

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Feb-22

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	0.06
2	0.06	POL	POL	POL	POL	POL	0.00
3	POL	POL	POL	0.04	POL	POL	0.05
4	POL	POL	POL	POL	POL	POL	0.05
5	POL	POL	POL	POL	0.06	POL	0.06
6	POL	POL	POL	POL	0.04	POL	0.04
7	POL	POL	POL	POL	POL	0.05	0.05
8	POL	POL	0.04	POL	POL	POL	0.04
9	POL	POL	0.04	POL	POL	POL	0.04
10	POL	POL	POL	POL	0.07	0.00	0.07
11	POL	POL	POL	POL	POL	POL	0.00
12	POL	POL	POL	0.05	POL	POL	0.05
13	POL	POL	POL	0.05	POL	POL	0.05
14	POL	POL	POL	0.04	POL	POL	0.04
15	POL	POL	POL	POL	0.05	POL	0.05
16	POL	POL	POL	POL	POL	POL	0.00
17	POL	0.03	POL	0.04	POL	POL	0.04
18	POL	POL	POL	POL	POL	POL	0.00
19	POL	0.04	POL	POL	POL	POL	0.05
20	POL	POL	POL	0.07	POL	POL	0.07
21	POL	POL	POL	0.04	0.07	POL	0.07
22	POL	POL	POL	0.07	POL	POL	0.07
23	POL	POL	POL	POL	POL	POL	0.05
24	POL	POL	POL	0.04	POL	POL	0.04
25	POL	POL	POL	POL	POL	POL	0.00
26	POL	POL	POL	POL	POL	POL	0.00
27	POL	POL	POL	POL	POL	POL	0.00
28	POL	POL	0.15	0.12	POL	POL	0.15
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?

YES

All 4-hour turbidity readings ≤ 1 NTU?

YES

All turbidity readings < IFE² triggers

Yes / No

CT's met everyday? (see back)

Yes / No

All Cl₂ residual at entry point ≥ 0.2 mg/l?

Yes No

Notes:

PRINTED NAME: John Woody

SIGNATURE: John Woody

DATE: 3-9-22

PHONE #: (541) 643-6137

CERT #: 722

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 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 :	February / 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	0.80	120	96.0	5	7.55	32.01	YES	70
2	0.93	120	111.6	4	7.49	34.05	YES	70
3	0.84	120	100.8	4	7.25	30.87	YES	70
4	0.89	120	106.8	4	7.69	36.46	YES	70
5	0.88	120	105.6	5	7.84	35.91	YES	70
6	0.88	120	105.6	5	8.02	38.37	YES	70
7	0.86	120	103.2	4	7.24	30.83	YES	70
8	0.78	120	93.6	4	7.75	36.79	YES	70
9	0.76	120	91.2	4	7.37	31.95	YES	70
10	0.74	120	88.8	5	7.47	30.88	YES	70
11	0.62	120	74.4	4	7.62	34.42	YES	70
12	0.64	120	76.8	5	7.46	30.41	YES	70
13	0.64	120	76.8	4	7.38	31.62	YES	70
14	0.63	120	75.6	5	7.56	31.49	YES	70
15	0.64	120	76.8	5	7.64	32.46	YES	70
16	0.64	120	76.8	5	7.71	33.30	YES	70
17	0.72	120	86.4	5	7.54	31.60	YES	70
18	0.54	120	64.8	5	7.62	31.85	YES	70
19	0.59	120	70.8	5	7.56	31.35	YES	70
20	0.59	120	70.8	5	7.59	31.69	YES	70
21	0.62	120	74.4	5	7.65	32.50	YES	70
22	0.61	120	73.2	5	7.70	33.06	YES	70
23	0.83	120	99.6	5	7.41	30.53	YES	70
24	0.54	120	64.8	5	7.45	29.95	YES	70
25	0.67	120	80.4	4	7.27	30.49	YES	70
26	0.65	120	78.0	4	7.46	32.59	YES	70
27	0.78	120	93.6	4	7.47	33.21	YES	70
28	0.51	120	61.2	4	7.47	32.18	YES	70
29		120						70
30		120						70
31		120						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.