ENVIRONMENTAL MONITORING LAB., INC

PH0509

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Wednesday, June 16, 2021

To: Bethany Town Center
44 Peck Road
Bethany, CT 06524

Laboratory Report: Water Quality Testing

Lab Sample Number: 210607BPSA-19054 **EDI Batch#: 10576**

Coll.Date	Collected By	Facility (Water System)	PWS ID#	Sampling Location	WSF ID	Smp Point
6/7/2021	Burke, Andrew	BETHANY TOWN CENTER	CT0080064	DSR-SCHOOL	00600	4

Laboratory Results		Laboratory Result	Rptg Units	Lab Rpt Lvl	MCL	Standard Method Code	Analysis Completion Date
Dist Total Coliform (DSTC)							
1012	CHLORINE RESIDUAL	nd < 0.05	MG/L	MRL		4500CL-F	6/7/2021
3100	DISTRIBUTION COLIFORM TOTAL	A				9223B	6/8/2021
3014	DISTRIBUTION E.COLI	A				9223B	6/8/2021
Dist Physical Parameters (PPS)							
1905	DISTRIBUTION COLOR	5	CU	n/a		110.3	6/7/2021
1920	DISTRIBUTION ODOR	0	TON	n/a		2150B	6/7/2021
1925	DISTRIBUTION PH (S.U.)	6.51	PH	n/a		4500H-B	6/7/2021
0100	DISTRIBUTION TURBIDITY	0.77	NTU	n/a		2130B	6/7/2021

Lab Sample Number: 210607BPSA-19055 **EDI Batch#: 10576**

Coll.Date	Collected By	Facility (Water System)	PWS ID#	Sampling Location	WSF ID	Smp Point
6/7/2021	Burke, Andrew	BETHANY TOWN CENTER	CT0080064	POE-COMM. SCHOOL	00701	3

Laboratory Results		Laboratory Result	Rptg Units	Lab Rpt Lvl	MCL	Standard Method Code	Analysis Completion Date
Nitrate and Nitrite (NOX)							
1040	NITRATE (AS N)	0.58	MG/L	MRL		4500NO3-F	6/8/2021
1041	NITRITE (AS N)	nd <0.1	MG/L	MRL		4500NO3-F	6/8/2021
Organic Chemicals (VOC1)							
2990	BENZENE	nd <0.0005	MG/L	MRL	.005	524.2	6/14/2021
2993	BROMOBENZENE	nd <0.0005	MG/L	MRL	**	524.2	6/14/2021
2214	BROMOMETHANE	nd <0.0005	MG/L	MRL	**	524.2	6/14/2021
2422	N-BUTYLBENZENE	nd <0.0005	MG/L	MRL	**	524.2	6/14/2021
2982	CARBON TETRACHLORIDE	nd <0.0005	MG/L	MRL	0.005	524.2	6/14/2021
2989	MONOCHLOROBENZENE	nd <0.0005	MG/L	MRL	0.1	524.2	6/14/2021
2216	CHLOROETHANE	nd <0.0005	MG/L	MRL	**	524.2	6/14/2021
2210	CHLOROMETHANE	nd <0.0005	MG/L	MRL	**	524.2	6/14/2021
2965	O-CHLOROTOLUENE	nd <0.0005	MG/L	MRL	**	524.2	6/14/2021
2966	P-CHLOROTOLUENE	nd <0.0005	MG/L	MRL	**	524.2	6/14/2021
2408	DIBROMOMETHANE	nd <0.0005	MG/L	MRL	**	524.2	6/14/2021
2967	M-DICHLOROBENZENE	nd <0.0005	MG/L	MRL	**	524.2	6/14/2021
2968	O-DICHLOROBENZENE	nd <0.0005	MG/L	MRL	0.6	524.2	6/14/2021
2969	P-DICHLOROBENZENE	nd <0.0005	MG/L	MRL	0.075	524.2	6/14/2021
2978	1,1-DICHLOROETHANE	nd <0.0005	MG/L	MRL	**	524.2	6/14/2021
2980	1,2-DICHLOROETHANE	nd <0.0005	MG/L	MRL	0.005	524.2	6/14/2021
2977	1,1-DICHLOROETHYLENE	nd <0.0005	MG/L	MRL	0.007	524.2	6/14/2021
2380	CIS-1,2-DICHLOROETHYLENE	nd <0.0005	MG/L	MRL	0.07	524.2	6/14/2021
2979	TRANS-1,2-DICHLOROETHYLENE	nd <0.0005	MG/L	MRL	0.1	524.2	6/14/2021
2964	DICHLOROMETHANE	nd <0.0005	MG/L	MRL	0.005	524.2	6/14/2021
2983	1,2-DICHLOROPROPANE	nd <0.0005	MG/L	MRL	0.005	524.2	6/14/2021
2412	1,3-DICHLOROPROPANE	nd <0.0005	MG/L	MRL	**	524.2	6/14/2021
2416	2,2-DICHLOROPROPANE	nd <0.0005	MG/L	MRL	**	524.2	6/14/2021
2410	1,1-DICHLOROPROPENE	nd <0.0005	MG/L	MRL	**	524.2	6/14/2021
2413	1,3-DICHLOROPROPENE	nd <0.0005	MG/L	MRL	**	524.2	6/14/2021
2992	ETHYLBENZENE	nd <0.0005	MG/L	MRL	0.7	524.2	6/14/2021
2251	METHYL TERT-BUTYL ETHER (MTBE)	nd <0.0005	MG/L	MRL	**	524.2	6/14/2021
2248	NAPHTHALENE	nd <0.0005	MG/L	MRL	**	524.2	6/14/2021
2998	N-PROPYLBENZENE	nd <0.0005	MG/L	MRL	**	524.2	6/14/2021
2996	STYRENE	nd <0.0005	MG/L	MRL	0.1	524.2	6/14/2021
2986	1,1,1,2-TETRACHLOROETHANE	nd <0.0005	MG/L	MRL	**	524.2	6/14/2021
2988	1,1,2,2-TETRACHLOROETHANE	nd <0.0005	MG/L	MRL	**	524.2	6/14/2021
2987	TETRACHLOROETHYLENE	nd <0.0005	MG/L	MRL	0.005	524.2	6/14/2021
2991	TOLUENE	nd <0.0005	MG/L	MRL	1	524.2	6/14/2021
2943	BROMODICHLOROMETHANE	nd <0.0005	MG/L	MRL	*	524.2	6/14/2021
2942	BROMOFORM	nd <0.0005	MG/L	MRL	*	524.2	6/14/2021
2944	CHLORODIBROMOMETHANE	nd <0.0005	MG/L	MRL	*	524.2	6/14/2021
2941	CHLOROFORM	nd <0.0005	MG/L	MRL	*	524.2	6/14/2021

