

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

County:	Douglas
Month/Year:	January 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	0.03	0.03	0.03	0.03	0.03	0.03	0.04
2	0.03	0.03	0.03	0.03	0.03	0.03	0.05
3	0.03	0.03	0.03	0.03	0.03	0.03	0.03
4	0.03	0.03	0.03	0.05	Plant Off	Plant Off	0.05
5	Plant Off	Plant Off	Plant Off	0.04	0.04	0.03	0.05
6	0.03	0.03	0.04	0.04	0.04	0.04	0.04
7	0.04	0.04	0.04	0.04	0.04	0.08	0.08
8	Plant Off	Plant Off	Plant Off	0.07	0.04	0.03	0.07
9	0.03	0.03	0.04	Plant Off	0.04	0.03	0.05
10	0.03	0.03	0.03	Plant Off	0.03	0.03	0.05
11	0.03	0.03	0.03	0.03	0.03	0.05	0.05
12	0.07	Plant Off	Plant Off	0.05	0.03	0.03	0.05
13	0.03	0.03	0.03	0.03	0.03	0.03	0.03
14	0.03	0.04	0.05	0.03	0.03	0.03	0.05
15	0.03	0.03	0.03	0.03	0.03	0.04	0.04
16	0.06	0.07	0.08	0.06	0.03	0.03	0.08
17	0.03	0.03	0.03	0.03	0.06	0.03	0.06
18	0.03	0.03	0.03	0.03	0.03	0.03	0.03
19	0.03	0.03	0.03	0.03	0.03	0.03	0.03
20	0.06	0.03	0.03	0.03	0.03	0.03	0.06
21	0.03	0.03	0.03	0.05	0.03	0.03	0.05
22	0.03	0.03	0.03	0.03	0.06	0.03	0.06
23	0.03	0.03	0.16	0.03	0.03	0.03	0.16
24	0.03	0.03	0.03	0.03	0.03	0.03	0.03
25	0.03	0.03	0.03	0.03	0.03	0.03	0.03
26	0.03	0.03	Plant Off	Plant Off	0.03	0.03	0.07
27	0.03	Plant Off	Plant Off	Plant Off	0.04	0.03	0.04
28	0.03	Plant Off	Plant Off	0.07	0.03	0.03	0.07
29	0.03	0.03	0.06	0.03	0.03	0.03	0.06
30	0.03	0.03	0.03	0.03	0.03	0.03	0.03
31	0.03	0.03	0.03	0.03	0.03	0.03	0.06

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:	DATE: 2/1/26
	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: January 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/ 00:15	0.85	110	93.5	10.5	6.50	15.5	Yes	171
2/ 23:48	0.78	110	85.8	9.4	6.60	17.1	Yes	207
3/ 22:26	0.75	110	82.5	9.3	6.65	17.4	Yes	178
4/13:20	0.72	110	79.2	9.2	6.49	16.5	Yes	229
5/ 14:01	0.59	110	64.9	10.1	6.43	15.1	Yes	297
6/ 21:36	0.71	110	78.1	9.6	6.38	15.5	Yes	236
7/ 16:01	0.78	110	85.8	9.2	6.56	17.0	Yes	226
8/ 00:09	0.78	110	85.8	9.2	6.66	17.6	Yes	244
9/ 00:09	0.89	110	97.9	8.6	6.69	18.8	Yes	250
10/ 20:24	0.91	110	100.1	8.3	7.05	21.7	Yes	232
11/ 20:26	0.90	110	99.0	8.3	7.00	21.3	Yes	210
12/ 14:06	0.94	110	103.4	8.7	6.98	20.7	Yes	250
13/ 23:35	0.94	110	103.4	8.3	7.08	22.0	Yes	198
14/ 20:10	0.79	110	86.9	8.3	6.66	18.7	Yes	248
15/ 00:08	0.82	110	90.2	8.4	6.86	20.0	Yes	179
16/ 20:38	0.87	110	95.7	7.9	6.75	20.0	Yes	175
17/ 19:43	0.89	110	97.9	8.0	6.90	21.0	Yes	193
18/ 21:32	0.86	110	94.6	7.7	6.84	20.9	Yes	150
19/ 23:57	0.86	110	94.6	7.6	6.86	21.2	Yes	168
20/ 01:56	0.78	110	85.8	7.6	6.95	21.6	Yes	230
21/ 22:03	0.81	110	89.1	8.2	6.81	19.9	Yes	175
22/ 08:10	0.90	110	99.0	7.5	6.93	21.9	Yes	455
23/ 23:53	0.80	110	88.0	6.5	7.27	26.1	Yes	411
24/ 01:04	0.79	110	86.9	7.0	7.21	24.7	Yes	153
25/ 0:53	0.79	110	86.9	7.8	6.96	21.5	Yes	131
26/0:40	0.83	110	91.3	7.8	6.90	21.1	Yes	421
27/ 15:46	0.85	110	93.5	5.7	6.93	24.6	Yes	403
28/ 20:27	0.78	110	85.8	6.5	7.21	25.5	Yes	325
29/ 19:36	0.67	110	73.7	6.9	7.05	23.2	Yes	383
30/ 01:06	0.71	110	78.1	7.3	7.16	23.6	Yes	149
31/ 22:32	0.72	110	79.2	7.2	7.14	23.6	Yes	426

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