	701.88
	11/16/2021	2.00	9.50	19.50	711.30	701.80	691.80	9.75	NM	701.55
	12/28/2021	2.00	9.50	19.50	711.30	701.80	691.80	9.25	NM	702.05
	5/24/2022	2.00	9.50	19.50	711.30	701.80	691.80	9.25	19.23	702.05
	8/29/2022	2.00	9.50	19.50	711.30	701.80	691.80	10.11	19.20	701.19
	11/15/2022	2.00	9.50	19.50	711.30	701.80	691.80	9.39	19.22	701.91
	2/6/2023	2.00	9.50	19.50	711.30	701.80	691.80	8.96	19.20	702.34
	5/2/2023	2.00	9.50	19.50	711.30	701.80	691.80	8.30	19.21	703.00
	11/7/2023	2.00	9.50	19.50	711.30	701.80	691.80	9.20	19.22	702.10
	1/31/2024	2.00	9.50	19.50	711.30	701.80	691.80	8.70	19.20	702.60
	5/13/2024	2.00	9.50	19.50	711.30	701.80	691.80	8.41	19.16	702.89
MW-1D	8/30/2021	2.00	40.00	50.00	711.37	671.37	661.37	9.48	49.83	701.89
	11/16/2021	2.00	40.00	50.00	711.37	671.37	661.37	NA	NA	NA
	12/28/2021	2.00	40.00	50.00	711.37	671.37	661.37	9.10	49.83	702.27
	5/24/2022	2.00	40.00	50.00	711.37	671.37	661.37	8.16	49.57	703.21
	8/29/2022	2.00	40.00	50.00	711.37	671.37	661.37	10.00	49.49	701.37
	11/15/2022	2.00	40.00	50.00	711.37	671.37	661.37	9.28	49.09	702.09
	2/6/2023	2.00	40.00	50.00	711.37	671.37	661.37	8.87	49.02	702.50
	5/2/2023	2.00	40.00	50.00	711.37	671.37	661.37	8.18	48.91	703.19
	11/7/2023	2.00	40.00	50.00	711.37	671.37	661.37	9.10	48.71	702.27
	1/31/2024	2.00	40.00	50.00	711.37	671.37	661.37	8.60	48.78	702.77
	5/13/2024	2.00	40.00	50.00	711.37	671.37	661.37	8.94	48.56	702.43
MW-2	4/18/2019	2.00	8.00	18.00	711.99	703.99	693.99	8.90	17.90	703.09
	9/8/2020	2.00	8.00	18.00	711.99	703.99	693.99	9.39	17.98	702.60
	8/30/2021	2.00	8.00	18.00	711.99	703.99	693.99	10.10	18.06	701.89
	11/16/2021	2.00	8.00	18.00	711.99	703.99	693.99	9.70	NM	702.29
	12/28/2021	2.00	8.00	18.00	711.99	703.99	693.99	9.95	NM	702.04
	5/24/2022	2.00	8.00	18.00	711.99	703.99	693.99	9.98	17.94	702.01
	8/29/2022	2.00	8.00	18.00	711.99	703.99	693.99	10.82	17.94	701.17
	11/15/2022	2.00	8.00	18.00	711.99	703.99	693.99	10.10	17.92	701.89
	2/6/2023	2.00	8.00	18.00	711.99	703.99	693.99	9.67	17.94	702.32
	5/2/2023	2.00	8.00	18.00	711.99	703.99	693.99	8.96	17.87	703.03
	11/7/2023	2.00	8.00	18.00	711.99	703.99	693.99	9.90	17.90	702.09
	1/31/2024	2.00	8.00	18.00	711.99	703.99	693.99	9.35	17.88	702.64
	5/13/2024	2.00	8.00	18.00	711.99	703.99	693.99	9.40	17.88	702.59



Table 4  
Groundwater Elevation Data  
Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Well ID	Date	Casing Diameter (inches)	Screened Interval (feet)		Top of Casing Elevation (NAVD 88)	Top of Screen Elevation (NAVD 88)	Bottom of Screen Elevation (NAVD 88)	Depth To Water (feet)	Total Depth (feet)	Ground Water Elevation (NAVD 88)
MW-3	4/18/2019	2.00	8.00	18.00	712.44	704.44	694.44	9.25	17.86	703.19
	9/8/2020	2.00	8.00	18.00	712.44	704.44	694.44	9.70	17.96	702.74
	8/30/2021	2.00	8.00	18.00	712.44	704.44	694.44	10.48	17.90	701.96
	11/16/2021	2.00	8.00	18.00	712.44	704.44	694.44	10.60	NM	701.84
	12/28/2021	2.00	8.00	18.00	712.44	704.44	694.44	10.31	NM	702.13
	5/24/2022	2.00	8.00	18.00	712.44	704.44	694.44	10.34	17.90	702.10
	8/29/2022	2.00	8.00	18.00	712.44	704.44	694.44	11.19	17.91	701.25
	11/15/2022	2.00	8.00	18.00	712.44	704.44	694.44	10.49	17.91	701.95
	2/6/2023	2.00	8.00	18.00	712.44	704.44	694.44	10.06	17.90	702.38
	5/2/2023	2.00	8.00	18.00	712.44	704.44	694.44	9.32	17.87	703.12
	11/7/2023	2.00	8.00	18.00	712.44	704.44	694.44	10.28	17.79	702.16
	1/31/2024	2.00	8.00	18.00	712.44	704.44	694.44	9.75	17.68	702.69
	5/13/2024	2.00	8.00	18.00	712.44	704.44	694.44	9.77	17.45	702.67
	MW-3D	9/8/2020	2.00	30.00	40.00	712.23	682.23	672.23	9.53	39.78
8/30/2021		2.00	30.00	40.00	712.23	682.23	672.23	10.35	37.70	701.88
11/16/2021		2.00	30.00	40.00	712.23	682.23	672.23	10.41	NM	701.82
12/28/2021		2.00	30.00	40.00	712.23	682.23	672.23	10.15	NM	702.08
5/24/2022		2.00	30.00	40.00	712.23	682.23	672.23	10.20	37.40	702.03
8/29/2022		2.00	30.00	40.00	712.23	682.23	672.23	11.03	37.49	701.20
11/15/2022		2.00	30.00	40.00	712.23	682.23	672.23	10.29	37.44	701.94
2/6/2023		2.00	30.00	40.00	712.23	682.23	672.23	9.89	37.35	702.34
5/2/2023		2.00	30.00	40.00	712.23	682.23	672.23	9.20	37.19	703.03
11/7/2023		2.00	30.00	40.00	712.23	682.23	672.23	10.10	36.70	702.13
1/31/2024		2.00	30.00	40.00	712.23	682.23	672.23	9.55	36.70	702.68
5/13/2024		2.00	30.00	40.00	712.23	682.23	672.23	9.62	36.65	702.61
MW-3DD	8/30/2021	2.00	50.00	60.00	712.10	662.10	652.10	10.15	58.20	701.95
	11/16/2021	2.00	50.00	60.00	712.10	662.10	652.10	10.25	NM	701.85
	12/28/2021	2.00	50.00	60.00	712.10	662.10	652.10	10.00	NM	702.10
	5/24/2022	2.00	50.00	60.00	712.10	662.10	652.10	10.02	57.41	702.08
	8/29/2022	2.00	50.00	60.00	712.10	662.10	652.10	10.87	57.45	701.23
	11/15/2022	2.00	50.00	60.00	712.10	662.10	652.10	10.14	57.41	701.96
	2/6/2023	2.00	50.00	60.00	712.10	662.10	652.10	9.72	57.41	702.38
	5/2/2023	2.00	50.00	60.00	712.10	662.10	652.10	9.02	57.40	703.08
	11/7/2023	2.00	50.00	60.00	712.10	662.10	652.10	9.94	57.41	702.16
	1/31/2024	2.00	50.00	60.00	712.10	662.10	652.10	9.45	57.41	702.65
	5/13/2024	2.00	50.00	60.00	712.10	662.10	652.10	9.45	57.29	702.65

Table 4  
Groundwater Elevation Data  
Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Well ID	Date	Casing Diameter (inches)	Screened Interval (feet)		Top of Casing Elevation (NAVD 88)	Top of Screen Elevation (NAVD 88)	Bottom of Screen Elevation (NAVD 88)	Depth To Water (feet)	Total Depth (feet)	Ground Water Elevation (NAVD 88)
MW-4	4/18/2019	2.00	8.00	18.00	712.09	704.09	694.09	8.80	17.35	703.29
	9/8/2020	2.00	8.00	18.00	712.09	704.09	694.09	9.30	17.35	702.79
	8/30/2021	2.00	8.00	18.00	712.09	704.09	694.09	9.97	17.50	702.12
	11/16/2021	2.00	8.00	18.00	712.09	704.09	694.09	10.10	NM	701.99
	12/28/2021	2.00	8.00	18.00	712.09	704.09	694.09	9.85	NM	702.24
	5/24/2022	2.00	8.00	18.00	712.09	704.09	694.09	9.80	17.35	702.29
	8/29/2022	2.00	8.00	18.00	712.09	704.09	694.09	10.69	17.36	701.40
	11/15/2022	2.00	8.00	18.00	712.09	704.09	694.09	10.09	17.39	702.00
	2/6/2023	2.00	8.00	18.00	712.09	704.09	694.09	9.64	17.38	702.45
	5/2/2023	2.00	8.00	18.00	712.09	704.09	694.09	8.74	17.35	703.35
	11/7/2023	2.00	8.00	18.00	712.09	704.09	694.09	9.93	17.25	702.16
	1/31/2024	2.00	8.00	18.00	712.09	704.09	694.09	9.30	17.40	702.79
	5/13/2024	2.00	8.00	18.00	712.09	704.09	694.09	9.30	17.29	702.79
MW-5	4/18/2019	2.00	6.00	16.00	711.60	705.60	695.60	8.17	15.25	703.43
	9/8/2020	2.00	6.00	16.00	711.60	705.60	695.60	8.70	15.25	702.90
	8/30/2021	2.00	6.00	16.00	711.60	705.60	695.60	9.20	15.30	702.40
	11/16/2021	2.00	6.00	16.00	711.60	705.60	695.60	9.31	NM	702.29
	12/28/2021	2.00	6.00	16.00	711.60	705.60	695.60	9.13	NM	702.47
	5/24/2022	2.00	6.00	16.00	711.60	705.60	695.60	9.04	15.25	702.56
	8/29/2022	2.00	6.00	16.00	711.60	705.60	695.60	9.90	15.24	701.70
	11/15/2022	2.00	6.00	16.00	711.60	705.60	695.60	9.48	15.25	702.12
	2/6/2023	2.00	6.00	16.00	711.60	705.60	695.60	9.04	15.26	702.56
	5/2/2023	2.00	6.00	16.00	711.60	705.60	695.60	8.08	15.24	703.52
	11/7/2023	2.00	6.00	16.00	711.60	705.60	695.60	9.16	15.20	702.44
	1/31/2024	2.00	6.00	16.00	711.60	705.60	695.60	8.53	15.30	703.07
	5/13/2024	2.00	6.00	16.00	711.60	705.60	695.60	8.61	15.20	702.99
MW-6	4/18/2019	2.00	6.00	12.00	712.14	706.14	700.14	8.65	11.70	703.49
	9/8/2020	2.00	6.00	12.00	712.14	706.14	700.14	9.26	11.70	702.88
	8/30/2021	2.00	6.00	12.00	712.14	706.14	700.14	9.70	11.75	702.44
	11/16/2021	2.00	6.00	12.00	712.14	706.14	700.14	9.80	NM	702.34
	12/28/2021	2.00	6.00	12.00	712.14	706.14	700.14	9.62	NM	702.52
	5/24/2022	2.00	6.00	12.00	712.14	706.14	700.14	9.55	11.70	702.59
	8/29/2022	2.00	6.00	12.00	712.14	706.14	700.14	10.42	11.72	701.72
	11/15/2022	2.00	6.00	12.00	712.14	706.14	700.14	9.97	11.69	702.17
	2/6/2023	2.00	6.00	12.00	712.14	706.14	700.14	9.55	11.79	702.59
	5/2/2023	2.00	6.00	12.00	712.14	706.14	700.14	8.60	11.69	703.54
	11/7/2023	2.00	6.00	12.00	712.14	706.14	700.14	9.65	11.69	702.49
	1/31/2024	2.00	6.00	12.00	712.14	706.14	700.14	9.05	11.75	703.09
	5/13/2024	2.00	6.00	12.00	712.14	706.14	700.14	9.10	11.70	703.04

Table 4  
Groundwater Elevation Data  
Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Well ID	Date	Casing Diameter (inches)	Screened Interval (feet)		Top of Casing Elevation (NAVD 88)	Top of Screen Elevation (NAVD 88)	Bottom of Screen Elevation (NAVD 88)	Depth To Water (feet)	Total Depth (feet)	Ground Water Elevation (NAVD 88)
MW-7	9/8/2020	2.00	7.00	12.00	712.32	705.32	700.32	9.41	11.69	702.91
	8/30/2021	2.00	7.00	12.00	712.32	705.32	700.32	9.70	11.75	702.62
	11/16/2021	2.00	7.00	12.00	712.32	705.32	700.32	9.90	NM	702.42
	12/28/2021	2.00	7.00	12.00	712.32	705.32	700.32	9.70	NM	702.62
	5/24/2022	2.00	7.00	12.00	712.32	705.32	700.32	9.56	11.62	702.76
	8/29/2022	2.00	7.00	12.00	712.32	705.32	700.32	10.43	11.62	701.89
	11/15/2022	2.00	7.00	12.00	712.32	705.32	700.32	10.05	11.61	702.27
	2/6/2023	2.00	7.00	12.00	712.32	705.32	700.32	9.64	11.60	702.68
	5/2/2023	2.00	7.00	12.00	712.32	705.32	700.32	8.73	11.60	703.59
	11/7/2023	2.00	7.00	12.00	712.32	705.32	700.32	9.71	11.59	702.61
	1/31/2024	2.00	7.00	12.00	712.32	705.32	700.32	9.07	11.65	703.25
	5/13/2024	2.00	7.00	12.00	712.32	705.32	700.32	9.19	11.58	703.13
MW-8	9/8/2020	2.00	7.00	12.00	711.70	704.70	699.70	8.93	11.70	702.77
	8/30/2021	2.00	7.00	12.00	711.70	704.70	699.70	9.40	11.52	702.30
	11/16/2021	2.00	7.00	12.00	711.70	704.70	699.70	9.50	NM	702.20
	12/28/2021	2.00	7.00	12.00	711.70	704.70	699.70	9.58	NM	702.12
	5/24/2022	2.00	7.00	12.00	711.70	704.70	699.70	9.22	11.46	702.48
	8/29/2022	2.00	7.00	12.00	711.70	704.70	699.70	10.07	11.47	701.63
	11/15/2022	2.00	7.00	12.00	711.70	704.70	699.70	9.59	11.47	702.11
	2/6/2023	2.00	7.00	12.00	711.70	704.70	699.70	9.16	11.46	702.54
	5/2/2023	2.00	7.00	12.00	711.70	704.70	699.70	8.20	11.44	703.50
	11/7/2023	2.00	7.00	12.00	711.70	704.70	699.70	9.29	11.44	702.41
	1/31/2024	2.00	7.00	12.00	711.70	704.70	699.70	8.69	11.54	703.01
	5/13/2024	2.00	7.00	12.00	711.70	704.70	699.70	8.75	11.45	702.95
MW-8D	9/8/2020	2.00	30.00	40.00	712.09	682.09	672.09	9.34	39.50	702.75
	8/30/2021	2.00	30.00	40.00	712.09	682.09	672.09	10.20	39.00	701.89
	11/16/2021	2.00	30.00	40.00	712.09	682.09	672.09	10.27	NM	701.82
	12/28/2021	2.00	30.00	40.00	712.09	682.09	672.09	9.99	NM	702.10
	5/24/2022	2.00	30.00	40.00	712.09	682.09	672.09	10.00	38.81	702.09
	8/29/2022	2.00	30.00	40.00	712.09	682.09	672.09	10.88	38.41	701.21
	11/15/2022	2.00	30.00	40.00	712.09	682.09	672.09	10.14	38.19	701.95
	2/6/2023	2.00	30.00	40.00	712.09	682.09	672.09	9.72	38.12	702.37
	5/2/2023	2.00	30.00	40.00	712.09	682.09	672.09	9.04	37.93	703.05
	11/7/2023	2.00	30.00	40.00	712.09	682.09	672.09	9.96	37.46	702.13
	1/31/2024	2.00	30.00	40.00	712.09	682.09	672.09	9.50	37.50	702.59
	5/13/2024	2.00	30.00	40.00	712.09	682.09	672.09	9.45	37.10	702.64

Table 4  
Groundwater Elevation Data  
Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Well ID	Date	Casing Diameter (inches)	Screened Interval (feet)		Top of Casing Elevation (NAVD 88)	Top of Screen Elevation (NAVD 88)	Bottom of Screen Elevation (NAVD 88)	Depth To Water (feet)	Total Depth (feet)	Ground Water Elevation (NAVD 88)
MW-9	9/8/2020	2.00	8.00	18.00	711.45	703.45	693.45	8.70	17.60	702.75
	8/30/2021	2.00	8.00	18.00	711.45	703.45	693.45	9.45	17.65	702.00
	11/16/2021	2.00	8.00	18.00	711.45	703.45	693.45	10.51	NM	700.94
	12/28/2021	2.00	8.00	18.00	711.45	703.45	693.45	9.30	NM	702.15
	5/24/2022	2.00	8.00	18.00	711.45	703.45	693.45	9.30	17.54	702.15
	8/29/2022	2.00	8.00	18.00	711.45	703.45	693.45	10.15	17.53	701.30
	11/15/2022	2.00	8.00	18.00	711.45	703.45	693.45	9.50	17.55	701.95
	2/6/2023	2.00	8.00	18.00	711.45	703.45	693.45	9.06	17.54	702.39
	5/2/2023	2.00	8.00	18.00	711.45	703.45	693.45	8.24	17.51	703.21
	11/7/2023	2.00	8.00	18.00	711.45	703.45	693.45	9.26	17.43	702.19
	1/31/2024	2.00	8.00	18.00	711.45	703.45	693.45	8.75	17.43	702.70
	5/13/2024	2.00	8.00	18.00	711.45	703.45	693.45	8.75	17.23	702.70
MW-10	9/8/2020	2.00	7.00	17.00	711.40	704.40	694.40	8.79	16.70	702.61
	8/30/2021	2.00	7.00	17.00	711.40	704.40	694.40	9.35	16.70	702.05
	11/16/2021	2.00	7.00	17.00	711.40	704.40	694.40	10.63	NM	700.77
	12/28/2021	2.00	7.00	17.00	711.40	704.40	694.40	9.35	NM	702.05
	5/24/2022	2.00	7.00	17.00	711.40	704.40	694.40	9.39	16.61	702.01
	8/29/2022	2.00	7.00	17.00	711.40	704.40	694.40	10.22	16.61	701.18
	11/15/2022	2.00	7.00	17.00	711.40	704.40	694.40	9.50	16.62	701.90
	2/6/2023	2.00	7.00	17.00	711.40	704.40	694.40	9.49	16.74	701.91
	5/2/2023	2.00	7.00	17.00	711.40	704.40	694.40	8.39	16.63	703.01
	11/7/2023	2.00	7.00	17.00	711.40	704.40	694.40	9.31	16.60	702.09
	1/31/2024	2.00	7.00	17.00	711.40	704.40	694.40	8.80	16.68	702.60
	5/13/2024	2.00	7.00	17.00	711.40	704.40	694.40	8.85	16.61	702.55
MW-11	9/8/2020	2.00	7.00	17.00	711.81	704.81	694.81	9.17	16.69	702.64
	8/30/2021	2.00	7.00	17.00	711.81	704.81	694.81	10.00	16.70	701.81
	11/16/2021	2.00	7.00	17.00	711.81	704.81	694.81	10.00	NM	701.81
	12/28/2021	2.00	7.00	17.00	711.81	704.81	694.81	9.75	NM	702.06
	5/24/2022	2.00	7.00	17.00	711.81	704.81	694.81	9.77	16.72	702.04
	8/29/2022	2.00	7.00	17.00	711.81	704.81	694.81	10.61	16.42	701.20
	11/15/2022	2.00	7.00	17.00	711.81	704.81	694.81	9.91	16.72	701.90
	2/6/2023	2.00	7.00	17.00	711.81	704.81	694.81	9.07	16.62	702.74
	5/2/2023	2.00	7.00	17.00	711.81	704.81	694.81	8.80	16.71	703.01
	11/7/2023	2.00	7.00	17.00	711.81	704.81	694.81	9.71	16.71	702.10
	1/31/2024	2.00	7.00	17.00	711.81	704.81	694.81	9.19	16.80	702.62
	5/13/2024	2.00	7.00	17.00	711.81	704.81	694.81	9.20	16.70	702.61

Table 4  
Groundwater Elevation Data  
Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Well ID	Date	Casing Diameter (inches)	Screened Interval (feet)		Top of Casing Elevation (NAVD 88)	Top of Screen Elevation (NAVD 88)	Bottom of Screen Elevation (NAVD 88)	Depth To Water (feet)	Total Depth (feet)	Ground Water Elevation (NAVD 88)
MW-12	9/8/2020	2.00	7.00	17.00	710.68	703.68	693.68	8.10	16.59	702.58
	8/30/2021	2.00	7.00	17.00	710.68	703.68	693.68	9.80	16.50	700.88
	11/16/2021	2.00	7.00	17.00	710.68	703.68	693.68	8.92	NM	701.76
	12/28/2021	2.00	7.00	17.00	710.68	703.68	693.68	8.65	NM	702.03
	5/24/2022	2.00	7.00	17.00	710.68	703.68	693.68	8.70	16.50	701.98
	8/29/2022	2.00	7.00	17.00	710.68	703.68	693.68	9.54	16.47	701.14
	11/15/2022	2.00	7.00	17.00	710.68	703.68	693.68	8.81	16.49	701.87
	2/6/2023	2.00	7.00	17.00	710.68	703.68	693.68	8.39	16.48	702.29
	5/2/2023	2.00	7.00	17.00	710.68	703.68	693.68	7.70	16.46	702.98
	11/7/2023	2.00	7.00	17.00	710.68	703.68	693.68	8.62	16.45	702.06
	1/31/2024	2.00	7.00	17.00	710.68	703.68	693.68	8.10	16.50	702.58
	5/13/2024	2.00	7.00	17.00	710.68	703.68	693.68	8.12	16.45	702.56
MW-12D	9/8/2020	2.00	40.00	50.00	711.19	671.19	661.19	9.29	49.85	701.90
	8/30/2021	2.00	40.00	50.00	711.19	671.19	661.19	9.29	49.85	701.90
	11/16/2021	2.00	40.00	50.00	711.19	671.19	661.19	9.40	NM	701.79
	12/28/2021	2.00	40.00	50.00	711.19	671.19	661.19	9.15	NM	702.04
	5/24/2022	2.00	40.00	50.00	711.19	671.19	661.19	9.17	49.68	702.02
	8/29/2022	2.00	40.00	50.00	711.19	671.19	661.19	10.01	49.63	701.18
	11/15/2022	2.00	40.00	50.00	711.19	671.19	661.19	9.27	49.50	701.92
	2/6/2023	2.00	40.00	50.00	711.19	671.19	661.19	8.85	49.33	702.34
	5/2/2023	2.00	40.00	50.00	711.19	671.19	661.19	8.18	49.21	703.01
	11/7/2023	2.00	40.00	50.00	711.19	671.19	661.19	9.09	49.12	702.10
	1/31/2024	2.00	40.00	50.00	711.19	671.19	661.19	8.55	49.17	702.64
	5/13/2024	2.00	40.00	50.00	711.19	671.19	661.19	8.64	49.11	702.55
MW-13	9/8/2020	2.00	7.00	17.00	710.40	703.40	693.40	7.73	16.65	702.67
	8/30/2021	2.00	7.00	17.00	710.40	703.40	693.40	8.55	16.60	701.85
	11/16/2021	2.00	7.00	17.00	710.40	703.40	693.40	9.01	NM	701.39
	12/28/2021	2.00	7.00	17.00	710.40	703.40	693.40	8.37	NM	702.03
	5/24/2022	2.00	7.00	17.00	710.40	703.40	693.40	8.40	16.56	702.00
	8/29/2022	2.00	7.00	17.00	710.40	703.40	693.40	9.23	16.59	701.17
	11/15/2022	2.00	7.00	17.00	710.40	703.40	693.40	8.50	16.59	701.90
	2/6/2023	2.00	7.00	17.00	710.40	703.40	693.40	8.09	16.59	702.31
	5/3/2023	2.00	7.00	17.00	710.40	703.40	693.40	7.40	16.58	703.00
	11/7/2023	2.00	7.00	17.00	710.40	703.40	693.40	8.31	16.50	702.09
	1/31/2024	2.00	7.00	17.00	710.40	703.40	693.40	7.85	16.56	702.55
	5/13/2024	2.00	7.00	17.00	710.40	703.40	693.40	7.90	16.90	702.50

Table 4  
Groundwater Elevation Data  
Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Well ID	Date	Casing Diameter (inches)	Screened Interval (feet)		Top of Casing Elevation (NAVD 88)	Top of Screen Elevation (NAVD 88)	Bottom of Screen Elevation (NAVD 88)	Depth To Water (feet)	Total Depth (feet)	Ground Water Elevation (NAVD 88)
MW-14	9/8/2020	2.00	12.00	22.00	710.69	698.69	688.69	8.00	21.69	702.69
	8/30/2021	2.00	12.00	22.00	710.69	698.69	688.69	8.80	21.70	701.89
	11/16/2021	2.00	12.00	22.00	710.69	698.69	688.69	8.90	NM	701.79
	12/28/2021	2.00	12.00	22.00	710.69	698.69	688.69	9.61	NM	701.08
	5/24/2022	2.00	12.00	22.00	710.69	698.69	688.69	8.65	21.65	702.04
	8/29/2022	2.00	12.00	22.00	710.69	698.69	688.69	9.52	21.65	701.17
	11/15/2022	2.00	12.00	22.00	710.69	698.69	688.69	8.80	21.57	701.89
	2/6/2023	2.00	12.00	22.00	710.69	698.69	688.69	8.37	21.57	702.32
	5/2/2023	2.00	12.00	22.00	710.69	698.69	688.69	7.65	21.58	703.04
	11/7/2023	2.00	12.00	22.00	710.69	698.69	688.69	8.61	21.57	702.08
	1/31/2024	2.00	12.00	22.00	710.69	698.69	688.69	8.01	21.45	702.68
	5/13/2024	2.00	12.00	22.00	710.69	698.69	688.69	8.12	21.55	702.57
MW-15	9/8/2020	2.00	5.00	15.00	710.25	705.25	695.25	7.57	14.60	702.68
	8/30/2021	2.00	5.00	15.00	710.25	705.25	695.25	8.35	14.60	701.90
	11/16/2021	2.00	5.00	15.00	710.25	705.25	695.25	8.49	NM	701.76
	12/28/2021	2.00	5.00	15.00	710.25	705.25	695.25	8.20	NM	702.05
	5/24/2022	2.00	5.00	15.00	710.25	705.25	695.25	8.25	14.55	702.00
	8/29/2022	2.00	5.00	15.00	710.25	705.25	695.25	9.09	14.54	701.16
	11/15/2022	2.00	5.00	15.00	710.25	705.25	695.25	8.35	14.56	701.90
	2/6/2023	2.00	5.00	15.00	710.25	705.25	695.25	7.93	14.54	702.32
	5/2/2023	2.00	5.00	15.00	710.25	705.25	695.25	7.24	14.52	703.01
	11/7/2023	2.00	5.00	15.00	710.25	705.25	695.25	8.15	14.49	702.10
	1/31/2024	2.00	5.00	15.00	710.25	705.25	695.25	7.75	14.55	702.50
	5/13/2024	2.00	5.00	15.00	710.25	705.25	695.25	7.72	14.51	702.53
MW-16	8/30/2021	2.00	10.00	20.00	711.91	701.91	691.91	10.02	19.68	701.89
	11/16/2021	2.00	10.00	20.00	711.91	701.91	691.91	10.11	NM	701.80
	12/28/2021	2.00	10.00	20.00	711.91	701.91	691.91	9.85	NM	702.06
	5/24/2022	2.00	10.00	20.00	711.91	701.91	691.91	9.87	19.62	702.04
	8/29/2022	2.00	10.00	20.00	711.91	701.91	691.91	10.72	19.61	701.19
	11/15/2022	2.00	10.00	20.00	711.91	701.91	691.91	10.01	19.64	701.90
	2/6/2023	2.00	10.00	20.00	711.91	701.91	691.91	9.59	19.63	702.32
	5/2/2023	2.00	10.00	20.00	711.91	701.91	691.91	8.91	19.58	703.00
	11/7/2023	2.00	10.00	20.00	711.91	701.91	691.91	9.81	19.52	702.10
	1/31/2024	2.00	10.00	20.00	711.91	701.91	691.91	9.26	19.55	702.65
	5/13/2024	2.00	10.00	20.00	711.91	701.91	691.91	9.35	19.53	702.56
MW-17	8/30/2021	2.00	6.00	16.00	710.82	704.82	694.82	8.95	15.65	701.87
	11/16/2021	2.00	6.00	16.00	710.82	704.82	694.82	9.06	NM	701.76
	12/28/2021	2.00	6.00	16.00	710.82	704.82	694.82	8.80	NM	702.02
	5/24/2022	2.00	6.00	16.00	710.82	704.82	694.82	8.80	15.60	702.02
	8/29/2022	2.00	6.00	16.00	710.82	704.82	694.82	9.64	15.54	701.18
	11/15/2022	2.00	6.00	16.00	710.82	704.82	694.82	8.94	15.58	701.88
	2/6/2023	2.00	6.00	16.00	710.82	704.82	694.82	8.51	15.51	702.31
	5/2/2023	2.00	6.00	16.00	710.82	704.82	694.82	7.83	15.48	702.99
	11/7/2023	2.00	6.00	16.00	710.82	704.82	694.82	8.75	15.52	702.07
	1/31/2024	2.00	6.00	16.00	710.82	704.82	694.82	8.25	15.52	702.57
5/13/2024	2.00	6.00	16.00	710.82	704.82	694.82	8.81	15.55	702.01	

Table 4  
Groundwater Elevation Data  
Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Well ID	Date	Casing Diameter (inches)	Screened Interval (feet)		Top of Casing Elevation (NAVD 88)	Top of Screen Elevation (NAVD 88)	Bottom of Screen Elevation (NAVD 88)	Depth To Water (feet)	Total Depth (feet)	Ground Water Elevation (NAVD 88)
MW-18	8/30/2021	2.00	6.00	16.00	710.85	704.85	694.85	9.00	15.58	701.85
	11/16/2021	2.00	6.00	16.00	710.85	704.85	694.85	9.10	NM	701.75
	12/28/2021	2.00	6.00	16.00	710.85	704.85	694.85	8.80	NM	702.05
	5/24/2022	2.00	6.00	16.00	710.85	704.85	694.85	8.85	15.55	702.00
	8/29/2022	2.00	6.00	16.00	710.85	704.85	694.85	9.68	15.51	701.17
	11/15/2022	2.00	6.00	16.00	710.85	704.85	694.85	8.97	15.54	701.88
	2/6/2023	2.00	6.00	16.00	710.85	704.85	694.85	8.55	15.44	702.30
	5/2/2023	2.00	6.00	16.00	710.85	704.85	694.85	7.85	15.46	703.00
	11/7/2023	2.00	6.00	16.00	710.85	704.85	694.85	8.77	15.46	702.08
	1/31/2024	2.00	6.00	16.00	710.85	704.85	694.85	8.22	15.46	702.63
	5/13/2024	2.00	6.00	16.00	710.85	704.85	694.85	8.30	15.50	702.55
MW-19	8/30/2021	2.00	6.00	16.00	710.59	704.59	694.59	10.73	15.54	699.86
	11/16/2021	2.00	6.00	16.00	710.59	704.59	694.59	8.82	NM	701.77
	12/28/2021	2.00	6.00	16.00	710.59	704.59	694.59	8.57	NM	702.02
	5/24/2022	2.00	6.00	16.00	710.59	704.59	694.59	8.60	15.50	701.99
	8/29/2022	2.00	6.00	16.00	710.59	704.59	694.59	9.46	15.49	701.13
	11/15/2022	2.00	6.00	16.00	710.59	704.59	694.59	8.71	15.50	701.88
	2/6/2023	2.00	6.00	16.00	710.59	704.59	694.59	8.30	15.46	702.29
	5/2/2023	2.00	6.00	16.00	710.59	704.59	694.59	7.61	15.38	702.98
	11/7/2023	2.00	6.00	16.00	710.59	704.59	694.59	8.52	15.45	702.07
	1/31/2024	2.00	6.00	16.00	710.59	704.59	694.59	8.07	15.40	702.52
	5/13/2024	2.00	6.00	16.00	710.59	704.59	694.59	8.01	15.41	702.58
MW-20	9/10/2020	2.00	6.00	16.00	712.37	706.37	696.37	10.58	15.51	701.79
	8/30/2021	2.00	6.00	16.00	712.37	706.37	696.37	10.58	15.51	701.79
	11/16/2021	2.00	6.00	16.00	712.37	706.37	696.37	10.58	NM	701.79
	12/28/2021	2.00	6.00	16.00	712.37	706.37	696.37	10.41	NM	701.96
	5/24/2022	2.00	6.00	16.00	712.37	706.37	696.37	10.43	15.45	701.94
	8/29/2022	2.00	6.00	16.00	712.37	706.37	696.37	11.31	15.44	701.06
	11/15/2022	2.00	6.00	16.00	712.37	706.37	696.37	10.56	15.47	701.81
	2/6/2023	2.00	6.00	16.00	712.37	706.37	696.37	10.12	15.45	702.25
	5/2/2023	2.00	6.00	16.00	712.37	706.37	696.37	9.46	15.34	702.91
	11/7/2023	2.00	6.00	16.00	712.37	706.37	696.37	10.36	15.41	702.01
	1/31/2024	2.00	6.00	16.00	712.37	706.37	696.37	9.85	15.40	702.52
5/13/2024	2.00	6.00	16.00	712.37	706.37	696.37	9.90	15.35	702.47	

Table 4  
Groundwater Elevation Data  
Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Well ID	Date	Casing Diameter (inches)	Screened Interval (feet)		Top of Casing Elevation (NAVD 88)	Top of Screen Elevation (NAVD 88)	Bottom of Screen Elevation (NAVD 88)	Depth To Water (feet)	Total Depth (feet)	Ground Water Elevation (NAVD 88)
MW-21D	8/30/2021	2.00	40.00	50.00	710.88	670.88	660.88	8.97	49.17	701.91
	11/16/2021	2.00	40.00	50.00	710.88	670.88	660.88	9.09	NM	701.79
	12/28/2021	2.00	40.00	50.00	710.88	670.88	660.88	8.80	NM	702.08
	5/24/2022	2.00	40.00	50.00	710.88	670.88	660.88	8.84	48.63	702.04
	8/29/2022	2.00	40.00	50.00	710.88	670.88	660.88	9.69	48.49	701.19
	11/15/2022	2.00	40.00	50.00	710.88	670.88	660.88	8.96	48.49	701.92
	2/6/2023	2.00	40.00	50.00	710.88	670.88	660.88	8.52	48.41	702.36
	5/2/2023	2.00	40.00	50.00	710.88	670.88	660.88	7.85	48.26	703.03
	11/7/2023	2.00	40.00	50.00	710.88	670.88	660.88	8.76	48.07	702.12
	1/31/2024	2.00	40.00	50.00	710.88	670.88	660.88	8.21	48.16	702.67
	5/13/2024	2.00	40.00	50.00	710.88	670.88	660.88	8.25	48.07	702.63
MW-22	11/16/2021	2.00	6.00	16.00	711.58	705.58	695.58	9.70	15.50	701.88
	12/28/2021	2.00	6.00	16.00	711.58	705.58	695.58	9.55	15.50	702.03
	5/24/2022	2.00	6.00	16.00	711.58	705.58	695.58	9.59	15.46	701.99
	8/29/2022	2.00	6.00	16.00	711.58	705.58	695.58	10.42	15.45	701.16
	11/15/2022	2.00	6.00	16.00	711.58	705.58	695.58	9.70	15.47	701.88
	2/6/2023	2.00	6.00	16.00	711.58	705.58	695.58	9.27	15.43	702.31
	5/2/2023	2.00	6.00	16.00	711.58	705.58	695.58	8.60	15.41	702.98
	11/7/2023	2.00	6.00	16.00	711.58	705.58	695.58	9.50	15.41	702.08
	1/31/2024	2.00	6.00	16.00	711.58	705.58	695.58	9.10	15.35	702.48
	5/13/2024	2.00	6.00	16.00	711.58	705.58	695.58	9.00	15.40	702.58
MW-23	11/16/2021	2.00	8.00	13.00	711.62	703.62	698.62	9.55	12.56	702.07
	12/28/2021	2.00	8.00	13.00	711.62	703.62	698.62	9.40	12.56	702.22
	5/24/2022	2.00	8.00	13.00	711.62	703.62	698.62	9.38	12.50	702.24
	8/29/2022	2.00	8.00	13.00	711.62	703.62	698.62	10.04	12.50	701.58
	11/15/2022	2.00	8.00	13.00	711.62	703.62	698.62	9.64	12.50	701.98
	2/6/2023	2.00	8.00	13.00	711.62	703.62	698.62	9.23	12.51	702.39
	5/2/2023	2.00	8.00	13.00	711.62	703.62	698.62	8.46	12.50	703.16
	11/7/2023	2.00	8.00	13.00	711.62	703.62	698.62	9.40	12.47	702.22
	1/31/2024	2.00	8.00	13.00	711.62	703.62	698.62	8.74	12.50	702.88
	5/13/2024	2.00	8.00	13.00	711.62	703.62	698.62	8.93	12.46	702.69

Notes: Elevation measurements are measured from North American Vertical Datum (NAVD) 88  
Monitoring well locations were measured using the North American Datum (NAD83) Indiana East Zone Grid  
NM = Not Measured  
NA = Not Accessible on 11/16/21 due to shifting well vault



Table 5  
Groundwater Analytical Results - cVOCs

Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Sample Number		Chlorinated Volatile Organic Compounds				
		Tetrachloroethene	Trichloroethene	Cis-1,2-Dichloroethene	Trans-1,2-Dichloroethene	Vinyl Chloride
IDEM R2 2022 - Residential Long-term Groundwater Screening Levels		<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>2</b>
MW-1	9/8/2020	<b>536</b>	<5	<5	<5	<2
	9/1/2021	<b>530</b>	<5	<5	<5	<2
	5/25/2022	<b>1,580</b>	<b>5.2</b>	<5	<5	<2
	8/30/2022	<b>1,580</b>	<5	<5	<5	<2
	11/16/2022	<b>1,440</b>	<5	<5	<5	<2
	2/7/2023	<b>572</b>	<5	<5	<5	<2
	5/3/2023	<b>419</b>	<5	<5	<5	<2
	2/2/2024	<b>101</b>	<b>13.1</b>	<b>4,390</b>	96.9	<b>81.9</b>
	5/15/2024	<5	<5	<b>1,380</b>	39.9	<b>411</b>
MW-1D	8/31/2021	<b>12.9</b>	<5	<5	<5	<2
	5/25/2022	<5	<5	<5	<5	<2
	8/30/2022	<5	<5	<5	<5	<2
	11/15/2022	<5	<5	<5	<5	<2
	2/6/2023	<5	<5	<5	<5	<2
	5/2/2023	<5	<5	<5	<5	<2
	2/1/2024	<5	<5	<5	<5	<2
	5/14/2024	<5	<5	<5	<5	<2
MW-2	4/18/2019	<b>170</b>	<5	<5	<5	<2
	9/8/2020	<b>99.6</b>	<5	<5	<5	<2
	8/31/2021	<b>178</b>	<5	<5	<5	<2
	5/25/2022	<b>135</b>	<5	<5	<5	<2
	8/30/2022	<b>183</b>	<5	<5	<5	<2
	11/16/2022	<b>191</b>	<5	<5	<5	<2
	2/7/2023	<b>168</b>	<5	<5	<5	<2
	5/3/2023	<b>120</b>	<5	<5	<5	<2
	2/1/2024	<5	<5	<b>273</b>	<5	<b>23.8</b>
	5/14/2024	<5	<5	<b>408</b>	11.3	<b>26.5</b>

Table 5  
Groundwater Analytical Results - cVOCs

Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Sample Number	Date	Chlorinated Volatile Organic Compounds				
		Tetrachloroethene	Trichloroethene	Cis-1,2-Dichloroethene	Trans-1,2-Dichloroethene	Vinyl Chloride
IDEM R2 2022 - Residential Long-term Groundwater Screening Levels		5	5	70	100	2
MW-3	4/18/2019	7,910	<25	<25	<25	<10
	9/11/2020	3,150	21.4	<5	<5	<2
	9/1/2021	14,900	41.0	<5	<5	<2
	5/26/2022	10,900	34.9	<5	<5	<2
	8/30/2022	21,500	235	78.5	<50	<20*
	11/16/2022	10,500	105	<50	<50	<20*
	2/7/2023	10,900	84.6	<50	<50	<20*
	5/4/2023	12,000	<50*	<50	<50	<20*
	2/2/2024	<50	<50*	2,670	<50	45.2
	5/15/2024	<5	<5	2,810	21.5	1,570
MW-3D	9/11/2020	8,500	21.6	<5	<5	<2
	9/1/2021	19,400	<50*	<50	<50	<20*
	5/26/2022	14,300	<50*	<50	<50	<20*
	8/30/2022	9,300	<50*	<50	<50	<20*
	11/16/2022	12,300	<50*	<50	<50	<20*
	2/7/2023	10,300	<50*	<50	<50	<20*
	5/4/2023	13,800	<50*	<50	<50	<20*
	2/2/2024	7,210	899	1,480	<50	<20*
5/15/2024	6,870	144	4,340	<50	<20*	
MW-3DD	1/6/2021	462	<5	<5	<5	<2
	9/1/2021	17.1	<5	<5	<5	<2
	5/25/2022	9.1	<5	<5	<5	<2
	8/30/2022	<5	<5	<5	<5	<2
	11/16/2022	<5	<5	<5	<5	<2
	2/6/2023	<5	<5	<5	<5	<2
	5/3/2023	<5	<5	<5	<5	<2
	2/1/2024	<5	<5	<5	<5	<2
	5/14/2024	<5	<5	<5	<5	<2

Table 5  
Groundwater Analytical Results - cVOCs

Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Sample Number		Chlorinated Volatile Organic Compounds				
		Tetrachloroethene	Trichloroethene	Cis-1,2-Dichloroethene	Trans-1,2-Dichloroethene	Vinyl Chloride
IDEM R2 2022 - Residential Long-term Groundwater Screening Levels		<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>2</b>
MW-4	4/18/2019	<b>118</b>	<25	<25	<25	<10
	9/10/2020	<5	<5	<5	<5	<2
	8/31/2021	<b>27.9</b>	<5	<5	<5	<2
	5/25/2022	<b>22.1</b>	<5	<5	<5	<2
	8/30/2022	<b>44.3</b>	<b>6.5</b>	<5	<5	<2
	11/16/2022	<b>28.0</b>	<5	<5	<5	<2
	2/7/2023	<b>23.5</b>	<5	<5	<5	<2
	5/3/2023	<b>9.4</b>	<5	<5	<5	<2
	2/1/2024	<b>11.3</b>	<5	29.7	<5	<2
	5/14/2024	<b>8.9</b>	<5	7.9	<5	<2
MW-5	4/18/2019	<b>7.6</b>	<5	<5	<5	<2
	9/9/2020	<5	<5	<5	<5	<2
	8/31/2021	<5	<5	<5	<5	<2
	5/24/2022	<5	<5	<5	<5	<2
	8/29/2022	<5	<5	<5	<5	<2
	11/16/2022	<5	<5	<5	<5	<2
	2/6/2023	<5	<5	<5	<5	<2
	5/2/2023	<5	<5	<5	<5	<2
	2/1/2024	<5	<5	<5	<5	<2
	5/14/2024	<5	<5	<5	<5	<2

Table 5  
Groundwater Analytical Results - cVOCs

Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Sample Number	Date	Chlorinated Volatile Organic Compounds				
		Tetrachloroethene	Trichloroethene	Cis-1,2-Dichloroethene	Trans-1,2-Dichloroethene	Vinyl Chloride
IDEM R2 2022 - Residential Long-term Groundwater Screening Levels		<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>2</b>
MW-6	4/18/2019	<b>181</b>	<5	<5	<5	<2
	9/9/2020	<b>29.0</b>	<5	6.9	<5	<2
	8/31/2021	<b>60.1</b>	<b>17.9</b>	17.6	<5	<2
	5/25/2022	<b>50.1</b>	<b>17.5</b>	20.4	<5	<2
	8/30/2022	<b>89.8</b>	<b>42.4</b>	47.4	<5	<2
	11/15/2022	<b>98.8</b>	<b>42.6</b>	45.7	<5	<2
	2/7/2023	<b>61.3</b>	<b>24.8</b>	30.8	<5	<2
	5/3/2023	<b>25.0</b>	<b>9.2</b>	12.1	<5	<2
	2/1/2024	<5	<5	12.5	<5	<2
	5/14/2024	<5	<5	11.2	<5	<2
MW-7	9/9/2020	<5	<5	<5	<5	<2
	8/31/2021	<5	<5	<5	<5	<2
	5/24/2022	<5	<5	<5	<5	<2
	8/30/2022	Not sampled due to insufficient water column				
	11/15/2022	<5	<5	7.0	<5	<2
	2/6/2023	<5	<5	5.9	<5	<2
	5/4/2023	<5	<5	<5	<5	<2
	2/1/2024	<5	<5	<5	<5	<2
	5/14/2024	<5	<5	<5	<5	<2
MW-8	9/9/2020	<b>37.2</b>	<5	<5	<5	<2
	8/31/2021	<b>46.4</b>	<5	8.3	<5	<2
	5/25/2022	<b>31.1</b>	<5	5.5	<5	<2
	8/30/2022	<b>64.9</b>	<b>10.5</b>	14.7	<5	<2
	11/16/2022	<b>47.5</b>	<b>6.8</b>	8.5	<5	<2
	2/7/2023	<b>42.6</b>	<5	<5	<5	<2
	5/3/2023	<b>29.8</b>	<5	<5	<5	<2
	2/1/2024	<b>7.5</b>	<5	26.1	<5	<b>15.1</b>
	5/14/2024	<5	<5	7.1	<5	<b>5.3</b>

Table 5  
Groundwater Analytical Results - cVOCs

Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Sample Number	Date	Chlorinated Volatile Organic Compounds				
		Tetrachloroethene	Trichloroethene	Cis-1,2-Dichloroethene	Trans-1,2-Dichloroethene	Vinyl Chloride
IDEM R2 2022 - Residential Long-term Groundwater Screening Levels		<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>2</b>
MW-8D	9/9/2020	<b>48.3</b>	<5	<5	<5	<2
	8/31/2021	<b>96.2</b>	<5	<5	<5	<2
	5/25/2022	<b>138</b>	<5	<5	<5	<2
	8/30/2022	<b>147</b>	<5	<5	<5	<2
	11/16/2022	<b>103</b>	<5	<5	<5	<2
	2/6/2023	<b>122</b>	<5	<5	<5	<2
	5/3/2023	<b>69.9</b>	<b>5.8</b>	<5	<5	<2
	2/1/2024	<b>19.1</b>	<b>23.2</b>	64.2	<5	<2
	5/14/2024	<5	<b>12.7</b>	68.1	<5	<2
MW-9	9/10/2020	<5	<5	<5	<5	<2
	8/31/2021	<5	<5	9.5	<5	<b>2.2</b>
	5/25/2022	<5	<5	11.8	<5	<b>3.0</b>
	8/30/2022	<b>8.4</b>	<5	9.2	<5	<2
	11/16/2022	<b>9.3</b>	<5	10.3	<5	<b>2.3</b>
	2/7/2023	<b>12.9</b>	<5	6.9	<5	<2
	5/3/2023	<b>19.2</b>	<5	<5	<5	<2
	2/1/2024	<5	<5	23.9	<5	<b>7.1</b>
	5/14/2024	<b>11.5</b>	<5	<5	<5	<2
MW-10	9/8/2020	<b>393</b>	<5	<5	<5	<2
	9/1/2021	<b>785</b>	<5	<5	<5	<2
	5/26/2022	<b>606</b>	<5	<5	<5	<2
	8/30/2022	<b>874</b>	<5	<5	<5	<2
	11/16/2022	<b>712</b>	<5	<5	<5	<2
	2/7/2023	<b>699</b>	<5	<5	<5	<2
	5/4/2023	<b>512</b>	<5	<5	<5	<2
	2/2/2024	<b>376</b>	<b>25.4</b>	<b>237</b>	<5	<b>4.0</b>
	5/15/2024	<b>579</b>	<b>9.5</b>	67.6	<5	<b>3.0</b>

Table 5  
Groundwater Analytical Results - cVOCs

Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Sample Number	Date	Chlorinated Volatile Organic Compounds				
		Tetrachloroethene	Trichloroethene	Cis-1,2-Dichloroethene	Trans-1,2-Dichloroethene	Vinyl Chloride
IDEM R2 2022 - Residential Long-term Groundwater Screening Levels		<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>2</b>
MW-11	9/8/2020	<b>147</b>	<b>5.1</b>	<5	<5	<2
	9/1/2021	<b>78.9</b>	<5	<5	<5	<2
	5/25/2022	<b>87.3</b>	<5	<5	<5	<2
	8/30/2022	<b>204</b>	<b>9.2</b>	<5	<5	<2
	11/16/2022	<b>174</b>	<b>8.6</b>	<5	<5	<2
	2/7/2023	<b>121</b>	<b>6.3</b>	<5	<5	<2
	5/3/2023	<b>84.2</b>	<b>5.5</b>	<5	<5	<2
	2/1/2024	<5	<5	<5	<5	<2
	5/15/2024	<5	<5	<5	<5	<2
MW-12	9/8/2020	<b>74</b>	<5	<5	<5	<2
	8/31/2021	<b>12.4</b>	<5	<5	<5	<2
	5/25/2022	<b>9.7</b>	<5	<5	<5	<2
	8/30/2022	<b>53.3</b>	<5	<5	<5	<2
	11/16/2022	<b>95.7</b>	<5	<5	<5	<2
	2/7/2023	<b>47.9</b>	<5	<5	<5	<2
	5/3/2023	<b>9.0</b>	<5	<5	<5	<2
	1/31/2024	<b>71.2</b>	<5	<5	<5	<2
	5/13/2024	<b>13.8</b>	<5	<5	<5	<2
MW-12D	8/30/2021	<5	<5	<5	<5	<2
	5/24/2022	<5	<5	<5	<5	<2
	8/30/2022	<5	<5	<5	<5	<2
	11/15/2022	<5	<5	<5	<5	<2
	2/6/2023	<5	<5	<5	<5	<2
	5/2/2023	<5	<5	<5	<5	<2
	1/31/2024	<5	<5	<5	<5	<2
	5/13/2024	<5	<5	<5	<5	<2

Table 5  
Groundwater Analytical Results - cVOCs

Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Sample Number	Date	Chlorinated Volatile Organic Compounds				
		Tetrachloroethene	Trichloroethene	Cis-1,2-Dichloroethene	Trans-1,2-Dichloroethene	Vinyl Chloride
IDEM R2 2022 - Residential Long-term Groundwater Screening Levels		<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>2</b>
MW-13	9/10/2020	<b>7.2</b>	<5	<5	<5	<2
	8/31/2021	<5	<5	<5	<5	<2
	5/25/2022	<5	<5	<5	<5	<2
	8/29/2022	<5	<5	<5	<5	<2
	11/15/2022	<5	<5	<5	<5	<2
	2/6/2023	<5	<5	<5	<5	<2
	5/3/2023	<5	<5	<5	<5	<2
	1/31/2024	<5	<5	<5	<5	<2
	5/13/2024	<5	<5	<5	<5	<2
MW-14	9/10/2020	<b>8.7</b>	<5	<5	<5	<2
	8/31/2021	<b>71.4</b>	<5	<5	<5	<2
	5/25/2022	<b>14.1</b>	<5	<5	<5	<2
	8/30/2022	<b>43.9</b>	<5	<5	<5	<2
	11/16/2022	<5	<5	25.5	<5	<b>6.3</b>
	2/7/2023	<b>66.8</b>	<5	<5	<5	<2
	5/3/2023	<b>57.9</b>	<5	<5	<5	<2
	2/1/2024	<b>50.1</b>	<5	9.9	<5	<2
	5/14/2024	<b>61.6</b>	<5	<5	<5	<2
MW-15	9/10/2020	<5	<5	<5	<5	<2
	8/31/2021	<5	<5	<5	<5	<2
	5/24/2022	<5	<5	<5	<5	<2
	8/29/2022	<5	<5	<5	<5	<2
	11/15/2022	<5	<5	<5	<5	<2
	2/7/2023	<5	<5	<5	<5	<2
	5/2/2023	<5	<5	<5	<5	<2
	1/31/2024	<5	<5	<5	<5	<2
	5/14/2024	<5	<5	<5	<5	<2
	5/14/2024	<5	<5	<5	<5	<2

Table 5  
Groundwater Analytical Results - cVOCs

Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Sample Number		Chlorinated Volatile Organic Compounds				
		Tetrachloroethene	Trichloroethene	Cis-1,2-Dichloroethene	Trans-1,2-Dichloroethene	Vinyl Chloride
IDEM R2 2022 - Residential Long-term Groundwater Screening Levels		<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>2</b>
MW-16	8/30/2021	<b>282</b>	<b>29.9</b>	21.7	<5	<2
	5/25/2022	<b>239</b>	<b>28.6</b>	10.2	<5	<2
	8/30/2022	<b>459</b>	<b>36.7</b>	7.8	<5	<2
	11/16/2022	<b>318</b>	<b>29.5</b>	9.5	<5	<2
	2/7/2023	<b>281</b>	<b>23.5</b>	7.7	<5	<2
	5/3/2023	<b>211</b>	<b>20.9</b>	9.2	<5	<2
	2/2/2024	<b>53.1</b>	<b>8.3</b>	<b>590</b>	22.9	<b>259</b>
	5/14/2024	<b>69.5</b>	<b>11.9</b>	<b>164</b>	5.5	<b>26</b>
MW-17	8/30/2021	<b>75.4</b>	<5	<5	<5	<2
	5/25/2022	<b>16.0</b>	<5	<5	<5	<2
	8/30/2022	<b>70.2</b>	<5	<5	<5	<2
	11/16/2022	<b>53.5</b>	<5	<5	<5	<2
	2/7/2023	<b>46.3</b>	<5	<5	<5	<2
	5/3/2023	<b>33.0</b>	<5	<5	<5	<2
	2/1/2024	<b>79.0</b>	<5	<5	<5	<2
	5/14/2024	<b>68.3</b>	<5	<5	<5	<2
MW-18	8/30/2021	<b>833</b>	<5	<5	<5	<2
	5/26/2022	<b>716</b>	<5	<5	<5	<2
	8/30/2022	<b>959</b>	<5	<5	<5	<2
	11/16/2022	<b>1,010</b>	<5	<5	<5	<2
	2/7/2023	<b>762</b>	<5	<5	<5	<2
	5/4/2023	<b>534</b>	<5	<5	<5	<2
	2/2/2024	<b>684</b>	<5	<5	<5	<2
	5/15/2024	<b>708</b>	<5	<5	<5	<2



Table 5  
Groundwater Analytical Results - cVOCs

Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Sample Number	Date	Chlorinated Volatile Organic Compounds				
		Tetrachloroethene	Trichloroethene	Cis-1,2-Dichloroethene	Trans-1,2-Dichloroethene	Vinyl Chloride
IDEM R2 2022 - Residential Long-term Groundwater Screening Levels		<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>2</b>
MW-19	8/30/2021	<5	<b>5.8</b>	<5	<5	<2
	5/24/2022	<5	<5	<5	<5	<2
	8/29/2022	<b>17.8</b>	<5	<5	<5	<2
	11/16/2022	<5	<b>5.4</b>	<5	<5	<2
	2/6/2023	<5	<b>12.9</b>	<5	<5	<2
	5/3/2023	<5	<b>7.4</b>	<5	<5	<2
	2/1/2024	<b>6.4</b>	<b>9.6</b>	<5	<5	<2
	5/14/2024	<5	<b>8.3</b>	<5	<5	<2
MW-20	8/30/2021	<5	<5	<5	<5	<2
	5/24/2022	<5	<5	<5	<5	<2
	8/29/2022	<5	<5	<5	<5	<2
	11/15/2022	<5	<5	<5	<5	<2
	2/6/2023	<5	<5	<5	<5	<2
	5/2/2023	<5	<5	<5	<5	<2
	1/31/2024	<5	<5	<5	<5	<2
	5/13/2024	<5	<5	<5	<5	<2
MW-21D	8/30/2021	<5	<5	<5	<5	<2
	5/24/2022	<5	<5	<5	<5	<2
	8/29/2022	<5	<5	<5	<5	<2
	11/15/2022	<5	<5	<5	<5	<2
	2/6/2023	<5	<5	<5	<5	<2
	5/2/2023	<5	<5	<5	<5	<2
	1/31/2024	<5	<5	<5	<5	<2
	5/14/2024	<5	<5	<5	<5	<2

Table 5  
Groundwater Analytical Results - cVOCs

Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Sample Number	Date	Chlorinated Volatile Organic Compounds				
		Tetrachloroethene	Trichloroethene	Cis-1,2-Dichloroethene	Trans-1,2-Dichloroethene	Vinyl Chloride
IDEM R2 2022 - Residential Long-term Groundwater Screening Levels		<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>2</b>
MW-22	11/16/2021	<5	<5	<5	<5	<2
	5/24/2022	<5	<5	<5	<5	<2
	5/24/2022	<5	<5	<5	<5	<2
	8/29/2022	<5	<5	<5	<5	<2
	11/15/2022	<5	<5	<5	<5	<2
	2/6/2023	<5	<5	<5	<5	<2
	5/2/2023	<5	<5	<5	<5	<2
	1/31/2024	<5	<5	<5	<5	<2
5/13/2024	<5	<5	<5	<5	<2	
MW-23	11/16/2021	<5	<5	<5	<5	<2
	5/24/2022	<b>5.2</b>	<b>8.5</b>	<5	<5	<2
	8/30/2022	<b>8.3</b>	<b>7.1</b>	<5	<5	<2
	11/16/2022	<b>9.5</b>	<b>12.5</b>	<5	<5	<2
	2/7/2023	<b>8.3</b>	<b>5.7</b>	<5	<5	<2
	5/3/2023	<b>6.5</b>	<5	<5	<5	<2
	2/1/2024	<b>7.6</b>	<5	<5	<5	<2
	5/14/2024	<b>10.9</b>	<5	<5	<5	<2

Notes:

ug/L = micrograms per liter

NL = No Applicable Screening Level

IDEM R2 2022 = Indiana Department of Environmental Management's Risk-based Closure Guide (Revision 2), effective 7/8/2022

**BOLD** denotes concentration exceeds 2022 R2 Residential Long-term Groundwater Screening Level

\* = Reporting Limit exceeds the 2022 R2 Residential Long-term Groundwater Screening Level

Table 6  
Groundwater Chemistry Data

Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Monitoring Well Location	Sample Collection Date	Groundwater Chemistry														
		Nitrate (mg/L)	Chloride (mg/L)	Sulfate (mg/L)	Ethane	Ethene	Methane	Iron	Iron (Dissolved)	Manganese	Manganese (Dissolved)	Alkalinity (mg/L)	pH	Sulfide (mg/L)	Carbon Dioxide (mg/L)	Total Organic Carbon (mg/L)
MW-1	5/3/2023	11.0	113	298	<10.0	<10.0	<10.0	176	<100	711	511	417	7.2	<0.10	394	3.3
	2/2/2024	0.14	227	49.9	25.6	41.4	6,410	32,200	9,240	758	746	614	7.3	<0.10	562	144
	5/15/2024	<0.050	101	216	<10.0	297	6,590	24,600	1,080	545	523	467	7.4	0.38	449	16.4
MW-2	5/3/2023	5.1	134	458	<10.0	<10.0	<10.0	1,030	<100	49.3	<10.0	455	7.5	<0.10	425	4.8
	2/1/2024	<0.050	175	53.6	50.6	52.6	7,100	6,630	399	1,250	1,280	697	7.4	3.1	638	113
	5/14/2024	<0.050	64	20.8	55.8	74.3	14,200	3,010	708	938	904	690	7.0	26.5	626	54.7
MW-3	5/4/2023	1.2	220	179	<10.0	<10.0	11.5	754	<100	764	736	444	7.8	<0.10	413	4.4
	2/2/2024	<0.050	169	1.2	255	369	16,000	149,000	97,300	3,900	3,970	745	6.5	0.10	848	528
	5/15/2024	<0.050	76.4	9.8	243	3,230	42,000	103,000	64,000	1,690	1,730	538	6.9	0.12	605	188
MW-3D	5/4/2023	0.055	88.4	97.6	<10.0	<10.0	<10.0	9,640	<100	775	277	343	7.8	<0.10	308	<4.0
	2/2/2024	<0.050	96.5	52.7	10.6	21.6	12.8	12,500	247	329	286	333	6.9	1.5	297	14.8
	5/15/2024	<0.050	109	43.1	<10	<10	16.9	11,500	<100	358	284	384	7.5	2.0	344	20.0
MW-3DD	5/3/2023	<0.050	172	57.4	<10.0	<10.0	<10.0	2,140	<100	515	438	311	8.1	<0.10	279	<4.0
	2/1/2024	<0.050	147	53.5	<10.0	<10.0	<10.0	368	<100	443	455	310	6.2	0.98	277	1.9
	5/14/2024	<0.050	146	7.6	<10.0	<10.0	141	14,000	981	1,070	980	491	7.0	<0.10	446	110
MW-4	5/3/2023	5.7	173	409	<10.0	<10.0	15.2	470	<100	84.8	41.2	450	7.4	<0.10	430	4.7
	2/1/2024	<0.050	118	145	<10.0	<10.0	126	17,800	1,420	2,570	2,750	577	7.3	<0.10	534	78.1
	5/14/2024	<0.050	81.9	354	<10.0	<10.0	2,360	9,690	212	1,610	1,530	544	7.2	<0.10	493	9.1
MW-6	5/3/2023	1.3	553	223	<10.0	<10.0	72.5	632	<100	465	391	596	7.4	<0.10	572	7.2
	2/1/2024	1.2	534	221	<10.0	13.5	136	5,830	<100	842	732	579	7.4	0.19	522	7.6
	5/14/2024	1.2	625	363	<10.0	<10.0	150	5,180	<100	889	499	544	7.4	0.12	489	7.4
MW-8	5/3/2023	0.52	131	319	<10.0	<10.0	14.4	421	<100	508	412	530	7.0	<0.10	535	6.7
	2/1/2024	1.7	177	71.3	<10.0	<10.0	32.7	14,500	<100	1,940	1,910	552	6.7	0.10	500	22.9
	5/14/2024	2.2	277	314	<10.0	<10.0	2,490	5,960	109	1,070	969	513	7.1	<0.10	463	9.2
MW-8D	5/3/2023	0.080	145	86.4	<10.0	10.2	24.5	17,000	<100	951	446	511	7.9	<0.10	464	<4.0
	2/1/2024	<0.050	110	45.1	<10.0	<10.0	36.2	60,200	<100	2,160	226	654	7.6	0.79	584	27.0
	5/14/2024	<0.050	135	52.3	<10.0	<10.0	41.9	21,100	<100	798	217	411	7.5	2.9	366	<4.0
MW-10	5/4/2023	8.5	263	369	<10.0	<10.0	<10.0	559	<100	922	183	364	7.6	17.0	332	<4.0
	2/2/2024	1.5	229	250	<10.0	11.3	299	10,200	1,270	1,180	1,100	478	7.0	<0.10	430	<4.0
	5/15/2024	6.3	194	178	<10.0	<10.0	2,930	3,420	113	880	765	495	7.5	<0.10	454	3.4

Table 6  
Groundwater Chemistry Data

Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Monitoring Well Location	Sample Collection Date	Groundwater Chemistry														
		Nitrate (mg/L)	Chloride (mg/L)	Sulfate (mg/L)	Ethane	Ethene	Methane	Iron	Iron (Dissolved)	Manganese	Manganese (Dissolved)	Alkalinity (mg/L)	pH	Sulfide (mg/L)	Carbon Dioxide (mg/L)	Total Organic Carbon (mg/L)
MW-11	5/3/2023	2.0	272	423	<10.0	<10.0	<10.0	1,500	<100	69.0	<10.0	478	7.2	<0.10	456	<4.0
	2/1/2024	<0.050	435	1.1	213	612	34,000	121,000	90,100	1,250	1,280	644	6.7	<0.10	641	295
	5/15/2024	<0.050	378	2.2	<50	69.6	43,400	53,200	1,940	691	638	676	7.6	0.23	645	9.7
MW-16	5/3/2023	3.5	352	211	<10.0	<10.0	<10.0	7,110	<100	274	30.1	540	7.5	<0.10	509	4.1
	2/2/2024	<0.050	575	89.7	93.2	965	30,300	39,500	1,160	467	450	670	6.7	<0.10	606	82.5
	5/14/2024	1.4	583	423	<10.0	<10.0	17,900	16,800	987	545	493	605	6.8	<0.10	548	8.2
MW-18	5/4/2023	1.2	276	193	<10.0	<10.0	<10.0	1,360	<100	1,470	1,450	499	7.2	<0.10	472	5.9
	2/2/2024	4.3	325	283	<10.0	<10.0	<10.0	978	<100	1,990	1,920	455	6.8	<0.10	411	4.6
	5/15/2024	6.1	311	337	<10.0	<10.0	<10.0	480	<100	1,820	1,640	489	7.3	<0.10	453	<4.0

Notes

Units in micrograms per liter = ug/L = parts per billion = ppb

All values reported in ug/L, unless otherwise noted

J = Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

NS= Not sampled

Bold Red denotes concentration exceeds its respective laboratory reporting limit

Table 7  
Groundwater Duplicate Analytical Results - cVOCs

Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Sample ID	Date	Chlorinated Volatile Organic Compounds				
		Tetrachloroethene	Trichloroethene	Cis-1,2-Dichloroethene	Trans-1,2-Dichloroethene	Vinyl Chloride
IDEM R2 2022 - Residential Long-term Groundwater Screening Levels		<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>2</b>
MW-5	4/18/2019	7.6	<5	<5	<5	<2
FD-1	4/18/2019	7.7	<5	<5	<5	<2
RPD		1.31%	N/A	N/A	N/A	N/A
MW-3	9/11/2020	<b>3,150</b>	<b>21.4</b>	<5	<5	<2
FD-1	9/11/2020	<b>3,230</b>	<b>21</b>	<5	<5	<2
RPD		2.51%	1.89%	N/A	N/A	N/A
MW-3DD	1/6/2021	<b>462</b>	<5	<5	<5	<2
FD-1	1/6/2021	<b>465</b>	<5	<5	<5	<2
RPD		0.65%	N/A	N/A	N/A	N/A
MW-1	9/1/2021	<b>530</b>	<5	<5	<5	<2
FD-1	9/1/2021	<b>506</b>	<5	<5	<5	<2
RPD		4.63%	N/A	N/A	N/A	N/A
MW-3D	9/1/2021	<b>19,400</b>	<50	<50	<50	<20
FD-2	9/1/2021	<b>17,000</b>	<50	<50	<50	<20
RPD		13.19%	N/A	N/A	N/A	N/A
MW-23	11/16/2021	<5	<5	<5	<5	<2
FD-2	11/16/2021	<5	<5	<5	<5	<2
RPD		N/A	N/A	N/A	N/A	N/A
MW-18	5/26/2022	<b>716</b>	<5	<5	<5	<2
FD-1	5/26/2022	<b>719</b>	<5	<5	<5	<2
RPD		0.42%	N/A	N/A	N/A	N/A

Table 7  
Groundwater Duplicate Analytical Results - cVOCs

Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Sample ID	Date	Chlorinated Volatile Organic Compounds				
		Tetrachloroethene	Trichloroethene	Cis-1,2-Dichloroethene	Trans-1,2-Dichloroethene	Vinyl Chloride
IDEM R2 2022 - Residential Long-term Groundwater Screening Levels		<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>2</b>
MW-3	5/26/2022	<b>10,900</b>	<b>34.9</b>	<5	<5	<2
FD-2	5/26/2022	<b>11,500</b>	<5	<5	<5	<2
RPD		5.36%	N/A	N/A	N/A	N/A
MW-18	8/30/2022	<b>959</b>	<5	<5	<5	<2
FD-1	8/30/2022	<b>944</b>	<5	<5	<5	<2
RPD		1.58%	N/A	N/A	N/A	N/A
MW-1	8/30/2022	<b>1,580</b>	<5	<5	<5	<2
FD-2	8/30/2022	<b>1,590</b>	<50	<50	<50	<20
RPD		0.63%	N/A	N/A	N/A	N/A
MW-18	11/16/2022	<b>1,010</b>	<5	<5	<5	<2
FD-1	11/16/2022	<b>1,110</b>	<5	<5	<5	<2
RPD		9.43%	N/A	N/A	N/A	N/A
MW-1	11/16/2022	<b>1,440</b>	<5	<5	<5	<2
FD-2	11/16/2022	<b>1,590</b>	<5	<5	<5	<2
RPD		9.90%	N/A	N/A	N/A	N/A
MW-18	2/7/2023	<b>762</b>	<5	<5	<5	<2
FD-1	2/7/2023	<b>742</b>	<5	<5	<5	<2
RPD		2.66%	N/A	N/A	N/A	N/A
MW-1	2/7/2023	<b>572</b>	<5	<5	<5	<2
FD-2	2/7/2023	<b>550</b>	<5	<5	<5	<2
RPD		3.92%	N/A	N/A	N/A	N/A

Table 7  
Groundwater Duplicate Analytical Results - cVOCs

Sunshine Holiday Laundry  
3706 W. Western Ave, South Bend, Indiana

Sample ID	Date	Chlorinated Volatile Organic Compounds				
		Tetrachloroethene	Trichloroethene	Cis-1,2-Dichloroethene	Trans-1,2-Dichloroethene	Vinyl Chloride
IDEM R2 2022 - Residential Long-term Groundwater Screening Levels		<b>5</b>	<b>5</b>	<b>70</b>	<b>100</b>	<b>2</b>
MW-1	5/3/2023	<b>419</b>	<5	<5	<5	<2
FD-1	5/3/2023	<b>427</b>	<5	<5	<5	<2
RPD		1.89%	N/A	N/A	N/A	N/A
MW-18	5/4/2023	<b>534</b>	<5	<5	<5	<2
FD-2	5/4/2023	<b>478</b>	<5	<5	<5	<2
RPD		11.07%	N/A	N/A	N/A	N/A
MW-1	2/2/2024	<b>101</b>	<b>13.1</b>	<b>4,390</b>	96.9	<b>81.9</b>
FD-1	2/2/2024	<b>97.7</b>	<50	<b>4,140</b>	<50	<b>77.9</b>
RPD		3.32%	N/A	5.86%	N/A	5.01%
MW-18	2/2/2024	<b>684</b>	<5	<5	<5	<2
FD-2	2/2/2024	<b>715</b>	<50	<50	<50	<20
RPD		4.43%	N/A	N/A	N/A	N/A
MW-1	5/15/2024	<5	<5	<b>1,380</b>	39.9	<b>411</b>
FD-1	5/15/2024	>5	<5	<b>1,360</b>	37.5	<b>428</b>
RPD		N/A	N/A	1.46%	N/A	4.05%
MW-18	5/15/2024	<b>708</b>	<5	<5	<5	<2
FD-2	5/15/2024	<b>683</b>	<5	<5	<5	<2
RPD		3.59%	N/A	N/A	N/A	N/A

Notes:

IDEM R2 2022 = Indiana Department of Environmental Management's Risk-based Closure Guide (Revision 2), effective 7/8/2022

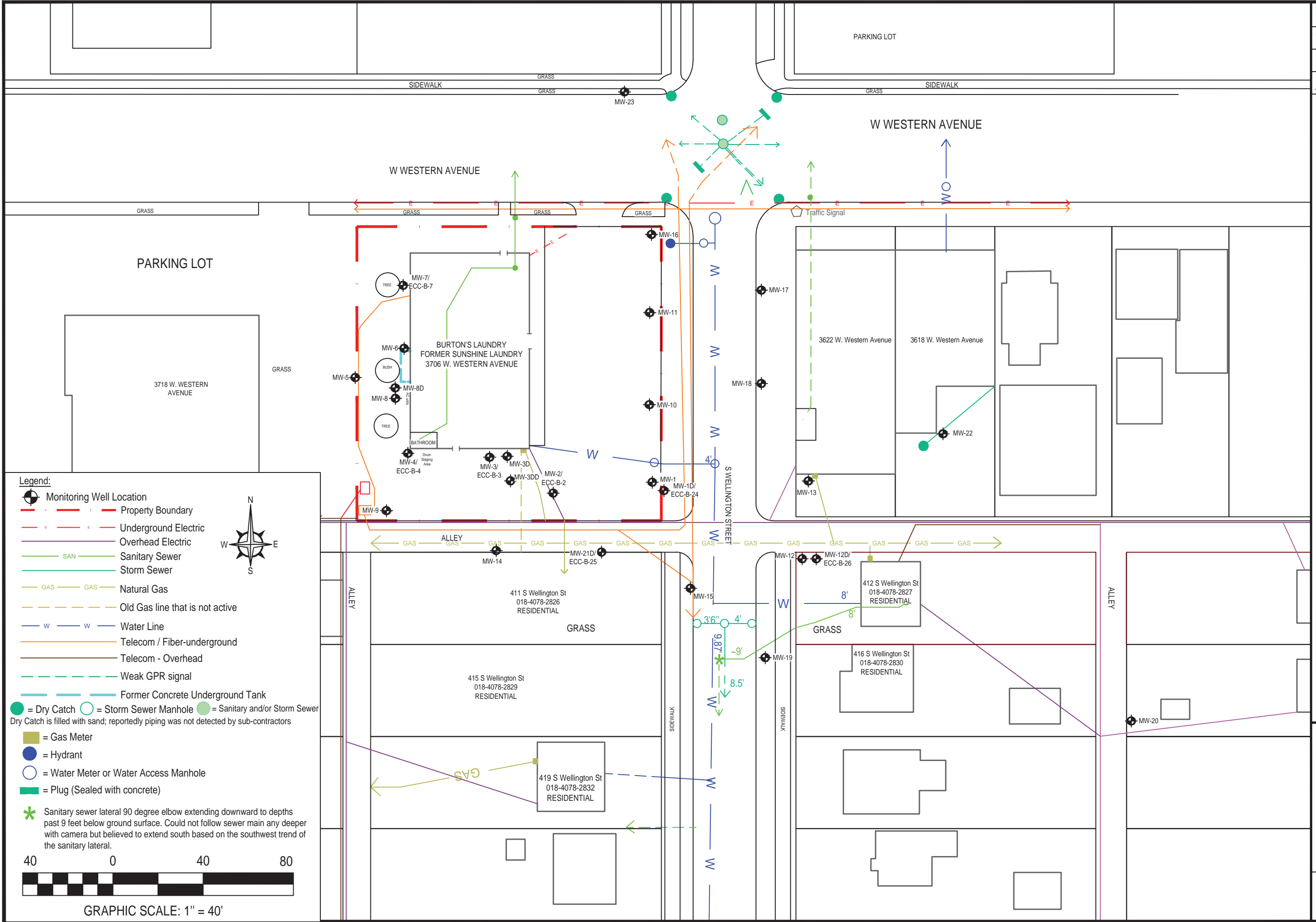
ug/L = micrograms per liter

N/A = Not Applicable

RPD results shown in **BOLD** exceed 20%.

