

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: **Curry**

Conventional or Direct Filtration

Month/Year: **Nov-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	0.01	0.02	0.02	0.01	OFF	0.07
2	OFF	0.01	0.02	OFF	OFF	0.02	0.07
3	0.02	OFF	OFF	0.02	0.02	OFF	0.05
4	OFF	OFF	0.02	0.02	OFF	OFF	0.05
5	OFF	0.03	OFF	0.02	0.02	OFF	0.03
6	OFF	0.86	0.02	OFF	0.02	0.02	0.86
7	OFF	OFF	OFF	0.01	0.02	0.01	0.05
8	OFF	OFF	0.02	0.01	0.01	OFF	0.04
9	OFF	0.02	0.01	OFF	0.01	0.02	0.05
10	OFF	OFF	OFF	0.01	0.01	0.01	0.09
11	0.01	OFF	0.04	0.01	0.01	OFF	0.13
12	OFF	0.01	0.01	OFF	0.01	OFF	0.30
13	OFF	OFF	0.01	0.01	0.02	0.01	0.04
14	OFF	OFF	OFF	0.02	0.02	0.02	0.02
15	OFF	OFF	0.02	0.02	OFF	OFF	0.38
16	0.02	0.02	OFF	0.02	0.03	0.02	0.11
17	OFF	OFF	0.03	0.02	0.02	OFF	0.06
18	OFF	0.02	0.02	OFF	OFF	0.02	0.36
19	OFF	OFF	0.03	0.03	0.02	OFF	0.46
20	OFF	OFF	0.03	0.03	0.03	0.03	0.07
21	OFF	OFF	0.06	0.06	0.03	OFF	0.74
22	OFF	0.04	0.04	0.03	OFF	OFF	0.16
23	0.05	OFF	OFF	0.03	0.02	0.02	0.14
24	OFF	OFF	0.03	0.02	0.02	OFF	0.11
25	OFF	0.02	OFF	0.03	0.02	OFF	0.45
26	OFF	0.03	OFF	0.03	0.03	0.03	0.30
27	OFF	OFF	0.03	0.02	0.03	OFF	0.08
28	OFF	OFF	0.04	0.03	OFF	OFF	0.08
29	OFF	0.03	OFF	0.03	0.03	0.06	0.07
30	OFF	OFF	0.04	0.04	0.04	OFF	0.04
31							

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)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	Yes	Yes	Yes
All turbidity readings < IFE ² triggers	Yes		

Notes:	PRINTED NAME: Samuel Springer	
	SIGNATURE:	11/1/2024
	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:	Nov-24	Disinfection <i>Giardia</i> Log Inactiv:	0.5
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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	0.9	60	54.0	16.9	7.05	12.1	YES	700
2	0.87	60	52.2	17.2	7.07	11.9	YES	700
3	0.94	60	56.4	16.9	7.07	12.2	YES	700
4	0.91	60	54.6	16.7	7.03	12.2	YES	700
5	0.94	60	56.4	14.1	7.05	14.6	YES	700
6	0.92	60	55.2	16.0	6.97	12.5	YES	700
7	0.97	60	58.2	15.3	7.07	13.7	YES	700
8	0.97	60	58.2	15.8	7.11	13.4	YES	700
9	0.85	60	51.0	16.2	7.11	12.9	YES	700
10	0.97	60	58.2	13.8	7.07	15.1	YES	700
11	0.97	60	58.2	14.0	7.03	14.7	YES	700
12	0.92	60	55.2	14.4	7.07	14.4	YES	700
13	0.92	60	55.2	14.4	7.08	14.5	YES	700
14	0.89	60	53.4	15.1	6.95	13.1	YES	700
15	0.87	60	52.2	13.5	7.02	14.9	YES	700
16	0.87	60	52.2	14.6	6.97	13.6	YES	700
17	0.88	60	52.8	13.0	7.08	15.8	YES	700
18	0.94	60	56.4	14.1	6.98	14.3	YES	700
19	0.94	60	56.4	13.6	6.93	14.5	YES	700
20	0.97	60	58.2	12.1	6.99	16.7	YES	700
21	0.99	60	59.4	12.8	6.99	15.7	YES	700
22	0.99	60	59.4	14.5	6.95	13.8	YES	700
23	0.99	60	59.4	15.2	6.95	13.2	YES	0
24	1	60	60.0	16.0	6.92	12.4	YES	700
25	1	60	60.0	13.2	6.90	14.8	YES	700
26	0.99	60	59.4	12.7	6.96	15.6	YES	700
27	0.98	60	58.8	15.9	6.99	12.7	YES	700
28	0.8	60	48.0	12.9	6.99	15.3	YES	700
29	0.94	60	56.4	13.1	7.01	15.4	YES	700
30	0.94	60	56.4	12.9	7.00	15.6	YES	700
31							NO	

³ If Cl₂ at entry poin

Revised September 2016

WATER PRODUCTION RECORD FOR THE CITY OF GOLD BEACH

	MONTH: <u>November</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	354,000	PW SHOP		HC OR WEDD	
2	498,000	PW SHOP		HC OR WEDD	
3	415,000	PW SHOP		HC OR WEDD	
4	430,000	PW SHOP	.64	HC OR WEDD	
5	483,000	PW SHOP	.60	HC OR WEDD	
6	477,000	PW SHOP	.58	HC OR WEDD	
7	375,000	PW SHOP	.62	HC OR WEDD	
8	409,000	PW SHOP		HC OR WEDD	
9	546,000	PW SHOP		HC OR WEDD	
10	354,000	PW SHOP		HC OR WEDD	
11	395,000	PW SHOP		HC OR WEDD	
12	568,000	PW SHOP	.51	HC OR WEDD	
13	363,000	PW SHOP	.69	HC OR WEDD	
14	354,000	PW SHOP	.65	HC OR WEDD	
15	480,000	PW SHOP		HC OR WEDD	
16	608,000	PW SHOP		HC OR WEDD	
17	381,000	PW SHOP		HC OR WEDD	
18	527,000	PW SHOP	.45	HC OR WEDD	
19	339,000	PW SHOP	.55	HC OR WEDD	
20	326,000	PW SHOP	.44	HC OR WEDD	
21	562,000	PW SHOP	.44	HC OR WEDD	
22	472,000	PW SHOP		HC OR WEDD	
23	520,000	PW SHOP		HC OR WEDD	
24	371,000	PW SHOP		HC OR WEDD	
25	546,000	PW SHOP	.40	HC OR WEDD	
26	497,000	PW SHOP	.42	HC OR WEDD	
27	353,000	PW SHOP	.68	HC OR WEDD	
28	535,000	PW SHOP		HC OR WEDD	
29	628,000	PW SHOP		HC OR WEDD	
30	441,000	PW SHOP		HC OR WEDD	
31	 	PW SHOP	 	HC OR WEDD	