

	Date Collected	2/8/2021	2/8/2021	2/8/2021	2/8/2021	2/9/2021	2/9/2021	2/9/2021	2/9/2021	2/9/2021	2/9/2021	2/9/2021	2/9/2021
	Time Collected	10:25	12:18	12:30	13:32	8:37	9:48	9:58	10:11	10:36	10:52	11:01	11:18
Drinking Water	Lab ID	2103753001	2103753002	2103753003	2103753004	2103796001	2103796002	2103796003	2103796004	2103796005	2103796006	2103796007	2103796008
Regulated MCL*	Sample ID	2809	3085	2621	2014	1871	2133	2019	1073	1441	1925	1924	1819
(ppb = ug/L)													
	Tetrahydrofuran (ppb)	7.33	4.76	9.07	7.22	ND	ND	ND	ND	ND	ND	ND	ND
5	Benzene (ppb)	17.9	17.3	177	35.1	ND	ND	ND	ND	ND	ND	ND	ND
	Acetone (ppb)	ND	ND	7.96	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acrylonitrile (ppb)	ND	ND	4.25	1.33	ND	ND	ND	ND	ND	ND	ND	ND
	2-Butonone (ppb)	ND	ND	2.51	1.14	ND	ND	ND	ND	ND	ND	ND	ND
1000	Toluene (ppb)	0.58	ND	4.54	0.92	ND	ND	ND	ND	ND	ND	ND	ND
100	Styrene (ppb)	ND	ND	3.13	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene (ppb)	ND	ND	141	5.93	ND	ND	ND	ND	ND	ND	ND	ND
5	1,2- Dichloroethane (ppb)	ND	ND	3.6	0.87	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene (ppb)	ND	ND	0.62	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride (ppb)	ND	ND	ND	0.53	ND	ND	ND	ND	ND	ND	ND	ND
5	Methylene Chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Non-Regulated Halomethanes **												
	Dibromomethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bromochloromethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Regulated Trihalomethanes **												
	Chloroform (ppb)	1.92	1.91	1.48	1.8	2.04	2.18	2.02	1.95	1.81	1.99	2.05	2.13
	Bromodichloromethane (ppb)	5.71	5.49	4.04	5.43	5.69	6.15	5.55	5.33	5.24	5.37	5.67	5.67
	Dibromochloromethane (ppb)	10.4	10.2	7.53	9.9	9.21	11.7	8.78	8.13	8.02	7.93	8.63	8.84
	Bromoform (ppb)	15.9	15.4	11	14.6	11	14.6	9.96	8.42	8.24	8.14	8.73	9.26
80	Total Regulated Trihalomethanes ***	33.93	33	24.05	31.73	27.94	34.63	26.31	23.83	23.31	23.43	25.08	25.9

\* MCL = Maximum Contaminant Level  
ND = Not Detected in Lab Sample  
Values in red are above the regulated MCL

\*\* Non-regulated halomethanes and regulated trihalomenthanes are byproducts of disinfection/chlorination.

\*\*\* Total Regulated Trihalomethanes MCL based on running annual average per sample site.

Green Sample Locations - In the Higher Pressure Plane and Lower Pressure Plane Outside the Original Isolation Zone

White Sample Locations - In the PaulAnn Area

Red Sample Locations - In the North Industrial Area

Refer to the attached sample reference map and contaminant information release

Update: Spreadsheet updated on 5/21/2021  
--- Samples dated 5-5-21, 5-6-21, 5-10-21, 5-12-21, 5-13-21, and 5-17-21 included on this update.

	Date Collected	2/9/2021	2/9/2021	2/9/2021	2/9/2021	2/9/2021	2/9/2021	2/9/2021	2/9/2021	2/9/2021	2/9/2021	2/9/2021	2/9/2021
	Time Collected	11:49	11:38	11:02	10:50	10:45	9:50	9:33	9:27	9:15	9:05	8:45	9:00
Drinking Water	Lab ID	2103796009	2103796010	2103796011	2103796012	2103796013	2103796014	2103796015	2103796016	2103796017	2103796018	2103796019	2103796020
Regulated MCL*	Sample ID	751	3713	1226	2866	2955	3221	683	687	3446	684	761	760
(ppb = ug/L)													
	Tetrahydrofuran (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Benzene (ppb)	ND	ND	ND	ND	1.78	2.91	ND	ND	ND	ND	4.91	ND
	Acetone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acrylonitrile (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Butonone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1000	Toluene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
100	Styrene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	1,2- Dichloroethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Methylene Chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Non-Regulated Halomethanes **												
	Dibromomethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bromochloromethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Regulated Trihalomethanes **												
	Chloroform (ppb)	2.06	2.01	2.11	2.13	1.97	2.04	2.02	2.00	2.02	1.98	1.19	1.91
	Bromodichloromethane (ppb)	5.42	5.56	5.77	6.15	5.44	5.9	5.96	6.06	6.15	5.99	2.86	5.79
	Dibromochloromethane (ppb)	8.94	8.58	8.86	9.57	8.87	10.1	10.2	10.5	10.3	10.6	5.05	10.6
	Bromoform (ppb)	8.97	9	9.67	10.5	10.5	12.1	12	12.2	12.4	12	7.64	15.1
80	Total Regulated Trihalomethanes ***	25.39	25.15	26.41	28.35	26.78	30.14	30.18	30.76	30.87	30.57	16.74	33.4

\* MCL = Maximum Contaminant Level  
ND = Not Detected in Lab Sample  
Values in red are above the regulated MCL

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\*\*\* Total Regulated Trihalomethanes MCL based on running annual average per sample site.

