

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	0.02	off	off	0.07	0.02	0.02	0.08
2	off	off	off	0.01	0.01	0.02	0.05
3	0.02	off	off	0.04	0.02	0.02	0.07
4	0.02	0.02	0.02	0.02	0.02	0.02	0.05
5	off	off	off	0.02	0.02	0.02	0.05
6	0.03	off	off	0.02	0.02	0.02	0.08
7	0.02	0.02	off	0.02	0.07	0.02	0.07
8	0.02	off	off	0.02	0.05	0.02	0.06
9	0.02	off	off	0.02	0.02	0.02	0.05
10	0.02	0.02	0.04	off	off	0.02	0.04
11	0.02	0.02	off	off	0.02	0.02	0.05
12	0.02	off	off	off	0.02	0.02	0.05
13	off	off	off	off	off	off	off
14	off	off	off	0.02	0.02	0.02	0.05
15	0.02	0.04	0.02	0.02	0.02	0.02	0.04
16	0.02	0.02	0.02	0.02	0.02	off	0.04
17	off	off	off	0.03	0.02	0.02	0.03
18	0.02	off	off	off	0.02	0.02	0.03
19	0.02	off	off	0.04	0.02	0.02	0.09
20	0.02	off	off	0.06	0.02	0.02	0.05
21	0.02	off	off	0.03	0.02	0.03	0.04
22	0.02	off	off	0.05	0.02	0.02	0.08
23	0.02	0.02	0.02	0.04	0.02	0.02	0.04
24	0.05	0.03	off	off	0.03	0.02	0.05
25	0.02	off	off	0.02	0.02	0.06	0.07
26	0.02	0.04	0.02	0.02	0.02	off	0.08
27	off	off	0.04	0.02	0.03	0.02	0.09
28	0.02	off	off	0.02	0.02	0.03	0.06
29	0.02	0.02	off	off	0.06	0.02	0.06
30	0.02	0.02	off	off	0.01	0.01	0.02
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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 Cl <sub>2</sub> residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	Yes	Yes	Yes
All turbidity readings < IFE <sup>2</sup> triggers	Yes		

Notes:	PRINTED NAME: Will Newdall	
	SIGNATURE:	7/2/2021
	PHONE #: (541 )247-7459	CERT #:FE0054

<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	0.81	60	48.6	17.8	7.26	12.2	YES	700
2	0.9	60	54.0	17.9	7.23	12.1	YES	700
3	0.97	60	58.2	18.0	7.24	12.1	YES	700
4	0.85	60	51.0	18.0	7.25	12.0	YES	700
5	0.88	60	52.8	18.1	7.28	12.1	YES	700
6	0.88	60	52.8	18.0	7.29	12.2	YES	700
7	0.84	60	50.4	18.4	7.25	11.7	YES	700
8	0.85	60	51.0	18.5	7.25	11.6	YES	700
9	0.94	60	56.4	18.5	7.21	11.6	YES	700
10	0.93	60	55.8	18.9	7.28	11.5	YES	700
11	0.92	60	55.2	18.8	6.91	10.1	YES	700
12	0.95	60	57.0	18.2	7.03	11.0	YES	700
13	0.87	60	52.2	18.4	7.05	10.9	YES	700
14	1.01	60	60.6	18.4	6.99	10.8	YES	700
15	0.99	60	59.4	18.5	7.00	10.8	YES	700
16	0.99	60	59.4	18.9	7.01	10.5	YES	700
17	0.91	60	54.6	18.9	7.02	10.4	YES	700
18	1.04	60	62.4	18.9	7.00	10.5	YES	700
19	1.01	60	60.6	19.2	7.01	10.3	YES	700
20	0.96	60	57.6	19.2	7.00	10.2	YES	700
21	0.96	60	57.6	19.2	7.05	10.4	YES	700
22	0.96	60	57.6	19.5	7.04	10.2	YES	700
23	0.96	60	57.6	19.3	7.00	10.2	YES	700
24	1.03	60	61.8	19.5	7.02	10.2	YES	700
25	1.02	60	61.2	19.5	7.01	10.1	YES	700
26	0.99	60	59.4	19.7	6.99	9.9	YES	700
27	0.94	60	56.4	19.6	6.99	9.9	YES	700
28	0.97	60	58.2	20.1	7.02	9.7	YES	700
29	0.99	60	59.4	20.1	7.04	9.8	YES	700
30	1.03	60	61.8	20.2	7.14	10.1	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					
June 2021		Chlorine Residual			
Date	Gallons Pumped	Location 1	Residual	Location 2	Residual
1	676,000	City Hall	.56	HC or Wedd	
2	586,000	City Hall	.90	HC or Wedd	
3	590,000	City Hall	.60	HC or Wedd	
4	785,000	City Hall	.69	HC or Wedd	
5	424,000	City Hall		HC or Wedd	
6	607,000	City Hall		HC or Wedd	
7	637,000	City Hall	.72	HC or Wedd	
8	600,000	City Hall	.51	HC or Wedd	
9	620,000	City Hall	.54	HC or Wedd	
10	803,000	City Hall	.43	HC or Wedd	
11	424,000	City Hall	.54	HC or Wedd	
12	431,000	City Hall		HC or Wedd	
13	491,000	City Hall		HC or Wedd	
14	3,000	City Hall	.44	HC or Wedd	
15	874,000	City Hall	.44	HC or Wedd	
16	788,000	City Hall	.61	HC or Wedd	
17	497,000	City Hall	.45	HC or Wedd	
18	609,000	City Hall	.48	HC or Wedd	
19	581,000	City Hall		HC or Wedd	
20	674,000	City Hall		HC or Wedd	
21	591,000	City Hall	.63	HC or Wedd	
22	641,000	City Hall	.68	HC or Wedd	
23	582,000	City Hall	.72	HC or Wedd	
24	704,000	City Hall	.60	HC or Wedd	
25	829,000	City Hall	.51	HC or Wedd	
26	665,000	City Hall		HC or Wedd	
27	427,000	City Hall		HC or Wedd	
28	640,000	City Hall	.64	HC or Wedd	
29	750,000	City Hall	.68	HC or Wedd	
30	630,000	City Hall	.60	HC or Wedd	
31		City Hall		HC or Wedd	