

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Clatsop

Conventional or Direct Filtration

Month/Year: Jul-23

System Name:	Georgia Pacific CPLP Wauna						ID #: OR4190416	WTP : TP - A
Day	24:00 [NTU]	04:00 [NTU]	08:00 [NTU]	12:00 [NTU]	16:00 [NTU]	20:00 [NTU]	Highest Reading of the Day ¹ [NTU]	
1	0.02	0.02	0.03	OFF	0.02	OFF	0.04	
2	OFF	0.02	0.02	OFF	0.02	0.02	0.05	
3	OFF	0.02	0.02	0.03	0.02	0.02	0.09	
4	OFF	0.02	0.02	0.03	OFF	0.02	0.05	
5	0.02	OFF	0.02	0.02	0.02	0.02	0.06	
6	0.02	OFF	0.02	OFF	0.02	0.02	0.06	
7	OFF	OFF	0.05	OFF	0.02	0.02	0.10	
8	0.02	0.02	OFF	OFF	0.03	0.02	0.09	
9	0.02	0.02	OFF	OFF	OFF	0.02	0.09	
10	0.02	OFF	OFF	OFF	OFF	0.02	0.14	
11	0.02	OFF	OFF	0.02	0.02	0.02	0.05	
12	0.02	0.02	0.02	OFF	0.02	0.02	0.06	
13	0.02	0.02	0.02	0.02	0.02	0.02	0.10	
14	0.02	OFF	0.02	0.02	0.02	0.01	0.04	
15	0.02	0.02	0.02	0.02	0.02	0.02	0.04	
16	0.02	0.04	0.02	0.02	0.03	0.02	0.11	
17	0.02	0.02	0.02	0.02	OFF	0.02	0.08	
18	0.02	OFF	0.02	0.02	0.02	0.02	0.05	
19	0.02	OFF	0.02	0.02	0.02	0.02	0.05	
20	0.02	OFF	0.02	0.02	0.02	0.02	0.05	
21	0.02	0.02	0.02	0.02	0.02	0.02	0.08	
22	0.02	0.07	0.02	0.02	0.02	0.02	0.23	
23	0.02	OFF	0.04	0.02	0.02	0.02	0.06	
24	0.02	0.02	0.02	OFF	0.02	0.02	0.06	
25	OFF	0.02	0.02	OFF	0.02	OFF	0.07	
26	OFF	0.02	0.02	OFF	0.02	OFF	0.10	
27	OFF	0.02	0.02	0.02	0.02	OFF	0.13	
28	0.02	0.02	0.03	OFF	0.03	OFF	0.10	
29	0.02	0.02	0.02	0.03	0.02	OFF	0.09	
30	0.02	0.02	0.02	OFF	0.02	0.02	0.09	
31	OFF	OFF	0.02	0.02	0.02	OFF	0.06	

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**

CT's met everyday? (see back)
YES

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

Notes:

Printed Name: Terry Forge

SIGNATURE: 

Phone# (503) 455-3334

88783

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

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: Georgia Pacific CPLP Wauna							WTP - : A	
ID #: OR4190416			Month/ Year: Jul-23		Disinfection <i>Giardia</i> Log Inactiv:		1	
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	1.13	110	124.3	20.0	7.73	23.0	yes	110
2	1.29	110	141.9	19.9	7.64	22.0	yes	115
3	1.27	110	139.7	20.9	7.56	23.0	yes	144
4	1.32	110	145.2	21.2	7.64	21.0	yes	115
5	1.30	110	143.0	20.4	7.74	26.0	yes	115
6	1.07	110	117.7	20.5	7.69	26.0	yes	108
7	1.14	110	125.4	20.5	7.50	22.0	yes	117
8	1.00	110	110.0	21.1	7.49	25.0	yes	112
9	1.05	110	115.5	20.5	7.62	21.0	yes	106
10	1.29	110	141.9	20.9	7.53	20.0	yes	106
11	1.43	110	157.3	21.3	7.41	20.0	yes	108
12	1.38	110	151.8	21.5	7.52	20.0	yes	134
13	1.26	110	138.6	21.5	7.52	23.0	yes	132
14	1.00	110	110.0	21.7	7.57	23.0	yes	140
15	1.34	110	147.4	23.2	7.51	23.0	yes	133
16	1.23	110	135.3	22.5	7.48	23.0	yes	129
17	1.44	110	158.4	22.5	7.52	22.0	yes	125
18	1.29	110	141.9	21.8	7.60	23.0	yes	140
19	1.23	110	135.3	22.9	8.00	19.0	yes	139
20	1.23	110	135.3	22.6	7.94	21.0	yes	129
21	1.15	110	126.5	23.1	7.81	21.0	yes	131
22	1.40	110	154.0	23.0	7.81	19.0	yes	126
23	1.23	110	135.3	23.1	7.75	25.0	yes	137
24	1.16	110	127.6	22.9	7.72	28.0	yes	132
25	1.16	110	127.6	22.0	7.72	20.0	yes	137
26	1.16	110	127.6	21.9	7.77	20.0	yes	132
27	1.18	110	129.8	22.9	7.76	21.0	yes	129
28	1.25	110	137.5	22.5	7.81	19.0	yes	128
29	1.10	110	121.0	21.9	7.81	24.0	yes	116
30	1.15	110	126.5	21.9	7.78	24.0	yes	127
31	1.13	110	124.3	22.0	7.77	24.0	yes	151

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised October 2016-8 PAX