

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 ¹ [NTU]
1	off	off	off	0.02	0.06	0.02	0.06
2	off	off	off	0.02	0.02	0.02	0.06
3	off	off	off	0.02	0.02	0.02	0.05
4	off	off	off	0.04	0.02	0.02	0.05
5	0.05	off	off	off	off	0.05	0.06
6	0.02	0.02	0.06	0.02	0.05	0.02	0.06
7	off	off	off	off	0.04	0.02	0.04
8	0.02	off	off	0.02	0.06	0.02	0.06
9	off	off	off	0.02	0.08	0.02	0.08
10	off	off	off	0.02	0.02	off	0.02
11	off	off	off	0.02	0.03	0.02	0.03
12	off	off	off	0.02	0.02	0.02	0.02
13	off	off	off	0.02	0.02	0.02	0.04
14	off	off	off	0.02	0.02	0.02	0.10
15	off	off	off	0.02	0.05	0.02	0.05
16	off	off	off	0.02	0.02	0.02	0.04
17	off	off	off	0.02	0.02	0.02	0.05
18	0.02	off	off	0.02	0.02	0.02	0.05
19	off	off	off	0.02	0.02	0.02	0.02
20	off	off	off	0.10	0.02	0.02	0.10
21	off	off	off	0.02	0.02	0.02	0.03
22	off	off	off	0.02	0.02	0.02	0.03
23	off	off	off	0.02	0.02	0.02	0.03
24	0.03	off	off	0.02	0.02	0.02	0.03
25	off	off	off	0.02	0.02	0.02	0.03
26	off	off	off	0.02	0.02	0.03	0.07
27	off	off	off	0.02	0.02	0.04	0.08
28	off	off	off	0.02	0.02	0.02	0.07
29							
30							
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) 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: Will Newdall	
	SIGNATURE:	DATE:3-2-2022
	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:	Feb-22	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	0.94	60	56.4	12.6	7.15	16.8	YES	700
2	0.94	60	56.4	13.9	7.20	15.7	YES	700
3	0.93	60	55.8	14.3	7.19	15.2	YES	700
4	0.96	60	57.6	14.7	7.22	15.0	YES	700
5	0.98	60	58.8	14.4	7.22	15.3	YES	700
6	0.95	60	57.0	14.9	7.27	15.1	YES	700
7	0.98	60	58.8	13.3	7.20	16.4	YES	700
8	0.96	60	57.6	12.4	7.30	18.2	YES	700
9	1.01	60	60.6	12.2	7.25	18.3	YES	700
10	0.98	60	58.8	13.9	7.15	15.5	YES	700
11	1.07	60	64.2	13.5	7.19	16.3	YES	700
12	1.03	60	61.8	10.6	7.30	20.7	YES	700
13	1.04	60	62.4	14.7	7.29	15.5	YES	700
14	1.06	60	63.6	14.2	7.26	15.9	YES	700
15	1.03	60	61.8	14.2	7.27	15.9	YES	700
16	1.01	60	60.6	14.5	7.25	15.5	YES	700
17	1.01	60	60.6	13.2	7.21	16.6	YES	700
18	1.01	60	60.6	13.7	7.28	16.5	YES	700
19	1.02	60	61.2	14.9	7.35	15.6	YES	700
20	1.03	60	61.8	15.0	7.35	15.6	YES	700
21	1.09	60	65.4	13.3	7.36	17.6	YES	700
22	1	60	60.0	10.9	7.11	18.9	YES	700
23	1.04	60	62.4	13.4	7.18	16.3	YES	700
24	1.02	60	61.2	10.9	7.16	19.3	YES	700
25	0.98	60	58.8	11.9	7.12	17.7	YES	700
26	0.99	60	59.4	13.3	7.20	16.4	YES	700
27	1.05	60	63.0	13.1	7.21	16.8	YES	700
28	1.08	60	64.8	11.6	7.31	19.5	YES	700
29								
30								
31								

³ If Cl₂ 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					
February 2022		Chlorine Residual			
Date	Gallons Pumped	Location 1	Residual	Location 2	Residual
1	420,000	City Hall	.73	HC or Wedd	
2	468,000	City Hall	.62	HC or Wedd	
3	451,000	City Hall	.72	HC or Wedd	
4	418,000	City Hall	.84	HC or Wedd	
5	677,000	City Hall		HC or Wedd	
6	627,000	City Hall		HC or Wedd	
7	347,000	City Hall	.71	HC or Wedd	
8	465,000	City Hall	.64	HC or Wedd	
9	451,000	City Hall	.80	HC or Wedd	
10	470,000	City Hall	.69	HC or Wedd	
11	470,000	City Hall	.69	HC or Wedd	
12	696,000	City Hall		HC or Wedd	
13	350,000	City Hall		HC or Wedd	
14	477,000	City Hall	.72	HC or Wedd	
15	666,000	City Hall	.67	HC or Wedd	
16	318,000	City Hall	.63	HC or Wedd	
17	460,000	City Hall	.71	HC or Wedd	
18	515,000	City Hall	.88	HC or Wedd	
19	399,000	City Hall		HC or Wedd	
20	462,000	City Hall		HC or Wedd	
21	444,000	City Hall	HOLI DAY	HC or Wedd	
22	559,000	City Hall	.74	HC or Wedd	
23	517,000	City Hall	.78	HC or Wedd	
24	553,000	City Hall	.79	HC or Wedd	
25	416,000	City Hall	.69	HC or Wedd	
26	531,000	City Hall		HC or Wedd	
27	409,000	City Hall		HC or Wedd	
28	497,000	City Hall	.80	HC or Wedd	
29		City Hall		HC or Wedd	
30		City Hall		HC or Wedd	
31		City Hall		HC or Wedd	

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