

OHA - Drinking Water Services -Turbidity Monitoring Report Form


County: Douglas

Conventional or Direct Filtration

Month/Year: Feb-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	0.08	0.08	POL	POL	POL	POL	0.08
2	POL	POL	POL	POL	0.09	0.09	0.09
3	0.08	POL	POL	POL	0.09	0.09	0.09
4	POL	POL	POL	POL	POL	POL	POL
5	POL	POL	0.09	0.09	0.08	0.06	0.06
6	0.06	POL	POL	POL	POL	POL	0.06
7	POL	POL	POL	0.08	0.08	0.06	0.08
8	POL	POL	POL	POL	POL	POL	POL
9	POL	POL	POL	0.08	0.08	0.08	0.08
10	0.06	POL	0.06	POL	POL	POL	0.06
11	POL	POL	POL	POL	0.09	0.11	0.11
12	0.08	0.06	0.06	POL	POL	POL	0.08
13	POL	POL	POL	POL	0.10	POL	0.10
14	POL	POL	POL	POL	0.08	0.08	0.08
15	0.06	POL	0.06	0.08	POL	POL	0.08
16	POL	POL	POL	POL	POL	POL	POL
17	POL	POL	0.09	0.09	0.09	0.09	0.09
18	POL	POL	POL	POL	POL	POL	POL
19	POL	POL	POL	0.08	0.08	0.06	0.08
20	POL	POL	POL	POL	POL	POL	POL
21	POL	POL	POL	0.08	0.08	0.09	0.09
22	0.06	0.08	POL	0.15	0.15	POL	0.15
23	POL	POL	POL	POL	POL	POL	POL
24	POL	POL	POL	POL	POL	POL	POL
25	POL	POL	POL	POL	0.25	0.20	0.25
26	0.17	0.12	0.11	0.14	0.15	POL	0.17
27	POL	POL	POL	POL	0.15	0.17	0.17
28	0.12	0.12	POL	0.10	POL	POL	0.12
29							
30							
31							

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

Notes:	PRINTED NAME: Daryn McNeil	
	SIGNATURE: 	DATE: 3-1-22
	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: Feb-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	POL	94	POL	POL	POL	POL	POL	57
2	1.3	94	122.2	12.0	7.50	41.7	YES	57
3	1.2	94	112.8	9.0	7.50	50.3	YES	57
4	POL	94	POL	POL	POL	POL	POL	57
5	1.2	94	112.8	8.0	7.50	53.8	YES	57
6	POL	94	POL	POL	POL	POL	POL	57
7	1	94	94.0	8.0	7.50	52.5	YES	57
8	POL	94	POL	POL	POL	POL	POL	57
9	1	94	94.0	8.0	7.50	52.5	YES	57
10	POL	94	POL	POL	POL	POL	POL	57
11	0.8	94	75.2	8.0	7.50	51.3	YES	57
12	0.8	94	75.2	8.0	7.50	51.3	YES	57
13	POL	94	POL	POL	POL	POL	POL	57
14	0.9	94	84.6	9.0	7.50	48.6	YES	57
15	POL	94	POL	POL	POL	POL	POL	57
16	POL	94	POL	POL	POL	POL	POL	57
17	0.9	94	84.6	9.0	7.60	50.3	YES	57
18	POL	94	POL	POL	POL	POL	POL	57
19	0.9	94	84.6	10.0	7.50	45.4	YES	57
20	POL	94	POL	POL	POL	POL	POL	57
21	POL	94	POL	POL	POL	POL	POL	57
22	0.7	94	65.8	11.0	7.60	43.1	YES	57
23	POL	94	POL	POL	POL	POL	POL	57
24	1	94	94.0	10.0	7.50	46.0	YES	57
25	1.7	94	159.8	12.0	7.60	45.2	YES	57
26	1.1	94	103.4	10.0	7.60	48.2	YES	57
27	1.8	94	169.2	10.0	7.70	54.1	YES	57
28	1.9	94	178.6	10.0	7.80	56.7	YES	57
29		94						57
30		94						57
31		94						57

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