

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Jackson

Conventional or Direct Filtration

Month/Year: Jun-25

System Name:	City of Gold Hill			ID#: 41-00333	WTP : TP -			WTP-A
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	---	---	---	---	0.03	0.02	0.03	
2	0.02	0.02	0.02	0.02	---	---	0.02	
3	---	---	0.02	0.02	---	0.02	0.02	
4	---	0.02	0.02	0.02	0.02	---	0.02	
5	---	---	0.02	0.02	---	0.02	0.02	
6	0.02	---	0.02	0.03	0.02	---	0.03	
7	0.02	---	0.02	0.02	---	0.02	0.02	
8	0.02	---	0.02	0.02	0.02	0.02	0.02	
9	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
10	---	0.02	0.02	0.02	---	0.02	0.02	
11	0.02	---	0.02	0.03	0.02	0.02	0.03	
12	---	0.02	0.02	---	0.02	0.02	0.02	
13	0.02	0.02	0.02	---	---	0.02	0.02	
14	---	---	0.02	---	---	0.02	0.02	
15	0.02	---	0.02	0.03	0.02	0.02	0.03	
16	0.02	0.02	0.02	0.02	0.02	---	0.02	
17	---	---	0.02	0.02	0.02	---	0.02	
18	0.02	0.02	0.02	0.02	0.02	---	0.02	
19	0.02	---	0.02	0.02	---	0.02	0.02	
20	0.02	---	0.02	0.02	---	0.02	0.02	
21	0.02	---	0.02	---	0.02	0.02	0.02	
22	---	---	0.02	0.02	0.02	0.02	0.02	
23	0.02	0.02	0.02	0.02	0.02	0.02	0.02	
24	0.02	---	0.02	0.02	---	0.02	0.02	
25	---	---	0.02	0.02	0.03	0.02	0.03	
26	---	---	0.02	0.02	0.02	0.02	0.02	
27	---	0.02	0.02	---	0.03	0.02	0.03	
28	0.02	---	0.02	0.02	0.02	0.02	0.02	
29	---	0.02	0.02	0.02	---	0.02	0.02	
30	---	0.02	0.02	0.03	0.02	---	0.03	

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of 4-hour turbidity readings $\leq$ 0.3 NTU?

Yes / No

All 4-hour turbidity readings $\leq$ 1 NTU?

Yes / No

All turbidity readings < IFE² triggers

Yes / No

CT's met everyday?
(see back)

Yes / No

All Cl₂ residual at entry point
 $\geq$ 0.2 mg/l?

Yes / No

Notes: Variable Contact Time is based on "effective volumes" based on the tracer study parameters reflected on page 6 of the report
12752 (gal) / peak flow rate * lowest cl₂ residual.

Eg: 12,752(gal) / 480 gpm * 1.5 mg/L

PRINTED NAME: Michael Bollweg

SIGNATURE: Michael Bollweg

DATE: 7.9.25

PHONE #: (541) 415-1117

CERT #: 5296

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 - :

WTP-A

System Name:

City of Gold Hill

ID#: 41-00333

Month/Year:

Jun-25

Disinfection *Giardia*
Log Inactive:

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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	1.61	50.9	82.0	20.1	7.8	27.9	YES	403
2	1.7	45.5	77.4	15.7	7.8	37.9	YES	476
3	1.94	56.1	108.8	15.8	7.9	40.1	YES	441
4	1.98	57.0	112.9	16.4	7.9	38.7	YES	443
5	1.89	55.8	105.4	15.7	7.9	40.1	YES	432
6	1.89	51.2	96.7	17.3	7.7	33.5	YES	471
7	1.92	53.6	102.9	17.8	7.8	33.8	YES	457
8	1.85	55.2	102.2	18.8	7.7	30.2	YES	427
9	1.79	48.6	86.9	17.4	7.9	35.4	YES	470
10	1.78	49.6	88.2	17.1	7.8	34.8	YES	458
11	1.81	48.9	88.5	16.2	7.8	37.1	YES	472
12	1.83	52.7	96.4	15.1	7.8	40.0	YES	443
13	1.76	50.5	89.0	16.0	7.8	37.4	YES	444
14	1.77	49.6	87.8	16.1	7.6	34.5	YES	455
15	1.71	46.1	78.8	15.2	7.8	39.2	YES	473
16	1.66	44.8	74.4	15.8	7.9	38.8	YES	472
17	1.68	47.4	79.6	15.4	7.7	37.1	YES	452
18	1.67	44.8	74.9	15.4	7.9	39.9	YES	475
19	1.64	45.0	73.8	15.5	7.8	38.1	YES	465
20	1.65	49.5	81.7	16.0	7.7	35.6	YES	425
21	1.59	45.4	72.1	15.9	7.7	35.6	YES	447
22	1.59	45.4	72.1	16.1	7.7	35.1	YES	447
23	1.64	44.0	72.2	16.6	7.8	35.4	YES	475
24	1.74	47.9	83.4	14.3	8.0	44.9	YES	463
25	1.75	47.6	83.3	18.5	7.6	29.3	YES	469
26	1.79	52.1	93.3	19.1	7.8	30.5	YES	438
27	1.76	50.1	88.2	19.0	7.7	29.5	YES	448
28	1.75	50.6	88.6	19.1	7.6	28.5	YES	441
29	1.75	49.4	86.4	19.2	7.7	29.1	YES	452
30	1.75	49.0	85.8	20.0	7.7	27.5	YES	455

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

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Return by 10th of following month by email, fax, or mail to:

dwp.dmce@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350