Green Sample Locations - In the Higher Pressure Plane and Lower Pressure Plane Outside the Original Isolation Zone

White Sample Locations - In the PaulAnn Area

Red Sample Locations - In the North Industrial Area

Refer to the attached sample reference map and contaminant information release

Update: Spreadsheet updated on 5/21/2021  
--- Samples dated 5-5-21, 5-6-21, 5-10-21, 5-12-21, 5-13-21, and 5-17-21 included on this update.

		Date Collected	2/9/2021	2/9/2021	2/10/2021	2/10/2021	2/10/2021	2/10/2021	2/10/2021	2/10/2021	2/10/2021	2/10/2021	2/10/2021	
		Time Collected	11:25	10:03	7:40	8:02	8:13	8:22	8:35	8:22	8:12	8:07	7:38	7:43
Drinking Water	Lab ID	2103796021	2103796022	2103994001	2103994002	2103994003	2103994004	2103994005	2103994006	2103994007	2103994008	2103994009	2103994010	
Regulated MCL*	Sample ID	College Hill	Tractor Trail	1367	761	3221	81	956	802	705	502	401	1727	
(ppb = ug/L)														
	Tetrahydrofuran (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
5	Benzene (ppb)	ND	ND	ND	ND	14.4	1.63	1.74	ND	ND	ND	ND	ND	
	Acetone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Acrylonitrile (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	2-Butonone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
1000	Toluene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
100	Styrene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Naphthalene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
5	1,2- Dichloroethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	1,2,4-Trimethylbenzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Vinyl chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
5	Methylene Chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Non-Regulated Halomethanes **													
	Dibromomethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Bromochloromethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
	Regulated Trihalomethanes **													
	Chloroform (ppb)	1.91	1.81	2.02	2.07	1.6	1.9	1.93	2.01	1.99	2.2	2.18	2.01	
	Bromodichloromethane (ppb)	5.91	5.16	6.24	6.31	4.76	5.83	5.67	6.17	5.89	6.38	6.38	6.06	
	Dibromochloromethane (ppb)	11.4	9.83	10.9	11.4	9.02	11.1	9.96	11.3	10.4	10.2	10	10.6	
	Bromoform (ppb)	17.5	15.1	15.4	15.8	13.4	16.5	19.4	16.6	14.9	13.1	12.1	15.3	
80	Total Regulated Trihalomethanes ***	36.72	31.9	34.56	35.58	28.78	35.33	36.96	36.08	33.18	31.88	30.66	33.97	

\* MCL = Maximum Contaminant Level  
ND = Not Detected in Lab Sample  
Values in red are above the regulated MCL

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\*\*\* Total Regulated Trihalomethanes MCL based on running annual average per sample site.

Green Sample Locations - In the Higher Pressure Plane and Lower Pressure Plane Outside the Original Isolation Zone

White Sample Locations - In the PaulAnn Area

Red Sample Locations - In the North Industrial Area

Refer to the attached sample reference map and contaminant information release

Update: Spreadsheet updated on 5/21/2021  
--- Samples dated 5-5-21, 5-6-21, 5-10-21, 5-12-21, 5-13-21, and 5-17-21 included on this update.

	Date Collected	2/10/2021	2/10/2021	2/11/2021	2/11/2021	2/11/2021	2/11/2021	2/11/2021	2/11/2021	2/11/2021	2/11/2021	2/11/2021	2/11/2021
	Time Collected	7:54	8:40	11:16	11:27	11:34	11:54	12:05	12:09	12:18	13:38	13:50	11:09
Drinking Water	Lab ID	2103994011	2103994012	2104173001	2104173002	2104173003	2104173004	2104173005	2104173006	2104173007	2104173008	2104173009	2104173010
Regulated MCL*	Sample ID	1948	2621	684	142-215	682	2907	760	761	3221	502	3706	2097-255
(ppb = ug/L)													
	Tetrahydrofuran (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Benzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	6.3	ND	30.6	ND
	Acetone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acrylonitrile (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Butonone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1000	Toluene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
100	Styrene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	1,2- Dichloroethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Methylene Chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Non-Regulated Halomethanes **												
	Dibromomethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Bromochloromethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Regulated Trihalomethanes **												
	Chloroform (ppb)	1.85	1.95	2.42	2.47	2.54	2.78	2.56	2.53	2.27	2.3	1.23	2.21
	Bromodichloromethane (ppb)	5.36	5.88	7.24	7.35	7.38	8.06	7.77	7.47	6.73	6.84	2.75	6.92
	Dibromochloromethane (ppb)	9.07	10.4	12.6	13	12.9	13	13.5	13	12.2	12.1	5.04	13.3
	Bromoform (ppb)	13.1	15.2	15.7	16.3	16	15	16.7	16.6	17.2	15.5	7.23	18
80	Total Regulated Trihalomethanes ***	29.38	33.43	37.96	39.12	38.82	38.84	40.53	39.6	38.4	36.74	16.25	40.43

\* MCL = Maximum Contaminant Level  
ND = Not Detected in Lab Sample  
Values in red are above the regulated MCL

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\*\*\* Total Regulated Trihalomethanes MCL based on running annual average per sample site.

Green Sample Locations - In the Higher Pressure Plane and Lower Pressure Plane Outside the Original Isolation Zone

White Sample Locations - In the PaulAnn Area

Red Sample Locations - In the North Industrial Area

Refer to the attached sample reference map and contaminant information release

Update: Spreadsheet updated on 5/21/2021  
--- Samples dated 5-5-21, 5-6-21, 5-10-21, 5-12-21, 5-13-21, and 5-17-21 included on this update.

