

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Curry

Conventional or Direct Filtration

Month/Year: Oct-21

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	off	off	0.01	0.02	0.02	0.08
2	0.01	off	off	0.06	0.05	0.01	0.06
3	0.01	off	off	0.02	0.04	0.04	0.04
4	0.01	0.01	off	off	0.04	0.01	0.04
5	0.01	0.02	0.01	0.01	0.01	0.04	0.04
6	0.02	0.01	0.02	0.01	0.03	0.01	0.04
7	0.01	0.02	0.02	0.01	0.01	0.02	0.04
8	0.02	0.01	0.01	0.01	0.02	0.01	0.03
9	0.01	0.02	0.02	0.02	0.02	0.01	0.03
10	0.02	0.01	0.01	0.01	0.01	0.01	0.02
11	off	off	off	0.01	0.02	0.01	0.03
12	off	off	off	0.01	0.01	0.01	0.04
13	off	off	off	0.02	0.02	0.01	0.03
14	off	off	off	0.01	0.02	0.02	0.02
15	0.02	0.02	0.02	0.02	0.01	0.01	0.02
16	0.02	off	off	0.01	0.02	0.01	0.04
17	0.01	off	off	0.01	0.01	0.02	0.02
18	off	off	off	0.02	0.01	0.02	0.03
19	off	off	off	0.02	0.02	0.03	0.03
20	off	off	off	0.01	0.01	0.02	0.02
21	off	off	off	0.02	0.01	0.01	0.08
22	0.02	off	off	off	0.02	0.01	0.06
23	off	off	off	0.01	0.01	0.02	0.06
24	off	off	off	0.03	0.02	0.01	0.05
25	off	off	off	0.03	0.03	0.02	0.03
26	off	off	off	0.02	0.02	0.08	0.08
27	off	off	off	0.01	0.02	0.01	0.04
28	off	off	off	0.01	0.08	0.02	0.08
29	off	off	off	0.01	0.02	0.01	0.09
30	off	off	off	0.01	0.01	0.01	0.03
31	off	off	off	0.01	0.01	0.02	0.05

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:	11/8/2021
	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:	Oct-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	0.84	60	50.4	20.0	7.12	10.0	YES	700
2	0.85	60	51.0	20.6	7.14	9.7	YES	700
3	0.84	60	50.4	20.1	7.16	10.1	YES	700
4	0.84	60	50.4	19.7	7.15	10.3	YES	700
5	0.87	60	52.2	20.3	7.14	9.9	YES	700
6	0.95	60	57.0	19.8	7.11	10.2	YES	700
7	0.94	60	56.4	19.4	7.15	10.6	YES	700
8	0.88	60	52.8	19.3	7.18	10.8	YES	700
9	0.92	60	55.2	19.1	7.11	10.7	YES	700
10	0.87	60	52.2	19.3	7.03	10.2	YES	700
11	0.94	60	56.4	18.9	7.02	10.5	YES	700
12	0.93	60	55.8	18.4	7.18	11.5	YES	700
13	0.8	60	48.0	18.1	7.24	11.8	YES	700
14	0.9	60	54.0	17.7	7.20	12.1	YES	700
15	0.91	60	54.6	17.7	7.20	12.1	YES	700
16	0.97	60	58.2	18.4	6.88	10.3	YES	700
17	0.87	60	52.2	18.1	6.90	10.5	YES	700
18	0.81	60	48.6	17.2	7.21	12.4	YES	700
19	0.96	60	57.6	17.1	7.20	12.7	YES	700
20	0.83	60	49.8	17.0	7.29	13.0	YES	700
21	0.81	60	48.6	17.5	7.17	12.0	YES	700
22	0.77	60	46.2	17.6	7.15	11.8	YES	700
23	0.75	60	45.0	17.1	7.17	12.2	YES	700
24	0.76	60	45.6	17.1	7.16	12.2	YES	700
25	0.68	60	40.8	16.4	7.20	12.9	YES	700
26	0.53	60	31.8	17.7	7.02	10.8	YES	700
27	0.83	60	49.8	16.3	7.16	13.0	YES	700
28	0.92	60	55.2	16.4	7.25	13.5	YES	700
29	0.79	60	47.4	16.2	7.20	13.2	YES	700
30	0.79	60	47.4	17.8	6.94	10.8	YES	700
31	0.87	60	52.2	17.7	6.94	10.9	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				
October 2021		Chlorine Residual		
Date	Gallons Pumped	Location 1	Residual	Location 2
1	726,000	City Hall	.51	HC or Wedd
2	494,000	City Hall	.	HC or Wedd
3	527,000	City Hall		HC or Wedd
4	764,000	City Hall	.46	HC or Wedd
5	348,000	City Hall	.65	HC or Wedd
6	614,000	City Hall	.69	HC or Wedd
7	690,000	City Hall		HC or Wedd
8	510,000	City Hall		HC or Wedd
9	537,000	City Hall	.60	HC or Wedd
10	521,000	City Hall		HC or Wedd
11	439,000	City Hall	.64	HC or Wedd
12	641,000	City Hall	.66	HC or Wedd
13	432,000	City Hall		HC or Wedd
14	160,000	City Hall	.44	HC or Wedd
15	820,000	City Hall	.51	HC or Wedd
16	472,000	City Hall		HC or Wedd
17	343,000	City Hall		HC or Wedd
18	394,000	City Hall	.64	HC or Wedd
19	479,000	City Hall	.57	HC or Wedd
20	496,000	City Hall	.54	HC or Wedd
21	356,000	City Hall	.52	HC or Wedd
22	629,000	City Hall	.53	HC or Wedd
23	301,000	City Hall		HC or Wedd
24	452,000	City Hall		HC or Wedd
25	462,000	City Hall	.51	HC or Wedd
26	420,000	City Hall	.57	HC or Wedd
27	457,000	City Hall	.46	HC or Wedd
28	470,000	City Hall	.60	HC or Wedd
29	499,000	City Hall	.48	HC or Wedd
30	305,000	City Hall		HC or Wedd
31	444,000	City Hall		HC or Wedd