

OHA - Drinking Water Services -Turbidity Monitoring Report Form

Conventional or Direct Filtration

County: **Curry**
 Month/Year: **May-24**

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	0.02	0.02	0.04	0.04	
2	OFF	OFF	OFF	0.02	0.02	0.02	0.03	
3	OFF	OFF	OFF	0.02	0.03	0.03	0.04	
4	OFF	OFF	OFF	0.02	0.02	0.04	0.04	
5	OFF	OFF	OFF	0.03	0.03	0.02	0.03	
6	OFF	OFF	OFF	0.02	0.03	0.03	0.05	
7	OFF	OFF	OFF	0.02	0.02	0.04	0.05	
8	OFF	OFF	OFF	0.03	0.03	0.03	0.03	
9	OFF	OFF	OFF	OFF	0.04	0.03	0.05	
10	0.03	OFF	OFF	OFF	0.04	0.03	0.06	
11	0.04	OFF	OFF	OFF	0.04	0.04	0.04	
12	0.04	0.05	0.05	0.04	OFF	OFF	0.07	
13	0.04	0.07	0.05	OFF	OFF	OFF	0.07	
14	OFF	OFF	OFF	OFF	OFF	OFF	N/A	
15	OFF	OFF	OFF	OFF	OFF	OFF	N/A	
16	0.04	0.04	0.04	0.03	0.12	0.06	0.15	
17	OFF	OFF	OFF	0.04	0.05	0.05	0.11	
18	0.05	0.05	0.05	0.06	0.05	0.06	0.18	
19	OFF	OFF	0.06	0.06	0.06	0.06	0.10	
20	OFF	OFF	OFF	0.06	0.06	OFF	0.17	
21	OFF	OFF	OFF	0.06	0.06	OFF	0.08	
22	0.05	OFF	OFF	OFF	0.08	0.03	0.12	
23	0.02	0.02	OFF	0.02	0.02	0.02	0.03	
24	OFF	OFF	OFF	0.02	0.02	0.02	0.02	
25	OFF	OFF	OFF	0.02	0.02	0.02	0.16	
26	0.02	OFF	OFF	0.02	0.02	0.02	0.09	
27	OFF	OFF	OFF	0.02	0.02	0.05	0.12	
28	0.02	OFF	OFF	0.02	0.03	0.02	0.12	
29	0.02	0.02	0.02	OFF	0.02	0.02	0.04	
30	0.02	0.02	0.02	OFF	0.02	0.02	0.02	
31	0.02	OFF	OFF	0.03	0.02	0.02	0.26	

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	
All turbidity readings < IFE ² triggers	Yes		Yes	

Notes:	PRINTED NAME: Will Newdall	
	SIGNATURE:	5/1/2024
	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:	May-24	Disinfection <i>Giardia</i> Log Inactiv:	0.5
--------------	--------------------	--------------	-------------	--------	------------------------------------------	-----

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	0.97	60	58.2	13.3	7.04	15.4	YES	700
2	0.86	60	51.6	14.3	6.98	13.9	YES	700
3	0.87	60	52.2	15.5	7.09	13.4	YES	700
4	0.9	60	54.0	14.3	7.07	14.5	YES	700
5	0.91	60	54.6	14.4	7.07	14.4	YES	700
6	0.91	60	54.6	14.0	6.97	14.3	YES	700
7	0.71	60	42.6	14.3	6.96	13.6	YES	700
8	1.08	60	64.8	14.5	6.98	14.1	YES	700
9	1.01	60	60.6	16.5	7.05	12.6	YES	700
10	1	60	60.0	17.3	7.05	11.9	YES	700
11	1.16	60	69.6	19.1	7.01	10.6	YES	700
12	1.17	60	70.2	19.4	7.00	10.3	YES	700
13	1.12	60	67.2	16.1	7.00	12.8	YES	700
14	N/A	N/A	#VALUE!	N/A	N/A	#VALUE!	#VALUE!	0
15	1.18	60	70.8	14.5	6.98	14.3	YES	700
16	1.53	60	91.8	14.4	6.93	14.7	YES	700
17	1.77	60	106.2	19.6	7.09	11.3	YES	700
18	1.12	60	67.2	20.4	7.16	10.2	YES	700
19	1.08	60	64.8	14.9	7.15	14.6	YES	700
20	1.02	60	61.2	19.5	7.15	10.7	YES	700
21	0.8	60	48.0	15.2	7.18	14.0	YES	700
22	0.88	60	52.8	16.1	7.07	12.8	YES	700
23	0.94	60	56.4	16.4	7.00	12.3	YES	700
24	0.93	60	55.8	18.5	7.03	10.8	YES	700
25	0.82	60	49.2	17.2	6.96	11.3	YES	700
26	0.91	60	54.6	18.4	7.02	10.8	YES	700
27	0.99	60	59.4	20.2	7.00	9.6	YES	700
28	0.88	60	52.8	18.3	6.93	10.5	YES	700
29	0.62	60	37.2	16.8	7.03	11.7	YES	700
30	0.68	60	40.8	20.2	7.11	9.6	YES	700
31	0.87	60	52.2	18.8	6.95	10.2	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					
	May 2024	Chlorine Residual			
Date	Gallons Pumped	Location 1	Residual	Location 2	Residual
1	319,000	City Hall	.68	HC or Wedd	
2	616,000	City Hall	.75	HC or Wedd	
3	263,000	City Hall		HC or Wedd	
4	481,000	City Hall		HC or Wedd	
5	494,000	City Hall		HC or Wedd	
6	648,000	City Hall	.63	HC or Wedd	
7	495,000	City Hall	.63	HC or Wedd	
8	326,000	City Hall	.60	HC or Wedd	
9	688,000	City Hall	.61	HC or Wedd	
10	403,000	City Hall		HC or Wedd	
11	480,000	City Hall		HC or Wedd	
12	786,000	City Hall		HC or Wedd	
13	491,000	City Hall	.72	HC or Wedd	
14	---	City Hall	.36	HC or Wedd	
15	---	City Hall	.43	HC or Wedd	
16	464,000	City Hall		HC or Wedd	
17	431,000	City Hall		HC or Wedd	
18	902,000	City Hall		HC or Wedd	
19	505,000	City Hall		HC or Wedd	
20	619,000	City Hall	.76	HC or Wedd	
21	348,000	City Hall	.64	HC or Wedd	
22	613,000	City Hall	.64	HC or Wedd	
23	562,000	City Hall	.73	HC or Wedd	
24	445,000	City Hall		HC or Wedd	
25	560,000	City Hall		HC or Wedd	
26	552,000	City Hall		HC or Wedd	
27	537,000	City Hall		HC or Wedd	
28	604,000	City Hall	.74	HC or Wedd	
29	551,000	City Hall	.66	HC or Wedd	
30	667,000	City Hall		HC or Wedd	
31	556,000	City Hall		HC or Wedd	