	Date Collected	2/11/2021	2/11/2021	2/11/2021	2/10/2021	2/13/2021	2/13/2021	2/13/2021	2/13/2021	2/13/2021	2/13/2021	2/13/2021	2/13/2021
	Time Collected	11:39	11:52	12:38	23:40	8:05	8:25	8:45	9:00	9:25	9:47	10:10	10:36
Drinking Water	Lab ID	2104173011	2104173012	2104173013	2104173014	2104206001	2104206002	2104206003	2104206004	2104206005	2104206006	2104206007	2104206008
Regulated MCL*	Sample ID	129	1288	56P	1421	1925	1924	1819	706	3720	956	3625	1025
(ppb = ug/L)													
	Tetrahydrofuran (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Benzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acetone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acrylonitrile (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Butonone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1000	Toluene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
100	Styrene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	1,2- Dichloroethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Methylene Chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Non-Regulated Halomethanes **												
	Dibromomethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.53
	Bromochloromethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Regulated Trihalomethanes **												
	Chloroform (ppb)	2.65	2.43	2.37	2.66	2.85	2.34	2.48	2.3	2.35	2.75	2.4	2.81
	Bromodichloromethane (ppb)	7.88	7.17	6.72	7.52	8.15	6.77	7.55	6.58	6.75	8.04	6.97	8.13
	Dibromochloromethane (ppb)	12.8	11.9	10.2	12	11.5	11	11.6	10.8	10.8	13.1	11.4	13.2
	Bromoform (ppb)	14.5	14.3	11.5	13.7	12.4	14.2	13.8	14.2	13.8	16.7	14.8	16.6
80	Total Regulated Trihalomethanes ***	37.83	35.8	30.79	35.88	34.9	34.31	35.43	33.88	33.7	40.59	35.57	40.74

\* MCL = Maximum Contaminant Level  
ND = Not Detected in Lab Sample  
Values in red are above the regulated MCL

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\*\*\* Total Regulated Trihalomethanes MCL based on running annual average per sample site.

Green Sample Locations - In the Higher Pressure Plane and Lower Pressure Plane Outside the Original Isolation Zone

White Sample Locations - In the PaulAnn Area

Red Sample Locations - In the North Industrial Area

Refer to the attached sample reference map and contaminant information release

Update: Spreadsheet updated on 5/21/2021  
--- Samples dated 5-5-21, 5-6-21, 5-10-21, 5-12-21, 5-13-21, and 5-17-21 included on this update.

	Date Collected	2/13/2021	2/13/2021	2/13/2021	2/13/2021	2/13/2021	2/13/2021	2/13/2021	2/13/2021	2/13/2021	2/13/2021	2/19/2021	2/19/2021
	Time Collected	11:00	8:04	8:29	8:45	9:05	9:28	10:03	10:40	11:05	10:21	14:24	14:37
Drinking Water	Lab ID	2104206009	2104206012	2104206013	2104206014	2104206015	2104206016	2104206017	2104206018	2104206019	2104206020	2104503002	2104503003
Regulated MCL*	Sample ID	3209	1174	2897	1685	2678	1289	1355	2955	3222	2948	3211	129
(ppb = ug/L)													
	Tetrahydrofuran (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Benzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acetone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acrylonitrile (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Butonone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1000	Toluene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
100	Styrene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	1,2- Dichloroethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Methylene Chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Non-Regulated Halomethanes **												
	Dibromomethane (ppb)	ND	ND	0.63	ND	ND	0.64	0.62	0.58	0.54	0.63	2.67	ND
	Bromochloromethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.13	ND
	Regulated Trihalomethanes **												
	Chloroform (ppb)	2.41	2.54	2.28	2.18	2.5	2.22	2.46	2.34	2.2	2.44	2.13	2.1
	Bromodichloromethane (ppb)	6.78	7.42	6.62	6.52	7.23	6.68	7.09	6.88	6.5	7.33	5.21	6.81
	Dibromochloromethane (ppb)	11.6	12.6	10.5	10	11	10.8	11.1	11.4	10.8	12.2	6.69	10.8
	Bromoform (ppb)	16.2	16	13	12.8	12.6	14.4	13.3	15.1	14.7	15.8	10.5	8.66
80	Total Regulated Trihalomethanes ***	36.99	38.56	32.4	31.5	33.33	34.1	33.95	35.72	34.2	37.77	24.53	28.37

\* MCL = Maximum Contaminant Level  
ND = Not Detected in Lab Sample  
Values in red are above the regulated MCL

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\*\*\* Total Regulated Trihalomethanes MCL based on running annual average per sample site.

Green Sample Locations - In the Higher Pressure Plane and Lower Pressure Plane Outside the Original Isolation Zone

White Sample Locations - In the PaulAnn Area

Red Sample Locations - In the North Industrial Area

Refer to the attached sample reference map and contaminant information release

Update: Spreadsheet updated on 5/21/2021  
--- Samples dated 5-5-21, 5-6-21, 5-10-21, 5-12-21, 5-13-21, and 5-17-21 included on this update.

