

OHA - Drinking Water Services -Turbidity Monitoring Report Form

Conventional or Direct Filtration

County: **Douglas**
 Month/Year: **June 2025**

System Name: **City of Riddle** **ID#: 41** **00706** **WTP : TP - 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	0.01	0.01	0.01	0.01	0.01	0.01	0.01
2	0.01	0.01	0.01	0.01	0.01	0.01	0.01
3	0.01	0.01	0.01	0.02	0.02	0.02	0.02
4	0.01	0.01	0.01	0.02	0.02	0.02	0.02
5	0.02	0.02	0.02	0.01	0.01	0.01	0.02
6	0.01	0.01	0.01	0.01	0.01	0.01	0.01
7	0.01	0.01	0.01	0.02	0.02	0.02	0.02
8	0.02	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	0.01	0.01	0.01	0.01	0.01	0.01	0.01
11	0.01	0.01	0.01	0.01	0.01	0.01	0.01
12	0.01	0.01	0.01	0.02	0.02	0.02	0.02
13	0.02	0.02	0.02	0.01	0.01	0.01	0.02
14	0.01	0.01	0.01	0.01	0.01	0.01	0.01
15	0.01	0.01	0.01	0.01	0.01	0.01	0.01
16	0.01	0.01	0.01	0.01	0.01	0.01	0.01
17	0.01	0.01	0.01	0.01	0.01	0.01	0.01
18	0.01	0.01	0.01	0.01	0.01	0.01	0.01
19	0.01	0.01	0.01	0.01	0.01	0.01	0.01
20	0.01	0.01	0.01	0.01	0.01	0.01	0.01
21	0.01	0.01	0.01	0.01	0.01	0.01	0.01
22	0.01	0.01	0.01	0.01	0.01	0.01	0.01
23	0.01	0.01	0.01	0.01	0.01	0.01	0.01
24	0.01	0.01	0.01	0.01	0.02	0.01	0.01
25	0.01	0.01	0.01	0.01	0.01	0.01	0.01
26	0.01	0.01	Plant Off	0.01	0.01	0.01	0.01
27	0.01	0.01	0.01	0.01	0.01	0.01	0.01
28	0.01	0.01	0.01	0.02	0.02	0.02	0.02
29	0.01	0.01	0.01	0.01	0.01	0.01	0.01
30	0.01	0.01	0.01	0.02	0.02	0.02	0.02
31							

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? Yes / No All 4-hour turbidity readings ≤ 1 NTU? Yes / No All turbidity readings < IFE ² triggers Yes / No	CT's met everyday? (see back) Yes / No All Cl2 residual at entry point ≥ 0.2 mg/l? Yes / No		
Notes:		PRINTED NAME: Robert L Tilton SIGNATURE: DATE: 7/7/25 PHONE #: (541) 874-2905 CERT #: 2604	

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)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - :

A

System Name:

City of Riddle

ID#: 41

00706

Month/Year:

June-2025

Disinfection *Giardia*
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/ 00:35	0.90	110	99.0	19.8	7.03	9.9	Yes	174
2/ 21:00	0.95	110	104.5	18.7	6.97	10.4	Yes	168
3/ 21:32	0.77	110	84.7	19.3	6.99	9.9	Yes	471
4/ 00:19	0.83	110	91.3	20.2	7.29	10.5	Yes	397
5/ 23:16	0.83	110	91.3	19.9	7.03	9.7	Yes	476
6/ 23:48	0.84	110	92.4	20.3	7.08	9.6	Yes	392
7/ 11:45	0.83	110	91.3	21.6	7.24	9.4	Yes	418
8/ 00:04	0.89	110	97.9	21.4	6.98	8.7	Yes	168
9/ 23:50	0.87	110	95.7	21.8	6.99	8.4	Yes	385
10/ 12:19	0.82	110	90.2	24.4	7.32	8.0	Yes	401
11/ 00:11	0.86	110	94.6	22.8	6.70	7.1	Yes	163
12/ 21:58	0.78	110	85.8	22.1	6.96	8.1	Yes	441
13/ 23:32	0.82	110	90.2	22.3	7.06	8.3	Yes	400
14/ 13:56	0.76	110	83.6	20.3	7.45	11.0	Yes	391
15/ 21:05	0.96	110	105.6	20.7	6.89	8.9	Yes	163
16/ 17:11	0.80	110	88.0	20.9	7.00	8.9	Yes	408
17/ 18:10	0.75	110	82.5	21.0	7.46	10.5	Yes	397
18/ 21:11	0.87	110	95.7	20.7	7.14	9.6	Yes	164
19/ 21:26	0.90	110	99.0	20.8	6.94	8.9	Yes	166
20/ 18:31	0.72	110	79.2	20.7	7.00	9.0	Yes	471
21/ 14:02	0.70	110	77.0	19.7	7.32	10.8	Yes	431
22/ 21:23	0.97	110	106.7	19.5	7.02	10.1	Yes	163
23/ 00:06	1.00	110	110.0	19.8	7.03	10.0	Yes	160
24/ 23:21	0.82	110	90.2	20.0	6.66	8.4	Yes	388
25/ 14:26	0.78	110	85.8	21.2	7.41	10.2	Yes	394
26/ 22:45	0.76	110	83.6	20.5	7.10	9.5	Yes	433
27/ 00:27	0.76	110	83.6	20.9	7.14	9.4	Yes	386
28/ 13:49	0.70	110	77.0	22.6	7.32	8.9	Yes	395
29/ 16:08	0.91	110	100.1	20.7	6.81	8.5	Yes	158
30/ 23:27	0.77	110	84.7	22.0	6.86	7.8	Yes	392
31/		110					Yes	

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

Revised October 2013