

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: **Curry**
 Month/Year: **Jan-22**

Conventional or Direct Filtration

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	0.02	0.02	0.05
2	0.04	off	off	0.02	0.04	0.02	0.05
3	0.02	off	off	0.02	0.04	0.02	0.06
4	0.04	off	off	0.02	0.02	0.02	0.05
5	0.02	off	off	0.02	0.02	0.02	0.04
6	off	off	off	0.02	0.02	0.02	0.05
7	0.05	off	off	0.02	0.02	0.02	0.05
8	off	off	off	0.02	0.02	0.05	0.06
9	0.02	off	off	0.02	0.02	0.05	0.05
10	off	off	off	0.04	0.04	0.06	0.06
11	0.03	0.04	off	off	off	off	0.04
12	0.03	off	off	0.02	0.04	0.04	0.13
13	off	off	off	0.02	0.02	0.04	0.04
14	off	off	off	0.03	0.05	0.02	0.05
15	off	off	off	0.02	0.03	0.03	0.04
16	off	off	off	0.02	0.02	0.03	0.03
17	off	off	off	0.03	0.04	0.02	0.04
18	0.02	off	off	0.02	0.03	0.03	0.04
19	off	off	off	0.02	0.02	off	0.09
20	off	off	off	0.06	0.02	0.04	0.06
21	off	off	off	0.03	0.02	0.03	0.05
22	off	off	off	0.02	0.02	0.02	0.03
23	off	off	off	0.03	0.02	0.02	0.03
24	off	off	off	off	0.05	0.02	0.07
25	0.02	off	off	0.07	0.01	0.02	0.07
26	0.03	off	off	0.06	0.02	0.02	0.06
27	0.05	off	off	0.06	0.04	0.02	0.06
28	off	off	off	0.02	0.02	0.02	0.07
29	off	off	off	0.01	0.02	0.01	0.07
30	off	off	off	0.01	0.01	0.05	0.05
31	off	off	off	0.02	0.01	0.01	0.04

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:	2/1/2022
	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:	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	0.97	60	58.2	12.3	7.10	17.2	YES	700
2	0.96	60	57.6	13.3	7.09	15.7	YES	700
3	1.09	60	65.4	11.9	7.20	18.5	YES	700
4	1.08	60	64.8	10.6	7.03	18.9	YES	700
5	1.08	60	64.8	11.7	7.13	18.2	YES	700
6	0.89	60	53.4	12.2	7.12	17.2	YES	700
7	0.91	60	54.6	12.9	7.04	15.7	YES	700
8	0.89	60	53.4	12.5	7.11	16.6	YES	700
9	0.92	60	55.2	14.0	7.15	15.3	YES	700
10	0.89	60	53.4	12.5	7.03	16.1	YES	700
11	1.01	60	60.6	11.8	7.06	17.6	YES	700
12	0.91	60	54.6	10.8	7.06	18.5	YES	700
13	0.9	60	54.0	12.4	7.04	16.6	YES	700
14	0.95	60	57.0	12.0	7.02	17.0	YES	700
15	0.96	60	57.6	12.9	7.06	15.9	YES	700
16	0.95	60	57.0	14.6	7.05	14.2	YES	700
17	0.96	60	57.6	14.6	7.07	14.3	YES	700
18	1.05	60	63.0	12.6	7.12	16.8	YES	700
19	0.97	60	58.2	12.1	7.19	17.9	YES	700
20	0.96	60	57.6	13.9	7.16	15.5	YES	700
21	1.04	60	62.4	13.8	7.06	15.2	YES	700
22	1.06	60	63.6	14.3	7.06	14.7	YES	700
23	1	60	60.0	11.8	7.18	18.3	YES	700
24	1.11	60	66.6	14.5	7.18	15.2	YES	700
25	1.03	60	61.8	12.1	7.23	18.3	YES	700
26	1	60	60.0	12.5	7.12	16.8	YES	700
27	0.96	60	57.6	12.4	7.14	17.3	YES	700
28	0.95	60	57.0	12.3	7.20	17.7	YES	700
29	0.94	60	56.4	14.6	7.05	14.2	YES	700
30	0.95	60	57.0	14.0	7.06	14.8	YES	700
31	0.94	60	56.4	13.0	7.25	17.0	YES	700

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

January 2022		Chlorine Residual		
<u>Date</u>	<u>Gallons Pumped</u>	<u>Location 1</u>	<u>Residual</u>	<u>Location 2</u>
1	434,000	City Hall		HC or Wedd
2	520,000	City Hall		HC or Wedd
3	499,000	City Hall	.79	HC or Wedd
4	560,000	City Hall	.78	HC or Wedd
5	589,000	City Hall	.79	HC or Wedd
6	393,000	City Hall	.73	HC or Wedd
7	505,000	City Hall		HC or Wedd
8	502,000	City Hall		HC or Wedd
9	471,000	City Hall		HC or Wedd
10	453,000	City Hall	.87	HC or Wedd
11	690,000	City Hall	.81	HC or Wedd
12	442,000	City Hall		HC or Wedd
13	305,000	City Hall	.66	HC or Wedd
14	488,000	City Hall	.64	HC or Wedd
15	453,000	City Hall		HC or Wedd
16	466,000	City Hall		HC or Wedd
17	460,000	City Hall		HC or Wedd
18	518,000	City Hall	.89	HC or Wedd
19	556,000	City Hall	.67	HC or Wedd
20	357,000	City Hall	.61	HC or Wedd
21	485,000	City Hall		HC or Wedd
22	559,000	City Hall		HC or Wedd
23	513,000	City Hall		HC or Wedd
24	380,000	City Hall	.57	HC or Wedd
25	512,000	City Hall	.76	HC or Wedd
26	482,000	City Hall		HC or Wedd
27	516,000	City Hall	.65	HC or Wedd
28	439,000	City Hall	.64	HC or Wedd
29	469,000	City Hall		HC or Wedd
30	487,000	City Hall		HC or Wedd
31	406,000	City Hall	.67	HC or Wedd