

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: **Douglas**  
 Month/Year: **Nov-21**

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 <sup>1</sup> [NTU]
1	POL	POL	POL	0.06	POL	POL	0.06
2	POL	POL	0.14	POL	0.23	POL	0.23
3	POL	POL	POL	0.16	POL	POL	0.16
4	POL	POL	POL	0.03	POL	POL	0.03
5	POL	POL	POL	POL	POL	POL	POL
6	0.03	POL	POL	0.03	POL	POL	0.03
7	POL	POL	POL	0.03	POL	POL	0.03
8	POL	POL	0.02	POL	POL	POL	0.02
9	POL	POL	POL	0.03	POL	POL	0.03
10	POL	POL	POL	POL	POL	POL	POL
11	POL	POL	POL	POL	0.03	POL	0.06
12	POL	POL	POL	POL	0.10	POL	0.10
13	POL	POL	POL	POL	POL	POL	POL
14	POL	POL	POL	0.10	0.04	POL	0.10
15	POL	POL	POL	POL	0.03	POL	0.03
16	POL	POL	POL	0.02	POL	POL	0.03
17	POL	POL	POL	POL	POL	POL	POL
18	POL	POL	POL	0.11	POL	POL	0.11
19	POL	POL	POL	0.03	POL	POL	0.03
20	POL	POL	POL	POL	0.03	POL	0.03
21	POL	POL	POL	0.03	POL	POL	0.03
22	POL	POL	POL	0.02	POL	POL	0.04
23	POL	POL	POL	0.03	POL	POL	0.03
24	POL	POL	POL	POL	0.03	POL	0.03
25	POL	POL	POL	0.03	POL	POL	0.03
26	POL	POL	POL	POL	0.03	POL	0.03
27	POL	POL	POL	0.03	0.03	POL	0.03
28	POL	POL	POL	POL	POL	POL	POL
29	POL	POL	POL	POL	0.04	POL	0.04
30	POL	POL	POL	0.03	0.02	POL	0.03
31	POL	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	

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<sup>2</sup> triggers

**Yes / No**

CT's met everyday?  
(see back)

**Yes / No**

All Cl<sub>2</sub> residual at entry point  
≥ 0.2 mg/l?

**Yes / No**

Notes:

PRINTED NAME: **Jonathan Woody**

SIGNATURE: *Jonathan Woody*

DATE: **12-6-21**

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 : Month/Year :	Douglas November / 2021		WTP - : Disinfection <i>Giardia</i> Log	WTP-A 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>
	ppm or mg/L	minutes	C X T	° C		formula	Yes / No	GPM
1	0.38	120	45.6	11	7.37	19.18	YES	70
2	0.44	120	52.8	13	7.12	15.27	YES	70
3	0.42	120	50.4	11	7.71	21.69	YES	70
4	0.43	120	51.6	11	7.29	18.76	YES	70
5	0.50	120	60.0	10	7.29	20.18	YES	70
6	0.56	120	67.2	11	7.24	18.71	YES	70
7	0.56	120	67.2	10	7.23	19.90	YES	70
8	0.46	120	55.2	10	6.85	17.26	YES	70
9	0.48	120	57.6	10	7.09	18.79	YES	70
10	0.53	120	63.6	9	7.60	24.12	YES	70
11	0.53	120	63.6	10	7.24	19.90	YES	70
12	0.56	120	67.2	10	7.43	21.34	YES	70
13	0.64	120	76.8	10	7.21	19.94	YES	70
14	0.62	120	74.4	10	7.37	21.03	YES	70
15	0.63	120	75.6	10	7.34	20.84	YES	70
16	0.55	120	66.0	10	7.49	21.77	YES	70
17	0.64	120	76.8	10	7.34	20.86	YES	70
18	0.66	120	79.2	9	7.46	23.30	YES	70
19	0.67	120	80.4	9	7.52	23.83	YES	70
20	0.56	120	67.2	9	7.28	21.62	YES	70
21	0.72	120	86.4	9	7.31	22.25	YES	70
22	0.72	120	86.4	9	7.30	22.17	YES	70
23	0.62	120	74.4	8	7.46	24.79	YES	70
24	0.66	120	79.2	8	7.52	25.44	YES	70
25	0.44	120	52.8	9	7.14	20.31	YES	70
26	0.68	120	81.6	8	7.38	24.26	YES	70
27	0.67	120	80.4	8	7.27	23.31	YES	70
28	0.66	120	79.2	8	7.32	23.69	YES	70
29	0.68	120	81.6	8	7.53	25.59	YES	70
30	0.58	120	69.6	8	7.28	23.15	YES	70
31		120						70

**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.**