

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: **Douglas**

Conventional or Direct Filtration

Month/Year: **Aug-21**

System Name: **PP&L Toketae 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	0.04	0.03	POL	0.06	POL	POL	0.06
2	0.04	0.03	0.04	0.04	POL	0.03	0.04
3	POL	0.04	0.03	POL	POL	POL	0.04
4	0.05	0.03	0.04	POL	POL	POL	0.05
5	0.05	0.03	POL	0.05	0.03	POL	0.17
6	POL	POL	0.03	POL	POL	POL	0.03
7	POL	0.03	POL	0.04	POL	POL	0.05
8	POL	0.03	POL	POL	0.06	POL	0.06
9	POL	0.04	0.04	POL	POL	0.06	0.06
10	0.06	POL	POL	POL	0.06	0.03	0.06
11	POL	0.04	0.03	POL	0.04	POL	0.04
12	POL	0.03	0.04	0.06	POL	POL	0.10
13	POL	POL	POL	POL	POL	POL	0.05
14	POL	0.03	POL	0.03	POL	POL	0.04
15	POL	0.04	0.03	POL	POL	POL	0.04
16	POL	0.03	POL	POL	0.06	POL	0.06
17	POL	0.04	0.03	POL	POL	POL	0.04
18	POL	0.03	0.04	POL	POL	POL	0.05
19	POL	POL	POL	0.07	POL	POL	0.07
20	POL	POL	0.04	POL	POL	POL	0.04
21	POL	0.03	POL	0.05	POL	POL	0.05
22	POL	POL	0.05	0.17	0.03	POL	0.20
23	POL	0.04	POL	POL	POL	POL	0.04
24	POL	0.05	POL	POL	POL	POL	0.05
25	POL	0.03	0.03	POL	POL	POL	0.05
26	POL	0.05	0.03	POL	0.04	POL	0.05
27	POL	0.05	0.03	POL	POL	POL	0.05
28	POL	0.04	POL	POL	POL	POL	0.04
29	POL	0.03	POL	0.05	POL	POL	0.05
30	POL	0.16	POL	0.18	POL	POL	0.18
31	POL	0.03	0.04	0.03	POL	POL	0.21

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

Notes:

PRINTED NAME: **Jonathan Woody**

SIGNATURE: **John Woody** DATE: **9-9-21**

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 : Month/Year :		Douglas August / 2021		WTP - : Disinfection <i>Giardia</i> Log	WTP-A 0.5
				Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH
	ppm or mg/L	minutes	C X T	° C		formula	Yes / No	GPM	
1	0.66	120	79.2	19	7.58	12.43	YES	70	
2	0.42	120	50.4	19	7.48	11.65	YES	70	
3	0.53	120	63.6	17	7.50	13.60	YES	70	
4	0.62	120	74.4	18	8.02	15.58	YES	70	
5	0.58	120	69.6	19	7.66	12.69	YES	70	
6	0.49	120	58.8	19	7.37	11.27	YES	70	
7	0.45	120	54.0	20	7.35	10.41	YES	70	
8	0.64	120	76.8	19	7.89	13.92	YES	70	
9	0.70	120	84.0	17	7.41	13.41	YES	70	
10	0.56	120	67.2	19	7.47	11.80	YES	70	
11	0.61	120	73.2	18	7.57	13.17	YES	70	
12	0.72	120	86.4	18	7.50	12.99	YES	70	
13	0.62	120	74.4	19	7.70	12.94	YES	70	
14	0.61	120	73.2	18	7.51	12.88	YES	70	
15	0.58	120	69.6	18	7.63	13.42	YES	70	
16	0.51	120	61.2	18	7.37	12.08	YES	70	
17	0.68	120	81.6	18	7.88	14.90	YES	70	
18	0.68	120	81.6	18	7.76	14.25	YES	70	
19	0.72	120	86.4	18	7.86	14.85	YES	70	
20	0.63	120	75.6	18	7.58	13.25	YES	70	
21	0.40	120	48.0	17	7.60	13.90	YES	70	
22	0.61	120	73.2	17	6.88	10.89	YES	70	
23	0.45	120	54.0	17	7.55	13.72	YES	70	
24	0.48	120	57.6	17	7.48	13.42	YES	70	
25	0.58	120	69.6	16	7.56	14.95	YES	70	
26	0.68	120	81.6	17	7.54	14.04	YES	70	
27	0.57	120	68.4	16	7.43	14.23	YES	70	
28	0.58	120	69.6	16	7.50	14.62	YES	70	
29	0.58	120	69.6	16	7.42	14.19	YES	70	
30	0.55	120	66.0	15	7.69	16.71	YES	70	
31	0.47	120	56.4	15	7.64	16.25	YES	70	