

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Dec-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 <sup>1</sup> [NTU]
1	POL	POL	0.07	POL	POL	POL	0.07
2	POL	POL	POL	POL	POL	0.06	0.06
3	POL	POL	POL	POL	POL	POL	0.00
4	POL	POL	POL	0.09	POL	0.17	0.17
5	POL	POL	POL	POL	POL	POL	0.00
6	POL	POL	0.10	POL	POL	POL	0.10
7	POL	POL	POL	POL	0.07	POL	0.07
8	POL	POL	POL	0.06	POL	POL	0.06
9	POL	POL	POL	0.07	POL	POL	0.07
10	POL	POL	POL	0.06	POL	0.00	0.06
11	POL	POL	POL	POL	POL	0.06	0.06
12	POL	POL	POL	POL	POL	POL	0.00
13	POL	POL	0.07	POL	POL	POL	0.07
14	POL	POL	0.06	POL	POL	POL	0.06
15	POL	POL	POL	0.06	POL	POL	0.06
16	POL	POL	POL	0.07	POL	POL	0.07
17	POL	POL	POL	0.11	0.12	POL	0.12
18	POL	POL	POL	POL	POL	POL	0.00
19	0.08	POL	POL	POL	POL	POL	0.08
20	POL	POL	0.06	POL	POL	POL	0.07
21	POL	POL	POL	0.07	POL	POL	0.07
22	POL	POL	POL	POL	POL	POL	0.00
23	POL	0.09	POL	POL	POL	POL	0.09
24	POL	POL	0.06	POL	POL	POL	0.06
25	POL	POL	POL	POL	POL	0.07	0.10
26	0.10	POL	POL	POL	POL	POL	0.00
27	POL	POL	POL	0.08	0.12	POL	0.12
28	POL	POL	POL	0.09	POL	POL	0.09
29	POL	POL	POL	POL	POL	POL	0.12
30	0.07	POL	0.18	0.12	0.29	POL	0.29
31	POL	POL	POL	0.11	POL	POL	0.11

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="checkbox"/> YES All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="checkbox"/> YES All turbidity readings < IFE <sup>2</sup> triggers <input checked="" type="checkbox"/> Yes / No	CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / No
Notes:	PRINTED NAME: Jonathan Woody SIGNATURE: <i>John Woody</i> PHONE #: (501) 643-6137	
		DATE: 1/10/24 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 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 :	December / 2023		Disinfection Giardia 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	0.68	120	81.6	6	7.77	31.94	YES	70
2	0.66	120	79.2	11	7.59	21.37	YES	70
3	0.73	120	87.6	8	7.64	26.77	YES	70
4	0.68	120	81.6	8	7.86	28.80	YES	70
5	0.65	120	78.0	6	7.53	29.18	YES	70
6	0.70	120	84.0	7	7.66	28.74	YES	70
7	0.68	120	81.6	6	7.57	29.70	YES	70
8	0.68	120	81.6	6	7.61	30.14	YES	70
9	0.72	120	86.4	6	7.59	30.06	YES	70
10	0.79	120	94.8	6	7.52	29.55	YES	70
11	0.65	120	78.0	6	7.73	31.37	YES	70
12	0.80	120	96.0	6	7.78	32.51	YES	70
13	0.65	120	78.0	6	7.29	26.77	YES	70
14	0.72	120	86.4	6	7.10	25.21	YES	70
15	0.76	120	91.2	6	7.24	26.63	YES	70
16	0.76	120	91.2	6	7.58	30.09	YES	70
17	0.78	120	93.6	8	7.59	26.45	YES	70
18	0.63	120	75.6	6	7.86	32.81	YES	70
19	0.74	120	88.8	6	7.76	32.04	YES	70
20	0.78	120	93.6	6	7.69	31.39	YES	70
21	0.84	120	100.8	6	7.91	34.24	YES	70
22	0.81	120	97.2	6	7.94	34.50	YES	70
23	0.77	120	92.4	6	6.98	24.30	YES	70
24	0.77	120	92.4	6	7.42	28.44	YES	70
25	0.74	120	88.8	6	7.60	30.24	YES	70
26	0.74	120	88.8	6	7.52	29.38	YES	70
27	0.74	120	88.8	7	7.65	28.77	YES	70
28	0.78	120	93.6	6	7.34	27.66	YES	70
29	0.69	120	82.8	6	7.18	25.85	YES	70
30	0.59	120	70.8	10	7.66	23.21	YES	70
31	0.80	120	96.0	7	7.63	28.76	YES	70

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.