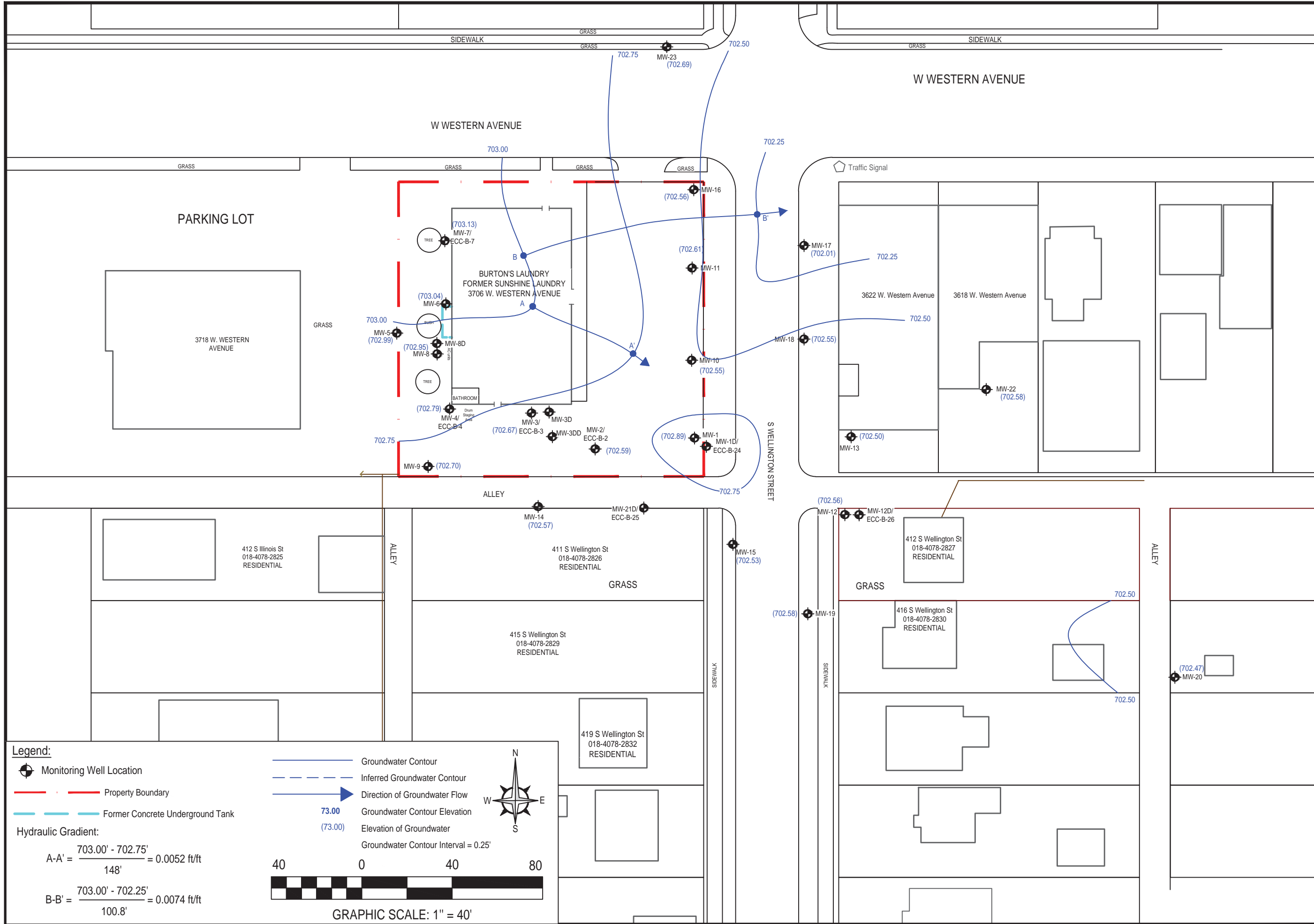
# Figures





**SITE MAP**  
SUNSHINE HOLIDAY LAUNDRY  
3706 W. WESTERN AVENUE  
SOUTH BEND, INDIANA

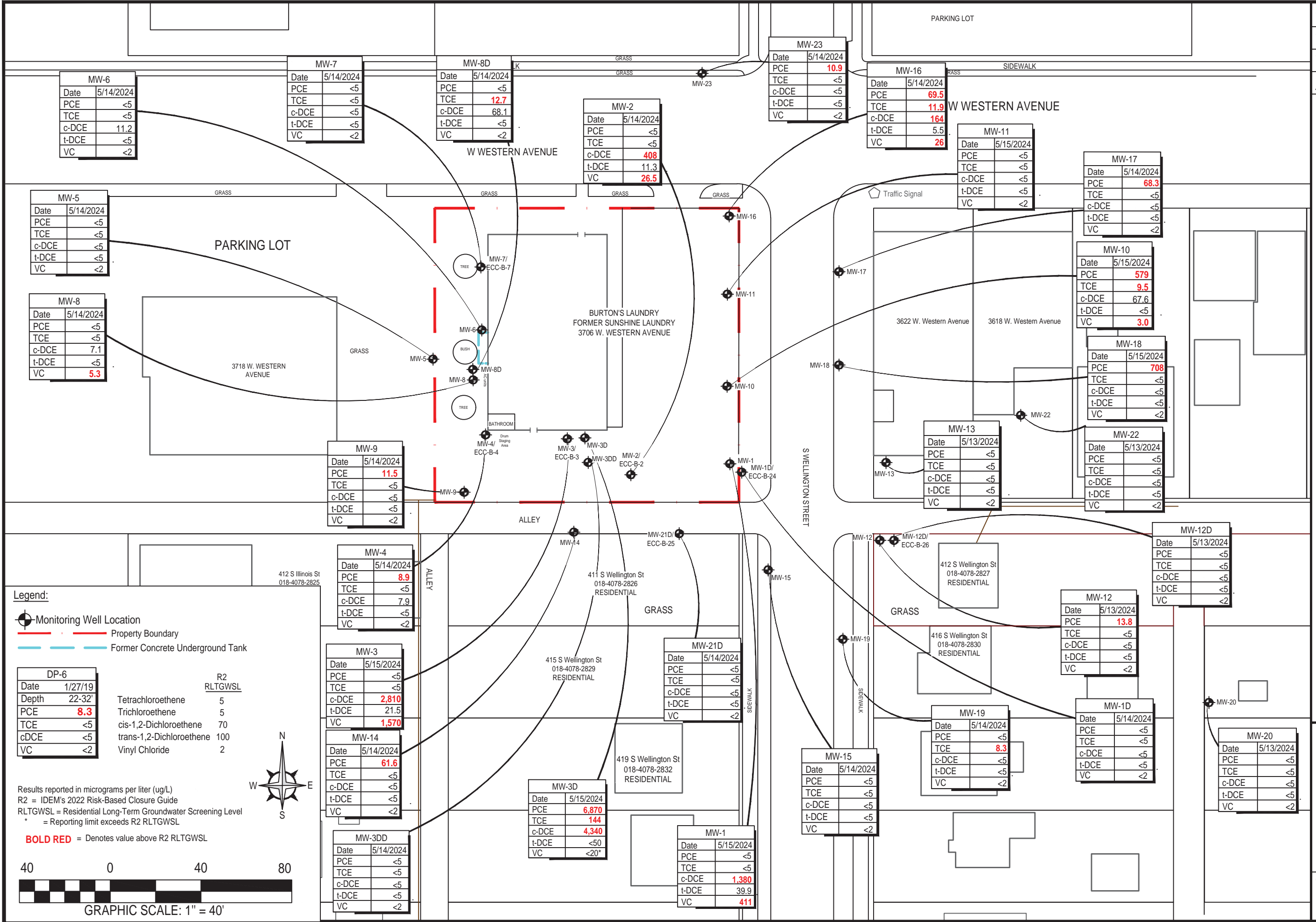




POTENTIOMETRIC SURFACE MAP (SHALLOW MONITORING WELLS)  
2024

SUNSHINE HOLIDAY LAUNDRY  
3706 W. WESTERN AVENUE  
SOUTH BEND, INDIANA





MONITORING WELL ANALYTICAL RESULTS MAP - cVOCs

SUNSHINE HOLIDAY LAUNDRY  
3706 W. WESTERN AVENUE  
SOUTH BEND, INDIANA



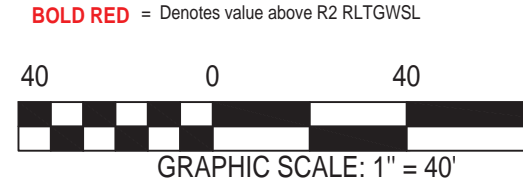
**Legend:**

- Monitoring Well Location
- Property Boundary
- Former Concrete Underground Tank

DP-6		R2 RLTGWSL
Date	1/27/19	
Depth	22-32'	
PCE	<b>8.3</b>	5
TCE	<5	5
cDCE	<5	70
VC	<2	100
		2

Tetrachloroethene  
 Trichloroethene  
 cis-1,2-Dichloroethene  
 trans-1,2-Dichloroethene  
 Vinyl Chloride

Results reported in micrograms per liter (ug/L)  
 R2 = IDEM's 2022 Risk-Based Closure Guide  
 RLTGWSL = Residential Long-Term Groundwater Screening Level  
 \* = Reporting limit exceeds R2 RLTGWSL



MW-3	
Date	5/15/2024
PCE	<5
TCE	<5
c-DCE	<b>2,810</b>
t-DCE	21.5
VC	<b>1,570</b>

MW-14	
Date	5/14/2024
PCE	<b>61.6</b>
TCE	<5
c-DCE	<5
t-DCE	<5
VC	<2

MW-3DD	
Date	5/14/2024
PCE	<5
TCE	<5
c-DCE	<5
t-DCE	<5
VC	<2

MW-3D	
Date	5/15/2024
PCE	<b>6,870</b>
TCE	<b>144</b>
c-DCE	<b>4,340</b>
t-DCE	<50
VC	<20*

MW-21D	
Date	5/14/2024
PCE	<5
TCE	<5
c-DCE	<5
t-DCE	<5
VC	<2

MW-1	
Date	5/15/2024
PCE	<5
TCE	<5
c-DCE	<b>1,380</b>
t-DCE	39.9
VC	<b>411</b>

MW-15	
Date	5/14/2024
PCE	<5
TCE	<5
c-DCE	<5
t-DCE	<5
VC	<2

MW-19	
Date	5/14/2024
PCE	<5
TCE	<b>8.3</b>
c-DCE	<5
t-DCE	<5
VC	<2

MW-1D	
Date	5/14/2024
PCE	<5
TCE	<5
c-DCE	<5
t-DCE	<5
VC	<2

MW-12	
Date	5/13/2024
PCE	<b>13.8</b>
TCE	<5
c-DCE	<5
t-DCE	<5
VC	<2

MW-12D	
Date	5/13/2024
PCE	<5
TCE	<5
c-DCE	<5
t-DCE	<5
VC	<2

MW-22	
Date	5/13/2024
PCE	<5
TCE	<5
c-DCE	<5
t-DCE	<5
VC	<2

MW-18	
Date	5/15/2024
PCE	<b>708</b>
TCE	<5
c-DCE	<5
t-DCE	<5
VC	<2

MW-10	
Date	5/15/2024
PCE	<b>579</b>
TCE	<b>9.5</b>
c-DCE	67.6
t-DCE	<5
VC	<b>3.0</b>

MW-17	
Date	5/14/2024
PCE	<b>68.3</b>
TCE	<5
c-DCE	<5
t-DCE	<5
VC	<2

MW-11	
Date	5/15/2024
PCE	<5
TCE	<5
c-DCE	<5
t-DCE	<5
VC	<2

MW-16	
Date	5/14/2024
PCE	<b>69.5</b>
TCE	<b>11.9</b>
c-DCE	<b>164</b>
t-DCE	5.5
VC	<b>26</b>

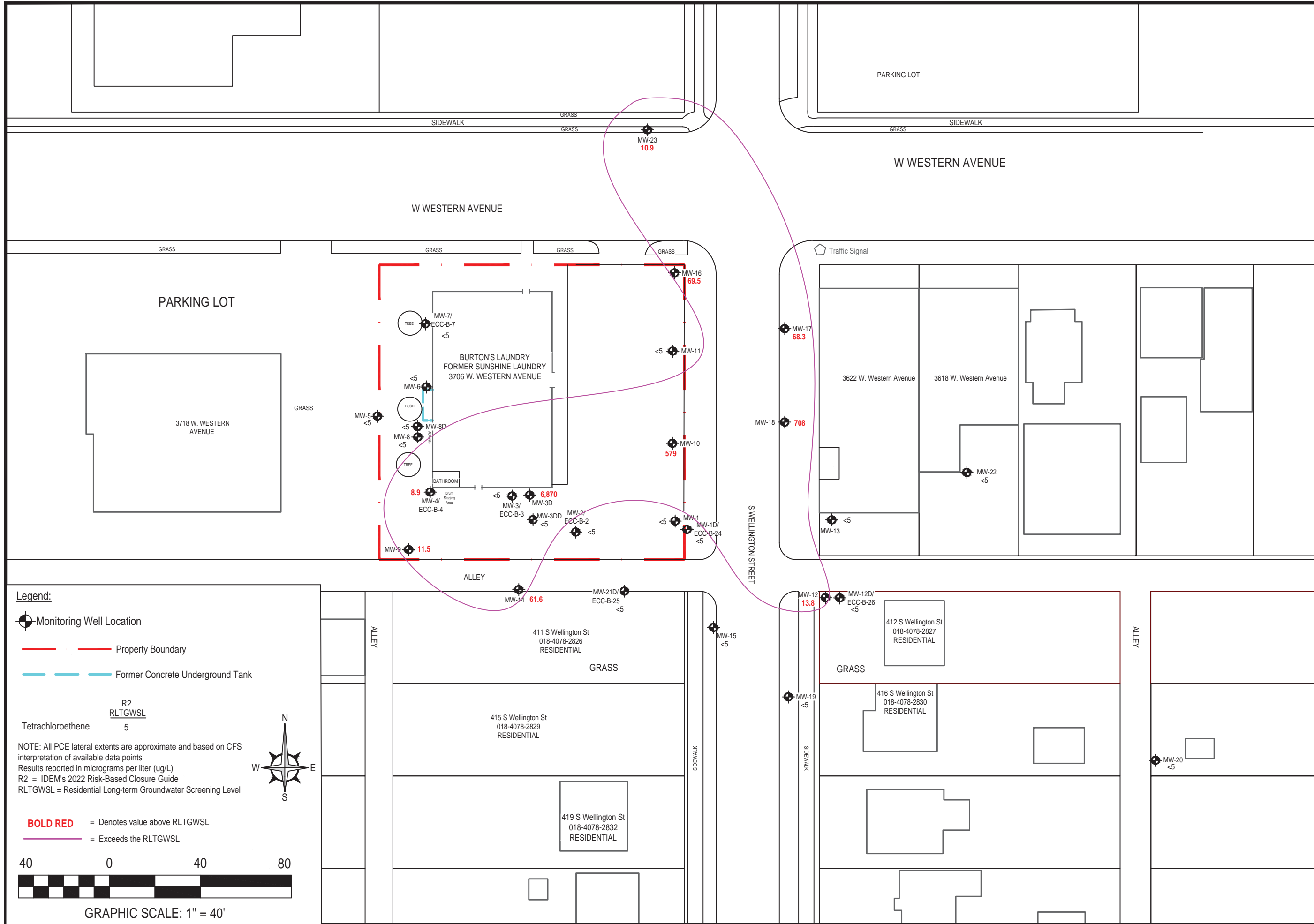
MW-23	
Date	5/14/2024
PCE	<b>10.9</b>
TCE	<5
c-DCE	<5
t-DCE	<5
VC	<2

MW-2	
Date	5/14/2024
PCE	<5
TCE	<5
c-DCE	<b>408</b>
t-DCE	11.3
VC	<b>26.5</b>

MW-8D	
Date	5/14/2024
PCE	<5
TCE	<b>12.7</b>
c-DCE	68.1
t-DCE	<5
VC	<2

MW-7	
Date	5/14/2024
PCE	<5
TCE	<5
c-DCE	<5
t-DCE	<5
VC	<2

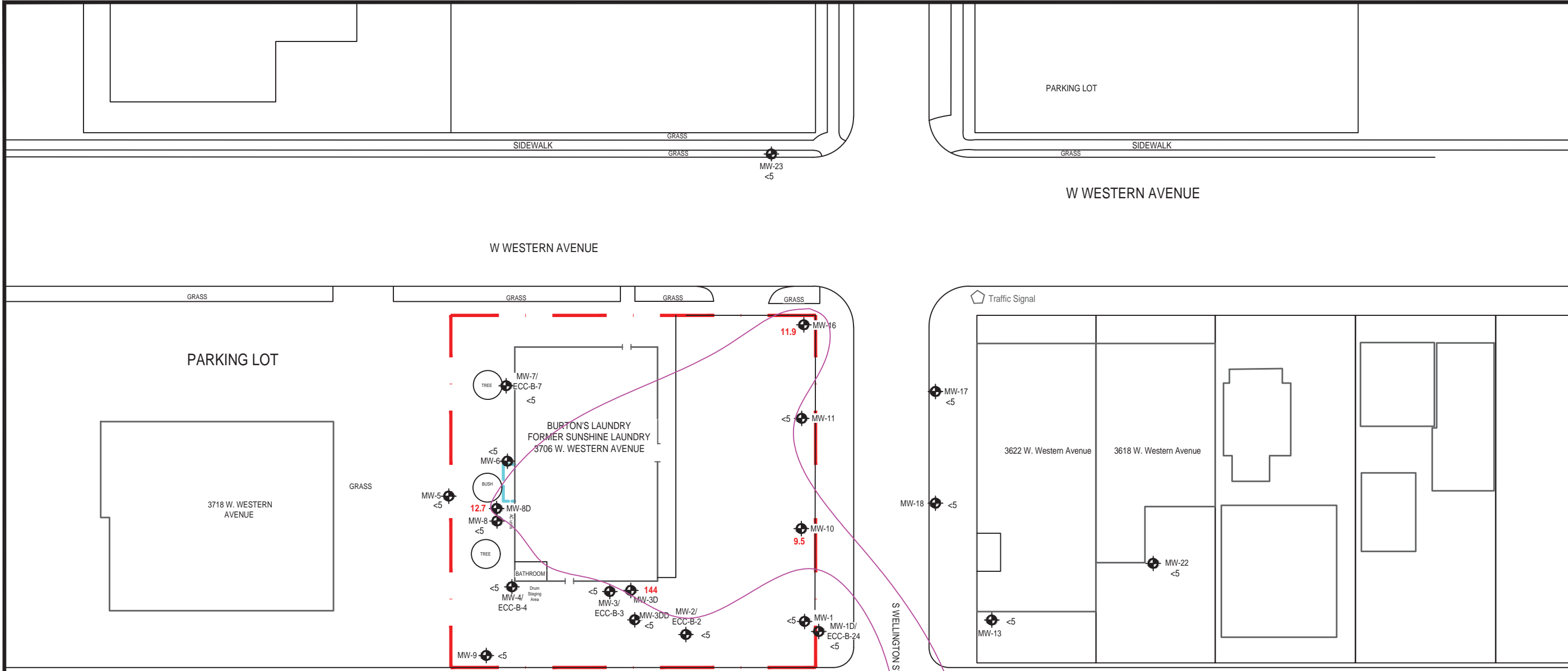
MW-6	
Date	5/14/2024
PCE	<5
TCE	<5
c-DCE	11.2
t-DCE	<5
VC	<2



**GROUNDWATER PCE LATERAL EXTENT MAP**

SUNSHINE HOLIDAY LAUNDRY  
3706 W. WESTERN AVENUE  
SOUTH BEND, INDIANA





**Legend:**

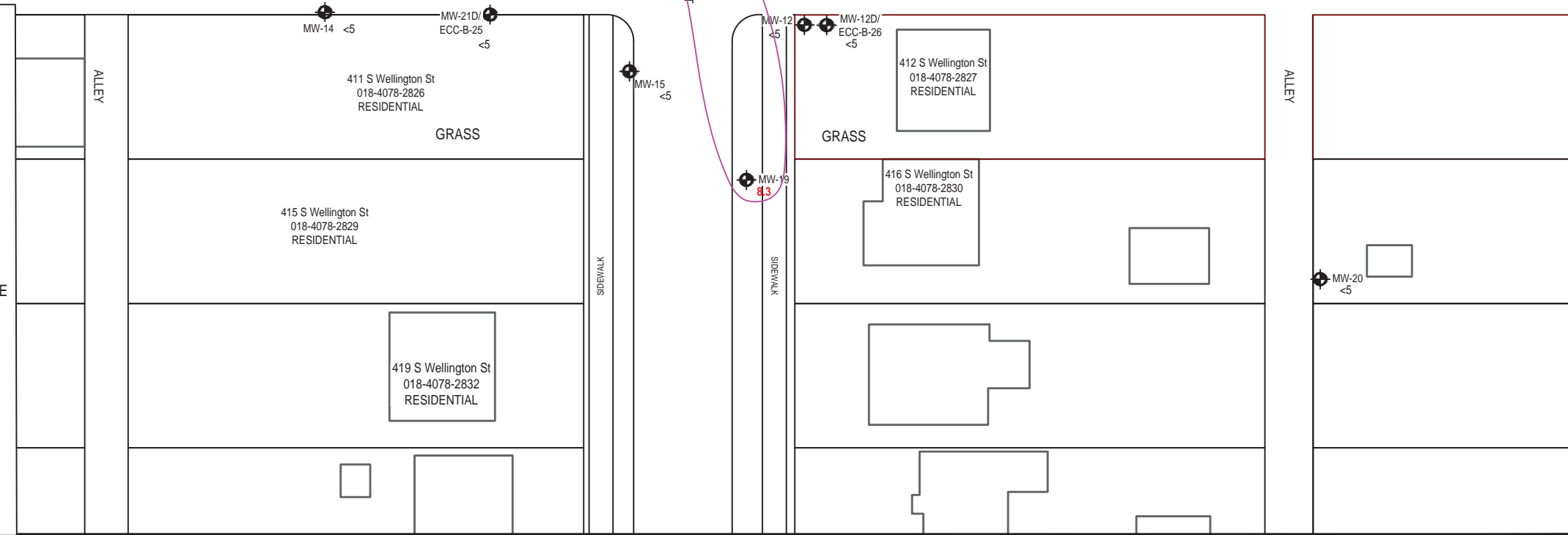
- Monitoring Well Location
- Property Boundary
- Former Concrete Underground Tank

Trichloroethene

R2	RLTGWSL
5	5

NOTE: All TCE lateral extents are approximate and based on CFS interpretation of available data points  
Results reported in micrograms per liter (ug/L)  
R2 = IDEM's 2022 Risk-Based Closure Guide  
RLTGWSL = Residential Long-term Groundwater Screening Level  
\* = Reporting limit exceeds the R2 RLTGWSL

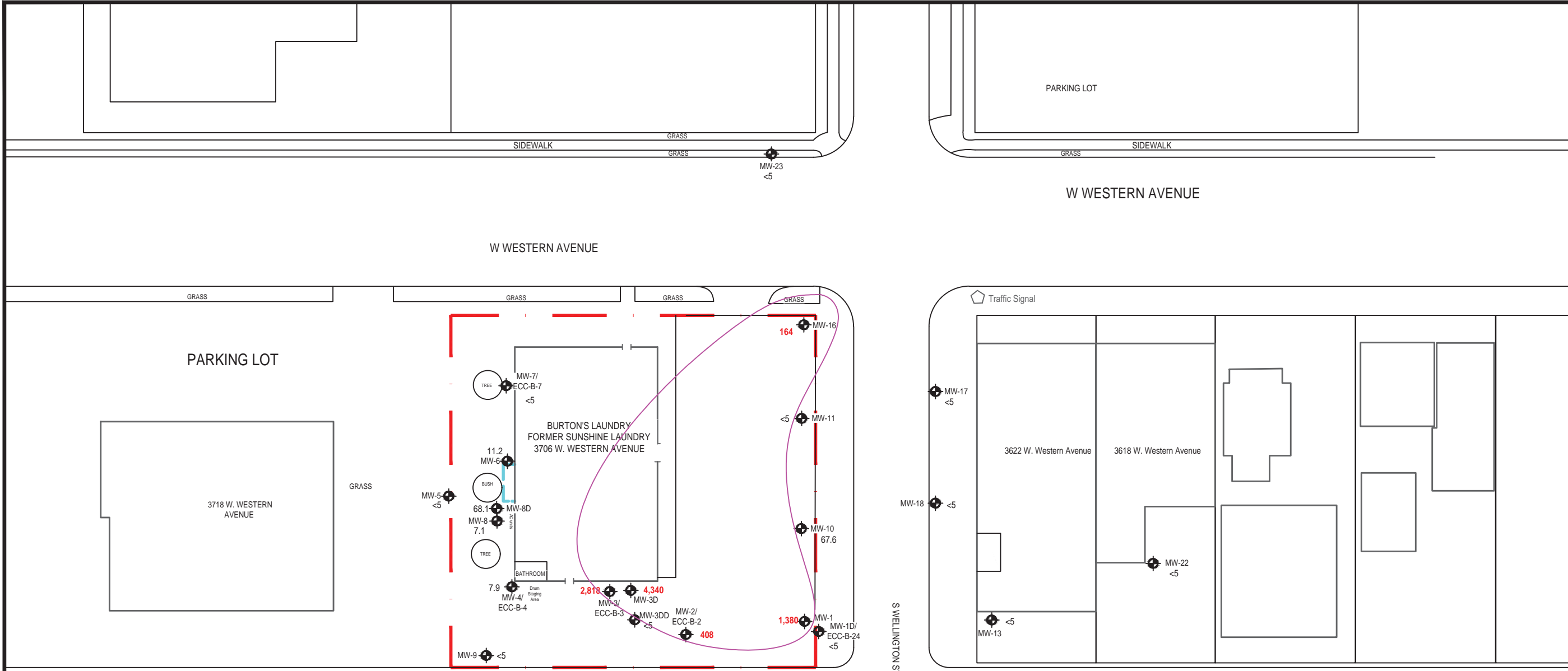
**BOLD RED** = Denotes value above RLTGWSL  
Pink line = Exceeds the RLTGWSL



**GROUNDWATER TCE LATERAL EXTENT MAP**  
SUNSHINE HOLIDAY LAUNDRY  
3706 W. WESTERN AVENUE  
SOUTH BEND, INDIANA



Project Number:  
I-SB3706W  
Drawing File:  
Plot\_GW\_Analytical  
Date:  
6/14/2024  
Scale:  
AS SHOWN



**Legend:**

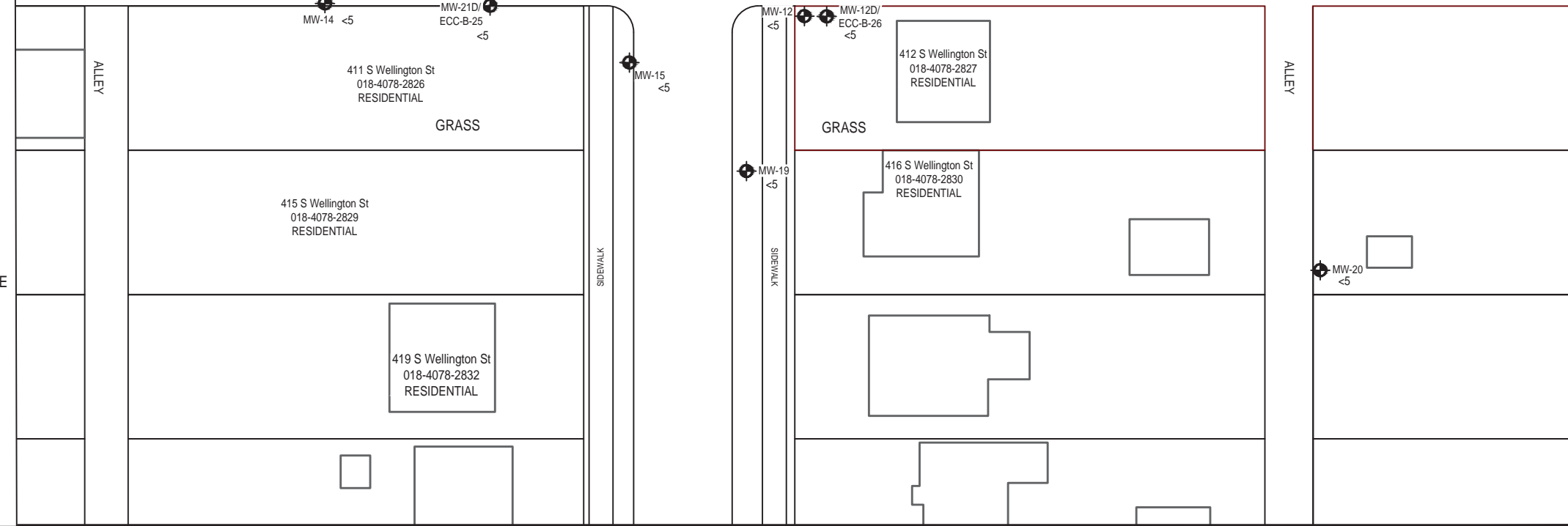
- Monitoring Well Location
- Property Boundary
- Former Concrete Underground Tank

R2  
RLTGWSL  
cis-1,2-Dichloroethene 70

NOTE: All cDCE lateral extents are approximate and based on CFS interpretation of available data points  
Results reported in micrograms per liter (ug/L)  
R2 = IDEM's 2022 Risk-Based Closure Guide  
RLTGWSL = Residential Long-term Groundwater Screening Level

**BOLD RED** = Denotes value above RLTGWSL  
 = Exceeds the RLTGWSL

GRAPHIC SCALE: 1" = 40'

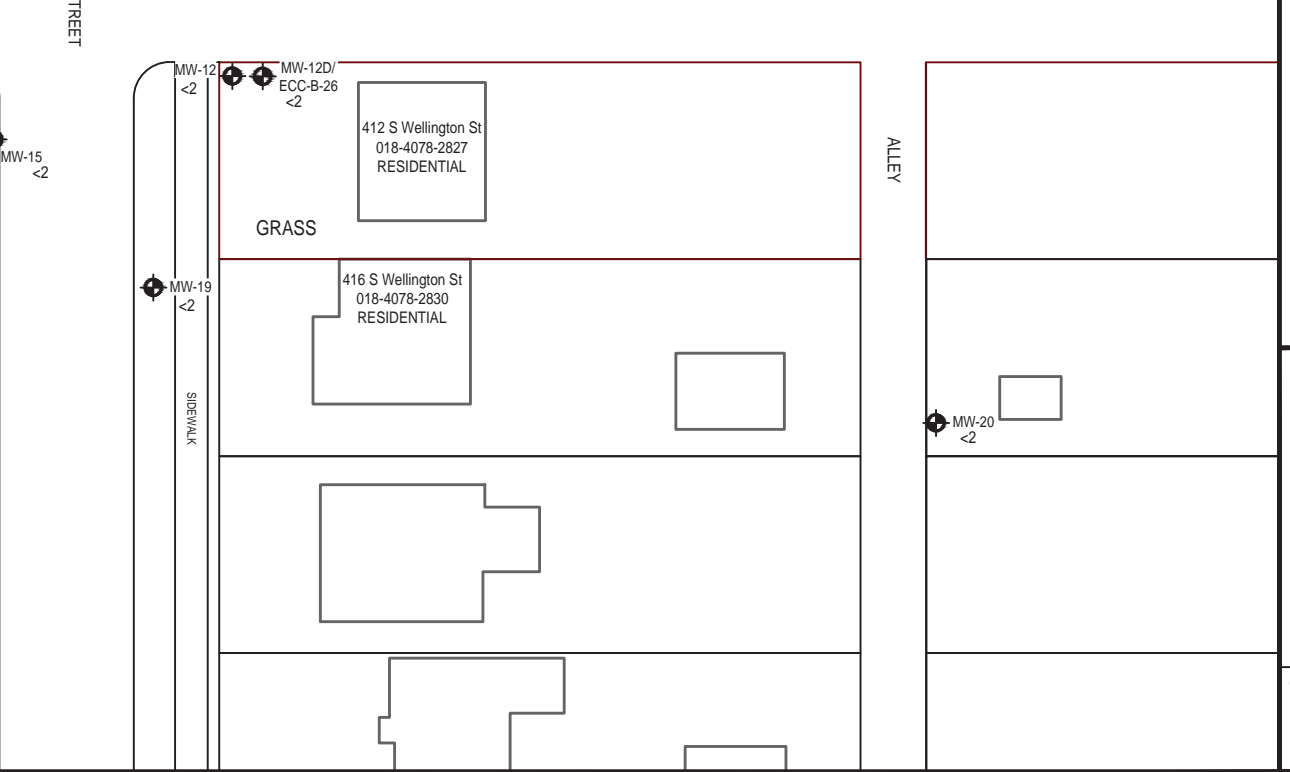
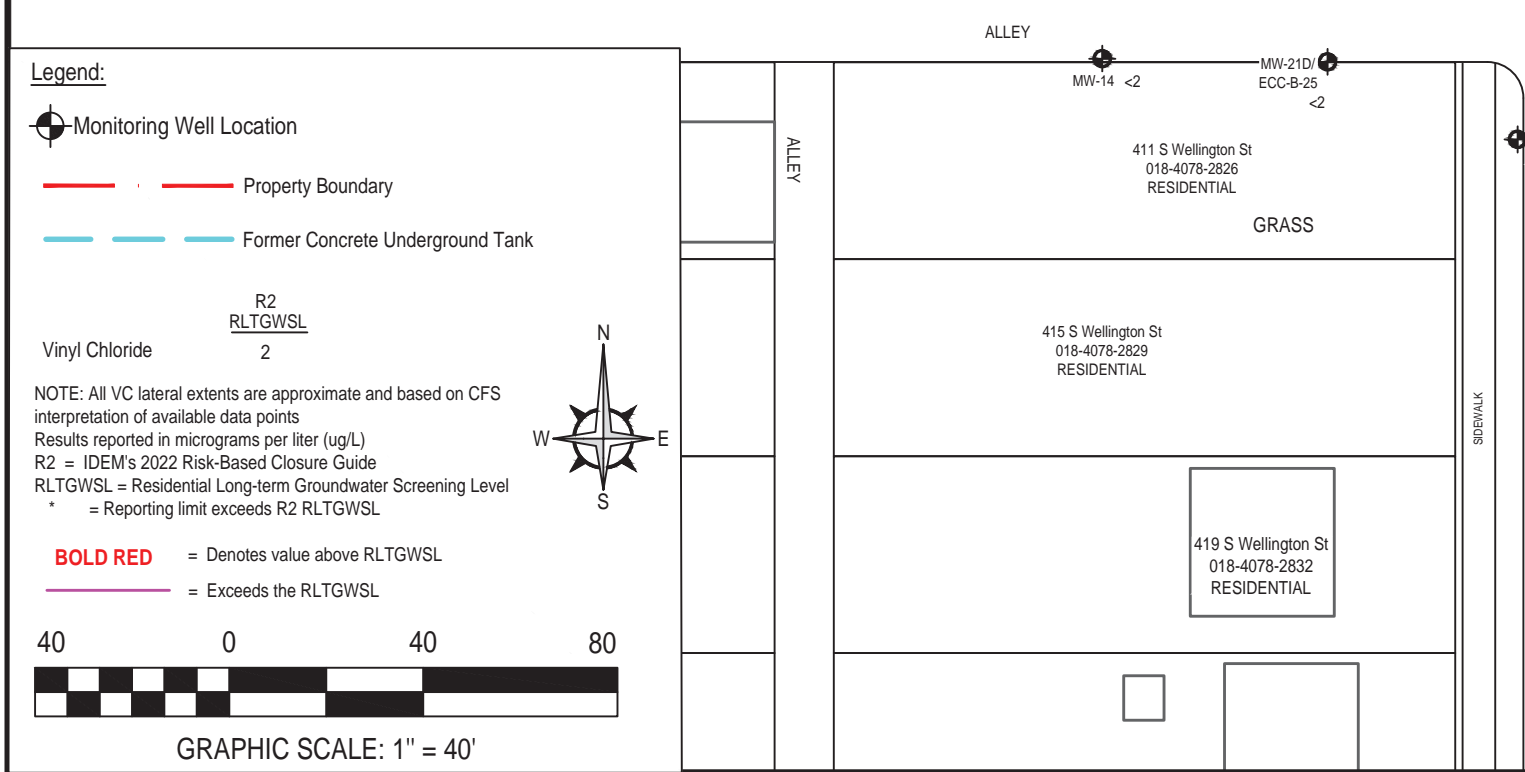
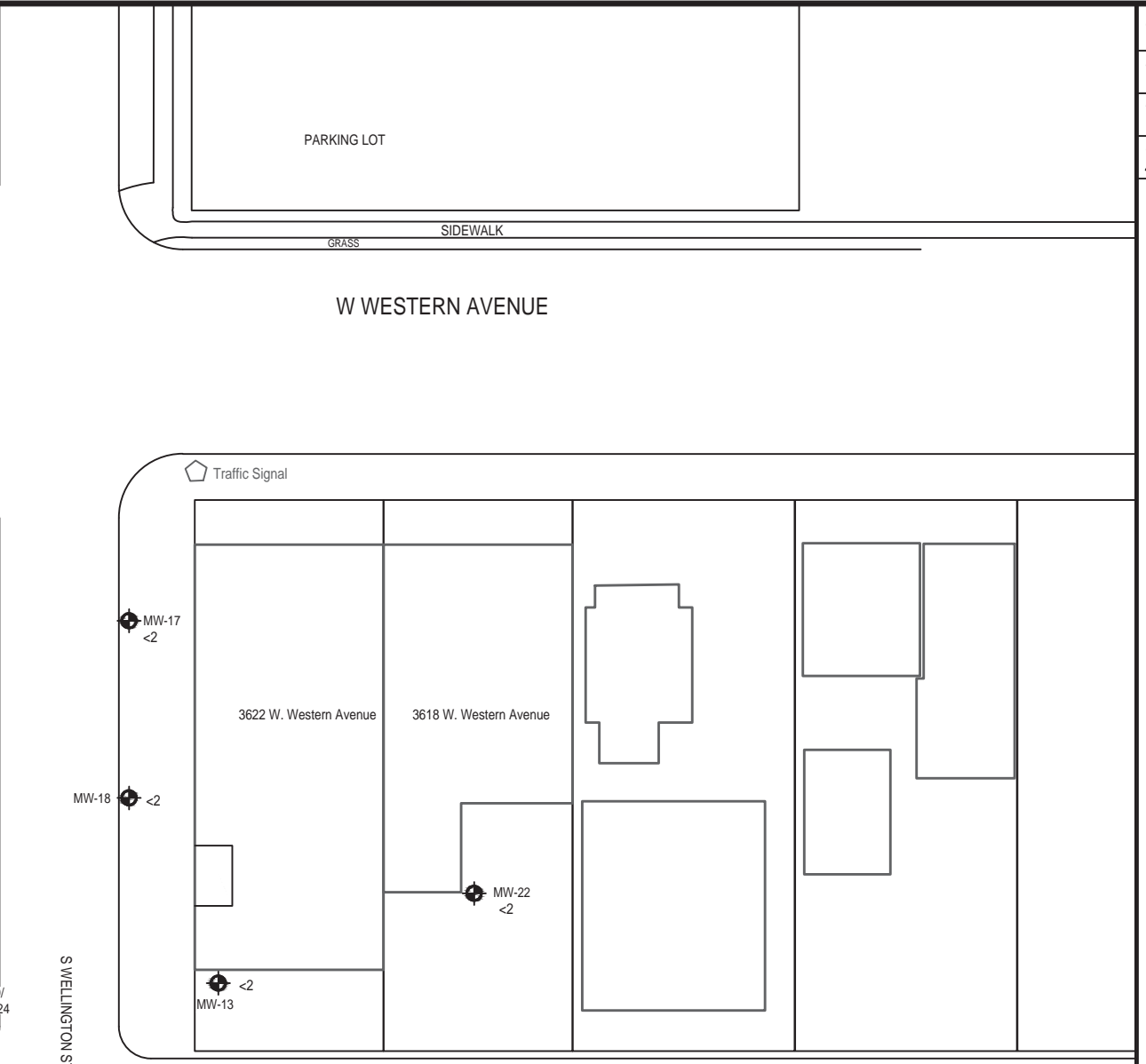
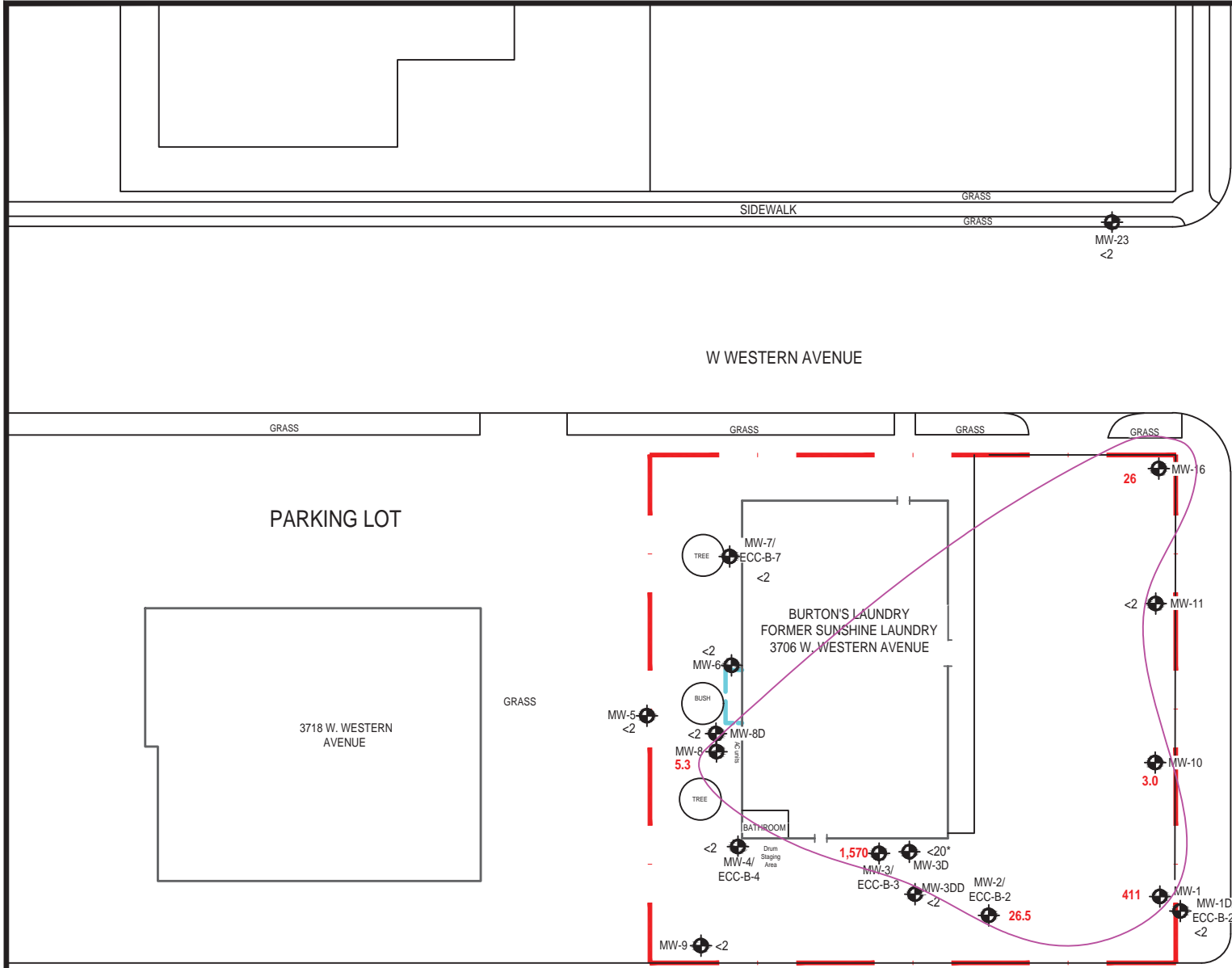


**GROUNDWATER c-DCE LATERAL EXTENT MAP**

SUNSHINE HOLIDAY LAUNDRY  
3706 W. WESTERN AVENUE  
SOUTH BEND, INDIANA



Project Number:  
I-SB3706W  
Drawing File:  
Plot\_GW\_Analytical  
Date:  
6/14/2024  
Scale:  
AS SHOWN



**Legend:**

- Monitoring Well Location
- Property Boundary
- Former Concrete Underground Tank

Vinyl Chloride  
R2 RLTGWSL  
2

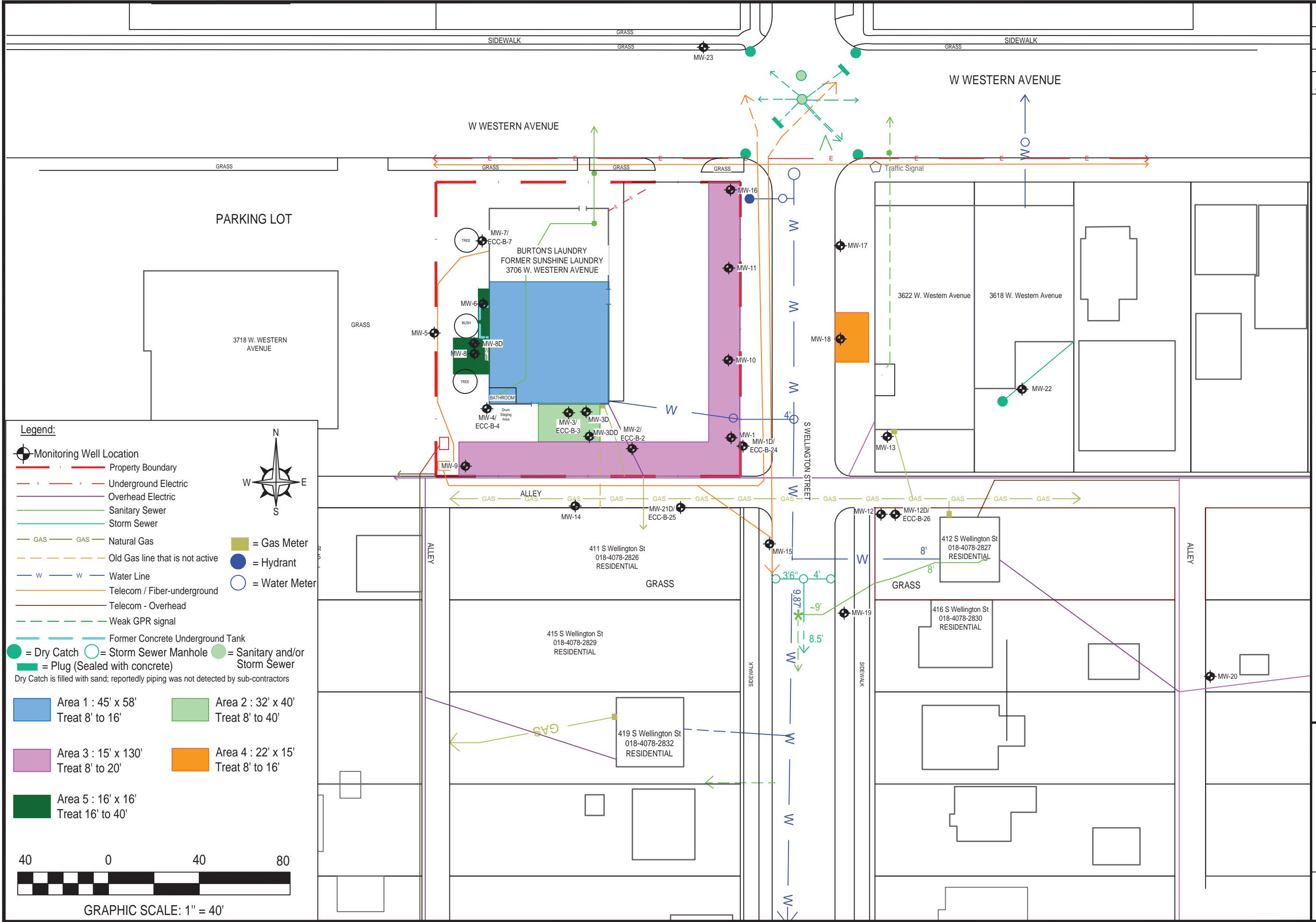
NOTE: All VC lateral extents are approximate and based on CFS interpretation of available data points  
Results reported in micrograms per liter (ug/L)  
R2 = IDEM's 2022 Risk-Based Closure Guide  
RLTGWSL = Residential Long-term Groundwater Screening Level  
\* = Reporting limit exceeds R2 RLTGWSL

**BOLD RED** = Denotes value above RLTGWSL  
= Exceeds the RLTGWSL

**GROUNDWATER VC LATERAL EXTENT MAP**  
SUNSHINE HOLIDAY LAUNDRY  
3706 W. WESTERN AVENUE  
SOUTH BEND, INDIANA



Figure:  
**4D**



**Legend:**

- Monitoring Well Location
- Property Boundary
- Underground Electric
- Overhead Electric
- Sanitary Sewer
- Storm Sewer
- Natural Gas
- Old Gas line that is not active
- Water Line
- Telecom / Fiber-underground
- Telecom - Overhead
- Weak GPR signal
- Former Concrete Underground Tank
- Dry Catch
- Storm Sewer Manhole
- Sanitary and/or Storm Sewer
- Plug (Sealed with concrete)
- = Gas Meter
- = Hydrant
- = Water Meter

Dry Catch is filled with sand; reportedly piping was not detected by sub-contractors

Area 1 : 45' x 58' Treat 8' to 16'	Area 2 : 32' x 40' Treat 8' to 40'
Area 3 : 15' x 130' Treat 8' to 20'	Area 4 : 22' x 15' Treat 8' to 16'
Area 5 : 16' x 16' Treat 16' to 40'	



**In-Situ Application Areas**  
SUNSHINE HOLIDAY LAUNDRY  
3706 W. WESTERN AVENUE  
SOUTH BEND, INDIANA





# Appendix A

*Low-Flow Test Reports  
and  
Groundwater Drawdown Logs*

GROUNDWATER SAMPLING LOG



PAGE 1 of 1

CLIENT: Sunshine  
 PROJECT #: I-SB3706W  
 SITE#: \_\_\_\_\_  
 SITE NAME & USE: \_\_\_\_\_  
 ADDRESS: 3706 W Western Avenue South Bend, IN  
 ADDITIONAL TASKS: \_\_\_\_\_

WEATHER: *see field notes*  
 TYPE OF SAMPLING: Low Flow  
 EQUIPMENT: QED Bladder Pump  
 DATE(S): 5/13-5/15/24 TIME ON-SITE: \_\_\_\_\_ TIME OFF-SITE: \_\_\_\_\_  
 WELLS SECURED BY (PRINT NAME): *Elyse Gibbs + Marisa Tengbrake*  
 SAMPLER SIGNATURE: *[Signature]* WORK REVIEWED BY: \_\_\_\_\_

WELL ID	WELL DIAMETER	REPAIRS NEEDED (Y/N)	WELL CAP (Y/N, GOOD/BAD)	DEPTH TO WATER	DEPTH TO BOTTOM	TOTAL DEPTH	DEPTH TO PUMP	3 WELL VOLUMES	ACTUAL GALLONS PURGED	DATE SAMPLED	TIME SAMPLED	NOTES (color, clarity, react to preserv. turb. odor, etc.)
MW-1	2	N	Y	8.41	19.16	9.5-19.5'	14.50			5/15	9:58	odor, Black particles
MW-1D	2			8.94	48.56	40'-50'	45.00			5/14	0906	
MW-2	2			9.40	17.88	8-18'	13.70			5/14	1521	
MW-3	2			9.17	17.45	8-18'	13.61			5/15	11:31	strong odor
MW-3D	2			9.62	36.65	30-40'	35.00			5/15	12:29	strong odor, many black particles
MW-3DD	2			9.45	57.29	50-60'	55.00			5/14	09:24	odor, Black particles floating
MW-4	2			9.30	17.29	8-18'	13.65			5/14	1245	
MW-5	2			8.61	15.20	7-16'	12.30			5/14	1132	
MW-6	2			9.10	11.70	6-12'	11.40			5/14	1434	
MW-7	2			9.19	11.58	7-12'	10.38			5/14	1125	
MW-8	2			8.75	11.45	7-12'	10.10			5/14	1225	many black particles in water
MW-8D	2			9.45	37.10	30-40'	35.00			5/14	1324	many black particles in water and bladder
MW-9	2			8.75	17.23	8-18'	13.38			5/14	1214	
MW-10	2			8.85	16.61	7-17'	12.93			5/15	1040	
MW-11	2			9.20	16.70	7-17'	13.10			5/15	0940	water in Zinc Acetate bottle turned blue
MW-12	2			8.12	16.45	7-17'	12.56			5/13	1529	
MW-12D	2			8.64	49.11	40'-50'	45.00			5/13	1450	
MW-13	2			7.90	16.90	7-17'	12.40			5/13	1536	
MW-14	2			8.12	21.55	12-22'	17.00			5/14	1334	
MW-15	2			7.72	17.51	5-15'	11.36			5/14	1017	
MW-16	2			9.35	19.53	10'-20'	15.00			5/14	1533	
MW-17	2			8.31	15.55	6-16'	12.16			5/14	1409	
MW-18	2			8.30	15.50	6-16'	12.15			5/15	1120	
MW-19	2			8.01	15.41	6-16'	11.71			5/14	1028	
MW-20	2			9.90	15.35	6-16'	12.95			5/13	1408	pretty clear
MW-21D	2			8.25	48.07	40'-50'	45.00			5/14	0943	
MW-22	2			9.00	15.40	6-16'	12.20			5/13	1426	
MW-23	2			8.93	12.46	8-13'	10.97			5/14	1055	

WERE ALL MONITORING WELLS PLUGGED UPON DEPARTURE FROM SITE? (Y/N) *Y*  
 WERE ALL MANWAY LIDS BOLTED DOWN UPON DEPARTURE FROM SITE? (Y/N) *Y*

EXPLAIN: \_\_\_\_\_  
 \_\_\_\_\_

REMARKS: (field observations, site visitors, additional comments, etc.)  
 \_\_\_\_\_  
 \_\_\_\_\_

MS/MSD collected from monitoring well *MW-12 + MW-19*  
 Column height X Conversion Factor = 3-Well Purge Volumes: 1" - 0.12 1.5" - 0.28 2" - 0.48

Field Duplicate *FD-1/FA-2* collected from monitoring well *MW-1/MW-18*  
 \*Note: For non-purge sites, if DTW>DTS, use non-purge option. If DTW<DTS, purge 3 well volumes.



