

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

County: Douglas
 Month/Year: Feb-21

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	POL	POL	POL	0.00
2	POL	POL	POL	0.07	POL	POL	0.07
3	POL	POL	POL	0.08	POL	POL	0.08
4	POL	POL	POL	POL	POL	POL	0.00
5	POL	POL	0.09	POL	POL	POL	0.09
6	POL	POL	POL	POL	0.10	POL	0.10
7	POL	POL	0.07	POL	POL	POL	0.07
8	POL	POL	0.07	POL	POL	POL	0.07
9	POL	POL	POL	0.08	POL	POL	0.08
10	POL	POL	POL	POL	POL	POL	0.00
11	POL	POL	POL	POL	0.11	POL	0.11
12	POL	POL	0.15	POL	POL	POL	0.15
13	POL	POL	0.09	0.07	POL	POL	0.09
14	POL	POL	POL	0.11	POL	POL	0.11
16	POL	POL	POL	POL	POL	POL	0.00
16	POL	POL	POL	0.15	POL	POL	0.15
17	POL	POL	POL	0.09	POL	POL	0.09
18	POL	POL	POL	POL	POL	POL	0.00
19	POL	POL	POL	POL	POL	POL	0.09
20	POL	POL	0.06	POL	POL	POL	0.06
21	POL	POL	POL	POL	0.10	POL	0.10
22	POL	POL	POL	POL	0.07	POL	0.07
23	POL	POL	POL	0.10	POL	POL	0.10
24	POL	POL	POL	0.07	POL	POL	0.07
25	POL	POL	POL	POL	0.06	POL	0.10
26	POL	POL	POL	POL	POL	POL	0.00
27	POL	POL	POL	0.06	POL	POL	0.06
28	POL	POL	0.05	POL	POL	POL	0.05
29	POL	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.00
30	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.00
31	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	0.00

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="checkbox"/> Yes	CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / No	All Cl ₂ residual at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / No
All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="checkbox"/> Yes		
All turbidity readings < IFE ² triggers <input checked="" type="checkbox"/> Yes / No		

Notes:

PRINTED NAME: Jonathan Woody
 SIGNATURE: *Jonathan Woody* DATE: 3-9-21
 PHONE #: (561) 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. (339-061-0040(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 :	February / 2021		Disinfection Giardia 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	0.76	120	91.2	5	7.59	32.33	YES	70
2	0.77	120	92.4	5	7.62	32.72	YES	70
3	0.80	120	96.0	6	7.65	31.01	YES	70
4	0.79	120	94.8	5	7.71	33.89	YES	70
5	0.77	120	92.4	6	7.19	26.18	YES	70
6	0.83	120	99.6	5	7.38	30.20	YES	70
7	0.85	120	102.0	5	7.40	30.49	YES	70
8	0.92	120	110.4	5	7.31	29.76	YES	70
9	0.74	120	88.8	5	7.51	31.33	YES	70
10	0.80	120	96.0	5	7.67	33.44	YES	70
11	0.91	120	109.2	6	7.55	30.29	YES	70
12	0.87	120	104.4	5	7.55	32.27	YES	70
13	0.82	120	98.4	6	7.29	27.29	YES	70
14	0.82	120	98.4	5	7.61	32.79	YES	70
15	0.74	120	88.8	6	7.98	34.72	YES	70
16	0.81	120	97.2	6	7.63	30.82	YES	70
17	0.75	120	90.0	6	7.60	30.27	YES	70
18	0.86	120	103.2	5	7.71	34.17	YES	70
19	0.82	120	98.4	5	7.69	33.76	YES	70
20	0.74	120	88.8	5	7.40	30.10	YES	70
21	0.78	120	93.6	5	7.43	30.57	YES	70
22	0.78	120	93.6	7	7.35	25.96	YES	70
23	0.77	120	92.4	6	7.44	28.64	YES	70
24	0.73	120	87.6	6	7.47	28.82	YES	70
25	0.64	120	76.8	6	7.49	28.73	YES	70
26	0.63	120	75.6	5	7.44	30.15	YES	70
27	0.66	120	79.2	5	7.31	28.87	YES	70
28	0.71	120	85.2	6	7.56	29.70	YES	70
29		120						70
30		120						70
31		120						70