

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Jan-22

System Name: PP&L Toketee Village ID#: 41 01012 WTP : TP - A

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	0.11	POL	POL	0.11
2	POL	POL	POL	0.05	POL	POL	0.05
3	POL	POL	POL	POL	POL	POL	0.03
4	POL	POL	POL	POL	POL	POL	POL
5	POL	POL	POL	POL	POL	POL	POL
6	POL	POL	POL	0.03	0.04	POL	0.04
7	POL	POL	POL	0.05	0.03	POL	0.05
8	POL	POL	POL	POL	POL	POL	POL
9	POL	POL	POL	POL	POL	POL	0.05
10	POL	POL	POL	0.03	POL	POL	0.03
11	POL	POL	POL	POL	POL	POL	POL
12	POL	POL	POL	0.04	0.03	POL	0.04
13	POL	POL	POL	POL	POL	POL	POL
14	POL	POL	POL	0.04	POL	POL	0.04
15	POL	POL	POL	0.03	POL	POL	0.03
16	POL	POL	POL	0.04	POL	POL	0.04
17	POL	POL	POL	0.03	POL	POL	0.03
18	POL	POL	POL	0.03	POL	POL	0.03
19	POL	POL	POL		POL	POL	POL
20	POL	POL	POL	0.06	POL	POL	0.06
21	POL	POL	POL	POL	0.04	POL	0.04
22	POL	POL	POL	POL	POL	POL	POL
23	POL	POL	POL	0.04	POL	POL	0.04
24	POL	POL	POL	POL	POL	POL	POL
25	POL	POL	POL	0.04	POL	POL	0.04
26	POL	POL	POL	POL	POL	POL	POL
27	POL	POL	POL	0.05	0.05	POL	0.05
28	POL	POL	POL	POL	POL	POL	POL
29	POL	POL	POL	0.04	POL	POL	0.04
30	POL	POL	POL	0.03	POL	POL	0.03
31	POL	POL	POL	0.04	0.06	POL	0.04

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / No	CT's met everyday? (see back) <input checked="" type="radio"/> No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> No
All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / No		
All turbidity readings < IFE ² triggers <input checked="" type="radio"/> Yes / No		

Notes: ~~Plant Maintenance in on 8-15-15 resulted in turbidimeter values not being recorded continuously. Plant returned to normal operation on 8-16-15.~~ *W*

PRINTED NAME: Jonathan Woody
 SIGNATURE: *Jonathan Woody*
 PHONE #: (541) 643-6137
 DATE: 2-8-22
 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 :	January / 2022		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	0.48	120	57.6	5	7.33	28.48	YES	70
2	0.52	120	62.4	5	7.35	28.82	YES	70
3	0.58	120	69.6	4	7.66	34.77	YES	70
4	0.52	120	62.4	3	7.52	35.13	YES	70
5	0.41	120	49.2	3	7.76	37.87	YES	70
6	0.41	120	49.2	3	7.70	37.04	YES	70
7	0.41	120	49.2	4	7.69	34.46	YES	70
8	0.39	120	46.8	6	6.86	22.30	YES	70
9	0.35	120	42.0	7	7.48	25.88	YES	70
10	0.41	120	49.2	3	7.68	36.77	YES	70
11	0.51	120	61.2	4	7.50	32.53	YES	70
12	0.54	120	64.8	5	7.46	30.06	YES	70
13	0.58	120	69.6	5	7.34	28.92	YES	70
14	0.54	120	64.8	5	7.63	31.97	YES	70
15	0.58	120	69.6	5	7.29	28.40	YES	70
16	0.50	120	60.0	5	7.21	27.34	YES	70
17	0.29	120	34.8	6	7.22	25.05	YES	70
18	0.59	120	70.8	5	7.64	32.27	YES	70
19	0.71	120	85.2	5	7.51	31.22	YES	70
20	0.60	120	72.0	5	7.31	28.67	YES	70
21	0.71	120	85.2	4	7.42	32.34	YES	70
22	0.69	120	82.8	4	7.40	32.04	YES	70
23	0.81	120	97.2	5	7.66	33.35	YES	70
24	0.78	120	93.6	5	7.84	35.49	YES	70
25	0.76	120	91.2	5	7.78	34.64	YES	70
26	0.78	120	93.6	4	7.60	34.82	YES	70
27	0.61	120	73.2	4	7.58	33.89	YES	70
28	0.69	120	82.8	5	7.23	28.15	YES	70
29	0.69	120	82.8	4	7.59	34.33	YES	70
30	0.89	120	106.8	4	7.26	31.17	YES	70
31	0.80	120	96.0	4	7.76	37.01	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.