# Ground Water Drawdown Log

Site: I-SB3706w

Date: 5/15/24

Well ID: MW-1:6051524

Time	DTW (feet)	Notes
	<0.3 feet	
9:23	8.65	Pump down well
9:29	8.65	Flow cell filled, low flow test begins
9:32	8.65	
9:35	8.65	
9:38	8.65	
9:41	8.65	
9:44	8.65	

Sample Time: 9:58 +FD-1

Sampling Personnel: MRL

# Low-Flow Test Report:

Test Date / Time: 5/15/2024 9:29:45 AM

Project: I-SB3706W (10)

Operator Name: MRL

<b>Location Name: MW-1:G051524</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 m</b> <b>Top of Screen: 9.5 ft</b> <b>Total Depth: 19.16 ft</b> <b>Initial Depth to Water: 8.65 ft</b>	<b>Pump Type: 1.75" QED Pro bladder pump</b> <b>Tubing Type: Bonded air line and Teflon lined water purge tubing</b> <b>Pump Intake From TOC: 14.5 ft</b> <b>Estimated Total Volume Pumped: 4140 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 276 ml/min</b> <b>Final Draw Down: 0 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 445705</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/15/2024 9:29 AM	00:00	7.04 pH	16.98 °C	1,416.2 µS/cm	0.86 mg/L	70.04 NTU	-137.3 mV	8.65 ft	276.00 ml/min
5/15/2024 9:32 AM	03:00	7.04 pH	16.99 °C	1,366.3 µS/cm	0.92 mg/L	34.90 NTU	-136.8 mV	8.65 ft	276.00 ml/min
5/15/2024 9:35 AM	06:00	7.03 pH	17.50 °C	1,326.0 µS/cm	1.13 mg/L	29.06 NTU	-128.5 mV	8.65 ft	276.00 ml/min
5/15/2024 9:38 AM	09:00	7.03 pH	17.63 °C	1,346.7 µS/cm	1.20 mg/L	31.40 NTU	-121.7 mV	8.65 ft	276.00 ml/min
5/15/2024 9:41 AM	12:00	7.03 pH	17.72 °C	1,365.6 µS/cm	1.28 mg/L	28.09 NTU	-113.8 mV	8.65 ft	276.00 ml/min
5/15/2024 9:44 AM	15:00	7.02 pH	17.84 °C	1,373.9 µS/cm	1.36 mg/L	32.45 NTU	-107.2 mV	8.65 ft	276.00 ml/min

## Samples

Sample ID:	Description:
MW-1:G051524	



## Ground Water Drawdown Log

Site: I-SB3706W

Date: 5/14/24

Well ID: MW-ID: G051424

Time	DTW (feet)	Notes
	<0.3 feet	
<del>0846</del> 0851 EG	8.66	Pump down well
0851	8.70	Flow cell filled, low flow test begins
0854	8.70	
0857	8.70	
0900	8.70	
0903	8.70	

Sample Time: 0906

Sampling Personnel: EB

# Low-Flow Test Report:

Test Date / Time: 5/14/2024 8:51:48 AM

Project: I-SB3706W

Operator Name: EG

<b>Location Name: MW-1D:G051424</b> <b>Latitude: 41.67155235</b> <b>Longitude: -86.2997514</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 40 ft</b> <b>Total Depth: 48.56 ft</b> <b>Initial Depth to Water: 8.70 ft</b>	<b>Pump Type: 1.75" QED Bladder pump</b> <b>Tubing Type: Dual bonded air &amp; Teflon lined water Purge tubing</b> <b>Pump Intake From TOC: 45 ft</b> <b>Estimated Total Volume Pumped: 2784 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 232 ml/min Final Draw Down: 0.00 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 1090914</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/14/2024 8:51 AM	00:00	7.29 pH	16.18 °C	976.76 µS/cm	2.32 mg/L	202.65 NTU	49.3 mV	8.66 ft	232.00 ml/min
5/14/2024 8:54 AM	03:00	7.20 pH	15.45 °C	1,059.4 µS/cm	0.80 mg/L	240.87 NTU	-26.6 mV	8.70 ft	232.00 ml/min
5/14/2024 8:57 AM	06:00	7.21 pH	15.33 °C	1,062.1 µS/cm	0.76 mg/L	232.37 NTU	-54.9 mV	8.70 ft	232.00 ml/min
5/14/2024 9:00 AM	09:00	7.23 pH	15.27 °C	393.28 µS/cm	0.85 mg/L	270.97 NTU	-63.7 mV	8.70 ft	232.00 ml/min
5/14/2024 9:03 AM	12:00	7.25 pH	15.30 °C	1,068.9 µS/cm	0.91 mg/L	309.54 NTU	-64.9 mV	8.70 ft	232.00 ml/min

## Samples

Sample ID:	Description:
MW-1D:G051424	



# Ground Water Drawdown Log

Site: I-SB3706W

Date: 5/14/24

Well ID: MW-2-G051424

Time	DTW (feet)	Notes
	<0.3 feet	
1501	9.42	Pump down well
1505	9.42	Flow cell filled, low flow test begins
1508	9.42	
1511	9.42	
1514	9.42	
1517	9.42	

Sample Time: 1521

Sampling Personnel: EG

# Low-Flow Test Report:

Test Date / Time: 5/14/2024 3:05:31 PM

Project: I-SB3706W

Operator Name: EG

<b>Location Name: MW-2:G051424</b> <b>Latitude: 41.67154303</b> <b>Longitude: -86.3000062</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 8 ft</b> <b>Total Depth: 17.88 ft</b> <b>Initial Depth to Water: 9.42 ft</b>	<b>Pump Type: 1.75" QED Bladder pump</b> <b>Tubing Type: Dual bonded air &amp; Teflon lined water Purge tubing</b> <b>Pump Intake From TOC: 13.7 ft</b> <b>Estimated Total Volume Pumped: 2400 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 200 ml/min</b> <b>Final Draw Down: 0 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 1090914</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/14/2024 3:05 PM	00:00	6.80 pH	19.74 °C	1,170.4 µS/cm	1.34 mg/L	78.70 NTU	-260.5 mV	9.42 ft	200.00 ml/min
5/14/2024 3:08 PM	03:00	6.69 pH	16.48 °C	1,308.9 µS/cm	0.29 mg/L	47.68 NTU	-291.8 mV	9.42 ft	200.00 ml/min
5/14/2024 3:11 PM	06:00	6.66 pH	15.97 °C	1,221.7 µS/cm	0.18 mg/L	36.62 NTU	-306.1 mV	9.42 ft	200.00 ml/min
5/14/2024 3:14 PM	09:00	6.67 pH	15.65 °C	1,212.3 µS/cm	0.14 mg/L	32.09 NTU	-309.9 mV	9.42 ft	200.00 ml/min
5/14/2024 3:17 PM	12:00	6.67 pH	15.56 °C	1,207.2 µS/cm	0.10 mg/L	28.45 NTU	-314.1 mV	9.42 ft	200.00 ml/min

## Samples

Sample ID:	Description:
MW-2:G051424	





# Ground Water Drawdown Log

Site: I-SB3706W

Date: 5/15/24

Well ID: MW-3: 6051524

Time	DTW (feet)	Notes
	<0.3 feet	
11:00	9.67	Pump down well
11:12	9.90	Flow cell filled, low flow test begins
11:15	9.90	
11:18	9.91	

Sample Time: 1131

Sampling Personnel: MRL

# Low-Flow Test Report:

Test Date / Time: 5/15/2024 11:12:31 AM

Project: I-SB3706W (11)

Operator Name: MRL

<b>Location Name: MW-3:G051524</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 8 ft</b> <b>Total Depth: 17.45 ft</b> <b>Initial Depth to Water: 9.9 ft</b>	<b>Pump Type: 1.75" QED Pro bladder pump</b> <b>Tubing Type: Bonded air line and Teflon lined water purge tubing</b> <b>Pump Intake From TOC: 13.61 ft</b> <b>Estimated Total Volume Pumped: 1416 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 236 ml/min</b> <b>Final Draw Down: 0.01 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 445705</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/15/2024 11:12 AM	00:00	6.76 pH	19.40 °C	1,393.2 µS/cm	0.01 mg/L	181.18 NTU	-110.9 mV	9.90 ft	236.00 ml/min
5/15/2024 11:15 AM	03:00	6.76 pH	19.74 °C	1,393.5 µS/cm	0.03 mg/L	227.97 NTU	-109.5 mV	9.90 ft	236.00 ml/min
5/15/2024 11:18 AM	06:00	6.77 pH	19.60 °C	1,364.8 µS/cm	0.03 mg/L	287.96 NTU	-110.4 mV	9.91 ft	236.00 ml/min

## Samples

Sample ID:	Description:
MW-3:G051524	



# Ground Water Drawdown Log

Site: I-SB3706W

Date: 5/15/24

Well ID: MW-3D: 6051524

Time	DTW (feet)	Notes
	<0.3 feet	
1153	9.53	Pump down well
1156	9.55	Flow cell filled, low flow test begins
1159	9.55	
1202	9.55	
1205	9.55	
1208	9.55	
1211	9.55	
1214	9.56	
1217	9.56	

Sample Time: 1229

Sampling Personnel: MRL

# Low-Flow Test Report:

Test Date / Time: 5/15/2024 11:56:25 AM

Project: I-SB3706W (12)

Operator Name: MRL

<b>Location Name: MW-3D:G051524</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 m</b> <b>Top of Screen: 30 m</b> <b>Total Depth: 36.65 ft</b> <b>Initial Depth to Water: 9.55 ft</b>	<b>Pump Type: 1.75" QED Pro bladder pump</b> <b>Tubing Type: Bonded air line and Teflon lined water purge tubing</b> <b>Pump Intake From TOC: 35 ft</b> <b>Estimated Total Volume Pumped: 6300 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 300 ml/min</b> <b>Final Draw Down: 0.01 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 445705</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/15/2024 11:56 AM	00:00	7.45 pH	19.52 °C	1,069.5 µS/cm	2.93 mg/L	93.57 NTU	-207.6 mV	9.55 ft	300.00 ml/min
5/15/2024 11:59 AM	03:00	7.57 pH	18.70 °C	1,031.4 µS/cm	6.67 mg/L	157.65 NTU	-160.5 mV	9.55 ft	300.00 ml/min
5/15/2024 12:02 PM	06:00	7.57 pH	18.74 °C	1,009.3 µS/cm	7.85 mg/L	147.47 NTU	-139.8 mV	9.55 ft	300.00 ml/min
5/15/2024 12:05 PM	09:00	7.56 pH	18.54 °C	995.58 µS/cm	7.98 mg/L	160.39 NTU	-130.1 mV	9.55 ft	300.00 ml/min
5/15/2024 12:08 PM	12:00	7.53 pH	18.58 °C	977.19 µS/cm	8.11 mg/L	177.44 NTU	-121.8 mV	9.55 ft	300.00 ml/min
5/15/2024 12:11 PM	15:00	7.51 pH	18.55 °C	984.27 µS/cm	8.21 mg/L	165.78 NTU	-115.3 mV	9.55 ft	300.00 ml/min
5/15/2024 12:14 PM	18:00	7.48 pH	18.35 °C	973.41 µS/cm	8.37 mg/L	190.33 NTU	-110.1 mV	9.56 ft	300.00 ml/min
5/15/2024 12:17 PM	21:00	7.50 pH	18.19 °C	974.67 µS/cm	8.26 mg/L	178.22 NTU	-108.3 mV	9.56 ft	300.00 ml/min

## Samples

Sample ID:	Description:
MW-3D: G051524	



# Ground Water Drawdown Log

Site: I-SB3706W

Date: 5/14/24

Well ID: MW-3DD:G051424

Time	DTW (feet)	Notes
	<0.3 feet	
9:00	9.45	Pump down well
9:09	9.46	Flow cell filled, low flow test begins
9:12	9.46	
9:15	9.46	

Sample Time: 9:24

Sampling Personnel: MR

# Low-Flow Test Report:

Test Date / Time: 5/14/2024 9:09:16 AM

Project: I-SB3706W (3)

Operator Name: MRL

<b>Location Name: MW-3DD:G051424</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 50 ft</b> <b>Total Depth: 57.29 ft</b> <b>Initial Depth to Water: 9.46 ft</b>	<b>Pump Type: 1.75" QED Pro bladder pump</b> <b>Tubing Type: Bonded air line and Teflon lined water purge tubing</b> <b>Pump Intake From TOC: 55 ft</b> <b>Estimated Total Volume Pumped: 1824 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 304 ml/min</b> <b>Final Draw Down: 0 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 445705</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/14/2024 9:09 AM	00:00	7.14 pH	17.35 °C	1,292.5 µS/cm	0.34 mg/L	26.59 NTU	-209.3 mV	9.46 ft	304.00 ml/min
5/14/2024 9:12 AM	03:00	7.11 pH	17.14 °C	1,346.3 µS/cm	0.24 mg/L	37.59 NTU	-199.9 mV	9.46 ft	304.00 ml/min
5/14/2024 9:15 AM	06:00	7.10 pH	17.04 °C	1,356.0 µS/cm	0.27 mg/L	50.28 NTU	-201.3 mV	9.46 ft	304.00 ml/min

## Samples

Sample ID:	Description:
MW-3DD:G051424	



# Ground Water Drawdown Log

Site: I-SB3706W

Date: 5/14/24

Well ID: MW-4:GOS1424

Time	DTW (feet)	Notes
	<0.3 feet	
1227	9.30	Pump down well
1231	9.40	Flow cell filled, low flow test begins
1234	9.40	
1237	9.40	
1240	9.40	

Sample Time: 1245

Sampling Personnel: *[Signature]*

# Low-Flow Test Report:

Test Date / Time: 5/14/2024 12:31:30 PM

Project: I-SB3706W

Operator Name: EG

<b>Location Name: MW-4:G051424</b> <b>Latitude: 41.67149018</b> <b>Longitude: -86.30024031</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 8 ft</b> <b>Total Depth: 17.29 ft</b> <b>Initial Depth to Water: 9.40 ft</b>	<b>Pump Type: 1.75" QED Bladder pump</b> <b>Tubing Type: Dual bonded air &amp; Teflon lined water Purge tubing</b> <b>Pump Intake From TOC: 13.65 ft</b> <b>Estimated Total Volume Pumped: 1980 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 220 ml/min</b> <b>Final Draw Down: 0.00 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 1090914</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/14/2024 12:31 PM	00:00	6.77 pH	16.22 °C	1,466.5 µS/cm	0.77 mg/L	84.52 NTU	-105.4 mV	9.40 ft	220.00 ml/min
5/14/2024 12:34 PM	03:00	6.73 pH	14.91 °C	1,404.9 µS/cm	0.48 mg/L	91.41 NTU	-109.4 mV	9.40 ft	220.00 ml/min
5/14/2024 12:37 PM	06:00	6.73 pH	14.42 °C	1,411.3 µS/cm	0.46 mg/L	82.09 NTU	-111.4 mV	9.40 ft	220.00 ml/min
5/14/2024 12:40 PM	09:00	6.73 pH	14.39 °C	1,581.9 µS/cm	0.49 mg/L	75.77 NTU	-112.0 mV	9.40 ft	220.00 ml/min

## Samples

Sample ID:	Description:
MW-4:G051424	





## Ground Water Drawdown Log

Site: I-SB3706W

Date: 5/14/24

Well ID: MW-5: 6051424

Time	DTW (feet)	Notes
	<0.3 feet	
1107	8.58	Pump down well
1110	8.65	Flow cell filled, low flow test begins
1113	8.65	
1116	8.65	
1119	8.65	
1122	8.65	
1125	8.65	
1128	8.65	

Sample Time: 1132

Sampling Personnel: EG

# Low-Flow Test Report:

Test Date / Time: 5/14/2024 11:10:05 AM

Project: I-SB3706W

Operator Name: EG

<b>Location Name: MW-5:G051424</b> <b>Latitude: 41.67160389</b> <b>Longitude: -86.30029292</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 9 ft</b> <b>Top of Screen: 7 ft</b> <b>Total Depth: 15.2 ft</b> <b>Initial Depth to Water: 8.65 ft</b>	<b>Pump Type: 1.75" QED Bladder pump</b> <b>Tubing Type: Dual bonded air &amp; Teflon lined water Purge tubing</b> <b>Pump Intake From TOC: 12.3 ft</b> <b>Estimated Total Volume Pumped: 3744 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 208 ml/min Final Draw Down: 0.00 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 1090914</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/14/2024 11:10 AM	00:00	6.71 pH	16.78 °C	2,097.8 µS/cm	3.33 mg/L	257.42 NTU	161.2 mV	8.65 ft	208.00 ml/min
5/14/2024 11:13 AM	03:00	6.77 pH	14.47 °C	2,182.1 µS/cm	6.46 mg/L	226.77 NTU	151.3 mV	8.65 ft	208.00 ml/min
5/14/2024 11:16 AM	06:00	6.86 pH	13.84 °C	2,169.3 µS/cm	7.74 mg/L	220.51 NTU	125.9 mV	8.65 ft	208.00 ml/min
5/14/2024 11:19 AM	09:00	6.91 pH	13.57 °C	2,147.2 µS/cm	8.11 mg/L	220.34 NTU	98.6 mV	8.65 ft	208.00 ml/min
5/14/2024 11:22 AM	12:00	6.93 pH	13.43 °C	2,121.6 µS/cm	8.12 mg/L	184.58 NTU	68.5 mV	8.65 ft	208.00 ml/min
5/14/2024 11:25 AM	15:00	6.95 pH	13.30 °C	2,073.4 µS/cm	8.14 mg/L	160.76 NTU	50.5 mV	8.65 ft	208.00 ml/min
5/14/2024 11:28 AM	18:00	6.96 pH	13.32 °C	2,067.8 µS/cm	8.19 mg/L	104.82 NTU	40.5 mV	8.65 ft	208.00 ml/min

## Samples

Sample ID:	Description:
MW-5:G051424	



## Ground Water Drawdown Log

Site: I-SB3706w

Date: ~~5/14/24~~<sup>MRL</sup> 5/14/24

Well ID: MW-6: G051424

Time	DTW (feet)	Notes
	<0.3 feet	
14:03	9.03	Pump down well
14:11	9.20	Flow cell filled, low flow test begins
14:14	9.20	
14:17	9.21	
14:20	9.21	
14:23	9.21	

Sample Time: 14:34

Sampling Personnel: MRL

# Low-Flow Test Report:

Test Date / Time: 5/14/2024 2:10:50 PM

Project: I-SB3706W (8)

Operator Name: MRL

<b>Location Name: MW-6:G051424</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 6 ft</b> <b>Top of Screen: 6 ft</b> <b>Total Depth: 11.7 ft</b> <b>Initial Depth to Water: 9.2 ft</b>	<b>Pump Type: 1.75" QED Pro bladder pump</b> <b>Tubing Type: Bonded air line and Teflon lined water purge tubing</b> <b>Pump Intake From TOC: 10.1 ft</b> <b>Estimated Total Volume Pumped: 2352 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 196 ml/min</b> <b>Final Draw Down: 0.01 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 445705</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/14/2024 2:11 PM	00:00	7.38 pH	17.63 °C	2,157.6 µS/cm	8.81 mg/L	158.46 NTU	-62.5 mV	9.20 ft	196.00 ml/min
5/14/2024 2:14 PM	03:00	7.37 pH	17.13 °C	3,158.9 µS/cm	8.06 mg/L	137.24 NTU	-58.0 mV	9.20 ft	196.00 ml/min
5/14/2024 2:17 PM	06:00	7.41 pH	16.82 °C	3,131.9 µS/cm	8.37 mg/L	126.53 NTU	-59.0 mV	9.21 ft	196.00 ml/min
5/14/2024 2:20 PM	09:00	7.38 pH	16.72 °C	3,143.4 µS/cm	8.27 mg/L	109.31 NTU	-56.0 mV	9.21 ft	196.00 ml/min
5/14/2024 2:23 PM	12:00	7.43 pH	16.58 °C	3,147.1 µS/cm	8.52 mg/L	116.80 NTU	-58.5 mV	9.21 ft	196.00 ml/min

## Samples

Sample ID:	Description:
MW-6:G051424	



## Ground Water Drawdown Log

Site: I-SB3706w

Date: 5/14/24

Well ID: MW-7:6051424

Time	DTW (feet)	Notes
	<0.3 feet	
11:04	9.14	Pump down well
11:11	9.15	Flow cell filled, low flow test begins
11:14	9.15	
11:17	9.15	
11:20	9.15	

Sample Time: 11:28

Sampling Personnel: MRL

# Low-Flow Test Report:

Test Date / Time: 5/14/2024 11:11:03 AM

Project: I-SB3706W (5)

Operator Name: MRL

<b>Location Name: MW-7:G051424</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 5 ft</b> <b>Top of Screen: 7 ft</b> <b>Total Depth: 11.58 ft</b> <b>Initial Depth to Water: 9.15 ft</b>	<b>Pump Type: 1.75" QED Pro bladder pump</b> <b>Tubing Type: Bonded air line and Teflon lined water purge tubing</b> <b>Pump Intake From TOC: 10.38 ft</b> <b>Estimated Total Volume Pumped: 1840 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 192 ml/min</b> <b>Final Draw Down: 0 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 445705</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/14/2024 11:11 AM	00:00	6.96 pH	16.40 °C	3,326.9 µS/cm	5.66 mg/L	617.28 NTU	28.6 mV	9.15 ft	192.00 ml/min
5/14/2024 11:14 AM	03:00	6.98 pH	15.60 °C	3,310.7 µS/cm	5.81 mg/L	356.29 NTU	29.8 mV	9.15 ft	192.00 ml/min
5/14/2024 11:17 AM	06:00	6.98 pH	15.35 °C	3,358.4 µS/cm	5.69 mg/L	236.86 NTU	29.4 mV	9.15 ft	192.00 ml/min
5/14/2024 11:20 AM	09:00	6.98 pH	15.26 °C	3,366.0 µS/cm	5.66 mg/L	163.50 NTU	29.5 mV	9.15 ft	192.00 ml/min

## Samples

Sample ID:	Description:
MW-7:G051424	



# Ground Water Drawdown Log

Site: I-SB3706w

Date: 5/14/24

Well ID: MW-8:G051424

Time	DTW (feet)	Notes
	<0.3 feet	
12:00	8.82	Pump down well
12:05	8.83	Flow cell filled, low flow test begins
12:08	8.83	
12:11	8.83	
12:14	8.84	

Sample Time: 12:25

Sampling Personnel: MRL

# Low-Flow Test Report:

Test Date / Time: 5/14/2024 12:05:21 PM

Project: I-SB3706W (6)

Operator Name: MRL

<b>Location Name: MW-8:G051424</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 5 m</b> <b>Top of Screen: 7 m</b> <b>Total Depth: 11.45 ft</b> <b>Initial Depth to Water: 8.83 ft</b>	<b>Pump Type: 1.75" QED Pro bladder pump</b> <b>Tubing Type: Bonded air line and Teflon lined water purge tubing</b> <b>Pump Intake From TOC: 10.1 ft</b> <b>Estimated Total Volume Pumped: 2700 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 300 ml/min</b> <b>Final Draw Down: 0.01 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 445705</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/14/2024 12:05 PM	00:00	7.14 pH	16.08 °C	2,095.8 µS/cm	5.46 mg/L	526.56 NTU	-45.9 mV	8.83 ft	300.00 ml/min
5/14/2024 12:08 PM	03:00	7.13 pH	15.94 °C	2,115.6 µS/cm	5.33 mg/L	239.81 NTU	-49.1 mV	8.83 ft	300.00 ml/min
5/14/2024 12:11 PM	06:00	7.14 pH	15.88 °C	2,123.2 µS/cm	5.57 mg/L	136.53 NTU	-48.5 mV	8.83 ft	300.00 ml/min
5/14/2024 12:14 PM	09:00	7.13 pH	15.67 °C	2,133.6 µS/cm	5.63 mg/L	88.51 NTU	-46.8 mV	8.84 ft	300.00 ml/min

## Samples

Sample ID:	Description:
MW-8:G051424	





## Ground Water Drawdown Log

Site: I-SB3706W

Date: 5/14/24

Well ID: MW-8D:G051424

Time	DTW (feet)	Notes
	<0.3 feet	
12:52	9.45	Pump down well
12:56	9.45	Flow cell filled, low flow test begins
12:59	9.45	
13:02	9.45	
13:05	9.45	
13:08	9.45	
13:11	9.45	

Sample Time: 13:24

Sampling Personnel: MBL

# Low-Flow Test Report:

Test Date / Time: 5/14/2024 12:56:35 PM

Project: I-SB3706W (7)

Operator Name: MRL

<b>Location Name: MW-8D:G051424</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 30 ft</b> <b>Total Depth: 37.1 ft</b> <b>Initial Depth to Water: 9.45 ft</b>	<b>Pump Type: 1.75" QED Pro bladder pump</b> <b>Tubing Type: Bonded air line and Teflon lined water purge tubing</b> <b>Pump Intake From TOC: 10.1 ft</b> <b>Estimated Total Volume Pumped: 2100 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 140 ml/min</b> <b>Final Draw Down: 0 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 445705</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/14/2024 12:56 PM	00:00	7.63 pH	17.05 °C	1,006.8 µS/cm	3.08 mg/L	113.58 NTU	-146.8 mV	9.45 ft	140.00 ml/min
5/14/2024 12:59 PM	03:00	7.75 pH	16.46 °C	1,010.2 µS/cm	9.33 mg/L	226.74 NTU	-113.9 mV	9.45 ft	140.00 ml/min
5/14/2024 1:02 PM	06:00	7.73 pH	16.44 °C	1,001.9 µS/cm	9.84 mg/L	281.25 NTU	-104.6 mV	9.45 ft	140.00 ml/min
5/14/2024 1:05 PM	09:00	7.71 pH	16.35 °C	994.97 µS/cm	9.37 mg/L	341.79 NTU	-104.0 mV	9.45 ft	140.00 ml/min
5/14/2024 1:08 PM	12:00	7.70 pH	16.30 °C	988.83 µS/cm	9.40 mg/L	402.83 NTU	-103.0 mV	9.45 ft	140.00 ml/min
5/14/2024 1:11 PM	15:00	7.69 pH	16.27 °C	978.52 µS/cm	9.63 mg/L	467.96 NTU	-98.8 mV	9.45 ft	140.00 ml/min

## Samples

Sample ID:	Description:
MW-8D:G051424	



# Ground Water Drawdown Log

Site: I-SB3706W

Date: 5/14/24

Well ID: MW-9: 8051424

Time	DTW (feet)	Notes
	<0.3 feet	
1147	9.75	Pump down well
1150	9.75	Flow cell filled, low flow test begins
1153	8.75	
1156	8.75	
1159	8.75	
1202	8.75	
1205	8.75	
1208	8.75	
1211	8.75	

Sample Time: 1214

Sampling Personnel: FG

# Low-Flow Test Report:

Test Date / Time: 5/14/2024 11:50:20 AM

Project: I-SB3706W

Operator Name: EG

<b>Location Name: MW-9:G051424</b> <b>Latitude: 41.6715093</b> <b>Longitude: -86.30024178</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 8 ft</b> <b>Total Depth: 17.23 ft</b> <b>Initial Depth to Water: 8.75 ft</b>	<b>Pump Type: 1.75" QED Bladder pump</b> <b>Tubing Type: Dual bonded air &amp; Teflon lined water Purge tubing</b> <b>Pump Intake From TOC: 13.38 ft</b> <b>Estimated Total Volume Pumped: 4200 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 200 ml/min</b> <b>Final Draw Down: 0 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 1090914</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/14/2024 11:50 AM	00:00	6.92 pH	16.21 °C	1,167.9 µS/cm	1.54 mg/L	222.63 NTU	90.8 mV	8.75 ft	200.00 ml/min
5/14/2024 11:53 AM	03:00	6.85 pH	14.39 °C	1,119.3 µS/cm	0.89 mg/L	175.81 NTU	63.1 mV	8.75 ft	200.00 ml/min
5/14/2024 11:56 AM	06:00	6.85 pH	13.80 °C	1,076.3 µS/cm	1.72 mg/L	106.13 NTU	51.6 mV	8.75 ft	200.00 ml/min
5/14/2024 11:59 AM	09:00	6.86 pH	13.49 °C	1,118.4 µS/cm	2.48 mg/L	68.27 NTU	47.7 mV	8.75 ft	200.00 ml/min
5/14/2024 12:02 PM	12:00	6.88 pH	13.31 °C	1,098.4 µS/cm	3.30 mg/L	49.39 NTU	50.8 mV	8.75 ft	200.00 ml/min
5/14/2024 12:05 PM	15:00	6.90 pH	13.34 °C	1,108.0 µS/cm	3.54 mg/L	40.18 NTU	57.2 mV	8.75 ft	200.00 ml/min
5/14/2024 12:08 PM	18:00	6.91 pH	13.28 °C	1,083.2 µS/cm	3.73 mg/L	27.71 NTU	54.4 mV	8.75 ft	200.00 ml/min
5/14/2024 12:11 PM	21:00	6.92 pH	13.28 °C	1,093.2 µS/cm	3.60 mg/L	26.69 NTU	54.7 mV	8.75 ft	200.00 ml/min

## Samples

Sample ID:	Description:
MW-9:G051424	



## Ground Water Drawdown Log

Site: I-SB3706W

Date: 5/15/24

Well ID: MW-10: G051524

Time	DTW (feet)	Notes
	<0.3 feet	
1019	8.82	Pump down well
1022	8.82	Flow cell filled, low flow test begins
1025	8.82	
1028	8.82	
1031	8.82	
1034	8.82	

Sample Time: 1040

Sampling Personnel: [Signature]

# Low-Flow Test Report:

Test Date / Time: 5/15/2024 10:22:23 AM

Project: I-SB3706W

Operator Name: EG

<b>Location Name: MW-10:G051524</b> <b>Latitude: 41.67160807</b> <b>Longitude: -86.29978328</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 7 ft</b> <b>Total Depth: 16.61 ft</b> <b>Initial Depth to Water: 8.82 ft</b>	<b>Pump Type: 1.75" QED Bladder pump</b> <b>Tubing Type: Dual bonded air &amp; Teflon lined water Purge tubing</b> <b>Pump Intake From TOC: 12.93 ft</b> <b>Estimated Total Volume Pumped: 3504 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 292 ml/min</b> <b>Final Draw Down: 0 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 1090914</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/15/2024 10:22 AM	00:00	6.86 pH	17.59 °C	1,546.8 µS/cm	1.02 mg/L	21.89 NTU	-77.4 mV	8.82 ft	292.00 ml/min
5/15/2024 10:25 AM	03:00	6.78 pH	15.36 °C	1,623.4 µS/cm	0.30 mg/L	15.51 NTU	-69.4 mV	8.82 ft	292.00 ml/min
5/15/2024 10:28 AM	06:00	6.76 pH	15.06 °C	1,631.9 µS/cm	0.31 mg/L	11.87 NTU	-65.4 mV	8.82 ft	292.00 ml/min
5/15/2024 10:31 AM	09:00	6.76 pH	15.00 °C	1,595.9 µS/cm	0.32 mg/L	22.66 NTU	-60.6 mV	8.82 ft	292.00 ml/min
5/15/2024 10:34 AM	12:00	6.77 pH	14.95 °C	1,617.5 µS/cm	0.33 mg/L	8.48 NTU	-60.0 mV	8.82 ft	292.00 ml/min

## Samples

Sample ID:	Description:
MW-10:G051524	



## Ground Water Drawdown Log

Site: I-SB3700W

Date: 5/15/24

Well ID: MW-11:6051524

Time	DTW (feet)	Notes
	<0.3 feet	
0908	9.25	Pump down well
0921	9.25	Flow cell filled, low flow test begins
0924	9.75	
0927	9.25	
0930	9.25	
0933	9.25	
0936	9.25	

Sample Time: 0940

Sampling Personnel: EB

# Low-Flow Test Report:

Test Date / Time: 5/15/2024 9:21:43 AM

Project: I-SB3706W

Operator Name: EG

<b>Location Name: MW-11:G051524</b> <b>Latitude: 41.67175601</b> <b>Longitude: -86.29981164</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 7 ft</b> <b>Total Depth: 16.7 ft</b> <b>Initial Depth to Water: 9.25 ft</b>	<b>Pump Type: 1.75" QED Bladder pump</b> <b>Tubing Type: Dual bonded air &amp; Teflon lined water Purge tubing</b> <b>Pump Intake From TOC: 13.1 ft</b> <b>Estimated Total Volume Pumped: 3780 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 252 ml/min</b> <b>Final Draw Down: 0 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 1090914</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/15/2024 9:21 AM	00:00	7.00 pH	14.77 °C	2,202.8 µS/cm	2.73 mg/L	32.52 NTU	-127.8 mV	9.25 ft	252.00 ml/min
5/15/2024 9:24 AM	03:00	7.00 pH	14.39 °C	2,356.0 µS/cm	1.60 mg/L	49.63 NTU	-133.4 mV	9.25 ft	252.00 ml/min
5/15/2024 9:27 AM	06:00	7.00 pH	14.34 °C	2,355.1 µS/cm	1.16 mg/L	66.63 NTU	-136.3 mV	9.25 ft	252.00 ml/min
5/15/2024 9:30 AM	09:00	6.99 pH	14.30 °C	2,359.6 µS/cm	0.88 mg/L	81.62 NTU	-138.5 mV	9.25 ft	252.00 ml/min
5/15/2024 9:33 AM	12:00	6.99 pH	14.28 °C	2,364.7 µS/cm	0.70 mg/L	95.77 NTU	-140.5 mV	9.25 ft	252.00 ml/min
5/15/2024 9:36 AM	15:00	6.99 pH	14.28 °C	2,355.1 µS/cm	0.59 mg/L	93.93 NTU	-141.7 mV	9.25 ft	252.00 ml/min

## Samples

Sample ID:	Description:
MW-11:G051524	





# Ground Water Drawdown Log

Site: I-SB3706W

Date: 5/13/24

Well ID: MW-12-G051324 + M4/MSD

Time	DTW (feet)	Notes
	<0.3 feet	
1500	8.21	Pump down well
1511	8.21	Flow cell filled, low flow test begins
1514	8.21	
1517	8.21	
1520	8.21	
1523	8.21	
1526	8.21	

Sample Time: 1529

Sampling Personnel: [Signature]

# Low-Flow Test Report:

Test Date / Time: 5/13/2024 3:11:22 PM

Project: I-SB3706W

Operator Name: EG

<b>Location Name: MW-12:G051324</b> <b>Latitude: 41.67145517</b> <b>Longitude: -86.2995337</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 7 ft</b> <b>Total Depth: 16.45 ft</b> <b>Initial Depth to Water: 8.21 ft</b>	<b>Pump Type: 1.75" QED Bladder pump</b> <b>Tubing Type: Dual bonded air &amp; Teflon lined water Purge tubing</b> <b>Pump Intake From TOC: 12.56 ft</b> <b>Estimated Total Volume Pumped: 4500 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 300 ml/min</b> <b>Final Draw Down: 0 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 1090914</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/13/2024 3:11 PM	00:00	6.95 pH	17.46 °C	647.25 µS/cm	5.76 mg/L	87.07 NTU	92.8 mV	8.21 ft	300.00 ml/min
5/13/2024 3:14 PM	03:00	6.84 pH	15.21 °C	689.49 µS/cm	5.92 mg/L	102.94 NTU	98.1 mV	8.21 ft	300.00 ml/min
5/13/2024 3:17 PM	06:00	6.86 pH	14.52 °C	689.88 µS/cm	5.93 mg/L	77.98 NTU	98.4 mV	8.21 ft	300.00 ml/min
5/13/2024 3:20 PM	09:00	6.85 pH	14.23 °C	674.06 µS/cm	5.94 mg/L	83.77 NTU	99.4 mV	8.21 ft	300.00 ml/min
5/13/2024 3:23 PM	12:00	6.86 pH	13.91 °C	721.64 µS/cm	5.95 mg/L	58.57 NTU	99.5 mV	8.21 ft	300.00 ml/min
5/13/2024 3:26 PM	15:00	6.87 pH	13.72 °C	712.45 µS/cm	5.92 mg/L	53.42 NTU	99.3 mV	8.21 ft	300.00 ml/min

## Samples

Sample ID:	Description:
MW-12:G051324	



## Ground Water Drawdown Log

Site: I-SB3706W

Date: 5/13/24

Well ID: MW-12D:G051324

Time	DTW (feet)	Notes
	<0.3 feet	
1430	8.65	Pump down well
1434	8.65	Flow cell filled, low flow test begins
1437	8.65	
1440	8.65	
1443	8.65	
1446	8.65	
1449	8.65	

Sample Time: 1450

Sampling Personnel: EG

# Low-Flow Test Report:

Test Date / Time: 5/13/2024 2:34:00 PM

Project: I-SB3706W

Operator Name: EG

<b>Location Name: MW-12D:G051324</b> <b>Latitude: 41.67145517</b> <b>Longitude: -86.2995337</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 40 ft</b> <b>Total Depth: 49.11 ft</b> <b>Initial Depth to Water: 8.65 ft</b>	<b>Pump Type: 1.75" QED Bladder pump</b> <b>Tubing Type: Dual bonded air &amp; Teflon lined water Purge tubing</b> <b>Pump Intake From TOC: 45 ft</b> <b>Estimated Total Volume Pumped: 3720 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 248 ml/min</b> <b>Final Draw Down: 0 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 1090914</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/13/2024 2:34 PM	00:00	7.26 pH	17.75 °C	847.93 µS/cm	2.37 mg/L	407.51 NTU	35.9 mV	8.65 ft	248.00 ml/min
5/13/2024 2:37 PM	03:00	7.10 pH	15.66 °C	937.08 µS/cm	0.59 mg/L	448.44 NTU	-84.8 mV	8.65 ft	248.00 ml/min
5/13/2024 2:40 PM	06:00	7.13 pH	15.36 °C	894.19 µS/cm	0.56 mg/L	474.23 NTU	-118.9 mV	8.65 ft	248.00 ml/min
5/13/2024 2:43 PM	09:00	7.13 pH	15.18 °C	894.19 µS/cm	0.65 mg/L	438.94 NTU	-124.7 mV	8.65 ft	248.00 ml/min
5/13/2024 2:46 PM	12:00	7.13 pH	14.83 °C	958.46 µS/cm	0.63 mg/L	392.03 NTU	-127.9 mV	8.65 ft	248.00 ml/min
5/13/2024 2:49 PM	15:00	7.14 pH	14.65 °C	962.40 µS/cm	0.59 mg/L	328.75 NTU	-129.4 mV	8.65 ft	248.00 ml/min

## Samples

Sample ID:	Description:
MW-12:G051324	



# Ground Water Drawdown Log

Site: I-SB3706W

Date: 05/13/24

Well ID: MW-13!G05B24

Time	DTW (feet)	Notes
	<0.3 feet	
14:58	7.85	Pump down well
15:02	7.86	Flow cell filled, low flow test begins
15:05	7.86	
15:08	7.86	
15:11	7.87	
15:14	7.87	
15:17	7.87	
15:20	7.87	
15:23	7.87	
15:26	7.87	
15:29	7.87	

Sample Time: 15:36

Sampling Personnel: MRL

# Low-Flow Test Report:

Test Date / Time: 5/13/2024 3:02:10 PM

Project: I-SB3706W (2)

Operator Name: MRL

<b>Location Name: MW-13:G051324</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 7 ft</b> <b>Total Depth: 16.9 ft</b>  Initial Depth to water: 7.86 ft	<b>Pump Type: 1.75" QED Pro bladder pump</b> <b>Tubing Type: Bonded air line and Teflon lined water purge tubing</b> <b>Pump Intake From TOC: 12.4 ft</b> <b>Estimated Total Volume Pumped: 5184 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 192 ml/min</b> Final Drawdown: 0.01 ft	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 445705</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/13/2024 3:02 PM	00:00	7.87 pH	17.39 °C	214.50 µS/cm	2.44 mg/L	43.83 NTU	64.3 mV	7.86 ft	192.00 ml/min
5/13/2024 3:05 PM	03:00	7.74 pH	16.55 °C	211.59 µS/cm	3.00 mg/L	44.09 NTU	68.4 mV	7.86 ft	192.00 ml/min
5/13/2024 3:08 PM	06:00	7.76 pH	16.33 °C	206.58 µS/cm	3.24 mg/L	37.06 NTU	66.4 mV	7.86 ft	192.00 ml/min
5/13/2024 3:11 PM	09:00	7.74 pH	16.36 °C	201.41 µS/cm	3.37 mg/L	44.78 NTU	69.5 mV	7.87 ft	192.00 ml/min
5/13/2024 3:14 PM	12:00	7.90 pH	16.39 °C	196.48 µS/cm	3.26 mg/L	62.96 NTU	57.3 mV	7.87 ft	192.00 ml/min
5/13/2024 3:17 PM	15:00	7.98 pH	16.34 °C	192.45 µS/cm	3.16 mg/L	54.20 NTU	53.2 mV	7.87 ft	192.00 ml/min
5/13/2024 3:20 PM	18:00	8.18 pH	16.37 °C	189.48 µS/cm	2.98 mg/L	60.02 NTU	45.8 mV	7.87 ft	192.00 ml/min
5/13/2024 3:23 PM	21:00	7.75 pH	16.21 °C	187.58 µS/cm	2.85 mg/L	50.07 NTU	66.4 mV	7.87 ft	192.00 ml/min
5/13/2024 3:26 PM	24:00	7.76 pH	16.24 °C	185.62 µS/cm	2.76 mg/L	54.21 NTU	66.6 mV	7.87 ft	192.00 ml/min
5/13/2024 3:29 PM	27:00	7.76 pH	16.17 °C	183.55 µS/cm	2.68 mg/L	52.10 NTU	66.9 mV	7.87 ft	192.00 ml/min

## Samples

Sample ID:	Description:
MW-13:G051324	



## Ground Water Drawdown Log

Site: I-SB3706W

Date: 8/14/24

Well ID: MW-14:G051424

Time	DTW (feet)	Notes
	<0.3 feet	
1312	8.12	Pump down well
1316	8.12	Flow cell filled, low flow test begins
1319	8.12	
1322	8.12	
1325	8.12	
1328	8.12	
1331	8.12	

Sample Time: 1334

Sampling Personnel: EG

# Low-Flow Test Report:

Test Date / Time: 5/14/2024 1:16:14 PM

Project: I-SB3706W

Operator Name: EG

<b>Location Name: MW-14:G051424</b> <b>Latitude: 41.67141166</b> <b>Longitude: -86.30011662</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 12 ft</b> <b>Total Depth: 21.55 ft</b> <b>Initial Depth to Water: 8.12 ft</b>	<b>Pump Type: 1.75" QED Bladder pump</b> <b>Tubing Type: Dual bonded air &amp; Teflon lined water Purge tubing</b> <b>Pump Intake From TOC: 17 ft</b> <b>Estimated Total Volume Pumped: 3180 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 212 ml/min</b> <b>Final Draw Down: 0 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 1090914</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/14/2024 1:16 PM	00:00	6.94 pH	15.09 °C	969.47 µS/cm	6.39 mg/L	512.28 NTU	-31.3 mV	8.12 ft	212.00 ml/min
5/14/2024 1:19 PM	03:00	6.83 pH	14.06 °C	933.52 µS/cm	6.44 mg/L	396.12 NTU	-8.9 mV	8.12 ft	212.00 ml/min
5/14/2024 1:22 PM	06:00	6.82 pH	13.73 °C	919.99 µS/cm	6.49 mg/L	299.98 NTU	1.3 mV	8.12 ft	212.00 ml/min
5/14/2024 1:25 PM	09:00	6.83 pH	13.59 °C	918.97 µS/cm	6.49 mg/L	247.07 NTU	8.8 mV	8.12 ft	212.00 ml/min
5/14/2024 1:28 PM	12:00	6.84 pH	13.52 °C	920.80 µS/cm	6.45 mg/L	213.22 NTU	13.5 mV	8.12 ft	212.00 ml/min
5/14/2024 1:31 PM	15:00	6.86 pH	13.49 °C	925.60 µS/cm	6.36 mg/L	179.22 NTU	17.3 mV	8.12 ft	212.00 ml/min

## Samples

Sample ID:	Description:
MW-14:G051424	





## Ground Water Drawdown Log

Site: I-SB3706W

Date: 8/14/24

Well ID: MW-18: 6051424

Time	DTW (feet)	Notes
	<0.3 feet	
0957	7.71	Pump down well
1002	7.71	Flow cell filled, low flow test begins
1005	7.71	
1008	7.71	
1011	7.71	
1014	7.71	

Sample Time: 1017

Sampling Personnel: tb

# Low-Flow Test Report:

Test Date / Time: 5/14/2024 10:02:01 AM

Project: I-SB3706W

Operator Name: EG

<b>Location Name: MW-15:G051424</b> <b>Latitude: 41.67138228</b> <b>Longitude: -86.29973849</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 5 ft</b> <b>Total Depth: 14.51 ft</b> <b>Initial Depth to Water: 7.71 ft</b>	<b>Pump Type: 1.75" QED Bladder pump</b> <b>Tubing Type: Dual bonded air &amp; Teflon lined water Purge tubing</b> <b>Pump Intake From TOC: 11.36 ft</b> <b>Estimated Total Volume Pumped: 2496 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 208 ml/min</b> <b>Final Draw Down: 0 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 1090914</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/14/2024 10:02 AM	00:00	6.89 pH	17.01 °C	809.13 µS/cm	2.14 mg/L	88.84 NTU	80.4 mV	7.71 ft	208.00 ml/min
5/14/2024 10:05 AM	03:00	6.71 pH	14.30 °C	750.76 µS/cm	0.65 mg/L	27.84 NTU	96.5 mV	7.71 ft	208.00 ml/min
5/14/2024 10:08 AM	06:00	6.67 pH	13.89 °C	760.77 µS/cm	0.55 mg/L	10.03 NTU	103.2 mV	7.71 ft	208.00 ml/min
5/14/2024 10:11 AM	09:00	6.67 pH	13.75 °C	817.86 µS/cm	0.49 mg/L	5.13 NTU	106.2 mV	7.71 ft	208.00 ml/min
5/14/2024 10:14 AM	12:00	6.69 pH	13.56 °C	819.79 µS/cm	0.47 mg/L	3.74 NTU	107.8 mV	7.71 ft	208.00 ml/min

## Samples

Sample ID:	Description:
MW-15:G051424	



# Ground Water Drawdown Log

Site: I-SB3706W

Date: 5/14/24

Well ID: MW-16; 6057424

Time	DTW (feet)	Notes
	<0.3 feet	
15:01	9.28	Pump down well
15:13	9.29	Flow cell filled, low flow test begins
15:16	9.29	
15:19	9.30	

Sample Time: 15:33

Sampling Personnel: MRL

# Low-Flow Test Report:

Test Date / Time: 5/14/2024 3:13:43 PM

Project: I-SB3706W (9)

Operator Name: MRL

<b>Location Name: MW-16:G051424</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 10 ft</b> <b>Total Depth: 19.53 ft</b> <b>Initial Depth to Water: 9.29 ft</b>	<b>Pump Type: 1.75" QED Pro bladder pump</b> <b>Tubing Type: Bonded air line and Teflon lined water purge tubing</b> <b>Pump Intake From TOC: 15 ft</b> <b>Estimated Total Volume Pumped: 768 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 128 ml/min</b> <b>Final Draw Down: 0.01 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 445705</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/14/2024 3:13 PM	00:00	6.90 pH	17.85 °C	3,075.3 µS/cm	0.38 mg/L	8.41 NTU	-100.8 mV	9.29 ft	128.00 ml/min
5/14/2024 3:16 PM	03:00	6.91 pH	17.81 °C	3,139.6 µS/cm	0.30 mg/L	20.64 NTU	-106.3 mV	9.29 ft	128.00 ml/min
5/14/2024 3:19 PM	06:00	6.91 pH	17.65 °C	3,182.7 µS/cm	0.22 mg/L	24.24 NTU	-108.8 mV	9.30 ft	128.00 ml/min

## Samples

Sample ID:	Description:
MW-16:G051424	



## Ground Water Drawdown Log

Site: I-SB3706W

Date: 5/14/24

Well ID: MW-17: G051424

Time	DTW (feet)	Notes
	<0.3 feet	
1348	8.28	Pump down well
1354	8.28	Flow cell filled, low flow test begins
1357	8.28	
1400	8.28	
1403	8.28	
1406	8.28	

Sample Time: 1409

Sampling Personnel: tg

# Low-Flow Test Report:

Test Date / Time: 5/14/2024 1:54:17 PM

Project: I-SB3706W

Operator Name: EG

<b>Location Name: MW-17:G051424</b> <b>Latitude: 41.67172892</b> <b>Longitude: -86.29966136</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 6 ft</b> <b>Total Depth: 15.55 ft</b> <b>Initial Depth to Water: 8.28 ft</b>	<b>Pump Type: 1.75" QED Bladder pump</b> <b>Tubing Type: Dual bonded air &amp; Teflon lined water Purge tubing</b> <b>Pump Intake From TOC: 12.16 ft</b> <b>Estimated Total Volume Pumped: 2016 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 168 ml/min</b> <b>Final Draw Down: 0 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 1090914</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/14/2024 1:54 PM	00:00	6.58 pH	17.13 °C	1,655.1 µS/cm	1.46 mg/L	1,083.4 NTU	4.7 mV	8.28 ft	168.00 ml/min
5/14/2024 1:57 PM	03:00	6.55 pH	15.59 °C	1,588.0 µS/cm	0.78 mg/L	552.79 NTU	13.4 mV	8.28 ft	168.00 ml/min
5/14/2024 2:00 PM	06:00	6.55 pH	15.04 °C	1,829.5 µS/cm	0.69 mg/L	337.17 NTU	15.3 mV	8.28 ft	168.00 ml/min
5/14/2024 2:03 PM	09:00	6.56 pH	15.00 °C	1,805.1 µS/cm	0.59 mg/L	288.04 NTU	15.0 mV	8.28 ft	168.00 ml/min
5/14/2024 2:06 PM	12:00	6.57 pH	14.96 °C	1,744.6 µS/cm	0.54 mg/L	254.10 NTU	14.9 mV	8.28 ft	168.00 ml/min

## Samples

Sample ID:	Description:
MW-17:G051424	



# Ground Water Drawdown Log

Site: I-SB3706W

Date: 5/15/24

Well ID: MW-18: 6051524

Time	DTW (feet)	Notes
	<0.3 feet	
1059	8.28	Pump down well
1102	8.30	Flow cell filled, low flow test begins
1105	8.30	
1108	8.30	
1111	8.30	
1114	8.30	

Sample Time: 1120

Sampling Personnel: [Signature]

# Low-Flow Test Report:

Test Date / Time: 5/15/2024 11:02:51 AM

Project: I-SB3706W

Operator Name: EG

<b>Location Name: MW-18:G051524</b> <b>Latitude: 41.67165258</b> <b>Longitude: -86.29965796</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 6 ft</b> <b>Total Depth: 15.5 ft</b> <b>Initial Depth to Water: 8.30 ft</b>	<b>Pump Type: 1.75" QED Bladder pump</b> <b>Tubing Type: Dual bonded air &amp; Teflon lined water Purge tubing</b> <b>Pump Intake From TOC: 12.15 ft</b> <b>Estimated Total Volume Pumped: 3072 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 256 ml/min</b> <b>Final Draw Down: 0.00 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 1090914</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/15/2024 11:02 AM	00:00	6.64 pH	17.65 °C	2,138.4 µS/cm	1.21 mg/L	70.17 NTU	14.1 mV	8.30 ft	256.00 ml/min
5/15/2024 11:05 AM	03:00	6.57 pH	15.32 °C	2,092.1 µS/cm	0.40 mg/L	50.94 NTU	36.5 mV	8.30 ft	256.00 ml/min
5/15/2024 11:08 AM	06:00	6.56 pH	14.95 °C	2,104.6 µS/cm	0.34 mg/L	35.28 NTU	41.9 mV	8.30 ft	256.00 ml/min
5/15/2024 11:11 AM	09:00	6.57 pH	14.81 °C	2,060.7 µS/cm	0.34 mg/L	29.40 NTU	45.3 mV	8.30 ft	256.00 ml/min
5/15/2024 11:14 AM	12:00	6.59 pH	14.71 °C	2,023.8 µS/cm	0.36 mg/L	22.55 NTU	46.4 mV	8.30 ft	256.00 ml/min

## Samples

Sample ID:	Description:
M-18:G051524	





## Ground Water Drawdown Log

Site: I-SB3706

Date: 5/14/24

Well ID: MW-19:G051424

Time	DTW (feet)	Notes
	<0.3 feet	
10:02	8.02	Pump down well
10:11	8.03	Flow cell filled, low flow test begins
10:14	8.03	
10:17	8.03	
10:20	8.03	
10:23	8.04	

Sample Time: 10:28 +ms/msd

Sampling Personnel: MRL

# Low-Flow Test Report:

Test Date / Time: 5/14/2024 10:10:56 AM

Project: I-SB3706W (4)

Operator Name: MRL

<b>Location Name: MW-19:G051424</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 6 ft</b> <b>Total Depth: 15.41 ft</b> <b>Initial Depth to Water: 8.03 ft</b>	<b>Pump Type: 1.75" QED Pro bladder pump</b> <b>Tubing Type: Bonded air line and Teflon lined water purge tubing</b> <b>Pump Intake From TOC: 11.71 ft</b> <b>Estimated Total Volume Pumped: 2400 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 200 ml/min</b> <b>Final Draw Down: 0.01 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 445705</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/14/2024 10:11 AM	00:00	6.92 pH	17.49 °C	1,014.5 µS/cm	1.00 mg/L	376.61 NTU	77.4 mV	8.03 ft	200.00 ml/min
5/14/2024 10:14 AM	03:00	6.88 pH	16.79 °C	1,008.9 µS/cm	0.70 mg/L	195.83 NTU	88.1 mV	8.03 ft	200.00 ml/min
5/14/2024 10:17 AM	06:00	6.86 pH	16.61 °C	1,012.4 µS/cm	0.72 mg/L	138.26 NTU	94.4 mV	8.03 ft	200.00 ml/min
5/14/2024 10:20 AM	09:00	6.85 pH	16.52 °C	1,016.8 µS/cm	0.60 mg/L	129.06 NTU	99.2 mV	8.03 ft	200.00 ml/min
5/14/2024 10:23 AM	12:00	6.83 pH	16.44 °C	1,016.6 µS/cm	0.54 mg/L	123.37 NTU	102.8 mV	8.04 ft	200.00 ml/min

## Samples

Sample ID:	Description:
MW-19:G051424	



# Ground Water Drawdown Log

Site: I-SB3706W

Date: 5/13/24

Well ID: MW-20: GDS1324

Time	DTW (feet)	Notes
	<0.3 feet	
1345	9.2.95	Pump down well
1353	10.00	Flow cell filled, low flow test begins
1356	10.00	
1359	10.00	
1402	10.00	
1405	10.00	

Sample Time: 1408

Sampling Personnel: EG

# Low-Flow Test Report:

Test Date / Time: 5/13/2024 1:53:06 PM

Project: I-SB3706W

Operator Name: EG

<b>Location Name: MW-20:G051324</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 6 ft</b> <b>Total Depth: 15.35 ft</b> <b>Initial Depth to Water: 10.00 ft</b>	<b>Pump Type: 1.75" QED Bladder pump</b> <b>Tubing Type: Dual bonded air &amp; Teflon lined water Purge tubing</b> <b>Pump Intake From TOC: 12.95 ft</b> <b>Estimated Total Volume Pumped: 3120 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 260 ml/min</b> <b>Final Draw Down: 0.00 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 1090914</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/13/2024 1:53 PM	00:00	6.63 pH	20.16 °C	1,460.2 µS/cm	2.35 mg/L	236.96 NTU	83.7 mV	10.00 ft	260.00 ml/min
5/13/2024 1:56 PM	03:00	6.51 pH	15.02 °C	1,443.5 µS/cm	2.23 mg/L	190.29 NTU	80.9 mV	10.00 ft	260.00 ml/min
5/13/2024 1:59 PM	06:00	6.53 pH	14.36 °C	1,463.2 µS/cm	2.34 mg/L	134.01 NTU	109.8 mV	10.00 ft	260.00 ml/min
5/13/2024 2:02 PM	09:00	6.56 pH	13.77 °C	1,485.4 µS/cm	2.35 mg/L	115.47 NTU	123.2 mV	10.00 ft	260.00 ml/min
5/13/2024 2:05 PM	12:00	6.58 pH	13.63 °C	1,456.5 µS/cm	2.37 mg/L	87.96 NTU	121.2 mV	10.00 ft	260.00 ml/min

## Samples

Sample ID:	Description:
MW-20:G051324	



## Ground Water Drawdown Log

Site: I-SB3706W

Date: 5/14/24

Well ID: MW-21D:G051424

Time	DTW (feet)	Notes
	<0.3 feet	
0922	8.30	Pump down well
0925	8.30	Flow cell filled, low flow test begins
0928	8.30	
0931	8.30	
0934	8.30	
0937	8.30	
0940	8.30	

Sample Time: 0943

Sampling Personnel: EG

# Low-Flow Test Report:

Test Date / Time: 5/14/2024 9:25:14 AM

Project: I-SB3706W

Operator Name: EG

<b>Location Name: MW-21D:G051424</b> <b>Latitude: 41.67144004</b> <b>Longitude: -86.29986584</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 40 ft</b> <b>Total Depth: 48.07 ft</b> <b>Initial Depth to Water: 8.30 ft</b>	<b>Pump Type: 1.75" QED Bladder pump</b> <b>Tubing Type: Dual bonded air &amp; Teflon lined water Purge tubing</b> <b>Pump Intake From TOC: 45 ft</b> <b>Estimated Total Volume Pumped: 3480 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 232 ml/min</b> <b>Final Draw Down: 0 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 1090914</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/14/2024 9:25 AM	00:00	7.30 pH	15.71 °C	961.54 µS/cm	3.32 mg/L	64.90 NTU	30.3 mV	8.30 ft	232.00 ml/min
5/14/2024 9:28 AM	03:00	7.23 pH	14.76 °C	995.67 µS/cm	1.22 mg/L	123.43 NTU	-13.2 mV	8.30 ft	232.00 ml/min
5/14/2024 9:31 AM	06:00	7.23 pH	14.58 °C	1,036.4 µS/cm	0.77 mg/L	121.73 NTU	-31.0 mV	8.30 ft	232.00 ml/min
5/14/2024 9:34 AM	09:00	7.24 pH	14.41 °C	997.32 µS/cm	0.77 mg/L	128.13 NTU	-38.8 mV	8.30 ft	232.00 ml/min
5/14/2024 9:37 AM	12:00	7.25 pH	14.41 °C	995.26 µS/cm	0.75 mg/L	123.25 NTU	-42.0 mV	8.30 ft	232.00 ml/min
5/14/2024 9:40 AM	15:00	7.26 pH	14.32 °C	993.90 µS/cm	0.73 mg/L	115.75 NTU	-42.5 mV	8.30 ft	232.00 ml/min

## Samples

Sample ID:	Description:
MW-21D:G051424	



## Ground Water Drawdown Log

Site: I-SB3706W

Date: 5/13/24

Well ID: MW-2Z:G051329

Time	DTW (feet)	Notes
	<0.3 feet	
13:53	9.05	Pump down well
14:06	9.06	Flow cell filled, low flow test begins
14:09	9.06	
14:12	9.06	
14:15	9.07	
14:18	9.07	

Sample Time: 14:26

Sampling Personnel: MRL

# Low-Flow Test Report:

Test Date / Time: 5/13/2024 2:06:24 PM

Project: I-SB3706W

Operator Name: MRL

<b>Location Name: MW-22:G051324</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 10 ft</b> <b>Top of Screen: 6 ft</b> <b>Total Depth: 15.4 ft</b> <b>Initial Depth to Water: 9.06 ft</b>	<b>Pump Type: 1.75" QED Pro bladder pump</b> <b>Tubing Type: Bonded air line and Teflon lined water purge tubing</b> <b>Pump Intake From TOC: 12.2 ft</b> <b>Estimated Total Volume Pumped: 2640 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 220 ml/min</b> <b>Final Draw Down: 0.01 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 445705</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/13/2024 2:06 PM	00:00	7.15 pH	16.76 °C	466.65 µS/cm	4.07 mg/L	122.30 NTU	41.7 mV	9.06 ft	220.00 ml/min
5/13/2024 2:09 PM	03:00	7.13 pH	16.23 °C	459.39 µS/cm	3.60 mg/L	96.28 NTU	45.2 mV	9.06 ft	220.00 ml/min
5/13/2024 2:12 PM	06:00	7.14 pH	16.27 °C	458.40 µS/cm	3.47 mg/L	65.83 NTU	46.7 mV	9.06 ft	220.00 ml/min
5/13/2024 2:15 PM	09:00	7.14 pH	16.06 °C	455.41 µS/cm	3.46 mg/L	53.83 NTU	49.1 mV	9.07 ft	220.00 ml/min
5/13/2024 2:18 PM	12:00	7.15 pH	16.03 °C	453.75 µS/cm	3.43 mg/L	81.53 NTU	49.9 mV	9.07 ft	220.00 ml/min

## Samples

Sample ID:	Description:
MW-22:G051324	





# Ground Water Drawdown Log

Site: I-SB3706W

Date: 5/14/24

Well ID: MW-23: G051424

Time	DTW (feet)	Notes
	<0.3 feet	
1030	8.95	Pump down well
1036	9.05	Flow cell filled, low flow test begins
1039	9.05	
1042	9.05	
1045	9.05	
1048	9.05	
1051	9.05	

Sample Time: 1055

Sampling Personnel: [Signature]

# Low-Flow Test Report:

Test Date / Time: 5/14/2024 10:35:58 AM

Project: I-SB3706W

Operator Name: EG

<b>Location Name: MW-23:G051424</b> <b>Latitude: 41.67199329</b> <b>Longitude: -86.29980388</b> <b>Well Diameter: 2 in</b> <b>Casing Type: PVC</b> <b>Screen Length: 5 ft</b> <b>Top of Screen: 8 ft</b> <b>Total Depth: 12.46 ft</b> <b>Initial Depth to Water: 9.05 ft</b>	<b>Pump Type: 1.75" QED Bladder pump</b> <b>Tubing Type: Dual bonded air &amp; Teflon lined water Purge tubing</b> <b>Pump Intake From TOC: 10.97 ft</b> <b>Estimated Total Volume Pumped: 4440 ml</b> <b>Flow Cell Volume: 130 ml</b> <b>Final Flow Rate: 296 ml/min</b> <b>Final Draw Down: 0.00 ft</b>	<b>Instrument Used: Aqua TROLL 600 Vented</b> <b>Serial Number: 1090914</b>
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## Test Notes:

## Low-Flow Readings:

Date Time	Elapsed Time	pH	Temperature	Specific Conductivity	RDO Concentration	Turbidity	ORP	Depth to Water	Flow
		+/- 0.1	+/- 0.5	+/- 3 %	+/- 0.3	+/- 10	+/- 10	+/- 5	
5/14/2024 10:36 AM	00:00	6.67 pH	16.82 °C	2,711.9 µS/cm	2.56 mg/L	2,409.8 NTU	127.5 mV	9.05 ft	296.00 ml/min
5/14/2024 10:39 AM	03:00	6.70 pH	15.33 °C	2,198.9 µS/cm	3.63 mg/L	806.31 NTU	135.6 mV	9.05 ft	296.00 ml/min
5/14/2024 10:42 AM	06:00	6.74 pH	14.64 °C	2,084.9 µS/cm	4.28 mg/L	409.81 NTU	139.6 mV	9.05 ft	296.00 ml/min
5/14/2024 10:45 AM	09:00	6.76 pH	14.41 °C	1,996.9 µS/cm	4.35 mg/L	263.84 NTU	142.6 mV	9.05 ft	296.00 ml/min
5/14/2024 10:48 AM	12:00	6.77 pH	14.29 °C	1,981.5 µS/cm	4.36 mg/L	143.59 NTU	145.3 mV	9.05 ft	296.00 ml/min
5/14/2024 10:51 AM	15:00	6.78 pH	14.20 °C	1,976.5 µS/cm	4.31 mg/L	98.05 NTU	147.6 mV	9.05 ft	296.00 ml/min

## Samples

Sample ID:	Description:
MW-23:G051424	

# Appendix B

Laboratory Analytical Report – Groundwater



May 31, 2024

Mr. Matt Sedor  
Compliance Field Services, Inc.  
8383 Craig St.  
Suite 110  
Indianapolis, IN 46250

RE: Project: Sunshine Holiday Laundry  
Pace Project No.: 50373207

Dear Mr. Sedor:

Enclosed are the analytical results for sample(s) received by the laboratory on May 15, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Indianapolis

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Amanda Gaines  
amanda.gaines@pacelabs.com  
(317)228-3100  
Project Manager

Enclosures

cc: Elyse Gibbs, Compliance Field Services, Inc.  
Ms. Annie Paschal, Compliance Field Services, Inc.



