

OHA - Drinking Water Program -Turbidity Monitoring Report Form
 Conventional or Direct Filtration

County: Douglas
 Month/Year: May-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	POL	POL	POL	0.00
2	POL	POL	0.07	POL	POL	POL	0.07
3	POL	POL	0.07	POL	POL	POL	0.07
4	POL	POL	0.09	POL	POL	POL	0.09
5	POL	POL	POL	POL	POL	POL	0.00
6	POL	POL	POL	0.05	0.06	POL	0.06
7	POL	POL	POL	POL	POL	POL	0.00
8	POL	POL	POL	POL	POL	0.07	0.07
9	POL	POL	POL	POL	POL	POL	0.00
10	POL	POL	POL	POL	0.06	0.05	0.06
11	POL	POL	0.05	POL	POL	POL	0.05
12	POL	POL	POL	POL	POL	0.05	0.05
13	POL	POL	0.05	POL	POL	POL	0.05
14	0.06	0.06	POL	POL	POL	POL	0.06
15	POL	POL	POL	0.06	POL	POL	0.06
16	POL	POL	POL	0.04	0.03	POL	0.07
17	POL	POL	POL	POL	POL	POL	0.00
18	0.05	0.05	POL	0.05	POL	POL	0.05
19	POL	POL	POL	POL	POL	POL	0.05
20	POL	POL	POL	0.06	POL	0.07	0.07
21	POL	POL	POL	0.05	POL	0.05	0.05
22	0.04	POL	0.04	POL	POL	POL	0.04
23	0.05	0.04	POL	0.04	POL	POL	0.05
24	POL	0.04	0.03	0.04	POL	POL	0.04
25	POL	0.06	POL	POL	POL	POL	0.06
26	0.05	0.03	0.03	POL	POL	POL	0.05
27	POL	0.03	POL	POL	POL	POL	0.04
28	POL	POL	0.04	POL	POL	POL	0.04
29	POL	POL	0.04	POL	POL	POL	0.04
30	POL	0.01	POL	POL	POL	POL	0.04
31	POL	0.04	POL	0.04	0.09	POL	0.09

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	YES	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	YES	Yes / No	Yes / No
All turbidity readings < IFE ² triggers	Yes / No		
Notes:	PRINTED NAME: Jonathan Woody		
	SIGNATURE: <i>Jonathan Woody</i>		DATE: 6-7-23
	PHONE #: (541) 643-6137		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 Eff. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: PP&L Toketee Village ID#: 41 01012 Month/Year: May-23 WTP - : A
 Disinfection Giardia Log Inactiv: 0.5

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1	0.87	120	104.4	10.0	7.80	25.2	Yes	70
2	0.99	120	118.8	14.0	7.98	20.9	Yes	70
3	1.03	120	123.6	12.0	7.76	22.1	Yes	70
4	1.06	120	127.2	12.0	7.52	20.4	Yes	70
5	1.05	120	126.0	12.0	7.61	21.1	Yes	70
6	1.01	120	121.2	9.0	7.69	26.3	Yes	70
7	1.05	120	126.0	10.0	7.95	27.1	Yes	70
8	1	120	120.0	13.0	7.49	18.7	Yes	70
9	0.99	120	118.8	10.0	7.37	21.9	Yes	70
10	1	120	120.0	10.0	7.53	23.2	Yes	70
11	1.01	120	121.2	13.0	7.44	18.3	Yes	70
12	1.15	120	138.0	11.0	7.34	20.7	Yes	70
13	1.18	120	141.6	14.0	7.57	18.4	Yes	70
14	1.05	120	126.0	14.0	7.52	17.8	Yes	70
15	1.15	120	138.0	14.0	7.59	18.4	Yes	70
16	1.06	120	127.2	13.0	8.14	23.9	Yes	70
17	0.66	120	79.2	13.0	7.71	19.5	Yes	70
18	0.44	120	52.8	13.0	7.62	18.4	Yes	70
19	0.44	120	52.8	16.0	7.67	15.3	Yes	70
20	0.48	120	57.6	16.0	7.24	13.1	Yes	70
21	0.54	120	64.8	14.0	7.20	14.9	Yes	70
22	0.82	120	98.4	15.0	7.39	15.4	Yes	70
23	0.79	120	94.8	13.0	7.46	18.0	Yes	70
24	0.78	120	93.6	13.0	7.39	17.5	Yes	70
25	POL	120	#VALUE!	POL	POL	#VALUE!	Yes	70
26	0.77	120	92.4	15.0	7.28	14.7	Yes	70
27	0.77	120	92.4	17.0	7.30	13.0	Yes	70
28	0.79	120	94.8	17.0	7.36	13.3	Yes	70
29	0.77	120	92.4	17.0	7.38	13.4	Yes	70
30	0.54	120	64.8	17.0	7.46	13.4	Yes	70
31	0.84	120	100.8	16.0	7.33	14.1	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.