

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: **Curry**
 Month/Year: **Sep-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	0.03	0.03	0.03	0.03	0.03	0.04
2	off	off	off	0.03	0.03	0.03	0.03
3	off	off	off	0.03	0.03	0.03	0.04
4	off	off	0.03	0.03	0.04	0.03	0.04
5	off	off	off	0.03	0.03	0.04	0.04
6	0.03	off	0.04	0.04	0.03	0.03	0.04
7	0.03	off	off	0.03	0.03	0.03	0.04
8	off	off	off	0.04	0.04	0.03	0.04
9	0.03	off	off	0.04	0.03	0.03	0.05
10	off	off	off	0.03	0.05	0.03	0.05
11	0.03	off	off	0.03	0.03	0.03	0.04
12	0.03	off	off	0.03	0.04	0.03	0.04
13	0.04	off	off	0.03	0.03	0.03	0.03
14	0.03	off	off	0.03	0.03	0.03	0.04
15	0.03	off	off	0.03	0.03	0.03	0.03
16	off	off	off	0.03	0.03	0.03	0.03
17	0.03	off	off	0.03	0.03	off	0.04
18	off	off	0.03	0.03	0.03	0.03	0.04
19	off	off	0.03	0.03	0.03	0.03	0.04
20	0.03	off	0.03	0.04	0.04	0.04	0.05
21	off	off	off	0.04	0.04	0.04	0.04
22	0.04	off	off	0.04	0.04	0.04	0.05
23	off	off	off	0.04	0.04	0.04	0.04
24	off	off	off	0.03	0.03	0.04	0.04
25	off	off	0.03	0.03	0.03	off	0.05
26	off	off	0.03	0.03	off	off	0.03
27	off	0.03	0.03	0.03	0.03	0.03	0.03
28	0.03	0.03	0.03	0.03	off	off	0.03
29	off	off	off	0.03	0.03	0.03	0.03
30	0.03	0.03	0.03	0.03	off	off	0.03
31	off	0.03	off	0.03	0.03	off	0.03

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? Yes	
All 4-hour turbidity readings ≤ 1 NTU?	Yes			
All turbidity readings < IFE ² triggers	Yes			

Notes:	PRINTED NAME: Will Newdall	
	SIGNATURE:	10/4/2023
	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:	Sep-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	1.01	60	60.6	22.4	7.01	8.3	YES	700
2	0.98	60	58.8	22.4	7.01	8.3	YES	700
3	0.98	60	58.8	22.8	7.03	8.1	YES	700
4	0.85	60	51.0	23.0	7.00	7.8	YES	700
5	1.01	60	60.6	23.5	7.01	7.7	YES	700
6	1.05	60	63.0	21.2	7.03	9.1	YES	700
7	0.95	60	57.0	21.1	7.09	9.3	YES	700
8	0.99	60	59.4	21.8	7.06	8.8	YES	700
9	0.99	60	59.4	21.3	7.10	9.2	YES	700
10	0.89	60	53.4	21.4	7.05	8.9	YES	700
11	0.91	60	54.6	20.3	7.01	9.5	YES	700
12	0.89	60	53.4	20.4	7.00	9.3	YES	700
13	0.89	60	53.4	20.9	7.03	9.1	YES	700
14	0.96	60	57.6	21.3	7.13	9.3	YES	700
15	0.99	60	59.4	21.0	7.15	9.6	YES	700
16	0.98	60	58.8	21.0	7.18	9.7	YES	700
17	1.04	60	62.4	21.0	7.14	9.6	YES	700
18	1.02	60	61.2	21.6	7.11	9.1	YES	700
19	0.96	60	57.6	20.9	7.05	9.3	YES	700
20	1.04	60	62.4	20.6	7.00	9.4	YES	700
21	1.05	60	63.0	21.9	6.92	8.3	YES	700
22	1.07	60	64.2	20.8	7.04	9.4	YES	700
23	1.05	60	63.0	20.7	7.05	9.5	YES	700
24	1.02	60	61.2	20.7	7.03	9.4	YES	700
25	1	60	60.0	20.7	7.03	9.4	YES	700
26	0.92	60	55.2	20.7	6.98	9.1	YES	700
27	0.91	60	54.6	20.4	6.98	9.3	YES	700
28	0.79	60	47.4	19.3	7.01	10.0	YES	700
29	0.96	60	57.6	18.2	6.98	10.9	YES	700
30	0.92	60	55.2	20.3	7.00	9.4	YES	700
31	0	0	0.0	0.0	0.00	4.2	YES	0

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

September 2023

Chlorine Residual

<u>Date</u>	<u>Gallons Pumped</u>	<u>Location 1</u>	<u>Residual</u>	<u>Location 2</u>	<u>Residual</u>
1	660,000	City Hall		HC or Wedd	
2	704,000	City Hall		HC or Wedd	
3	723,000	City Hall		HC or Wedd	
4	735,000	City Hall		HC or Wedd	
5	533,000	City Hall		HC or Wedd	
6	755,000	City Hall	.70	HC or Wedd	
7	773,000	City Hall	.71	HC or Wedd	
8	600,000	City Hall	.71	HC or Wedd	
9	702,000	City Hall		HC or Wedd	
10	544,000	City Hall		HC or Wedd	
11	616,000	City Hall		HC or Wedd	
12	625,000	City Hall		HC or Wedd	
13	720,000	City Hall	.70	HC or Wedd	
14	706,000	City Hall	.76	HC or Wedd	
15	715,000	City Hall	.76	HC or Wedd	
16	633,000	City Hall		HC or Wedd	
17	684,000	City Hall		HC or Wedd	
18	876,000	City Hall		HC or Wedd	
19	367,000	City Hall	.84	HC or Wedd	
20	643,000	City Hall	.83	HC or Wedd	
21	788,000	City Hall	.76	HC or Wedd	
22	561,000	City Hall	.66	HC or Wedd	
23	588,000	City Hall		HC or Wedd	
24	559,000	City Hall		HC or Wedd	
25	696,000	City Hall	.53	HC or Wedd	
26	394,000	City Hall	.54	HC or Wedd	
27	441,000	City Hall	.45	HC or Wedd	
28	433,000	City Hall	.57	HC or Wedd	
29	265,000	City Hall		HC or Wedd	
30	951,000	City Hall		HC or Wedd	
31		City Hall		HC or Wedd	