## REPORT OF LABORATORY ANALYSIS

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## CERTIFICATIONS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

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### **Pace Analytical Services Indianapolis**

7726 Moller Road, Indianapolis, IN 46268

Illinois Accreditation #: 200074

Indiana Drinking Water Laboratory #: C-49-06

Kansas/TNI Certification #: E-10177

Kentucky UST Agency Interest #: 80226

Kentucky WW Laboratory ID #: 98019

Michigan Drinking Water Laboratory #9050

Ohio VAP Certified Laboratory #: CL0065

Oklahoma Laboratory #: 9204

Texas Certification #: T104704355

Washington Dept of Ecology #: C1081

Wisconsin Laboratory #: 999788130

USDA Foreign Soil Permit #: 525-23-13-23119

USDA Compliance Agreement #: IN-SL-22-001

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## REPORT OF LABORATORY ANALYSIS

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### SAMPLE SUMMARY

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Lab ID	Sample ID	Matrix	Date Collected	Date Received
50373207001	MW-22:G051324	Water	05/13/24 14:26	05/15/24 08:55
50373207002	MW-13:G051324	Water	05/13/24 15:36	05/15/24 08:55
50373207003	MW-20:G051324	Water	05/13/24 14:08	05/15/24 08:55
50373207004	MW-12:G051324	Water	05/13/24 15:29	05/15/24 08:55
50373207005	MW-12D:G051324	Water	05/13/24 14:50	05/15/24 08:55
50373207006	EB-1A:G051324	Water	05/13/24 14:15	05/15/24 08:55
50373207007	EB-1B:G051324	Water	05/13/24 14:36	05/15/24 08:55
50373207008	MW-1D:G051424	Water	05/14/24 09:06	05/15/24 08:55
50373207009	MW-3DD:G051424	Water	05/14/24 09:24	05/15/24 08:55
50373207010	EB-2A:G051424	Water	05/14/24 09:12	05/15/24 08:55
50373207011	MW-21D:G051424	Water	05/14/24 09:43	05/15/24 08:55
50373207012	MW-15:G051424	Water	05/14/24 10:17	05/15/24 08:55
50373207013	MW-23:G051424	Water	05/14/24 10:55	05/15/24 08:55
50373207014	MW-19:G051424	Water	05/14/24 10:28	05/15/24 08:55
50373207015	EB-2B:G051424	Water	05/14/24 09:45	05/15/24 08:55
50373207016	MW-5:G051424	Water	05/14/24 11:32	05/15/24 08:55
50373207017	MW-7:G051424	Water	05/14/24 11:28	05/15/24 08:55
50373207018	MW-9:G051424	Water	05/14/24 12:14	05/15/24 08:55
50373207019	MW-8:G051424	Water	05/14/24 12:25	05/15/24 08:55
50373207020	MW-4:G051424	Water	05/14/24 12:45	05/15/24 08:55
50373207021	MW-14:G051424	Water	05/14/24 13:34	05/15/24 08:55
50373207022	MW-8D:G051424	Water	05/14/24 13:24	05/15/24 08:55
50373207023	MW-6:G051424	Water	05/14/24 14:34	05/15/24 08:55
50373207024	MW-17:G051424	Water	05/14/24 14:09	05/15/24 08:55
50373207025	MW-2:G051424	Water	05/14/24 15:21	05/15/24 08:55
50373207026	MW-16:G051424	Water	05/14/24 15:33	05/15/24 08:55
50373207027	Trip Blank 1	Water	05/14/24 08:00	05/15/24 08:55
50373207028	Trip Blank 4	Water	05/14/24 08:00	05/15/24 08:55

### REPORT OF LABORATORY ANALYSIS

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### SAMPLE ANALYTE COUNT

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
50373207001	MW-22:G051324	EPA 5030/8260	TMW	75	PASI-I
50373207002	MW-13:G051324	EPA 5030/8260	TMW	75	PASI-I
50373207003	MW-20:G051324	EPA 5030/8260	TMW	75	PASI-I
50373207004	MW-12:G051324	EPA 5030/8260	TMW	75	PASI-I
50373207005	MW-12D:G051324	EPA 5030/8260	TMW	75	PASI-I
50373207006	EB-1A:G051324	EPA 5030/8260	TMW	75	PASI-I
50373207007	EB-1B:G051324	EPA 5030/8260	TMW	75	PASI-I
50373207008	MW-1D:G051424	EPA 5030/8260	TMW	75	PASI-I
50373207009	MW-3DD:G051424	EPA 9056	ADM	1	PASI-I
		EPA 9056	ADM	2	PASI-I
		RSK 175 Modified	JRW	3	PASI-I
		EPA 6010	NWB	2	PASI-I
		EPA 6010	ELK	2	PASI-I
		EPA 5030/8260	TMW	75	PASI-I
		SM 2320B	DAW	1	PASI-I
		SM 4500-H+B	LHZ	1	PASI-I
		SM 4500-S2-D	AEL	1	PASI-I
		SM 4500-CO2 D	DAW	1	PASI-I
		SM 5310C	YAM	1	PASI-I
50373207010	EB-2A:G051424	EPA 5030/8260	TMW	75	PASI-I
50373207011	MW-21D:G051424	EPA 5030/8260	TMW	75	PASI-I
50373207012	MW-15:G051424	EPA 5030/8260	TMW	75	PASI-I
50373207013	MW-23:G051424	EPA 5030/8260	TMW	75	PASI-I
50373207014	MW-19:G051424	EPA 5030/8260	TMW	75	PASI-I
50373207015	EB-2B:G051424	EPA 5030/8260	TMW	75	PASI-I
50373207016	MW-5:G051424	EPA 5030/8260	TMW	75	PASI-I
50373207017	MW-7:G051424	EPA 5030/8260	TMW	75	PASI-I
50373207018	MW-9:G051424	EPA 5030/8260	TMW	75	PASI-I
50373207019	MW-8:G051424	EPA 9056	KBB	1	PASI-I
		EPA 9056	KBB	2	PASI-I
		RSK 175 Modified	JRW	3	PASI-I
		EPA 6010	NWB	2	PASI-I
		EPA 6010	ELK	2	PASI-I
		EPA 5030/8260	TMW	75	PASI-I
		SM 2320B	DAW	1	PASI-I
		SM 4500-H+B	LHZ	1	PASI-I
		SM 4500-S2-D	AEL	1	PASI-I

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**SAMPLE ANALYTE COUNT**

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
50373207020	MW-4:G051424	SM 4500-CO2 D	DAW	1	PASI-I
		SM 5310C	YAM	1	PASI-I
		EPA 9056	KBB	1	PASI-I
		EPA 9056	KBB	2	PASI-I
		RSK 175 Modified	JRW	3	PASI-I
		EPA 6010	NWB	2	PASI-I
		EPA 6010	ELK	2	PASI-I
		EPA 5030/8260	TMW	75	PASI-I
		SM 2320B	DAW	1	PASI-I
		SM 4500-H+B	LHZ	1	PASI-I
		SM 4500-S2-D	AEL	1	PASI-I
		SM 4500-CO2 D	DAW	1	PASI-I
50373207021	MW-14:G051424	SM 5310C	YAM	1	PASI-I
		EPA 5030/8260	TMW	75	PASI-I
50373207022	MW-8D:G051424	EPA 9056	KBB	1	PASI-I
		EPA 9056	KBB	2	PASI-I
		RSK 175 Modified	JRW	3	PASI-I
		EPA 6010	NWB	2	PASI-I
		EPA 6010	ELK	2	PASI-I
		EPA 5030/8260	TMW	75	PASI-I
		SM 2320B	DAW	1	PASI-I
		SM 4500-H+B	LHZ	1	PASI-I
		SM 4500-S2-D	STS	1	PASI-I
		SM 4500-CO2 D	DAW	1	PASI-I
		SM 5310C	YAM	1	PASI-I
		SM 5310C	YAM	1	PASI-I
50373207023	MW-6:G051424	EPA 9056	KBB	1	PASI-I
		EPA 9056	KBB	2	PASI-I
		RSK 175 Modified	JRW	3	PASI-I
		EPA 6010	NWB	2	PASI-I
		EPA 6010	ELK	2	PASI-I
		EPA 5030/8260	TMW	75	PASI-I
		SM 2320B	DAW	1	PASI-I
		SM 4500-H+B	LHZ	1	PASI-I
		SM 4500-S2-D	STS	1	PASI-I
		SM 4500-CO2 D	DAW	1	PASI-I
		SM 5310C	YAM	1	PASI-I
		SM 5310C	YAM	1	PASI-I
50373207024	MW-17:G051424	EPA 5030/8260	TMW	75	PASI-I

**REPORT OF LABORATORY ANALYSIS**

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### SAMPLE ANALYTE COUNT

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory		
50373207025	MW-2:G051424	EPA 9056	KBB	1	PASI-I		
		EPA 9056	KBB	2	PASI-I		
		RSK 175 Modified	JRW	3	PASI-I		
		EPA 6010	NWB	2	PASI-I		
		EPA 6010	ELK	2	PASI-I		
		EPA 5030/8260	TMW	75	PASI-I		
		SM 2320B	DAW	1	PASI-I		
		SM 4500-H+B	LHZ	1	PASI-I		
		SM 4500-S2-D	STS	1	PASI-I		
		SM 4500-CO2 D	DAW	1	PASI-I		
		SM 5310C	YAM	1	PASI-I		
		50373207026	MW-16:G051424	EPA 9056	KBB	1	PASI-I
				EPA 9056	KBB	2	PASI-I
RSK 175 Modified	JRW			3	PASI-I		
EPA 6010	NWB			2	PASI-I		
EPA 6010	ELK			2	PASI-I		
EPA 5030/8260	TMW			75	PASI-I		
SM 2320B	DAW			1	PASI-I		
SM 4500-H+B	LHZ			1	PASI-I		
SM 4500-S2-D	STS			1	PASI-I		
SM 4500-CO2 D	DAW			1	PASI-I		
SM 5310C	YAM			1	PASI-I		
50373207027	Trip Blank 1			EPA 5030/8260	TMW	75	PASI-I
50373207028	Trip Blank 4			EPA 5030/8260	TMW	75	PASI-I

PASI-I = Pace Analytical Services - Indianapolis

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### SUMMARY OF DETECTION

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
<b>50373207004</b>	<b>MW-12:G051324</b>					
EPA 5030/8260	Tetrachloroethene	13.8	ug/L	5.0	05/20/24 16:42	
<b>50373207008</b>	<b>MW-1D:G051424</b>					
EPA 5030/8260	Methyl-tert-butyl ether	4.6	ug/L	4.0	05/18/24 10:54	
<b>50373207009</b>	<b>MW-3DD:G051424</b>					
EPA 9056	Chloride	146	mg/L	2.5	05/16/24 09:15	
EPA 9056	Sulfate	7.6	mg/L	0.25	05/16/24 08:59	
RSK 175 Modified	Methane	141	ug/L	10.0	05/16/24 12:10	
EPA 6010	Iron	14000	ug/L	100	05/23/24 15:09	
EPA 6010	Manganese	1070	ug/L	10.0	05/23/24 15:09	
EPA 6010	Iron, Dissolved	981	ug/L	100	05/23/24 12:55	
EPA 6010	Manganese, Dissolved	980	ug/L	10.0	05/23/24 12:55	
EPA 5030/8260	Methyl-tert-butyl ether	11.7	ug/L	4.0	05/18/24 11:24	
SM 2320B	Alkalinity, Total as CaCO3	491	mg/L	10.0	05/17/24 20:42	
SM 4500-H+B	pH at 25 Degrees C	7.0	Std. Units	0.10	05/22/24 15:53	H3
SM 4500-CO2 D	Carbon dioxide	446	mg/L	0.10	05/17/24 20:42	N2
SM 5310C	Total Organic Carbon	110	mg/L	50.0	05/25/24 12:08	
<b>50373207011</b>	<b>MW-21D:G051424</b>					
EPA 5030/8260	Methyl-tert-butyl ether	6.7	ug/L	4.0	05/20/24 18:44	
<b>50373207013</b>	<b>MW-23:G051424</b>					
EPA 5030/8260	Tetrachloroethene	10.9	ug/L	5.0	05/20/24 19:45	
<b>50373207014</b>	<b>MW-19:G051424</b>					
EPA 5030/8260	Trichloroethene	8.3	ug/L	5.0	05/20/24 16:58	
<b>50373207018</b>	<b>MW-9:G051424</b>					
EPA 5030/8260	Tetrachloroethene	11.5	ug/L	5.0	05/20/24 21:46	
<b>50373207019</b>	<b>MW-8:G051424</b>					
EPA 9056	Nitrate as N	2.2	mg/L	0.050	05/15/24 16:08	
EPA 9056	Chloride	277	mg/L	25.0	05/15/24 21:35	
EPA 9056	Sulfate	314	mg/L	2.5	05/15/24 18:58	
RSK 175 Modified	Methane	2490	ug/L	10.0	05/16/24 12:29	
EPA 6010	Iron	5960	ug/L	100	05/23/24 15:11	
EPA 6010	Manganese	1070	ug/L	10.0	05/23/24 15:11	
EPA 6010	Iron, Dissolved	109	ug/L	100	05/23/24 12:57	
EPA 6010	Manganese, Dissolved	969	ug/L	10.0	05/23/24 12:57	
EPA 5030/8260	cis-1,2-Dichloroethene	7.1	ug/L	5.0	05/20/24 22:16	
EPA 5030/8260	Vinyl chloride	5.3	ug/L	2.0	05/20/24 22:16	
SM 2320B	Alkalinity, Total as CaCO3	513	mg/L	10.0	05/17/24 20:42	
SM 4500-H+B	pH at 25 Degrees C	7.1	Std. Units	0.10	05/22/24 15:54	H3
SM 4500-CO2 D	Carbon dioxide	463	mg/L	0.10	05/17/24 20:42	N2
SM 5310C	Total Organic Carbon	9.2	mg/L	1.0	05/24/24 21:38	
<b>50373207020</b>	<b>MW-4:G051424</b>					
EPA 9056	Chloride	81.9	mg/L	2.5	05/15/24 19:15	
EPA 9056	Sulfate	354	mg/L	2.5	05/15/24 19:15	

### REPORT OF LABORATORY ANALYSIS

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**SUMMARY OF DETECTION**

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
<b>50373207020</b>	<b>MW-4:G051424</b>					
RSK 175 Modified	Methane	2360	ug/L	10.0	05/16/24 12:49	
EPA 6010	Iron	9690	ug/L	100	05/23/24 15:13	
EPA 6010	Manganese	1610	ug/L	10.0	05/23/24 15:13	
EPA 6010	Iron, Dissolved	212	ug/L	100	05/23/24 12:59	
EPA 6010	Manganese, Dissolved	1530	ug/L	10.0	05/23/24 12:59	
EPA 5030/8260	cis-1,2-Dichloroethene	7.9	ug/L	5.0	05/20/24 22:47	
EPA 5030/8260	Tetrachloroethene	8.9	ug/L	5.0	05/20/24 22:47	
SM 2320B	Alkalinity, Total as CaCO3	544	mg/L	10.0	05/17/24 20:42	
SM 4500-H+B	pH at 25 Degrees C	7.2	Std. Units	0.10	05/22/24 15:55	H3
SM 4500-CO2 D	Carbon dioxide	493	mg/L	0.10	05/17/24 20:42	N2
SM 5310C	Total Organic Carbon	9.1	mg/L	4.0	05/25/24 12:27	
<b>50373207021</b>	<b>MW-14:G051424</b>					
EPA 5030/8260	Tetrachloroethene	61.6	ug/L	5.0	05/20/24 23:17	
<b>50373207022</b>	<b>MW-8D:G051424</b>					
EPA 9056	Chloride	135	mg/L	2.5	05/15/24 19:33	
EPA 9056	Sulfate	52.3	mg/L	2.5	05/15/24 19:33	
RSK 175 Modified	Methane	41.9	ug/L	10.0	05/16/24 13:08	
EPA 6010	Iron	21100	ug/L	100	05/23/24 15:15	
EPA 6010	Manganese	798	ug/L	10.0	05/23/24 15:15	
EPA 6010	Manganese, Dissolved	217	ug/L	10.0	05/23/24 13:00	
EPA 5030/8260	cis-1,2-Dichloroethene	68.1	ug/L	5.0	05/20/24 23:47	
EPA 5030/8260	Trichloroethene	12.7	ug/L	5.0	05/20/24 23:47	
SM 2320B	Alkalinity, Total as CaCO3	411	mg/L	10.0	05/17/24 20:42	
SM 4500-H+B	pH at 25 Degrees C	7.5	Std. Units	0.10	05/22/24 15:57	H3
SM 4500-S2-D	Sulfide	2.9	mg/L	0.50	05/17/24 14:41	
SM 4500-CO2 D	Carbon dioxide	366	mg/L	0.10	05/17/24 20:42	N2
<b>50373207023</b>	<b>MW-6:G051424</b>					
EPA 9056	Nitrate as N	1.2	mg/L	0.050	05/15/24 16:58	
EPA 9056	Chloride	625	mg/L	25.0	05/15/24 22:27	
EPA 9056	Sulfate	363	mg/L	2.5	05/15/24 19:50	
RSK 175 Modified	Methane	150	ug/L	10.0	05/16/24 14:25	
EPA 6010	Iron	5180	ug/L	100	05/23/24 15:17	
EPA 6010	Manganese	889	ug/L	10.0	05/23/24 15:17	
EPA 6010	Manganese, Dissolved	499	ug/L	10.0	05/23/24 13:02	
EPA 5030/8260	cis-1,2-Dichloroethene	11.2	ug/L	5.0	05/21/24 00:18	
SM 2320B	Alkalinity, Total as CaCO3	544	mg/L	10.0	05/17/24 20:42	
SM 4500-H+B	pH at 25 Degrees C	7.4	Std. Units	0.10	05/22/24 15:58	H3
SM 4500-S2-D	Sulfide	0.12	mg/L	0.10	05/17/24 14:41	
SM 4500-CO2 D	Carbon dioxide	489	mg/L	0.10	05/17/24 20:42	N2
SM 5310C	Total Organic Carbon	7.4	mg/L	4.0	05/29/24 02:38	
<b>50373207024</b>	<b>MW-17:G051424</b>					
EPA 5030/8260	Tetrachloroethene	68.3	ug/L	5.0	05/21/24 00:48	
<b>50373207025</b>	<b>MW-2:G051424</b>					
EPA 9056	Chloride	64.0	mg/L	2.5	05/15/24 20:08	

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**SUMMARY OF DETECTION**

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
<b>50373207025</b>	<b>MW-2:G051424</b>					
EPA 9056	Sulfate	20.8	mg/L	0.25	05/15/24 18:06	
RSK 175 Modified	Ethane	55.8	ug/L	10.0	05/16/24 14:44	
RSK 175 Modified	Ethene	74.3	ug/L	10.0	05/16/24 14:44	
RSK 175 Modified	Methane	14200	ug/L	10.0	05/16/24 14:44	
EPA 6010	Iron	3010	ug/L	100	05/23/24 15:19	
EPA 6010	Manganese	938	ug/L	10.0	05/23/24 15:19	
EPA 6010	Iron, Dissolved	708	ug/L	100	05/23/24 13:04	
EPA 6010	Manganese, Dissolved	904	ug/L	10.0	05/23/24 13:04	
EPA 5030/8260	cis-1,2-Dichloroethene	408	ug/L	50.0	05/21/24 18:41	
EPA 5030/8260	trans-1,2-Dichloroethene	11.3	ug/L	5.0	05/21/24 01:18	
EPA 5030/8260	Vinyl chloride	26.5	ug/L	2.0	05/21/24 01:18	
SM 2320B	Alkalinity, Total as CaCO3	690	mg/L	10.0	05/17/24 20:42	
SM 4500-H+B	pH at 25 Degrees C	7.0	Std. Units	0.10	05/23/24 14:51	H3
SM 4500-S2-D	Sulfide	26.5	mg/L	5.0	05/17/24 14:41	
SM 4500-CO2 D	Carbon dioxide	626	mg/L	0.10	05/17/24 20:42	N2
SM 5310C	Total Organic Carbon	54.7	mg/L	8.0	05/24/24 23:38	
<b>50373207026</b>	<b>MW-16:G051424</b>					
EPA 9056	Nitrate as N	1.4	mg/L	0.050	05/15/24 18:23	
EPA 9056	Chloride	583	mg/L	25.0	05/15/24 23:02	
EPA 9056	Sulfate	423	mg/L	2.5	05/15/24 20:25	
RSK 175 Modified	Methane	17900	ug/L	50.0	05/16/24 15:04	
EPA 6010	Iron	16800	ug/L	100	05/23/24 15:24	
EPA 6010	Manganese	545	ug/L	10.0	05/23/24 15:24	
EPA 6010	Iron, Dissolved	987	ug/L	100	05/23/24 13:06	
EPA 6010	Manganese, Dissolved	493	ug/L	10.0	05/23/24 13:06	
EPA 5030/8260	cis-1,2-Dichloroethene	164	ug/L	5.0	05/21/24 01:49	
EPA 5030/8260	trans-1,2-Dichloroethene	5.5	ug/L	5.0	05/21/24 01:49	
EPA 5030/8260	Tetrachloroethene	69.5	ug/L	5.0	05/21/24 01:49	
EPA 5030/8260	Trichloroethene	11.9	ug/L	5.0	05/21/24 01:49	
EPA 5030/8260	Vinyl chloride	26.0	ug/L	2.0	05/21/24 01:49	
SM 2320B	Alkalinity, Total as CaCO3	605	mg/L	10.0	05/17/24 20:42	
SM 4500-H+B	pH at 25 Degrees C	6.8	Std. Units	0.10	05/23/24 14:52	H3
SM 4500-CO2 D	Carbon dioxide	548	mg/L	0.10	05/17/24 20:42	N2
SM 5310C	Total Organic Carbon	8.2	mg/L	4.0	05/25/24 12:37	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-22:G051324	Lab ID: 50373207001	Collected: 05/13/24 14:26	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/18/24 07:53	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/18/24 07:53	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/18/24 07:53	107-13-1	
Benzene	ND	ug/L	5.0	1		05/18/24 07:53	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/18/24 07:53	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/18/24 07:53	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/18/24 07:53	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/18/24 07:53	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/18/24 07:53	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/18/24 07:53	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/18/24 07:53	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/18/24 07:53	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/18/24 07:53	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/18/24 07:53	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/18/24 07:53	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/18/24 07:53	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/18/24 07:53	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/18/24 07:53	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/18/24 07:53	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/18/24 07:53	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/18/24 07:53	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/18/24 07:53	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/18/24 07:53	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/18/24 07:53	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 07:53	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 07:53	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 07:53	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/18/24 07:53	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/18/24 07:53	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/18/24 07:53	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/18/24 07:53	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/18/24 07:53	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/18/24 07:53	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/18/24 07:53	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/18/24 07:53	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/18/24 07:53	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/18/24 07:53	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/18/24 07:53	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/18/24 07:53	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/18/24 07:53	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/18/24 07:53	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/18/24 07:53	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/18/24 07:53	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/18/24 07:53	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/18/24 07:53	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/18/24 07:53	74-88-4	L1

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-22:G051324	Lab ID: 50373207001	Collected: 05/13/24 14:26	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/18/24 07:53	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/18/24 07:53	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/18/24 07:53	75-09-2	L1
1-Methylnaphthalene	ND	ug/L	10.0	1		05/18/24 07:53	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/18/24 07:53	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/18/24 07:53	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/18/24 07:53	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/18/24 07:53	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/18/24 07:53	103-65-1	
Styrene	ND	ug/L	5.0	1		05/18/24 07:53	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/18/24 07:53	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/18/24 07:53	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/18/24 07:53	127-18-4	
Toluene	ND	ug/L	5.0	1		05/18/24 07:53	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/18/24 07:53	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/18/24 07:53	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/18/24 07:53	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/18/24 07:53	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/18/24 07:53	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/18/24 07:53	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/18/24 07:53	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/18/24 07:53	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/18/24 07:53	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/18/24 07:53	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/18/24 07:53	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/18/24 07:53	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	101	%	82-128	1		05/18/24 07:53	1868-53-7	
4-Bromofluorobenzene (S)	103	%	79-124	1		05/18/24 07:53	460-00-4	
Toluene-d8 (S)	99	%	73-122	1		05/18/24 07:53	2037-26-5	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-13:G051324	Lab ID: 50373207002	Collected: 05/13/24 15:36	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/18/24 08:23	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/18/24 08:23	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/18/24 08:23	107-13-1	
Benzene	ND	ug/L	5.0	1		05/18/24 08:23	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/18/24 08:23	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/18/24 08:23	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/18/24 08:23	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/18/24 08:23	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/18/24 08:23	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/18/24 08:23	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/18/24 08:23	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/18/24 08:23	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/18/24 08:23	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/18/24 08:23	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/18/24 08:23	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/18/24 08:23	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/18/24 08:23	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/18/24 08:23	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/18/24 08:23	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/18/24 08:23	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/18/24 08:23	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/18/24 08:23	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/18/24 08:23	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/18/24 08:23	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 08:23	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 08:23	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 08:23	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/18/24 08:23	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/18/24 08:23	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/18/24 08:23	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/18/24 08:23	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/18/24 08:23	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/18/24 08:23	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/18/24 08:23	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/18/24 08:23	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/18/24 08:23	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/18/24 08:23	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/18/24 08:23	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/18/24 08:23	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/18/24 08:23	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/18/24 08:23	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/18/24 08:23	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/18/24 08:23	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/18/24 08:23	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/18/24 08:23	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/18/24 08:23	74-88-4	L1

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-13:G051324	Lab ID: 50373207002	Collected: 05/13/24 15:36	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/18/24 08:23	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/18/24 08:23	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/18/24 08:23	75-09-2	L1
1-Methylnaphthalene	ND	ug/L	10.0	1		05/18/24 08:23	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/18/24 08:23	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/18/24 08:23	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/18/24 08:23	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/18/24 08:23	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/18/24 08:23	103-65-1	
Styrene	ND	ug/L	5.0	1		05/18/24 08:23	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/18/24 08:23	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/18/24 08:23	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/18/24 08:23	127-18-4	
Toluene	ND	ug/L	5.0	1		05/18/24 08:23	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/18/24 08:23	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/18/24 08:23	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/18/24 08:23	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/18/24 08:23	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/18/24 08:23	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/18/24 08:23	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/18/24 08:23	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/18/24 08:23	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/18/24 08:23	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/18/24 08:23	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/18/24 08:23	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/18/24 08:23	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	98	%	82-128	1		05/18/24 08:23	1868-53-7	
4-Bromofluorobenzene (S)	101	%	79-124	1		05/18/24 08:23	460-00-4	
Toluene-d8 (S)	99	%	73-122	1		05/18/24 08:23	2037-26-5	

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**ANALYTICAL RESULTS**

Project: Sunshine Holiday Laundry  
 Pace Project No.: 50373207

**Sample: MW-20:G051324**      **Lab ID: 50373207003**      Collected: 05/13/24 14:08      Received: 05/15/24 08:55      Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/18/24 08:54	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/18/24 08:54	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/18/24 08:54	107-13-1	
Benzene	ND	ug/L	5.0	1		05/18/24 08:54	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/18/24 08:54	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/18/24 08:54	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/18/24 08:54	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/18/24 08:54	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/18/24 08:54	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/18/24 08:54	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/18/24 08:54	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/18/24 08:54	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/18/24 08:54	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/18/24 08:54	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/18/24 08:54	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/18/24 08:54	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/18/24 08:54	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/18/24 08:54	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/18/24 08:54	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/18/24 08:54	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/18/24 08:54	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/18/24 08:54	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/18/24 08:54	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/18/24 08:54	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 08:54	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 08:54	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 08:54	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/18/24 08:54	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/18/24 08:54	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/18/24 08:54	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/18/24 08:54	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/18/24 08:54	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/18/24 08:54	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/18/24 08:54	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/18/24 08:54	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/18/24 08:54	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/18/24 08:54	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/18/24 08:54	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/18/24 08:54	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/18/24 08:54	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/18/24 08:54	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/18/24 08:54	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/18/24 08:54	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/18/24 08:54	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/18/24 08:54	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/18/24 08:54	74-88-4	L1

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-20:G051324	Lab ID: 50373207003	Collected: 05/13/24 14:08	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/18/24 08:54	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/18/24 08:54	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/18/24 08:54	75-09-2	L1
1-Methylnaphthalene	ND	ug/L	10.0	1		05/18/24 08:54	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/18/24 08:54	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/18/24 08:54	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/18/24 08:54	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/18/24 08:54	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/18/24 08:54	103-65-1	
Styrene	ND	ug/L	5.0	1		05/18/24 08:54	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/18/24 08:54	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/18/24 08:54	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/18/24 08:54	127-18-4	
Toluene	ND	ug/L	5.0	1		05/18/24 08:54	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/18/24 08:54	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/18/24 08:54	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/18/24 08:54	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/18/24 08:54	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/18/24 08:54	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/18/24 08:54	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/18/24 08:54	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/18/24 08:54	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/18/24 08:54	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/18/24 08:54	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/18/24 08:54	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/18/24 08:54	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	98	%	82-128	1		05/18/24 08:54	1868-53-7	
4-Bromofluorobenzene (S)	102	%	79-124	1		05/18/24 08:54	460-00-4	
Toluene-d8 (S)	101	%	73-122	1		05/18/24 08:54	2037-26-5	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-12:G051324	Lab ID: 50373207004	Collected: 05/13/24 15:29	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/20/24 16:42	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/20/24 16:42	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/20/24 16:42	107-13-1	
Benzene	ND	ug/L	5.0	1		05/20/24 16:42	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/20/24 16:42	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/20/24 16:42	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/20/24 16:42	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/20/24 16:42	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/20/24 16:42	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/20/24 16:42	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/20/24 16:42	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/20/24 16:42	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/20/24 16:42	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/20/24 16:42	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/20/24 16:42	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/20/24 16:42	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/20/24 16:42	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/20/24 16:42	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/20/24 16:42	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 16:42	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 16:42	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/20/24 16:42	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/20/24 16:42	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/20/24 16:42	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 16:42	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 16:42	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 16:42	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/20/24 16:42	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/20/24 16:42	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/20/24 16:42	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/20/24 16:42	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/20/24 16:42	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 16:42	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 16:42	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 16:42	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/20/24 16:42	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 16:42	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/20/24 16:42	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 16:42	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 16:42	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/20/24 16:42	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/20/24 16:42	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/20/24 16:42	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/20/24 16:42	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/20/24 16:42	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/20/24 16:42	74-88-4	

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-12:G051324	Lab ID: 50373207004	Collected: 05/13/24 15:29	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/20/24 16:42	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/20/24 16:42	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/20/24 16:42	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 16:42	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 16:42	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/20/24 16:42	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/20/24 16:42	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/20/24 16:42	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/20/24 16:42	103-65-1	
Styrene	ND	ug/L	5.0	1		05/20/24 16:42	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 16:42	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 16:42	79-34-5	
Tetrachloroethene	<b>13.8</b>	ug/L	5.0	1		05/20/24 16:42	127-18-4	
Toluene	ND	ug/L	5.0	1		05/20/24 16:42	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 16:42	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 16:42	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/20/24 16:42	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/20/24 16:42	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/20/24 16:42	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/20/24 16:42	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/20/24 16:42	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 16:42	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 16:42	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/20/24 16:42	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/20/24 16:42	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/20/24 16:42	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	100	%	82-128	1		05/20/24 16:42	1868-53-7	
4-Bromofluorobenzene (S)	101	%	79-124	1		05/20/24 16:42	460-00-4	
Toluene-d8 (S)	92	%	73-122	1		05/20/24 16:42	2037-26-5	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-12D:G051324	Lab ID: 50373207005	Collected: 05/13/24 14:50	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/18/24 09:24	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/18/24 09:24	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/18/24 09:24	107-13-1	
Benzene	ND	ug/L	5.0	1		05/18/24 09:24	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/18/24 09:24	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/18/24 09:24	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/18/24 09:24	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/18/24 09:24	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/18/24 09:24	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/18/24 09:24	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/18/24 09:24	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/18/24 09:24	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/18/24 09:24	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/18/24 09:24	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/18/24 09:24	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/18/24 09:24	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/18/24 09:24	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/18/24 09:24	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/18/24 09:24	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/18/24 09:24	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/18/24 09:24	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/18/24 09:24	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/18/24 09:24	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/18/24 09:24	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 09:24	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 09:24	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 09:24	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/18/24 09:24	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/18/24 09:24	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/18/24 09:24	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/18/24 09:24	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/18/24 09:24	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/18/24 09:24	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/18/24 09:24	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/18/24 09:24	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/18/24 09:24	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/18/24 09:24	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/18/24 09:24	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/18/24 09:24	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/18/24 09:24	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/18/24 09:24	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/18/24 09:24	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/18/24 09:24	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/18/24 09:24	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/18/24 09:24	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/18/24 09:24	74-88-4	L1

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-12D:G051324	Lab ID: 50373207005	Collected: 05/13/24 14:50	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/18/24 09:24	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/18/24 09:24	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/18/24 09:24	75-09-2	L1
1-Methylnaphthalene	ND	ug/L	10.0	1		05/18/24 09:24	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/18/24 09:24	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/18/24 09:24	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/18/24 09:24	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/18/24 09:24	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/18/24 09:24	103-65-1	
Styrene	ND	ug/L	5.0	1		05/18/24 09:24	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/18/24 09:24	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/18/24 09:24	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/18/24 09:24	127-18-4	
Toluene	ND	ug/L	5.0	1		05/18/24 09:24	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/18/24 09:24	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/18/24 09:24	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/18/24 09:24	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/18/24 09:24	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/18/24 09:24	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/18/24 09:24	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/18/24 09:24	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/18/24 09:24	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/18/24 09:24	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/18/24 09:24	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/18/24 09:24	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/18/24 09:24	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	102	%	82-128	1		05/18/24 09:24	1868-53-7	
4-Bromofluorobenzene (S)	99	%	79-124	1		05/18/24 09:24	460-00-4	
Toluene-d8 (S)	98	%	73-122	1		05/18/24 09:24	2037-26-5	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: EB-1A:G051324	Lab ID: 50373207006	Collected: 05/13/24 14:15	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/18/24 09:54	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/18/24 09:54	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/18/24 09:54	107-13-1	
Benzene	ND	ug/L	5.0	1		05/18/24 09:54	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/18/24 09:54	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/18/24 09:54	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/18/24 09:54	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/18/24 09:54	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/18/24 09:54	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/18/24 09:54	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/18/24 09:54	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/18/24 09:54	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/18/24 09:54	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/18/24 09:54	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/18/24 09:54	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/18/24 09:54	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/18/24 09:54	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/18/24 09:54	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/18/24 09:54	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/18/24 09:54	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/18/24 09:54	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/18/24 09:54	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/18/24 09:54	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/18/24 09:54	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 09:54	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 09:54	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 09:54	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/18/24 09:54	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/18/24 09:54	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/18/24 09:54	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/18/24 09:54	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/18/24 09:54	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/18/24 09:54	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/18/24 09:54	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/18/24 09:54	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/18/24 09:54	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/18/24 09:54	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/18/24 09:54	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/18/24 09:54	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/18/24 09:54	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/18/24 09:54	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/18/24 09:54	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/18/24 09:54	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/18/24 09:54	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/18/24 09:54	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/18/24 09:54	74-88-4	L1

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: EB-1A:G051324		Lab ID: 50373207006		Collected: 05/13/24 14:15		Received: 05/15/24 08:55		Matrix: Water	
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual	
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis							
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/18/24 09:54	98-82-8		
p-Isopropyltoluene	ND	ug/L	5.0	1		05/18/24 09:54	99-87-6		
Methylene Chloride	ND	ug/L	5.0	1		05/18/24 09:54	75-09-2	L1	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/18/24 09:54	90-12-0		
2-Methylnaphthalene	ND	ug/L	10.0	1		05/18/24 09:54	91-57-6		
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/18/24 09:54	108-10-1		
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/18/24 09:54	1634-04-4		
Naphthalene	ND	ug/L	1.2	1		05/18/24 09:54	91-20-3		
n-Propylbenzene	ND	ug/L	5.0	1		05/18/24 09:54	103-65-1		
Styrene	ND	ug/L	5.0	1		05/18/24 09:54	100-42-5		
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/18/24 09:54	630-20-6		
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/18/24 09:54	79-34-5		
Tetrachloroethene	ND	ug/L	5.0	1		05/18/24 09:54	127-18-4		
Toluene	ND	ug/L	5.0	1		05/18/24 09:54	108-88-3		
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/18/24 09:54	87-61-6		
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/18/24 09:54	120-82-1		
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/18/24 09:54	71-55-6		
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/18/24 09:54	79-00-5		
Trichloroethene	ND	ug/L	5.0	1		05/18/24 09:54	79-01-6		
Trichlorofluoromethane	ND	ug/L	5.0	1		05/18/24 09:54	75-69-4		
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/18/24 09:54	96-18-4		
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/18/24 09:54	95-63-6		
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/18/24 09:54	108-67-8		
Vinyl acetate	ND	ug/L	50.0	1		05/18/24 09:54	108-05-4		
Vinyl chloride	ND	ug/L	2.0	1		05/18/24 09:54	75-01-4		
Xylene (Total)	ND	ug/L	10.0	1		05/18/24 09:54	1330-20-7		
<b>Surrogates</b>									
Dibromofluoromethane (S)	103	%	82-128	1		05/18/24 09:54	1868-53-7		
4-Bromofluorobenzene (S)	102	%	79-124	1		05/18/24 09:54	460-00-4		
Toluene-d8 (S)	97	%	73-122	1		05/18/24 09:54	2037-26-5		

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: EB-1B:G051324	Lab ID: 50373207007	Collected: 05/13/24 14:36	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/18/24 10:24	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/18/24 10:24	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/18/24 10:24	107-13-1	
Benzene	ND	ug/L	5.0	1		05/18/24 10:24	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/18/24 10:24	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/18/24 10:24	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/18/24 10:24	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/18/24 10:24	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/18/24 10:24	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/18/24 10:24	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/18/24 10:24	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/18/24 10:24	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/18/24 10:24	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/18/24 10:24	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/18/24 10:24	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/18/24 10:24	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/18/24 10:24	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/18/24 10:24	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/18/24 10:24	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/18/24 10:24	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/18/24 10:24	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/18/24 10:24	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/18/24 10:24	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/18/24 10:24	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 10:24	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 10:24	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 10:24	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/18/24 10:24	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/18/24 10:24	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/18/24 10:24	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/18/24 10:24	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/18/24 10:24	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/18/24 10:24	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/18/24 10:24	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/18/24 10:24	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/18/24 10:24	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/18/24 10:24	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/18/24 10:24	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/18/24 10:24	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/18/24 10:24	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/18/24 10:24	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/18/24 10:24	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/18/24 10:24	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/18/24 10:24	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/18/24 10:24	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/18/24 10:24	74-88-4	L1

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: EB-1B:G051324	Lab ID: 50373207007	Collected: 05/13/24 14:36	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/18/24 10:24	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/18/24 10:24	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/18/24 10:24	75-09-2	L1
1-Methylnaphthalene	ND	ug/L	10.0	1		05/18/24 10:24	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/18/24 10:24	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/18/24 10:24	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/18/24 10:24	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/18/24 10:24	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/18/24 10:24	103-65-1	
Styrene	ND	ug/L	5.0	1		05/18/24 10:24	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/18/24 10:24	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/18/24 10:24	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/18/24 10:24	127-18-4	
Toluene	ND	ug/L	5.0	1		05/18/24 10:24	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/18/24 10:24	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/18/24 10:24	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/18/24 10:24	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/18/24 10:24	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/18/24 10:24	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/18/24 10:24	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/18/24 10:24	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/18/24 10:24	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/18/24 10:24	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/18/24 10:24	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/18/24 10:24	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/18/24 10:24	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	101	%	82-128	1		05/18/24 10:24	1868-53-7	
4-Bromofluorobenzene (S)	101	%	79-124	1		05/18/24 10:24	460-00-4	
Toluene-d8 (S)	98	%	73-122	1		05/18/24 10:24	2037-26-5	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-1D:G051424	Lab ID: 50373207008	Collected: 05/14/24 09:06	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/18/24 10:54	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/18/24 10:54	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/18/24 10:54	107-13-1	
Benzene	ND	ug/L	5.0	1		05/18/24 10:54	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/18/24 10:54	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/18/24 10:54	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/18/24 10:54	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/18/24 10:54	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/18/24 10:54	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/18/24 10:54	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/18/24 10:54	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/18/24 10:54	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/18/24 10:54	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/18/24 10:54	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/18/24 10:54	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/18/24 10:54	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/18/24 10:54	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/18/24 10:54	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/18/24 10:54	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/18/24 10:54	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/18/24 10:54	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/18/24 10:54	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/18/24 10:54	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/18/24 10:54	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 10:54	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 10:54	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 10:54	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/18/24 10:54	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/18/24 10:54	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/18/24 10:54	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/18/24 10:54	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/18/24 10:54	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/18/24 10:54	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/18/24 10:54	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/18/24 10:54	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/18/24 10:54	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/18/24 10:54	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/18/24 10:54	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/18/24 10:54	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/18/24 10:54	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/18/24 10:54	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/18/24 10:54	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/18/24 10:54	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/18/24 10:54	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/18/24 10:54	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/18/24 10:54	74-88-4	L1

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-1D:G051424	Lab ID: 50373207008	Collected: 05/14/24 09:06	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/18/24 10:54	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/18/24 10:54	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/18/24 10:54	75-09-2	L1
1-Methylnaphthalene	ND	ug/L	10.0	1		05/18/24 10:54	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/18/24 10:54	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/18/24 10:54	108-10-1	
Methyl-tert-butyl ether	4.6	ug/L	4.0	1		05/18/24 10:54	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/18/24 10:54	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/18/24 10:54	103-65-1	
Styrene	ND	ug/L	5.0	1		05/18/24 10:54	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/18/24 10:54	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/18/24 10:54	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/18/24 10:54	127-18-4	
Toluene	ND	ug/L	5.0	1		05/18/24 10:54	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/18/24 10:54	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/18/24 10:54	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/18/24 10:54	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/18/24 10:54	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/18/24 10:54	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/18/24 10:54	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/18/24 10:54	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/18/24 10:54	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/18/24 10:54	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/18/24 10:54	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/18/24 10:54	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/18/24 10:54	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	103	%	82-128	1		05/18/24 10:54	1868-53-7	
4-Bromofluorobenzene (S)	101	%	79-124	1		05/18/24 10:54	460-00-4	
Toluene-d8 (S)	95	%	73-122	1		05/18/24 10:54	2037-26-5	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-3DD:G051424	Lab ID: 50373207009	Collected: 05/14/24 09:24	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>9056 IC Anions 48hr</b>								
Analytical Method: EPA 9056								
Pace Analytical Services - Indianapolis								
Nitrate as N	ND	mg/L	0.050	1		05/16/24 08:59	14797-55-8	
<b>9056 IC Anions</b>								
Analytical Method: EPA 9056								
Pace Analytical Services - Indianapolis								
Chloride	146	mg/L	2.5	10		05/16/24 09:15	16887-00-6	
Sulfate	7.6	mg/L	0.25	1		05/16/24 08:59	14808-79-8	
<b>RSK 175 Headspace</b>								
Analytical Method: RSK 175 Modified								
Pace Analytical Services - Indianapolis								
Ethane	ND	ug/L	10.0	1		05/16/24 12:10	74-84-0	
Ethene	ND	ug/L	10.0	1		05/16/24 12:10	74-85-1	
Methane	141	ug/L	10.0	1		05/16/24 12:10	74-82-8	
<b>6010 MET ICP</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010								
Pace Analytical Services - Indianapolis								
Iron	14000	ug/L	100	1	05/21/24 20:51	05/23/24 15:09	7439-89-6	
Manganese	1070	ug/L	10.0	1	05/21/24 20:51	05/23/24 15:09	7439-96-5	
<b>6010 MET ICP, Lab Filtered</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010								
Pace Analytical Services - Indianapolis								
Iron, Dissolved	981	ug/L	100	1	05/22/24 21:57	05/23/24 12:55	7439-89-6	
Manganese, Dissolved	980	ug/L	10.0	1	05/22/24 21:57	05/23/24 12:55	7439-96-5	
<b>8260 MSV Indiana</b>								
Analytical Method: EPA 5030/8260								
Pace Analytical Services - Indianapolis								
Acetone	ND	ug/L	100	1		05/18/24 11:24	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/18/24 11:24	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/18/24 11:24	107-13-1	
Benzene	ND	ug/L	5.0	1		05/18/24 11:24	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/18/24 11:24	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/18/24 11:24	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/18/24 11:24	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/18/24 11:24	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/18/24 11:24	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/18/24 11:24	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/18/24 11:24	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/18/24 11:24	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/18/24 11:24	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/18/24 11:24	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/18/24 11:24	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/18/24 11:24	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/18/24 11:24	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/18/24 11:24	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/18/24 11:24	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/18/24 11:24	95-49-8	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-3DD:G051424	Lab ID: 50373207009	Collected: 05/14/24 09:24	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
4-Chlorotoluene	ND	ug/L	5.0	1		05/18/24 11:24	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/18/24 11:24	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/18/24 11:24	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/18/24 11:24	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 11:24	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 11:24	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/18/24 11:24	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/18/24 11:24	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/18/24 11:24	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/18/24 11:24	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/18/24 11:24	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/18/24 11:24	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/18/24 11:24	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/18/24 11:24	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/18/24 11:24	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/18/24 11:24	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/18/24 11:24	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/18/24 11:24	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/18/24 11:24	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/18/24 11:24	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/18/24 11:24	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/18/24 11:24	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/18/24 11:24	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/18/24 11:24	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/18/24 11:24	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/18/24 11:24	74-88-4	L1
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/18/24 11:24	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/18/24 11:24	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/18/24 11:24	75-09-2	L1
1-Methylnaphthalene	ND	ug/L	10.0	1		05/18/24 11:24	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/18/24 11:24	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/18/24 11:24	108-10-1	
Methyl-tert-butyl ether	11.7	ug/L	4.0	1		05/18/24 11:24	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/18/24 11:24	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/18/24 11:24	103-65-1	
Styrene	ND	ug/L	5.0	1		05/18/24 11:24	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/18/24 11:24	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/18/24 11:24	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/18/24 11:24	127-18-4	
Toluene	ND	ug/L	5.0	1		05/18/24 11:24	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/18/24 11:24	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/18/24 11:24	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/18/24 11:24	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/18/24 11:24	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/18/24 11:24	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/18/24 11:24	75-69-4	

## REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-3DD:G051424	Lab ID: 50373207009	Collected: 05/14/24 09:24	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/18/24 11:24	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/18/24 11:24	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/18/24 11:24	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/18/24 11:24	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/18/24 11:24	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/18/24 11:24	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	100	%	82-128	1		05/18/24 11:24	1868-53-7	
4-Bromofluorobenzene (S)	99	%	79-124	1		05/18/24 11:24	460-00-4	
Toluene-d8 (S)	97	%	73-122	1		05/18/24 11:24	2037-26-5	
<b>2320B Alkalinity</b>		Analytical Method: SM 2320B Pace Analytical Services - Indianapolis						
Alkalinity, Total as CaCO3	491	mg/L	10.0	1		05/17/24 20:42		
<b>4500H+ pH, Electrometric</b>		Analytical Method: SM 4500-H+B Pace Analytical Services - Indianapolis						
pH at 25 Degrees C	7.0	Std. Units	0.10	1		05/22/24 15:53		H3
<b>4500S2D Sulfide Water</b>		Analytical Method: SM 4500-S2-D Pace Analytical Services - Indianapolis						
Sulfide	ND	mg/L	1.0	10		05/16/24 14:13	18496-25-8	D3
<b>Carbon Dioxide Calculation</b>		Analytical Method: SM 4500-CO2 D Pace Analytical Services - Indianapolis						
Carbon dioxide	446	mg/L	0.10	1		05/17/24 20:42	124-38-9	N2
<b>5310C TOC</b>		Analytical Method: SM 5310C Pace Analytical Services - Indianapolis						
Total Organic Carbon	110	mg/L	50.0	50		05/25/24 12:08	7440-44-0	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: EB-2A:G051424	Lab ID: 50373207010	Collected: 05/14/24 09:12	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/20/24 18:14	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/20/24 18:14	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/20/24 18:14	107-13-1	
Benzene	ND	ug/L	5.0	1		05/20/24 18:14	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/20/24 18:14	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/20/24 18:14	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/20/24 18:14	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/20/24 18:14	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/20/24 18:14	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/20/24 18:14	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/20/24 18:14	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/20/24 18:14	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/20/24 18:14	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/20/24 18:14	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/20/24 18:14	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/20/24 18:14	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/20/24 18:14	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/20/24 18:14	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/20/24 18:14	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 18:14	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 18:14	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/20/24 18:14	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/20/24 18:14	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/20/24 18:14	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 18:14	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 18:14	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 18:14	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/20/24 18:14	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/20/24 18:14	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/20/24 18:14	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/20/24 18:14	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/20/24 18:14	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 18:14	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 18:14	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 18:14	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/20/24 18:14	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 18:14	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/20/24 18:14	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 18:14	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 18:14	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/20/24 18:14	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/20/24 18:14	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/20/24 18:14	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/20/24 18:14	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/20/24 18:14	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/20/24 18:14	74-88-4	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: EB-2A:G051424	Lab ID: 50373207010	Collected: 05/14/24 09:12	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/20/24 18:14	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/20/24 18:14	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/20/24 18:14	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 18:14	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 18:14	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/20/24 18:14	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/20/24 18:14	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/20/24 18:14	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/20/24 18:14	103-65-1	
Styrene	ND	ug/L	5.0	1		05/20/24 18:14	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 18:14	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 18:14	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/20/24 18:14	127-18-4	
Toluene	ND	ug/L	5.0	1		05/20/24 18:14	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 18:14	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 18:14	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/20/24 18:14	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/20/24 18:14	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/20/24 18:14	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/20/24 18:14	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/20/24 18:14	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 18:14	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 18:14	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/20/24 18:14	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/20/24 18:14	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/20/24 18:14	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	102	%	82-128	1		05/20/24 18:14	1868-53-7	
4-Bromofluorobenzene (S)	100	%	79-124	1		05/20/24 18:14	460-00-4	
Toluene-d8 (S)	95	%	73-122	1		05/20/24 18:14	2037-26-5	

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-21D:G051424	Lab ID: 50373207011	Collected: 05/14/24 09:43	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/20/24 18:44	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/20/24 18:44	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/20/24 18:44	107-13-1	
Benzene	ND	ug/L	5.0	1		05/20/24 18:44	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/20/24 18:44	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/20/24 18:44	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/20/24 18:44	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/20/24 18:44	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/20/24 18:44	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/20/24 18:44	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/20/24 18:44	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/20/24 18:44	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/20/24 18:44	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/20/24 18:44	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/20/24 18:44	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/20/24 18:44	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/20/24 18:44	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/20/24 18:44	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/20/24 18:44	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 18:44	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 18:44	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/20/24 18:44	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/20/24 18:44	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/20/24 18:44	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 18:44	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 18:44	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 18:44	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/20/24 18:44	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/20/24 18:44	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/20/24 18:44	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/20/24 18:44	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/20/24 18:44	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 18:44	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 18:44	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 18:44	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/20/24 18:44	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 18:44	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/20/24 18:44	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 18:44	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 18:44	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/20/24 18:44	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/20/24 18:44	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/20/24 18:44	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/20/24 18:44	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/20/24 18:44	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/20/24 18:44	74-88-4	

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-21D:G051424	Lab ID: 50373207011	Collected: 05/14/24 09:43	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/20/24 18:44	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/20/24 18:44	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/20/24 18:44	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 18:44	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 18:44	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/20/24 18:44	108-10-1	
Methyl-tert-butyl ether	<b>6.7</b>	ug/L	4.0	1		05/20/24 18:44	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/20/24 18:44	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/20/24 18:44	103-65-1	
Styrene	ND	ug/L	5.0	1		05/20/24 18:44	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 18:44	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 18:44	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/20/24 18:44	127-18-4	
Toluene	ND	ug/L	5.0	1		05/20/24 18:44	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 18:44	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 18:44	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/20/24 18:44	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/20/24 18:44	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/20/24 18:44	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/20/24 18:44	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/20/24 18:44	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 18:44	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 18:44	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/20/24 18:44	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/20/24 18:44	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/20/24 18:44	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	101	%	82-128	1		05/20/24 18:44	1868-53-7	
4-Bromofluorobenzene (S)	100	%	79-124	1		05/20/24 18:44	460-00-4	
Toluene-d8 (S)	96	%	73-122	1		05/20/24 18:44	2037-26-5	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-15:G051424	Lab ID: 50373207012	Collected: 05/14/24 10:17	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/20/24 19:14	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/20/24 19:14	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/20/24 19:14	107-13-1	
Benzene	ND	ug/L	5.0	1		05/20/24 19:14	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/20/24 19:14	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/20/24 19:14	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/20/24 19:14	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/20/24 19:14	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/20/24 19:14	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/20/24 19:14	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/20/24 19:14	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/20/24 19:14	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/20/24 19:14	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/20/24 19:14	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/20/24 19:14	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/20/24 19:14	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/20/24 19:14	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/20/24 19:14	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/20/24 19:14	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 19:14	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 19:14	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/20/24 19:14	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/20/24 19:14	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/20/24 19:14	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 19:14	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 19:14	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 19:14	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/20/24 19:14	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/20/24 19:14	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/20/24 19:14	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/20/24 19:14	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/20/24 19:14	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 19:14	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 19:14	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 19:14	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/20/24 19:14	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 19:14	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/20/24 19:14	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 19:14	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 19:14	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/20/24 19:14	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/20/24 19:14	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/20/24 19:14	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/20/24 19:14	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/20/24 19:14	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/20/24 19:14	74-88-4	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-15:G051424	Lab ID: 50373207012	Collected: 05/14/24 10:17	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/20/24 19:14	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/20/24 19:14	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/20/24 19:14	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 19:14	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 19:14	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/20/24 19:14	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/20/24 19:14	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/20/24 19:14	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/20/24 19:14	103-65-1	
Styrene	ND	ug/L	5.0	1		05/20/24 19:14	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 19:14	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 19:14	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/20/24 19:14	127-18-4	
Toluene	ND	ug/L	5.0	1		05/20/24 19:14	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 19:14	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 19:14	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/20/24 19:14	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/20/24 19:14	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/20/24 19:14	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/20/24 19:14	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/20/24 19:14	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 19:14	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 19:14	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/20/24 19:14	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/20/24 19:14	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/20/24 19:14	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	100	%	82-128	1		05/20/24 19:14	1868-53-7	
4-Bromofluorobenzene (S)	99	%	79-124	1		05/20/24 19:14	460-00-4	
Toluene-d8 (S)	93	%	73-122	1		05/20/24 19:14	2037-26-5	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-23:G051424	Lab ID: 50373207013	Collected: 05/14/24 10:55	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/20/24 19:45	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/20/24 19:45	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/20/24 19:45	107-13-1	
Benzene	ND	ug/L	5.0	1		05/20/24 19:45	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/20/24 19:45	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/20/24 19:45	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/20/24 19:45	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/20/24 19:45	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/20/24 19:45	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/20/24 19:45	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/20/24 19:45	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/20/24 19:45	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/20/24 19:45	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/20/24 19:45	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/20/24 19:45	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/20/24 19:45	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/20/24 19:45	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/20/24 19:45	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/20/24 19:45	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 19:45	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 19:45	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/20/24 19:45	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/20/24 19:45	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/20/24 19:45	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 19:45	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 19:45	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 19:45	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/20/24 19:45	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/20/24 19:45	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/20/24 19:45	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/20/24 19:45	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/20/24 19:45	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 19:45	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 19:45	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 19:45	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/20/24 19:45	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 19:45	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/20/24 19:45	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 19:45	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 19:45	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/20/24 19:45	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/20/24 19:45	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/20/24 19:45	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/20/24 19:45	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/20/24 19:45	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/20/24 19:45	74-88-4	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-23:G051424	Lab ID: 50373207013	Collected: 05/14/24 10:55	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/20/24 19:45	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/20/24 19:45	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/20/24 19:45	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 19:45	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 19:45	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/20/24 19:45	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/20/24 19:45	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/20/24 19:45	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/20/24 19:45	103-65-1	
Styrene	ND	ug/L	5.0	1		05/20/24 19:45	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 19:45	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 19:45	79-34-5	
Tetrachloroethene	<b>10.9</b>	ug/L	5.0	1		05/20/24 19:45	127-18-4	
Toluene	ND	ug/L	5.0	1		05/20/24 19:45	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 19:45	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 19:45	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/20/24 19:45	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/20/24 19:45	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/20/24 19:45	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/20/24 19:45	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/20/24 19:45	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 19:45	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 19:45	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/20/24 19:45	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/20/24 19:45	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/20/24 19:45	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	101	%	82-128	1		05/20/24 19:45	1868-53-7	
4-Bromofluorobenzene (S)	100	%	79-124	1		05/20/24 19:45	460-00-4	
Toluene-d8 (S)	94	%	73-122	1		05/20/24 19:45	2037-26-5	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-19:G051424	Lab ID: 50373207014	Collected: 05/14/24 10:28	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/20/24 16:58	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/20/24 16:58	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/20/24 16:58	107-13-1	
Benzene	ND	ug/L	5.0	1		05/20/24 16:58	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/20/24 16:58	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/20/24 16:58	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/20/24 16:58	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/20/24 16:58	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/20/24 16:58	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/20/24 16:58	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/20/24 16:58	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/20/24 16:58	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/20/24 16:58	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/20/24 16:58	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/20/24 16:58	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/20/24 16:58	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/20/24 16:58	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/20/24 16:58	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/20/24 16:58	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 16:58	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 16:58	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/20/24 16:58	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/20/24 16:58	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/20/24 16:58	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 16:58	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 16:58	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 16:58	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/20/24 16:58	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/20/24 16:58	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/20/24 16:58	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/20/24 16:58	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/20/24 16:58	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 16:58	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 16:58	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 16:58	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/20/24 16:58	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 16:58	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/20/24 16:58	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 16:58	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 16:58	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/20/24 16:58	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/20/24 16:58	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/20/24 16:58	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/20/24 16:58	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/20/24 16:58	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/20/24 16:58	74-88-4	

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-19:G051424	Lab ID: 50373207014	Collected: 05/14/24 10:28	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/20/24 16:58	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/20/24 16:58	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/20/24 16:58	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 16:58	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 16:58	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/20/24 16:58	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/20/24 16:58	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/20/24 16:58	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/20/24 16:58	103-65-1	
Styrene	ND	ug/L	5.0	1		05/20/24 16:58	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 16:58	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 16:58	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/20/24 16:58	127-18-4	
Toluene	ND	ug/L	5.0	1		05/20/24 16:58	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 16:58	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 16:58	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/20/24 16:58	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/20/24 16:58	79-00-5	
Trichloroethene	<b>8.3</b>	ug/L	5.0	1		05/20/24 16:58	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/20/24 16:58	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/20/24 16:58	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 16:58	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 16:58	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/20/24 16:58	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/20/24 16:58	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/20/24 16:58	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	100	%	82-128	1		05/20/24 16:58	1868-53-7	
4-Bromofluorobenzene (S)	101	%	79-124	1		05/20/24 16:58	460-00-4	
Toluene-d8 (S)	96	%	73-122	1		05/20/24 16:58	2037-26-5	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: EB-2B:G051424	Lab ID: 50373207015	Collected: 05/14/24 09:45	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>	Analytical Method: EPA 5030/8260							
	Pace Analytical Services - Indianapolis							
Acetone	ND	ug/L	100	1		05/20/24 20:15	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/20/24 20:15	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/20/24 20:15	107-13-1	
Benzene	ND	ug/L	5.0	1		05/20/24 20:15	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/20/24 20:15	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/20/24 20:15	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/20/24 20:15	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/20/24 20:15	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/20/24 20:15	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/20/24 20:15	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/20/24 20:15	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/20/24 20:15	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/20/24 20:15	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/20/24 20:15	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/20/24 20:15	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/20/24 20:15	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/20/24 20:15	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/20/24 20:15	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/20/24 20:15	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 20:15	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 20:15	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/20/24 20:15	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/20/24 20:15	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/20/24 20:15	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 20:15	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 20:15	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 20:15	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/20/24 20:15	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/20/24 20:15	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/20/24 20:15	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/20/24 20:15	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/20/24 20:15	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 20:15	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 20:15	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 20:15	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/20/24 20:15	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 20:15	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/20/24 20:15	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 20:15	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 20:15	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/20/24 20:15	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/20/24 20:15	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/20/24 20:15	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/20/24 20:15	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/20/24 20:15	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/20/24 20:15	74-88-4	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: EB-2B:G051424	Lab ID: 50373207015	Collected: 05/14/24 09:45	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/20/24 20:15	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/20/24 20:15	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/20/24 20:15	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 20:15	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 20:15	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/20/24 20:15	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/20/24 20:15	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/20/24 20:15	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/20/24 20:15	103-65-1	
Styrene	ND	ug/L	5.0	1		05/20/24 20:15	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 20:15	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 20:15	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/20/24 20:15	127-18-4	
Toluene	ND	ug/L	5.0	1		05/20/24 20:15	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 20:15	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 20:15	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/20/24 20:15	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/20/24 20:15	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/20/24 20:15	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/20/24 20:15	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/20/24 20:15	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 20:15	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 20:15	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/20/24 20:15	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/20/24 20:15	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/20/24 20:15	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	99	%	82-128	1		05/20/24 20:15	1868-53-7	
4-Bromofluorobenzene (S)	100	%	79-124	1		05/20/24 20:15	460-00-4	
Toluene-d8 (S)	92	%	73-122	1		05/20/24 20:15	2037-26-5	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-5:G051424	Lab ID: 50373207016	Collected: 05/14/24 11:32	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/20/24 20:45	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/20/24 20:45	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/20/24 20:45	107-13-1	
Benzene	ND	ug/L	5.0	1		05/20/24 20:45	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/20/24 20:45	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/20/24 20:45	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/20/24 20:45	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/20/24 20:45	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/20/24 20:45	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/20/24 20:45	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/20/24 20:45	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/20/24 20:45	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/20/24 20:45	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/20/24 20:45	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/20/24 20:45	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/20/24 20:45	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/20/24 20:45	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/20/24 20:45	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/20/24 20:45	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 20:45	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 20:45	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/20/24 20:45	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/20/24 20:45	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/20/24 20:45	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 20:45	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 20:45	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 20:45	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/20/24 20:45	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/20/24 20:45	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/20/24 20:45	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/20/24 20:45	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/20/24 20:45	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 20:45	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 20:45	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 20:45	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/20/24 20:45	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 20:45	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/20/24 20:45	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 20:45	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 20:45	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/20/24 20:45	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/20/24 20:45	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/20/24 20:45	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/20/24 20:45	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/20/24 20:45	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/20/24 20:45	74-88-4	

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-5:G051424	Lab ID: 50373207016	Collected: 05/14/24 11:32	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/20/24 20:45	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/20/24 20:45	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/20/24 20:45	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 20:45	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 20:45	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/20/24 20:45	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/20/24 20:45	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/20/24 20:45	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/20/24 20:45	103-65-1	
Styrene	ND	ug/L	5.0	1		05/20/24 20:45	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 20:45	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 20:45	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/20/24 20:45	127-18-4	
Toluene	ND	ug/L	5.0	1		05/20/24 20:45	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 20:45	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 20:45	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/20/24 20:45	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/20/24 20:45	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/20/24 20:45	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/20/24 20:45	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/20/24 20:45	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 20:45	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 20:45	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/20/24 20:45	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/20/24 20:45	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/20/24 20:45	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	101	%	82-128	1		05/20/24 20:45	1868-53-7	
4-Bromofluorobenzene (S)	101	%	79-124	1		05/20/24 20:45	460-00-4	
Toluene-d8 (S)	94	%	73-122	1		05/20/24 20:45	2037-26-5	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-7:G051424	Lab ID: 50373207017	Collected: 05/14/24 11:28	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/20/24 21:16	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/20/24 21:16	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/20/24 21:16	107-13-1	
Benzene	ND	ug/L	5.0	1		05/20/24 21:16	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/20/24 21:16	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/20/24 21:16	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/20/24 21:16	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/20/24 21:16	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/20/24 21:16	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/20/24 21:16	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/20/24 21:16	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/20/24 21:16	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/20/24 21:16	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/20/24 21:16	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/20/24 21:16	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/20/24 21:16	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/20/24 21:16	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/20/24 21:16	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/20/24 21:16	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 21:16	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 21:16	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/20/24 21:16	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/20/24 21:16	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/20/24 21:16	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 21:16	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 21:16	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 21:16	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/20/24 21:16	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/20/24 21:16	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/20/24 21:16	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/20/24 21:16	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/20/24 21:16	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 21:16	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 21:16	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 21:16	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/20/24 21:16	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 21:16	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/20/24 21:16	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 21:16	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 21:16	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/20/24 21:16	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/20/24 21:16	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/20/24 21:16	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/20/24 21:16	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/20/24 21:16	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/20/24 21:16	74-88-4	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-7:G051424	Lab ID: 50373207017	Collected: 05/14/24 11:28	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/20/24 21:16	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/20/24 21:16	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/20/24 21:16	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 21:16	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 21:16	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/20/24 21:16	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/20/24 21:16	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/20/24 21:16	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/20/24 21:16	103-65-1	
Styrene	ND	ug/L	5.0	1		05/20/24 21:16	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 21:16	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 21:16	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/20/24 21:16	127-18-4	
Toluene	ND	ug/L	5.0	1		05/20/24 21:16	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 21:16	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 21:16	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/20/24 21:16	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/20/24 21:16	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/20/24 21:16	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/20/24 21:16	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/20/24 21:16	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 21:16	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 21:16	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/20/24 21:16	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/20/24 21:16	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/20/24 21:16	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	101	%	82-128	1		05/20/24 21:16	1868-53-7	
4-Bromofluorobenzene (S)	98	%	79-124	1		05/20/24 21:16	460-00-4	
Toluene-d8 (S)	93	%	73-122	1		05/20/24 21:16	2037-26-5	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-9:G051424	Lab ID: 50373207018	Collected: 05/14/24 12:14	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/20/24 21:46	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/20/24 21:46	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/20/24 21:46	107-13-1	
Benzene	ND	ug/L	5.0	1		05/20/24 21:46	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/20/24 21:46	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/20/24 21:46	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/20/24 21:46	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/20/24 21:46	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/20/24 21:46	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/20/24 21:46	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/20/24 21:46	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/20/24 21:46	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/20/24 21:46	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/20/24 21:46	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/20/24 21:46	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/20/24 21:46	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/20/24 21:46	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/20/24 21:46	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/20/24 21:46	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 21:46	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 21:46	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/20/24 21:46	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/20/24 21:46	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/20/24 21:46	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 21:46	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 21:46	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 21:46	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/20/24 21:46	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/20/24 21:46	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/20/24 21:46	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/20/24 21:46	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/20/24 21:46	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 21:46	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 21:46	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 21:46	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/20/24 21:46	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 21:46	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/20/24 21:46	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 21:46	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 21:46	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/20/24 21:46	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/20/24 21:46	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/20/24 21:46	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/20/24 21:46	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/20/24 21:46	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/20/24 21:46	74-88-4	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-9:G051424	Lab ID: 50373207018	Collected: 05/14/24 12:14	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/20/24 21:46	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/20/24 21:46	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/20/24 21:46	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 21:46	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 21:46	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/20/24 21:46	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/20/24 21:46	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/20/24 21:46	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/20/24 21:46	103-65-1	
Styrene	ND	ug/L	5.0	1		05/20/24 21:46	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 21:46	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 21:46	79-34-5	
Tetrachloroethene	11.5	ug/L	5.0	1		05/20/24 21:46	127-18-4	
Toluene	ND	ug/L	5.0	1		05/20/24 21:46	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 21:46	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 21:46	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/20/24 21:46	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/20/24 21:46	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/20/24 21:46	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/20/24 21:46	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/20/24 21:46	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 21:46	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 21:46	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/20/24 21:46	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/20/24 21:46	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/20/24 21:46	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	99	%	82-128	1		05/20/24 21:46	1868-53-7	
4-Bromofluorobenzene (S)	99	%	79-124	1		05/20/24 21:46	460-00-4	
Toluene-d8 (S)	93	%	73-122	1		05/20/24 21:46	2037-26-5	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-8:G051424	Lab ID: 50373207019	Collected: 05/14/24 12:25	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>9056 IC Anions 48hr</b>								
Analytical Method: EPA 9056								
Pace Analytical Services - Indianapolis								
Nitrate as N	2.2	mg/L	0.050	1		05/15/24 16:08	14797-55-8	
<b>9056 IC Anions</b>								
Analytical Method: EPA 9056								
Pace Analytical Services - Indianapolis								
Chloride	277	mg/L	25.0	100		05/15/24 21:35	16887-00-6	
Sulfate	314	mg/L	2.5	10		05/15/24 18:58	14808-79-8	
<b>RSK 175 Headspace</b>								
Analytical Method: RSK 175 Modified								
Pace Analytical Services - Indianapolis								
Ethane	ND	ug/L	10.0	1		05/16/24 12:29	74-84-0	
Ethene	ND	ug/L	10.0	1		05/16/24 12:29	74-85-1	
Methane	2490	ug/L	10.0	1		05/16/24 12:29	74-82-8	
<b>6010 MET ICP</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010								
Pace Analytical Services - Indianapolis								
Iron	5960	ug/L	100	1	05/21/24 20:51	05/23/24 15:11	7439-89-6	
Manganese	1070	ug/L	10.0	1	05/21/24 20:51	05/23/24 15:11	7439-96-5	
<b>6010 MET ICP, Lab Filtered</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010								
Pace Analytical Services - Indianapolis								
Iron, Dissolved	109	ug/L	100	1	05/22/24 21:57	05/23/24 12:57	7439-89-6	
Manganese, Dissolved	969	ug/L	10.0	1	05/22/24 21:57	05/23/24 12:57	7439-96-5	
<b>8260 MSV Indiana</b>								
Analytical Method: EPA 5030/8260								
Pace Analytical Services - Indianapolis								
Acetone	ND	ug/L	100	1		05/20/24 22:16	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/20/24 22:16	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/20/24 22:16	107-13-1	
Benzene	ND	ug/L	5.0	1		05/20/24 22:16	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/20/24 22:16	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/20/24 22:16	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/20/24 22:16	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/20/24 22:16	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/20/24 22:16	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/20/24 22:16	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/20/24 22:16	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/20/24 22:16	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/20/24 22:16	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/20/24 22:16	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/20/24 22:16	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/20/24 22:16	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/20/24 22:16	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/20/24 22:16	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/20/24 22:16	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 22:16	95-49-8	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-8:G051424	Lab ID: 50373207019	Collected: 05/14/24 12:25	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>	Analytical Method: EPA 5030/8260							
	Pace Analytical Services - Indianapolis							
4-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 22:16	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/20/24 22:16	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/20/24 22:16	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/20/24 22:16	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 22:16	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 22:16	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 22:16	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/20/24 22:16	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/20/24 22:16	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/20/24 22:16	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/20/24 22:16	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/20/24 22:16	75-35-4	
cis-1,2-Dichloroethene	7.1	ug/L	5.0	1		05/20/24 22:16	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 22:16	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 22:16	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/20/24 22:16	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 22:16	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/20/24 22:16	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 22:16	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 22:16	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/20/24 22:16	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/20/24 22:16	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/20/24 22:16	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/20/24 22:16	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/20/24 22:16	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/20/24 22:16	74-88-4	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/20/24 22:16	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/20/24 22:16	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/20/24 22:16	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 22:16	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 22:16	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/20/24 22:16	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/20/24 22:16	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/20/24 22:16	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/20/24 22:16	103-65-1	
Styrene	ND	ug/L	5.0	1		05/20/24 22:16	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 22:16	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 22:16	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/20/24 22:16	127-18-4	
Toluene	ND	ug/L	5.0	1		05/20/24 22:16	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 22:16	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 22:16	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/20/24 22:16	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/20/24 22:16	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/20/24 22:16	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/20/24 22:16	75-69-4	