	Date Collected	2/19/2021	2/19/2021	2/19/2021	2/19/2021	2/19/2021	2/19/2021	2/19/2021	2/19/2021	2/19/2021	2/19/2021	2/19/2021	2/19/2021
	Time Collected	14:49	15:00	15:10	15:20	15:35	14:15	1:25	14:36	14:47	14:54	15:07	15:20
Drinking Water	Lab ID	2104503004	2104503005	2104503006	2104503007	2104503008	2104503009	2104503011	2104503012	2104503013	2104503014	2104503015	2104503016
Regulated MCL*	Sample ID	2046	2907	684	3446	687	760	761	762	683	499	3221	3216
(ppb = ug/L)													
	Tetrahydrofuran (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Benzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acetone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acrylonitrile (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Butonone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1000	Toluene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
100	Styrene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	1,2- Dichloroethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Methylene Chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Non-Regulated Halomethanes **												
	Dibromomethane (ppb)	ND	ND	ND	2.23	ND	ND	ND	ND	ND	0.82	0.7	ND
	Bromochloromethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Regulated Trihalomethanes **												
	Chloroform (ppb)	2.04	1.93	1.96	2.64	1.91	2.29	3.85	3.17	2.33	2.28	3.18	3.62
	Bromodichloromethane (ppb)	6.62	6.26	5.9	7.69	5.86	7.12	15.4	12	6.86	6.17	8.67	13.3
	Dibromochloromethane (ppb)	9.95	9.17	8.63	11.2	8.23	10	27.9	20.6	9.37	9.98	10.9	22.1
	Bromoform (ppb)	8.36	7.44	7.07	13	6.14	8.11	17.6	14.7	7.51	15.4	9.72	16.5
80	Total Regulated Trihalomethanes ***	26.97	24.8	23.56	34.53	22.14	27.52	64.75	50.47	26.07	33.83	32.47	55.52

\* MCL = Maximum Contaminant Level  
ND = Not Detected in Lab Sample  
Values in red are above the regulated MCL

\*\* Non-regulated halomethanes and regulated trihalomenthanes are byproducts of disinfection/chlorination.

\*\*\* Total Regulated Trihalomethanes MCL based on running annual average per sample site.

Green Sample Locations - In the Higher Pressure Plane and Lower Pressure Plane Outside the Original Isolation Zone

White Sample Locations - In the PaulAnn Area

Red Sample Locations - In the North Industrial Area

Refer to the attached sample reference map and contaminant information release

Update: Spreadsheet updated on 5/21/2021  
--- Samples dated 5-5-21, 5-6-21, 5-10-21, 5-12-21, 5-13-21, and 5-17-21 included on this update.

	Date Collected	2/25/2021	2/25/2021	2/25/2021	2/25/2021	3/1/2021	3/1/2021	3/1/2021	3/1/2021	3/1/2021	3/4/2021	3/4/2021	3/5/2021
	Time Collected	10:53	10:25	11:08	10:37	13:08	13:21	13:32	13:41	14:04	12:15	12:29	13:45
Drinking Water	Lab ID	2105029001	2105029002	2105029003	2105029004	2105176001	2105176002	2105176003	2105176004	2105176005	2105817001	2105817002	2105876001
Regulated MCL*	Sample ID	1252	956	2893	81	142	1045	35	2893	956	2701	2132	1228
(ppb = ug/L)													
	Tetrahydrofuran (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Benzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acetone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acrylonitrile (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Butonone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1000	Toluene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
100	Styrene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	1,2- Dichloroethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Methylene Chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.82	ND
	Non-Regulated Halomethanes **												
	Dibromomethane (ppb)	ND	ND	ND	ND	0.55	1.00	0.63	0.65	0.89	1.03	1.65	ND
	Bromochloromethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.69	ND
	Regulated Trihalomethanes **												
	Chloroform (ppb)	1.62	2.27	1.93	2.4	1.76	3.96	1.87	1.78	1.99	1.62	2.24	1.46
	Bromodichloromethane (ppb)	3.99	6.38	5.52	7.88	4.28	10.2	4.59	4.39	5.97	4.22	3.24	4.11
	Dibromochloromethane (ppb)	5.69	9.67	8.36	12.7	6.2	13.2	6.94	6.53	10.8	7.15	4.05	6.74
	Bromoform (ppb)	6.61	12.2	9.99	18.7	6.94	9.91	7.85	7.22	14.8	9.78	5.17	7.96
80	Total Regulated Trihalomethanes ***	17.91	30.52	25.8	41.68	19.18	37.27	21.25	19.92	33.56	22.77	14.7	20.27

\* MCL = Maximum Contaminant Level  
ND = Not Detected in Lab Sample  
Values in red are above the regulated MCL

\*\* Non-regulated halomethanes and regulated trihalomenthanes are byproducts of disinfection/chlorination.

\*\*\* Total Regulated Trihalomethanes MCL based on running annual average per sample site.

Green Sample Locations - In the Higher Pressure Plane and Lower Pressure Plane Outside the Original Isolation Zone

White Sample Locations - In the PaulAnn Area

Red Sample Locations - In the North Industrial Area

Refer to the attached sample reference map and contaminant information release

Update: Spreadsheet updated on 5/21/2021  
--- Samples dated 5-5-21, 5-6-21, 5-10-21, 5-12-21, 5-13-21, and 5-17-21 included on this update.



		Date Collected	3/8/2021	3/8/2021	3/8/2021	3/8/2021	3/8/2021	3/10/2021	3/10/2021	3/10/2021	3/11/2021	3/11/2021	3/15/2021	3/15/2021
		Time Collected	10:46	10:59	11:08	11:22	11:34	14:22	14:32	14:46	14:38	14:48	14:24	14:36
Drinking Water		Lab ID	2105995001	2105995002	2105995003	2105995004	2105995005	210643001	210643002	210643003	2106563001	2106563002	2106679001	2106679002
Regulated MCL*		Sample ID	683	2901	1321	1145	2866	762	3221	2132	2907	683	35	2893
(ppb = ug/L)														
	Tetrahydrofuran (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Benzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acetone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acrylonitrile (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Butonone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1000	Toluene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
100	Styrene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	1,2- Dichloroethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Methylene Chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Non-Regulated Halomethanes **													
	Dibromomethane (ppb)	0.6	0.63	0.74	0.74	0.73	0.94	0.86	1.15	0.78	0.74	0.95	1.0	
	Bromochloromethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Regulated Trihalomethanes **													
	Chloroform (ppb)	1.57	1.6	1.6	1.58	1.64	1.69	1.71	2.07	1.73	1.86	2.7	3.43	
	Bromodichloromethane (ppb)	4.41	4.44	4.52	4.48	4.89	5.46	5.53	2.6	5.17	5.82	7.87	8.9	
	Dibromochloromethane (ppb)	7.33	7.5	7.67	7.39	9.52	8.92	10.1	2.97	8.4	10.3	11.6	11.8	
	Bromoform (ppb)	8.92	9.68	9.75	8.77	15	14	16.5	4.74	12.5	15.2	14.1	9.95	
80	Total Regulated Trihalomethanes ***	22.23	23.22	23.54	22.22	31.05	30.07	33.84	12.38	27.8	33.18	36.27	34.08	

