

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

County: **Douglas**
 Month/Year: **May-22**

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	0.07	POL	POL	0.07
2	POL	POL	POL	POL	POL	POL	0.00
3	POL	POL	POL	0.07	POL	POL	0.07
4	POL	POL	POL	POL	POL	POL	0.00
5	POL	POL	POL	0.08	0.04	POL	0.08
6	POL	POL	POL	0.11	POL	POL	0.11
7	POL	POL	POL	POL	POL	POL	0.00
8	POL	POL	0.07	POL	POL	POL	0.13
9	POL	POL	POL	POL	POL	POL	0.00
10	POL	POL	0.08	0.04	POL	0.00	0.08
11	POL	POL	POL	POL	POL	POL	0.00
12	POL	POL	0.06	POL	POL	POL	0.06
13	POL	POL	POL	POL	POL	POL	0.00
14	POL	POL	POL	0.06	POL	POL	0.06
15	POL	POL	POL	0.06	POL	POL	0.06
16	POL	POL	POL	0.06	POL	POL	0.06
17	POL	POL	POL	POL	POL	POL	0.00
18	POL	POL	POL	POL	0.08	POL	0.08
19	POL	POL	POL	0.05	POL	POL	0.12
20	POL	POL	POL	0.05	POL	POL	0.05
21	POL	POL	POL	POL	0.04	POL	0.04
22	POL	POL	POL	0.05	POL	POL	0.05
23	POL	POL	0.06	POL	POL	POL	0.06
24	POL	POL	POL	0.06	POL	POL	0.06
25	POL	POL	0.06	0.04	POL	POL	0.06
26	POL	POL	POL	POL	POL	0.08	0.08
27	POL	POL	POL	POL	POL	POL	0.00
28	POL	POL	POL	0.06	POL	POL	0.06
29	POL	POL	POL	POL	POL	POL	0.00
30	POL	POL	0.05	POL	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?	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: 0.00 = Plant off line.		PRINTED NAME: Jonathan Woody	
		SIGNATURE: <i>John Woody</i>	DATE: 6/10/22
		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#: 4101012	County :	Douglas		WTP - :	WTP-A
				Month/Year :	May / 2022		Disinfection <i>Giardia</i> 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	0.37	120	44.4	10	7.20	19.28	YES	70
2	0.42	120	50.4	12	7.98	22.33	YES	70
3	0.43	120	51.6	11	7.16	17.94	YES	70
4	0.45	120	54.0	12	7.43	18.50	YES	70
5	0.46	120	55.2	11	7.14	17.88	YES	70
6	0.62	120	74.4	10	7.74	23.96	YES	70
7	0.66	120	79.2	10	7.63	23.15	YES	70
8	0.66	120	79.2	10	7.60	22.91	YES	70
9	0.81	120	97.2	11	7.68	22.43	YES	70
10	0.72	120	86.4	10	7.92	25.84	YES	70
11	0.84	120	100.8	10	7.79	25.01	YES	70
12	0.89	120	106.8	10	7.73	24.63	YES	70
13	1.01	120	121.2	13	8.21	24.34	YES	70
14	1.05	120	126.0	10	7.40	22.31	YES	70
15	1.00	120	120.0	10	7.34	21.72	YES	70
16	1.01	120	121.2	10	7.51	23.09	YES	70
17	1.00	120	120.0	11	7.62	22.44	YES	70
18	1.00	120	120.0	11	7.60	22.28	YES	70
19	1.27	120	152.4	12	7.72	22.43	YES	70
20	1.03	120	123.6	13	7.37	17.91	YES	70
21	0.82	120	98.4	13	7.31	17.10	YES	70
22	0.97	120	116.4	11	7.52	21.59	YES	70
23	0.87	120	104.4	12	7.61	20.63	YES	70
24	0.99	120	118.8	12	7.49	20.06	YES	70
25	0.88	120	105.6	13	7.40	17.80	YES	70
26	0.88	120	105.6	13	7.62	19.31	YES	70
27	0.88	120	105.6	14	7.47	17.09	YES	70
28	0.91	120	109.2	14	7.51	17.41	YES	70
29	0.80	120	96.0	14	7.58	17.64	YES	70
30	0.92	120	110.4	13	7.51	18.63	YES	70
31	0.83	120	99.6	13	7.54	18.64	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.