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-8:G051424	Lab ID: 50373207019	Collected: 05/14/24 12:25	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/20/24 22:16	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 22:16	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 22:16	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/20/24 22:16	108-05-4	
Vinyl chloride	5.3	ug/L	2.0	1		05/20/24 22:16	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/20/24 22:16	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	98	%	82-128	1		05/20/24 22:16	1868-53-7	
4-Bromofluorobenzene (S)	98	%	79-124	1		05/20/24 22:16	460-00-4	
Toluene-d8 (S)	92	%	73-122	1		05/20/24 22:16	2037-26-5	
<b>2320B Alkalinity</b>		Analytical Method: SM 2320B Pace Analytical Services - Indianapolis						
Alkalinity, Total as CaCO3	513	mg/L	10.0	1		05/17/24 20:42		
<b>4500H+ pH, Electrometric</b>		Analytical Method: SM 4500-H+B Pace Analytical Services - Indianapolis						
pH at 25 Degrees C	7.1	Std. Units	0.10	1		05/22/24 15:54		H3
<b>4500S2D Sulfide Water</b>		Analytical Method: SM 4500-S2-D Pace Analytical Services - Indianapolis						
Sulfide	ND	mg/L	0.50	5		05/16/24 14:13	18496-25-8	D3
<b>Carbon Dioxide Calculation</b>		Analytical Method: SM 4500-CO2 D Pace Analytical Services - Indianapolis						
Carbon dioxide	463	mg/L	0.10	1		05/17/24 20:42	124-38-9	N2
<b>5310C TOC</b>		Analytical Method: SM 5310C Pace Analytical Services - Indianapolis						
Total Organic Carbon	9.2	mg/L	1.0	1		05/24/24 21:38	7440-44-0	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-4:G051424	Lab ID: 50373207020	Collected: 05/14/24 12:45	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>9056 IC Anions 48hr</b>								
Analytical Method: EPA 9056								
Pace Analytical Services - Indianapolis								
Nitrate as N	ND	mg/L	0.050	1		05/15/24 16:25	14797-55-8	
<b>9056 IC Anions</b>								
Analytical Method: EPA 9056								
Pace Analytical Services - Indianapolis								
Chloride	81.9	mg/L	2.5	10		05/15/24 19:15	16887-00-6	
Sulfate	354	mg/L	2.5	10		05/15/24 19:15	14808-79-8	
<b>RSK 175 Headspace</b>								
Analytical Method: RSK 175 Modified								
Pace Analytical Services - Indianapolis								
Ethane	ND	ug/L	10.0	1		05/16/24 12:49	74-84-0	
Ethene	ND	ug/L	10.0	1		05/16/24 12:49	74-85-1	
Methane	2360	ug/L	10.0	1		05/16/24 12:49	74-82-8	
<b>6010 MET ICP</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010								
Pace Analytical Services - Indianapolis								
Iron	9690	ug/L	100	1	05/21/24 20:51	05/23/24 15:13	7439-89-6	
Manganese	1610	ug/L	10.0	1	05/21/24 20:51	05/23/24 15:13	7439-96-5	
<b>6010 MET ICP, Lab Filtered</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010								
Pace Analytical Services - Indianapolis								
Iron, Dissolved	212	ug/L	100	1	05/22/24 21:57	05/23/24 12:59	7439-89-6	
Manganese, Dissolved	1530	ug/L	10.0	1	05/22/24 21:57	05/23/24 12:59	7439-96-5	
<b>8260 MSV Indiana</b>								
Analytical Method: EPA 5030/8260								
Pace Analytical Services - Indianapolis								
Acetone	ND	ug/L	100	1		05/20/24 22:47	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/20/24 22:47	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/20/24 22:47	107-13-1	
Benzene	ND	ug/L	5.0	1		05/20/24 22:47	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/20/24 22:47	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/20/24 22:47	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/20/24 22:47	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/20/24 22:47	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/20/24 22:47	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/20/24 22:47	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/20/24 22:47	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/20/24 22:47	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/20/24 22:47	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/20/24 22:47	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/20/24 22:47	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/20/24 22:47	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/20/24 22:47	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/20/24 22:47	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/20/24 22:47	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 22:47	95-49-8	

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-4:G051424	Lab ID: 50373207020	Collected: 05/14/24 12:45	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
4-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 22:47	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/20/24 22:47	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/20/24 22:47	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/20/24 22:47	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 22:47	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 22:47	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 22:47	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/20/24 22:47	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/20/24 22:47	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/20/24 22:47	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/20/24 22:47	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/20/24 22:47	75-35-4	
cis-1,2-Dichloroethene	7.9	ug/L	5.0	1		05/20/24 22:47	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 22:47	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 22:47	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/20/24 22:47	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 22:47	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/20/24 22:47	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 22:47	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 22:47	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/20/24 22:47	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/20/24 22:47	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/20/24 22:47	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/20/24 22:47	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/20/24 22:47	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/20/24 22:47	74-88-4	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/20/24 22:47	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/20/24 22:47	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/20/24 22:47	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 22:47	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 22:47	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/20/24 22:47	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/20/24 22:47	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/20/24 22:47	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/20/24 22:47	103-65-1	
Styrene	ND	ug/L	5.0	1		05/20/24 22:47	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 22:47	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 22:47	79-34-5	
Tetrachloroethene	8.9	ug/L	5.0	1		05/20/24 22:47	127-18-4	
Toluene	ND	ug/L	5.0	1		05/20/24 22:47	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 22:47	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 22:47	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/20/24 22:47	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/20/24 22:47	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/20/24 22:47	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/20/24 22:47	75-69-4	

## REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-4:G051424	Lab ID: 50373207020	Collected: 05/14/24 12:45	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/20/24 22:47	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 22:47	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 22:47	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/20/24 22:47	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/20/24 22:47	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/20/24 22:47	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	99	%	82-128	1		05/20/24 22:47	1868-53-7	
4-Bromofluorobenzene (S)	100	%	79-124	1		05/20/24 22:47	460-00-4	
Toluene-d8 (S)	94	%	73-122	1		05/20/24 22:47	2037-26-5	
<b>2320B Alkalinity</b>		Analytical Method: SM 2320B Pace Analytical Services - Indianapolis						
Alkalinity, Total as CaCO3	544	mg/L	10.0	1		05/17/24 20:42		
<b>4500H+ pH, Electrometric</b>		Analytical Method: SM 4500-H+B Pace Analytical Services - Indianapolis						
pH at 25 Degrees C	7.2	Std. Units	0.10	1		05/22/24 15:55		H3
<b>4500S2D Sulfide Water</b>		Analytical Method: SM 4500-S2-D Pace Analytical Services - Indianapolis						
Sulfide	ND	mg/L	1.0	10		05/16/24 14:13	18496-25-8	D3
<b>Carbon Dioxide Calculation</b>		Analytical Method: SM 4500-CO2 D Pace Analytical Services - Indianapolis						
Carbon dioxide	493	mg/L	0.10	1		05/17/24 20:42	124-38-9	N2
<b>5310C TOC</b>		Analytical Method: SM 5310C Pace Analytical Services - Indianapolis						
Total Organic Carbon	9.1	mg/L	4.0	4		05/25/24 12:27	7440-44-0	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-14:G051424	Lab ID: 50373207021	Collected: 05/14/24 13:34	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/20/24 23:17	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/20/24 23:17	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/20/24 23:17	107-13-1	
Benzene	ND	ug/L	5.0	1		05/20/24 23:17	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/20/24 23:17	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/20/24 23:17	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/20/24 23:17	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/20/24 23:17	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/20/24 23:17	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/20/24 23:17	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/20/24 23:17	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/20/24 23:17	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/20/24 23:17	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/20/24 23:17	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/20/24 23:17	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/20/24 23:17	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/20/24 23:17	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/20/24 23:17	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/20/24 23:17	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 23:17	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 23:17	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/20/24 23:17	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/20/24 23:17	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/20/24 23:17	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 23:17	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 23:17	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 23:17	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/20/24 23:17	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/20/24 23:17	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/20/24 23:17	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/20/24 23:17	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/20/24 23:17	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 23:17	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 23:17	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 23:17	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/20/24 23:17	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 23:17	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/20/24 23:17	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 23:17	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 23:17	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/20/24 23:17	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/20/24 23:17	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/20/24 23:17	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/20/24 23:17	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/20/24 23:17	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/20/24 23:17	74-88-4	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-14:G051424	Lab ID: 50373207021	Collected: 05/14/24 13:34	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/20/24 23:17	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/20/24 23:17	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/20/24 23:17	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 23:17	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 23:17	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/20/24 23:17	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/20/24 23:17	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/20/24 23:17	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/20/24 23:17	103-65-1	
Styrene	ND	ug/L	5.0	1		05/20/24 23:17	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 23:17	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 23:17	79-34-5	
Tetrachloroethene	<b>61.6</b>	ug/L	5.0	1		05/20/24 23:17	127-18-4	
Toluene	ND	ug/L	5.0	1		05/20/24 23:17	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 23:17	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 23:17	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/20/24 23:17	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/20/24 23:17	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/20/24 23:17	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/20/24 23:17	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/20/24 23:17	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 23:17	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 23:17	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/20/24 23:17	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/20/24 23:17	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/20/24 23:17	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	99	%	82-128	1		05/20/24 23:17	1868-53-7	
4-Bromofluorobenzene (S)	101	%	79-124	1		05/20/24 23:17	460-00-4	
Toluene-d8 (S)	92	%	73-122	1		05/20/24 23:17	2037-26-5	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-8D:G051424	Lab ID: 50373207022	Collected: 05/14/24 13:24	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>9056 IC Anions 48hr</b>								
Analytical Method: EPA 9056								
Pace Analytical Services - Indianapolis								
Nitrate as N	ND	mg/L	0.050	1		05/15/24 16:41	14797-55-8	
<b>9056 IC Anions</b>								
Analytical Method: EPA 9056								
Pace Analytical Services - Indianapolis								
Chloride	135	mg/L	2.5	10		05/15/24 19:33	16887-00-6	
Sulfate	52.3	mg/L	2.5	10		05/15/24 19:33	14808-79-8	
<b>RSK 175 Headspace</b>								
Analytical Method: RSK 175 Modified								
Pace Analytical Services - Indianapolis								
Ethane	ND	ug/L	10.0	1		05/16/24 13:08	74-84-0	
Ethene	ND	ug/L	10.0	1		05/16/24 13:08	74-85-1	
Methane	41.9	ug/L	10.0	1		05/16/24 13:08	74-82-8	
<b>6010 MET ICP</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010								
Pace Analytical Services - Indianapolis								
Iron	21100	ug/L	100	1	05/21/24 20:51	05/23/24 15:15	7439-89-6	
Manganese	798	ug/L	10.0	1	05/21/24 20:51	05/23/24 15:15	7439-96-5	
<b>6010 MET ICP, Lab Filtered</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010								
Pace Analytical Services - Indianapolis								
Iron, Dissolved	ND	ug/L	100	1	05/22/24 21:57	05/23/24 13:00	7439-89-6	
Manganese, Dissolved	217	ug/L	10.0	1	05/22/24 21:57	05/23/24 13:00	7439-96-5	
<b>8260 MSV Indiana</b>								
Analytical Method: EPA 5030/8260								
Pace Analytical Services - Indianapolis								
Acetone	ND	ug/L	100	1		05/20/24 23:47	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/20/24 23:47	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/20/24 23:47	107-13-1	
Benzene	ND	ug/L	5.0	1		05/20/24 23:47	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/20/24 23:47	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/20/24 23:47	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/20/24 23:47	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/20/24 23:47	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/20/24 23:47	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/20/24 23:47	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/20/24 23:47	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/20/24 23:47	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/20/24 23:47	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/20/24 23:47	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/20/24 23:47	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/20/24 23:47	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/20/24 23:47	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/20/24 23:47	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/20/24 23:47	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 23:47	95-49-8	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-8D:G051424	Lab ID: 50373207022	Collected: 05/14/24 13:24	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
4-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 23:47	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/20/24 23:47	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/20/24 23:47	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/20/24 23:47	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 23:47	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 23:47	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 23:47	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/20/24 23:47	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/20/24 23:47	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/20/24 23:47	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/20/24 23:47	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/20/24 23:47	75-35-4	
cis-1,2-Dichloroethene	<b>68.1</b>	ug/L	5.0	1		05/20/24 23:47	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 23:47	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 23:47	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/20/24 23:47	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 23:47	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/20/24 23:47	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 23:47	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 23:47	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/20/24 23:47	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/20/24 23:47	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/20/24 23:47	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/20/24 23:47	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/20/24 23:47	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/20/24 23:47	74-88-4	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/20/24 23:47	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/20/24 23:47	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/20/24 23:47	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 23:47	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 23:47	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/20/24 23:47	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/20/24 23:47	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/20/24 23:47	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/20/24 23:47	103-65-1	
Styrene	ND	ug/L	5.0	1		05/20/24 23:47	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 23:47	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 23:47	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/20/24 23:47	127-18-4	
Toluene	ND	ug/L	5.0	1		05/20/24 23:47	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 23:47	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 23:47	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/20/24 23:47	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/20/24 23:47	79-00-5	
Trichloroethene	<b>12.7</b>	ug/L	5.0	1		05/20/24 23:47	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/20/24 23:47	75-69-4	

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-8D:G051424	Lab ID: 50373207022	Collected: 05/14/24 13:24	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/20/24 23:47	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 23:47	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 23:47	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/20/24 23:47	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/20/24 23:47	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/20/24 23:47	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	101	%	82-128	1		05/20/24 23:47	1868-53-7	
4-Bromofluorobenzene (S)	102	%	79-124	1		05/20/24 23:47	460-00-4	
Toluene-d8 (S)	96	%	73-122	1		05/20/24 23:47	2037-26-5	
<b>2320B Alkalinity</b>		Analytical Method: SM 2320B Pace Analytical Services - Indianapolis						
Alkalinity, Total as CaCO3	411	mg/L	10.0	1		05/17/24 20:42		
<b>4500H+ pH, Electrometric</b>		Analytical Method: SM 4500-H+B Pace Analytical Services - Indianapolis						
pH at 25 Degrees C	7.5	Std. Units	0.10	1		05/22/24 15:57		H3
<b>4500S2D Sulfide Water</b>		Analytical Method: SM 4500-S2-D Pace Analytical Services - Indianapolis						
Sulfide	2.9	mg/L	0.50	5		05/17/24 14:41	18496-25-8	
<b>Carbon Dioxide Calculation</b>		Analytical Method: SM 4500-CO2 D Pace Analytical Services - Indianapolis						
Carbon dioxide	366	mg/L	0.10	1		05/17/24 20:42	124-38-9	N2
<b>5310C TOC</b>		Analytical Method: SM 5310C Pace Analytical Services - Indianapolis						
Total Organic Carbon	ND	mg/L	8.0	8		05/24/24 22:49	7440-44-0	D3

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-6:G051424	Lab ID: 50373207023	Collected: 05/14/24 14:34	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>9056 IC Anions 48hr</b>								
Analytical Method: EPA 9056								
Pace Analytical Services - Indianapolis								
Nitrate as N	1.2	mg/L	0.050	1		05/15/24 16:58	14797-55-8	
<b>9056 IC Anions</b>								
Analytical Method: EPA 9056								
Pace Analytical Services - Indianapolis								
Chloride	625	mg/L	25.0	100		05/15/24 22:27	16887-00-6	
Sulfate	363	mg/L	2.5	10		05/15/24 19:50	14808-79-8	
<b>RSK 175 Headspace</b>								
Analytical Method: RSK 175 Modified								
Pace Analytical Services - Indianapolis								
Ethane	ND	ug/L	10.0	1		05/16/24 14:25	74-84-0	
Ethene	ND	ug/L	10.0	1		05/16/24 14:25	74-85-1	
Methane	150	ug/L	10.0	1		05/16/24 14:25	74-82-8	
<b>6010 MET ICP</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010								
Pace Analytical Services - Indianapolis								
Iron	5180	ug/L	100	1	05/21/24 20:51	05/23/24 15:17	7439-89-6	
Manganese	889	ug/L	10.0	1	05/21/24 20:51	05/23/24 15:17	7439-96-5	
<b>6010 MET ICP, Lab Filtered</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010								
Pace Analytical Services - Indianapolis								
Iron, Dissolved	ND	ug/L	100	1	05/22/24 21:57	05/23/24 13:02	7439-89-6	
Manganese, Dissolved	499	ug/L	10.0	1	05/22/24 21:57	05/23/24 13:02	7439-96-5	
<b>8260 MSV Indiana</b>								
Analytical Method: EPA 5030/8260								
Pace Analytical Services - Indianapolis								
Acetone	ND	ug/L	100	1		05/21/24 00:18	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/21/24 00:18	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/21/24 00:18	107-13-1	
Benzene	ND	ug/L	5.0	1		05/21/24 00:18	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/21/24 00:18	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/21/24 00:18	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/21/24 00:18	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/21/24 00:18	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/21/24 00:18	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/21/24 00:18	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/21/24 00:18	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/21/24 00:18	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/21/24 00:18	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/21/24 00:18	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/21/24 00:18	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/21/24 00:18	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/21/24 00:18	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/21/24 00:18	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/21/24 00:18	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 00:18	95-49-8	

## REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry  
 Pace Project No.: 50373207

Sample: MW-6:G051424 Lab ID: 50373207023 Collected: 05/14/24 14:34 Received: 05/15/24 08:55 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
4-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 00:18	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/21/24 00:18	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/21/24 00:18	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/21/24 00:18	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 00:18	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 00:18	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 00:18	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/21/24 00:18	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/21/24 00:18	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/21/24 00:18	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/21/24 00:18	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/21/24 00:18	75-35-4	
cis-1,2-Dichloroethene	11.2	ug/L	5.0	1		05/21/24 00:18	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/21/24 00:18	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 00:18	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/21/24 00:18	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 00:18	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/21/24 00:18	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 00:18	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 00:18	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/21/24 00:18	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/21/24 00:18	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/21/24 00:18	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/21/24 00:18	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/21/24 00:18	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/21/24 00:18	74-88-4	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/21/24 00:18	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/21/24 00:18	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/21/24 00:18	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 00:18	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 00:18	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/21/24 00:18	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/21/24 00:18	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/21/24 00:18	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/21/24 00:18	103-65-1	
Styrene	ND	ug/L	5.0	1		05/21/24 00:18	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 00:18	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 00:18	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/21/24 00:18	127-18-4	
Toluene	ND	ug/L	5.0	1		05/21/24 00:18	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 00:18	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 00:18	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/21/24 00:18	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/21/24 00:18	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/21/24 00:18	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/21/24 00:18	75-69-4	

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-6:G051424	Lab ID: 50373207023	Collected: 05/14/24 14:34	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/21/24 00:18	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 00:18	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 00:18	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/21/24 00:18	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/21/24 00:18	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/21/24 00:18	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	101	%	82-128	1		05/21/24 00:18	1868-53-7	
4-Bromofluorobenzene (S)	97	%	79-124	1		05/21/24 00:18	460-00-4	
Toluene-d8 (S)	91	%	73-122	1		05/21/24 00:18	2037-26-5	
<b>2320B Alkalinity</b>		Analytical Method: SM 2320B Pace Analytical Services - Indianapolis						
Alkalinity, Total as CaCO3	544	mg/L	10.0	1		05/17/24 20:42		
<b>4500H+ pH, Electrometric</b>		Analytical Method: SM 4500-H+B Pace Analytical Services - Indianapolis						
pH at 25 Degrees C	7.4	Std. Units	0.10	1		05/22/24 15:58		H3
<b>4500S2D Sulfide Water</b>		Analytical Method: SM 4500-S2-D Pace Analytical Services - Indianapolis						
Sulfide	0.12	mg/L	0.10	1		05/17/24 14:41	18496-25-8	
<b>Carbon Dioxide Calculation</b>		Analytical Method: SM 4500-CO2 D Pace Analytical Services - Indianapolis						
Carbon dioxide	489	mg/L	0.10	1		05/17/24 20:42	124-38-9	N2
<b>5310C TOC</b>		Analytical Method: SM 5310C Pace Analytical Services - Indianapolis						
Total Organic Carbon	7.4	mg/L	4.0	4		05/29/24 02:38	7440-44-0	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-17:G051424	Lab ID: 50373207024	Collected: 05/14/24 14:09	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/21/24 00:48	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/21/24 00:48	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/21/24 00:48	107-13-1	
Benzene	ND	ug/L	5.0	1		05/21/24 00:48	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/21/24 00:48	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/21/24 00:48	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/21/24 00:48	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/21/24 00:48	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/21/24 00:48	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/21/24 00:48	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/21/24 00:48	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/21/24 00:48	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/21/24 00:48	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/21/24 00:48	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/21/24 00:48	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/21/24 00:48	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/21/24 00:48	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/21/24 00:48	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/21/24 00:48	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 00:48	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 00:48	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/21/24 00:48	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/21/24 00:48	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/21/24 00:48	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 00:48	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 00:48	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 00:48	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/21/24 00:48	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/21/24 00:48	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/21/24 00:48	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/21/24 00:48	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/21/24 00:48	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/21/24 00:48	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/21/24 00:48	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 00:48	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/21/24 00:48	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 00:48	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/21/24 00:48	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 00:48	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 00:48	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/21/24 00:48	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/21/24 00:48	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/21/24 00:48	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/21/24 00:48	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/21/24 00:48	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/21/24 00:48	74-88-4	

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-17:G051424	Lab ID: 50373207024	Collected: 05/14/24 14:09	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/21/24 00:48	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/21/24 00:48	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/21/24 00:48	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 00:48	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 00:48	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/21/24 00:48	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/21/24 00:48	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/21/24 00:48	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/21/24 00:48	103-65-1	
Styrene	ND	ug/L	5.0	1		05/21/24 00:48	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 00:48	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 00:48	79-34-5	
Tetrachloroethene	<b>68.3</b>	ug/L	5.0	1		05/21/24 00:48	127-18-4	
Toluene	ND	ug/L	5.0	1		05/21/24 00:48	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 00:48	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 00:48	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/21/24 00:48	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/21/24 00:48	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/21/24 00:48	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/21/24 00:48	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/21/24 00:48	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 00:48	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 00:48	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/21/24 00:48	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/21/24 00:48	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/21/24 00:48	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	100	%	82-128	1		05/21/24 00:48	1868-53-7	
4-Bromofluorobenzene (S)	100	%	79-124	1		05/21/24 00:48	460-00-4	
Toluene-d8 (S)	96	%	73-122	1		05/21/24 00:48	2037-26-5	

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry  
 Pace Project No.: 50373207

Sample: MW-2:G051424	Lab ID: 50373207025	Collected: 05/14/24 15:21	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>9056 IC Anions 48hr</b>								
Analytical Method: EPA 9056 Pace Analytical Services - Indianapolis								
Nitrate as N	ND	mg/L	0.050	1		05/15/24 18:06	14797-55-8	
<b>9056 IC Anions</b>								
Analytical Method: EPA 9056 Pace Analytical Services - Indianapolis								
Chloride	64.0	mg/L	2.5	10		05/15/24 20:08	16887-00-6	
Sulfate	20.8	mg/L	0.25	1		05/15/24 18:06	14808-79-8	
<b>RSK 175 Headspace</b>								
Analytical Method: RSK 175 Modified Pace Analytical Services - Indianapolis								
Ethane	55.8	ug/L	10.0	1		05/16/24 14:44	74-84-0	
Ethene	74.3	ug/L	10.0	1		05/16/24 14:44	74-85-1	
Methane	14200	ug/L	10.0	1		05/16/24 14:44	74-82-8	
<b>6010 MET ICP</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010 Pace Analytical Services - Indianapolis								
Iron	3010	ug/L	100	1	05/21/24 20:51	05/23/24 15:19	7439-89-6	
Manganese	938	ug/L	10.0	1	05/21/24 20:51	05/23/24 15:19	7439-96-5	
<b>6010 MET ICP, Lab Filtered</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010 Pace Analytical Services - Indianapolis								
Iron, Dissolved	708	ug/L	100	1	05/22/24 21:57	05/23/24 13:04	7439-89-6	
Manganese, Dissolved	904	ug/L	10.0	1	05/22/24 21:57	05/23/24 13:04	7439-96-5	
<b>8260 MSV Indiana</b>								
Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis								
Acetone	ND	ug/L	100	1		05/21/24 01:18	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/21/24 01:18	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/21/24 01:18	107-13-1	
Benzene	ND	ug/L	5.0	1		05/21/24 01:18	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/21/24 01:18	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/21/24 01:18	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/21/24 01:18	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/21/24 01:18	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/21/24 01:18	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/21/24 01:18	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/21/24 01:18	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/21/24 01:18	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/21/24 01:18	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/21/24 01:18	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/21/24 01:18	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/21/24 01:18	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/21/24 01:18	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/21/24 01:18	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/21/24 01:18	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 01:18	95-49-8	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-2:G051424	Lab ID: 50373207025	Collected: 05/14/24 15:21	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>	Analytical Method: EPA 5030/8260							
	Pace Analytical Services - Indianapolis							
4-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 01:18	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/21/24 01:18	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/21/24 01:18	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/21/24 01:18	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 01:18	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 01:18	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 01:18	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/21/24 01:18	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/21/24 01:18	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/21/24 01:18	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/21/24 01:18	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/21/24 01:18	75-35-4	
cis-1,2-Dichloroethene	<b>408</b>	ug/L	50.0	10		05/21/24 18:41	156-59-2	
trans-1,2-Dichloroethene	<b>11.3</b>	ug/L	5.0	1		05/21/24 01:18	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 01:18	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/21/24 01:18	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 01:18	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/21/24 01:18	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 01:18	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 01:18	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/21/24 01:18	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/21/24 01:18	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/21/24 01:18	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/21/24 01:18	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/21/24 01:18	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/21/24 01:18	74-88-4	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/21/24 01:18	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/21/24 01:18	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/21/24 01:18	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 01:18	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 01:18	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/21/24 01:18	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/21/24 01:18	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/21/24 01:18	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/21/24 01:18	103-65-1	
Styrene	ND	ug/L	5.0	1		05/21/24 01:18	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 01:18	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 01:18	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/21/24 01:18	127-18-4	
Toluene	ND	ug/L	5.0	1		05/21/24 01:18	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 01:18	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 01:18	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/21/24 01:18	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/21/24 01:18	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/21/24 01:18	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/21/24 01:18	75-69-4	

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**ANALYTICAL RESULTS**

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-2:G051424	Lab ID: 50373207025	Collected: 05/14/24 15:21	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/21/24 01:18	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 01:18	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 01:18	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/21/24 01:18	108-05-4	
Vinyl chloride	<b>26.5</b>	ug/L	2.0	1		05/21/24 01:18	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/21/24 01:18	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	100	%	82-128	1		05/21/24 01:18	1868-53-7	
4-Bromofluorobenzene (S)	101	%	79-124	1		05/21/24 01:18	460-00-4	
Toluene-d8 (S)	95	%	73-122	1		05/21/24 01:18	2037-26-5	
<b>2320B Alkalinity</b>		Analytical Method: SM 2320B Pace Analytical Services - Indianapolis						
Alkalinity, Total as CaCO3	<b>690</b>	mg/L	10.0	1		05/17/24 20:42		
<b>4500H+ pH, Electrometric</b>		Analytical Method: SM 4500-H+B Pace Analytical Services - Indianapolis						
pH at 25 Degrees C	<b>7.0</b>	Std. Units	0.10	1		05/23/24 14:51		H3
<b>4500S2D Sulfide Water</b>		Analytical Method: SM 4500-S2-D Pace Analytical Services - Indianapolis						
Sulfide	<b>26.5</b>	mg/L	5.0	50		05/17/24 14:41	18496-25-8	
<b>Carbon Dioxide Calculation</b>		Analytical Method: SM 4500-CO2 D Pace Analytical Services - Indianapolis						
Carbon dioxide	<b>626</b>	mg/L	0.10	1		05/17/24 20:42	124-38-9	N2
<b>5310C TOC</b>		Analytical Method: SM 5310C Pace Analytical Services - Indianapolis						
Total Organic Carbon	<b>54.7</b>	mg/L	8.0	8		05/24/24 23:38	7440-44-0	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-16:G051424	Lab ID: 50373207026	Collected: 05/14/24 15:33	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>9056 IC Anions 48hr</b>								
Analytical Method: EPA 9056								
Pace Analytical Services - Indianapolis								
Nitrate as N	1.4	mg/L	0.050	1		05/15/24 18:23	14797-55-8	
<b>9056 IC Anions</b>								
Analytical Method: EPA 9056								
Pace Analytical Services - Indianapolis								
Chloride	583	mg/L	25.0	100		05/15/24 23:02	16887-00-6	
Sulfate	423	mg/L	2.5	10		05/15/24 20:25	14808-79-8	
<b>RSK 175 Headspace</b>								
Analytical Method: RSK 175 Modified								
Pace Analytical Services - Indianapolis								
Ethane	ND	ug/L	50.0	5		05/16/24 15:04	74-84-0	
Ethene	ND	ug/L	50.0	5		05/16/24 15:04	74-85-1	
Methane	17900	ug/L	50.0	5		05/16/24 15:04	74-82-8	
<b>6010 MET ICP</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010								
Pace Analytical Services - Indianapolis								
Iron	16800	ug/L	100	1	05/21/24 20:51	05/23/24 15:24	7439-89-6	
Manganese	545	ug/L	10.0	1	05/21/24 20:51	05/23/24 15:24	7439-96-5	
<b>6010 MET ICP, Lab Filtered</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010								
Pace Analytical Services - Indianapolis								
Iron, Dissolved	987	ug/L	100	1	05/22/24 21:57	05/23/24 13:06	7439-89-6	
Manganese, Dissolved	493	ug/L	10.0	1	05/22/24 21:57	05/23/24 13:06	7439-96-5	
<b>8260 MSV Indiana</b>								
Analytical Method: EPA 5030/8260								
Pace Analytical Services - Indianapolis								
Acetone	ND	ug/L	100	1		05/21/24 01:49	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/21/24 01:49	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/21/24 01:49	107-13-1	
Benzene	ND	ug/L	5.0	1		05/21/24 01:49	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/21/24 01:49	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/21/24 01:49	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/21/24 01:49	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/21/24 01:49	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/21/24 01:49	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/21/24 01:49	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/21/24 01:49	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/21/24 01:49	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/21/24 01:49	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/21/24 01:49	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/21/24 01:49	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/21/24 01:49	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/21/24 01:49	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/21/24 01:49	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/21/24 01:49	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 01:49	95-49-8	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-16:G051424	Lab ID: 50373207026	Collected: 05/14/24 15:33	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
4-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 01:49	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/21/24 01:49	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/21/24 01:49	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/21/24 01:49	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 01:49	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 01:49	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 01:49	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/21/24 01:49	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/21/24 01:49	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/21/24 01:49	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/21/24 01:49	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/21/24 01:49	75-35-4	
cis-1,2-Dichloroethene	<b>164</b>	ug/L	5.0	1		05/21/24 01:49	156-59-2	
trans-1,2-Dichloroethene	<b>5.5</b>	ug/L	5.0	1		05/21/24 01:49	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 01:49	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/21/24 01:49	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 01:49	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/21/24 01:49	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 01:49	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 01:49	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/21/24 01:49	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/21/24 01:49	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/21/24 01:49	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/21/24 01:49	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/21/24 01:49	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/21/24 01:49	74-88-4	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/21/24 01:49	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/21/24 01:49	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/21/24 01:49	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 01:49	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 01:49	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/21/24 01:49	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/21/24 01:49	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/21/24 01:49	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/21/24 01:49	103-65-1	
Styrene	ND	ug/L	5.0	1		05/21/24 01:49	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 01:49	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 01:49	79-34-5	
Tetrachloroethene	<b>69.5</b>	ug/L	5.0	1		05/21/24 01:49	127-18-4	
Toluene	ND	ug/L	5.0	1		05/21/24 01:49	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 01:49	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 01:49	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/21/24 01:49	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/21/24 01:49	79-00-5	
Trichloroethene	<b>11.9</b>	ug/L	5.0	1		05/21/24 01:49	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/21/24 01:49	75-69-4	

## REPORT OF LABORATORY ANALYSIS

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: MW-16:G051424	Lab ID: 50373207026	Collected: 05/14/24 15:33	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/21/24 01:49	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 01:49	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 01:49	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/21/24 01:49	108-05-4	
Vinyl chloride	26.0	ug/L	2.0	1		05/21/24 01:49	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/21/24 01:49	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	101	%	82-128	1		05/21/24 01:49	1868-53-7	
4-Bromofluorobenzene (S)	101	%	79-124	1		05/21/24 01:49	460-00-4	
Toluene-d8 (S)	93	%	73-122	1		05/21/24 01:49	2037-26-5	
<b>2320B Alkalinity</b>		Analytical Method: SM 2320B Pace Analytical Services - Indianapolis						
Alkalinity, Total as CaCO3	605	mg/L	10.0	1		05/17/24 20:42		
<b>4500H+ pH, Electrometric</b>		Analytical Method: SM 4500-H+B Pace Analytical Services - Indianapolis						
pH at 25 Degrees C	6.8	Std. Units	0.10	1		05/23/24 14:52		H3
<b>4500S2D Sulfide Water</b>		Analytical Method: SM 4500-S2-D Pace Analytical Services - Indianapolis						
Sulfide	ND	mg/L	0.10	1		05/17/24 14:41	18496-25-8	
<b>Carbon Dioxide Calculation</b>		Analytical Method: SM 4500-CO2 D Pace Analytical Services - Indianapolis						
Carbon dioxide	548	mg/L	0.10	1		05/17/24 20:42	124-38-9	N2
<b>5310C TOC</b>		Analytical Method: SM 5310C Pace Analytical Services - Indianapolis						
Total Organic Carbon	8.2	mg/L	4.0	4		05/25/24 12:37	7440-44-0	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: Trip Blank 1	Lab ID: 50373207027	Collected: 05/14/24 08:00	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>	Analytical Method: EPA 5030/8260							
	Pace Analytical Services - Indianapolis							
Acetone	ND	ug/L	100	1		05/20/24 18:29	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/20/24 18:29	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/20/24 18:29	107-13-1	
Benzene	ND	ug/L	5.0	1		05/20/24 18:29	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/20/24 18:29	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/20/24 18:29	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/20/24 18:29	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/20/24 18:29	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/20/24 18:29	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/20/24 18:29	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/20/24 18:29	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/20/24 18:29	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/20/24 18:29	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/20/24 18:29	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/20/24 18:29	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/20/24 18:29	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/20/24 18:29	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/20/24 18:29	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/20/24 18:29	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 18:29	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 18:29	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/20/24 18:29	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/20/24 18:29	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/20/24 18:29	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 18:29	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 18:29	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 18:29	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/20/24 18:29	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/20/24 18:29	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/20/24 18:29	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/20/24 18:29	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/20/24 18:29	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 18:29	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 18:29	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 18:29	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/20/24 18:29	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 18:29	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/20/24 18:29	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 18:29	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 18:29	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/20/24 18:29	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/20/24 18:29	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/20/24 18:29	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/20/24 18:29	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/20/24 18:29	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/20/24 18:29	74-88-4	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: Trip Blank 1	Lab ID: 50373207027	Collected: 05/14/24 08:00	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>	Analytical Method: EPA 5030/8260							
	Pace Analytical Services - Indianapolis							
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/20/24 18:29	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/20/24 18:29	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/20/24 18:29	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 18:29	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 18:29	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/20/24 18:29	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/20/24 18:29	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/20/24 18:29	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/20/24 18:29	103-65-1	
Styrene	ND	ug/L	5.0	1		05/20/24 18:29	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 18:29	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 18:29	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/20/24 18:29	127-18-4	
Toluene	ND	ug/L	5.0	1		05/20/24 18:29	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 18:29	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 18:29	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/20/24 18:29	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/20/24 18:29	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/20/24 18:29	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/20/24 18:29	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/20/24 18:29	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 18:29	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 18:29	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/20/24 18:29	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/20/24 18:29	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/20/24 18:29	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	102	%	82-128	1		05/20/24 18:29	1868-53-7	
4-Bromofluorobenzene (S)	101	%	79-124	1		05/20/24 18:29	460-00-4	
Toluene-d8 (S)	98	%	73-122	1		05/20/24 18:29	2037-26-5	

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Sample: Trip Blank 4	Lab ID: 50373207028	Collected: 05/14/24 08:00	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>	Analytical Method: EPA 5030/8260							
	Pace Analytical Services - Indianapolis							
Acetone	ND	ug/L	100	1		05/20/24 18:59	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/20/24 18:59	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/20/24 18:59	107-13-1	
Benzene	ND	ug/L	5.0	1		05/20/24 18:59	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/20/24 18:59	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/20/24 18:59	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/20/24 18:59	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/20/24 18:59	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/20/24 18:59	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/20/24 18:59	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/20/24 18:59	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/20/24 18:59	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/20/24 18:59	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/20/24 18:59	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/20/24 18:59	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/20/24 18:59	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/20/24 18:59	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/20/24 18:59	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/20/24 18:59	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 18:59	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 18:59	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/20/24 18:59	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/20/24 18:59	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/20/24 18:59	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 18:59	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 18:59	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 18:59	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/20/24 18:59	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/20/24 18:59	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/20/24 18:59	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/20/24 18:59	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/20/24 18:59	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 18:59	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 18:59	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 18:59	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/20/24 18:59	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 18:59	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/20/24 18:59	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 18:59	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 18:59	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/20/24 18:59	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/20/24 18:59	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/20/24 18:59	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/20/24 18:59	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/20/24 18:59	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/20/24 18:59	74-88-4	

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**ANALYTICAL RESULTS**

Project: Sunshine Holiday Laundry  
 Pace Project No.: 50373207

Sample: Trip Blank 4	Lab ID: 50373207028	Collected: 05/14/24 08:00	Received: 05/15/24 08:55	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/20/24 18:59	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/20/24 18:59	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/20/24 18:59	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 18:59	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 18:59	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/20/24 18:59	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/20/24 18:59	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/20/24 18:59	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/20/24 18:59	103-65-1	
Styrene	ND	ug/L	5.0	1		05/20/24 18:59	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 18:59	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 18:59	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/20/24 18:59	127-18-4	
Toluene	ND	ug/L	5.0	1		05/20/24 18:59	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 18:59	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 18:59	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/20/24 18:59	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/20/24 18:59	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/20/24 18:59	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/20/24 18:59	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/20/24 18:59	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 18:59	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 18:59	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/20/24 18:59	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/20/24 18:59	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/20/24 18:59	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	104	%	82-128	1		05/20/24 18:59	1868-53-7	
4-Bromofluorobenzene (S)	102	%	79-124	1		05/20/24 18:59	460-00-4	
Toluene-d8 (S)	98	%	73-122	1		05/20/24 18:59	2037-26-5	

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

QC Batch:	790292	Analysis Method:	EPA 9056
QC Batch Method:	EPA 9056	Analysis Description:	9056 IC Anions
		Laboratory:	Pace Analytical Services - Indianapolis
Associated Lab Samples:	50373207019, 50373207020, 50373207022, 50373207023, 50373207025, 50373207026		

METHOD BLANK: 3616037 Matrix: Water  
 Associated Lab Samples: 50373207019, 50373207020, 50373207022, 50373207023, 50373207025, 50373207026

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Nitrate as N	mg/L	ND	0.050	05/15/24 13:10	

LABORATORY CONTROL SAMPLE: 3616038

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Nitrate as N	mg/L	1	0.98	98	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3616071 3616072

Parameter	Units	50373207026		3616072		MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result						
Nitrate as N	mg/L	1.4	1	1	2.4	2.4	99	99	80-120	0	15

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

QC Batch: 790299

Analysis Method: EPA 9056

QC Batch Method: EPA 9056

Analysis Description: 9056 IC Anions

Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50373207009

METHOD BLANK: 3616075

Matrix: Water

Associated Lab Samples: 50373207009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Nitrate as N	mg/L	ND	0.050	05/16/24 10:09	

LABORATORY CONTROL SAMPLE: 3616076

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Nitrate as N	mg/L	1	0.97	97	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3616077 3616078

Parameter	Units	50373256009		3616077		3616078		% Rec Limits	RPD	Max RPD	Qual
		MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec				
Nitrate as N	mg/L	ND	1	1	0.93	0.93	93	93	80-120	1	15

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

QC Batch: 790336 Analysis Method: EPA 9056  
 QC Batch Method: EPA 9056 Analysis Description: 9056 IC Anions  
 Laboratory: Pace Analytical Services - Indianapolis  
 Associated Lab Samples: 50373207019, 50373207020, 50373207022, 50373207023, 50373207025, 50373207026

METHOD BLANK: 3616197 Matrix: Water  
 Associated Lab Samples: 50373207019, 50373207020, 50373207022, 50373207023, 50373207025, 50373207026

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chloride	mg/L	ND	0.25	05/16/24 01:38	
Sulfate	mg/L	ND	0.25	05/16/24 01:38	

LABORATORY CONTROL SAMPLE: 3616198

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloride	mg/L	2.5	2.5	99	80-120	
Sulfate	mg/L	5	5.2	104	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3616199 3616200

Parameter	Units	50373207026 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Chloride	mg/L	583	250	250	840	848	103	106	80-120	1	15	
Sulfate	mg/L	423	50	50	479	479	111	113	80-120	0	15	

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

QC Batch:	790356	Analysis Method:	EPA 9056
QC Batch Method:	EPA 9056	Analysis Description:	9056 IC Anions
		Laboratory:	Pace Analytical Services - Indianapolis

Associated Lab Samples: 50373207009

METHOD BLANK: 3616290 Matrix: Water

Associated Lab Samples: 50373207009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chloride	mg/L	ND	0.25	05/16/24 10:09	
Sulfate	mg/L	ND	0.25	05/16/24 10:09	

LABORATORY CONTROL SAMPLE: 3616291

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloride	mg/L	2.5	2.5	98	80-120	
Sulfate	mg/L	5	5.1	101	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3616292 3616293

Parameter	Units	50373256009 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Chloride	mg/L	21.7	25	25	46.4	46.8	99	100	80-120	1	15	
Sulfate	mg/L	26.1	5	5	31.3	31.2	104	102	80-120	0	15	

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QUALITY CONTROL DATA

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

QC Batch: 790338 Analysis Method: RSK 175 Modified  
 QC Batch Method: RSK 175 Modified Analysis Description: RSK 175 HEADSPACE  
 Laboratory: Pace Analytical Services - Indianapolis  
 Associated Lab Samples: 50373207009, 50373207019, 50373207020, 50373207022, 50373207023, 50373207025, 50373207026

METHOD BLANK: 3616207 Matrix: Water  
 Associated Lab Samples: 50373207009, 50373207019, 50373207020, 50373207022, 50373207023, 50373207025, 50373207026

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethane	ug/L	ND	10.0	05/16/24 09:54	
Ethene	ug/L	ND	10.0	05/16/24 09:54	
Methane	ug/L	ND	10.0	05/16/24 09:54	

LABORATORY CONTROL SAMPLE: 3616208

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Ethane	ug/L	1980	2070	105	72-128	
Ethene	ug/L	2250	2320	103	84-128	
Methane	ug/L	1980	1670	84	62-129	

SAMPLE DUPLICATE: 3616726

Parameter	Units	50373207022 Result	Dup Result	RPD	Max RPD	Qualifiers
Ethane	ug/L	ND	ND		20	
Ethene	ug/L	ND	ND		20	
Methane	ug/L	41.9	40.0	5	20	

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

QC Batch:	790815	Analysis Method:	EPA 6010
QC Batch Method:	EPA 3010	Analysis Description:	6010 MET
		Laboratory:	Pace Analytical Services - Indianapolis

Associated Lab Samples: 50373207009, 50373207019, 50373207020, 50373207022, 50373207023, 50373207025, 50373207026

METHOD BLANK: 3618950 Matrix: Water

Associated Lab Samples: 50373207009, 50373207019, 50373207020, 50373207022, 50373207023, 50373207025, 50373207026

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Iron	ug/L	ND	100	05/23/24 14:53	
Manganese	ug/L	ND	10.0	05/23/24 14:53	

LABORATORY CONTROL SAMPLE: 3618951

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Iron	ug/L	10000	9340	93	80-120	
Manganese	ug/L	1000	946	95	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3618952 3618953

Parameter	Units	50373246002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Iron	ug/L	14400	10000	10000	23800	24000	94	96	75-125	1	20	
Manganese	ug/L	543	1000	1000	1480	1490	94	95	75-125	0	20	

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

QC Batch: 791281 Analysis Method: EPA 6010  
 QC Batch Method: EPA 3010 Analysis Description: 6010 MET Dissolved  
 Laboratory: Pace Analytical Services - Indianapolis  
 Associated Lab Samples: 50373207009, 50373207019, 50373207020, 50373207022, 50373207023, 50373207025, 50373207026

METHOD BLANK: 3620835 Matrix: Water  
 Associated Lab Samples: 50373207009, 50373207019, 50373207020, 50373207022, 50373207023, 50373207025, 50373207026

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Iron, Dissolved	ug/L	ND	100	05/23/24 12:50	
Manganese, Dissolved	ug/L	ND	10.0	05/23/24 12:50	

LABORATORY CONTROL SAMPLE: 3620836

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Iron, Dissolved	ug/L	10000	9020	90	80-120	
Manganese, Dissolved	ug/L	1000	889	89	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3620837 3620838

Parameter	Units	50373343001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Iron, Dissolved	ug/L	ND	10000	10000	9350	9180	93	92	75-125	2	20	
Manganese, Dissolved	ug/L	569	1000	1000	1500	1480	93	91	75-125	1	20	

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### QUALITY CONTROL DATA

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

QC Batch: 790652 Analysis Method: EPA 5030/8260

QC Batch Method: EPA 5030/8260 Analysis Description: 8260 MSV

Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50373207001, 50373207002, 50373207003, 50373207005, 50373207006, 50373207007, 50373207008, 50373207009

METHOD BLANK: 3618107 Matrix: Water

Associated Lab Samples: 50373207001, 50373207002, 50373207003, 50373207005, 50373207006, 50373207007, 50373207008, 50373207009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	5.0	05/18/24 01:50	
1,1,1-Trichloroethane	ug/L	ND	5.0	05/18/24 01:50	
1,1,2,2-Tetrachloroethane	ug/L	ND	5.0	05/18/24 01:50	
1,1,2-Trichloroethane	ug/L	ND	5.0	05/18/24 01:50	
1,1-Dichloroethane	ug/L	ND	5.0	05/18/24 01:50	
1,1-Dichloroethene	ug/L	ND	5.0	05/18/24 01:50	
1,1-Dichloropropene	ug/L	ND	5.0	05/18/24 01:50	
1,2,3-Trichlorobenzene	ug/L	ND	5.0	05/18/24 01:50	
1,2,3-Trichloropropane	ug/L	ND	5.0	05/18/24 01:50	
1,2,4-Trichlorobenzene	ug/L	ND	5.0	05/18/24 01:50	
1,2,4-Trimethylbenzene	ug/L	ND	5.0	05/18/24 01:50	
1,2-Dibromoethane (EDB)	ug/L	ND	5.0	05/18/24 01:50	
1,2-Dichlorobenzene	ug/L	ND	5.0	05/18/24 01:50	
1,2-Dichloroethane	ug/L	ND	5.0	05/18/24 01:50	
1,2-Dichloropropane	ug/L	ND	5.0	05/18/24 01:50	
1,3,5-Trimethylbenzene	ug/L	ND	5.0	05/18/24 01:50	
1,3-Dichlorobenzene	ug/L	ND	5.0	05/18/24 01:50	
1,3-Dichloropropane	ug/L	ND	5.0	05/18/24 01:50	
1,4-Dichlorobenzene	ug/L	ND	5.0	05/18/24 01:50	
1-Methylnaphthalene	ug/L	ND	10.0	05/18/24 01:50	
2,2-Dichloropropane	ug/L	ND	5.0	05/18/24 01:50	
2-Butanone (MEK)	ug/L	ND	25.0	05/18/24 01:50	
2-Chlorotoluene	ug/L	ND	5.0	05/18/24 01:50	
2-Hexanone	ug/L	ND	25.0	05/18/24 01:50	
2-Methylnaphthalene	ug/L	ND	10.0	05/18/24 01:50	
4-Chlorotoluene	ug/L	ND	5.0	05/18/24 01:50	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	25.0	05/18/24 01:50	
Acetone	ug/L	ND	100	05/18/24 01:50	
Acrolein	ug/L	ND	50.0	05/18/24 01:50	
Acrylonitrile	ug/L	ND	100	05/18/24 01:50	
Benzene	ug/L	ND	5.0	05/18/24 01:50	
Bromobenzene	ug/L	ND	5.0	05/18/24 01:50	
Bromochloromethane	ug/L	ND	5.0	05/18/24 01:50	
Bromodichloromethane	ug/L	ND	5.0	05/18/24 01:50	
Bromoform	ug/L	ND	5.0	05/18/24 01:50	
Bromomethane	ug/L	ND	5.0	05/18/24 01:50	
Carbon disulfide	ug/L	ND	10.0	05/18/24 01:50	
Carbon tetrachloride	ug/L	ND	5.0	05/18/24 01:50	
Chlorobenzene	ug/L	ND	5.0	05/18/24 01:50	

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

METHOD BLANK: 3618107

Matrix: Water

Associated Lab Samples: 50373207001, 50373207002, 50373207003, 50373207005, 50373207006, 50373207007, 50373207008, 50373207009

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chloroethane	ug/L	ND	5.0	05/18/24 01:50	
Chloroform	ug/L	ND	5.0	05/18/24 01:50	
Chloromethane	ug/L	ND	5.0	05/18/24 01:50	
cis-1,2-Dichloroethene	ug/L	ND	5.0	05/18/24 01:50	
cis-1,3-Dichloropropene	ug/L	ND	5.0	05/18/24 01:50	
Dibromochloromethane	ug/L	ND	5.0	05/18/24 01:50	
Dibromomethane	ug/L	ND	5.0	05/18/24 01:50	
Dichlorodifluoromethane	ug/L	ND	5.0	05/18/24 01:50	
Ethyl methacrylate	ug/L	ND	100	05/18/24 01:50	
Ethylbenzene	ug/L	ND	5.0	05/18/24 01:50	
Hexachloro-1,3-butadiene	ug/L	ND	5.0	05/18/24 01:50	
Iodomethane	ug/L	ND	10.0	05/18/24 01:50	
Isopropylbenzene (Cumene)	ug/L	ND	5.0	05/18/24 01:50	
Methyl-tert-butyl ether	ug/L	ND	4.0	05/18/24 01:50	
Methylene Chloride	ug/L	8.7	5.0	05/18/24 01:50	
n-Butylbenzene	ug/L	ND	5.0	05/18/24 01:50	
n-Hexane	ug/L	ND	5.0	05/18/24 01:50	
n-Propylbenzene	ug/L	ND	5.0	05/18/24 01:50	
Naphthalene	ug/L	ND	1.2	05/18/24 01:50	
p-Isopropyltoluene	ug/L	ND	5.0	05/18/24 01:50	
sec-Butylbenzene	ug/L	ND	5.0	05/18/24 01:50	
Styrene	ug/L	ND	5.0	05/18/24 01:50	
tert-Butylbenzene	ug/L	ND	5.0	05/18/24 01:50	
Tetrachloroethene	ug/L	ND	5.0	05/18/24 01:50	
Toluene	ug/L	ND	5.0	05/18/24 01:50	
trans-1,2-Dichloroethene	ug/L	ND	5.0	05/18/24 01:50	
trans-1,3-Dichloropropene	ug/L	ND	5.0	05/18/24 01:50	
trans-1,4-Dichloro-2-butene	ug/L	ND	100	05/18/24 01:50	
Trichloroethene	ug/L	ND	5.0	05/18/24 01:50	
Trichlorofluoromethane	ug/L	ND	5.0	05/18/24 01:50	
Vinyl acetate	ug/L	ND	50.0	05/18/24 01:50	
Vinyl chloride	ug/L	ND	2.0	05/18/24 01:50	
Xylene (Total)	ug/L	ND	10.0	05/18/24 01:50	
4-Bromofluorobenzene (S)	%	100	79-124	05/18/24 01:50	
Dibromofluoromethane (S)	%	99	82-128	05/18/24 01:50	
Toluene-d8 (S)	%	96	73-122	05/18/24 01:50	

LABORATORY CONTROL SAMPLE: 3618108

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	50	51.1	102	81-130	
1,1,1-Trichloroethane	ug/L	50	49.0	98	71-126	
1,1,2,2-Tetrachloroethane	ug/L	50	44.4	89	70-126	

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## QUALITY CONTROL DATA

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

LABORATORY CONTROL SAMPLE: 3618108

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,2-Trichloroethane	ug/L	50	47.2	94	79-125	
1,1-Dichloroethane	ug/L	50	47.6	95	79-120	
1,1-Dichloroethene	ug/L	50	49.7	99	71-130	
1,1-Dichloropropene	ug/L	50	51.2	102	78-144	
1,2,3-Trichlorobenzene	ug/L	50	46.8	94	57-146	
1,2,3-Trichloropropane	ug/L	50	45.4	91	74-127	
1,2,4-Trichlorobenzene	ug/L	50	44.1	88	62-136	
1,2,4-Trimethylbenzene	ug/L	50	47.4	95	69-120	
1,2-Dibromoethane (EDB)	ug/L	50	48.0	96	80-120	
1,2-Dichlorobenzene	ug/L	50	47.2	94	79-123	
1,2-Dichloroethane	ug/L	50	47.5	95	72-123	
1,2-Dichloropropane	ug/L	50	49.1	98	76-125	
1,3,5-Trimethylbenzene	ug/L	50	47.7	95	71-120	
1,3-Dichlorobenzene	ug/L	50	47.2	94	78-117	
1,3-Dichloropropane	ug/L	50	46.8	94	77-126	
1,4-Dichlorobenzene	ug/L	50	46.2	92	79-116	
1-Methylnaphthalene	ug/L	50	50.4	101	50-190	
2,2-Dichloropropane	ug/L	50	47.6	95	48-138	
2-Butanone (MEK)	ug/L	250	203	81	67-135	
2-Chlorotoluene	ug/L	50	46.4	93	75-122	
2-Hexanone	ug/L	250	204	82	65-135	
2-Methylnaphthalene	ug/L	50	48.9	98	55-184	
4-Chlorotoluene	ug/L	50	47.3	95	77-120	
4-Methyl-2-pentanone (MIBK)	ug/L	250	215	86	69-136	
Acetone	ug/L	250	179	72	34-156	
Acrolein	ug/L	1000	781	78	59-191	
Acrylonitrile	ug/L	250	220	88	67-146	
Benzene	ug/L	50	52.3	105	76-122	
Bromobenzene	ug/L	50	48.2	96	75-121	
Bromochloromethane	ug/L	50	46.4	93	73-119	
Bromodichloromethane	ug/L	50	51.7	103	80-126	
Bromoform	ug/L	50	47.1	94	77-124	
Bromomethane	ug/L	50	80.2	160	10-175	
Carbon disulfide	ug/L	50	44.1	88	69-121	
Carbon tetrachloride	ug/L	50	50.1	100	73-127	
Chlorobenzene	ug/L	50	49.7	99	76-118	
Chloroethane	ug/L	50	50.1	100	36-162	
Chloroform	ug/L	50	49.7	99	78-121	
Chloromethane	ug/L	50	49.0	98	37-143	
cis-1,2-Dichloroethene	ug/L	50	52.8	106	77-123	
cis-1,3-Dichloropropene	ug/L	50	49.7	99	76-132	
Dibromochloromethane	ug/L	50	50.2	100	79-130	
Dibromomethane	ug/L	50	50.0	100	79-124	
Dichlorodifluoromethane	ug/L	50	26.2	52	29-126	
Ethyl methacrylate	ug/L	50	49.9J	100	78-137	
Ethylbenzene	ug/L	50	51.0	102	76-120	
Hexachloro-1,3-butadiene	ug/L	50	46.9	94	60-131	

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## REPORT OF LABORATORY ANALYSIS

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

LABORATORY CONTROL SAMPLE: 3618108

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Iodomethane	ug/L	50	80.8	162	10-148	L1
Isopropylbenzene (Cumene)	ug/L	50	50.6	101	71-124	
Methyl-tert-butyl ether	ug/L	50	45.1	90	71-121	
Methylene Chloride	ug/L	50	61.0	122	71-121	L1
n-Butylbenzene	ug/L	50	45.5	91	68-131	
n-Hexane	ug/L	50	39.8	80	51-126	
n-Propylbenzene	ug/L	50	48.3	97	67-127	
Naphthalene	ug/L	50	47.3	95	62-143	
p-Isopropyltoluene	ug/L	50	48.6	97	72-124	
sec-Butylbenzene	ug/L	50	50.0	100	71-126	
Styrene	ug/L	50	48.9	98	80-121	
tert-Butylbenzene	ug/L	50	50.7	101	71-128	
Tetrachloroethene	ug/L	50	50.1	100	71-122	
Toluene	ug/L	50	48.7	97	74-118	
trans-1,2-Dichloroethene	ug/L	50	46.3	93	75-122	
trans-1,3-Dichloropropene	ug/L	50	48.8	98	77-126	
trans-1,4-Dichloro-2-butene	ug/L	50	42.6J	85	53-136	
Trichloroethene	ug/L	50	51.0	102	74-125	
Trichlorofluoromethane	ug/L	50	48.7	97	64-138	
Vinyl acetate	ug/L	200	226	113	74-154	
Vinyl chloride	ug/L	50	47.2	94	55-139	
Xylene (Total)	ug/L	150	146	97	73-119	
4-Bromofluorobenzene (S)	%			100	79-124	
Dibromofluoromethane (S)	%			102	82-128	
Toluene-d8 (S)	%			97	73-122	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3618109 3618110

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
		50373261007	Spike Conc.	Spike Conc.	Result							
1,1,1,2-Tetrachloroethane	ug/L	<0.44	50	50	53.0	50.5	106	101	47-139	5	20	
1,1,1-Trichloroethane	ug/L	<0.34	50	50	48.7	49.9	97	100	47-145	2	20	
1,1,2,2-Tetrachloroethane	ug/L	<0.44	50	50	47.9	47.1	96	94	49-133	2	20	
1,1,2-Trichloroethane	ug/L	<4.0	50	50	51.0	50.1	102	100	52-136	2	20	
1,1-Dichloroethane	ug/L	<0.45	50	50	49.4	49.6	99	99	52-137	0	20	
1,1-Dichloroethene	ug/L	<0.39	50	50	46.4	49.5	93	99	53-144	6	20	
1,1-Dichloropropene	ug/L	<0.54	50	50	51.1	51.0	102	102	49-150	0	20	
1,2,3-Trichlorobenzene	ug/L	<0.81	50	50	46.2	45.1	92	90	20-153	3	20	
1,2,3-Trichloropropane	ug/L	<1.2	50	50	48.6	48.5	97	97	47-134	0	20	
1,2,4-Trichlorobenzene	ug/L	<0.64	50	50	41.9	40.8	84	82	23-141	3	20	
1,2,4-Trimethylbenzene	ug/L	<0.48	50	50	46.0	45.8	92	92	41-131	0	20	
1,2-Dibromoethane (EDB)	ug/L	<0.96	50	50	50.9	51.2	102	102	55-133	1	20	
1,2-Dichlorobenzene	ug/L	<0.35	50	50	48.6	47.5	97	95	43-133	2	20	
1,2-Dichloroethane	ug/L	<1.0	50	50	49.4	47.9	99	96	50-138	3	20	
1,2-Dichloropropane	ug/L	<0.37	50	50	50.4	51.2	101	102	54-139	2	20	

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3618109 3618110												
Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	Max RPD	Qual
		50373261007 Result	Spike Conc.	Spike Conc.	MS Result							
1,3,5-Trimethylbenzene	ug/L	<0.44	50	50	47.5	45.7	95	91	39-133	4	20	
1,3-Dichlorobenzene	ug/L	<0.37	50	50	46.7	45.5	93	91	41-131	3	20	
1,3-Dichloropropane	ug/L	<0.34	50	50	50.4	49.2	101	98	50-136	2	20	
1,4-Dichlorobenzene	ug/L	<0.39	50	50	46.7	45.2	93	90	41-131	3	20	
1-Methylnaphthalene	ug/L	<3.8	50	50	49.9	51.0	100	102	10-188	2	20	
2,2-Dichloropropane	ug/L	<2.0	50	50	46.4	46.6	93	93	17-141	0	20	
2-Butanone (MEK)	ug/L	<2.8	250	250	209	216	84	86	45-138	3	20	
2-Chlorotoluene	ug/L	<0.38	50	50	47.1	44.9	94	90	36-141	5	20	
2-Hexanone	ug/L	<2.6	250	250	218	228	87	91	45-135	4	20	
2-Methylnaphthalene	ug/L	<3.4	50	50	47.6	47.3	95	95	10-197	1	20	
4-Chlorotoluene	ug/L	<0.40	50	50	47.5	45.7	95	91	38-134	4	20	
4-Methyl-2-pentanone (MIBK)	ug/L	<2.1	250	250	234	235	94	94	46-138	0	20	
Acetone	ug/L	<40.1	250	250	165	186	66	74	25-151	12	20	
Acrolein	ug/L	<22.6	1000	1000	764	783	76	78	36-168	2	20	
Acrylonitrile	ug/L	<2.0	250	250	245	246	98	98	47-147	0	20	
Benzene	ug/L	<0.48	50	50	54.6	52.3	109	105	53-138	4	20	
Bromobenzene	ug/L	<0.36	50	50	50.1	48.5	100	97	47-130	3	20	
Bromochloromethane	ug/L	<1.1	50	50	45.0	48.7	90	97	52-130	8	20	
Bromodichloromethane	ug/L	<0.38	50	50	52.6	53.1	105	106	50-146	1	20	
Bromoform	ug/L	<1.8	50	50	48.9	49.1	98	98	45-132	0	20	
Bromomethane	ug/L	<1.1	50	50	80.1	84.1	160	168	10-173	5	20	
Carbon disulfide	ug/L	<1.0	50	50	43.8	42.8	88	86	47-133	3	20	
Carbon tetrachloride	ug/L	<1.7	50	50	49.3	50.1	99	100	43-148	2	20	
Chlorobenzene	ug/L	<0.38	50	50	49.1	49.0	98	98	52-131	0	20	
Chloroethane	ug/L	<1.7	50	50	51.3	52.9	103	106	25-169	3	20	
Chloroform	ug/L	<0.64	50	50	51.6	51.6	103	103	54-138	0	20	
Chloromethane	ug/L	<0.46	50	50	49.7	48.6	99	97	33-137	2	20	
cis-1,2-Dichloroethene	ug/L	<0.45	50	50	53.1	55.4	106	111	50-141	4	20	
cis-1,3-Dichloropropene	ug/L	<0.96	50	50	50.9	50.6	102	101	47-135	1	20	
Dibromochloromethane	ug/L	<0.92	50	50	50.1	50.0	100	100	48-139	0	20	
Dibromomethane	ug/L	<1.2	50	50	53.4	53.4	107	107	51-141	0	20	
Dichlorodifluoromethane	ug/L	<1.6	50	50	25.8	26.7	52	53	15-130	3	20	
Ethyl methacrylate	ug/L	<3.3	50	50	50.7J	52.4J	101	105	51-142		20	
Ethylbenzene	ug/L	<0.49	50	50	52.7	51.2	105	102	50-136	3	20	
Hexachloro-1,3-butadiene	ug/L	<0.46	50	50	45.4	42.5	91	85	15-141	7	20	
Iodomethane	ug/L	<2.4	50	50	79.8	82.1	160	164	10-145	3	20	MO
Isopropylbenzene (Cumene)	ug/L	<0.46	50	50	52.1	49.9	104	100	46-137	4	20	
Methyl-tert-butyl ether	ug/L	<0.40	50	50	50.9	49.4	102	99	47-135	3	20	
Methylene Chloride	ug/L	<3.8	50	50	53.3	52.3	107	105	48-131	2	20	
n-Butylbenzene	ug/L	<0.50	50	50	44.9	42.7	90	85	30-138	5	20	
n-Hexane	ug/L	<0.57	50	50	39.6	39.9	79	80	35-137	1	20	
n-Propylbenzene	ug/L	<0.41	50	50	46.8	45.1	94	90	37-135	4	20	
Naphthalene	ug/L	<0.93	50	50	48.0	47.6	96	95	34-152	1	20	
p-Isopropyltoluene	ug/L	<0.42	50	50	46.5	45.0	93	90	35-136	3	20	

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3618109 3618110												
Parameter	Units	50373261007		MS	MSD	MS		MSD		% Rec Limits	Max RPD	Qual
		Result	Conc.	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec			
sec-Butylbenzene	ug/L	<0.44	50	50	48.6	46.8	97	94	36-137	4	20	
Styrene	ug/L	<0.38	50	50	50.3	50.2	101	100	46-136	0	20	
tert-Butylbenzene	ug/L	<0.45	50	50	50.0	48.7	100	97	40-137	3	20	
Tetrachloroethene	ug/L	<0.53	50	50	50.0	48.8	100	98	44-138	2	20	
Toluene	ug/L	<1.5	50	50	49.6	48.3	99	97	52-132	3	20	
trans-1,2-Dichloroethene	ug/L	<0.37	50	50	50.1	47.7	100	95	50-137	5	20	
trans-1,3-Dichloropropene	ug/L	<1.3	50	50	49.3	48.7	99	97	46-130	1	20	
trans-1,4-Dichloro-2-butene	ug/L	<2.4	50	50	40.6J	43.3J	81	87	24-134		20	
Trichloroethene	ug/L	<1.3	50	50	50.5	49.4	101	99	49-140	2	20	
Trichlorofluoromethane	ug/L	<0.45	50	50	47.9	48.2	96	96	44-153	1	20	
Vinyl acetate	ug/L	<1.2	200	200	205	208	102	104	32-142	2	20	
Vinyl chloride	ug/L	<0.99	50	50	48.6	47.2	97	94	41-147	3	20	
Xylene (Total)	ug/L	<1.3	150	150	150	146	100	97	44-138	3	20	
4-Bromofluorobenzene (S)	%						98	98	79-124			
Dibromofluoromethane (S)	%						102	103	82-128			
Toluene-d8 (S)	%						97	97	73-122			

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### QUALITY CONTROL DATA

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

QC Batch: 791118 Analysis Method: EPA 5030/8260

QC Batch Method: EPA 5030/8260 Analysis Description: 8260 MSV

Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50373207004, 50373207010, 50373207011, 50373207012, 50373207013, 50373207015, 50373207016, 50373207017, 50373207018, 50373207019, 50373207020, 50373207021, 50373207022, 50373207023, 50373207024, 50373207025, 50373207026

METHOD BLANK: 3620042 Matrix: Water

Associated Lab Samples: 50373207004, 50373207010, 50373207011, 50373207012, 50373207013, 50373207015, 50373207016, 50373207017, 50373207018, 50373207019, 50373207020, 50373207021, 50373207022, 50373207023, 50373207024, 50373207025, 50373207026

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	5.0	05/20/24 16:12	
1,1,1-Trichloroethane	ug/L	ND	5.0	05/20/24 16:12	
1,1,2,2-Tetrachloroethane	ug/L	ND	5.0	05/20/24 16:12	
1,1,2-Trichloroethane	ug/L	ND	5.0	05/20/24 16:12	
1,1-Dichloroethane	ug/L	ND	5.0	05/20/24 16:12	
1,1-Dichloroethene	ug/L	ND	5.0	05/20/24 16:12	
1,1-Dichloropropene	ug/L	ND	5.0	05/20/24 16:12	
1,2,3-Trichlorobenzene	ug/L	ND	5.0	05/20/24 16:12	
1,2,3-Trichloropropane	ug/L	ND	5.0	05/20/24 16:12	
1,2,4-Trichlorobenzene	ug/L	ND	5.0	05/20/24 16:12	
1,2,4-Trimethylbenzene	ug/L	ND	5.0	05/20/24 16:12	
1,2-Dibromoethane (EDB)	ug/L	ND	5.0	05/20/24 16:12	
1,2-Dichlorobenzene	ug/L	ND	5.0	05/20/24 16:12	
1,2-Dichloroethane	ug/L	ND	5.0	05/20/24 16:12	
1,2-Dichloropropane	ug/L	ND	5.0	05/20/24 16:12	
1,3,5-Trimethylbenzene	ug/L	ND	5.0	05/20/24 16:12	
1,3-Dichlorobenzene	ug/L	ND	5.0	05/20/24 16:12	
1,3-Dichloropropane	ug/L	ND	5.0	05/20/24 16:12	
1,4-Dichlorobenzene	ug/L	ND	5.0	05/20/24 16:12	
1-Methylnaphthalene	ug/L	ND	10.0	05/20/24 16:12	
2,2-Dichloropropane	ug/L	ND	5.0	05/20/24 16:12	
2-Butanone (MEK)	ug/L	ND	25.0	05/20/24 16:12	
2-Chlorotoluene	ug/L	ND	5.0	05/20/24 16:12	
2-Hexanone	ug/L	ND	25.0	05/20/24 16:12	
2-Methylnaphthalene	ug/L	ND	10.0	05/20/24 16:12	
4-Chlorotoluene	ug/L	ND	5.0	05/20/24 16:12	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	25.0	05/20/24 16:12	
Acetone	ug/L	ND	100	05/20/24 16:12	
Acrolein	ug/L	ND	50.0	05/20/24 16:12	
Acrylonitrile	ug/L	ND	100	05/20/24 16:12	
Benzene	ug/L	ND	5.0	05/20/24 16:12	
Bromobenzene	ug/L	ND	5.0	05/20/24 16:12	
Bromochloromethane	ug/L	ND	5.0	05/20/24 16:12	
Bromodichloromethane	ug/L	ND	5.0	05/20/24 16:12	
Bromoform	ug/L	ND	5.0	05/20/24 16:12	
Bromomethane	ug/L	ND	5.0	05/20/24 16:12	
Carbon disulfide	ug/L	ND	10.0	05/20/24 16:12	

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QUALITY CONTROL DATA

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

METHOD BLANK: 3620042

Matrix: Water

Associated Lab Samples: 50373207004, 50373207010, 50373207011, 50373207012, 50373207013, 50373207015, 50373207016, 50373207017, 50373207018, 50373207019, 50373207020, 50373207021, 50373207022, 50373207023, 50373207024, 50373207025, 50373207026

Table with 6 columns: Parameter, Units, Blank Result, Reporting Limit, Analyzed, Qualifiers. Lists various chemical compounds and their analysis results.