\* MCL = Maximum Contaminant Level  
ND = Not Detected in Lab Sample  
Values in red are above the regulated MCL

\*\* Non-regulated halomethanes and regulated trihalomenthanes are byproducts of disinfection/chlorination.

\*\*\* Total Regulated Trihalomethanes MCL based on running annual average per sample site.

Green Sample Locations - In the Higher Pressure Plane and Lower Pressure Plane Outside the Original Isolation Zone

White Sample Locations - In the PaulAnn Area

Red Sample Locations - In the North Industrial Area

Refer to the attached sample reference map and contaminant information release

Update: Spreadsheet updated on 5/21/2021  
--- Samples dated 5-5-21, 5-6-21, 5-10-21, 5-12-21, 5-13-21, and 5-17-21 included on this update.

	Date Collected	3/15/2021	3/15/2021	3/15/2021	3/17/2021	3/17/2021	3/18/2021	3/18/2021	3/22/2021	3/22/2021	3/22/2021	3/22/2021	3/22/2021
	Time Collected	14:47	14:59	15:14	11:11	11:27	15:59	16:06	9:51	10:08	10:21	10:35	10:48
Drinking Water	Lab ID	2106679003	2106679004	2106679005	2107128001	2107128002	2107129001	2107129002	2107438001	2107438002	2107438003	2107438004	2107438005
Regulated MCL*	Sample ID	142	3221	956	684	761	762	3221	1321	3267	2866	2907	683
(ppb = ug/L)													
	Tetrahydrofuran (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Benzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acetone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acrylonitrile (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Butonone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1000	Toluene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
100	Styrene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	1,2- Dichloroethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Methylene Chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Non-Regulated Halomethanes **												
	Dibromomethane (ppb)	ND	0.53	0.51	ND	0.75	0.58	0.51	0.65	ND	ND	0.89	0.54
	Bromochloromethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Regulated Trihalomethanes **												
	Chloroform (ppb)	3.11	1.99	2.0	3.45	3.54	4.09	3.34	2.2	4.28	4.4	1.86	2.11
	Bromodichloromethane (ppb)	8.72	6.33	6.44	8.56	9.24	11.0	9.19	6.25	11.7	12	5.45	6.14
	Dibromochloromethane (ppb)	11.0	12.4	11.7	10.2	11.9	14.5	13.2	10.3	15.7	16.4	8.73	10.2
	Bromoform (ppb)	8.75	19.5	18.4	6.59	8.6	10.6	12.2	12.2	12.3	12.7	10.4	12.3
80	Total Regulated Trihalomethanes ***	31.58	40.22	38.54	28.8	33.28	40.19	37.93	30.95	43.98	45.5	26.44	30.75

\* MCL = Maximum Contaminant Level  
ND = Not Detected in Lab Sample  
Values in red are above the regulated MCL

\*\* Non-regulated halomethanes and regulated trihalomenthanes are byproducts of disinfection/chlorination.

\*\*\* Total Regulated Trihalomethanes MCL based on running annual average per sample site.

Green Sample Locations - In the Higher Pressure Plane and Lower Pressure Plane Outside the Original Isolation Zone

White Sample Locations - In the PaulAnn Area

Red Sample Locations - In the North Industrial Area

Refer to the attached sample reference map and contaminant information release

Update: Spreadsheet updated on 5/21/2021  
--- Samples dated 5-5-21, 5-6-21, 5-10-21, 5-12-21, 5-13-21, and 5-17-21 included on this update.

	Date Collected	3/24/2021	3/24/2021	3/25/2021	3/25/2021	3/29/2021	3/29/2021	3/29/2021	3/29/2021	3/29/2021	3/30/2021	3/30/2021	4/1/2021
	Time Collected	14:54	15:07	14:09	14:20	14:26	14:40	14:49	15:05	15:17	14:41	14:51	11:07
Drinking Water	Lab ID	2107819001	2107819002	2107818001	2107818002	210792001	210792002	210792003	210792004	210792005	2107993001	2107993002	2108388001
Regulated MCL*	Sample ID	142	3221	684	761	1045	1644	2950	762	3221	2907	683	3221
(ppb = ug/L)													
	Tetrahydrofuran (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Benzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acetone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acrylonitrile (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Butonone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1000	Toluene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
100	Styrene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	1,2- Dichloroethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Methylene Chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Non-Regulated Halomethanes **												
	Dibromomethane (ppb)	ND	ND	0.64	0.93	1.58	1.06	ND	1.28	ND	0.65	0.57	0.53
	Bromochloromethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Regulated Trihalomethanes **												
	Chloroform (ppb)	1.99	2.58	1.89	2.4	3.97	1.94	2.19	2.99	3.05	1.74	1.86	2.25
	Bromodichloromethane (ppb)	6.07	7.75	5.56	7.14	11.4	5.82	6.36	8.77	9.05	5.31	5.67	6.66
	Dibromochloromethane (ppb)	10.3	13.6	8.64	11.2	16.7	9.66	10.1	12.9	13.9	8.69	9.88	11.9
	Bromoform (ppb)	13.2	16.5	10.2	12.4	17.6	11.2	11.3	12.8	14.1	10.4	12.5	14.8
80	Total Regulated Trihalomethanes ***	31.56	40.43	26.29	33.14	49.67	28.62	29.95	37.46	40.1	26.14	29.91	35.61

\* MCL = Maximum Contaminant Level  
ND = Not Detected in Lab Sample  
Values in red are above the regulated MCL

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\*\*\* Total Regulated Trihalomethanes MCL based on running annual average per sample site.

