

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Curry

Conventional or Direct Filtration

Month/Year: Dec-24

System Name:	City of Gold Beach		ID#: 4101059				WTP : TP -	
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	OFF	OFF	0.04	0.04	OFF	OFF	0.04	
2	OFF	0.03	0.03	OFF	0.03	0.03	0.03	
3	OFF	OFF	OFF	0.04	0.03	0.02	0.07	
4	OFF	OFF	0.03	0.03	OFF	OFF	0.18	
5	0.07	0.02	0.03	OFF	OFF	0.03	0.18	
6	OFF	OFF	OFF	0.02	0.02	0.02	0.07	
7	OFF	OFF	OFF	0.03	0.02	OFF	0.21	
8	OFF	OFF	OFF	0.02	0.02	OFF	0.04	
9	OFF	OFF	0.03	0.02	0.02	OFF	0.21	
10	OFF	OFF	0.02	0.02	0.02	OFF	0.08	
11	OFF	OFF	0.02	0.02	0.02	OFF	0.04	
12	OFF	OFF	0.03	0.02	0.02	OFF	0.10	
13	OFF	OFF	0.03	0.02	0.02	OFF	0.08	
14	OFF	OFF	0.04	0.03	0.02	OFF	0.07	
15	OFF	OFF	0.02	0.02	0.02	OFF	0.07	
16	OFF	OFF	0.03	0.03	0.03	OFF	0.08	
17	OFF	OFF	0.03	0.02	0.02	OFF	0.12	
18	OFF	OFF	0.04	0.02	0.02	OFF	0.11	
19	OFF	OFF	0.03	0.02	0.02	OFF	0.09	
20	OFF	OFF	0.03	0.02	0.02	OFF	0.08	
21	OFF	OFF	0.02	0.02	0.02	OFF	0.04	
22	OFF	OFF	0.02	0.02	0.02	OFF	0.04	
23	OFF	OFF	0.02	0.03	0.02	OFF	0.08	
24	OFF	OFF	0.02	0.02	0.02	OFF	0.07	
25	OFF	OFF	0.03	0.03	0.02	OFF	0.07	
26	OFF	OFF	0.04	0.02	0.03	OFF	0.08	
27	OFF	OFF	0.03	0.02	0.02	OFF	0.10	
28	OFF	OFF	0.04	0.02	0.02	OFF	0.12	
29	OFF	OFF	0.03	0.02	0.02	OFF	0.11	
30	OFF	OFF	0.02	0.02	0.02	OFF	0.12	
31	OFF	OFF	OFF	OFF	OFF	OFF	N/A	

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

Notes:	PRINTED NAME: Samuel Springer	
	SIGNATURE:	12/1/2024
	PHONE #: (541)247-7459	CERT #: FE0054

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)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :

System Name:	City of Gold Beach	ID#: 4101059	Month/Year:	Dec-24	Disinfection <i>Giardia</i> Log Inactiv:	0.5
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Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1	0.93	60	55.8	12.5	7.00	16.0	YES	700
2	0.93	60	55.8	11.2	7.04	18.0	YES	700
3	0.99	60	59.4	13.4	6.97	15.0	YES	700
4	1	60	60.0	11.6	6.96	17.2	YES	700
5	0.9	60	54.0	12.0	7.01	16.8	YES	700
6	0.9	60	54.0	16.5	6.85	11.5	YES	700
7	0.99	60	59.4	16.8	6.97	11.9	YES	700
8	0.97	60	58.2	14.5	6.96	13.8	YES	700
9	1	60	60.0	12.1	6.92	16.4	YES	700
10	1.04	60	62.4	11.9	6.86	16.3	YES	700
11	0.97	60	58.2	13.1	6.92	15.0	YES	700
12	0.98	60	58.8	12.7	6.98	15.7	YES	700
13	1	60	60.0	12.5	6.92	15.6	YES	700
14	0.96	60	57.6	13.8	6.90	14.2	YES	700
15	0.99	60	59.4	12.4	6.92	16.1	YES	700
16	0.87	60	52.2	10.7	6.93	17.7	YES	700
17	0.99	60	59.4	13.4	6.85	14.3	YES	700
18	1.01	60	60.6	12.2	6.88	16.1	YES	700
19	1.1	60	66.0	12.9	6.72	14.3	YES	700
20	1.19	60	71.4	19.3	7.05	10.6	YES	700
21	1.19	60	71.4	16.8	6.86	11.7	YES	700
22	1.19	60	71.4	14.9	6.93	13.7	YES	700
23	0.83	60	49.8	11.5	6.88	16.5	YES	700
24	0.92	60	55.2	12.4	6.92	16.0	YES	700
25	1.03	60	61.8	11.6	6.99	17.4	YES	700
26	0.85	60	51.0	14.2	6.92	13.7	YES	700
27	1.04	60	62.4	13.0	6.91	15.1	YES	700
28	0.87	60	52.2	11.5	6.91	16.7	YES	700
29	0.9	60	54.0	13.3	6.93	14.7	YES	700
30	1.04	60	62.4	11.3	7.03	18.0	YES	700
31	0.83	60	49.8	11.3	6.74	15.9	YES	0

³ If Cl₂ at entry poin

WATER PRODUCTION RECORD FOR THE CITY OF GOLD BEACH

	MONTH: <u>December</u>	YEAR: <u>2024</u>	PW ID: 4-101059		
	<u>WATER PRODUCTION</u>	<u>DISTRIBUTION SYSTEM CHLORINE RESIDUALS</u>			
<u>DATE</u>	<u>GALLONS PUMPED</u>	<u>LOCATION 1</u>	<u>RESIDUAL</u>	<u>LOCATION 2</u>	<u>RESIDUAL</u>
1	559,000	PW SHOP		HC OR WEDD	
2	503,000	PW SHOP	.33	HC OR WEDD	
3	320,000	PW SHOP	.56	HC OR WEDD	
4	419,000	PW SHOP	.63	HC OR WEDD	
5	458,000	PW SHOP	.33	HC OR WEDD	
6	350,000	PW SHOP		HC OR WEDD	
7	359,000	PW SHOP		HC OR WEDD	
8	331,000	PW SHOP		HC OR WEDD	
9	369,000	PW SHOP	.72	HC OR WEDD	
10	398,000	PW SHOP	.79	HC OR WEDD	
11	356,000	PW SHOP	.94	HC OR WEDD	
12	366,000	PW SHOP	.85	HC OR WEDD	
13	434,000	PW SHOP		HC OR WEDD	
14	309,000	PW SHOP		HC OR WEDD	
15	392,000	PW SHOP		HC OR WEDD	
16	390,000	PW SHOP	.69	HC OR WEDD	
17	335,000	PW SHOP	.62	HC OR WEDD	
18	401,000	PW SHOP	.69	HC OR WEDD	
19	323,000	PW SHOP	.94	HC OR WEDD	
20	402,000	PW SHOP		HC OR WEDD	
21	338,000	PW SHOP		HC OR WEDD	
22	398,000	PW SHOP		HC OR WEDD	
23	346,000	PW SHOP	.85	HC OR WEDD	
24	457,000	PW SHOP	.71	HC OR WEDD	
25	300,000	PW SHOP		HC OR WEDD	
26	304,000	PW SHOP	.71	HC OR WEDD	
27	408,000	PW SHOP		HC OR WEDD	
28	382,000	PW SHOP		HC OR WEDD	
29	424,000	PW SHOP		HC OR WEDD	
30	398,000	PW SHOP	.76	HC OR WEDD	
31	362,000	PW SHOP	.71	HC OR WEDD	