



Sample ID	JH2305509	Customer Code	1952
Federal Water Supply Code	NY5730106	DOH	
Water Supply	Town of Salem Water Department		
Address	PO Box 57, 53 Stanton Hill Road , Salem , NY , 12865		
Sample Location	Treatment Plant, Finished Water		
Date Collected	7/11/2023	Time Collected	11:5 AM
Sample Collector	Eric Rogers		
Date Printed	7/28/2023		
Date Entered	7/28/2023		

Laboratory Report
SYNTHETIC ORGANIC CHEMICALS Table 9C

EPA 525.2	NYS Lab 11549	Date Analyzed 7/19/2023
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ANALYTE	CONCENTRATION ug/L	MCL *
Alachlor	<0.196	2.0
Aldrin	<0.098	5.0
Atrazine	<0.098	3.0
Benzo(a)pyrene	<0.020	0.2
Di (2-ethylhexyl) adipate	<0.588	50.0
Di (2-ethylhexyl) phthalate	<0.588	6.0
Butachlor	<0.098	50.0
Endrin	See EPA 505	2.0
Heptachlor	<0.039	0.4
Heptachlor epoxide	<0.020	0.2
Hexachlorobenzene	<0.098	1.0
Hexachlorocyclopentadiene	<0.098	5.0
Lindane	See EPA 505	0.2
Methoxychlor	<0.098	40.0
Metolachlor	<0.098	50.0
Metribuzin	<0.098	50.0
Propachlor	<0.098	50.0
Simazine	<0.069	4.0
Dieldrin	See EPA 505	5.0

Notes



JH CONSULTING GROUP, INC
 PO BOX 705
 NEWTONVILLE, NY 12128
 (518) 785-9839

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SYNTHETIC ORGANIC CHEMICALS

<u>METHYLCARBAMATE PESTICIDES EPA 531.2</u>		Date Analyzed 7/19/2023	
<u>ANALYTE</u>	<u>Concentration µg/L</u>	<u>NYS Lab 11549</u>	<u>MCL *</u>
Aldicarb	<0.500		3
Aldicarb Sulfone	<0.800		2
Aldicarb Sulfoxide	<0.500		4
Carbofuran	<0.900		40
Oxamyl	<1.00		50
Methomyl	<0.500		50
3-Hydroxy Carbofuran	<0.500		50
Carbaryl	<0.500		50

<u>MICROEXTRACTABLES EPA 504.1</u>		<u>Concentration µg/L</u>	<u>NYS Lab 11549</u>	<u>Date analyzed 7/20/2023</u>
1,2-dibromoethane (EDB)	<0.00949			0.05
1,2-dibromo-3-chloropropane	<0.00949			0.20

<u>CHLORINATED ACIDS EPA 515.3</u>		<u>CONCENTRATION µg/L</u>	<u>NYS Lab 11549</u>	<u>Date analyzed 7/20/2023</u>
2,4-D	<0.100			50.0
Dalapon	<1.00			50.0
Dicamba	<0.100			50.0
Dinoseb	<0.200			7.0
Pentachlorophenol	<0.0400			1.0
Pichloram	<0.100			1.0
2,4,5-TP	<0.100			10.0

Notes



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SYNTHETIC ORGANIC CHEMICALS

Organohalide Pesticides & PCB's	EPA 505	NYS Lab 11549
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ANALYTE	CONCENTRATION ug/L	MCL *	Date analyzed
PCBs as Aroclors (screen)			
Aroclor 1016	<0.0800		7/25/23
Aroclor 1221	<20.0		
Aroclor 1232	<0.500		
Aroclor 1242	<0.300		
Aroclor 1248	<0.100		
Aroclor 1254	<0.100		
Aroclor 1260	<0.200		
Chlordane Total	<0.200	2.0	
Toxaphene	<1.00	3.0	
Aldrin	See EPA 525	5.0	
Endrin	<0.0100	2.0	
Heptachlor	See EPA 525	0.4	
Heptachlor epoxide	See EPA 525	0.2	
Hexachlorobenzene	See EPA 525	1.0	
Hexachlorocyclopentadiene	See EPA 525	5.0	
Lindane	<0.0200	0.2	
Methoxychlor	See EPA 525	40.0	
Dieldrin	<0.0200	5.0	

Note: If one of the Aroclors is detected, then the value will be noted. Otherwise, Absence, Presence will be noted

Notes

The above test procedures meet all the requirements of NELAC and refer only to these samples