

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Nov-21

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 <sup>1</sup> [NTU]
1	POL	POL	POL	0.07	0.06	0.06	0.07
2	POL	POL	POL	POL	POL	POL	POL
3	POL	POL	POL	0.08	0.06	0.06	0.08
4	0.06	POL	POL	POL	POL	POL	0.06
5	POL	POL	POL	POL	0.08	0.07	0.08
6	0.06	POL	POL	POL	POL	POL	0.06
7	POL	POL	POL	0.06	0.06	0.05	0.06
8	0.05	POL	POL	POL	POL	POL	0.05
9	POL	POL	POL	0.05	0.05	0.05	0.05
10	0.05	POL	POL	0.05	POL	POL	0.05
11	0.06	0.06	0.05	0.05	POL	POL	0.06
12	POL	POL	POL	POL	0.06	0.06	0.06
13	0.06	POL	POL	0.08	POL	POL	0.08
14	POL	POL	POL	0.06	0.06	0.05	0.06
15	0.05	POL	POL	POL	POL	POL	0.05
16	POL	POL	POL	0.08	0.06	0.05	0.08
17	0.05	POL	POL	POL	POL	POL	0.05
18	POL	POL	POL	0.06	0.06	0.05	0.06
19	0.05	POL	POL	POL	POL	POL	0.05
20	POL	POL	POL	0.06	0.05	0.05	0.06
21	0.05	POL	POL	POL	POL	POL	0.05
22	POL	POL	0.06	0.06	0.05	0.05	0.06
23	POL	POL	POL	POL	POL	POL	POL
24	POL	POL	POL	POL	0.05	0.05	0.05
25	0.05	POL	POL	POL	POL	POL	0.05
26	POL	0.05	0.05	0.05	0.05	0.05	0.05
27	POL	POL	POL	POL	POL	0.06	0.05
28	0.05	0.05	0.05	0.05	POL	POL	0.05
29	POL	0.06	0.06	0.06	0.05	POL	0.06
30	POL	POL	POL	POL	POL	POL	POL
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)
All 4-hour turbidity readings ≤ 1 NTU?	Yes / No	All Cl <sub>2</sub> residual at entry point ≥ 0.2 mg/l?
All turbidity readings < IFE <sup>2</sup> triggers	Yes / No	Yes / No

Notes:	PRINTED NAME: Daryn McNeil
	SIGNATURE: <i>Daryn McNeil</i> DATE: 12-1-21
	PHONE #: ( 541 ) 680-4513 CERT #: 09178

<sup>1</sup> 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. <sup>2</sup> 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: Nov-21 Disinfection *Giardia* Log Inactiv: 1

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup> [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? <sup>3</sup> Yes / No	Peak Hourly Demand Flow [GPM]
1	0.7	94	65.8	15.0	7.80	35.4	YES	57
2	POL	94	POL	POL	POL	POL	POL	57
3	0.9	94	84.6	15.0	7.90	37.6	YES	57
4	POL	94	POL	POL	POL	POL	POL	57
5	POL	94	POL	POL	POL	POL	POL	57
6	0.7	94	65.8	15.0	8.00	38.1	YES	57
7	0.6	94	56.4	15.0	7.90	36.3	YES	57
8	POL	94	POL	POL	POL	POL	POL	57
9	POL	94	POL	POL	POL	POL	POL	57
10	0.9	94	84.6	15.0	8.00	39.0	YES	57
11	1	94	94.0	14.0	7.90	40.6	YES	57
12	1.2	94	112.8	14.0	8.00	43.1	YES	57
13	0.7	94	65.8	15.0	7.70	34.1	YES	57
14	0.8	94	75.2	15.0	7.90	37.2	YES	57
15	POL	94	POL	POL	POL	POL	POL	57
16	POL	94	POL	POL	POL	POL	POL	57
17	POL	94	POL	POL	POL	POL	POL	57
18	POL	94	POL	POL	POL	POL	POL	57
19	1	94	94.0	14.0	7.90	40.6	YES	57
20	1.1	94	103.4	12.0	7.80	45.3	YES	57
21	0.8	94	75.2	12.0	7.70	42.3	YES	57
22	1.1	94	103.4	14.0	7.60	36.8	YES	57
23	POL	94	POL	POL	POL	POL	POL	57
24	POL	94	POL	POL	POL	POL	POL	57
25	1	94	94.0	13.0	7.70	40.3	YES	57
26	1	94	94.0	13.0	7.80	41.8	YES	57
27	1.1	94	103.4	14.0	7.80	39.6	YES	57
28	1.1	94	103.4	12.0	7.60	42.2	YES	57
29	0.7	94	65.8	13.0	7.80	40.4	YES	57
30	POL	94	POL	POL	POL	POL	POL	57
31		94						57

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.