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry  
 Pace Project No.: 50373207

LABORATORY CONTROL SAMPLE: 3620043

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	48.3	97	71-126	
1,1,2,2-Tetrachloroethane	ug/L	50	43.4	87	70-126	
1,1-Dichloroethene	ug/L	50	51.5	103	71-130	
1,2,4-Trimethylbenzene	ug/L	50	44.9	90	69-120	
1,2-Dibromoethane (EDB)	ug/L	50	48.6	97	80-120	
1,2-Dichloroethane	ug/L	50	44.7	89	72-123	
1,2-Dichloropropane	ug/L	50	46.9	94	76-125	
Benzene	ug/L	50	46.0	92	76-122	
Chlorobenzene	ug/L	50	45.7	91	76-118	
Chloroform	ug/L	50	46.8	94	78-121	
cis-1,2-Dichloroethene	ug/L	50	47.3	95	77-123	
Ethylbenzene	ug/L	50	46.1	92	76-120	
Isopropylbenzene (Cumene)	ug/L	50	47.3	95	71-124	
Methyl-tert-butyl ether	ug/L	50	46.0	92	71-121	
n-Hexane	ug/L	50	36.8	74	51-126	
Naphthalene	ug/L	50	48.2	96	62-143	
Tetrachloroethene	ug/L	50	48.1	96	71-122	
Toluene	ug/L	50	44.9	90	74-118	
trans-1,2-Dichloroethene	ug/L	50	48.9	98	75-122	
Trichloroethene	ug/L	50	49.3	99	74-125	
Vinyl chloride	ug/L	50	41.8	84	55-139	
Xylene (Total)	ug/L	150	137	91	73-119	
4-Bromofluorobenzene (S)	%			100	79-124	
Dibromofluoromethane (S)	%			102	82-128	
Toluene-d8 (S)	%			95	73-122	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3620044 3620045

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		50373207004	Spike Conc.	Spike Conc.	Result								
1,1,1-Trichloroethane	ug/L	ND	50	50	55.1	54.8	110	110	47-145	0	20		
1,1,2,2-Tetrachloroethane	ug/L	ND	50	50	53.5	53.1	107	106	49-133	1	20		
1,1-Dichloroethene	ug/L	ND	50	50	57.6	56.6	115	113	53-144	2	20		
1,2,4-Trimethylbenzene	ug/L	ND	50	50	49.9	51.5	100	103	41-131	3	20		
1,2-Dibromoethane (EDB)	ug/L	ND	50	50	58.3	58.5	117	117	55-133	0	20		
1,2-Dichloroethane	ug/L	ND	50	50	52.4	53.0	105	106	50-138	1	20		
1,2-Dichloropropane	ug/L	ND	50	50	54.2	55.6	108	111	54-139	3	20		
Benzene	ug/L	ND	50	50	54.1	55.7	108	111	53-138	3	20		
Chlorobenzene	ug/L	ND	50	50	52.4	52.4	105	105	52-131	0	20		
Chloroform	ug/L	ND	50	50	53.7	55.4	107	111	54-138	3	20		
cis-1,2-Dichloroethene	ug/L	ND	50	50	57.4	56.0	115	112	50-141	2	20		
Ethylbenzene	ug/L	ND	50	50	52.6	53.7	105	107	50-136	2	20		
Isopropylbenzene (Cumene)	ug/L	ND	50	50	54.1	52.7	108	105	46-137	3	20		
Methyl-tert-butyl ether	ug/L	ND	50	50	54.3	53.4	109	107	47-135	2	20		

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3620044 3620045											
Parameter	Units	50373207004		MS		MSD		MS		MSD	
		Result	MS Spike Conc.	MSD Spike Conc.	Result	MSD Result	% Rec	MSD % Rec	% Rec	MSD % Rec	Limits
n-Hexane	ug/L	ND	50	50	41.5	42.5	83	85	35-137	3	20
Naphthalene	ug/L	ND	50	50	55.7	57.7	111	115	34-152	3	20
Tetrachloroethene	ug/L	13.8	50	50	66.7	66.1	106	105	44-138	1	20
Toluene	ug/L	ND	50	50	52.0	53.2	104	106	52-132	2	20
trans-1,2-Dichloroethene	ug/L	ND	50	50	53.6	55.3	107	111	50-137	3	20
Trichloroethene	ug/L	ND	50	50	56.2	56.6	112	113	49-140	1	20
Vinyl chloride	ug/L	ND	50	50	46.1	46.7	92	93	41-147	1	20
Xylene (Total)	ug/L	ND	150	150	155	158	104	105	44-138	1	20
4-Bromofluorobenzene (S)	%						98	97	79-124		
Dibromofluoromethane (S)	%						104	103	82-128		
Toluene-d8 (S)	%						95	97	73-122		

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QUALITY CONTROL DATA

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

QC Batch: 791121 Analysis Method: EPA 5030/8260

QC Batch Method: EPA 5030/8260 Analysis Description: 8260 MSV

Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50373207014, 50373207027, 50373207028

METHOD BLANK: 3620052 Matrix: Water

Associated Lab Samples: 50373207014, 50373207027, 50373207028

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	5.0	05/20/24 16:27	
1,1,1-Trichloroethane	ug/L	ND	5.0	05/20/24 16:27	
1,1,2,2-Tetrachloroethane	ug/L	ND	5.0	05/20/24 16:27	
1,1,2-Trichloroethane	ug/L	ND	5.0	05/20/24 16:27	
1,1-Dichloroethane	ug/L	ND	5.0	05/20/24 16:27	
1,1-Dichloroethene	ug/L	ND	5.0	05/20/24 16:27	
1,1-Dichloropropene	ug/L	ND	5.0	05/20/24 16:27	
1,2,3-Trichlorobenzene	ug/L	ND	5.0	05/20/24 16:27	
1,2,3-Trichloropropane	ug/L	ND	5.0	05/20/24 16:27	
1,2,4-Trichlorobenzene	ug/L	ND	5.0	05/20/24 16:27	
1,2,4-Trimethylbenzene	ug/L	ND	5.0	05/20/24 16:27	
1,2-Dibromoethane (EDB)	ug/L	ND	5.0	05/20/24 16:27	
1,2-Dichlorobenzene	ug/L	ND	5.0	05/20/24 16:27	
1,2-Dichloroethane	ug/L	ND	5.0	05/20/24 16:27	
1,2-Dichloropropane	ug/L	ND	5.0	05/20/24 16:27	
1,3,5-Trimethylbenzene	ug/L	ND	5.0	05/20/24 16:27	
1,3-Dichlorobenzene	ug/L	ND	5.0	05/20/24 16:27	
1,3-Dichloropropane	ug/L	ND	5.0	05/20/24 16:27	
1,4-Dichlorobenzene	ug/L	ND	5.0	05/20/24 16:27	
1-Methylnaphthalene	ug/L	ND	10.0	05/20/24 16:27	
2,2-Dichloropropane	ug/L	ND	5.0	05/20/24 16:27	
2-Butanone (MEK)	ug/L	ND	25.0	05/20/24 16:27	
2-Chlorotoluene	ug/L	ND	5.0	05/20/24 16:27	
2-Hexanone	ug/L	ND	25.0	05/20/24 16:27	
2-Methylnaphthalene	ug/L	ND	10.0	05/20/24 16:27	
4-Chlorotoluene	ug/L	ND	5.0	05/20/24 16:27	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	25.0	05/20/24 16:27	
Acetone	ug/L	ND	100	05/20/24 16:27	
Acrolein	ug/L	ND	50.0	05/20/24 16:27	
Acrylonitrile	ug/L	ND	100	05/20/24 16:27	
Benzene	ug/L	ND	5.0	05/20/24 16:27	
Bromobenzene	ug/L	ND	5.0	05/20/24 16:27	
Bromochloromethane	ug/L	ND	5.0	05/20/24 16:27	
Bromodichloromethane	ug/L	ND	5.0	05/20/24 16:27	
Bromoform	ug/L	ND	5.0	05/20/24 16:27	
Bromomethane	ug/L	ND	5.0	05/20/24 16:27	
Carbon disulfide	ug/L	ND	10.0	05/20/24 16:27	
Carbon tetrachloride	ug/L	ND	5.0	05/20/24 16:27	
Chlorobenzene	ug/L	ND	5.0	05/20/24 16:27	
Chloroethane	ug/L	ND	5.0	05/20/24 16:27	

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry  
 Pace Project No.: 50373207

METHOD BLANK: 3620052 Matrix: Water  
 Associated Lab Samples: 50373207014, 50373207027, 50373207028

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chloroform	ug/L	ND	5.0	05/20/24 16:27	
Chloromethane	ug/L	ND	5.0	05/20/24 16:27	
cis-1,2-Dichloroethene	ug/L	ND	5.0	05/20/24 16:27	
cis-1,3-Dichloropropene	ug/L	ND	5.0	05/20/24 16:27	
Dibromochloromethane	ug/L	ND	5.0	05/20/24 16:27	
Dibromomethane	ug/L	ND	5.0	05/20/24 16:27	
Dichlorodifluoromethane	ug/L	ND	5.0	05/20/24 16:27	
Ethyl methacrylate	ug/L	ND	100	05/20/24 16:27	
Ethylbenzene	ug/L	ND	5.0	05/20/24 16:27	
Hexachloro-1,3-butadiene	ug/L	ND	5.0	05/20/24 16:27	
Iodomethane	ug/L	ND	10.0	05/20/24 16:27	
Isopropylbenzene (Cumene)	ug/L	ND	5.0	05/20/24 16:27	
Methyl-tert-butyl ether	ug/L	ND	4.0	05/20/24 16:27	
Methylene Chloride	ug/L	ND	5.0	05/20/24 16:27	
n-Butylbenzene	ug/L	ND	5.0	05/20/24 16:27	
n-Hexane	ug/L	ND	5.0	05/20/24 16:27	
n-Propylbenzene	ug/L	ND	5.0	05/20/24 16:27	
Naphthalene	ug/L	ND	1.2	05/20/24 16:27	
p-Isopropyltoluene	ug/L	ND	5.0	05/20/24 16:27	
sec-Butylbenzene	ug/L	ND	5.0	05/20/24 16:27	
Styrene	ug/L	ND	5.0	05/20/24 16:27	
tert-Butylbenzene	ug/L	ND	5.0	05/20/24 16:27	
Tetrachloroethene	ug/L	ND	5.0	05/20/24 16:27	
Toluene	ug/L	ND	5.0	05/20/24 16:27	
trans-1,2-Dichloroethene	ug/L	ND	5.0	05/20/24 16:27	
trans-1,3-Dichloropropene	ug/L	ND	5.0	05/20/24 16:27	
trans-1,4-Dichloro-2-butene	ug/L	ND	100	05/20/24 16:27	
Trichloroethene	ug/L	ND	5.0	05/20/24 16:27	
Trichlorofluoromethane	ug/L	ND	5.0	05/20/24 16:27	
Vinyl acetate	ug/L	ND	50.0	05/20/24 16:27	
Vinyl chloride	ug/L	ND	2.0	05/20/24 16:27	
Xylene (Total)	ug/L	ND	10.0	05/20/24 16:27	
4-Bromofluorobenzene (S)	%	101	79-124	05/20/24 16:27	
Dibromofluoromethane (S)	%	104	82-128	05/20/24 16:27	
Toluene-d8 (S)	%	96	73-122	05/20/24 16:27	

LABORATORY CONTROL SAMPLE: 3620053

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1-Trichloroethane	ug/L	50	51.0	102	71-126	
1,1,2,2-Tetrachloroethane	ug/L	50	46.3	93	70-126	
1,1-Dichloroethene	ug/L	50	51.0	102	71-130	
1,2,4-Trimethylbenzene	ug/L	50	50.5	101	69-120	
1,2-Dibromoethane (EDB)	ug/L	50	50.1	100	80-120	

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry  
 Pace Project No.: 50373207

LABORATORY CONTROL SAMPLE: 3620053

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,2-Dichloroethane	ug/L	50	46.7	93	72-123	
1,2-Dichloropropane	ug/L	50	50.2	100	76-125	
Benzene	ug/L	50	53.0	106	76-122	
Chlorobenzene	ug/L	50	50.7	101	76-118	
Chloroform	ug/L	50	51.7	103	78-121	
cis-1,2-Dichloroethene	ug/L	50	54.8	110	77-123	
Ethylbenzene	ug/L	50	53.3	107	76-120	
Isopropylbenzene (Cumene)	ug/L	50	53.1	106	71-124	
Methyl-tert-butyl ether	ug/L	50	47.5	95	71-121	
n-Hexane	ug/L	50	41.5	83	51-126	
Naphthalene	ug/L	50	49.3	99	62-143	
Tetrachloroethene	ug/L	50	54.5	109	71-122	
Toluene	ug/L	50	50.4	101	74-118	
trans-1,2-Dichloroethene	ug/L	50	51.6	103	75-122	
Trichloroethene	ug/L	50	52.6	105	74-125	
Vinyl chloride	ug/L	50	49.3	99	55-139	
Xylene (Total)	ug/L	150	153	102	73-119	
4-Bromofluorobenzene (S)	%			101	79-124	
Dibromofluoromethane (S)	%			101	82-128	
Toluene-d8 (S)	%			96	73-122	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3620054 3620055

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		50373207014 Result	Spike Conc.	Spike Conc.	Conc.								
1,1,1-Trichloroethane	ug/L	ND	50	50	50.5	51.6	101	103	47-145	2	20		
1,1,2,2-Tetrachloroethane	ug/L	ND	50	50	49.2	46.1	98	92	49-133	7	20		
1,1-Dichloroethene	ug/L	ND	50	50	54.7	53.8	109	108	53-144	2	20		
1,2,4-Trimethylbenzene	ug/L	ND	50	50	49.4	51.1	99	102	41-131	3	20		
1,2-Dibromoethane (EDB)	ug/L	ND	50	50	52.6	51.2	105	102	55-133	3	20		
1,2-Dichloroethane	ug/L	ND	50	50	51.2	49.0	102	98	50-138	4	20		
1,2-Dichloropropane	ug/L	ND	50	50	52.5	51.9	105	104	54-139	1	20		
Benzene	ug/L	ND	50	50	54.2	54.7	108	109	53-138	1	20		
Chlorobenzene	ug/L	ND	50	50	51.0	52.0	102	104	52-131	2	20		
Chloroform	ug/L	ND	50	50	54.5	54.8	108	109	54-138	1	20		
cis-1,2-Dichloroethene	ug/L	ND	50	50	57.2	57.3	114	115	50-141	0	20		
Ethylbenzene	ug/L	ND	50	50	54.7	55.2	109	110	50-136	1	20		
Isopropylbenzene (Cumene)	ug/L	ND	50	50	51.9	55.3	104	111	46-137	6	20		
Methyl-tert-butyl ether	ug/L	ND	50	50	51.2	50.0	102	100	47-135	2	20		
n-Hexane	ug/L	ND	50	50	40.1	41.6	80	83	35-137	4	20		
Naphthalene	ug/L	ND	50	50	50.6	50.3	101	101	34-152	1	20		
Tetrachloroethene	ug/L	ND	50	50	57.6	59.0	105	108	44-138	3	20		
Toluene	ug/L	ND	50	50	49.2	51.1	98	102	52-132	4	20		
trans-1,2-Dichloroethene	ug/L	ND	50	50	52.0	52.7	104	105	50-137	1	20		

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3620054 3620055												
Parameter	Units	50373207014		3620055		3620055		% Rec	% Rec	% Rec	Max	
		MS	MSD	MS	MSD	MS	MSD					
		Result	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec	Limits	RPD	RPD	Qual
Trichloroethene	ug/L	8.3	50	50	62.3	62.9	108	109	49-140	1	20	
Vinyl chloride	ug/L	ND	50	50	50.0	50.3	100	101	41-147	1	20	
Xylene (Total)	ug/L	ND	150	150	154	159	103	106	44-138	3	20	
4-Bromofluorobenzene (S)	%						99	97	79-124			
Dibromofluoromethane (S)	%						104	103	82-128			
Toluene-d8 (S)	%						98	97	73-122			

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QUALITY CONTROL DATA

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

QC Batch: 790685 Analysis Method: SM 2320B  
 QC Batch Method: SM 2320B Analysis Description: 2320B Alkalinity  
 Laboratory: Pace Analytical Services - Indianapolis  
 Associated Lab Samples: 50373207009, 50373207019, 50373207020, 50373207022, 50373207023, 50373207025, 50373207026

METHOD BLANK: 3618346 Matrix: Water  
 Associated Lab Samples: 50373207009, 50373207019, 50373207020, 50373207022, 50373207023, 50373207025, 50373207026

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Alkalinity, Total as CaCO3	mg/L	ND	10.0	05/17/24 20:42	

LABORATORY CONTROL SAMPLE: 3618347

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Alkalinity, Total as CaCO3	mg/L	50	51.2	102	90-110	

SAMPLE DUPLICATE: 3618348

Parameter	Units	50373086001 Result	Dup Result	RPD	Max RPD	Qualifiers
Alkalinity, Total as CaCO3	mg/L	287	293	2	20	

SAMPLE DUPLICATE: 3618349

Parameter	Units	50373084001 Result	Dup Result	RPD	Max RPD	Qualifiers
Alkalinity, Total as CaCO3	mg/L	207	209	1	20	

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### QUALITY CONTROL DATA

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

QC Batch: 791389

Analysis Method: SM 4500-H+B

QC Batch Method: SM 4500-H+B

Analysis Description: 4500H+B pH

Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50373207009, 50373207019, 50373207020, 50373207022, 50373207023

SAMPLE DUPLICATE: 3621204

Parameter	Units	50373679001 Result	Dup Result	RPD	Max RPD	Qualifiers
pH at 25 Degrees C	Std. Units	9.4	9.4	0	2	H3

SAMPLE DUPLICATE: 3621489

Parameter	Units	50373184003 Result	Dup Result	RPD	Max RPD	Qualifiers
pH at 25 Degrees C	Std. Units	7.2	7.2	0	2	H3

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QUALITY CONTROL DATA

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

QC Batch: 791674

Analysis Method: SM 4500-H+B

QC Batch Method: SM 4500-H+B

Analysis Description: 4500H+B pH

Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50373207025, 50373207026

SAMPLE DUPLICATE: 3622648

Parameter	Units	50373216005 Result	Dup Result	RPD	Max RPD	Qualifiers
pH at 25 Degrees C	Std. Units	7.3	7.4	1	2	H3

SAMPLE DUPLICATE: 3622649

Parameter	Units	50373243001 Result	Dup Result	RPD	Max RPD	Qualifiers
pH at 25 Degrees C	Std. Units	9.2	9.2	1	2	H3

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

QC Batch:	790420	Analysis Method:	SM 4500-S2-D
QC Batch Method:	SM 4500-S2-D	Analysis Description:	4500S2D Sulfide Water
		Laboratory:	Pace Analytical Services - Indianapolis
Associated Lab Samples:	50373207009, 50373207019, 50373207020		

METHOD BLANK: 3616694 Matrix: Water  
 Associated Lab Samples: 50373207009, 50373207019, 50373207020

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Sulfide	mg/L	ND	0.10	05/16/24 14:13	

LABORATORY CONTROL SAMPLE: 3616695

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Sulfide	mg/L	0.5	0.54	107	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3616696 3616697

Parameter	Units	50373114002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Sulfide	mg/L	ND	0.5	0.5	0.41	0.42	79	80	90-110	2	20	M3

MATRIX SPIKE SAMPLE: 3616698

Parameter	Units	50373152002 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Sulfide	mg/L	ND	0.5	.064J	11	90-110	M0

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

QC Batch: 790642 Analysis Method: SM 4500-S2-D  
 QC Batch Method: SM 4500-S2-D Analysis Description: 4500S2D Sulfide Water  
 Laboratory: Pace Analytical Services - Indianapolis  
 Associated Lab Samples: 50373207022, 50373207023, 50373207025, 50373207026

METHOD BLANK: 3618059 Matrix: Water  
 Associated Lab Samples: 50373207022, 50373207023, 50373207025, 50373207026

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Sulfide	mg/L	ND	0.10	05/17/24 14:41	

LABORATORY CONTROL SAMPLE: 3618060

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Sulfide	mg/L	0.5	0.54	107	90-110	

MATRIX SPIKE SAMPLE: 3618063

Parameter	Units	50373419007 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Sulfide	mg/L	0.12	0.5	0.50	77	90-110	M0

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3618087 3618088

Parameter	Units	50373207023 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Sulfide	mg/L	0.12	0.5	0.5	0.54	0.53	84	81	90-110	2	20	M3

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

QC Batch:	791910	Analysis Method:	SM 5310C
QC Batch Method:	SM 5310C	Analysis Description:	5310C Total Organic Carbon
		Laboratory:	Pace Analytical Services - Indianapolis

Associated Lab Samples: 50373207009, 50373207019

METHOD BLANK: 3624042 Matrix: Water

Associated Lab Samples: 50373207009, 50373207019

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Total Organic Carbon	mg/L	ND	1.0	05/24/24 16:03	

LABORATORY CONTROL SAMPLE: 3624043

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Organic Carbon	mg/L	10	9.8	98	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3624044 3624045

Parameter	Units	50373135002 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Total Organic Carbon	mg/L	4.6	10	10	13.9	14.3	92	97	80-120	3	20	

MATRIX SPIKE SAMPLE: 3624046

Parameter	Units	50373205003 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Total Organic Carbon	mg/L	6.5	40	44.9	96	80-120	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

**REPORT OF LABORATORY ANALYSIS**

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

QC Batch:	791921	Analysis Method:	SM 5310C
QC Batch Method:	SM 5310C	Analysis Description:	5310C Total Organic Carbon
		Laboratory:	Pace Analytical Services - Indianapolis
Associated Lab Samples:	50373207020, 50373207022, 50373207023, 50373207025, 50373207026		

METHOD BLANK:	3624101	Matrix:	Water
Associated Lab Samples:	50373207020, 50373207022, 50373207023, 50373207025, 50373207026		

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Total Organic Carbon	mg/L	ND	1.0	05/24/24 22:07	

LABORATORY CONTROL SAMPLE: 3624102						
Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Organic Carbon	mg/L	10	9.8	98	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3624103												3624104	
Parameter	Units	50373256009 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual	
Total Organic Carbon	mg/L	2.6	10	10	12.2	11.7	96	91	80-120	4	20		

MATRIX SPIKE SAMPLE:		3624106										
Parameter	Units	50373207025 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers					
Total Organic Carbon	mg/L	54.7	80	51.8	-4	80-120	M0					

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

**REPORT OF LABORATORY ANALYSIS**

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## QUALIFIERS

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

### ANALYTE QUALIFIERS

D3 Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

H3 Sample was received or analysis requested beyond the recognized method holding time.

L1 Analyte recovery in the laboratory control sample (LCS) was above QC limits. Results for this analyte in associated samples may be biased high.

M0 Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

M3 Matrix spike recovery was outside laboratory control limits due to matrix interferences.

N2 The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.

## REPORT OF LABORATORY ANALYSIS

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without the written consent of Pace Analytical Services, LLC.





### QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50373207009	MW-3DD:G051424	EPA 9056	790299		
50373207019	MW-8:G051424	EPA 9056	790292		
50373207020	MW-4:G051424	EPA 9056	790292		
50373207022	MW-8D:G051424	EPA 9056	790292		
50373207023	MW-6:G051424	EPA 9056	790292		
50373207025	MW-2:G051424	EPA 9056	790292		
50373207026	MW-16:G051424	EPA 9056	790292		
50373207009	MW-3DD:G051424	EPA 9056	790356		
50373207019	MW-8:G051424	EPA 9056	790336		
50373207020	MW-4:G051424	EPA 9056	790336		
50373207022	MW-8D:G051424	EPA 9056	790336		
50373207023	MW-6:G051424	EPA 9056	790336		
50373207025	MW-2:G051424	EPA 9056	790336		
50373207026	MW-16:G051424	EPA 9056	790336		
50373207009	MW-3DD:G051424	RSK 175 Modified	790338		
50373207019	MW-8:G051424	RSK 175 Modified	790338		
50373207020	MW-4:G051424	RSK 175 Modified	790338		
50373207022	MW-8D:G051424	RSK 175 Modified	790338		
50373207023	MW-6:G051424	RSK 175 Modified	790338		
50373207025	MW-2:G051424	RSK 175 Modified	790338		
50373207026	MW-16:G051424	RSK 175 Modified	790338		
50373207009	MW-3DD:G051424	EPA 3010	790815	EPA 6010	791678
50373207019	MW-8:G051424	EPA 3010	790815	EPA 6010	791678
50373207020	MW-4:G051424	EPA 3010	790815	EPA 6010	791678
50373207022	MW-8D:G051424	EPA 3010	790815	EPA 6010	791678
50373207023	MW-6:G051424	EPA 3010	790815	EPA 6010	791678
50373207025	MW-2:G051424	EPA 3010	790815	EPA 6010	791678
50373207026	MW-16:G051424	EPA 3010	790815	EPA 6010	791678
50373207009	MW-3DD:G051424	EPA 3010	791281	EPA 6010	791677
50373207019	MW-8:G051424	EPA 3010	791281	EPA 6010	791677
50373207020	MW-4:G051424	EPA 3010	791281	EPA 6010	791677
50373207022	MW-8D:G051424	EPA 3010	791281	EPA 6010	791677
50373207023	MW-6:G051424	EPA 3010	791281	EPA 6010	791677
50373207025	MW-2:G051424	EPA 3010	791281	EPA 6010	791677
50373207026	MW-16:G051424	EPA 3010	791281	EPA 6010	791677
50373207001	MW-22:G051324	EPA 5030/8260	790652		
50373207002	MW-13:G051324	EPA 5030/8260	790652		
50373207003	MW-20:G051324	EPA 5030/8260	790652		
50373207004	MW-12:G051324	EPA 5030/8260	791118		
50373207005	MW-12D:G051324	EPA 5030/8260	790652		
50373207006	EB-1A:G051324	EPA 5030/8260	790652		
50373207007	EB-1B:G051324	EPA 5030/8260	790652		
50373207008	MW-1D:G051424	EPA 5030/8260	790652		
50373207009	MW-3DD:G051424	EPA 5030/8260	790652		

### REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50373207010	EB-2A:G051424	EPA 5030/8260	791118		
50373207011	MW-21D:G051424	EPA 5030/8260	791118		
50373207012	MW-15:G051424	EPA 5030/8260	791118		
50373207013	MW-23:G051424	EPA 5030/8260	791118		
50373207014	MW-19:G051424	EPA 5030/8260	791121		
50373207015	EB-2B:G051424	EPA 5030/8260	791118		
50373207016	MW-5:G051424	EPA 5030/8260	791118		
50373207017	MW-7:G051424	EPA 5030/8260	791118		
50373207018	MW-9:G051424	EPA 5030/8260	791118		
50373207019	MW-8:G051424	EPA 5030/8260	791118		
50373207020	MW-4:G051424	EPA 5030/8260	791118		
50373207021	MW-14:G051424	EPA 5030/8260	791118		
50373207022	MW-8D:G051424	EPA 5030/8260	791118		
50373207023	MW-6:G051424	EPA 5030/8260	791118		
50373207024	MW-17:G051424	EPA 5030/8260	791118		
50373207025	MW-2:G051424	EPA 5030/8260	791118		
50373207026	MW-16:G051424	EPA 5030/8260	791118		
50373207027	Trip Blank 1	EPA 5030/8260	791121		
50373207028	Trip Blank 4	EPA 5030/8260	791121		
50373207009	MW-3DD:G051424	SM 2320B	790685		
50373207019	MW-8:G051424	SM 2320B	790685		
50373207020	MW-4:G051424	SM 2320B	790685		
50373207022	MW-8D:G051424	SM 2320B	790685		
50373207023	MW-6:G051424	SM 2320B	790685		
50373207025	MW-2:G051424	SM 2320B	790685		
50373207026	MW-16:G051424	SM 2320B	790685		
50373207009	MW-3DD:G051424	SM 4500-H+B	791389		
50373207019	MW-8:G051424	SM 4500-H+B	791389		
50373207020	MW-4:G051424	SM 4500-H+B	791389		
50373207022	MW-8D:G051424	SM 4500-H+B	791389		
50373207023	MW-6:G051424	SM 4500-H+B	791389		
50373207025	MW-2:G051424	SM 4500-H+B	791674		
50373207026	MW-16:G051424	SM 4500-H+B	791674		
50373207009	MW-3DD:G051424	SM 4500-S2-D	790420		
50373207019	MW-8:G051424	SM 4500-S2-D	790420		
50373207020	MW-4:G051424	SM 4500-S2-D	790420		
50373207022	MW-8D:G051424	SM 4500-S2-D	790642		
50373207023	MW-6:G051424	SM 4500-S2-D	790642		
50373207025	MW-2:G051424	SM 4500-S2-D	790642		
50373207026	MW-16:G051424	SM 4500-S2-D	790642		
50373207009	MW-3DD:G051424	SM 4500-CO2 D	790687		
50373207019	MW-8:G051424	SM 4500-CO2 D	790687		
50373207020	MW-4:G051424	SM 4500-CO2 D	790687		
50373207022	MW-8D:G051424	SM 4500-CO2 D	790687		

### REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Sunshine Holiday Laundry

Pace Project No.: 50373207

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50373207023	MW-6:G051424	SM 4500-CO2 D	790687		
50373207025	MW-2:G051424	SM 4500-CO2 D	790687		
50373207026	MW-16:G051424	SM 4500-CO2 D	790687		
50373207009	MW-3DD:G051424	SM 5310C	791910		
50373207019	MW-8:G051424	SM 5310C	791910		
50373207020	MW-4:G051424	SM 5310C	791921		
50373207022	MW-8D:G051424	SM 5310C	791921		
50373207023	MW-6:G051424	SM 5310C	791921		
50373207025	MW-2:G051424	SM 5310C	791921		
50373207026	MW-16:G051424	SM 5310C	791921		

### REPORT OF LABORATORY ANALYSIS

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**Pace** Location Requested (City/State):  
 Pace Analytical Indianapolis  
 7726 Moller Road, Indianapolis, IN 46268

**CHAIN-OF-CUSTODY Analytical Request Document**

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

WO#: 50373207



Company Name: Compliance Field Services, Inc.  
 Street Address: 8383 Craig St., Indianapolis, IN 46250  
 Customer Project #: I-SB3706W  
 Project Name: Sunshine Holiday Laundry(I-SB3706W)  
 Site Collection Info/Facility ID (as applicable):

Contact/Report To: Matt Sedor  
 Phone #: 317-595-4400  
 E-Mail: msedor@cfsenv.com  
 Cc E-Mail: egibbs@cfsenv.com  
 Invoice To: Accounts Payable  
 Invoice E-Mail: apaschal@cfsenv.com  
 Purchase Order # (if applicable):  
 Quote #:

Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT  ET  
 Data Deliverables:  
 Level II [ ] Level III [ ] Level IV  
 EQUIS  
 Other

County / State origin of sample(s): Indiana  
 Regulatory Program (DW, RCRA, etc.) as applicable: Reportable [ ] Yes [ ] No  
 Rush (Pre-approval required):  
 Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other  
 Date Results Requested: Standard TAT  
 Field Filtered (if applicable): [ ] Yes [ ] No  
 Analysis:

Specify Container Size \*\*  
 2 3 3 3 3 6 6 6  
 Identify Container Preservative Type\*\*\*  
 1 5 3 2 2 4 1 4  
 Analysis Requested

\*\*Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other  
 \*\*\* Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

\* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start		Collected or Composite End		# Cont.	Res. Chlorine	
			Date	Time	Date	Time		Results	Units
MW-22: G051324	GW	G			5/13/24	1426	3		
MW-13: G051324	GW	G			5/13/24	1536	3		
MW-20: G051324	GW	G			5/13/24	1408	3		
MW-12: G051324	GW	G			5/13/24	1529	9		
MW-12D: G051324	GW	G			5/13/24	1450	3		
EB-1A: G051324	GW	G			5/13/24	1415	3		
EB-1B: G051324	GW	G			5/13/24	1436	3		
MW-1D: G051424	GW	G			5/14/24	0906	3		
MW-3DD: G051424	GW	G			5/14/24	0924	3		
EB-2A: G051424	GW	G			5/14/24	0912	3		

2320B Alkalinity: pH, 9056 Cl/NO3/NO2	4500SD Sulfide Water	5310C TOC	6010 MET ICP	6010 MET ICP, Lab Filtered	8260 MSV Indiana	RSK 175 Headspace	MS/MSD
					X		
					X		
					X		
					X	X	
					X		
					X		
					X	X	
					X		

Proj. Mgr:  
**Amanda Gaines**  
 AcctNum / Client ID:  
 Table #:  
 Profile / Template:  
**8411/9**  
 Prelog / Bottle Ord. ID:  
**EZ 3103311**

Sample Comment  
 001  
 002  
 003  
 004  
 005  
 006  
 007  
 008  
 009  
 010

Additional Instructions from Pace\*:  
 Please return on ice  
 9056 NO3 has a 48hr hold time. Please return/ship to the lab on the day of collection

Collected By: Elyse Gibbs  
 (Printed Name) Marisa Longbrake  
 Signature: *Elyse Gibbs*

Customer Remarks / Special Conditions / Possible Hazards:  
 # Coolers: 2 Thermometer ID: G Correction Factor (°C): -0.2 Obs. Temp. (°C): 1.7 Corrected Temp. (°C): 1.5 On Ice: Y

Relinquished by/Company: (Signature) *Elyse Gibbs / CFS*  
 Date/Time: 5/14/24 1638  
 Relinquished by/Company: (Signature) *Now*  
 Date/Time: 5/15/24 855

Received by/Company: (Signature) *Jan Bennett*  
 Date/Time: 5/14/24 1640  
 Received by/Company: (Signature) *Now*  
 Date/Time: 5/15/24 855

Received by/Company: (Signature) *Jan Bennett*  
 Date/Time: 5/14/24 1640  
 Received by/Company: (Signature) *Now*  
 Date/Time: 5/15/24 855

Tracking Number:  
 Delivered by: [ ] In-Person [ ] Courier  
 [ ] FedEx [ ] UPS [ ] Other  
 Page: 1 of 63

Pace® Location Requested (City/State):  
Pace Analytical Indianapolis  
7726 Moller Road, Indianapolis, IN 46268

### CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

LAB USE ONLY - Affix Workorder/Login Label Here

Company Name: Compliance Field Services, Inc.  
Street Address: 8383 Craig St., Indianapolis, IN 46250  
Customer Project #: I-SB3706W  
Project Name: Sunshine Holiday Laundry(I-SB3706W)  
Site Collection Info/Facility ID (as applicable):  
Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT  ET

Contact/Report To: Matt Sedor  
Phone #: 317-595-4400  
E-Mail: msedor@cfsenv.com  
Cc E-Mail: egibbs@cfsenv.com  
Invoice To: Accounts Payable  
Invoice E-Mail: apaschal@cfsenv.com  
Purchase Order # (if applicable):  
Quote #:  
County / State origin of sample(s): Indiana

Scan QR Code for instructions

Specify Container Size \*\*  
2 3 3 3 3 6 6 3 3 1 1  
Identify Container Preservative Type\*\*\*  
1 5 3 2 2 4 1 1 4  
Analysis Requested

\*\*Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other  
\*\*\* Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Data Deliverables:  Level II [ ] Level III [ ] Level IV  
[ ] EQUIS  
[ ] Other  
Regulatory Program (DW, RCRA, etc.) as applicable: Reportable [ ] Yes [ ] No  
Rush (Pre-approval required):  
[ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other  
Date Results Requested: Standard TAT  
Field Filtered (if applicable): [ ] Yes [ ] No  
Analysis:

2320B Alkalinity: pH: 9056 Cl/SO4/NO3  
CO2 Calc  
4500S2D Sulfide Water  
5310C TOC  
6010 MET ICP  
6010 MET ICP, Lab Filtered  
8260 MSV Indiana  
RSK 175 Headspace  
9056 IC Nitrate 48hr  
9056 IC Chloride Sulfate  
M4/MSD

Proj. Mgr: Amanda Gaines  
AcctNum / Client ID:  
Table #:  
Profile / Template: 8411/9  
Prelog / Bottle Ord. ID: EZ 3103311  
Sample Comment

Customer Sample ID	Matrix *	Comp / Grab	Composite Start		Collected or Composite End		# Cont.	Res. Chlorine	
			Date	Time	Date	Time		Results	Units
MW-21D:G051424	GW	G			5/14/24	0943	3		
MW-15:G051424	GW	G			5/14/24	1028	3		
MW-23:G051424	GW	G			5/14/24	1055	3		
MW-19:G051424	GW	G			5/14/24	1028	9		X
EB-2B:G051424	GW	G			5/14/24	0945	3		X
MW-5:G051424	GW	G			5/14/24	1132	3		X
MW-7:G051424	GW	G			5/14/24	1128	3		X
MW-9:G051424	GW	G			5/14/24	1214	3		X
MW-8:G051424	GW	G			5/14/24	1225	11	X	X
MW-4:G051424	GW	G			5/14/24	1245	11	X	X

Preservation non-conformance identified for sample.

Additional Instructions from Pace\*:  
Please return on ice  
9056 NO3 has a 48hr hold time. Please return/ship to the lab on the day of collection

Collected by: Elyse Gibbs  
(Printed Name) Marisa Longbrake  
Signature: *Marisa Longbrake*

Customer Remarks / Special Conditions / Possible Hazards:  
# Coolers: 2 Thermometer ID: G Correction Factor (°C): -2 Obs. Temp. (°C): 1.7 Corrected Temp. (°C): 1.5 On Ice: Y

Relinquished by/Company: (Signature) *Elyse Gibbs* / CFS  
Date/Time: 5/14/24 1638  
Relinquished by/Company: (Signature) -  
Date/Time:  
Relinquished by/Company: (Signature) Now  
Date/Time: 5/15/24 855  
Relinquished by/Company: (Signature)

Received by/Company: (Signature) *Jan Bennett*  
Date/Time: 5/14/24 1638  
Received by/Company: (Signature) Now  
Date/Time:  
Received by/Company: (Signature) *L.P.W. Pace*  
Date/Time:

Received by/Company: (Signature) *Jan Bennett*  
Date/Time: 5/14/24 1638  
Received by/Company: (Signature) Now  
Date/Time:  
Received by/Company: (Signature) *L.P.W. Pace*  
Date/Time: 5/15/24 855

Tracking Number:  
Delivered by: [ ] In-Person [ ] Courier  
[ ] FedEx [ ] UPS [ ] Other  
Page: 2 of 3

Pace® Location Requested (City/State):  
 Pace Analytical Indianapolis  
 7726 Moller Road, Indianapolis, IN 46268

### CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

LAB USE ONLY - Affix Workorder/Login Label Here

Company Name: Compliance Field Services, Inc.  
 Street Address: 8383 Craig St., Indianapolis, IN 46250  
 Customer Project #: I-SB3706W  
 Project Name: Sunshine Holiday Laundry(I-SB3706W)  
 Site Collection Info/Facility ID (as applicable):

Contact/Report To: Matt Sedor  
 Phone #: 317-595-4400  
 E-Mail: msedor@cfsenv.com  
 Cc E-Mail: egibbs@cfsenv.com  
 Invoice To: Accounts Payable  
 Invoice E-Mail: apaschal@cfsenv.com  
 Purchase Order # (if applicable):  
 Quote #:

Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [x] ET  
 Data Deliverables:  
 [x] Level II [ ] Level III [ ] Level IV  
 [ ] EQUIS  
 [ ] Other

County / State origin of sample(s): Indiana  
 Regulatory Program (DW, RCRA, etc.) as applicable: Reportable [ ] Yes [x] No  
 Rush (Pre-approval required):  
 [ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other  
 Date Results Requested: Standard TAT  
 Field Filtered (if applicable): [ ] Yes [x] No  
 Analysis:

Specify Container Size \*\*  
 2 3 3 3 3 6 6 3  
 Identify Container Preservative Type\*\*\*  
 1 5 3 2 2 4 1 1  
 Analysis Requested

\*\*Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other  
 \*\*\* Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Scan QR Code for instructions

\* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start		Collected or Composite End		# Cont.	Res. Chlorine	
			Date	Time	Date	Time		Results	Units
MW-14: G051424	GW	G			5/14/24	1334	3		
MW-8D: G051424	GW	G			5/14/24	1324	11	X	X
MW-6: G051424	GW	G			5/14/24	1434	11	X	X
MW-17: G051424	GW	G			5/14/24	1409	3		X
MW-2: G051424	GW	G			5/14/24	1521	11	X	X
MW-16: G051424	GW	G			5/14/24	1533	11	X	X
Trip Blank 1	DW	G					3		
Trip Blank 4	DW	G					3		

2320B Alkalinity, pH., 9056 Cl/ISO4/NO3, CO2 Calc	4500S2D Sulfide Water	5310C TOC	6010 MET ICP	6010 MET ICP, Lab Filled	8260 MSV Indiana	RSK 175 Headspace	9056 IC Nitrate 48hr	9056 IC Chloride/sulfate
---	-----------------------	-----------	--------------	--------------------------	------------------	-------------------	----------------------	--------------------------

Proj. Mgr:  
**Amanda Gaines**  
 AcctNum / Client ID:  
 Table #:  
 Profile / Template:  
**8411/9**  
 Prelog / Bottle Ord. ID:  
**EZ 3103311**

Sample Comment  
 021  
 022  
 023  
 024  
 025  
 026  
 027  
 028

Additional Instructions from Pace\*:  
 Please return on ice  
 9056 NO3 has a 48hr hold time. Please return/ship to the lab on the day of collection

Collected by: Elyse Gibbs  
 (Printed Name) Marisa Longbrake  
 Signature: Elyse Gibbs Marisa Longbrake

Customer Remarks / Special Conditions / Possible Hazards:  
 # Coolers: 2 Thermometer ID: G Correction Factor (°C): -0.2 Obs. Temp. (°C): 1.7 Corrected Temp. (°C): 1.5 On Ice: Y

Relinquished by/Company: (Signature) Elyse Gibbs / CFS  
 Date/Time: 5/14/24 1638  
 Relinquished by/Company: (Signature) Now  
 Date/Time: 5/15/24 855

Received by/Company: (Signature) J. Bourde  
 Date/Time: 5/14/24 1638  
 Received by/Company: (Signature) Now  
 Date/Time: 5/15/24 855

Received by/Company: (Signature) J. Bourde  
 Date/Time: 5/14/24 1638  
 Received by/Company: (Signature) J. Bourde  
 Date/Time: 5/15/24 855

Received by/Company: (Signature) J. Bourde  
 Date/Time: 5/14/24 1638  
 Received by/Company: (Signature) J. Bourde  
 Date/Time: 5/15/24 855

Tracking Number:  
 Delivered by: [ ] In-Person [x] Courier  
 [ ] FedEx [ ] UPS [ ] Other  
 Page: 3 of 63



**SAMPLE CONDITION UPON RECEIPT FORM**

Date/Time and Initials of person examining contents: TW 5/15/24 1625

1. Courier:  FED EX  UPS  CLIENT  PACE  NOW/JETT  OTHER \_\_\_\_\_

2. Custody Seal on Cooler/Box Present:  Yes  No  
 (If yes)Seals Intact:  Yes  No (leave blank if no seals were present)

3. Thermometer: **1 2 3 4 5 6 7 8 A B C D E F G H**

4. Cooler Temperature(s): 1.7/1.5 1.5/1.3    
 (Initial/Corrected) RECORD TEMPS OF ALL COOLERS RECEIVED (use Comments below to add more)

5. Packing Material:  Bubble Wrap  Bubble Bags  
 None  Other \_\_\_\_\_

6. Ice Type:  Wet  Blue  None

7. Was the PM notified of out of temp cooler?:  Yes  No  
 Cooler temp should be above freezing to 6°C

8. EZ Bottle Order?  Yes  No  
 If yes but not on COC what is the EZ Bottle Order Number?: 3103311

All discrepancies will be written out in the comments section below.

	Yes	No		Yes	No	N/A
USDA Regulated Soils? (HI, ID, NY, WA, OR, CA, NM, TX, OK, AR, LA, TN, AL, MS, NC, SC, GA, FL, or Puerto Rico)		/	All containers needing acid/base preservation have been pH CHECKED?: Exceptions: VOA, coliform, LLHg, O&G, RAD CHEM, and any container with a septum cap or preserved with HCl.			
Short Hold Time Analysis (48 hours or less)? Analysis: <u>9056</u>	/		Circle: <u>HNO3 (&lt;2)</u> <u>H2SO4 (&lt;2)</u> NaOH (>10) <u>NaOH/ZnAc (&gt;0)</u> Any non-conformance to pH recommendations will be noted on the container count form	/		
Time 5035A TC placed in Freezer or Short Holds To Lab Time: <u>15:00</u>			Residual Chlorine Check (SVOC 625 Pest/PCB 608)	<u>Present</u>	<u>Absent</u>	<u>N/A</u>
Rush TAT Requested (4 days or less):		/	Residual Chlorine Check (Total/Amenable/Free Cyanide)			/
Custody Signatures Present?	/		Headspace Wisconsin Sulfide?			/
Containers Intact?:	/		Headspace in VOA Vials (>6mm): See Container Count form for details	<u>Present</u>	<u>Absent</u>	<u>No VOA Vials Sent</u>
Sample Label (IDs/Dates/Times) Match COC?: Except TCs, which only require sample ID.	/		Trip Blank Present?	/		
Extra labels on Terracore Vials? (soils only)			Trip Blank Custody Seals?:	/		

COMMENTS:

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Sample Container Count

\*\* Place a RED dot on containers that are out of conformance \*\*

COC Line Item	WG FU	WG KU	BG 1U	MeOH (only)		AMBER GLASS										PLASTIC							OTHER													
				SBS	DI	DG9H	VG9H	VOA VIAL HS >6mm	VG9U	DG9U	VG9T	AG0U	AG1H	AG1U	AG3U	AG3S	AG3SF	AG3B	BP1U	BP1N	BP2U	BP3U	BP3N	BP3F	BP3S	BP3B	BP3Z	CG3H	CG3F	Syringe Kit	Matrix	Nitric	Sulfuric	Sodium Hydroxide	Sodium Hydroxide/ZnAc	
				R	Red																											Yellow	Green	Black		
1						3																										WT				
2																																				
3																																				
4																																				
5																																				
6																																				
7																																				
8																																				
9																																				
10																																				
11																																				
12																																				

Container Codes

Glass	
DG9H	40mL HCl amber voa vial
DG9P	40mL TSP amber vial
DG9S	40mL H2SO4 amber vial
DG9T	40mL Na Thio amber vial
DG9U	40mL unpreserved amber vial
VG9H	40mL HCl clear vial
VG9T	40mL Na Thio. clear vial
VG9U	40mL unpreserved clear vial
I	40mL w/hexane wipe vial
WGKU	8oz unpreserved clear jar
WG FU	4oz clear soil jar
JG FU	4oz unpreserved amber wide
CG3H	250mL clear glass HCl
CG3F	250mL clear glass HCl, Field Filter
BG1H	1L HCl clear glass
BG1S	1L H2SO4 clear glass
BG1T	glass
BG1U	1L unpreserved glass
CG3U	250mL Unpres Clear Glass
AG0U	100mL unpres amber glass
AG1H	1L HCl amber glass
AG1U	1L H2SO4 amber glass
AG1T	1L Na Thiosulfate amber glass
AG1U	1liter unpres amber glass
AG2N	500mL HNO3 amber glass
AG2S	500mL H2SO4 amber glass
AG2U	500mL unpres amber glass
AG3S	250mL H2SO4 amber glass
AG3SF	250mL H2SO4 amb glass -field filtered
AG3U	250mL unpres amber glass
AG3B	250mL NaOH amber glass

Plastic	
BP1B	1L NaOH plastic
BP1N	1L HNO3 plastic
BP1S	1L H2SO4 plastic
BP1U	1L unpreserved plastic
BP1Z	1L NaOH, Zn, Ac
BP2N	500mL HNO3 plastic
BP2C	500mL NaOH plastic
BP2S	500mL H2SO4 plastic
BP2U	500mL unpreserved plastic
BP2Z	500mL NaOH, Zn Ac
BP3B	250mL NaOH plastic
BP3N	250mL HNO3 plastic
BP3F	250mL HNO3 plastic-field filtered
BP3U	250mL unpreserved plastic
BP3S	250mL H2SO4 plastic
BP3Z	250mL NaOH, ZnAc plastic
BP3R	250mL Unpres. FF SO4/OH buffer
BP4U	125mL unpreserved plastic
BP4N	125mL HNO3 plastic
BP4S	125mL H2SO4 plastic
<b>Miscellaneous</b>	
Syringe Kit	LL Cr+6 sampling kit
ZPLC	Ziploc Bag
R	Terracore Kit
SP5T	120mL Coliform Sodium Thiosulfate
GN	General Container
U	Summa Can (air sample)
WT	Water
SL	Solid
OL	Oil
NAL	Non-aqueous liquid
WP	Wipe



Sample Container Count

\*\* Place a RED dot on containers that are out of conformance \*\*

COC Line Item	WGFLU	WGKU BG1U	MeOH (only)		DG9H	VOA VIAL HS >6mm	VG9U	DG9U	VG9T	AMBER GLASS						PLASTIC						OTHER				Matrix	Nitric	Sulfuric	Sodium Hydroxide	Sodium Hydroxide/ZnAc
			SBS	DI						R	Red	Yellow	Green	Black	HNO3 <2	H2SO4 <2	NaOH >10	NaOH/Zn Ac >9												
1					3																			WT						
2																														
3																														
4					9																									
5					3																									
6																														
7																														
8																														
9																														
10																														
11							3																							
12							3																							

Container Codes

Glass	
DG9H	40mL HCl amber voa vial
DG9P	40mL TSP amber vial
DG9S	40mL H2SO4 amber vial
DG9T	40mL Na Thio amber vial
DG9U	40mL unpreserved amber vial
VG9H	40mL HCl clear vial
VG9T	40mL Na Thio. clear vial
VG9U	40mL unpreserved clear vial
I	40mL w/hexane wipe vial
WGKU	8oz unpreserved clear jar
WGFLU	4oz clear soil jar
JGFU	4oz unpreserved amber wide
CG3H	250mL clear glass HCl
CG3F	250mL clear glass HCl, Field Filter
BG1H	1L HCl clear glass
BG1S	1L H2SO4 clear glass
BG1T	glass
BG1U	1L unpreserved glass
CG3U	250mL Unpres Clear Glass
AG0U	100mL unpres amber glass
AG1H	1L HCl amber glass
AG1S	1L H2SO4 amber glass
AG1T	1L Na Thiosulfate amber glass
AG1U	1liter unpres amber glass
AG2N	500mL HNO3 amber glass
AG2S	500mL H2SO4 amber glass
AG2U	500mL unpres amber glass
AG3S	250mL H2SO4 amber glass
AG3SF	250mL H2SO4 amb glass -field filtered
AG3U	250mL unpres amber glass
AG3B	250mL NaOH amber glass

Plastic	
BP1B	1L NaOH plastic
BP1N	1L HNO3 plastic
BP1S	1L H2SO4 plastic
BP1U	1L unpreserved plastic
BP1Z	1L NaOH, Zn, Ac
BP2N	500mL HNO3 plastic
BP2C	500mL NaOH plastic
BP2S	500mL H2SO4 plastic
BP2U	500mL unpreserved plastic
BP2Z	500mL NaOH, Zn Ac
BP3B	250mL NaOH plastic
BP3N	250mL HNO3 plastic
BP3F	250mL HNO3 plastic-field filtered
BP3U	250mL unpreserved plastic
BP3S	250mL H2SO4 plastic
BP3Z	250mL NaOH, ZnAc plastic
BP3R	250mL Unpres. FF SO4/OH buffer
BP4U	125mL unpreserved plastic
BP4N	125mL HNO3 plastic
BP4S	125mL H2SO4 plastic

Miscellaneous

Syringe Kit	LL Cr+6 sampling kit
ZPLC	Ziploc Bag
R	Terracore Kit
SP5T	120mL Coliform Sodium Thiosulfate
GN	General Container
U	Summa Can (air sample)
WT	Water
SL	Solid
OL	Oil
NAL	Non-aqueous liquid
WP	Wipe

Sample Container Count

\*\* Place a RED dot on containers that are out of conformance \*\*

COC Line Item	WGFU	WGKU	BG1U	R	MeOH (only)	AMBER GLASS										PLASTIC								OTHER				Matrix							
					SBS	DI	DG9H	VOA VIAL HS >6mm	DG9U	VG9U	VG9T	AG0U	AG1H	AG1U	AG3U	AG3S	AG3SF	AG3B	BP1U	BP1N	BP2U	BP3U	BP3N	BP3F	BP3S	BP3B	BP3Z	CG3H	CG3F	Syringe Kit	Matrix	Nitric	Sulfuric	Sodium Hydroxide	Sodium Hydroxide/ZnAc
							Red	Yellow	Green	Black	HNO3 <2	H2SO4 <2	NaOH >10	NaOH/Zn Ac >9																					
1						3																						WT							
2								3				—					—	—	—										✓	✓		✓			
3								3				—					—	—	—									✓	✓		✓				
4																																			
5								3				—					—	—	—									✓	✓		✓				
6								3				—					—	—	—								✓	✓		✓					
7																																			
8																																			
9																																			
10																																			
11																																			
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Glass	
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VG9H	40mL HCl clear vial
VG9T	40mL Na Thio. clear vial
VG9U	40mL unpreserved clear vial
I	40mL w/hexane wipe vial
WGKU	8oz unpreserved clear jar
WGFU	4oz clear soil jar
JGFU	4oz unpreserved amber wide
CG3H	250mL clear glass HCl
CG3F	250mL clear glass HCl, Field Filter
BG1H	1L HCl clear glass
BG1S	1L H2SO4 clear glass
BG1T	glass
BG1U	1L unpreserved glass
CG3U	250mL Unpres Clear Glass
AG0U	100mL unpres amber glass
AG1H	1L HCl amber glass
AG1S	1L H2SO4 amber glass
AG1T	1L Na Thiosulfate amber glass
AG1U	1liter unpres amber glass
AG2N	500mL HNO3 amber glass
AG2S	500mL H2SO4 amber glass
AG2U	500mL unpres amber glass
AG3S	250mL H2SO4 amber glass
AG3SF	250mL H2SO4 amb glass -field filtered
AG3U	250mL unpres amber glass
AG3B	250mL NaOH amber glass

Plastic	
BP1B	1L NaOH plastic
BP1N	1L HNO3 plastic
BP1S	1L H2SO4 plastic
BP1U	1L unpreserved plastic
BP1Z	1L NaOH, Zn, Ac
BP2N	500mL HNO3 plastic
BP2C	500mL NaOH plastic
BP2S	500mL H2SO4 plastic
BP2U	500mL unpreserved plastic
BP2Z	500mL NaOH, Zn Ac
BP3B	250mL NaOH plastic
BP3N	250mL HNO3 plastic
BP3F	250mL HNO3 plastic-field filtered
BP3U	250mL unpreserved plastic
BP3S	250mL H2SO4 plastic
BP3Z	250mL NaOH, ZnAc plastic
BP3R	250mL Unpres. FF SO4/OH buffer
BP4U	125mL unpreserved plastic
BP4N	125mL HNO3 plastic
BP4S	125mL H2SO4 plastic
Miscellaneous	
Syringe Kit	LL Cr+6 sampling kit
ZPLC	Ziploc Bag
R	Terracore Kit
SP5T	120mL Coliform Sodium Thiosulfate
GN	General Container
U	Summa Can (air sample)
WT	Water
SL	Solid
OL	Oil
NAL	Non-aqueous liquid
WP	Wipe



June 03, 2024

Mr. Matt Sedor  
Compliance Field Services, Inc.  
8383 Craig St.  
Suite 110  
Indianapolis, IN 46250

RE: Project: Sunshine Holiday Laundry(I-SB3  
Pace Project No.: 50373419

Dear Mr. Sedor:

Enclosed are the analytical results for sample(s) received by the laboratory on May 16, 2024. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Indianapolis

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Amanda Gaines  
amanda.gaines@pacelabs.com  
(317)228-3100  
Project Manager

Enclosures

cc: Elyse Gibbs, Compliance Field Services, Inc.  
Ms. Annie Paschal, Compliance Field Services, Inc.



## REPORT OF LABORATORY ANALYSIS

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without the written consent of Pace Analytical Services, LLC.



