

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Month/Year: Aug-24

Conventional or Direct Filtration

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	0.04	POL	0.04	POL	0.04	0.05
2	POL	0.04	POL	POL	0.05	0.04	0.05
3	POL	0.05	POL	POL	POL	POL	0.05
4	POL	0.05	0.04	POL	POL	POL	0.05
5	0.06	0.05	POL	POL	0.07	0.04	0.07
6	POL	POL	POL	POL	POL	POL	0.07
7	POL	POL	POL	POL	POL	0.07	0.07
8	POL	0.06	0.11	0.05	POL	0.05	0.11
9	POL	0.05	POL	POL	POL	POL	0.05
10	0.06	0.04	POL	POL	POL	0.05	0.06
11	0.04	0.05	0.04	POL	POL	POL	0.06
12	0.04	0.01	0.05	POL	POL	POL	0.05
13	0.04	POL	POL	POL	0.05	0.04	0.05
14	POL	0.05	POL	POL	POL	0.05	0.05
15	POL	0.04	POL	0.04	POL	POL	0.04
16	POL	0.05	0.04	POL	POL	POL	0.05
17	0.04	POL	POL	POL	POL	0.05	0.05
18	0.04	POL	POL	POL	POL	0.06	0.06
19	POL	POL	POL	0.05	POL	POL	0.08
20	POL	POL	0.04	0.04	POL	POL	0.04
21	0.04	0.04	POL	POL	0.04	POL	0.05
22	POL	0.04	POL	POL	POL	0.05	0.05
23	0.04	POL	POL	POL	POL	POL	0.04
24	POL	POL	POL	0.04	POL	POL	0.04
25	0.05	0.04	POL	0.04	POL	POL	0.05
26	0.04	POL	0.04	POL	POL	POL	0.04
27	0.04	0.04	POL	POL	0.05	POL	0.05
28	POL	0.04	POL	POL	POL	0.04	0.05
29	POL	0.04	0.04	0.04	POL	POL	0.09
30	0.04	POL	POL	0.04	POL	POL	0.04
31	POL	0.04	POL	POL	POL	0.04	0.05

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? YES All 4-hour turbidity readings ≤ 1 NTU? YES All turbidity readings < IFE ² triggers Yes / No	CT's met everyday? (see back) Yes / No	All Cl2 residual at entry point ≥ 0.2 mg/l? Yes / No
Notes:	PRINTED NAME: <i>Jonathan Woody</i> SIGNATURE: <i>John Woody</i> PHONE #: (541) 643-6137	DATE: 9-7-24 CERT #: 7232

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#: 4101012	County :		Douglas		WTP - :	WTP-A
				Month/Year :		August / 2024		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	0.73	120	87.6	16	7.74	16.25	YES	70	
2	0.72	120	86.4	20	7.70	12.24	YES	70	
3	0.77	120	92.4	18	7.74	14.29	YES	70	
4	0.70	120	84.0	18	7.74	14.17	YES	70	
5	0.70	120	84.0	18	7.69	13.91	YES	70	
6	0.63	120	75.6	19	7.88	13.85	YES	70	
7	0.63	120	75.6	19	7.81	13.50	YES	70	
8	0.70	120	84.0	20	7.94	13.36	YES	70	
9	0.71	120	85.2	19	7.80	13.57	YES	70	
10	0.69	120	82.8	18	7.77	14.32	YES	70	
11	0.68	120	81.6	18	7.91	15.06	YES	70	
12	0.64	120	76.8	16	8.23	19.28	YES	70	
13	0.61	120	73.2	19	8.09	14.94	YES	70	
14	0.70	120	84.0	17	7.89	16.02	YES	70	
15	1.10	120	132.0	17	7.99	17.40	YES	70	
16	0.92	120	110.4	17	7.74	15.54	YES	70	
17	0.88	120	105.6	16	8.18	19.45	YES	70	
18	0.91	120	109.2	16	7.89	17.54	YES	70	
19	0.93	120	111.6	17	8.09	17.71	YES	70	
20	0.66	120	79.2	20	7.99	13.54	YES	70	
21	0.62	120	74.4	17	7.84	15.58	YES	70	
22	0.62	120	74.4	17	7.91	15.99	YES	70	
23	0.50	120	60.0	16	7.86	16.55	YES	70	
24	0.59	120	70.8	16	8.06	18.01	YES	70	
25	0.73	120	87.6	15	7.73	17.31	YES	70	
26	0.73	120	87.6	15	7.82	17.89	YES	70	
27	0.78	120	93.6	15	7.90	18.54	YES	70	
28	0.77	120	92.4	16	8.01	18.04	YES	70	
29	0.52	120	62.4	15	7.87	17.80	YES	70	
30	0.56	120	67.2	16	7.83	16.48	YES	70	
31	0.60	120	72.0	16	7.78	16.25	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.