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Thursday, June 24, 2021

To: Bethany Town Center
44 Peck Road
Bethany, CT 06524

Laboratory Report: Water Quality Testing

Lab Sample Number: 210607BPSB-19115 **EDI Batch#: 10577**

Coll.Date	Collected By	Facility (Water System)	PWS ID#	Sampling Location	WSF ID	Smp Point
6/7/2021	Burke, Andrew	BETHANY TOWN CENTER	CT0080064	POE-COMM. SCHOOL	00701	3

Laboratory Results		Laboratory Result	Rptg Units	Lab Rpt Lvl	MCL	Standard Method Code	Analysis Completion Date
Inorganic Chemicals (IOC1)							
1074	ANTIMONY	nd < 0.002	MG/L	MRL	0.006	200.9	6/18/2021
1005	ARSENIC	nd <0.001	MG/L	MRL	0.01	200.9	6/9/2021
1010	BARIUM	nd <0.02	MG/L	MRL	2	200.7	6/9/2021
1075	BERYLLIUM	nd <0.002	MG/L	MRL	0.004	200.7	6/9/2021
1015	CADMIUM	nd <0.0005	MG/L	MRL	0.005	200.9	6/9/2021
1017	CHLORIDE	29.45	MG/L	MRL	250	4500CL-E	6/11/2021
1020	CHROMIUM	nd <0.02	MG/L	MRL	0.1	200.7	6/9/2021
1024	CYANIDE	nd <0.01	MG/L	MRL	0.2	335.4	6/8/2021
1025	FLUORIDE	nd <0.05	MG/L	MRL	4	4500F-C	6/11/2021
1035	MERCURY	nd <0.0002	MG/L	MRL	0.002	245.1	6/14/2021
1036	NICKEL	nd <0.02	MG/L	MRL	0.1	200.7	6/9/2021
1045	SELENIUM	nd <0.002	MG/L	MRL	0.05	200.9	6/18/2021
1050	SILVER	nd <0.02	MG/L	MRL	0.05	200.7	6/10/2021
1052	SODIUM	15.85	MG/L	MRL	100	200.7	6/9/2021
1055	SULFATE	18.61	MG/L	MRL	*	4500SO4-E	6/11/2021
1085	THALLIUM	nd <0.001	MG/L	MRL	0.002	200.9	6/17/2021