

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: **Curry**
 Month/Year: **May-23**

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	0.05	0.06	0.05	off	off	0.07
2	off	off	0.04	0.07	off	off	0.11
3	off	off	0.05	0.04	off	off	0.04
4	off	off	0.04	0.04	0.06	off	0.06
5	off	off	0.05	0.04	off	off	0.05
6	off	off	0.05	0.04	off	off	0.06
7	off	off	0.04	0.04	0.04	off	0.04
8	off	0.04	0.04	0.04	0.05	off	0.06
9	off	off	0.04	0.04	0.04	0.04	0.04
10	off	off	off	off	off	0.04	0.08
11	0.04	off	off	0.04	0.04	0.06	0.06
12	0.04	0.04	0.04	off	off	off	0.04
13	off	off	0.06	0.05	0.05	off	0.06
14	off	off	0.05	0.05	0.05	0.05	0.06
15	off	off	off	off	0.04	0.05	0.05
16	0.04	off	off	off	0.05	0.05	0.08
17	off	off	off	0.05	off	off	0.07
18	off	off	0.05	0.05	off	off	0.07
19	0.05	off	off	0.05	0.05	off	0.07
20	off	off	0.07	0.06	0.06	off	0.08
21	off	off	0.06	0.05	0.06	off	0.09
22	off	off	off	0.06	0.06	0.06	0.06
23	off	off	off	off	0.07	0.06	0.07
24	0.06	off	off	0.06	0.07	0.06	0.08
25	0.07	0.06	0.06	0.06	0.09	0.06	0.09
26	off	off	0.06	0.05	0.05	off	0.06
27	off	off	0.06	0.05	0.05	off	0.06
28	off	off	0.05	0.05	0.05	0.05	0.07
29	off	off	off	0.05	0.05	0.06	0.06
30	off	off	off	off	0.05	0.05	0.06
31	0.05	0.05	off	off	off	0.06	0.12

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 Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	Yes		Yes	Yes
All turbidity readings < IFE ² triggers	Yes			

Notes:	PRINTED NAME: Will Newdall	
	SIGNATURE:	DATE: 6-5-23
	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:	May-23	Disinfection <i>Giardia</i> Log Inactiv:	0.5
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Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.83	60	49.8	11.1	7.08	18.1	YES	700
2	1.1	60	66.0	12.8	7.05	16.3	YES	700
3	0.82	60	49.2	12.3	6.98	16.2	YES	700
4	0.87	60	52.2	13.6	7.08	15.2	YES	700
5	0.96	60	57.6	13.3	7.01	15.2	YES	700
6	0.81	60	48.6	12.0	7.40	19.1	YES	700
7	0.85	60	51.0	12.0	7.35	18.8	YES	700
8	1	60	60.0	12.0	7.12	17.7	YES	700
9	0.96	60	57.6	12.5	7.23	17.4	YES	700
10	0.85	60	51.0	12.7	7.16	16.6	YES	700
11	1.05	60	63.0	13.1	7.03	15.7	YES	700
12	0.93	60	55.8	15.8	6.99	12.8	YES	700
13	0.75	60	45.0	13.9	7.31	16.0	YES	700
14	0.73	60	43.8	16.8	7.19	12.6	YES	700
15	0.73	60	43.8	16.7	7.01	11.8	YES	700
16	0.96	60	57.6	16.2	7.03	12.6	YES	700
17	0.97	60	58.2	13.0	7.00	15.5	YES	700
18	0.8	60	48.0	13.5	7.06	15.0	YES	700
19	0.9	60	54.0	13.5	7.03	15.1	YES	700
20	0.96	60	57.6	14.2	6.99	14.2	YES	700
21	0.78	60	46.8	13.7	7.06	14.8	YES	700
22	0.74	60	44.4	14.5	7.11	14.2	YES	700
23	0.83	60	49.8	14.5	7.05	14.1	YES	700
24	1.03	60	61.8	14.9	7.04	14.0	YES	700
25	0.89	60	53.4	15.1	7.07	13.7	YES	700
26	0.99	60	59.4	15.5	6.92	12.8	YES	700
27	1.05	60	63.0	16.4	6.92	12.1	YES	700
28	1.02	60	61.2	14.3	6.95	14.0	YES	700
29	0.96	60	57.6	17.0	7.01	11.9	YES	700
30	1.04	60	62.4	16.6	7.00	12.3	YES	700
31	0.98	60	58.8	15.5	7.14	13.8	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

MAY 2023		Chlorine Residual		
Date	Gallons Pumped	Location 1	Residual	Location 2
			Residual	
4/30	394,000			
1	421,000	City Hall	.64	HC or Wedd
2	361,000	City Hall	.70	HC or Wedd
3	430,000	City Hall	.75	HC or Wedd
4	345,000	City Hall	.57	HC or Wedd
5	399,000	City Hall	.64	HC or Wedd
6	371,000	City Hall		HC or Wedd
7	367,000	City Hall		HC or Wedd
8	380,000	City Hall	.69	HC or Wedd
9	396,000	City Hall	.70	HC or Wedd
10	447,000	City Hall	.76	HC or Wedd
11	378,000	City Hall	.72	HC or Wedd
12	807,000	City Hall		HC or Wedd
13	279,000	City Hall		HC or Wedd
14	411,000	City Hall		HC or Wedd
15	488,000	City Hall	.63	HC or Wedd
16	697,000	City Hall	.76	HC or Wedd
17	391,000	City Hall	.75	HC or Wedd
18	405,000	City Hall	.64	HC or Wedd
19	439,000	City Hall		HC or Wedd
20	515,000	City Hall		HC or Wedd
21	412,000	City Hall		HC or Wedd
22	419,000	City Hall	.67	HC or Wedd
23	519,000	City Hall	.70	HC or Wedd
24	253,000	City Hall	.49	HC or Wedd
25	766,000	City Hall	.73	HC or Wedd
26	486,000	City Hall		HC or Wedd
27	390,000	City Hall		HC or Wedd
28	537,000	City Hall		HC or Wedd
29	510,000	City Hall		HC or Wedd
30	491,000	City Hall	.78	HC or Wedd
31	485,000	City Hall	.76	HC or Wedd