

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Curry

Conventional or Direct Filtration

Month/Year: Jan-23

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	0.04	0.05	0.05	0.10
2	off	off	off	0.05	0.05	off	0.07
3	off	off	off	0.02	0.02	off	0.03
4	off	off	off	0.06	off	0.03	0.06
5	off	off	0.02	0.02	0.02	off	0.06
6	off	off	0.14	0.06	0.07	off	0.14
7	off	off	0.06	0.02	0.02	off	0.06
8	off	off	0.02	0.02	0.05	off	0.09
9	off	off	0.02	0.09	0.02	off	0.09
10	off	off	0.02	0.08	off	off	0.08
11	off	off	off	off	0.02	0.02	0.15
12	0.02	off	off	0.05	0.02	0.02	0.15
13	off	off	off	0.03	0.02	off	0.10
14	off	off	0.02	0.02	0.02	off	0.14
15	off	off	0.02	0.05	0.02	off	0.08
16	off	off	0.02	0.02	0.02	off	0.03
17	off	off	0.05	0.02	0.02	off	0.13
18	off	off	off	0.02	0.03	off	0.10
19	off	off	0.04	0.02	0.02	0.02	0.07
20	0.02	off	off	0.04	0.15	0.02	0.15
21	off	off	off	off	off	off	0.03
22	off	0.02	0.03	0.02	0.03	off	0.03
23	off	off	0.03	0.04	0.10	0.02	0.10
24	off	off	off	0.02	0.02	0.10	0.10
25	off	off	off	0.03	off	off	0.03
26	0.02	off	off	0.02	0.03	0.03	0.18
27	off	off	off	0.02	0.02	0.03	0.25
28	off	off	0.02	0.03	0.03	0.03	0.23
29	off	off	off	0.02	0.02	0.03	0.04
30	off	off	0.02	0.03	0.03	off	0.14
31	off	off	0.02	0.02	0.03	0.02	0.17

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:	2/2/2023
	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:	Jan-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	0.99	60	59.4	13.5	7.27	16.6	YES	700
2	0.96	60	57.6	13.7	7.27	16.3	YES	700
3	0.66	60	39.6	13.6	7.28	16.0	YES	700
4	0.77	60	46.2	12.7	7.22	16.8	YES	700
5	0.93	60	55.8	13.3	7.23	16.5	YES	700
6	0.74	60	44.4	12.1	7.22	17.7	YES	700
7	0.57	60	34.2	12.7	7.16	16.0	YES	700
8	0.77	60	46.2	13.0	7.15	16.0	YES	700
9	0.84	60	50.4	13.1	7.18	16.2	YES	700
10	0.8	60	48.0	13.2	7.18	16.0	YES	700
11	0.91	60	54.6	12.7	7.14	16.6	YES	700
12	0.86	60	51.6	13.4	7.21	16.1	YES	700
13	0.87	60	52.2	13.3	7.16	16.0	YES	700
14	0.78	60	46.8	13.3	7.21	16.1	YES	700
15	0.74	60	44.4	13.4	7.22	16.0	YES	700
16	1.03	60	61.8	13.3	7.13	16.1	YES	700
17	0.75	60	45.0	13.2	7.19	16.0	YES	700
18	0.94	60	56.4	13.0	7.09	16.0	YES	700
19	0.88	60	52.8	14.0	7.02	14.5	YES	700
20	0.89	60	53.4	14.1	7.09	14.8	YES	700
21	0.8	60	48.0	13.3	7.10	15.5	YES	700
22	0.86	60	51.6	12.4	7.14	17.1	YES	700
23	0.78	60	46.8	13.3	7.15	15.7	YES	700
24	0.8	60	48.0	12.8	7.11	16.1	YES	700
25	0.84	60	50.4	12.9	7.12	16.1	YES	700
26	0.81	60	48.6	13.2	7.17	16.0	YES	700
27	0.91	60	54.6	13.6	7.09	15.3	YES	700
28	0.92	60	55.2	14.0	7.10	15.0	YES	700
29	0.81	60	48.6	13.9	7.23	15.6	YES	700
30	0.91	60	54.6	12.9	7.15	16.4	YES	700
31	0.86	60	51.6	12.8	7.20	16.7	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 2023		Chlorine Residual			
Date	Gallons Pumped	Location 1	Residual	Location 2	Residual
1	447,000	City Hall		HC or Wedd	
2	389,000	City Hall		HC or Wedd	
3	358,000	City Hall	.85	HC or Wedd	
4	421,000	City Hall	.65	HC or Wedd	
5	399,000	City Hall		HC or Wedd	
6	448,000	City Hall		HC or Wedd	
7	338,000	City Hall		HC or Wedd	
8	396,000	City Hall		HC or Wedd	
9	391,000	City Hall	.76	HC or Wedd	
10	467,000	City Hall	.74	HC or Wedd	
11	279,000	City Hall	.77	HC or Wedd	
12	392,000	City Hall	.76	HC or Wedd	
13	566,000	City Hall	.60	HC or Wedd	
14	397,000	City Hall		HC or Wedd	
15	398,000	City Hall		HC or Wedd	
16	436,000	City Hall		HC or Wedd	
17	435,000	City Hall	.75	HC or Wedd	
18	401,000	City Hall	.76	HC or Wedd	
19	456,000	City Hall	.68	HC or Wedd	
20	428,000	City Hall	.73	HC or Wedd	
21	439,000	City Hall		HC or Wedd	
22	494,000	City Hall		HC or Wedd	
23	444,000	City Hall	.57	HC or Wedd	
24	432,000	City Hall	.74	HC or Wedd	
25	623,000	City Hall	.73	HC or Wedd	
26	378,000	City Hall	.62	HC or Wedd	
27	368,000	City Hall	.78	HC or Wedd	
28	429,000	City Hall		HC or Wedd	
29	447,000	City Hall		HC or Wedd	
30	356,000	City Hall	.70	HC or Wedd	
31	585,000	City Hall	.67	HC or Wedd	