

OHA - Drinking Water Services -Turbidity Monitoring Report Form

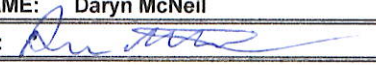
County: Douglas

Conventional or Direct Filtration

Month/Year: Jul-22

System Name:	Clarks Branch Water Association		ID#: 41	00548			WTP: TP -	A
Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]	
1	0.06	0.05	0.05	0.05	0.05	POL	0.06	
2	POL	POL	POL	0.06	0.05	0.05	0.06	
3	0.05	0.05	POL	POL	POL	POL	0.05	
4	POL	POL	0.05	0.05	0.05	0.05	0.05	
5	0.05	0.05	POL	POL	POL	POL	0.05	
6	POL	0.05	0.05	0.06	0.05	POL	0.06	
7	POL	POL	POL	POL	POL	POL	POL	
8	0.05	0.05	0.05	0.05	POL	POL	0.05	
9	POL	POL	POL	POL	0.05	0.05	0.05	
10	0.05	0.05	0.05	POL	POL	POL	0.05	
11	POL	POL	0.05	0.05	0.05	0.05	0.05	
12	0.05	0.05	POL	POL	POL	POL	0.05	
13	0.05	0.05	0.05	0.05	0.05	POL	0.05	
14	POL	POL	POL	0.05	0.05	0.05	0.05	
15	0.05	0.05	POL	POL	POL	POL	0.05	
16	POL	POL	0.05	0.05	0.05	0.06	0.06	
17	0.05	POL	POL	POL	POL	POL	0.05	
18	0.05	0.05	0.05	0.05	POL	POL	0.05	
19	POL	POL	POL	0.06	0.05	0.05	0.06	
20	0.05	0.05	POL	POL	POL	POL	0.05	
21	POL	0.06	0.05	0.05	0.05	0.05	0.06	
22	0.05	POL	POL	POL	POL	POL	0.05	
23	0.05	0.05	0.05	0.05	0.05	0.05	0.05	
24	0.05	POL	POL	POL	POL	0.05	0.05	
25	0.05	0.05	0.05	0.05	0.05	POL	0.05	
26	POL	POL	POL	0.05	0.06	0.08	0.08	
27	0.06	POL	POL	0.05	0.05	0.05	0.06	
28	0.05	0.05	0.05	0.05	0.05	POL	0.05	
29	POL	POL	POL	0.05	0.05	0.05	0.05	
30	0.05	0.05	0.05	0.03	0.05	POL	0.05	
31	POL	POL	POL	POL	POL	POL	POL	

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes <input type="radio"/> No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes <input type="radio"/> No
All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No		
All turbidity readings < IFE ² triggers <input checked="" type="radio"/> Yes <input type="radio"/> No		

Notes:	PRINTED NAME: Daryn McNeil	
	SIGNATURE: 	DATE: 8-8-22
	PHONE #: (541) 680-4513	CERT #: 09178

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. ² IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A

System Name: Clarks Branch Water Association ID#: 41 00548 Month/Year: Jul-22							Disinfection <i>Giardia</i> Log Inactiv:	1
Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	1	94	94.0	22.0	7.40	22.0	YES	57
2	0.7	94	65.8	22.0	7.70	21.3	YES	57
3	POL	94	POL	POL	POL	POL	POL	57
4	0.8	94	75.2	21.0	7.60	22.3	YES	57
5	POL	94	POL	POL	POL	POL	POL	57
6	0.7	94	65.8	21.0	7.60	22.0	YES	57
7	POL	94	POL	POL	POL	POL	POL	57
8	POL	94	POL	POL	POL	POL	POL	57
9	POL	94	POL	POL	POL	POL	POL	57
10	POL	94	POL	POL	POL	POL	POL	57
11	0.8	94	75.2	22.0	7.50	20.0	YES	57
12	POL	94	POL	POL	POL	POL	POL	57
13	0.8	94	75.2	23.0	7.60	19.4	YES	57
14	POL	94	POL	POL	POL	POL	POL	57
15	POL	94	POL	POL	POL	POL	POL	57
16	0.6	94	56.4	24.0	7.70	18.4	YES	57
17	POL	94	POL	POL	POL	POL	POL	57
18	0.8	94	75.2	24.0	7.70	18.9	YES	57
19	0.6	94	56.4	25.0	7.70	17.2	YES	57
20	POL	94	POL	POL	POL	POL	POL	57
21	0.6	94	56.4	25.0	7.60	16.6	YES	57
22	POL	94	POL	POL	POL	POL	POL	57
23	1	94	94.0	22.0	7.90	23.8	YES	57
24	POL	94	POL	POL	POL	POL	POL	57
25	0.7	94	65.8	23.0	7.80	20.7	YES	57
26	0.5	94	47.0	26.0	7.70	15.9	YES	57
27	1.1	94	103.4	26.0	7.90	18.4	YES	57
28	1.2	94	112.8	26.0	8.00	19.3	YES	57
29	0.5	94	47.0	25.0	7.80	17.7	YES	57
30	1.4	94	131.6	25.0	7.80	19.6	YES	57
31	POL	94	POL	POL	POL	POL	POL	57

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.