

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Clatsop

Conventional or Direct Filtration

Month/Year: Jan-24

Day	24:00 [NTU]	04:00 [NTU]	08:00 [NTU]	12:00 [NTU]	16:00 [NTU]	20:00 [NTU]	Highest Reading of the Day <sup>1</sup> [NTU]
1	0.05	0.05	OFF	OFF	OFF	OFF	0.11
2	0.07	0.06	0.05	OFF	OFF	0.05	0.14
3	OFF	OFF	0.06	0.06	OFF	OFF	0.46
4	OFF	0.08	0.07	OFF	OFF	OFF	0.23
5	0.08	0.08	0.07	OFF	0.09	OFF	0.20
6	OFF	0.08	0.08	OFF	0.07	OFF	0.72
7	OFF	0.08	OFF	OFF	0.08	0.08	0.11
8	0.08	0.08	OFF	0.02	0.02	0.02	0.10
9	OFF	0.02	0.02	0.02	0.03	0.02	0.10
10	0.02	OFF	0.02	0.02	OFF	OFF	0.05
11	0.03	0.02	0.02	0.03	0.03	0.03	0.04
12	0.02	OFF	OFF	0.03	0.03	0.03	0.08
13	0.03	OFF	0.03	0.03	0.03	OFF	0.06
14	OFF	0.03	0.03	OFF	OFF	OFF	0.06
15	0.03	OFF	0.03	0.03	0.04	0.04	0.05
16	0.03	0.08	0.07	0.05	0.06	0.05	0.09
17	0.04	0.04	0.04	0.04	0.09	0.06	0.11
18	0.08	OFF	OFF	0.09	0.08	0.07	0.21
19	0.04	OFF	OFF	OFF	OFF	0.09	0.22
20	0.08	0.08	0.08	0.08	0.08	OFF	0.54
21	OFF	OFF	0.11	0.09	0.09	OFF	1.07
22	OFF	OFF	0.09	0.09	0.07	0.08	0.52
23	OFF	OFF	0.08	0.05	0.04	OFF	0.30
24	OFF	0.03	0.03	OFF	0.03	0.03	0.24
25	0.02	0.03	0.02	0.02	0.02	OFF	0.19
26	0.03	0.03	0.03	OFF	0.04	0.03	0.09
27	OFF	0.03	0.03	OFF	OFF	0.04	0.06
28	0.03	0.03	0.04	0.04	0.03	OFF	0.05
29	0.04	0.04	0.03	0.03	0.05	0.04	0.08
30	0.07	0.07	0.06	OFF	0.05	0.05	0.09
31	OFF	0.07	0.06	OFF	OFF	0.07	0.15

Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	<input checked="" type="checkbox"/> YES
All 4-hour turbidity readings ≤ 1 NTU?	<input checked="" type="checkbox"/> YES
All turbidity readings < IFE <sup>2</sup> triggers	<input checked="" type="checkbox"/> YES
CT's met everyday? (see back)	<input checked="" type="checkbox"/> YES
All Cl2 residual at entry point ≥ 0.2 mg/l?	<input checked="" type="checkbox"/> YES
Notes:	Printed Name: Darrel Lockard
	SIGNATURE: Darrel Lockard <small>Digitally signed by Darrel Lockard, DN: cn=Darrel Lockard, o=Clatsop Community College, email=lockard@ccclatsop.edu, c=US</small>
	Phone# 541-505-9968
	CERT# 2853

<sup>1</sup> Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM correspond to continuous readings' maximum. <sup>2</sup> IFE = Individ. Filter Effl. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A

System Name: Georgia Pacific CPLP Wauna ID #: OR4190416 Month/Year: Jan-24						Disinfection Giardia Log Inactiv: 1		
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>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	1.35	110	148.5	7.0	7.78	55.0	yes	92
2	1.36	110	149.6	8.1	7.82	52.0	yes	105
3	1.24	110	136.4	8.6	7.65	52.0	yes	98
4	1.41	110	155.1	8.2	7.70	50.0	yes	95
5	1.12	110	123.2	8.2	7.73	62.0	yes	94
6	1.39	110	152.9	8.8	7.67	58.0	yes	91
7	1.39	110	152.9	8.0	7.52	55.0	yes	94
8	1.38	110	151.8	8.1	7.54	64.0	yes	97
9	1.29	110	141.9	7.8	7.84	54.0	yes	98
10	1.42	110	156.2	7.5	7.79	54.0	yes	157
11	1.53	110	168.3	7.5	7.76	53.0	yes	126
12	1.29	110	141.9	7.2	7.74	54.0	yes	156
13	1.17	110	128.7	6.1	7.70	57.0	yes	94
14	1.20	110	132.0	5.9	7.52	54.0	yes	97
15	1.40	110	154.0	5.9	7.48	73.0	yes	166
16	1.26	110	138.6	4.4	7.50	77.0	yes	139
17	1.30	110	143.0	4.4	7.78	66.0	yes	287
18	1.40	110	154.0	4.3	7.62	63.0	yes	265
19	1.78	110	193.6	4.0	7.84	69.0	yes	94
20	1.43	110	157.3	4.3	7.71	65.0	yes	96
21	1.32	110	145.2	5.0	7.68	74.0	yes	94
22	1.25	110	137.5	5.5	7.50	66.0	yes	122
23	1.14	110	125.4	5.6	7.41	64.0	yes	111
24	1.18	110	128.8	7.1	7.40	63.0	yes	122
25	1.40	110	154.0	6.8	7.49	51.0	yes	103
26	1.28	110	140.8	7.5	7.51	49.0	yes	113
27	1.53	110	168.3	8.4	7.47	48.0	yes	98
28	1.62	110	178.2	8.3	7.50	46.0	yes	101
29	1.51	110	166.1	8.3	7.58	57.0	yes	108
30	1.44	110	158.4	9.0	7.47	52.0	yes	108
31	1.36	110	149.6	8.9	7.42	58.0	yes	108

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised October 2016-8 PAX