

OHA - Drinking Water Services -Turbidity Monitoring Report Form

Conventional or Direct Filtration

County: Curry
 Month/Year: Feb-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	0.03	0.03	off	0.10
2	off	off	0.03	0.07	0.04	off	0.11
3	off	off	0.03	0.03	0.03	off	0.05
4	off	off	0.03	0.10	0.03	off	0.10
5	off	off	off	0.03	0.04	off	0.10
6	off	off	off	0.03	0.06	off	0.10
7	off	off	off	0.05	0.07	off	0.10
8	off	off	off	0.04	0.10	off	0.10
9	off	off	0.08	0.08	0.08	off	0.10
10	off	off	0.08	0.04	0.04	off	0.14
11	off	off	0.04	0.04	0.04	off	0.05
12	off	off	0.04	0.05	0.05	off	0.11
13	off	off	0.04	0.04	0.04	off	0.06
14	off	off	0.04	0.05	0.04	0.04	0.10
15	off	off	off	0.04	0.05	0.05	0.12
16	off	off	off	0.04	0.05	0.06	0.10
17	off	off	off	0.04	0.05	0.04	0.12
18	off	off	off	0.04	0.04	off	0.10
19	off	off	off	0.04	0.04	off	0.07
20	off	off	off	0.04	0.04	off	0.05
21	off	off	0.04	0.05	0.04	off	0.12
22	off	off	off	0.04	0.04	0.02	0.04
23	0.02	0.02	0.08	off	off	off	0.08
24	off	off	off	0.03	0.14	0.02	0.14
25	0.02	0.02	0.12	0.02	0.02	off	0.12
26	off	off	off	off	0.02	0.02	0.09
27	0.02	0.06	0.12	0.02	0.03	0.03	0.12
28	off	off	off	0.03	0.07	0.03	0.07
29							
30							
31							

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:	3/2/2023
	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:	Feb-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	13.0	7.19	16.4	YES	700
2	0.93	60	55.8	12.7	7.16	16.7	YES	700
3	0.83	60	49.8	12.3	7.02	16.4	YES	700
4	0.78	60	46.8	12.7	7.07	15.9	YES	700
5	0.8	60	48.0	12.2	7.06	16.7	YES	700
6	0.8	60	48.0	12.6	7.16	16.6	YES	700
7	0.8	60	48.0	13.6	7.18	15.6	YES	700
8	0.75	60	45.0	13.5	7.20	15.8	YES	700
9	0.93	60	55.8	12.1	7.14	17.5	YES	700
10	0.97	60	58.2	9.9	7.16	20.5	YES	700
11	0.94	60	56.4	12.0	7.10	17.4	YES	700
12	0.77	60	46.2	12.0	7.11	17.2	YES	700
13	0.94	60	56.4	11.7	7.17	18.2	YES	700
14	0.93	60	55.8	11.5	7.16	18.4	YES	700
15	0.93	60	55.8	11.2	7.21	19.0	YES	700
16	0.89	60	53.4	11.2	7.14	18.5	YES	700
17	0.87	60	52.2	11.7	7.07	17.5	YES	700
18	0.94	60	56.4	12.2	7.20	17.8	YES	700
19	0.96	60	57.6	12.0	7.17	17.9	YES	700
20	0.93	60	55.8	11.3	7.21	18.9	YES	700
21	0.91	60	54.6	11.5	7.23	18.8	YES	700
22	0.92	60	55.2	12.1	7.16	17.6	YES	700
23	0.95	60	57.0	11.5	7.16	18.4	YES	700
24	0.95	60	57.0	13.1	7.22	16.7	YES	700
25	1.1	60	66.0	13.8	7.17	15.9	YES	700
26	1.15	60	69.0	12.4	7.24	18.2	YES	700
27	0.88	60	52.8	11.9	7.27	18.5	YES	700
28	0.81	60	48.6	11.6	7.24	18.5	YES	700
29								
30								
31								

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					
	February 2023	Chlorine Residual			
Date	Gallons Pumped	Location 1	Residual	Location 2	Residual
1	300,000	City Hall	.79	HC or Wedd	
2	395,800	City Hall	.80	HC or Wedd	
3	466,800	City Hall	.78	HC or Wedd	
4	376,000	City Hall		HC or Wedd	
5	374,000	City Hall		HC or Wedd	
6	419,000	City Hall	.85	HC or Wedd	
7	489,000	City Hall	.79	HC or Wedd	
8	399,000	City Hall	.78	HC or Wedd	
9	476,000	City Hall	.86	HC or Wedd	
10	402,000	City Hall	.87	HC or Wedd	
11	455,000	City Hall		HC or Wedd	
12	436,000	City Hall		HC or Wedd	
13	357,000	City Hall	.84	HC or Wedd	
14	404,000	City Hall	.83	HC or Wedd	
15	501,000	City Hall	.93	HC or Wedd	
16	512,000	City Hall	.89	HC or Wedd	
17	505,000	City Hall	.61	HC or Wedd	
18	567,000	City Hall		HC or Wedd	
19	490,000	City Hall		HC or Wedd	
20	435,000	City Hall		HC or Wedd	
21	363,000	City Hall	.84	HC or Wedd	
22	690,000	City Hall	.84	HC or Wedd	
23	282,000	City Hall	.80	HC or Wedd	
24	465,000	City Hall	.53	HC or Wedd	
25	418,000	City Hall		HC or Wedd	
26	412,000	City Hall		HC or Wedd	
27	412,000	City Hall	.73	HC or Wedd	
28	474,000	City Hall	.71	HC or Wedd	
29		City Hall		HC or Wedd	
30		City Hall		HC or Wedd	
31		City Hall		HC or Wedd	