Green Sample Locations - In the Higher Pressure Plane and Lower Pressure Plane Outside the Original Isolation Zone

White Sample Locations - In the PaulAnn Area

Red Sample Locations - In the North Industrial Area

Refer to the attached sample reference map and contaminant information release

Update: Spreadsheet updated on 5/21/2021  
--- Samples dated 5-5-21, 5-6-21, 5-10-21, 5-12-21, 5-13-21, and 5-17-21 included on this update.

	Date Collected	4/1/2021	4/5/2021	4/5/2021	4/5/2021	4/5/2021	4/5/2021	4/7/2021	4/7/2021	4/8/2021	4/8/2021	4/12/2021	4/12/2021
	Time Collected	11:17	13:20	13:31	13:42	14:09	14:27	14:23	14:32	13:45	13:55	14:08	14:28
Drinking Water	Lab ID	2108388002	2108509001	2108509002	2108509003	2108509004	2108509005	2109064001	2109064002	2109063001	2109063002	2109294002	2109294003
Regulated MCL*	Sample ID	142	2132	684	761	1228	2701	3221	762	2907	683	2132	2176
(ppb = ug/L)													
	Tetrahydrofuran (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Benzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acetone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acrylonitrile (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Butonone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1000	Toluene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
100	Styrene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	1,2- Dichloroethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Methylene Chloride (ppb)	ND	0.96	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Non-Regulated Halomethanes **												
	Dibromomethane (ppb)	0.64	1.11	0.62	0.51	0.69	ND	0.72	0.89	ND	0.55	1.35	0.94
	Bromochloromethane (ppb)	ND	0.54	ND	7.23	ND	ND	ND	ND	ND	ND	ND	ND
	Regulated Trihalomethanes **												
	Chloroform (ppb)	1.94	2.52	2.22	2.33	2.17	2.16	2.46	2.1	1.95	2.07	2.37	2.14
	Bromodichloromethane (ppb)	5.69	3.38	6.48	7.23	6.38	6.33	7.04	5.9	5.52	5.7	6.69	5.8
	Dibromochloromethane (ppb)	9.56	4.13	10.3	12.5	9.99	9.95	11.6	9.16	8.33	8.26	10.2	8.06
	Bromoform (ppb)	11.7	4.8	11	14.4	10.6	10.8	14.5	11.5	10.2	9.6	12.3	9.06
80	Total Regulated Trihalomethanes ***	28.89	14.83	30	36.46	29.14	29.24	35.6	28.66	26	25.63	31.56	25.06

\* MCL = Maximum Contaminant Level  
ND = Not Detected in Lab Sample  
Values in red are above the regulated MCL

\*\* Non-regulated halomethanes and regulated trihalomenthanes are byproducts of disinfection/chlorination.

\*\*\* Total Regulated Trihalomethanes MCL based on running annual average per sample site.

Green Sample Locations - In the Higher Pressure Plane and Lower Pressure Plane Outside the Original Isolation Zone

White Sample Locations - In the PaulAnn Area

Red Sample Locations - In the North Industrial Area

Refer to the attached sample reference map and contaminant information release

Update: Spreadsheet updated on 5/21/2021  
--- Samples dated 5-5-21, 5-6-21, 5-10-21, 5-12-21, 5-13-21, and 5-17-21 included on this update.

	Date Collected	4/12/2021	4/12/2021	4/12/2021	4/12/2021	4/12/2021	4/12/2021	4/12/2021	4/14/2021	4/14/2021	4/15/2021	4/15/2021	4/19/2021
	Time Collected	14:37	14:49	15:00	15:15	15:29	15:38	15:58	15:07	15:18	9:49	9:55	14:04
Drinking Water	Lab ID	2109294004	2109294005	2109295001	2109295002	2109295003	2109295004	2109295005	2109793001	2109793002	2109786001	2109786002	2110058001
Regulated MCL*	Sample ID	2175	2178	142	3221	35	2893	956	684	761	762	3221	2907
(ppb = ug/L)													
	Tetrahydrofuran (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Benzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acetone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acrylonitrile (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Butonone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1000	Toluene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
100	Styrene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	1,2- Dichloroethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Methylene Chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Non-Regulated Halomethanes **												
	Dibromomethane (ppb)	1.02	ND	ND	ND	0.89	0.64	ND	ND	ND	0.89	0.57	1.27
	Bromochloromethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Regulated Trihalomethanes **												
	Chloroform (ppb)	2.01	1.96	2.17	2.48	2.27	2.3	2.38	3.57	3.26	3.88	2.58	1.99
	Bromodichloromethane (ppb)	5.48	5.26	5.77	7.25	6.35	6.41	6.96	7.8	7.26	8.38	6.52	5.21
	Dibromochloromethane (ppb)	7.48	7.13	8.03	11.5	9.3	9.57	10.8	8.79	8.76	9.8	10.1	8.45
	Bromoform (ppb)	8.13	7.63	8.79	14.1	11.0	11.2	13.2	6.38	7.3	7.58	12.4	12.6
80	Total Regulated Trihalomethanes ***	23.1	21.98	24.76	35.33	28.92	29.48	33.34	26.54	26.58	29.64	31.6	28.25

\* MCL = Maximum Contaminant Level  
ND = Not Detected in Lab Sample  
Values in red are above the regulated MCL

\*\* Non-regulated halomethanes and regulated trihalomenthanes are byproducts of disinfection/chlorination.

