

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: **Curry**
 Month/Year: **Sep-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	0.01	0.01	0.01	0.01	0.02	0.01	0.05
2	0.01	0.01	0.07	0.01	0.01	0.01	0.07
3	0.01	0.05	off	0.01	0.05	0.01	0.05
4	0.01	off	off	0.04	0.01	0.01	0.05
5	0.01	0.01	0.04	0.01	0.01	0.01	0.04
6	0.04	off	off	0.05	0.01	0.01	0.05
7	0.01	0.02	0.01	off	0.01	0.03	0.03
8	0.01	0.01	0.01	off	0.01	0.01	0.07
9	0.03	0.01	off	0.01	0.01	0.01	0.04
10	0.04	off	off	0.01	0.01	0.01	0.04
11	0.01	off	off	0.01	0.01	0.01	0.04
12	0.01	0.03	0.01	0.01	0.01	0.01	0.04
13	0.04	off	off	0.01	0.01	0.01	0.03
14	0.02	0.03	off	0.01	0.03	0.01	0.03
15	0.01	0.01	0.01	0.01	0.03	off	0.03
16	off	off	0.01	0.01	0.01	0.01	0.05
17	0.02	off	off	off	0.02	0.02	0.03
18	0.01	off	off	off	0.04	0.07	0.07
19	off	off	off	off	0.01	0.03	0.05
20	0.01	off	off	0.01	0.02	0.01	0.07
21	0.01	off	off	0.01	0.05	0.02	0.05
22	0.09	off	off	0.01	0.01	0.01	0.09
23	0.01	off	off	0.01	0.01	0.04	0.04
24	0.01	off	off	off	0.01	0.01	0.07
25	0.01	off	off	off	0.09	0.01	0.09
26	0.02	off	off	0.01	0.01	0.01	0.07
27	off	off	off	0.01	0.01	0.01	0.07
28	0.03	off	off	0.01	0.02	0.02	0.05
29	0.02	off	off	0.01	0.01	0.01	0.05
30	off	off	off	0.01	0.01	0.01	0.04
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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:	10/5/2021
	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:	Sep-21	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	1.04	60	62.4	22.2	7.11	8.8	YES	700
2	0.95	60	57.0	22.3	7.12	8.7	YES	700
3	0.94	60	56.4	21.9	7.17	9.1	YES	700
4	0.92	60	55.2	21.8	6.91	8.2	YES	700
5	1	60	60.0	21.8	7.01	8.6	YES	700
6	0.99	60	59.4	21.8	7.05	8.8	YES	700
7	0.91	60	54.6	21.5	7.15	9.2	YES	700
8	0.93	60	55.8	21.1	7.14	9.4	YES	700
9	0.89	60	53.4	21.2	7.02	8.9	YES	700
10	0.93	60	55.8	21.3	7.02	8.9	YES	700
11	0.95	60	57.0	20.5	7.08	9.6	YES	700
12	0.91	60	54.6	21.0	7.07	9.2	YES	700
13	0.93	60	55.8	20.9	7.03	9.2	YES	700
14	0.97	60	58.2	21.2	7.01	9.0	YES	700
15	0.94	60	56.4	21.1	7.16	9.5	YES	700
16	0.92	60	55.2	21.0	7.17	9.6	YES	700
17	0.89	60	53.4	20.9	7.14	9.5	YES	700
18	0.85	60	51.0	20.7	6.94	8.9	YES	700
19	0.83	60	49.8	20.2	7.08	9.7	YES	700
20	0.8	60	48.0	20.4	7.08	9.5	YES	700
21	0.86	60	51.6	20.7	7.04	9.3	YES	700
22	0.82	60	49.2	20.7	7.04	9.2	YES	700
23	0.83	60	49.8	20.8	7.16	9.6	YES	700
24	0.82	60	49.2	21.2	7.14	9.3	YES	700
25	0.81	60	48.6	21.0	7.19	9.6	YES	700
26	0.84	60	50.4	21.0	7.16	9.5	YES	700
27	0.81	60	48.6	20.4	7.17	9.9	YES	700
28	0.8	60	48.0	20.3	7.06	9.5	YES	700
29	0.8	60	48.0	20.2	7.11	9.8	YES	700
30	0.9	60	54.0	19.6	7.13	10.4	YES	700
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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 2021		Chlorine Residual			
Date	Gallons Pumped	Location 1	Residual	Location 2	Residual
1	804,000	City Hall	.76	HC or Wedd	
2	596,000	City Hall	.66	HC or Wedd	
3	685,000	City Hall	.80	HC or Wedd	
4	624,000	City Hall		HC or Wedd	
5	948,000	City Hall		HC or Wedd	
6	457,000	City Hall	Holiday	HC or Wedd	
7	749,000	City Hall	.76	HC or Wedd	
8	580,000	City Hall	.58	HC or Wedd	
9	630,000	City Hall	.71	HC or Wedd	
10	656,000	City Hall	.76	HC or Wedd	
11	586,000	City Hall	.56	HC or Wedd	
12	744,000	City Hall	.91	HC or Wedd	
13	590,000	City Hall	.63	HC or Wedd	
14	679,000	City Hall	.73	HC or Wedd	
15	807,000	City Hall	.78	HC or Wedd	
16	430,000	City Hall	.54	HC or Wedd	
17	629,000	City Hall	.51	HC or Wedd	
18	466,000	City Hall		HC or Wedd	
19	488,000	City Hall	.62	HC or Wedd	
20	533,000	City Hall	.58	HC or Wedd	
21	649,000	City Hall	.54	HC or Wedd	
22	605,000	City Hall	.57	HC or Wedd	
23	630,000	City Hall	.58	HC or Wedd	
24	648,000	City Hall	.58	HC or Wedd	
25	621,000	City Hall	.50	HC or Wedd	
26	504,000	City Hall		HC or Wedd	
27	600,000	City Hall	.65	HC or Wedd	
28	557,000	City Hall	.48	HC or Wedd	
29	607,000	City Hall	.54	HC or Wedd	
30	505,000	City Hall	.49	HC or Wedd	
31		City Hall		HC or Wedd	