

OHA - Drinking Water Program - Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Jan-21

System Name: PP&L Tokatee 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 [NTU]
1	POL	0.06	POL	POL	POL	POL	0.06
2	POL	POL	POL	0.06	0.05	POL	0.06
3	POL	POL	POL	0.08	POL	POL	0.08
4	POL	POL	POL	POL	POL	POL	0.00
5	POL	POL	POL	0.06	POL	POL	0.06
6	POL	POL	POL	0.08	POL	POL	0.08
7	POL	POL	POL	0.05	0.05	POL	0.05
8	POL	POL	POL	0.06	POL	POL	0.06
9	POL	POL	POL	0.05	POL	POL	0.05
10	POL	POL	POL	POL	POL	0.00	0.00
11	POL	POL	POL	0.09	0.03	POL	0.09
12	POL	POL	POL	0.06	POL	POL	0.06
13	POL	POL	POL	POL	POL	POL	0.00
14	POL	POL	0.06	0.03	POL	POL	0.06
15	POL	POL	POL	0.06	POL	POL	0.06
16	POL	POL	POL	0.03	POL	POL	0.05
17	POL	POL	POL	0.07	POL	POL	0.07
18	POL	POL	POL	0.06	POL	POL	0.06
19	POL	POL	0.06	POL	POL	POL	0.06
20	POL	POL	0.00	0.04	POL	POL	0.06
21	POL	POL	POL	0.06	POL	POL	0.06
22	POL	POL	POL	0.07	0.08	POL	0.08
23	POL	POL	POL	0.11	POL	POL	0.11
24	POL	POL	0.08	POL	POL	POL	0.08
25	POL	POL	0.09	POL	POL	POL	0.09
26	POL	POL	POL	0.06	0.04	POL	0.06
27	POL	POL	POL	POL	0.07	POL	0.07
28	POL	POL	POL	0.07	POL	POL	0.07
29	POL	POL	POL	0.05	POL	POL	0.05
30	POL	POL	POL	0.09	POL	POL	0.09
31	POL	POL	POL	0.08	POL	POL	0.08

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

Notes: PRINTED NAME: Jonathan Woody  
 SIGNATURE: *Jonathan Woody* DATE: 2-9-21  
 PHONE #: (541) 643-6137 CERT #: 7232

<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 Eff. (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 :	January / 2021		Disinfection <i>Giardia</i> Log	0.5
Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	ppm or mg/L	minutes	C X T	° C		formula	Yes / No	GPM
1	0.64	120	76.8	6	7.81	26.93	YES	70
2	0.68	120	81.6	5	7.82	34.82	YES	70
3	0.73	120	87.6	5	7.38	29.85	YES	70
4	0.74	120	88.8	5	7.98	37.19	YES	70
5	0.80	120	96.0	5	7.51	31.55	YES	70
6	0.90	120	108.0	7	7.63	29.10	YES	70
7	0.65	120	78.0	7	7.61	28.07	YES	70
8	0.63	120	75.6	7	7.77	29.66	YES	70
9	0.69	120	82.8	6	7.39	27.87	YES	70
10	POL	120	#####	POL	POL	#VALUE!	#VALUE!	70
11	0.63	120	75.6	5	7.55	31.38	YES	70
12	0.61	120	73.2	6	7.45	28.22	YES	70
13	0.60	120	72.0	6	7.55	29.22	YES	70
14	0.59	120	70.8	6	7.56	29.29	YES	70
15	0.59	120	70.8	8	7.68	26.72	YES	70
16	0.63	120	75.6	8	7.38	24.12	YES	70
17	0.63	120	75.6	8	7.26	23.12	YES	70
18	0.75	120	90.0	9	7.38	22.88	YES	70
19	0.63	120	75.6	5	7.56	31.49	YES	70
20	0.61	120	73.2	5	7.75	33.67	YES	70
21	0.74	120	88.8	5	7.55	31.79	YES	70
22	0.72	120	86.4	5	7.70	33.49	YES	70
23	0.74	120	88.8	6	7.59	30.13	YES	70
24	1.04	120	124.8	6	7.72	32.71	YES	70
25	0.89	120	106.8	5	7.55	32.35	YES	70
26	0.91	120	109.2	5	7.60	33.02	YES	70
27	0.96	120	115.2	5	7.66	33.95	YES	70
28	0.76	120	91.2	5	7.64	32.92	YES	70
29	0.80	120	96.0	5	7.71	33.93	YES	70
30	0.76	120	91.2	5	7.45	30.73	YES	70
31	0.53	120	63.6	6	7.28	26.30	YES	70