\*\*\* Total Regulated Trihalomethanes MCL based on running annual average per sample site.

Green Sample Locations - In the Higher Pressure Plane and Lower Pressure Plane Outside the Original Isolation Zone

White Sample Locations - In the PaulAnn Area

Red Sample Locations - In the North Industrial Area

Refer to the attached sample reference map and contaminant information release

Update: Spreadsheet updated on 5/21/2021  
--- Samples dated 5-5-21, 5-6-21, 5-10-21, 5-12-21, 5-13-21, and 5-17-21 included on this update.

	Date Collected	4/19/2021	4/19/2021	4/19/2021	4/19/2021	4/21/2021	4/21/2021	4/22/2021	4/22/2021	4/26/2021	4/26/2021	4/26/2021	4/26/2021
	Time Collected	14:12	14:23	14:34	14:45	13:41	14:00	13:50	14:01	14:43	14:54	15:05	15:15
Drinking Water	Lab ID	2110058002	2110058003	2110058004	2110058005	2110443001	2110443002	2110444001	2110444002	2110585001	2110585002	2110585003	2110585004
Regulated MCL*	Sample ID	683	3267	1321	2866	142	3221	684	761	762	3221	1045	1644
(ppb = ug/L)													
	Tetrahydrofuran (ppb)	ND	1.93	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Benzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acetone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acrylonitrile (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Butonone (ppb)	ND	1.02	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
1000	Toluene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
100	Styrene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	1,2- Dichloroethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Methylene Chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Non-Regulated Halomethanes **												
	Dibromomethane (ppb)	ND	1.39	0.94	ND	0.78	1.29	0.66	0.67	1.2	0.99	1.69	1.03
	Bromochloromethane (ppb)	ND	0.61	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Regulated Trihalomethanes **												
	Chloroform (ppb)	2.08	3.91	2.03	1.83	1.91	2.62	1.7	1.78	1.97	2.06	2.48	1.89
	Bromodichloromethane (ppb)	5.35	9.13	5.26	4.57	5.11	6.85	4.5	4.8	5.5	5.52	7.05	4.94
	Dibromochloromethane (ppb)	8.57	11.9	8.27	7.0	8.3	11.8	7.87	8.61	10.2	10.5	14.7	8.04
	Bromoform (ppb)	12.5	11.9	12.1	10.0	12.4	16.7	14.1	14.6	16.1	17.2	24.2	11.4
80	Total Regulated Trihalomethanes ***	28.5	36.84	27.66	23.4	27.72	37.97	28.17	29.79	33.77	35.28	48.43	26.27

\* MCL = Maximum Contaminant Level  
ND = Not Detected in Lab Sample

Values in red are above the regulated MCL

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\*\*\* Total Regulated Trihalomethanes MCL based on running annual average per sample site.

Green Sample Locations - In the Higher Pressure Plane and Lower Pressure Plane Outside the Original Isolation Zone

White Sample Locations - In the PaulAnn Area

Red Sample Locations - In the North Industrial Area

Refer to the attached sample reference map and contaminant information release

Update: Spreadsheet updated on 5/21/2021  
--- Samples dated 5-5-21, 5-6-21, 5-10-21, 5-12-21, 5-13-21, and 5-17-21 included on this update.

	Date Collected	4/26/2021	4/28/2021	4/28/2021	4/29/2021	4/29/2021	4/29/2021	4/29/2021	4/29/2021	4/29/2021	5/3/2021	5/3/2021	5/3/2021
	Time Collected	15:24	15:20	15:28	11:20	11:43	11:56	12:11	13:00	13:10	13:45	14:00	14:12
Drinking Water	Lab ID	2110585005	2110847001	2110847002	2110846001	2110846002	2110846003	2110846004	2110848001	2110848002	2111164001	2111164002	2111164003
Regulated MCL*	Sample ID	2950	2907	683	3266	3267	3654	1651	3221	142	2132	684	761
(ppb = ug/L)													
	Tetrahydrofuran (ppb)	ND	ND	ND	ND	1.18	1.22	ND	ND	ND	ND	ND	ND
5	Benzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acetone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acrylonitrile (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Butonone (ppb)	ND	ND	ND	ND	0.55	ND	ND	ND	ND	ND	ND	ND
1000	Toluene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
100	Styrene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	1,2- Dichloroethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Methylene Chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Non-Regulated Halomethanes **												
	Dibromomethane (ppb)	0.86	ND	0.67	0.82	1.08	0.65	0.81	0.97	0.56	3.02	0.93	2.65
	Bromochloromethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	1.47	ND	0.74
	Regulated Trihalomethanes **												
	Chloroform (ppb)	2.06	2.81	2.33	2.83	2.42	2.6	2.9	2.34	2.94	3.1	3.14	3.54
	Bromodichloromethane (ppb)	5.53	6.49	5.67	6.74	6.15	6.67	6.84	6.19	6.77	7.58	10.2	10.6
	Dibromochloromethane (ppb)	10.3	9.8	8.97	10.6	10.8	11.2	10.7	11.2	10.4	10.7	18.7	18
	Bromoform (ppb)	16.8	11.2	12	12.4	15.3	14.8	12.3	16.9	11.1	13.0	23.7	20.9
80	Total Regulated Trihalomethanes ***	34.69	30.3	28.97	32.57	34.67	35.27	32.74	36.63	31.21	34.38	55.74	53.04

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\*\*\* Total Regulated Trihalomethanes MCL based on running annual average per sample site.

