

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Clatsop

Conventional or Direct Filtration

Month/Year: May-24

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	OFF	0.03	0.02	0.02	0.02	OFF	0.05		
2	0.02	0.02	OFF	OFF	0.02	0.02	1.67		
3	OFF	OFF	OFF	0.02	0.02	OFF	0.06		
4	OFF	OFF	0.02	0.02	OFF	OFF	0.05		
5	0.02	0.02	OFF	OFF	0.03	OFF	0.05		
6	OFF	0.02	0.02	0.02	OFF	0.02	0.06		
7	0.02	0.02	OFF	OFF	0.02	0.02	0.05		
8	0.02	OFF	0.02	0.02	OFF	OFF	0.06		
9	0.05	0.02	0.02	OFF	OFF	0.02	0.06		
10	0.02	OFF	OFF	0.02	0.03	0.02	0.10		
11	0.02	0.02	0.02	0.02	0.02	OFF	0.06		
12	OFF	Off	0.03	0.02	OFF	0.02	0.05		
13	0.02	0.02	0.02	0.02	0.01	OFF	0.05		
14	OFF	0.02	0.01	OFF	OFF	0.01	0.09		
15	0.01	0.02	0.02	0.01	OFF	OFF	0.04		
16	OFF	0.02	0.02	0.01	OFF	OFF	0.04		
17	0.01	0.01	OFF	OFF	0.02	0.02	0.04		
18	OFF	0.02	0.02	0.01	OFF	OFF	0.05		
19	0.02	0.02	0.02	OFF	OFF	0.02	0.05		
20	0.01	OFF	OFF	OFF	0.02	0.01	0.05		
21	OFF	OFF	OFF	0.02	0.02	OFF	0.05		
22	OFF	OFF	0.02	0.02	OFF	OFF	0.05		
23	0.02	0.02	0.02	OFF	0.02	0.02	0.05		
24	0.01	0.02	0.02	0.02	0.02	0.02	0.05		
25	OFF	OFF	0.02	0.02	OFF	OFF	0.05		
26	0.02	0.02	OFF	0.02	0.02	0.02	0.05		
27	0.02	0.02	OFF	OFF	0.02	0.02	0.05		
28	OFF	OFF	OFF	OFF	0.02	OFF	0.05		
29	0.02	0.02	0.02	OFF	0.02	0.02	0.05		
30	0.02	0.02	0.02	OFF	0.02	0.02	0.05		
31	0.02	0.02	0.02	0.02	0.02	0.02	0.05		

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

Notes:	Printed Name: Darrel Lockard	6/5/2024
	SIGNATURE: Darrel Lockard	<small>Digitally signed by Darrel Lockard DN: cn=Darrel Lockard, o=Clatsop County, ou=Water Services, email=lockard@clatsop.gov, c=US Date: 2024.05.13 13:09:09 -0700</small>
	Phone# 541-505-9968	CERT# 2863

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

WTP -: A

System Name: Georgia Pacific CPLP Wauna ID #: OR4190416 Month/Year: May-24						Disinfection Giardia 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	1.32	110	145.2	13.4	7.63	41.0	yes	94
2	1.31	110	144.1	13.4	7.45	34.0	yes	94
3	1.24	110	136.7	12.8	7.32	34.0	yes	97
4	1.32	110	145.2	12.5	7.66	44.0	yes	94
5	1.26	110	138.6	12.6	7.62	43.0	yes	123
6	1.23	110	135.3	12.7	7.41	43.0	yes	90
7	1.37	110	150.7	13.0	7.49	45.0	yes	92
8	1.36	110	149.6	12.5	7.62	36.0	yes	99
9	1.04	110	114.4	12.7	7.53	34.0	yes	114
10	1.36	110	149.6	14.8	7.32	33.0	yes	103
11	1.38	110	151.8	15.1	7.39	30.0	yes	107
12	1.33	110	146.3	13.4	7.62	40.0	yes	104
13	1.17	110	128.7	15.2	7.62	36.0	yes	107
14	1.42	110	156.2	14.5	7.62	38.0	yes	105
15	1.35	110	148.5	15.0	7.57	37.0	yes	102
16	1.36	110	149.6	16.3	7.69	29.0	yes	104
17	1.38	110	151.8	15.1	7.68	31.0	yes	103
18	1.40	110	154.0	15.3	7.63	30.0	yes	103
19	1.28	110	140.8	15.6	7.84	31.0	yes	97
20	1.14	110	125.4	15.0	7.84	39.0	yes	94
21	1.33	110	146.3	15.1	7.69	38.0	yes	88
22	1.36	110	149.6	15.2	7.47	39.0	yes	98
23	1.26	110	136.4	15.3	7.50	39.0	yes	102
24	1.25	110	137.5	15.0	7.71	32.0	yes	102
25	1.10	110	121.0	14.7	7.71	32.0	yes	96
26	1.17	110	128.7	14.9	7.38	32.0	yes	159
27	1.17	110	128.7	16.0	7.40	32.0	yes	97
28	1.28	110	140.8	15.6	7.46	31.0	yes	104
29	1.19	110	130.9	15.8	7.42	29.0	yes	101
30	1.28	110	140.8	16.4	7.44	35.0	yes	102
31	1.11	110	122.1	16.2	7.49	35.0	yes	106

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

Revised October 2016-8 PAX