

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Curry

Conventional or Direct Filtration

Month/Year:

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 <sup>1</sup> [NTU]	
1	0.01	off	off	off	0.02	0.01	0.02	
2	off	off	off	0.01	0.01	0.01	0.04	
3	off	off	off	0.02	0.01	0.01	0.03	
4	off	off	off	0.02	0.02	off	0.02	
5	off	off	off	0.01	0.01	0.02	0.04	
6	0.01	off	off	off	0.02	0.01	0.05	
7	off	off	off	0.01	0.01	0.01	0.02	
8	off	off	off	0.01	0.01	0.01	0.04	
9	off	off	off	0.01	0.02	0.01	0.03	
10	off	off	off	0.01	0.02	off	0.03	
11	off	off	off	0.01	0.01	0.01	0.03	
12	off	off	off	0.03	0.02	0.01	0.03	
13	off	off	off	0.02	0.02	off	0.03	
14	off	off	off	0.03	0.03	0.02	0.03	
15	off	off	off	0.02	0.02	off	0.05	
16	off	off	off	off	0.01	0.02	0.04	
17	0.01	0.02	off	off	off	0.04	0.04	
18	0.02	off	off	0.01	0.03	0.03	0.06	
19	off	off	off	off	0.02	0.02	0.02	
20	off	off	off	0.02	0.02	0.02	0.04	
21	0.02	off	off	0.02	0.02	0.02	0.04	
22	off	off	off	0.02	0.02	0.02	0.03	
23	off	off	off	0.02	0.02	off	0.02	
24	off	off	off	0.02	0.02	0.02	0.02	
25	0.02	0.02	0.04	0.02	0.02	0.02	0.04	
26	off	off	off	0.02	0.02	0.05	0.05	
27	off	off	off	0.02	0.02	off	0.04	
28	off	off	off	0.02	0.02	0.02	0.04	
29	off	off	off	0.02	0.03	0.02	0.07	
30	off	off	off	0.02	0.03	0.02	0.08	
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Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? <b>Yes</b>	CT's met everyday? (see back) <b>Yes</b>	All Cl <sub>2</sub> residual at entry point ≥ 0.2 mg/l? <b>Yes</b>
All 4-hour turbidity readings ≤ 1 NTU? <b>Yes</b>		
All turbidity readings < IFE <sup>2</sup> triggers <b>Yes</b>		

<b>Notes:</b>	<b>PRINTED NAME: Will Newdall</b>	
	<b>SIGNATURE:</b>	<b>DATE: 5-1-21</b>
	<b>PHONE #: (541 )247-7459</b>	<b>CERT #:FE0054</b>

<sup>1</sup> 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. <sup>2</sup> 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:	Disinfection <i>Giardia</i> Log Inactiv:	0.5
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Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup> [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? <sup>3</sup> Yes / No	Peak Hourly Demand Flow [GPM]
1	0.9	60	54.0	12.7	7.17	16.7	YES	700
2	0.9	60	54.0	13.7	7.13	15.4	YES	700
3	0.91	60	54.6	12.1	7.11	17.3	YES	700
4	1.04	60	62.4	12.3	7.18	17.8	YES	700
5	1.05	60	63.0	12.4	7.16	17.6	YES	700
6	0.95	60	57.0	12.1	7.25	18.3	YES	700
7	0.95	60	57.0	12.9	7.17	16.6	YES	700
8	0.95	60	57.0	13.1	7.20	16.6	YES	700
9	0.95	60	57.0	13.4	7.21	16.3	YES	700
10	0.95	60	57.0	13.7	7.21	16.0	YES	700
11	0.88	60	52.8	13.1	7.19	16.4	YES	700
12	0.85	60	51.0	11.9	7.12	17.5	YES	700
13	1.19	60	71.4	12.1	7.24	18.7	YES	700
14	1.08	60	64.8	12.1	7.24	18.5	YES	700
15	0.94	60	56.4	12.7	7.24	17.2	YES	700
16	1.02	60	61.2	13.4	7.24	16.6	YES	700
17	0.92	60	55.2	13.4	7.13	15.8	YES	700
18	0.94	60	56.4	14.1	7.14	15.1	YES	700
19	0.91	60	54.6	14.3	7.21	15.3	YES	700
20	1.02	60	61.2	12.9	7.14	16.5	YES	700
21	0.97	60	58.2	13.1	7.16	16.4	YES	700
22	0.89	60	53.4	13.8	7.22	15.8	YES	700
23	1.01	60	60.6	13.4	7.21	16.4	YES	700
24	1.01	60	60.6	14.0	7.23	15.9	YES	700
25	0.94	60	56.4	14.3	7.23	15.4	YES	700
26	0.92	60	55.2	14.6	7.20	14.9	YES	700
27	0.96	60	57.6	14.4	7.25	15.5	YES	700
28	0.95	60	57.0	14.1	7.24	15.7	YES	700
29	1.01	60	60.6	14.3	7.22	15.5	YES	700
30	0.95	60	57.0	14.4	7.28	15.6	YES	700
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<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 September 2016

Return by 10th of following month by email, fax, or mail to:  
 dwp.dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350

Water Production Record for The City of Gold Beach					
April 2021		Chlorine Residual			
Date	Gallons Pumped	Location 1	Residual	Location 2	Residual
1	604,000	City Hall	1.00	HC or Wedd	
2	278,000	City Hall	.98	HC or Wedd	
3	456,000	City Hall	.93	HC or Wedd	
4	473,000	City Hall	.91	HC or Wedd	
5	557,000	City Hall	.83	HC or Wedd	
6	448,000	City Hall	.81	HC or Wedd	
7	297,000	City Hall	.75	HC or Wedd	
8	401,000	City Hall	.83	HC or Wedd	
9	434,000	City Hall	.73	HC or Wedd	
10	471,000	City Hall	.87	HC or Wedd	
11	419,000	City Hall	.84	HC or Wedd	
12	552,000	City Hall	.92	HC or Wedd	
13	453,000	City Hall	.66	HC or Wedd	
14	470,000	City Hall	.61	HC or Wedd	
15	526,000	City Hall	.69	HC or Wedd	
16	296,000	City Hall	.61	HC or Wedd	
17	721,000	City Hall	.82	HC or Wedd	
18	236,000	City Hall	.70	HC or Wedd	
19	432,000	City Hall	.57	HC or Wedd	
20	468,000	City Hall	.67	HC or Wedd	
21	620,000	City Hall	.56	HC or Wedd	
22	201,000	City Hall	.62	HC or Wedd	
23	523,000	City Hall	.57	HC or Wedd	
24	334,000	City Hall	.57	HC or Wedd	
25	645,000	City Hall	.63	HC or Wedd	
26	572,000	City Hall	.56	HC or Wedd	
27	425,000	City Hall	.53	HC or Wedd	
28	421,000	City Hall	.56	HC or Wedd	
29	420,000	City Hall	.64	HC or Wedd	
30	473,000	City Hall	.52	HC or Wedd	
31		City Hall		HC or Wedd	