Green Sample Locations - In the Higher Pressure Plane and Lower Pressure Plane Outside the Original Isolation Zone

White Sample Locations - In the PaulAnn Area

Red Sample Locations - In the North Industrial Area

Refer to the attached sample reference map and contaminant information release

Update: Spreadsheet updated on 5/21/2021  
--- Samples dated 5-5-21, 5-6-21, 5-10-21, 5-12-21, 5-13-21, and 5-17-21 included on this update.

	Date Collected	5/3/2021	5/3/2021	5/4/2021	5/4/2021	5/4/2021	5/5/2021	5/5/2021	5/6/2021	5/6/2021	5/10/2021	5/10/2021	5/10/2021
	Time Collected	14:28	14:45	15:27	15:37	15:48	15:07	15:18	13:59	14:07	13:44	13:55	14:04
Drinking Water	Lab ID	2111164004	2111164005	2111384001	2111384002	2111384003	2111836001	2111836002	2111837001	2111837002	2111952001	2111952002	2111952003
Regulated MCL*	Sample ID	1228	2701	3267	3654	3726	762	3221	2904	683	956	3221	142
(ppb = ug/L)													
	Tetrahydrofuran (ppb)	ND	ND	1.81	2.25	ND	ND	ND	ND	ND	ND	ND	ND
5	Benzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acetone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acrylonitrile (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Butonone (ppb)	ND	ND	0.7	0.91	ND	ND	ND	ND	ND	ND	ND	ND
1000	Toluene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
100	Styrene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	1,2- Dichloroethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Methylene Chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Non-Regulated Halomethanes **												
	Dibromomethane (ppb)	1.11	0.79	0.65	1.96	1.21	2.88	3.03	1.11	2.21	1.27	1.4	1.07
	Bromochloromethane (ppb)	ND	ND	ND	ND	ND	0.56	0.72	ND	ND	ND	ND	ND
	Regulated Trihalomethanes **												
	Chloroform (ppb)	2.82	3.18	3.47	3.22	2.97	2.84	3.1	2.96	2.96	3.9	3.27	3.5
	Bromodichloromethane (ppb)	9.62	9.67	10.8	10.6	10.4	10.3	10.4	10.8	10.9	13.1	11.1	12.2
	Dibromochloromethane (ppb)	17.8	16.6	20.2	20.2	20.8	20.8	19.8	22.8	22.2	27.4	23.5	24.2
	Bromoform (ppb)	23.1	19.7	25.8	27.2	29.9	30.2	27.6	36.9	35.3	40.1	36.7	33.8
80	Total Regulated Trihalomethanes ***	53.34	49.15	60.27	61.22	64.07	64.14	60.9	73.46	71.36	84.5	74.57	73.7

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\*\*\* Total Regulated Trihalomethanes MCL based on running annual average per sample site.

Green Sample Locations - In the Higher Pressure Plane and Lower Pressure Plane Outside the Original Isolation Zone

White Sample Locations - In the PaulAnn Area

Red Sample Locations - In the North Industrial Area

Refer to the attached sample reference map and contaminant information release

Update: Spreadsheet updated on 5/21/2021  
--- Samples dated 5-5-21, 5-6-21, 5-10-21, 5-12-21, 5-13-21, and 5-17-21 included on this update.



	Date Collected	5/10/2021	5/10/2021	5/12/2021	5/12/2021	5/13/2021	5/13/2021	5/13/2021	5/13/2021	5/17/2021	5/17/2021
	Time Collected	14:15	14:24	14:10	14:24	15:02	15:16	15:43	15:52	14:47	14:56
Drinking Water	Lab ID	2111952004	2111952005	2112540001	2112540002	2112541001	2112541002	2112541003	2112541004	2112766001	2112766002
Regulated MCL*	Sample ID	2893	35	684	761	762	3221	3269	3654	3267	683
(ppb = ug/L)											
	Tetrahydrofuran (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Benzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acetone (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Acrylonitrile (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	2-Butonone (ppb)	ND	ND	ND	ND	ND	ND	ND	0.51	ND	ND
1000	Toluene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
100	Styrene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Naphthalene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	1,2- Dichloroethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	1,2,4-Trimethylbenzene (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Vinyl chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
5	Methylene Chloride (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
	Non-Regulated Halomethanes **										
	Dibromomethane (ppb)	1.56	1.43	0.93	1.3	2.0	0.8	1.01	2.05	2.44	0.89
	Bromochloromethane (ppb)	ND	ND	ND	ND	ND	ND	ND	ND	0.51	ND
	Regulated Trihalomethanes **										
	Chloroform (ppb)	3.68	3.66	3.4	3.83	3.64	3.75	3.86	3.83	3.67	3.7
	Bromodichloromethane (ppb)	12.9	12.7	12.0	14.0	13.2	13.4	13.9	14.1	13.0	13.3
	Dibromochloromethane (ppb)	26.0	25.6	24.2	30.3	27.4	28.0	30.1	30.5	27.9	28.3
	Bromoform (ppb)	37.0	36.6	35.2	45.2	40.8	41.7	45.7	46.3	42.1	42.6
80	Total Regulated Trihalomethanes ***	79.58	78.56	74.8	93.33	85.04	86.85	93.56	94.73	86.67	87.9

\* MCL = Maximum Contaminant Level  
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Values in red are above the regulated MCL

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\*\*\* Total Regulated Trihalomethanes MCL based on running annual average per sample site.

Green Sample Locations - In the Higher Pressure Plane and Lower Pressure Plane Outside the Original Isolation Zone

White Sample Locations - In the PaulAnn Area

Red Sample Locations - In the North Industrial Area

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--- Samples dated 5-5-21, 5-6-21, 5-10-21, 5-12-21, 5-13-21, and 5-17-21 included on this update.