## CERTIFICATIONS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

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### **Pace Analytical Services Indianapolis**

7726 Moller Road, Indianapolis, IN 46268

Illinois Accreditation #: 200074

Indiana Drinking Water Laboratory #: C-49-06

Kansas/TNI Certification #: E-10177

Kentucky UST Agency Interest #: 80226

Kentucky WW Laboratory ID #: 98019

Michigan Drinking Water Laboratory #9050

Ohio VAP Certified Laboratory #: CL0065

Oklahoma Laboratory #: 9204

Texas Certification #: T104704355

Washington Dept of Ecology #: C1081

Wisconsin Laboratory #: 999788130

USDA Foreign Soil Permit #: 525-23-13-23119

USDA Compliance Agreement #: IN-SL-22-001

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## REPORT OF LABORATORY ANALYSIS

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### SAMPLE SUMMARY

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Lab ID	Sample ID	Matrix	Date Collected	Date Received
50373419001	MW-11:G051524	Water	05/15/24 09:40	05/16/24 16:45
50373419002	EB-3A:G051524	Water	05/15/24 10:00	05/16/24 16:45
50373419003	MW-10:G051524	Water	05/15/24 10:40	05/16/24 16:45
50373419004	MW-18:G051524	Water	05/15/24 11:20	05/16/24 16:45
50373419005	MW-1:G051524	Water	05/15/24 09:58	05/16/24 16:45
50373419006	EB-3B:G051524	Water	05/15/24 10:47	05/16/24 16:45
50373419007	MW-3:G051524	Water	05/15/24 11:31	05/16/24 16:45
50373419008	MW-3D:G051524	Water	05/15/24 12:29	05/16/24 16:45
50373419009	FD-1:G051524	Water	05/15/24 08:00	05/16/24 16:45
50373419010	FD-2:G051524	Water	05/15/24 08:00	05/16/24 16:45
50373419011	Trip Blank-2	Water	05/15/24 08:00	05/16/24 16:45
50373419012	Trip Blank-3	Water	05/15/24 08:00	05/16/24 16:45

### REPORT OF LABORATORY ANALYSIS

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**SAMPLE ANALYTE COUNT**

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
50373419001	MW-11:G051524	EPA 9056	KBB	1	PASI-I
		EPA 9056	KBB	2	PASI-I
		RSK 175 Modified	JRW	3	PASI-I
		EPA 6010	ABH	2	PASI-I
		EPA 6010	ABH	2	PASI-I
		EPA 5030/8260	SLB	75	PASI-I
		SM 2320B	JTR	1	PASI-I
		SM 4500-H+B	LHZ	1	PASI-I
		SM 4500-S2-D	STS	1	PASI-I
		SM 4500-CO2 D	JTR	1	PASI-I
		SM 5310C	YAM	1	PASI-I
50373419002	EB-3A:G051524	EPA 5030/8260	SLB	75	PASI-I
50373419003	MW-10:G051524	EPA 9056	KBB	1	PASI-I
		EPA 9056	KBB	2	PASI-I
		RSK 175 Modified	JRW	3	PASI-I
		EPA 6010	ABH	2	PASI-I
		EPA 6010	ABH	2	PASI-I
		EPA 5030/8260	SLB	75	PASI-I
		SM 2320B	JTR	1	PASI-I
		SM 4500-H+B	LHZ	1	PASI-I
		SM 4500-S2-D	STS	1	PASI-I
		SM 4500-CO2 D	JTR	1	PASI-I
		SM 5310C	YAM	1	PASI-I
50373419004	MW-18:G051524	EPA 9056	KBB	1	PASI-I
		EPA 9056	KBB	2	PASI-I
		RSK 175 Modified	JRW	3	PASI-I
		EPA 6010	ABH	2	PASI-I
		EPA 6010	ABH	2	PASI-I
		EPA 5030/8260	SLB	75	PASI-I
		SM 2320B	JTR	1	PASI-I
		SM 4500-H+B	LHZ	1	PASI-I
		SM 4500-S2-D	STS	1	PASI-I
		SM 4500-CO2 D	JTR	1	PASI-I
		SM 5310C	YAM	1	PASI-I
50373419005	MW-1:G051524	EPA 9056	KBB	1	PASI-I
		EPA 9056	KBB	2	PASI-I
		RSK 175 Modified	JRW	3	PASI-I

**REPORT OF LABORATORY ANALYSIS**

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### SAMPLE ANALYTE COUNT

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Lab ID	Sample ID	Method	Analysts	Analytes Reported	Laboratory
		EPA 6010	ABH	2	PASI-I
		EPA 6010	ABH	2	PASI-I
		EPA 5030/8260	SLB	75	PASI-I
		SM 2320B	DAW	1	PASI-I
		SM 4500-H+B	LHZ	1	PASI-I
		SM 4500-S2-D	STS	1	PASI-I
		SM 4500-CO2 D	DAW	1	PASI-I
		SM 5310C	YAM	1	PASI-I
50373419006	EB-3B:G051524	EPA 5030/8260	SLB	75	PASI-I
50373419007	MW-3:G051524	EPA 9056	KBB	1	PASI-I
		EPA 9056	KBB	2	PASI-I
		RSK 175 Modified	JRW	3	PASI-I
		EPA 6010	ABH	2	PASI-I
		EPA 6010	ABH	2	PASI-I
		EPA 5030/8260	SLB	75	PASI-I
		SM 2320B	DAW	1	PASI-I
		SM 4500-H+B	LHZ	1	PASI-I
		SM 4500-S2-D	STS	1	PASI-I
		SM 4500-CO2 D	DAW	1	PASI-I
		SM 5310C	YAM	1	PASI-I
50373419008	MW-3D:G051524	EPA 9056	KBB	1	PASI-I
		EPA 9056	KBB	2	PASI-I
		RSK 175 Modified	JRW	3	PASI-I
		EPA 6010	ABH	2	PASI-I
		EPA 6010	ABH	2	PASI-I
		EPA 5030/8260	SLB	75	PASI-I
		SM 2320B	DAW	1	PASI-I
		SM 4500-H+B	LHZ	1	PASI-I
		SM 4500-S2-D	STS	1	PASI-I
		SM 4500-CO2 D	DAW	1	PASI-I
		SM 5310C	YAM	1	PASI-I
50373419009	FD-1:G051524	EPA 5030/8260	SLB	75	PASI-I
50373419010	FD-2:G051524	EPA 5030/8260	SLB	75	PASI-I
50373419011	Trip Blank-2	EPA 5030/8260	SLB	75	PASI-I
50373419012	Trip Blank-3	EPA 5030/8260	SLB	75	PASI-I

PASI-I = Pace Analytical Services - Indianapolis

### REPORT OF LABORATORY ANALYSIS

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### SUMMARY OF DETECTION

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Lab Sample ID	Client Sample ID	Result	Units	Report Limit	Analyzed	Qualifiers
Method	Parameters					
<b>50373419001</b>	<b>MW-11:G051524</b>					
EPA 9056	Chloride	378	mg/L	25.0	05/17/24 00:50	
EPA 9056	Sulfate	2.2	mg/L	0.25	05/16/24 17:53	
RSK 175 Modified	Ethene	69.6	ug/L	50.0	05/17/24 12:44	
RSK 175 Modified	Methane	43400	ug/L	50.0	05/17/24 12:44	
EPA 6010	Iron	53200	ug/L	100	05/28/24 22:06	
EPA 6010	Manganese	691	ug/L	10.0	05/28/24 22:06	
EPA 6010	Iron, Dissolved	1940	ug/L	100	05/28/24 20:43	
EPA 6010	Manganese, Dissolved	638	ug/L	10.0	05/28/24 20:43	
SM 2320B	Alkalinity, Total as CaCO3	676	mg/L	10.0	05/21/24 15:26	
SM 4500-H+B	pH at 25 Degrees C	7.6	Std. Units	0.10	05/30/24 12:04	H3
SM 4500-S2-D	Sulfide	0.23	mg/L	0.10	05/17/24 14:41	
SM 4500-CO2 D	Carbon dioxide	645	mg/L	0.10	05/21/24 15:26	N2
SM 5310C	Total Organic Carbon	9.7	mg/L	1.0	05/28/24 17:10	
<b>50373419003</b>	<b>MW-10:G051524</b>					
EPA 9056	Nitrate as N	6.3	mg/L	0.050	05/16/24 18:28	
EPA 9056	Chloride	194	mg/L	2.5	05/16/24 20:12	
EPA 9056	Sulfate	178	mg/L	2.5	05/16/24 20:12	
RSK 175 Modified	Methane	2930	ug/L	10.0	05/17/24 12:24	
EPA 6010	Iron	3420	ug/L	100	05/28/24 22:08	
EPA 6010	Manganese	880	ug/L	10.0	05/28/24 22:08	
EPA 6010	Iron, Dissolved	113	ug/L	100	05/28/24 20:49	
EPA 6010	Manganese, Dissolved	765	ug/L	10.0	05/28/24 20:49	
EPA 5030/8260	cis-1,2-Dichloroethene	67.6	ug/L	5.0	05/21/24 00:31	
EPA 5030/8260	Tetrachloroethene	579	ug/L	50.0	05/21/24 01:01	
EPA 5030/8260	Trichloroethene	9.5	ug/L	5.0	05/21/24 00:31	
EPA 5030/8260	Vinyl chloride	3.0	ug/L	2.0	05/21/24 00:31	
SM 2320B	Alkalinity, Total as CaCO3	495	mg/L	10.0	05/21/24 15:26	
SM 4500-H+B	pH at 25 Degrees C	7.5	Std. Units	0.10	05/30/24 12:05	H3
SM 4500-CO2 D	Carbon dioxide	454	mg/L	0.10	05/21/24 15:26	N2
SM 5310C	Total Organic Carbon	3.4	mg/L	1.0	05/28/24 17:37	
<b>50373419004</b>	<b>MW-18:G051524</b>					
EPA 9056	Nitrate as N	6.1	mg/L	0.050	05/16/24 18:45	
EPA 9056	Chloride	311	mg/L	25.0	05/17/24 01:43	
EPA 9056	Sulfate	337	mg/L	2.5	05/16/24 20:30	
EPA 6010	Iron	480	ug/L	100	05/28/24 22:10	
EPA 6010	Manganese	1820	ug/L	10.0	05/28/24 22:10	
EPA 6010	Manganese, Dissolved	1640	ug/L	10.0	05/28/24 20:51	
EPA 5030/8260	Tetrachloroethene	708	ug/L	50.0	05/21/24 02:00	
SM 2320B	Alkalinity, Total as CaCO3	489	mg/L	10.0	05/21/24 15:26	
SM 4500-H+B	pH at 25 Degrees C	7.3	Std. Units	0.10	05/30/24 12:06	H3
SM 4500-CO2 D	Carbon dioxide	453	mg/L	0.10	05/21/24 15:26	N2
<b>50373419005</b>	<b>MW-1:G051524</b>					
EPA 9056	Chloride	101	mg/L	2.5	05/16/24 19:55	
EPA 9056	Sulfate	216	mg/L	2.5	05/16/24 19:55	
RSK 175 Modified	Ethene	297	ug/L	10.0	05/17/24 13:22	
RSK 175 Modified	Methane	6590	ug/L	10.0	05/17/24 13:22	

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## SUMMARY OF DETECTION

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
<b>50373419005</b>	<b>MW-1:G051524</b>					
EPA 6010	Iron	24600	ug/L	100	05/28/24 22:12	
EPA 6010	Manganese	545	ug/L	10.0	05/28/24 22:12	
EPA 6010	Iron, Dissolved	1080	ug/L	100	05/28/24 20:53	
EPA 6010	Manganese, Dissolved	523	ug/L	10.0	05/28/24 20:53	
EPA 5030/8260	cis-1,2-Dichloroethene	1380	ug/L	500	05/21/24 02:59	
EPA 5030/8260	trans-1,2-Dichloroethene	39.9	ug/L	5.0	05/21/24 02:30	
EPA 5030/8260	Vinyl chloride	411	ug/L	200	05/21/24 02:59	
SM 2320B	Alkalinity, Total as CaCO3	467	mg/L	10.0	05/23/24 20:16	
SM 4500-H+B	pH at 25 Degrees C	7.4	Std. Units	0.10	05/30/24 12:06	H3
SM 4500-S2-D	Sulfide	0.38	mg/L	0.10	05/17/24 14:41	
SM 4500-CO2 D	Carbon dioxide	449	mg/L	0.10	05/23/24 20:16	N2
SM 5310C	Total Organic Carbon	16.4	mg/L	1.0	05/28/24 18:18	
<b>50373419007</b>	<b>MW-3:G051524</b>					
EPA 9056	Chloride	76.4	mg/L	2.5	05/16/24 21:22	
EPA 9056	Sulfate	9.8	mg/L	0.25	05/16/24 19:03	
RSK 175 Modified	Ethane	243	ug/L	100	05/23/24 13:42	
RSK 175 Modified	Ethene	3230	ug/L	100	05/23/24 13:42	
RSK 175 Modified	Methane	42000	ug/L	100	05/23/24 13:42	
EPA 6010	Iron	103000	ug/L	100	05/28/24 22:14	
EPA 6010	Manganese	1690	ug/L	10.0	05/28/24 22:14	
EPA 6010	Iron, Dissolved	64000	ug/L	100	05/28/24 20:55	
EPA 6010	Manganese, Dissolved	1730	ug/L	10.0	05/28/24 20:55	
EPA 5030/8260	cis-1,2-Dichloroethene	2810	ug/L	50.0	05/21/24 10:23	
EPA 5030/8260	trans-1,2-Dichloroethene	21.5	ug/L	5.0	05/21/24 09:53	
EPA 5030/8260	Vinyl chloride	1570	ug/L	20.0	05/21/24 10:23	
SM 2320B	Alkalinity, Total as CaCO3	538	mg/L	10.0	05/23/24 20:16	
SM 4500-H+B	pH at 25 Degrees C	6.9	Std. Units	0.10	05/30/24 12:07	H3
SM 4500-S2-D	Sulfide	0.12	mg/L	0.10	05/17/24 14:41	
SM 4500-CO2 D	Carbon dioxide	605	mg/L	0.10	05/23/24 20:16	N2
SM 5310C	Total Organic Carbon	188	mg/L	20.0	05/29/24 17:46	
<b>50373419008</b>	<b>MW-3D:G051524</b>					
EPA 9056	Chloride	109	mg/L	2.5	05/16/24 21:39	
EPA 9056	Sulfate	43.1	mg/L	0.25	05/16/24 19:20	
RSK 175 Modified	Methane	16.9	ug/L	10.0	05/23/24 13:22	D6
EPA 6010	Iron	11500	ug/L	100	05/28/24 22:16	
EPA 6010	Manganese	358	ug/L	10.0	05/28/24 22:16	
EPA 6010	Manganese, Dissolved	284	ug/L	10.0	05/28/24 20:57	
EPA 5030/8260	cis-1,2-Dichloroethene	4340	ug/L	500	05/21/24 11:22	
EPA 5030/8260	Tetrachloroethene	6870	ug/L	500	05/21/24 11:22	
EPA 5030/8260	Trichloroethene	144	ug/L	50.0	05/21/24 10:53	
SM 2320B	Alkalinity, Total as CaCO3	384	mg/L	10.0	05/23/24 20:16	
SM 4500-H+B	pH at 25 Degrees C	7.5	Std. Units	0.10	05/30/24 12:08	H3
SM 4500-S2-D	Sulfide	2.0	mg/L	0.50	05/17/24 14:41	
SM 4500-CO2 D	Carbon dioxide	344	mg/L	0.10	05/23/24 20:16	N2
SM 5310C	Total Organic Carbon	20.0	mg/L	4.0	05/29/24 18:05	

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### SUMMARY OF DETECTION

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
<b>50373419009</b>	<b>FD-1:G051524</b>					
EPA 5030/8260	cis-1,2-Dichloroethene	1360	ug/L	50.0	05/21/24 12:22	
EPA 5030/8260	trans-1,2-Dichloroethene	37.5	ug/L	5.0	05/21/24 11:52	
EPA 5030/8260	Vinyl chloride	428	ug/L	20.0	05/21/24 12:22	
<b>50373419010</b>	<b>FD-2:G051524</b>					
EPA 5030/8260	Tetrachloroethene	683	ug/L	50.0	05/21/24 13:21	

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**ANALYTICAL RESULTS**

Project: Sunshine Holiday Laundry(I-SB3)  
 Pace Project No.: 50373419

Sample: MW-11:G051524	Lab ID: 50373419001	Collected: 05/15/24 09:40	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>9056 IC Anions 48hr</b>								
Analytical Method: EPA 9056 Pace Analytical Services - Indianapolis								
Nitrate as N	ND	mg/L	0.050	1		05/16/24 17:53	14797-55-8	
<b>9056 IC Anions</b>								
Analytical Method: EPA 9056 Pace Analytical Services - Indianapolis								
Chloride	378	mg/L	25.0	100		05/17/24 00:50	16887-00-6	
Sulfate	2.2	mg/L	0.25	1		05/16/24 17:53	14808-79-8	
<b>RSK 175 Headspace</b>								
Analytical Method: RSK 175 Modified Pace Analytical Services - Indianapolis								
Ethane	ND	ug/L	50.0	5		05/17/24 12:44	74-84-0	
Ethene	69.6	ug/L	50.0	5		05/17/24 12:44	74-85-1	
Methane	43400	ug/L	50.0	5		05/17/24 12:44	74-82-8	
<b>6010 MET ICP</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010 Pace Analytical Services - Indianapolis								
Iron	53200	ug/L	100	1	05/23/24 16:19	05/28/24 22:06	7439-89-6	
Manganese	691	ug/L	10.0	1	05/23/24 16:19	05/28/24 22:06	7439-96-5	
<b>6010 MET ICP, Lab Filtered</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010 Pace Analytical Services - Indianapolis								
Iron, Dissolved	1940	ug/L	100	1	05/23/24 21:53	05/28/24 20:43	7439-89-6	
Manganese, Dissolved	638	ug/L	10.0	1	05/23/24 21:53	05/28/24 20:43	7439-96-5	
<b>8260 MSV Indiana</b>								
Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis								
Acetone	ND	ug/L	100	1		05/20/24 22:03	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/20/24 22:03	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/20/24 22:03	107-13-1	
Benzene	ND	ug/L	5.0	1		05/20/24 22:03	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/20/24 22:03	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/20/24 22:03	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/20/24 22:03	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/20/24 22:03	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/20/24 22:03	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/20/24 22:03	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/20/24 22:03	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/20/24 22:03	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/20/24 22:03	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/20/24 22:03	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/20/24 22:03	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/20/24 22:03	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/20/24 22:03	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/20/24 22:03	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/20/24 22:03	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 22:03	95-49-8	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: MW-11:G051524	Lab ID: 50373419001	Collected: 05/15/24 09:40	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
4-Chlorotoluene	ND	ug/L	5.0	1		05/20/24 22:03	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/20/24 22:03	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/20/24 22:03	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/20/24 22:03	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 22:03	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 22:03	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/20/24 22:03	106-46-7	L2
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/20/24 22:03	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/20/24 22:03	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/20/24 22:03	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/20/24 22:03	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/20/24 22:03	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 22:03	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/20/24 22:03	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 22:03	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/20/24 22:03	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/20/24 22:03	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/20/24 22:03	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 22:03	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/20/24 22:03	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/20/24 22:03	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/20/24 22:03	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/20/24 22:03	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/20/24 22:03	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/20/24 22:03	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/20/24 22:03	74-88-4	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/20/24 22:03	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/20/24 22:03	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/20/24 22:03	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 22:03	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/20/24 22:03	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/20/24 22:03	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/20/24 22:03	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/20/24 22:03	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/20/24 22:03	103-65-1	
Styrene	ND	ug/L	5.0	1		05/20/24 22:03	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 22:03	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/20/24 22:03	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/20/24 22:03	127-18-4	
Toluene	ND	ug/L	5.0	1		05/20/24 22:03	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 22:03	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/20/24 22:03	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/20/24 22:03	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/20/24 22:03	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/20/24 22:03	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/20/24 22:03	75-69-4	

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**ANALYTICAL RESULTS**

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: MW-11:G051524	Lab ID: 50373419001	Collected: 05/15/24 09:40	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/20/24 22:03	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 22:03	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/20/24 22:03	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/20/24 22:03	108-05-4	M1
Vinyl chloride	ND	ug/L	2.0	1		05/20/24 22:03	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/20/24 22:03	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	105	%	82-128	1		05/20/24 22:03	1868-53-7	
4-Bromofluorobenzene (S)	100	%	79-124	1		05/20/24 22:03	460-00-4	
Toluene-d8 (S)	96	%	73-122	1		05/20/24 22:03	2037-26-5	
<b>2320B Alkalinity</b>		Analytical Method: SM 2320B Pace Analytical Services - Indianapolis						
Alkalinity, Total as CaCO3	676	mg/L	10.0	1		05/21/24 15:26		
<b>4500H+ pH, Electrometric</b>		Analytical Method: SM 4500-H+B Pace Analytical Services - Indianapolis						
pH at 25 Degrees C	7.6	Std. Units	0.10	1		05/30/24 12:04		H3
<b>4500S2D Sulfide Water</b>		Analytical Method: SM 4500-S2-D Pace Analytical Services - Indianapolis						
Sulfide	0.23	mg/L	0.10	1		05/17/24 14:41	18496-25-8	
<b>Carbon Dioxide Calculation</b>		Analytical Method: SM 4500-CO2 D Pace Analytical Services - Indianapolis						
Carbon dioxide	645	mg/L	0.10	1		05/21/24 15:26	124-38-9	N2
<b>5310C TOC</b>		Analytical Method: SM 5310C Pace Analytical Services - Indianapolis						
Total Organic Carbon	9.7	mg/L	1.0	1		05/28/24 17:10	7440-44-0	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: EB-3A:G051524	Lab ID: 50373419002	Collected: 05/15/24 10:00	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/21/24 00:02	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/21/24 00:02	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/21/24 00:02	107-13-1	
Benzene	ND	ug/L	5.0	1		05/21/24 00:02	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/21/24 00:02	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/21/24 00:02	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/21/24 00:02	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/21/24 00:02	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/21/24 00:02	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/21/24 00:02	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/21/24 00:02	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/21/24 00:02	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/21/24 00:02	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/21/24 00:02	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/21/24 00:02	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/21/24 00:02	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/21/24 00:02	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/21/24 00:02	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/21/24 00:02	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 00:02	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 00:02	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/21/24 00:02	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/21/24 00:02	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/21/24 00:02	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 00:02	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 00:02	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 00:02	106-46-7	L2
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/21/24 00:02	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/21/24 00:02	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/21/24 00:02	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/21/24 00:02	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/21/24 00:02	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/21/24 00:02	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/21/24 00:02	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 00:02	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/21/24 00:02	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 00:02	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/21/24 00:02	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 00:02	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 00:02	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/21/24 00:02	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/21/24 00:02	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/21/24 00:02	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/21/24 00:02	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/21/24 00:02	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/21/24 00:02	74-88-4	

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: EB-3A:G051524	Lab ID: 50373419002	Collected: 05/15/24 10:00	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/21/24 00:02	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/21/24 00:02	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/21/24 00:02	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 00:02	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 00:02	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/21/24 00:02	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/21/24 00:02	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/21/24 00:02	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/21/24 00:02	103-65-1	
Styrene	ND	ug/L	5.0	1		05/21/24 00:02	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 00:02	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 00:02	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/21/24 00:02	127-18-4	
Toluene	ND	ug/L	5.0	1		05/21/24 00:02	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 00:02	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 00:02	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/21/24 00:02	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/21/24 00:02	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/21/24 00:02	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/21/24 00:02	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/21/24 00:02	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 00:02	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 00:02	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/21/24 00:02	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/21/24 00:02	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/21/24 00:02	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	106	%.	82-128	1		05/21/24 00:02	1868-53-7	
4-Bromofluorobenzene (S)	103	%.	79-124	1		05/21/24 00:02	460-00-4	
Toluene-d8 (S)	97	%.	73-122	1		05/21/24 00:02	2037-26-5	

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: MW-10:G051524	Lab ID: 50373419003	Collected: 05/15/24 10:40	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>9056 IC Anions 48hr</b>								
Analytical Method: EPA 9056								
Pace Analytical Services - Indianapolis								
Nitrate as N	6.3	mg/L	0.050	1		05/16/24 18:28	14797-55-8	
<b>9056 IC Anions</b>								
Analytical Method: EPA 9056								
Pace Analytical Services - Indianapolis								
Chloride	194	mg/L	2.5	10		05/16/24 20:12	16887-00-6	
Sulfate	178	mg/L	2.5	10		05/16/24 20:12	14808-79-8	
<b>RSK 175 Headspace</b>								
Analytical Method: RSK 175 Modified								
Pace Analytical Services - Indianapolis								
Ethane	ND	ug/L	10.0	1		05/17/24 12:24	74-84-0	
Ethene	ND	ug/L	10.0	1		05/17/24 12:24	74-85-1	
Methane	2930	ug/L	10.0	1		05/17/24 12:24	74-82-8	
<b>6010 MET ICP</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010								
Pace Analytical Services - Indianapolis								
Iron	3420	ug/L	100	1	05/23/24 16:19	05/28/24 22:08	7439-89-6	
Manganese	880	ug/L	10.0	1	05/23/24 16:19	05/28/24 22:08	7439-96-5	
<b>6010 MET ICP, Lab Filtered</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010								
Pace Analytical Services - Indianapolis								
Iron, Dissolved	113	ug/L	100	1	05/23/24 21:53	05/28/24 20:49	7439-89-6	
Manganese, Dissolved	765	ug/L	10.0	1	05/23/24 21:53	05/28/24 20:49	7439-96-5	
<b>8260 MSV Indiana</b>								
Analytical Method: EPA 5030/8260								
Pace Analytical Services - Indianapolis								
Acetone	ND	ug/L	100	1		05/21/24 00:31	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/21/24 00:31	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/21/24 00:31	107-13-1	
Benzene	ND	ug/L	5.0	1		05/21/24 00:31	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/21/24 00:31	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/21/24 00:31	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/21/24 00:31	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/21/24 00:31	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/21/24 00:31	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/21/24 00:31	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/21/24 00:31	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/21/24 00:31	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/21/24 00:31	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/21/24 00:31	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/21/24 00:31	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/21/24 00:31	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/21/24 00:31	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/21/24 00:31	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/21/24 00:31	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 00:31	95-49-8	

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)  
 Pace Project No.: 50373419

**Sample: MW-10:G051524**      **Lab ID: 50373419003**      Collected: 05/15/24 10:40      Received: 05/16/24 16:45      Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
4-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 00:31	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/21/24 00:31	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/21/24 00:31	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/21/24 00:31	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 00:31	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 00:31	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 00:31	106-46-7	L2
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/21/24 00:31	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/21/24 00:31	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/21/24 00:31	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/21/24 00:31	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/21/24 00:31	75-35-4	
cis-1,2-Dichloroethene	<b>67.6</b>	ug/L	5.0	1		05/21/24 00:31	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/21/24 00:31	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 00:31	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/21/24 00:31	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 00:31	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/21/24 00:31	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 00:31	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 00:31	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/21/24 00:31	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/21/24 00:31	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/21/24 00:31	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/21/24 00:31	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/21/24 00:31	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/21/24 00:31	74-88-4	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/21/24 00:31	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/21/24 00:31	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/21/24 00:31	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 00:31	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 00:31	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/21/24 00:31	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/21/24 00:31	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/21/24 00:31	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/21/24 00:31	103-65-1	
Styrene	ND	ug/L	5.0	1		05/21/24 00:31	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 00:31	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 00:31	79-34-5	
Tetrachloroethene	<b>579</b>	ug/L	50.0	10		05/21/24 01:01	127-18-4	
Toluene	ND	ug/L	5.0	1		05/21/24 00:31	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 00:31	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 00:31	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/21/24 00:31	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/21/24 00:31	79-00-5	
Trichloroethene	<b>9.5</b>	ug/L	5.0	1		05/21/24 00:31	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/21/24 00:31	75-69-4	

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: MW-10:G051524	Lab ID: 50373419003	Collected: 05/15/24 10:40	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/21/24 00:31	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 00:31	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 00:31	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/21/24 00:31	108-05-4	
Vinyl chloride	3.0	ug/L	2.0	1		05/21/24 00:31	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/21/24 00:31	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	102	%	82-128	1		05/21/24 00:31	1868-53-7	
4-Bromofluorobenzene (S)	103	%	79-124	1		05/21/24 00:31	460-00-4	
Toluene-d8 (S)	98	%	73-122	1		05/21/24 00:31	2037-26-5	
<b>2320B Alkalinity</b>		Analytical Method: SM 2320B Pace Analytical Services - Indianapolis						
Alkalinity, Total as CaCO3	495	mg/L	10.0	1		05/21/24 15:26		
<b>4500H+ pH, Electrometric</b>		Analytical Method: SM 4500-H+B Pace Analytical Services - Indianapolis						
pH at 25 Degrees C	7.5	Std. Units	0.10	1		05/30/24 12:05		H3
<b>4500S2D Sulfide Water</b>		Analytical Method: SM 4500-S2-D Pace Analytical Services - Indianapolis						
Sulfide	ND	mg/L	0.10	1		05/17/24 14:41	18496-25-8	
<b>Carbon Dioxide Calculation</b>		Analytical Method: SM 4500-CO2 D Pace Analytical Services - Indianapolis						
Carbon dioxide	454	mg/L	0.10	1		05/21/24 15:26	124-38-9	N2
<b>5310C TOC</b>		Analytical Method: SM 5310C Pace Analytical Services - Indianapolis						
Total Organic Carbon	3.4	mg/L	1.0	1		05/28/24 17:37	7440-44-0	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: MW-18:G051524	Lab ID: 50373419004	Collected: 05/15/24 11:20	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>9056 IC Anions 48hr</b>								
Analytical Method: EPA 9056								
Pace Analytical Services - Indianapolis								
Nitrate as N	6.1	mg/L	0.050	1		05/16/24 18:45	14797-55-8	
<b>9056 IC Anions</b>								
Analytical Method: EPA 9056								
Pace Analytical Services - Indianapolis								
Chloride	311	mg/L	25.0	100		05/17/24 01:43	16887-00-6	
Sulfate	337	mg/L	2.5	10		05/16/24 20:30	14808-79-8	
<b>RSK 175 Headspace</b>								
Analytical Method: RSK 175 Modified								
Pace Analytical Services - Indianapolis								
Ethane	ND	ug/L	10.0	1		05/17/24 13:03	74-84-0	
Ethene	ND	ug/L	10.0	1		05/17/24 13:03	74-85-1	
Methane	ND	ug/L	10.0	1		05/17/24 13:03	74-82-8	
<b>6010 MET ICP</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010								
Pace Analytical Services - Indianapolis								
Iron	480	ug/L	100	1	05/23/24 16:19	05/28/24 22:10	7439-89-6	
Manganese	1820	ug/L	10.0	1	05/23/24 16:19	05/28/24 22:10	7439-96-5	
<b>6010 MET ICP, Lab Filtered</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010								
Pace Analytical Services - Indianapolis								
Iron, Dissolved	ND	ug/L	100	1	05/23/24 21:53	05/28/24 20:51	7439-89-6	
Manganese, Dissolved	1640	ug/L	10.0	1	05/23/24 21:53	05/28/24 20:51	7439-96-5	
<b>8260 MSV Indiana</b>								
Analytical Method: EPA 5030/8260								
Pace Analytical Services - Indianapolis								
Acetone	ND	ug/L	100	1		05/21/24 01:31	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/21/24 01:31	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/21/24 01:31	107-13-1	
Benzene	ND	ug/L	5.0	1		05/21/24 01:31	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/21/24 01:31	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/21/24 01:31	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/21/24 01:31	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/21/24 01:31	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/21/24 01:31	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/21/24 01:31	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/21/24 01:31	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/21/24 01:31	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/21/24 01:31	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/21/24 01:31	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/21/24 01:31	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/21/24 01:31	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/21/24 01:31	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/21/24 01:31	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/21/24 01:31	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 01:31	95-49-8	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: MW-18:G051524	Lab ID: 50373419004	Collected: 05/15/24 11:20	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
4-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 01:31	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/21/24 01:31	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/21/24 01:31	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/21/24 01:31	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 01:31	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 01:31	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 01:31	106-46-7	L2
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/21/24 01:31	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/21/24 01:31	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/21/24 01:31	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/21/24 01:31	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/21/24 01:31	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/21/24 01:31	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/21/24 01:31	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 01:31	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/21/24 01:31	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 01:31	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/21/24 01:31	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 01:31	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 01:31	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/21/24 01:31	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/21/24 01:31	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/21/24 01:31	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/21/24 01:31	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/21/24 01:31	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/21/24 01:31	74-88-4	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/21/24 01:31	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/21/24 01:31	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/21/24 01:31	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 01:31	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 01:31	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/21/24 01:31	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/21/24 01:31	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/21/24 01:31	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/21/24 01:31	103-65-1	
Styrene	ND	ug/L	5.0	1		05/21/24 01:31	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 01:31	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 01:31	79-34-5	
Tetrachloroethene	<b>708</b>	ug/L	50.0	10		05/21/24 02:00	127-18-4	
Toluene	ND	ug/L	5.0	1		05/21/24 01:31	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 01:31	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 01:31	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/21/24 01:31	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/21/24 01:31	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/21/24 01:31	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/21/24 01:31	75-69-4	

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: MW-18:G051524	Lab ID: 50373419004	Collected: 05/15/24 11:20	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/21/24 01:31	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 01:31	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 01:31	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/21/24 01:31	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/21/24 01:31	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/21/24 01:31	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	102	%	82-128	1		05/21/24 01:31	1868-53-7	
4-Bromofluorobenzene (S)	105	%	79-124	1		05/21/24 01:31	460-00-4	
Toluene-d8 (S)	100	%	73-122	1		05/21/24 01:31	2037-26-5	
<b>2320B Alkalinity</b>		Analytical Method: SM 2320B Pace Analytical Services - Indianapolis						
Alkalinity, Total as CaCO3	<b>489</b>	mg/L	10.0	1		05/21/24 15:26		
<b>4500H+ pH, Electrometric</b>		Analytical Method: SM 4500-H+B Pace Analytical Services - Indianapolis						
pH at 25 Degrees C	<b>7.3</b>	Std. Units	0.10	1		05/30/24 12:06		H3
<b>4500S2D Sulfide Water</b>		Analytical Method: SM 4500-S2-D Pace Analytical Services - Indianapolis						
Sulfide	ND	mg/L	0.10	1		05/17/24 14:41	18496-25-8	
<b>Carbon Dioxide Calculation</b>		Analytical Method: SM 4500-CO2 D Pace Analytical Services - Indianapolis						
Carbon dioxide	<b>453</b>	mg/L	0.10	1		05/21/24 15:26	124-38-9	N2
<b>5310C TOC</b>		Analytical Method: SM 5310C Pace Analytical Services - Indianapolis						
Total Organic Carbon	ND	mg/L	10.0	10		05/29/24 16:41	7440-44-0	D3

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: MW-1:G051524	Lab ID: 50373419005	Collected: 05/15/24 09:58	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>9056 IC Anions 48hr</b>								
Analytical Method: EPA 9056								
Pace Analytical Services - Indianapolis								
Nitrate as N	ND	mg/L	0.050	1		05/16/24 18:11	14797-55-8	
<b>9056 IC Anions</b>								
Analytical Method: EPA 9056								
Pace Analytical Services - Indianapolis								
Chloride	101	mg/L	2.5	10		05/16/24 19:55	16887-00-6	
Sulfate	216	mg/L	2.5	10		05/16/24 19:55	14808-79-8	
<b>RSK 175 Headspace</b>								
Analytical Method: RSK 175 Modified								
Pace Analytical Services - Indianapolis								
Ethane	ND	ug/L	10.0	1		05/17/24 13:22	74-84-0	
Ethene	297	ug/L	10.0	1		05/17/24 13:22	74-85-1	
Methane	6590	ug/L	10.0	1		05/17/24 13:22	74-82-8	
<b>6010 MET ICP</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010								
Pace Analytical Services - Indianapolis								
Iron	24600	ug/L	100	1	05/23/24 16:19	05/28/24 22:12	7439-89-6	
Manganese	545	ug/L	10.0	1	05/23/24 16:19	05/28/24 22:12	7439-96-5	
<b>6010 MET ICP, Lab Filtered</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010								
Pace Analytical Services - Indianapolis								
Iron, Dissolved	1080	ug/L	100	1	05/23/24 21:53	05/28/24 20:53	7439-89-6	
Manganese, Dissolved	523	ug/L	10.0	1	05/23/24 21:53	05/28/24 20:53	7439-96-5	
<b>8260 MSV Indiana</b>								
Analytical Method: EPA 5030/8260								
Pace Analytical Services - Indianapolis								
Acetone	ND	ug/L	100	1		05/21/24 02:30	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/21/24 02:30	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/21/24 02:30	107-13-1	
Benzene	ND	ug/L	5.0	1		05/21/24 02:30	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/21/24 02:30	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/21/24 02:30	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/21/24 02:30	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/21/24 02:30	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/21/24 02:30	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/21/24 02:30	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/21/24 02:30	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/21/24 02:30	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/21/24 02:30	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/21/24 02:30	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/21/24 02:30	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/21/24 02:30	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/21/24 02:30	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/21/24 02:30	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/21/24 02:30	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 02:30	95-49-8	

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: MW-1:G051524	Lab ID: 50373419005	Collected: 05/15/24 09:58	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
4-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 02:30	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/21/24 02:30	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/21/24 02:30	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/21/24 02:30	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 02:30	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 02:30	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 02:30	106-46-7	L2
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/21/24 02:30	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/21/24 02:30	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/21/24 02:30	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/21/24 02:30	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/21/24 02:30	75-35-4	
cis-1,2-Dichloroethene	<b>1380</b>	ug/L	500	100		05/21/24 02:59	156-59-2	
trans-1,2-Dichloroethene	<b>39.9</b>	ug/L	5.0	1		05/21/24 02:30	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 02:30	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/21/24 02:30	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 02:30	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/21/24 02:30	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 02:30	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 02:30	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/21/24 02:30	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/21/24 02:30	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/21/24 02:30	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/21/24 02:30	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/21/24 02:30	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/21/24 02:30	74-88-4	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/21/24 02:30	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/21/24 02:30	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/21/24 02:30	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 02:30	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 02:30	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/21/24 02:30	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/21/24 02:30	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/21/24 02:30	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/21/24 02:30	103-65-1	
Styrene	ND	ug/L	5.0	1		05/21/24 02:30	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 02:30	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 02:30	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/21/24 02:30	127-18-4	
Toluene	ND	ug/L	5.0	1		05/21/24 02:30	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 02:30	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 02:30	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/21/24 02:30	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/21/24 02:30	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/21/24 02:30	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/21/24 02:30	75-69-4	

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: MW-1:G051524	Lab ID: 50373419005	Collected: 05/15/24 09:58	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/21/24 02:30	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 02:30	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 02:30	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/21/24 02:30	108-05-4	
Vinyl chloride	411	ug/L	200	100		05/21/24 02:59	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/21/24 02:30	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	107	%	82-128	1		05/21/24 02:30	1868-53-7	
4-Bromofluorobenzene (S)	103	%	79-124	1		05/21/24 02:30	460-00-4	
Toluene-d8 (S)	98	%	73-122	1		05/21/24 02:30	2037-26-5	
<b>2320B Alkalinity</b>		Analytical Method: SM 2320B Pace Analytical Services - Indianapolis						
Alkalinity, Total as CaCO3	467	mg/L	10.0	1		05/23/24 20:16		
<b>4500H+ pH, Electrometric</b>		Analytical Method: SM 4500-H+B Pace Analytical Services - Indianapolis						
pH at 25 Degrees C	7.4	Std. Units	0.10	1		05/30/24 12:06		H3
<b>4500S2D Sulfide Water</b>		Analytical Method: SM 4500-S2-D Pace Analytical Services - Indianapolis						
Sulfide	0.38	mg/L	0.10	1		05/17/24 14:41	18496-25-8	
<b>Carbon Dioxide Calculation</b>		Analytical Method: SM 4500-CO2 D Pace Analytical Services - Indianapolis						
Carbon dioxide	449	mg/L	0.10	1		05/23/24 20:16	124-38-9	N2
<b>5310C TOC</b>		Analytical Method: SM 5310C Pace Analytical Services - Indianapolis						
Total Organic Carbon	16.4	mg/L	1.0	1		05/28/24 18:18	7440-44-0	

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**ANALYTICAL RESULTS**

Project: Sunshine Holiday Laundry(I-SB3)  
 Pace Project No.: 50373419

**Sample: EB-3B:G051524**      **Lab ID: 50373419006**      Collected: 05/15/24 10:47      Received: 05/16/24 16:45      Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/21/24 03:29	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/21/24 03:29	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/21/24 03:29	107-13-1	
Benzene	ND	ug/L	5.0	1		05/21/24 03:29	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/21/24 03:29	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/21/24 03:29	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/21/24 03:29	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/21/24 03:29	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/21/24 03:29	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/21/24 03:29	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/21/24 03:29	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/21/24 03:29	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/21/24 03:29	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/21/24 03:29	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/21/24 03:29	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/21/24 03:29	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/21/24 03:29	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/21/24 03:29	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/21/24 03:29	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 03:29	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 03:29	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/21/24 03:29	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/21/24 03:29	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/21/24 03:29	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 03:29	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 03:29	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 03:29	106-46-7	L2
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/21/24 03:29	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/21/24 03:29	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/21/24 03:29	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/21/24 03:29	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/21/24 03:29	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/21/24 03:29	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/21/24 03:29	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 03:29	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/21/24 03:29	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 03:29	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/21/24 03:29	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 03:29	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 03:29	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/21/24 03:29	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/21/24 03:29	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/21/24 03:29	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/21/24 03:29	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/21/24 03:29	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/21/24 03:29	74-88-4	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: EB-3B:G051524	Lab ID: 50373419006	Collected: 05/15/24 10:47	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/21/24 03:29	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/21/24 03:29	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/21/24 03:29	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 03:29	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 03:29	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/21/24 03:29	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/21/24 03:29	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/21/24 03:29	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/21/24 03:29	103-65-1	
Styrene	ND	ug/L	5.0	1		05/21/24 03:29	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 03:29	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 03:29	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/21/24 03:29	127-18-4	
Toluene	ND	ug/L	5.0	1		05/21/24 03:29	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 03:29	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 03:29	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/21/24 03:29	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/21/24 03:29	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/21/24 03:29	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/21/24 03:29	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/21/24 03:29	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 03:29	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 03:29	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/21/24 03:29	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/21/24 03:29	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/21/24 03:29	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	107	%	82-128	1		05/21/24 03:29	1868-53-7	
4-Bromofluorobenzene (S)	100	%	79-124	1		05/21/24 03:29	460-00-4	
Toluene-d8 (S)	96	%	73-122	1		05/21/24 03:29	2037-26-5	

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: MW-3:G051524	Lab ID: 50373419007	Collected: 05/15/24 11:31	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>9056 IC Anions 48hr</b>								
Analytical Method: EPA 9056								
Pace Analytical Services - Indianapolis								
Nitrate as N	ND	mg/L	0.050	1		05/16/24 19:03	14797-55-8	
<b>9056 IC Anions</b>								
Analytical Method: EPA 9056								
Pace Analytical Services - Indianapolis								
Chloride	76.4	mg/L	2.5	10		05/16/24 21:22	16887-00-6	
Sulfate	9.8	mg/L	0.25	1		05/16/24 19:03	14808-79-8	
<b>RSK 175 Headspace</b>								
Analytical Method: RSK 175 Modified								
Pace Analytical Services - Indianapolis								
Ethane	243	ug/L	100	10		05/23/24 13:42	74-84-0	
Ethene	3230	ug/L	100	10		05/23/24 13:42	74-85-1	
Methane	42000	ug/L	100	10		05/23/24 13:42	74-82-8	
<b>6010 MET ICP</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010								
Pace Analytical Services - Indianapolis								
Iron	103000	ug/L	100	1	05/23/24 16:19	05/28/24 22:14	7439-89-6	
Manganese	1690	ug/L	10.0	1	05/23/24 16:19	05/28/24 22:14	7439-96-5	
<b>6010 MET ICP, Lab Filtered</b>								
Analytical Method: EPA 6010 Preparation Method: EPA 3010								
Pace Analytical Services - Indianapolis								
Iron, Dissolved	64000	ug/L	100	1	05/23/24 21:53	05/28/24 20:55	7439-89-6	
Manganese, Dissolved	1730	ug/L	10.0	1	05/23/24 21:53	05/28/24 20:55	7439-96-5	
<b>8260 MSV Indiana</b>								
Analytical Method: EPA 5030/8260								
Pace Analytical Services - Indianapolis								
Acetone	ND	ug/L	100	1		05/21/24 09:53	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/21/24 09:53	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/21/24 09:53	107-13-1	
Benzene	ND	ug/L	5.0	1		05/21/24 09:53	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/21/24 09:53	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/21/24 09:53	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/21/24 09:53	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/21/24 09:53	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/21/24 09:53	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/21/24 09:53	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/21/24 09:53	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/21/24 09:53	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/21/24 09:53	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/21/24 09:53	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/21/24 09:53	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/21/24 09:53	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/21/24 09:53	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/21/24 09:53	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/21/24 09:53	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 09:53	95-49-8	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: MW-3:G051524	Lab ID: 50373419007	Collected: 05/15/24 11:31	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
4-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 09:53	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/21/24 09:53	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/21/24 09:53	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/21/24 09:53	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 09:53	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 09:53	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 09:53	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/21/24 09:53	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/21/24 09:53	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/21/24 09:53	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/21/24 09:53	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/21/24 09:53	75-35-4	
cis-1,2-Dichloroethene	<b>2810</b>	ug/L	50.0	10		05/21/24 10:23	156-59-2	
trans-1,2-Dichloroethene	<b>21.5</b>	ug/L	5.0	1		05/21/24 09:53	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 09:53	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/21/24 09:53	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 09:53	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/21/24 09:53	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 09:53	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 09:53	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/21/24 09:53	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/21/24 09:53	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/21/24 09:53	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/21/24 09:53	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/21/24 09:53	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/21/24 09:53	74-88-4	
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/21/24 09:53	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/21/24 09:53	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/21/24 09:53	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 09:53	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 09:53	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/21/24 09:53	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/21/24 09:53	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/21/24 09:53	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/21/24 09:53	103-65-1	
Styrene	ND	ug/L	5.0	1		05/21/24 09:53	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 09:53	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 09:53	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/21/24 09:53	127-18-4	
Toluene	ND	ug/L	5.0	1		05/21/24 09:53	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 09:53	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 09:53	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/21/24 09:53	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/21/24 09:53	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/21/24 09:53	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/21/24 09:53	75-69-4	

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: MW-3:G051524	Lab ID: 50373419007	Collected: 05/15/24 11:31	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/21/24 09:53	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 09:53	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 09:53	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/21/24 09:53	108-05-4	
Vinyl chloride	1570	ug/L	20.0	10		05/21/24 10:23	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/21/24 09:53	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	103	%	82-128	1		05/21/24 09:53	1868-53-7	
4-Bromofluorobenzene (S)	101	%	79-124	1		05/21/24 09:53	460-00-4	
Toluene-d8 (S)	100	%	73-122	1		05/21/24 09:53	2037-26-5	
<b>2320B Alkalinity</b>		Analytical Method: SM 2320B Pace Analytical Services - Indianapolis						
Alkalinity, Total as CaCO3	538	mg/L	10.0	1		05/23/24 20:16		
<b>4500H+ pH, Electrometric</b>		Analytical Method: SM 4500-H+B Pace Analytical Services - Indianapolis						
pH at 25 Degrees C	6.9	Std. Units	0.10	1		05/30/24 12:07		H3
<b>4500S2D Sulfide Water</b>		Analytical Method: SM 4500-S2-D Pace Analytical Services - Indianapolis						
Sulfide	0.12	mg/L	0.10	1		05/17/24 14:41	18496-25-8	
<b>Carbon Dioxide Calculation</b>		Analytical Method: SM 4500-CO2 D Pace Analytical Services - Indianapolis						
Carbon dioxide	605	mg/L	0.10	1		05/23/24 20:16	124-38-9	N2
<b>5310C TOC</b>		Analytical Method: SM 5310C Pace Analytical Services - Indianapolis						
Total Organic Carbon	188	mg/L	20.0	20		05/29/24 17:46	7440-44-0	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: MW-3D:G051524	Lab ID: 50373419008	Collected: 05/15/24 12:29	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>9056 IC Anions 48hr</b>	Analytical Method: EPA 9056 Pace Analytical Services - Indianapolis							
Nitrate as N	ND	mg/L	0.050	1		05/16/24 19:20	14797-55-8	
<b>9056 IC Anions</b>	Analytical Method: EPA 9056 Pace Analytical Services - Indianapolis							
Chloride	109	mg/L	2.5	10		05/16/24 21:39	16887-00-6	
Sulfate	43.1	mg/L	0.25	1		05/16/24 19:20	14808-79-8	
<b>RSK 175 Headspace</b>	Analytical Method: RSK 175 Modified Pace Analytical Services - Indianapolis							
Ethane	ND	ug/L	10.0	1		05/23/24 13:22	74-84-0	
Ethene	ND	ug/L	10.0	1		05/23/24 13:22	74-85-1	
Methane	16.9	ug/L	10.0	1		05/23/24 13:22	74-82-8	D6
<b>6010 MET ICP</b>	Analytical Method: EPA 6010 Preparation Method: EPA 3010 Pace Analytical Services - Indianapolis							
Iron	11500	ug/L	100	1	05/23/24 16:19	05/28/24 22:16	7439-89-6	
Manganese	358	ug/L	10.0	1	05/23/24 16:19	05/28/24 22:16	7439-96-5	
<b>6010 MET ICP, Lab Filtered</b>	Analytical Method: EPA 6010 Preparation Method: EPA 3010 Pace Analytical Services - Indianapolis							
Iron, Dissolved	ND	ug/L	100	1	05/23/24 21:53	05/28/24 20:57	7439-89-6	
Manganese, Dissolved	284	ug/L	10.0	1	05/23/24 21:53	05/28/24 20:57	7439-96-5	
<b>8260 MSV Indiana</b>	Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis							
Acetone	ND	ug/L	1000	10		05/21/24 10:53	67-64-1	
Acrolein	ND	ug/L	500	10		05/21/24 10:53	107-02-8	
Acrylonitrile	ND	ug/L	1000	10		05/21/24 10:53	107-13-1	
Benzene	ND	ug/L	50.0	10		05/21/24 10:53	71-43-2	
Bromobenzene	ND	ug/L	50.0	10		05/21/24 10:53	108-86-1	
Bromochloromethane	ND	ug/L	50.0	10		05/21/24 10:53	74-97-5	
Bromodichloromethane	ND	ug/L	50.0	10		05/21/24 10:53	75-27-4	
Bromoform	ND	ug/L	50.0	10		05/21/24 10:53	75-25-2	
Bromomethane	ND	ug/L	50.0	10		05/21/24 10:53	74-83-9	
2-Butanone (MEK)	ND	ug/L	250	10		05/21/24 10:53	78-93-3	
n-Butylbenzene	ND	ug/L	50.0	10		05/21/24 10:53	104-51-8	
sec-Butylbenzene	ND	ug/L	50.0	10		05/21/24 10:53	135-98-8	
tert-Butylbenzene	ND	ug/L	50.0	10		05/21/24 10:53	98-06-6	
Carbon disulfide	ND	ug/L	100	10		05/21/24 10:53	75-15-0	
Carbon tetrachloride	ND	ug/L	50.0	10		05/21/24 10:53	56-23-5	
Chlorobenzene	ND	ug/L	50.0	10		05/21/24 10:53	108-90-7	
Chloroethane	ND	ug/L	50.0	10		05/21/24 10:53	75-00-3	
Chloroform	ND	ug/L	50.0	10		05/21/24 10:53	67-66-3	
Chloromethane	ND	ug/L	50.0	10		05/21/24 10:53	74-87-3	
2-Chlorotoluene	ND	ug/L	50.0	10		05/21/24 10:53	95-49-8	

## REPORT OF LABORATORY ANALYSIS

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: MW-3D:G051524	Lab ID: 50373419008	Collected: 05/15/24 12:29	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
4-Chlorotoluene	ND	ug/L	50.0	10		05/21/24 10:53	106-43-4	
Dibromochloromethane	ND	ug/L	50.0	10		05/21/24 10:53	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	50.0	10		05/21/24 10:53	106-93-4	
Dibromomethane	ND	ug/L	50.0	10		05/21/24 10:53	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	50.0	10		05/21/24 10:53	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	50.0	10		05/21/24 10:53	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	50.0	10		05/21/24 10:53	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	1000	10		05/21/24 10:53	110-57-6	
Dichlorodifluoromethane	ND	ug/L	50.0	10		05/21/24 10:53	75-71-8	
1,1-Dichloroethane	ND	ug/L	50.0	10		05/21/24 10:53	75-34-3	
1,2-Dichloroethane	ND	ug/L	50.0	10		05/21/24 10:53	107-06-2	
1,1-Dichloroethene	ND	ug/L	50.0	10		05/21/24 10:53	75-35-4	
cis-1,2-Dichloroethene	<b>4340</b>	ug/L	500	100		05/21/24 11:22	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	50.0	10		05/21/24 10:53	156-60-5	
1,2-Dichloropropane	ND	ug/L	50.0	10		05/21/24 10:53	78-87-5	
1,3-Dichloropropane	ND	ug/L	50.0	10		05/21/24 10:53	142-28-9	
2,2-Dichloropropane	ND	ug/L	50.0	10		05/21/24 10:53	594-20-7	
1,1-Dichloropropene	ND	ug/L	50.0	10		05/21/24 10:53	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	50.0	10		05/21/24 10:53	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	50.0	10		05/21/24 10:53	10061-02-6	
Ethylbenzene	ND	ug/L	50.0	10		05/21/24 10:53	100-41-4	
Ethyl methacrylate	ND	ug/L	1000	10		05/21/24 10:53	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	50.0	10		05/21/24 10:53	87-68-3	
n-Hexane	ND	ug/L	50.0	10		05/21/24 10:53	110-54-3	
2-Hexanone	ND	ug/L	250	10		05/21/24 10:53	591-78-6	
Iodomethane	ND	ug/L	100	10		05/21/24 10:53	74-88-4	
Isopropylbenzene (Cumene)	ND	ug/L	50.0	10		05/21/24 10:53	98-82-8	
p-Isopropyltoluene	ND	ug/L	50.0	10		05/21/24 10:53	99-87-6	
Methylene Chloride	ND	ug/L	50.0	10		05/21/24 10:53	75-09-2	
1-Methylnaphthalene	ND	ug/L	100	10		05/21/24 10:53	90-12-0	
2-Methylnaphthalene	ND	ug/L	100	10		05/21/24 10:53	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	250	10		05/21/24 10:53	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	40.0	10		05/21/24 10:53	1634-04-4	
Naphthalene	ND	ug/L	12.0	10		05/21/24 10:53	91-20-3	
n-Propylbenzene	ND	ug/L	50.0	10		05/21/24 10:53	103-65-1	
Styrene	ND	ug/L	50.0	10		05/21/24 10:53	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	50.0	10		05/21/24 10:53	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	50.0	10		05/21/24 10:53	79-34-5	
Tetrachloroethene	<b>6870</b>	ug/L	500	100		05/21/24 11:22	127-18-4	
Toluene	ND	ug/L	50.0	10		05/21/24 10:53	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	50.0	10		05/21/24 10:53	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	50.0	10		05/21/24 10:53	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	50.0	10		05/21/24 10:53	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	50.0	10		05/21/24 10:53	79-00-5	
Trichloroethene	<b>144</b>	ug/L	50.0	10		05/21/24 10:53	79-01-6	
Trichlorofluoromethane	ND	ug/L	50.0	10		05/21/24 10:53	75-69-4	

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: MW-3D:G051524	Lab ID: 50373419008	Collected: 05/15/24 12:29	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
1,2,3-Trichloropropane	ND	ug/L	50.0	10		05/21/24 10:53	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	50.0	10		05/21/24 10:53	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	50.0	10		05/21/24 10:53	108-67-8	
Vinyl acetate	ND	ug/L	500	10		05/21/24 10:53	108-05-4	
Vinyl chloride	ND	ug/L	20.0	10		05/21/24 10:53	75-01-4	
Xylene (Total)	ND	ug/L	100	10		05/21/24 10:53	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	102	%	82-128	10		05/21/24 10:53	1868-53-7	
4-Bromofluorobenzene (S)	102	%	79-124	10		05/21/24 10:53	460-00-4	
Toluene-d8 (S)	97	%	73-122	10		05/21/24 10:53	2037-26-5	
<b>2320B Alkalinity</b>		Analytical Method: SM 2320B Pace Analytical Services - Indianapolis						
Alkalinity, Total as CaCO3	<b>384</b>	mg/L	10.0	1		05/23/24 20:16		
<b>4500H+ pH, Electrometric</b>		Analytical Method: SM 4500-H+B Pace Analytical Services - Indianapolis						
pH at 25 Degrees C	<b>7.5</b>	Std. Units	0.10	1		05/30/24 12:08		H3
<b>4500S2D Sulfide Water</b>		Analytical Method: SM 4500-S2-D Pace Analytical Services - Indianapolis						
Sulfide	<b>2.0</b>	mg/L	0.50	5		05/17/24 14:41	18496-25-8	
<b>Carbon Dioxide Calculation</b>		Analytical Method: SM 4500-CO2 D Pace Analytical Services - Indianapolis						
Carbon dioxide	<b>344</b>	mg/L	0.10	1		05/23/24 20:16	124-38-9	N2
<b>5310C TOC</b>		Analytical Method: SM 5310C Pace Analytical Services - Indianapolis						
Total Organic Carbon	<b>20.0</b>	mg/L	4.0	4		05/29/24 18:05	7440-44-0	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: FD-1:G051524	Lab ID: 50373419009	Collected: 05/15/24 08:00	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Acetone	ND	ug/L	100	1		05/21/24 11:52	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/21/24 11:52	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/21/24 11:52	107-13-1	
Benzene	ND	ug/L	5.0	1		05/21/24 11:52	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/21/24 11:52	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/21/24 11:52	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/21/24 11:52	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/21/24 11:52	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/21/24 11:52	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/21/24 11:52	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/21/24 11:52	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/21/24 11:52	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/21/24 11:52	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/21/24 11:52	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/21/24 11:52	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/21/24 11:52	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/21/24 11:52	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/21/24 11:52	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/21/24 11:52	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 11:52	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 11:52	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/21/24 11:52	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/21/24 11:52	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/21/24 11:52	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 11:52	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 11:52	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 11:52	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/21/24 11:52	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/21/24 11:52	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/21/24 11:52	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/21/24 11:52	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/21/24 11:52	75-35-4	
cis-1,2-Dichloroethene	<b>1360</b>	ug/L	50.0	10		05/21/24 12:22	156-59-2	
trans-1,2-Dichloroethene	<b>37.5</b>	ug/L	5.0	1		05/21/24 11:52	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 11:52	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/21/24 11:52	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 11:52	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/21/24 11:52	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 11:52	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 11:52	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/21/24 11:52	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/21/24 11:52	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/21/24 11:52	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/21/24 11:52	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/21/24 11:52	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/21/24 11:52	74-88-4	

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### ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: **FD-1:G051524** Lab ID: **50373419009** Collected: 05/15/24 08:00 Received: 05/16/24 16:45 Matrix: Water

Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260 Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/21/24 11:52	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/21/24 11:52	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/21/24 11:52	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 11:52	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 11:52	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/21/24 11:52	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/21/24 11:52	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/21/24 11:52	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/21/24 11:52	103-65-1	
Styrene	ND	ug/L	5.0	1		05/21/24 11:52	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 11:52	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 11:52	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/21/24 11:52	127-18-4	
Toluene	ND	ug/L	5.0	1		05/21/24 11:52	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 11:52	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 11:52	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/21/24 11:52	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/21/24 11:52	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/21/24 11:52	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/21/24 11:52	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/21/24 11:52	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 11:52	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 11:52	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/21/24 11:52	108-05-4	
Vinyl chloride	<b>428</b>	ug/L	20.0	10		05/21/24 12:22	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/21/24 11:52	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	104	%	82-128	1		05/21/24 11:52	1868-53-7	
4-Bromofluorobenzene (S)	102	%	79-124	1		05/21/24 11:52	460-00-4	
Toluene-d8 (S)	97	%	73-122	1		05/21/24 11:52	2037-26-5	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: FD-2:G051524	Lab ID: 50373419010	Collected: 05/15/24 08:00	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>	Analytical Method: EPA 5030/8260							
	Pace Analytical Services - Indianapolis							
Acetone	ND	ug/L	100	1		05/21/24 12:52	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/21/24 12:52	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/21/24 12:52	107-13-1	
Benzene	ND	ug/L	5.0	1		05/21/24 12:52	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/21/24 12:52	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/21/24 12:52	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/21/24 12:52	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/21/24 12:52	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/21/24 12:52	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/21/24 12:52	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/21/24 12:52	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/21/24 12:52	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/21/24 12:52	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/21/24 12:52	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/21/24 12:52	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/21/24 12:52	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/21/24 12:52	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/21/24 12:52	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/21/24 12:52	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 12:52	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 12:52	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/21/24 12:52	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/21/24 12:52	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/21/24 12:52	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 12:52	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 12:52	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 12:52	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/21/24 12:52	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/21/24 12:52	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/21/24 12:52	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/21/24 12:52	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/21/24 12:52	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/21/24 12:52	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/21/24 12:52	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 12:52	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/21/24 12:52	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 12:52	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/21/24 12:52	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 12:52	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 12:52	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/21/24 12:52	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/21/24 12:52	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/21/24 12:52	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/21/24 12:52	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/21/24 12:52	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/21/24 12:52	74-88-4	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: FD-2:G051524	Lab ID: 50373419010	Collected: 05/15/24 08:00	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/21/24 12:52	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/21/24 12:52	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/21/24 12:52	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 12:52	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 12:52	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/21/24 12:52	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/21/24 12:52	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/21/24 12:52	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/21/24 12:52	103-65-1	
Styrene	ND	ug/L	5.0	1		05/21/24 12:52	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 12:52	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 12:52	79-34-5	
Tetrachloroethene	<b>683</b>	ug/L	50.0	10		05/21/24 13:21	127-18-4	
Toluene	ND	ug/L	5.0	1		05/21/24 12:52	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 12:52	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 12:52	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/21/24 12:52	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/21/24 12:52	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/21/24 12:52	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/21/24 12:52	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/21/24 12:52	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 12:52	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 12:52	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/21/24 12:52	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/21/24 12:52	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/21/24 12:52	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	107	%	82-128	1		05/21/24 12:52	1868-53-7	
4-Bromofluorobenzene (S)	101	%	79-124	1		05/21/24 12:52	460-00-4	
Toluene-d8 (S)	98	%	73-122	1		05/21/24 12:52	2037-26-5	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: Trip Blank-2	Lab ID: 50373419011	Collected: 05/15/24 08:00	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>	Analytical Method: EPA 5030/8260							
	Pace Analytical Services - Indianapolis							
Acetone	ND	ug/L	100	1		05/21/24 13:51	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/21/24 13:51	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/21/24 13:51	107-13-1	
Benzene	ND	ug/L	5.0	1		05/21/24 13:51	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/21/24 13:51	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/21/24 13:51	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/21/24 13:51	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/21/24 13:51	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/21/24 13:51	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/21/24 13:51	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/21/24 13:51	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/21/24 13:51	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/21/24 13:51	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/21/24 13:51	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/21/24 13:51	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/21/24 13:51	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/21/24 13:51	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/21/24 13:51	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/21/24 13:51	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 13:51	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 13:51	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/21/24 13:51	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/21/24 13:51	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/21/24 13:51	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 13:51	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 13:51	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 13:51	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/21/24 13:51	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/21/24 13:51	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/21/24 13:51	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/21/24 13:51	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/21/24 13:51	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/21/24 13:51	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/21/24 13:51	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 13:51	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/21/24 13:51	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 13:51	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/21/24 13:51	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 13:51	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 13:51	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/21/24 13:51	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/21/24 13:51	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/21/24 13:51	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/21/24 13:51	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/21/24 13:51	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/21/24 13:51	74-88-4	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: Trip Blank-2	Lab ID: 50373419011	Collected: 05/15/24 08:00	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/21/24 13:51	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/21/24 13:51	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/21/24 13:51	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 13:51	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 13:51	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/21/24 13:51	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/21/24 13:51	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/21/24 13:51	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/21/24 13:51	103-65-1	
Styrene	ND	ug/L	5.0	1		05/21/24 13:51	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 13:51	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 13:51	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/21/24 13:51	127-18-4	
Toluene	ND	ug/L	5.0	1		05/21/24 13:51	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 13:51	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 13:51	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/21/24 13:51	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/21/24 13:51	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/21/24 13:51	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/21/24 13:51	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/21/24 13:51	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 13:51	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 13:51	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/21/24 13:51	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/21/24 13:51	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/21/24 13:51	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	107	%	82-128	1		05/21/24 13:51	1868-53-7	
4-Bromofluorobenzene (S)	103	%	79-124	1		05/21/24 13:51	460-00-4	
Toluene-d8 (S)	97	%	73-122	1		05/21/24 13:51	2037-26-5	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: Trip Blank-3	Lab ID: 50373419012	Collected: 05/15/24 08:00	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>	Analytical Method: EPA 5030/8260							
	Pace Analytical Services - Indianapolis							
Acetone	ND	ug/L	100	1		05/21/24 14:27	67-64-1	
Acrolein	ND	ug/L	50.0	1		05/21/24 14:27	107-02-8	
Acrylonitrile	ND	ug/L	100	1		05/21/24 14:27	107-13-1	
Benzene	ND	ug/L	5.0	1		05/21/24 14:27	71-43-2	
Bromobenzene	ND	ug/L	5.0	1		05/21/24 14:27	108-86-1	
Bromochloromethane	ND	ug/L	5.0	1		05/21/24 14:27	74-97-5	
Bromodichloromethane	ND	ug/L	5.0	1		05/21/24 14:27	75-27-4	
Bromoform	ND	ug/L	5.0	1		05/21/24 14:27	75-25-2	
Bromomethane	ND	ug/L	5.0	1		05/21/24 14:27	74-83-9	
2-Butanone (MEK)	ND	ug/L	25.0	1		05/21/24 14:27	78-93-3	
n-Butylbenzene	ND	ug/L	5.0	1		05/21/24 14:27	104-51-8	
sec-Butylbenzene	ND	ug/L	5.0	1		05/21/24 14:27	135-98-8	
tert-Butylbenzene	ND	ug/L	5.0	1		05/21/24 14:27	98-06-6	
Carbon disulfide	ND	ug/L	10.0	1		05/21/24 14:27	75-15-0	
Carbon tetrachloride	ND	ug/L	5.0	1		05/21/24 14:27	56-23-5	
Chlorobenzene	ND	ug/L	5.0	1		05/21/24 14:27	108-90-7	
Chloroethane	ND	ug/L	5.0	1		05/21/24 14:27	75-00-3	
Chloroform	ND	ug/L	5.0	1		05/21/24 14:27	67-66-3	
Chloromethane	ND	ug/L	5.0	1		05/21/24 14:27	74-87-3	
2-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 14:27	95-49-8	
4-Chlorotoluene	ND	ug/L	5.0	1		05/21/24 14:27	106-43-4	
Dibromochloromethane	ND	ug/L	5.0	1		05/21/24 14:27	124-48-1	
1,2-Dibromoethane (EDB)	ND	ug/L	5.0	1		05/21/24 14:27	106-93-4	
Dibromomethane	ND	ug/L	5.0	1		05/21/24 14:27	74-95-3	
1,2-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 14:27	95-50-1	
1,3-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 14:27	541-73-1	
1,4-Dichlorobenzene	ND	ug/L	5.0	1		05/21/24 14:27	106-46-7	
trans-1,4-Dichloro-2-butene	ND	ug/L	100	1		05/21/24 14:27	110-57-6	
Dichlorodifluoromethane	ND	ug/L	5.0	1		05/21/24 14:27	75-71-8	
1,1-Dichloroethane	ND	ug/L	5.0	1		05/21/24 14:27	75-34-3	
1,2-Dichloroethane	ND	ug/L	5.0	1		05/21/24 14:27	107-06-2	
1,1-Dichloroethene	ND	ug/L	5.0	1		05/21/24 14:27	75-35-4	
cis-1,2-Dichloroethene	ND	ug/L	5.0	1		05/21/24 14:27	156-59-2	
trans-1,2-Dichloroethene	ND	ug/L	5.0	1		05/21/24 14:27	156-60-5	
1,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 14:27	78-87-5	
1,3-Dichloropropane	ND	ug/L	5.0	1		05/21/24 14:27	142-28-9	
2,2-Dichloropropane	ND	ug/L	5.0	1		05/21/24 14:27	594-20-7	
1,1-Dichloropropene	ND	ug/L	5.0	1		05/21/24 14:27	563-58-6	
cis-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 14:27	10061-01-5	
trans-1,3-Dichloropropene	ND	ug/L	5.0	1		05/21/24 14:27	10061-02-6	
Ethylbenzene	ND	ug/L	5.0	1		05/21/24 14:27	100-41-4	
Ethyl methacrylate	ND	ug/L	100	1		05/21/24 14:27	97-63-2	
Hexachloro-1,3-butadiene	ND	ug/L	5.0	1		05/21/24 14:27	87-68-3	
n-Hexane	ND	ug/L	5.0	1		05/21/24 14:27	110-54-3	
2-Hexanone	ND	ug/L	25.0	1		05/21/24 14:27	591-78-6	
Iodomethane	ND	ug/L	10.0	1		05/21/24 14:27	74-88-4	

