

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: **Curry**
 Month/Year: **Aug-21**

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

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:9-1-2021
	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:	Aug-21	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	0.95	60	57.0	22.0	7.02	8.5	YES	700
2	1.01	60	60.6	22.0	7.04	8.6	YES	700
3	0.96	60	57.6	22.2	7.09	8.6	YES	700
4	1.1	60	66.0	22.2	7.06	8.7	YES	700
5	1.05	60	63.0	22.3	7.09	8.7	YES	700
6	1.12	60	67.2	22.1	7.04	8.7	YES	700
7	1.11	60	66.6	22.5	7.09	8.6	YES	700
8	1.11	60	66.6	22.4	7.06	8.6	YES	700
9	1.1	60	66.0	22.9	7.09	8.4	YES	700
10	1.07	60	64.2	22.8	7.08	8.4	YES	700
11	1.12	60	67.2	22.6	7.06	8.5	YES	700
12	1.07	60	64.2	22.7	7.10	8.5	YES	700
13	1.11	60	66.6	22.9	7.06	8.3	YES	700
14	0.95	60	57.0	22.5	7.06	8.3	YES	700
15	1.12	60	67.2	22.6	6.98	8.2	YES	700
16	1.02	60	61.2	22.7	7.07	8.3	YES	700
17	0.94	60	56.4	22.4	7.07	8.4	YES	700
18	0.96	60	57.6	22.6	7.10	8.4	YES	700
19	1	60	60.0	22.0	7.07	8.7	YES	700
20	0.91	60	54.6	22.5	7.06	8.3	YES	700
21	1.01	60	60.6	22.2	7.03	8.5	YES	700
22	0.99	60	59.4	22.5	7.04	8.3	YES	700
23	0.97	60	58.2	22.5	6.98	8.1	YES	700
24	0.96	60	57.6	22.5	7.11	8.5	YES	700
25	0.98	60	58.8	22.4	7.07	8.5	YES	700
26	0.91	60	54.6	22.3	7.14	8.7	YES	700
27	0.91	60	54.6	22.3	7.14	8.7	YES	700
28	0.91	60	54.6	22.3	7.12	8.6	YES	700
29	0.96	60	57.6	22.6	7.07	8.3	YES	700
30	0.89	60	53.4	22.3	7.18	8.8	YES	700
31	0.96	60	57.6	22.2	7.14	8.8	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					
August 2021		Chlorine Residual			
Date	Gallons Pumped	Location 1	Residual	Location 2	Residual
1	877,000	City Hall		HC or Wedd	
2	617,000	City Hall	.50	HC or Wedd	
3	746,000	City Hall	.52	HC or Wedd	
4	613,000	City Hall	.63	HC or Wedd	
5	916,000	City Hall	.69	HC or Wedd	
6	564,000	City Hall		HC or Wedd	
7	857,000	City Hall		HC or Wedd	
8	583,000	City Hall		HC or Wedd	
9	751,000	City Hall	.68	HC or Wedd	
10	789,000	City Hall	.57	HC or Wedd	
11	609,000	City Hall		HC or Wedd	
12	773,000	City Hall	.68	HC or Wedd	
13	612,000	City Hall	.71	HC or Wedd	
14	733,000	City Hall		HC or Wedd	
15	525,000	City Hall		HC or Wedd	
16	799,000	City Hall	.59	HC or Wedd	
17	554,000	City Hall	.47	HC or Wedd	
18	737,000	City Hall	.48	HC or Wedd	
19	687,000	City Hall	.41	HC or Wedd	
20	838,000	City Hall	.41	HC or Wedd	
21	542,000	City Hall		HC or Wedd	
22	855,000	City Hall		HC or Wedd	
23	932,000	City Hall	.73	HC or Wedd	
24	694,000	City Hall	.68	HC or Wedd	
25	695,000	City Hall	.52	HC or Wedd	
26	836,000	City Hall	.68	HC or Wedd	
27	518,000	City Hall	.55	HC or Wedd	
28	724,000	City Hall		HC or Wedd	
29	654,000	City Hall		HC or Wedd	
30	737,000	City Hall	.58	HC or Wedd	
31	581,000	City Hall	.47	HC or Wedd	