

OHA - Drinking Water Services -Turbidity Monitoring Report Form Conventional or Direct Filtration

County:	Douglas
Month/Year:	March 2026

System Name:	City of Riddle	ID#: 41	00706	WTP : TP -	A
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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	0.02	0.02	0.02	0.02	0.02	0.03	0.05
2	0.05	0.08	0.11	0.03	0.03	0.02	0.13
3	0.03	0.03	0.03	Plant Off	0.03	0.03	0.07
4	0.03	0.03	0.03	Plant Off	0.02	0.02	0.05
5	0.02	0.02	0.02	Plant Off	0.02	0.03	0.06
6	0.03	0.03	Plant Off	Plant Off	0.03	0.03	0.06
7	0.03	0.03	Plant Off	Plant Off	0.02	0.02	0.06
8	0.03	0.03	0.03	0.03	0.03	0.03	0.03
9	0.03	0.03	0.03	Plant Off	0.02	0.02	0.06
10	0.02	0.02	0.02	0.05	0.02	Plant Off	0.06
11	Plant Off	Plant Off	Plant Off	0.02	0.02	0.02	0.05
12	0.02	0.02	0.03	0.02	0.02	0.02	0.02
13	0.02	0.02	Plant Off	0.02	0.02	0.02	0.06
14	0.02	0.02	0.02	0.02	0.02	0.02	0.02
15	0.02	0.02	0.02	0.02	0.02	0.02	0.02
16	0.02	0.02	0.02	0.02	0.02	0.02	0.05
17	0.02	0.02	0.02	0.02	0.02	0.02	0.02
18	0.02	0.02	0.02	0.03	0.02	0.02	0.05
19	Plant Off	Plant Off	Plant Off	0.02	0.02	0.20	0.02
20	0.02	0.02	0.02	0.03	0.02	0.02	0.05
21	0.02	Plant Off	Plant Off	0.02	0.03	0.02	0.05
22	0.02	0.02	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	0.05	0.05	0.03	0.03	0.05
25	0.03	0.03	0.03	0.02	0.02	0.02	0.03
26	0.02	0.02	0.02	0.02	0.02	0.02	0.02
27	0.02	0.02	0.03	0.02	0.02	0.02	0.06
28	0.02	0.02	0.02	0.02	0.02	0.02	0.02
29	0.02	0.02	0.02	0.02	0.02	0.02	0.02
30	0.02	0.02	0.02	0.03	0.03	0.03	0.09
31	Plant Off	Plant Off	Plant Off	0.03	0.03	0.02	0.09

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes <input type="radio"/> No All turbidity readings < IFE ² triggers <input checked="" type="radio"/> Yes <input type="radio"/> No	CT's met everyday? (see back) <input checked="" type="radio"/> Yes <input type="radio"/> No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes <input type="radio"/> No

Notes:	PRINTED NAME: Robert L Tilton	
	SIGNATURE: <i>Robert Tilton</i>	DATE: 4/1/26
	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: March 2026	Disinfection <i>Giardia</i> Log Inactiv:	0.5
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Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³ [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1/ 19:36	0.83	110	91.3	9.5	6.36	15.7	Yes	233
2/20:12	0.63	110	69.3	10.5	6.67	16.0	Yes	248
3/ 19:13	0.68	110	74.8	11.3	6.56	14.8	Yes	260
4/ 17:00	0.75	110	82.5	11.0	6.40	14.4	Yes	219
5/ 20:19	0.79	110	86.9	10.8	6.45	14.9	Yes	300
6/ 20:43	0.70	110	77.0	10.8	6.37	14.3	Yes	259
7/ 20:29	0.71	110	78.1	10.8	6.37	14.3	Yes	238
8/ 20:14	0.72	110	79.2	10.8	6.51	15.0	Yes	212
9/ 23:04	0.77	110	84.7	12.4	6.50	13.7	Yes	199
10/ 17:22	0.76	110	83.6	10.9	6.44	14.7	Yes	416
11/ 11:43	0.66	110	72.6	11.2	6.36	13.9	Yes	298
12/ 21:04	0.82	110	90.2	11.0	6.51	15.0	Yes	179
13/ 18:07	0.87	110	95.7	11.3	6.25	13.6	Yes	250
14/ 21:38	0.99	110	108.9	11.7	6.48	14.5	Yes	184
15/ 21:24	0.94	110	103.4	11.4	6.48	14.7	Yes	175
16/ 21:28	0.86	110	94.6	11.2	6.40	14.4	Yes	230
17/ 22:29	0.79	110	86.9	11.5	6.41	14.0	Yes	173
18/ 23:04	0.63	110	69.3	11.9	6.49	13.8	Yes	408
19/ 09:15	0.55	110	60.5	13.3	6.63	12.6	Yes	416
20/ 00:11	0.81	110	89.1	12.7	6.56	13.2	Yes	403
21/ 12:23	0.78	110	85.8	13.8	6.58	12.3	Yes	384
22/ 22:25	0.99	110	108.9	13.1	6.69	13.8	Yes	152
23/ 23:49	0.86	110	94.6	12.4	6.53	13.9	Yes	152
24/ 23:53	0.78	110	85.8	13.1	6.60	13.0	Yes	411
25/ 00:21	0.76	110	83.6	13.1	6.54	12.7	Yes	158
26/ 00:21	0.76	110	83.6	12.7	6.70	13.8	Yes	158
27/ 23:35	0.80	110	88.0	12.7	6.62	13.5	Yes	147
28/ 23:33	0.74	110	81.4	12.8	6.43	12.4	Yes	436
29/ 00:16	0.74	110	81.4	13.0	6.72	13.6	Yes	142
30/ 17:26	0.79	110	86.9	13.1	6.51	12.6	Yes	384
31/ 23:58	0.70	110	77.0	13.0	6.70	13.5	Yes	394

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