

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Oct-23

System Name: PP&L Toketee Village ID#: 41 01012 WTP: TP - Conventional

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	POL	POL	POL	0.04	POL	POL	0.04
2	POL	POL	POL	0.04	POL	POL	0.04
3	POL	POL	0.04	0.09	POL	POL	0.09
4	POL	POL	POL	POL	POL	POL	0.00
5	POL	POL	0.05	POL	POL	POL	0.05
6	POL	POL	POL	0.05	POL	POL	0.05
7	POL	POL	POL	0.09	POL	POL	0.09
8	POL	POL	POL	0.05	POL	POL	0.05
9	POL	POL	POL	POL	POL	POL	0.00
10	POL	POL	POL	0.05	POL	0.00	0.05
11	POL	POL	POL	POL	POL	POL	0.00
12	POL	POL	0.07	0.05	POL	POL	0.07
13	POL	POL	POL	POL	POL	POL	0.00
14	POL	POL	0.07	POL	POL	POL	0.07
15	POL	POL	POL	0.06	POL	POL	0.06
16	POL	POL	POL	POL	POL	POL	0.00
17	POL	POL	0.06	POL	POL	POL	0.06
18	POL	POL	POL	POL	0.06	POL	0.06
19	POL	POL	POL	0.10	POL	POL	0.10
20	POL	POL	POL	POL	POL	POL	0.00
21	POL	POL	POL	0.08	0.04	POL	0.08
22	POL	POL	POL	POL	POL	POL	0.00
23	POL	POL	POL	POL	POL	POL	0.05
24	POL	POL	POL	POL	POL	POL	0.00
25	POL	POL	POL	POL	0.14	POL	0.14
26	POL	POL	POL	POL	POL	POL	0.00
27	POL	POL	POL	0.15	0.05	POL	0.15
28	POL	POL	POL	POL	POL	POL	0.00
29	POL	POL	POL	0.06	0.04	POL	0.06
30	POL	POL	POL	0.05	POL	POL	0.05
31	POL	POL	POL	POL	POL	POL	0.00

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	<u>YES</u>	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	<u>YES</u>	<u>Yes</u> / No	<u>Yes</u> / No
All turbidity readings < IFE ² triggers	<u>Yes</u> / No		
Notes:	PRINTED NAME: <u>Jonathan Woody</u>		
	SIGNATURE: <u>Jonathan Woody</u>		DATE: <u>11-1-23</u>
	PHONE #: <u>(541) 643-6137</u>		CERT #: <u>7232</u>

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)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name:	PP&L Toketee Village		ID#:	County :	Douglas		WTP - :	WTP-A
			4101012	Month/Year :	October / 2023		Disinfection Giardia Log	0.5
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	0.44	120	52.8	14	7.23	14.88	YES	70
2	0.58	120	69.6	15	7.81	17.53	YES	70
3	0.56	120	67.2	13	7.50	17.81	YES	70
4	0.57	120	68.4	13	7.48	17.70	YES	70
5	0.52	120	62.4	14	7.56	16.96	YES	70
6	0.51	120	61.2	13	7.62	18.52	YES	70
7	0.50	120	60.0	14	7.27	15.20	YES	70
8	0.52	120	62.4	14	7.48	16.47	YES	70
9	0.48	120	57.6	15	7.72	16.76	YES	70
10	0.78	120	93.6	14	7.55	17.41	YES	70
11	0.49	120	58.8	14	7.43	16.11	YES	70
12	0.55	120	66.0	14	7.32	15.58	YES	70
13	0.53	120	63.6	13	7.47	17.56	YES	70
14	0.46	120	55.2	14	7.36	15.65	YES	70
15	0.51	120	61.2	14	7.33	15.56	YES	70
16	0.52	120	62.4	14	7.39	15.93	YES	70
17	0.50	120	60.0	14	7.26	15.15	YES	70
18	0.53	120	63.6	14	7.36	15.77	YES	70
19	0.47	120	56.4	13	7.83	19.92	YES	70
20	0.49	120	58.8	18	7.41	12.24	YES	70
21	0.39	120	46.8	13	7.23	15.81	YES	70
22	0.38	120	45.6	14	7.34	15.39	YES	70
23	0.47	120	56.4	13	7.44	17.25	YES	70
24	0.48	120	57.6	13	7.41	17.08	YES	70
25	0.39	120	46.8	13	7.03	14.68	YES	70
26	0.55	120	66.0	12	7.46	18.90	YES	70
27	0.47	120	56.4	11	7.55	20.63	YES	70
28	0.54	120	64.8	15	7.49	15.50	YES	70
29	0.59	120	70.8	13	7.54	18.14	YES	70
30	0.54	120	64.8	12	7.37	18.30	YES	70
31	0.57	120	68.4	12	7.83	21.55	YES	70

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.