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## ANALYTICAL RESULTS

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Sample: Trip Blank-3	Lab ID: 50373419012	Collected: 05/15/24 08:00	Received: 05/16/24 16:45	Matrix: Water				
Parameters	Results	Units	Report Limit	DF	Prepared	Analyzed	CAS No.	Qual
<b>8260 MSV Indiana</b>		Analytical Method: EPA 5030/8260						
		Pace Analytical Services - Indianapolis						
Isopropylbenzene (Cumene)	ND	ug/L	5.0	1		05/21/24 14:27	98-82-8	
p-Isopropyltoluene	ND	ug/L	5.0	1		05/21/24 14:27	99-87-6	
Methylene Chloride	ND	ug/L	5.0	1		05/21/24 14:27	75-09-2	
1-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 14:27	90-12-0	
2-Methylnaphthalene	ND	ug/L	10.0	1		05/21/24 14:27	91-57-6	
4-Methyl-2-pentanone (MIBK)	ND	ug/L	25.0	1		05/21/24 14:27	108-10-1	
Methyl-tert-butyl ether	ND	ug/L	4.0	1		05/21/24 14:27	1634-04-4	
Naphthalene	ND	ug/L	1.2	1		05/21/24 14:27	91-20-3	
n-Propylbenzene	ND	ug/L	5.0	1		05/21/24 14:27	103-65-1	
Styrene	ND	ug/L	5.0	1		05/21/24 14:27	100-42-5	
1,1,1,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 14:27	630-20-6	
1,1,2,2-Tetrachloroethane	ND	ug/L	5.0	1		05/21/24 14:27	79-34-5	
Tetrachloroethene	ND	ug/L	5.0	1		05/21/24 14:27	127-18-4	
Toluene	ND	ug/L	5.0	1		05/21/24 14:27	108-88-3	
1,2,3-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 14:27	87-61-6	
1,2,4-Trichlorobenzene	ND	ug/L	5.0	1		05/21/24 14:27	120-82-1	
1,1,1-Trichloroethane	ND	ug/L	5.0	1		05/21/24 14:27	71-55-6	
1,1,2-Trichloroethane	ND	ug/L	5.0	1		05/21/24 14:27	79-00-5	
Trichloroethene	ND	ug/L	5.0	1		05/21/24 14:27	79-01-6	
Trichlorofluoromethane	ND	ug/L	5.0	1		05/21/24 14:27	75-69-4	
1,2,3-Trichloropropane	ND	ug/L	5.0	1		05/21/24 14:27	96-18-4	
1,2,4-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 14:27	95-63-6	
1,3,5-Trimethylbenzene	ND	ug/L	5.0	1		05/21/24 14:27	108-67-8	
Vinyl acetate	ND	ug/L	50.0	1		05/21/24 14:27	108-05-4	
Vinyl chloride	ND	ug/L	2.0	1		05/21/24 14:27	75-01-4	
Xylene (Total)	ND	ug/L	10.0	1		05/21/24 14:27	1330-20-7	
<b>Surrogates</b>								
Dibromofluoromethane (S)	104	%	82-128	1		05/21/24 14:27	1868-53-7	
4-Bromofluorobenzene (S)	97	%	79-124	1		05/21/24 14:27	460-00-4	
Toluene-d8 (S)	96	%	73-122	1		05/21/24 14:27	2037-26-5	

## REPORT OF LABORATORY ANALYSIS

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

QC Batch:	790469	Analysis Method:	EPA 9056
QC Batch Method:	EPA 9056	Analysis Description:	9056 IC Anions
		Laboratory:	Pace Analytical Services - Indianapolis

Associated Lab Samples: 50373419001, 50373419003, 50373419004, 50373419005, 50373419007, 50373419008

METHOD BLANK: 3617115 Matrix: Water  
 Associated Lab Samples: 50373419001, 50373419003, 50373419004, 50373419005, 50373419007, 50373419008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Nitrate as N	mg/L	ND	0.050	05/16/24 14:39	

LABORATORY CONTROL SAMPLE: 3617116

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Nitrate as N	mg/L	1	0.95	95	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3617117 3617118

Parameter	Units	50373419008 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Nitrate as N	mg/L	ND	1	1	0.95	0.95	95	95	80-120	0	15	

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

QC Batch: 790474 Analysis Method: EPA 9056  
 QC Batch Method: EPA 9056 Analysis Description: 9056 IC Anions  
 Laboratory: Pace Analytical Services - Indianapolis  
 Associated Lab Samples: 50373419001, 50373419003, 50373419004, 50373419005, 50373419007, 50373419008

METHOD BLANK: 3617148 Matrix: Water  
 Associated Lab Samples: 50373419001, 50373419003, 50373419004, 50373419005, 50373419007, 50373419008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chloride	mg/L	ND	0.25	05/17/24 04:22	
Sulfate	mg/L	ND	0.25	05/17/24 04:22	

LABORATORY CONTROL SAMPLE: 3617149

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Chloride	mg/L	2.5	2.4	95	80-120	
Sulfate	mg/L	5	4.7	94	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3617150 3617151

Parameter	Units	50373419008 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Chloride	mg/L	109	25	25	128	129	77	80	80-120	1	15	M0
Sulfate	mg/L	43.1	5	5	47.8	47.4	95	87	80-120	1	15	

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QUALITY CONTROL DATA

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

QC Batch:	790570	Analysis Method:	RSK 175 Modified
QC Batch Method:	RSK 175 Modified	Analysis Description:	RSK 175 HEADSPACE
		Laboratory:	Pace Analytical Services - Indianapolis

Associated Lab Samples: 50373419001, 50373419003, 50373419004, 50373419005

METHOD BLANK: 3617663 Matrix: Water

Associated Lab Samples: 50373419001, 50373419003, 50373419004, 50373419005

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethane	ug/L	ND	10.0	05/17/24 11:41	
Ethene	ug/L	ND	10.0	05/17/24 11:41	
Methane	ug/L	ND	10.0	05/17/24 11:41	

LABORATORY CONTROL SAMPLE: 3617664

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Ethane	ug/L	1980	2330	118	72-128	
Ethene	ug/L	2250	2640	118	84-128	
Methane	ug/L	1980	2030	102	62-129	

SAMPLE DUPLICATE: 3618130

Parameter	Units	50373419004 Result	Dup Result	RPD	Max RPD	Qualifiers
Ethane	ug/L	ND	ND		20	
Ethene	ug/L	ND	ND		20	
Methane	ug/L	ND	ND		20	

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

QC Batch:	791670	Analysis Method:	RSK 175 Modified
QC Batch Method:	RSK 175 Modified	Analysis Description:	RSK 175 HEADSPACE
		Laboratory:	Pace Analytical Services - Indianapolis

Associated Lab Samples: 50373419007, 50373419008

METHOD BLANK: 3622609 Matrix: Water  
 Associated Lab Samples: 50373419007, 50373419008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Ethane	ug/L	ND	10.0	05/23/24 12:46	
Ethene	ug/L	ND	10.0	05/23/24 12:46	
Methane	ug/L	ND	10.0	05/23/24 12:46	

LABORATORY CONTROL SAMPLE: 3622610

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Ethane	ug/L	1980	2320	117	72-128	
Ethene	ug/L	2250	2620	117	84-128	
Methane	ug/L	1980	1830	92	62-129	

SAMPLE DUPLICATE: 3623022

Parameter	Units	50373419008 Result	Dup Result	RPD	Max RPD	Qualifiers
Ethane	ug/L	ND	ND			20
Ethene	ug/L	ND	ND			20
Methane	ug/L	16.9	21.4	24		20 D6

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

QC Batch: 790992 Analysis Method: EPA 6010  
 QC Batch Method: EPA 3010 Analysis Description: 6010 MET  
 Laboratory: Pace Analytical Services - Indianapolis  
 Associated Lab Samples: 50373419001, 50373419003, 50373419004, 50373419005, 50373419007, 50373419008

METHOD BLANK: 3619490 Matrix: Water  
 Associated Lab Samples: 50373419001, 50373419003, 50373419004, 50373419005, 50373419007, 50373419008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Iron	ug/L	ND	100	05/28/24 21:42	
Manganese	ug/L	ND	10.0	05/28/24 21:42	

LABORATORY CONTROL SAMPLE: 3619491

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Iron	ug/L	10000	9960	100	80-120	
Manganese	ug/L	1000	994	99	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3619492 3619493

Parameter	Units	50373404001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Iron	ug/L	3130	10000	10000	12900	13200	98	101	75-125	2	20	
Manganese	ug/L	236	1000	1000	1200	1230	96	99	75-125	3	20	

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

QC Batch: 791282 Analysis Method: EPA 6010  
 QC Batch Method: EPA 3010 Analysis Description: 6010 MET Dissolved  
 Laboratory: Pace Analytical Services - Indianapolis  
 Associated Lab Samples: 50373419001, 50373419003, 50373419004, 50373419005, 50373419007, 50373419008

METHOD BLANK: 3620839 Matrix: Water  
 Associated Lab Samples: 50373419001, 50373419003, 50373419004, 50373419005, 50373419007, 50373419008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Iron, Dissolved	ug/L	ND	100	05/28/24 20:39	
Manganese, Dissolved	ug/L	ND	10.0	05/28/24 20:39	

LABORATORY CONTROL SAMPLE: 3620840

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Iron, Dissolved	ug/L	10000	9320	93	80-120	
Manganese, Dissolved	ug/L	1000	937	94	80-120	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3620841 3620842

Parameter	Units	50373674001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Iron, Dissolved	ug/L	<200	10000	10000	9410	9310	94	93	75-125	1	20	
Manganese, Dissolved	ug/L	<50.0	1000	1000	954	946	94	93	75-125	1	20	

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### QUALITY CONTROL DATA

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

QC Batch: 790920

Analysis Method: EPA 5030/8260

QC Batch Method: EPA 5030/8260

Analysis Description: 8260 MSV

Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50373419001, 50373419002, 50373419003, 50373419004, 50373419005, 50373419006

METHOD BLANK: 3619260

Matrix: Water

Associated Lab Samples: 50373419001, 50373419002, 50373419003, 50373419004, 50373419005, 50373419006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	ND	5.0	05/20/24 21:34	
1,1,1-Trichloroethane	ug/L	ND	5.0	05/20/24 21:34	
1,1,2,2-Tetrachloroethane	ug/L	ND	5.0	05/20/24 21:34	
1,1,2-Trichloroethane	ug/L	ND	5.0	05/20/24 21:34	
1,1-Dichloroethane	ug/L	ND	5.0	05/20/24 21:34	
1,1-Dichloroethene	ug/L	ND	5.0	05/20/24 21:34	
1,1-Dichloropropene	ug/L	ND	5.0	05/20/24 21:34	
1,2,3-Trichlorobenzene	ug/L	ND	5.0	05/20/24 21:34	
1,2,3-Trichloropropane	ug/L	ND	5.0	05/20/24 21:34	
1,2,4-Trichlorobenzene	ug/L	ND	5.0	05/20/24 21:34	
1,2,4-Trimethylbenzene	ug/L	ND	5.0	05/20/24 21:34	
1,2-Dibromoethane (EDB)	ug/L	ND	5.0	05/20/24 21:34	
1,2-Dichlorobenzene	ug/L	ND	5.0	05/20/24 21:34	
1,2-Dichloroethane	ug/L	ND	5.0	05/20/24 21:34	
1,2-Dichloropropane	ug/L	ND	5.0	05/20/24 21:34	
1,3,5-Trimethylbenzene	ug/L	ND	5.0	05/20/24 21:34	
1,3-Dichlorobenzene	ug/L	ND	5.0	05/20/24 21:34	
1,3-Dichloropropane	ug/L	ND	5.0	05/20/24 21:34	
1,4-Dichlorobenzene	ug/L	ND	5.0	05/20/24 21:34	
1-Methylnaphthalene	ug/L	ND	10.0	05/20/24 21:34	
2,2-Dichloropropane	ug/L	ND	5.0	05/20/24 21:34	
2-Butanone (MEK)	ug/L	ND	25.0	05/20/24 21:34	
2-Chlorotoluene	ug/L	ND	5.0	05/20/24 21:34	
2-Hexanone	ug/L	ND	25.0	05/20/24 21:34	
2-Methylnaphthalene	ug/L	ND	10.0	05/20/24 21:34	
4-Chlorotoluene	ug/L	ND	5.0	05/20/24 21:34	
4-Methyl-2-pentanone (MIBK)	ug/L	ND	25.0	05/20/24 21:34	
Acetone	ug/L	ND	100	05/20/24 21:34	
Acrolein	ug/L	ND	50.0	05/20/24 21:34	
Acrylonitrile	ug/L	ND	100	05/20/24 21:34	
Benzene	ug/L	ND	5.0	05/20/24 21:34	
Bromobenzene	ug/L	ND	5.0	05/20/24 21:34	
Bromochloromethane	ug/L	ND	5.0	05/20/24 21:34	
Bromodichloromethane	ug/L	ND	5.0	05/20/24 21:34	
Bromoform	ug/L	ND	5.0	05/20/24 21:34	
Bromomethane	ug/L	ND	5.0	05/20/24 21:34	
Carbon disulfide	ug/L	ND	10.0	05/20/24 21:34	
Carbon tetrachloride	ug/L	ND	5.0	05/20/24 21:34	
Chlorobenzene	ug/L	ND	5.0	05/20/24 21:34	
Chloroethane	ug/L	ND	5.0	05/20/24 21:34	

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

METHOD BLANK: 3619260

Matrix: Water

Associated Lab Samples: 50373419001, 50373419002, 50373419003, 50373419004, 50373419005, 50373419006

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chloroform	ug/L	ND	5.0	05/20/24 21:34	
Chloromethane	ug/L	ND	5.0	05/20/24 21:34	
cis-1,2-Dichloroethene	ug/L	ND	5.0	05/20/24 21:34	
cis-1,3-Dichloropropene	ug/L	ND	5.0	05/20/24 21:34	
Dibromochloromethane	ug/L	ND	5.0	05/20/24 21:34	
Dibromomethane	ug/L	ND	5.0	05/20/24 21:34	
Dichlorodifluoromethane	ug/L	ND	5.0	05/20/24 21:34	
Ethyl methacrylate	ug/L	ND	100	05/20/24 21:34	
Ethylbenzene	ug/L	ND	5.0	05/20/24 21:34	
Hexachloro-1,3-butadiene	ug/L	ND	5.0	05/20/24 21:34	
Iodomethane	ug/L	ND	10.0	05/20/24 21:34	
Isopropylbenzene (Cumene)	ug/L	ND	5.0	05/20/24 21:34	
Methyl-tert-butyl ether	ug/L	ND	4.0	05/20/24 21:34	
Methylene Chloride	ug/L	ND	5.0	05/20/24 21:34	
n-Butylbenzene	ug/L	ND	5.0	05/20/24 21:34	
n-Hexane	ug/L	ND	5.0	05/20/24 21:34	
n-Propylbenzene	ug/L	ND	5.0	05/20/24 21:34	
Naphthalene	ug/L	ND	1.2	05/20/24 21:34	
p-Isopropyltoluene	ug/L	ND	5.0	05/20/24 21:34	
sec-Butylbenzene	ug/L	ND	5.0	05/20/24 21:34	
Styrene	ug/L	ND	5.0	05/20/24 21:34	
tert-Butylbenzene	ug/L	ND	5.0	05/20/24 21:34	
Tetrachloroethene	ug/L	ND	5.0	05/20/24 21:34	
Toluene	ug/L	ND	5.0	05/20/24 21:34	
trans-1,2-Dichloroethene	ug/L	ND	5.0	05/20/24 21:34	
trans-1,3-Dichloropropene	ug/L	ND	5.0	05/20/24 21:34	
trans-1,4-Dichloro-2-butene	ug/L	ND	100	05/20/24 21:34	
Trichloroethene	ug/L	ND	5.0	05/20/24 21:34	
Trichlorofluoromethane	ug/L	ND	5.0	05/20/24 21:34	
Vinyl acetate	ug/L	ND	50.0	05/20/24 21:34	
Vinyl chloride	ug/L	ND	2.0	05/20/24 21:34	
Xylene (Total)	ug/L	ND	10.0	05/20/24 21:34	
4-Bromofluorobenzene (S)	%	102	79-124	05/20/24 21:34	
Dibromofluoromethane (S)	%	106	82-128	05/20/24 21:34	
Toluene-d8 (S)	%	98	73-122	05/20/24 21:34	

LABORATORY CONTROL SAMPLE: 3619261

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	50	47.4	95	81-130	
1,1,1-Trichloroethane	ug/L	50	46.7	93	71-126	
1,1,2,2-Tetrachloroethane	ug/L	50	47.5	95	70-126	
1,1,2-Trichloroethane	ug/L	50	48.9	98	79-125	
1,1-Dichloroethane	ug/L	50	49.1	98	79-120	

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## QUALITY CONTROL DATA

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

LABORATORY CONTROL SAMPLE: 3619261

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	ug/L	50	44.8	90	71-130	
1,1-Dichloropropene	ug/L	50	47.0	94	78-144	
1,2,3-Trichlorobenzene	ug/L	50	36.6	73	57-146	
1,2,3-Trichloropropane	ug/L	50	49.1	98	74-127	
1,2,4-Trichlorobenzene	ug/L	50	32.2	64	62-136	
1,2,4-Trimethylbenzene	ug/L	50	39.5	79	69-120	
1,2-Dibromoethane (EDB)	ug/L	50	47.6	95	80-120	
1,2-Dichlorobenzene	ug/L	50	41.6	83	79-123	
1,2-Dichloroethane	ug/L	50	52.0	104	72-123	
1,2-Dichloropropane	ug/L	50	49.4	99	76-125	
1,3,5-Trimethylbenzene	ug/L	50	40.8	82	71-120	
1,3-Dichlorobenzene	ug/L	50	39.4	79	78-117	
1,3-Dichloropropane	ug/L	50	49.1	98	77-126	
1,4-Dichlorobenzene	ug/L	50	37.9	76	79-116	L2
1-Methylnaphthalene	ug/L	50	41.2	82	50-190	
2,2-Dichloropropane	ug/L	50	43.1	86	48-138	
2-Butanone (MEK)	ug/L	250	221	88	67-135	
2-Chlorotoluene	ug/L	50	42.2	84	75-122	
2-Hexanone	ug/L	250	195	78	65-135	
2-Methylnaphthalene	ug/L	50	39.0	78	55-184	
4-Chlorotoluene	ug/L	50	41.1	82	77-120	
4-Methyl-2-pentanone (MIBK)	ug/L	250	244	98	69-136	
Acetone	ug/L	250	209	84	34-156	
Acrolein	ug/L	1000	980	98	59-191	
Acrylonitrile	ug/L	250	269	108	67-146	
Benzene	ug/L	50	46.2	92	76-122	
Bromobenzene	ug/L	50	42.9	86	75-121	
Bromochloromethane	ug/L	50	52.2	104	73-119	
Bromodichloromethane	ug/L	50	52.2	104	80-126	
Bromoform	ug/L	50	49.2	98	77-124	
Bromomethane	ug/L	50	62.8	126	10-175	
Carbon disulfide	ug/L	50	41.5	83	69-121	
Carbon tetrachloride	ug/L	50	46.6	93	73-127	
Chlorobenzene	ug/L	50	43.2	86	76-118	
Chloroethane	ug/L	50	52.5	105	36-162	
Chloroform	ug/L	50	49.1	98	78-121	
Chloromethane	ug/L	50	50.6	101	37-143	
cis-1,2-Dichloroethene	ug/L	50	47.4	95	77-123	
cis-1,3-Dichloropropene	ug/L	50	47.2	94	76-132	
Dibromochloromethane	ug/L	50	49.3	99	79-130	
Dibromomethane	ug/L	50	52.1	104	79-124	
Dichlorodifluoromethane	ug/L	50	36.4	73	29-126	
Ethyl methacrylate	ug/L	50	52J	104	78-137	
Ethylbenzene	ug/L	50	42.1	84	76-120	
Hexachloro-1,3-butadiene	ug/L	50	33.6	67	60-131	
Iodomethane	ug/L	50	51.5	103	10-148	
Isopropylbenzene (Cumene)	ug/L	50	44.6	89	71-124	

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## REPORT OF LABORATORY ANALYSIS

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

LABORATORY CONTROL SAMPLE: 3619261

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Methyl-tert-butyl ether	ug/L	50	50.1	100	71-121	
Methylene Chloride	ug/L	50	55.4	111	71-121	
n-Butylbenzene	ug/L	50	36.2	72	68-131	
n-Hexane	ug/L	50	36.7	73	51-126	
n-Propylbenzene	ug/L	50	39.4	79	67-127	
Naphthalene	ug/L	50	40.2	80	62-143	
p-Isopropyltoluene	ug/L	50	38.1	76	72-124	
sec-Butylbenzene	ug/L	50	41.0	82	71-126	
Styrene	ug/L	50	43.1	86	80-121	
tert-Butylbenzene	ug/L	50	43.7	87	71-128	
Tetrachloroethene	ug/L	50	39.9	80	71-122	
Toluene	ug/L	50	42.9	86	74-118	
trans-1,2-Dichloroethene	ug/L	50	44.6	89	75-122	
trans-1,3-Dichloropropene	ug/L	50	45.7	91	77-126	
trans-1,4-Dichloro-2-butene	ug/L	50	46.1J	92	53-136	
Trichloroethene	ug/L	50	46.2	92	74-125	
Trichlorofluoromethane	ug/L	50	42.5	85	64-138	
Vinyl acetate	ug/L	200	268	134	74-154	
Vinyl chloride	ug/L	50	48.4	97	55-139	
Xylene (Total)	ug/L	150	126	84	73-119	
4-Bromofluorobenzene (S)	%			99	79-124	
Dibromofluoromethane (S)	%			102	82-128	
Toluene-d8 (S)	%			97	73-122	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3619262 3619263

Parameter	Units	MS		MSD		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		50373419001 Result	Spike Conc.	Spike Conc.	Conc.								
1,1,1,2-Tetrachloroethane	ug/L	ND	50	50	54.7	55.3	109	111	47-139	1	20		
1,1,1-Trichloroethane	ug/L	ND	50	50	58.5	59.5	117	119	47-145	2	20		
1,1,2,2-Tetrachloroethane	ug/L	ND	50	50	48.2	52.4	96	105	49-133	8	20		
1,1,2-Trichloroethane	ug/L	ND	50	50	52.2	53.3	104	107	52-136	2	20		
1,1-Dichloroethane	ug/L	ND	50	50	56.2	57.5	112	115	52-137	2	20		
1,1-Dichloroethene	ug/L	ND	50	50	59.4	58.5	119	117	53-144	2	20		
1,1-Dichloropropene	ug/L	ND	50	50	63.9	64.2	128	128	49-150	0	20		
1,2,3-Trichlorobenzene	ug/L	ND	50	50	48.0	48.8	96	98	20-153	2	20		
1,2,3-Trichloropropane	ug/L	ND	50	50	47.4	52.4	95	105	47-134	10	20		
1,2,4-Trichlorobenzene	ug/L	ND	50	50	44.6	44.2	89	88	23-141	1	20		
1,2,4-Trimethylbenzene	ug/L	ND	50	50	50.7	49.4	101	99	41-131	3	20		
1,2-Dibromoethane (EDB)	ug/L	ND	50	50	49.5	51.5	99	103	55-133	4	20		
1,2-Dichlorobenzene	ug/L	ND	50	50	49.8	49.2	100	98	43-133	1	20		
1,2-Dichloroethane	ug/L	ND	50	50	54.9	57.5	110	115	50-138	5	20		
1,2-Dichloropropane	ug/L	ND	50	50	56.4	57.4	113	115	54-139	2	20		
1,3,5-Trimethylbenzene	ug/L	ND	50	50	52.0	51.4	104	103	39-133	1	20		
1,3-Dichlorobenzene	ug/L	ND	50	50	50.2	50.1	100	100	41-131	0	20		

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry(I-SB3)  
 Pace Project No.: 50373419

Parameter	Units	3619262		3619263		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		50373419001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result								
1,3-Dichloropropane	ug/L	ND	50	50	51.7	52.7	103	105	50-136	2	20		
1,4-Dichlorobenzene	ug/L	ND	50	50	48.1	48.5	96	97	41-131	1	20		
1-Methylnaphthalene	ug/L	ND	50	50	42.3	46.6	85	93	10-188	10	20		
2,2-Dichloropropane	ug/L	ND	50	50	54.2	54.6	108	109	17-141	1	20		
2-Butanone (MEK)	ug/L	ND	250	250	218	254	80	94	45-138	15	20		
2-Chlorotoluene	ug/L	ND	50	50	52.2	52.1	104	104	36-141	0	20		
2-Hexanone	ug/L	ND	250	250	188	207	75	83	45-135	9	20		
2-Methylnaphthalene	ug/L	ND	50	50	42.6	45.8	85	92	10-197	7	20		
4-Chlorotoluene	ug/L	ND	50	50	51.6	52.4	103	105	38-134	2	20		
4-Methyl-2-pentanone (MIBK)	ug/L	ND	250	250	241	263	96	105	46-138	9	20		
Acetone	ug/L	ND	250	250	202	223	76	85	25-151	10	20		
Acrolein	ug/L	ND	1000	1000	950	1060	95	106	36-168	11	20		
Acrylonitrile	ug/L	ND	250	250	247	272	99	109	47-147	10	20		
Benzene	ug/L	ND	50	50	55.4	55.9	109	110	53-138	1	20		
Bromobenzene	ug/L	ND	50	50	52.1	51.3	104	103	47-130	2	20		
Bromochloromethane	ug/L	ND	50	50	56.4	57.8	113	116	52-130	2	20		
Bromodichloromethane	ug/L	ND	50	50	57.8	59.0	116	118	50-146	2	20		
Bromoform	ug/L	ND	50	50	48.7	53.2	97	106	45-132	9	20		
Bromomethane	ug/L	ND	50	50	66.6	66.8	133	134	10-173	0	20		
Carbon disulfide	ug/L	ND	50	50	54.5	54.4	107	106	47-133	0	20		
Carbon tetrachloride	ug/L	ND	50	50	62.5	62.6	125	125	43-148	0	20		
Chlorobenzene	ug/L	ND	50	50	52.9	52.5	106	105	52-131	1	20		
Chloroethane	ug/L	ND	50	50	66.9	71.1	134	142	25-169	6	20		
Chloroform	ug/L	ND	50	50	55.7	56.5	111	113	54-138	1	20		
Chloromethane	ug/L	ND	50	50	60.3	59.0	121	118	33-137	2	20		
cis-1,2-Dichloroethene	ug/L	ND	50	50	56.8	57.2	110	110	50-141	1	20		
cis-1,3-Dichloropropene	ug/L	ND	50	50	54.2	54.3	108	109	47-135	0	20		
Dibromochloromethane	ug/L	ND	50	50	53.5	55.1	107	110	48-139	3	20		
Dibromomethane	ug/L	ND	50	50	54.4	55.9	109	112	51-141	3	20		
Dichlorodifluoromethane	ug/L	ND	50	50	57.5	55.4	115	111	15-130	4	20		
Ethyl methacrylate	ug/L	ND	50	50	52.9J	56J	106	112	51-142		20		
Ethylbenzene	ug/L	ND	50	50	54.4	53.7	109	107	50-136	1	20		
Hexachloro-1,3-butadiene	ug/L	ND	50	50	51.1	49.8	102	100	15-141	3	20		
Iodomethane	ug/L	ND	50	50	61.5	59.1	123	118	10-145	4	20		
Isopropylbenzene (Cumene)	ug/L	ND	50	50	57.1	55.5	114	111	46-137	3	20		
Methyl-tert-butyl ether	ug/L	ND	50	50	49.5	52.8	99	106	47-135	6	20		
Methylene Chloride	ug/L	ND	50	50	60.2	61.2	118	120	48-131	2	20		
n-Butylbenzene	ug/L	ND	50	50	52.1	50.5	104	101	30-138	3	20		
n-Hexane	ug/L	ND	50	50	59.3	60.0	119	120	35-137	1	20		
n-Propylbenzene	ug/L	ND	50	50	52.2	52.3	104	105	37-135	0	20		
Naphthalene	ug/L	ND	50	50	43.8	47.1	88	94	34-152	7	20		
p-Isopropyltoluene	ug/L	ND	50	50	52.2	50.4	104	101	35-136	4	20		
sec-Butylbenzene	ug/L	ND	50	50	55.6	54.8	111	110	36-137	1	20		
Styrene	ug/L	ND	50	50	53.7	52.8	107	106	46-136	2	20		

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Parameter	Units	3619262		3619263		MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
		50373419001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result								
tert-Butylbenzene	ug/L	ND	50	50	54.6	56.3	109	113	40-137	3	20		
Tetrachloroethene	ug/L	ND	50	50	55.9	54.2	111	107	44-138	3	20		
Toluene	ug/L	ND	50	50	53.4	52.1	107	104	52-132	3	20		
trans-1,2-Dichloroethene	ug/L	ND	50	50	57.1	57.6	109	110	50-137	1	20		
trans-1,3-Dichloropropene	ug/L	ND	50	50	51.6	51.9	103	104	46-130	1	20		
trans-1,4-Dichloro-2-butene	ug/L	ND	50	50	47.9J	51.2J	96	102	24-134		20		
Trichloroethene	ug/L	ND	50	50	57.3	57.2	114	114	49-140	0	20		
Trichlorofluoromethane	ug/L	ND	50	50	63.3	62.4	127	125	44-153	2	20		
Vinyl acetate	ug/L	ND	200	200	277	290	138	145	32-142	5	20	M1	
Vinyl chloride	ug/L	ND	50	50	65.2	63.7	127	124	41-147	2	20		
Xylene (Total)	ug/L	ND	150	150	160	155	107	104	44-138	3	20		
4-Bromofluorobenzene (S)	%						100	99	79-124				
Dibromofluoromethane (S)	%						100	103	82-128				
Toluene-d8 (S)	%						100	97	73-122				

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QUALITY CONTROL DATA

Project: Sunshine Holiday Laundry(I-SB3

Pace Project No.: 50373419

QC Batch: 791077 Analysis Method: EPA 5030/8260

QC Batch Method: EPA 5030/8260 Analysis Description: 8260 MSV

Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50373419007, 50373419008, 50373419009, 50373419010, 50373419011, 50373419012

METHOD BLANK: 3619866 Matrix: Water

Associated Lab Samples: 50373419007, 50373419008, 50373419009, 50373419010, 50373419011, 50373419012

Table with 6 columns: Parameter, Units, Blank Result, Reporting Limit, Analyzed, Qualifiers. Lists various chemical compounds and their analysis results.

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

METHOD BLANK: 3619866

Matrix: Water

Associated Lab Samples: 50373419007, 50373419008, 50373419009, 50373419010, 50373419011, 50373419012

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Chloroform	ug/L	ND	5.0	05/21/24 09:23	
Chloromethane	ug/L	ND	5.0	05/21/24 09:23	
cis-1,2-Dichloroethene	ug/L	ND	5.0	05/21/24 09:23	
cis-1,3-Dichloropropene	ug/L	ND	5.0	05/21/24 09:23	
Dibromochloromethane	ug/L	ND	5.0	05/21/24 09:23	
Dibromomethane	ug/L	ND	5.0	05/21/24 09:23	
Dichlorodifluoromethane	ug/L	ND	5.0	05/21/24 09:23	
Ethyl methacrylate	ug/L	ND	100	05/21/24 09:23	
Ethylbenzene	ug/L	ND	5.0	05/21/24 09:23	
Hexachloro-1,3-butadiene	ug/L	ND	5.0	05/21/24 09:23	
Iodomethane	ug/L	ND	10.0	05/21/24 09:23	
Isopropylbenzene (Cumene)	ug/L	ND	5.0	05/21/24 09:23	
Methyl-tert-butyl ether	ug/L	ND	4.0	05/21/24 09:23	
Methylene Chloride	ug/L	ND	5.0	05/21/24 09:23	
n-Butylbenzene	ug/L	ND	5.0	05/21/24 09:23	
n-Hexane	ug/L	ND	5.0	05/21/24 09:23	
n-Propylbenzene	ug/L	ND	5.0	05/21/24 09:23	
Naphthalene	ug/L	ND	1.2	05/21/24 09:23	
p-Isopropyltoluene	ug/L	ND	5.0	05/21/24 09:23	
sec-Butylbenzene	ug/L	ND	5.0	05/21/24 09:23	
Styrene	ug/L	ND	5.0	05/21/24 09:23	
tert-Butylbenzene	ug/L	ND	5.0	05/21/24 09:23	
Tetrachloroethene	ug/L	ND	5.0	05/21/24 09:23	
Toluene	ug/L	ND	5.0	05/21/24 09:23	
trans-1,2-Dichloroethene	ug/L	ND	5.0	05/21/24 09:23	
trans-1,3-Dichloropropene	ug/L	ND	5.0	05/21/24 09:23	
trans-1,4-Dichloro-2-butene	ug/L	ND	100	05/21/24 09:23	
Trichloroethene	ug/L	ND	5.0	05/21/24 09:23	
Trichlorofluoromethane	ug/L	ND	5.0	05/21/24 09:23	
Vinyl acetate	ug/L	ND	50.0	05/21/24 09:23	
Vinyl chloride	ug/L	ND	2.0	05/21/24 09:23	
Xylene (Total)	ug/L	ND	10.0	05/21/24 09:23	
4-Bromofluorobenzene (S)	%	101	79-124	05/21/24 09:23	
Dibromofluoromethane (S)	%	107	82-128	05/21/24 09:23	1d
Toluene-d8 (S)	%	96	73-122	05/21/24 09:23	

LABORATORY CONTROL SAMPLE: 3619867

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1,1,2-Tetrachloroethane	ug/L	50	51.0	102	81-130	
1,1,1-Trichloroethane	ug/L	50	51.1	102	71-126	
1,1,2,2-Tetrachloroethane	ug/L	50	49.9	100	70-126	
1,1,2-Trichloroethane	ug/L	50	50.5	101	79-125	
1,1-Dichloroethane	ug/L	50	50.0	100	79-120	

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## QUALITY CONTROL DATA

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

LABORATORY CONTROL SAMPLE: 3619867

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
1,1-Dichloroethene	ug/L	50	50.0	100	71-130	
1,1-Dichloropropene	ug/L	50	52.8	106	78-144	
1,2,3-Trichlorobenzene	ug/L	50	51.6	103	57-146	
1,2,3-Trichloropropane	ug/L	50	48.5	97	74-127	
1,2,4-Trichlorobenzene	ug/L	50	51.0	102	62-136	
1,2,4-Trimethylbenzene	ug/L	50	46.5	93	69-120	
1,2-Dibromoethane (EDB)	ug/L	50	50.0	100	80-120	
1,2-Dichlorobenzene	ug/L	50	48.7	97	79-123	
1,2-Dichloroethane	ug/L	50	56.2	112	72-123	
1,2-Dichloropropane	ug/L	50	51.8	104	76-125	
1,3,5-Trimethylbenzene	ug/L	50	45.9	92	71-120	
1,3-Dichlorobenzene	ug/L	50	47.8	96	78-117	
1,3-Dichloropropane	ug/L	50	50.2	100	77-126	
1,4-Dichlorobenzene	ug/L	50	48.2	96	79-116	
1-Methylnaphthalene	ug/L	50	44.6	89	50-190	
2,2-Dichloropropane	ug/L	50	50.3	101	48-138	
2-Butanone (MEK)	ug/L	250	296	118	67-135	
2-Chlorotoluene	ug/L	50	46.7	93	75-122	
2-Hexanone	ug/L	250	245	98	65-135	
2-Methylnaphthalene	ug/L	50	44.0	88	55-184	
4-Chlorotoluene	ug/L	50	48.9	98	77-120	
4-Methyl-2-pentanone (MIBK)	ug/L	250	272	109	69-136	
Acetone	ug/L	250	319	127	34-156	
Acrolein	ug/L	1000	1110	111	59-191	
Acrylonitrile	ug/L	250	274	109	67-146	
Benzene	ug/L	50	49.0	98	76-122	
Bromobenzene	ug/L	50	50.5	101	75-121	
Bromochloromethane	ug/L	50	56.0	112	73-119	
Bromodichloromethane	ug/L	50	54.0	108	80-126	
Bromoform	ug/L	50	50.0	100	77-124	
Bromomethane	ug/L	50	64.0	128	10-175	
Carbon disulfide	ug/L	50	48.0	96	69-121	
Carbon tetrachloride	ug/L	50	50.3	101	73-127	
Chlorobenzene	ug/L	50	49.1	98	76-118	
Chloroethane	ug/L	50	56.4	113	36-162	
Chloroform	ug/L	50	52.6	105	78-121	
Chloromethane	ug/L	50	53.7	107	37-143	
cis-1,2-Dichloroethene	ug/L	50	51.7	103	77-123	
cis-1,3-Dichloropropene	ug/L	50	50.7	101	76-132	
Dibromochloromethane	ug/L	50	50.9	102	79-130	
Dibromomethane	ug/L	50	53.7	107	79-124	
Dichlorodifluoromethane	ug/L	50	38.0	76	29-126	
Ethyl methacrylate	ug/L	50	54.2J	108	78-137	
Ethylbenzene	ug/L	50	49.3	99	76-120	
Hexachloro-1,3-butadiene	ug/L	50	46.9	94	60-131	
Iodomethane	ug/L	50	51.4	103	10-148	
Isopropylbenzene (Cumene)	ug/L	50	49.2	98	71-124	

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### QUALITY CONTROL DATA

Project: Sunshine Holiday Laundry(I-SB3

Pace Project No.: 50373419

LABORATORY CONTROL SAMPLE: 3619867

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Methyl-tert-butyl ether	ug/L	50	52.2	104	71-121	
Methylene Chloride	ug/L	50	55.1	110	71-121	
n-Butylbenzene	ug/L	50	48.1	96	68-131	
n-Hexane	ug/L	50	38.6	77	51-126	
n-Propylbenzene	ug/L	50	46.7	93	67-127	
Naphthalene	ug/L	50	47.9	96	62-143	
p-Isopropyltoluene	ug/L	50	46.6	93	72-124	
sec-Butylbenzene	ug/L	50	47.5	95	71-126	
Styrene	ug/L	50	51.0	102	80-121	
tert-Butylbenzene	ug/L	50	45.7	91	71-128	
Tetrachloroethene	ug/L	50	47.2	94	71-122	
Toluene	ug/L	50	47.4	95	74-118	
trans-1,2-Dichloroethene	ug/L	50	50.9	102	75-122	
trans-1,3-Dichloropropene	ug/L	50	50.5	101	77-126	
trans-1,4-Dichloro-2-butene	ug/L	50	55.7J	111	53-136	
Trichloroethene	ug/L	50	49.6	99	74-125	
Trichlorofluoromethane	ug/L	50	47.3	95	64-138	
Vinyl acetate	ug/L	200	304	152	74-154	
Vinyl chloride	ug/L	50	53.0	106	55-139	
Xylene (Total)	ug/L	150	143	96	73-119	
4-Bromofluorobenzene (S)	%			101	79-124	
Dibromofluoromethane (S)	%			103	82-128	
Toluene-d8 (S)	%			95	73-122	

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

QC Batch:	791109	Analysis Method:	SM 2320B
QC Batch Method:	SM 2320B	Analysis Description:	2320B Alkalinity
		Laboratory:	Pace Analytical Services - Indianapolis
Associated Lab Samples:	50373419001, 50373419003, 50373419004		

METHOD BLANK: 3619969 Matrix: Water  
 Associated Lab Samples: 50373419001, 50373419003, 50373419004

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Alkalinity, Total as CaCO3	mg/L	ND	10.0	05/21/24 15:26	

LABORATORY CONTROL SAMPLE: 3619970

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Alkalinity, Total as CaCO3	mg/L	50	51.1	102	90-110	

SAMPLE DUPLICATE: 3619972

Parameter	Units	50373382002 Result	Dup Result	RPD	Max RPD	Qualifiers
Alkalinity, Total as CaCO3	mg/L	197	200	2	20	

SAMPLE DUPLICATE: 3620069

Parameter	Units	50373404002 Result	Dup Result	RPD	Max RPD	Qualifiers
Alkalinity, Total as CaCO3	mg/L	231000 ug/L	237	2	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

**REPORT OF LABORATORY ANALYSIS**

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QUALITY CONTROL DATA

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

QC Batch: 791789

Analysis Method: SM 2320B

QC Batch Method: SM 2320B

Analysis Description: 2320B Alkalinity

Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50373419005, 50373419007, 50373419008

METHOD BLANK: 3623152

Matrix: Water

Associated Lab Samples: 50373419005, 50373419007, 50373419008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Alkalinity, Total as CaCO3	mg/L	ND	10.0	05/23/24 20:16	

LABORATORY CONTROL SAMPLE: 3623153

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Alkalinity, Total as CaCO3	mg/L	50	52.3	105	90-110	

SAMPLE DUPLICATE: 3623154

Parameter	Units	50373419005 Result	Dup Result	RPD	Max RPD	Qualifiers
Alkalinity, Total as CaCO3	mg/L	467	475	2	20	

SAMPLE DUPLICATE: 3623155

Parameter	Units	50373604003 Result	Dup Result	RPD	Max RPD	Qualifiers
Alkalinity, Total as CaCO3	mg/L	502	509	1	20	

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

QC Batch: 792516

Analysis Method: SM 4500-H+B

QC Batch Method: SM 4500-H+B

Analysis Description: 4500H+B pH

Laboratory: Pace Analytical Services - Indianapolis

Associated Lab Samples: 50373419001, 50373419003, 50373419004, 50373419005, 50373419007, 50373419008

SAMPLE DUPLICATE: 3626719

Parameter	Units	50373413001 Result	Dup Result	RPD	Max RPD	Qualifiers
pH at 25 Degrees C	Std. Units	8.7	8.7	0	2	H3

SAMPLE DUPLICATE: 3626720

Parameter	Units	50373425002 Result	Dup Result	RPD	Max RPD	Qualifiers
pH at 25 Degrees C	Std. Units	8.0	8.0	1	2	H3

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

### REPORT OF LABORATORY ANALYSIS

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without the written consent of Pace Analytical Services, LLC.



**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

QC Batch: 790642 Analysis Method: SM 4500-S2-D  
 QC Batch Method: SM 4500-S2-D Analysis Description: 4500S2D Sulfide Water  
 Laboratory: Pace Analytical Services - Indianapolis  
 Associated Lab Samples: 50373419001, 50373419003, 50373419004, 50373419005, 50373419007, 50373419008

METHOD BLANK: 3618059 Matrix: Water  
 Associated Lab Samples: 50373419001, 50373419003, 50373419004, 50373419005, 50373419007, 50373419008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Sulfide	mg/L	ND	0.10	05/17/24 14:41	

LABORATORY CONTROL SAMPLE: 3618060

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Sulfide	mg/L	0.5	0.54	107	90-110	

MATRIX SPIKE SAMPLE: 3618063

Parameter	Units	50373419007 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Sulfide	mg/L	0.12	0.5	0.50	77	90-110	M0

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3618087 3618088

Parameter	Units	50373207023 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Sulfide	mg/L	0.12	0.5	0.5	0.54	0.53	84	81	90-110	2	20	M3

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

**REPORT OF LABORATORY ANALYSIS**

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**QUALITY CONTROL DATA**

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

QC Batch:	792287	Analysis Method:	SM 5310C
QC Batch Method:	SM 5310C	Analysis Description:	5310C Total Organic Carbon
		Laboratory:	Pace Analytical Services - Indianapolis

Associated Lab Samples: 50373419001, 50373419003, 50373419004, 50373419005, 50373419007, 50373419008

METHOD BLANK: 3626041 Matrix: Water  
 Associated Lab Samples: 50373419001, 50373419003, 50373419004, 50373419005, 50373419007, 50373419008

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
Total Organic Carbon	mg/L	ND	1.0	05/28/24 16:04	

LABORATORY CONTROL SAMPLE: 3626042

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Total Organic Carbon	mg/L	10	9.5	95	90-110	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3626043 3626044

Parameter	Units	50373441007 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Total Organic Carbon	mg/L	0.42J	40	40	38.9	38.9	96	96	80-120	0	20	

MATRIX SPIKE SAMPLE: 3626045

Parameter	Units	50373441015 Result	Spike Conc.	MS Result	MS % Rec	% Rec Limits	Qualifiers
Total Organic Carbon	mg/L		2.3	10	11.6	93	80-120

Results presented on this page are in the units indicated by the "Units" column except where an alternate unit is presented to the right of the result.

**REPORT OF LABORATORY ANALYSIS**

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### QUALIFIERS

Project: Sunshine Holiday Laundry(I-SB3

Pace Project No.: 50373419

#### DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Reported results are not rounded until the final step prior to reporting. Therefore, calculated parameters that are typically reported as "Total" may vary slightly from the sum of the reported component parameters.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

#### ANALYTE QUALIFIERS

1d Neither matrix spike nor matrix precision data could be provided for this analytical batch due to insufficient sample volume.

D3 Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

D6 The precision between the sample and sample duplicate exceeded laboratory control limits.

H3 Sample was received or analysis requested beyond the recognized method holding time.

L2 Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results for this analyte in associated samples may be biased low.

M0 Matrix spike recovery and/or matrix spike duplicate recovery was outside laboratory control limits.

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

M3 Matrix spike recovery was outside laboratory control limits due to matrix interferences.

N2 The lab does not hold NELAC/TNI accreditation for this parameter but other accreditations/certifications may apply. A complete list of accreditations/certifications is available upon request.

### REPORT OF LABORATORY ANALYSIS

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Sunshine Holiday Laundry(I-SB3

Pace Project No.: 50373419

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50373419001	MW-11:G051524	EPA 9056	790469		
50373419003	MW-10:G051524	EPA 9056	790469		
50373419004	MW-18:G051524	EPA 9056	790469		
50373419005	MW-1:G051524	EPA 9056	790469		
50373419007	MW-3:G051524	EPA 9056	790469		
50373419008	MW-3D:G051524	EPA 9056	790469		
50373419001	MW-11:G051524	EPA 9056	790474		
50373419003	MW-10:G051524	EPA 9056	790474		
50373419004	MW-18:G051524	EPA 9056	790474		
50373419005	MW-1:G051524	EPA 9056	790474		
50373419007	MW-3:G051524	EPA 9056	790474		
50373419008	MW-3D:G051524	EPA 9056	790474		
50373419001	MW-11:G051524	RSK 175 Modified	790570		
50373419003	MW-10:G051524	RSK 175 Modified	790570		
50373419004	MW-18:G051524	RSK 175 Modified	790570		
50373419005	MW-1:G051524	RSK 175 Modified	790570		
50373419007	MW-3:G051524	RSK 175 Modified	791670		
50373419008	MW-3D:G051524	RSK 175 Modified	791670		
50373419001	MW-11:G051524	EPA 3010	790992	EPA 6010	792421
50373419003	MW-10:G051524	EPA 3010	790992	EPA 6010	792421
50373419004	MW-18:G051524	EPA 3010	790992	EPA 6010	792421
50373419005	MW-1:G051524	EPA 3010	790992	EPA 6010	792421
50373419007	MW-3:G051524	EPA 3010	790992	EPA 6010	792421
50373419008	MW-3D:G051524	EPA 3010	790992	EPA 6010	792421
50373419001	MW-11:G051524	EPA 3010	791282	EPA 6010	792420
50373419003	MW-10:G051524	EPA 3010	791282	EPA 6010	792420
50373419004	MW-18:G051524	EPA 3010	791282	EPA 6010	792420
50373419005	MW-1:G051524	EPA 3010	791282	EPA 6010	792420
50373419007	MW-3:G051524	EPA 3010	791282	EPA 6010	792420
50373419008	MW-3D:G051524	EPA 3010	791282	EPA 6010	792420
50373419001	MW-11:G051524	EPA 5030/8260	790920		
50373419002	EB-3A:G051524	EPA 5030/8260	790920		
50373419003	MW-10:G051524	EPA 5030/8260	790920		
50373419004	MW-18:G051524	EPA 5030/8260	790920		
50373419005	MW-1:G051524	EPA 5030/8260	790920		
50373419006	EB-3B:G051524	EPA 5030/8260	790920		
50373419007	MW-3:G051524	EPA 5030/8260	791077		
50373419008	MW-3D:G051524	EPA 5030/8260	791077		
50373419009	FD-1:G051524	EPA 5030/8260	791077		
50373419010	FD-2:G051524	EPA 5030/8260	791077		
50373419011	Trip Blank-2	EPA 5030/8260	791077		
50373419012	Trip Blank-3	EPA 5030/8260	791077		
50373419001	MW-11:G051524	SM 2320B	791109		
50373419003	MW-10:G051524	SM 2320B	791109		
50373419004	MW-18:G051524	SM 2320B	791109		

REPORT OF LABORATORY ANALYSIS

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### QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: Sunshine Holiday Laundry(I-SB3)

Pace Project No.: 50373419

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
50373419005	MW-1:G051524	SM 2320B	791789		
50373419007	MW-3:G051524	SM 2320B	791789		
50373419008	MW-3D:G051524	SM 2320B	791789		
50373419001	MW-11:G051524	SM 4500-H+B	792516		
50373419003	MW-10:G051524	SM 4500-H+B	792516		
50373419004	MW-18:G051524	SM 4500-H+B	792516		
50373419005	MW-1:G051524	SM 4500-H+B	792516		
50373419007	MW-3:G051524	SM 4500-H+B	792516		
50373419008	MW-3D:G051524	SM 4500-H+B	792516		
50373419001	MW-11:G051524	SM 4500-S2-D	790642		
50373419003	MW-10:G051524	SM 4500-S2-D	790642		
50373419004	MW-18:G051524	SM 4500-S2-D	790642		
50373419005	MW-1:G051524	SM 4500-S2-D	790642		
50373419007	MW-3:G051524	SM 4500-S2-D	790642		
50373419008	MW-3D:G051524	SM 4500-S2-D	790642		
50373419001	MW-11:G051524	SM 4500-CO2 D	791215		
50373419003	MW-10:G051524	SM 4500-CO2 D	791215		
50373419004	MW-18:G051524	SM 4500-CO2 D	791215		
50373419005	MW-1:G051524	SM 4500-CO2 D	791809		
50373419007	MW-3:G051524	SM 4500-CO2 D	791809		
50373419008	MW-3D:G051524	SM 4500-CO2 D	791809		
50373419001	MW-11:G051524	SM 5310C	792287		
50373419003	MW-10:G051524	SM 5310C	792287		
50373419004	MW-18:G051524	SM 5310C	792287		
50373419005	MW-1:G051524	SM 5310C	792287		
50373419007	MW-3:G051524	SM 5310C	792287		
50373419008	MW-3D:G051524	SM 5310C	792287		

### REPORT OF LABORATORY ANALYSIS

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Pace® Location Requested (City/State):  
Pace Analytical Indianapolis  
7726 Moller Road, Indianapolis, IN 46268

### CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

LAB USE ONLY - Affix Workorder/serial label Here

# WO#: 50373419



Company Name: Compliance Field Services, Inc.  
Street Address: 8383 Craig St., Indianapolis, IN 46250

Customer Project #: I-SB3706W  
Project Name: Sunshine Holiday Laundry(I-SB3706W)

Site Collection Info/Facility ID (as applicable):

Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [ ]  ET

Contact/Report To: Matt Sedor  
Phone #: 317-595-4400  
E-Mail: msedor@cfsenv.com  
Cc E-Mail: egibbs@cfsenv.com

Invoice To: Accounts Payable  
Invoice E-Mail: apaschal@cfsenv.com

Purchase Order # (if applicable):  
Quote #:

County / State origin of sample(s): Indiana

Specify Container Size \*\*  
2 3 3 3 3 6 6 3

Identify Container Preservative Type\*\*\*  
1 5 3 2 4 1 1

Analysis Requested

\*\*Container Size: (1) 1L, (2) 500mL, (3) 250mL, (4) 125mL, (5) 100mL, (6) 40mL vial, (7) EnCore, (8) TerraCore, (9) 90mL, (10) Other

\*\*\* Preservative Types: (1) None, (2) HNO3, (3) H2SO4, (4) HCl, (5) NaOH, (6) Zn Acetate, (7) NaHSO4, (8) Sod. Thiosulfate, (9) Ascorbic Acid, (10) MeOH, (11) Other

Data Deliverables:  
 Level II [ ] Level III [ ] Level IV  
[ ] EQUIS  
[ ] Other

Regulatory Program (DW, RCRA, etc.) as applicable: Reportable [ ] Yes [ ] No

**Rush (Pre-approval required):**  
[ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other

Date Results Requested: **Standard TAT**

Field Filtered (if applicable): [ ] Yes [ ] No  
Analysis:

2320B Alkalinity: pH, 9056 CUSO4/NO3 CO2 Calc	4500S2D Sulfide Water	5310C TOC	6010 MET ICP	6010 MET ICP, Lab Filtered	8260 MSV Indiana	RSK 175 Headspace	9056 10 Nitrate 48hr, 9056 10 Chloride/Sulfate
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Proj. Mgr:  
**Amanda Gaines**

AcctNum / Client ID:

Table #:

Profile / Template:  
**8411/9**

Prelog / Bottle Ord. ID:  
**EZ 3103311**

Sample Comment

Preservation non-conformance identified for sample.

\* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start		Collected or Composite End		# Cont.	Res. Chlorine	
			Date	Time	Date	Time		Results	Units
MW-11: G051524	GW	G			5/15/24	0940	11		
EB-3A: G051524	DW	G			5/15/24	1000	3		
MW-10: G051524	GW	G			5/15/24	1040	11		
MW-18: G051524	GW	G			5/15/24	1120	11		
MW-1: G051524	GW	G			5/15/24	0958	11		
EB-3B: G051524	DW	G			5/15/24	1047	3		
MW-3: G051524	GW	G			5/15/24	1131	11		
MW-3D: G051524	GW	G			5/15/24	1229	11		
FD-1: G051524	GW	G			5/15/24	—	3		
FD-2: G051524	GW	G			5/15/24	—	3		

X	X	X	X	X	X	X	X	X	X
					X				
X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X
							X		
X	X	X	X	X	X	X	X	X	X
X	X	X	X	X	X	X	X	X	X
							X		
							X		

Additional Instructions from Pace\*:  
**Please return on ice**  
9056 NO3 has a 48hr hold time. Please return/ship to the lab on the day of collection

Collected By: **Elyse Gibbs**  
(Printed Name) **Marisa Longbrake**  
Signature: *Elyse Gibbs*

Customer Remarks / Special Conditions / Possible Hazards:

# Coolers: **2** Thermometer ID: **see SCUR** Correction Factor (°C): **SCUR** Obs. Temp. (°C): **SCUR** Corrected Temp. (°C): **SCUR** On Ice: **y**

Relinquished by/Company: (Signature)  
*Elyse Gibbs / CFS*  
Date/Time: **5/16/24 1545**

Relinquished by/Company: (Signature)  
*[Signature]*  
Date/Time: **5/16 1645**

Relinquished by/Company: (Signature)  
Date/Time:

Relinquished by/Company: (Signature)  
Date/Time:

Received by/Company: (Signature)  
*[Signature]*  
Date/Time: **5/16/24 1545**

Received by/Company: (Signature)  
*David Housa Pace*  
Date/Time: **5/16/24 1645**

Received by/Company: (Signature)  
Date/Time:

Received by/Company: (Signature)  
Date/Time:

Tracking Number:

Delivered by: [ ] In-Person [ ]  Courier  
[ ] FedEx [ ] UPS [ ] Other

Page: **1** of **2**

Pace® Location Requested (City/State):  
Pace Analytical Indianapolis  
7726 Moller Road, Indianapolis, IN 46268

### CHAIN-OF-CUSTODY Analytical Request Document

Chain-of-Custody is a LEGAL DOCUMENT - Complete all relevant fields

LAB USE ONLY- Affix Workorder/Login Label Here

Company Name: Compliance Field Services, Inc.  
Street Address: 8383 Craig St., Indianapolis, IN 46250

Contact/Report To: Matt Sedor  
Phone #: 317-595-4400  
E-Mail: msedor@cfsenv.com  
Cc E-Mail: egibbs@cfsenv.com

Customer Project #: I-SB3706W  
Project Name: Sunshine Holiday Laundry(I-SB3706W)

Invoice To: Accounts Payable  
Invoice E-Mail: apaschal@cfsenv.com

Site Collection Info/Facility ID (as applicable):

Purchase Order # (if applicable):  
Quote #:

Time Zone Collected: [ ] AK [ ] PT [ ] MT [ ] CT [x] ET

County / State origin of sample(s): Indiana

Data Deliverables:

Regulatory Program (DW, RCRA, etc.) as applicable: Reportable [ ] Yes [ ] No

Level II [ ] Level III [ ] Level IV  
 EQUIS  
 Other

**Rush (Pre-approval required):**  
[ ] Same Day [ ] 1 Day [ ] 2 Day [ ] 3 Day [ ] Other

DW PWSID # or WW Permit # as applicable:

Date Results Requested: **standard TAT**

Field Filtered (if applicable): [ ] Yes [ ] No  
Analysis:

\* Matrix Codes (Insert in Matrix box below): Drinking Water (DW), Ground Water (GW), Waste Water (WW), Product (P), Soil/Solid (SS), Oil (OL), Wipe (WP), Tissue (TS), Bioassay (B), Vapor (V), Surface Water (SW), Sediment (SED), Sludge (SL), Caulk (CK), Leachate (LL), Biosolid (BS), Other (OT)

Customer Sample ID	Matrix *	Comp / Grab	Composite Start		Collected or Composite End		# Cont.	Res. Chlorine	
			Date	Time	Date	Time		Results	Units
Trip Blank -2	DW	G			-	-	3		
Trip Blank -3	DW	G			-	-	3		

2320B Alkalinity, pH <sub>i</sub> , 9056 Cl/ISO4/NO3, CO2 Calc	4500S2D Sulfide Water	5310C TOC	6010 MET ICP	6010 MET ICP, Lab Filtered	8260 MSV Indiana	RSK 175 Headspace
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Proj. Mgr: <b>Amanda Gaines</b>	Preservation non-conformance identified for sample.
AcctNum / Client ID:	
Table #:	
Profile / Template: <b>8411/9</b>	
Prelog / Bottle Ord. ID: <b>EZ 3103311</b>	
Sample Comment	

Additional Instructions from Pace®:  
**Please return on ice**  
9056 NO3 has a 48hr hold time. Please return/ship to the lab on the day of collection

Collected By: **Elyse Gibbs**  
(Printed Name)  
**Marisa Longbrake**  
Signature:  
**Elyse Gibbs** **Marisa Longbrake**

Customer Remarks / Special Conditions / Possible Hazards:  
# Coolers: **2** Thermometer ID: **See SCUR** Correction Factor (°C): **y** Obs. Temp. (°F): On Ice: **y**

Relinquished by/Company: (Signature)  
**Elyse Gibbs / CFS**  
Date/Time: **5/16/24 15:45**  
Relinquished by/Company: (Signature)  
**[Signature]**  
Date/Time: **16:45**

Received by/Company: (Signature)  
**[Signature] pac**  
Date/Time: **5/16/24 15:45**

Received by/Company: (Signature)  
**[Signature]**  
Date/Time:

Received by/Company: (Signature)  
**[Signature]**  
Date/Time:

Tracking Number:  
Delivered by: [ ] In-Person [x] Courier  
[ ] FedEx [ ] UPS [ ] Other  
Page: **2** of **2**



**SAMPLE CONDITION UPON RECEIPT FORM**

Date/Time and Initials of person examining contents:

*DMP 5/16/24 17:08*

1. Courier:  FED EX  UPS  CLIENT  PACE  NOW/JETT  OTHER \_\_\_\_\_

2. Custody Seal on Cooler/Box Present:  Yes  No  
 (If yes)Seals Intact:  Yes  No (leave blank if no seals were present)

3. Thermometer: **1 2 3 4 5 6 7 8 A B C D E F G H**

4. Cooler Temperature(s), *5/1.5°C* *0.6/0.6* \_\_\_\_\_  
 (Initial/Corrected) RECORD TEMPS OF ALL COOLERS RECEIVED (use Comments below to add more)

5. Packing Material:  Bubble Wrap  Bubble Bags  
 None  Other \_\_\_\_\_

6. Ice Type:  Wet  Blue  None

7. Was the PM notified of out of temp cooler?:  Yes  No  
 Cooler temp should be above freezing to 6°C

8. EZ Bottle Order?  Yes  No

If yes but not on COC what is the EZ Bottle Order Number?:

All discrepancies will be written out in the comments section below.

	Yes	No		Yes	No	N/A
USDA Regulated Soils? (HI, ID, NY, WA, OR, CA, NM, TX, OK, AR, LA, TN, AL, MS, NC, SC, GA, FL, or Puerto Rico)		<input checked="" type="checkbox"/>	All containers needing acid/base preservation have been pH CHECKED?: Exceptions: VOA, coliform, LLHg, O&G, RAD CHEM, and any container with a septum cap or preserved with HCl.	<input checked="" type="checkbox"/>		
Short Hold Time Analysis (48 hours or less)? Analysis: <i>9056 ic Nitrate 48hr</i>	<input checked="" type="checkbox"/>		Circle: <i>HNO3 (&lt;2) H2SO4 (&lt;2) NaOH (&gt;10) NaOH/ZnAc (&gt;9)</i> Any non-conformance to pH recommendations will be noted on the container count form		<input checked="" type="checkbox"/>	
Time 5035A TC placed in Freezer or Short Holds To Lab			Time: <i>17:18</i>	Present	Absent	N/A
Rush TAT Requested (4 days or less):		<input checked="" type="checkbox"/>	Residual Chlorine Check (SVOC 625 Pest/PCB 608)			<input checked="" type="checkbox"/>
		<input checked="" type="checkbox"/>	Residual Chlorine Check (Total/Amenable/Free Cyanide)			<input checked="" type="checkbox"/>
Custody Signatures Present?	<input checked="" type="checkbox"/>		Headspace Wisconsin Sulfide?			<input checked="" type="checkbox"/>
Containers Intact?:	<input checked="" type="checkbox"/>		Headspace in VOA Vials (>6mm): See Container Count form for details	Present	Absent	No VOA Vials Sent
Sample Label (IDs/Dates/Times) Match COC?: Except TCs, which only require sample ID	<input checked="" type="checkbox"/>		Trip Blank Present?	<input checked="" type="checkbox"/>		
Extra labels on Terracore Vials? (soils only)		<i>N/A</i>	Trip Blank Custody Seals?:	<input checked="" type="checkbox"/>		

COMMENTS:

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Sample Container Count

\*\* Place a RED dot on containers that are out of conformance \*\*

COC Line Item	WGFLU	WGKU	BG1U	MeOH (only)		VOA VIAL HS >6mm	AMBER GLASS							PLASTIC							OTHER			Matrix	Nitric Red	Sulfuric Yellow	Sodium Hydroxide Green	Sodium Hydroxide/ ZnAc Black									
				SBS	DI		DG9H	VG9H	DG9U	VG9T	AG0U	AG1H	AG1U	AG3U	AG3S	AG3SF	AG3B	BP1U	BP1N	BP2U	BP3U	BP3N	BP3F						BP3S	BP3B	BP3Z	CG3H	CG3F	Syringe Kit			
				R	DG9H		VG9H	DG9U	VG9T	AG0U	AG1H	AG1U	AG3U	AG3S	AG3SF	AG3B	BP1U	BP1N	BP2U	BP3U	BP3N	BP3F	BP3S						BP3B	BP3Z	CG3H	CG3F	Syringe Kit	HNO3	H2SO4	NaOH	NaOH/ZnAc
				2	2		>10	>9																													
1					3		3									1												5	✓	✓		✓					
2																																					
3							3									1	1	1											✓	✓		✓					
4																																					
5																																					
6																																					
7																	1	1	1										✓	✓		✓					
8																	1	1	1									✓	✓		✓						
9																																					
10																																					
11																																					
12																																					

Container Codes

Glass			
DG9H	40mL HCl amber vial	BG1T	glass
DG9P	40mL TSP amber vial	BG1U	1L unpreserved glass
DG9S	40mL H2SO4 amber vial	CG3U	250mL Unpres Clear Glass
DG9T	40mL Na Thio amber vial	AG0U	100mL unpres amber glass
DG9U	40mL unpreserved amber vial	AG1H	1L HCl amber glass
VG9H	40mL HCl clear vial	AG1S	1L H2SO4 amber glass
VG9T	40mL Na Thio. clear vial	AG1T	1L Na Thiosulfate amber glass
VG9U	40mL unpreserved clear vial	AG1U	1liter unpres amber glass
I	40mL w/hexane wipe vial	AG2N	500mL HNO3 amber glass
WGKU	8oz unpreserved clear jar	AG2S	500mL H2SO4 amber glass
WGFLU	4oz clear soil jar	AG2U	500mL unpres amber glass
JGFU	4oz unpreserved amber wide	AG3S	250mL H2SO4 amber glass
CG3H	250mL clear glass HCl	AG3SF	250mL H2SO4 amb glass -field filtered
CG3F	250mL clear glass HCl, Field Filter	AG3U	250mL unpres amber glass
BG1H	1L HCl clear glass	AG3B	250mL NaOH amber glass
BG1S	1L H2SO4 clear glass		

Plastic			
BP1B	1L NaOH plastic	BP4L	125mL unpreserved plastic
BP1N	1L HNO3 plastic	BP4N	125mL HNO3 plastic
BP1S	1L H2SO4 plastic	BP4S	125mL H2SO4 plastic
BP1U	1L unpreserved plastic	<b>Miscellaneous</b>	
BP1Z	1L NaOH, Zn, Ac		
BP2N	500mL HNO3 plastic	Syringe Kit	LL Cr+6 sampling kit
BP2C	500mL NaOH plastic	ZPLC	Ziploc Bag
BP2S	500mL H2SO4 plastic	R	Terracore Kit
BP2U	500mL unpreserved plastic	SP5T	120mL Coliform Sodium Thiosulfate
BP2Z	500mL NaOH, Zn Ac	GN	General Container
BP3B	250mL NaOH plastic	U	Summa Can (air sample)
BP3N	250mL HNO3 plastic	WT	Water
BP3F	250mL HNO3 plastic-field filtered	SL	Solid
BP3U	250mL unpreserved plastic	OL	Oil
BP3S	250mL H2SO4 plastic	NAL	Non-aqueous liquid
BP3Z	250mL NaOH, ZnAc plastic	WP	Wipe
BP3R	250mL Unpres. FF SO4/OH buffer		

### Sample Container Count

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COC Line Item	WGFU	WGKU BG1U	R	DG9H	VG9H	VOA VIAL HS >6mm	VG9U	DG9U	VG9T	AMBER GLASS							PLASTIC							OTHER			Matrix	Nitric Red HNO3 <2	Sulfuric Yellow H2SO4 <2	Sodium Hydroxide Green NaOH >10	Sodium Hydroxide/ZnAc Black NaOH/Zn Ac >9	
										AG0U	AG1H	AG1U	AG3U	AG3S	AG3SF	AG3B	BP1U	BP1N	BP2U	BP3U	BP3N	BP3F	BP3S	BP3B	BP3Z	CG3H						CG3F
1					3																							WT				
2					3																							WT				
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BP1U	1L unpreserved plastic		
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**Miscellaneous**