

OHA - Drinking Water Services - Surface Water Quality Data Form
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered Systems

County: Lane
 Month/Year: 24-Feb
 WTP : TP - A

System Name: **Row River Valley Water District ID#: 41 01515**

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	0.03
2	0.03	0.03	0.03	0.03	0.03	0.03	0.03
3	0.04	0.03	0.03	0.03	0.03	0.03	0.03
4	0.03	0.03	0.03	0.03	0.03	0.03	0.03
5	0.03	0.03	0.03	0.03	0.03	0.03	0.03
6	0.03	0.03	0.03	0.03	0.03	0.03	0.03
7	0.03	0.03	0.03	0.03	0.03	0.03	0.03
8	0.03	0.03	0.03	0.03	0.03	0.03	0.03
9	0.03	0.03	0.03	0.03	0.03	0.03	0.03
10	0.03	0.03	0.03	0.03	0.03	0.03	0.03
11	0.03	0.03	0.03	0.03	0.03	0.03	0.03
12	0.03	0.03	0.03	0.03	0.03	0.03	0.03
13	0.03	0.03	0.03	0.03	0.03	0.03	0.03
14	0.03	0.03	0.03	0.03	0.03	0.30	0.03
15	0.03	0.03	0.03	0.03	0.03	0.03	0.03
16	0.03	0.03	0.03	0.03	0.03	0.03	0.03
17	0.03	0.03	0.03	0.03	0.03	0.03	0.03
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	0.03	0.03	0.03	0.03	0.03	0.03	0.03
21	0.03	0.03	0.03	0.03	0.03	0.03	0.03
22	0.03	0.03	0.03	0.03	0.03	0.03	0.03
23	0.03	0.03	0.03	0.03	0.03	0.03	0.03
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	0.03	0.03	0.03	0.03	0.03
27	0.03	0.03	0.03	0.03	0.03	0.03	0.03
28	0.03	0.03	0.03	0.03	0.03	0.03	0.03
29	0.03	0.03	0.03	0.03	0.03	0.03	0.03

<p>Slow Sand/Membrane/DE Filtration/Unfiltered</p> <p>95% of daily turbidity readings ≤ 1 NTU? ² Yes / No</p> <p>All daily turbidity readings ≤ 5 NTU? Yes / No</p>	<p align="center">Monthly Summary (Answer Yes or No)</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">CT's met everyday? (see back)</td> <td style="width: 50%;">All Cl2 residual at entry point ≥ 0.2 mg/l?</td> </tr> <tr> <td align="center">Yes / No</td> <td align="center">Yes / No</td> </tr> </table>	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?	Yes / No	Yes / No
CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?				
Yes / No	Yes / No				
<p>Notes:</p>	<p>James D Eckstine <i>James D Eckstine</i></p> <p>SIGNATURE: _____</p> <p>541-946-1655</p>				

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 Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- : A
 Disinfection *Giardia* Log Inactiv: 1.0

System Name: Row River Vally Water Dis ID#: 41 01515 Month/Year: 24-Feb

	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	0.94	1185	1113.9	9.0	7.28	45.1	YES	290
2	0.96	1185	1137.6	9.0	7.26	44.9	YES	290
3	0.95	1185	1125.8	7.0	7.23	50.7	YES	290
4	0.99	1185	1173.2	6.0	7.23	54.5	YES	290
5	0.99	1185	1173.2	8.0	7.24	47.8	YES	290
6	0.9	1185	1066.5	10.0	7.23	41.3	YES	290
7	0.68	1185	805.8	12.0	7.20	35.1	YES	290
8	0.88	1185	1042.8	7.0	7.19	49.6	YES	290
9	0.9	1185	1066.5	7.0	7.20	49.9	YES	290
10	0.92	1185	1090.2	6.0	7.21	53.7	YES	290
11	0.95	1185	1125.8	7.0	7.22	50.5	YES	290
12	1	1185	1185.0	7.0	7.20	50.5	YES	290
13	1.15	1185	1362.8	6.0	7.14	53.7	YES	290
14	1.3	1185	1540.5	7.0	7.23	52.8	YES	290
15	1.25	1185	1481.3	8.0	7.24	49.3	YES	290
16	0.99	1185	1173.2	8.0	7.39	50.4	YES	290
17	1.13	1185	1339.1	9.0	7.31	46.6	YES	290
18	1.29	1185	1528.7	9.0	7.32	47.6	YES	290
19	1.37	1185	1623.5	9.0	7.30	47.7	YES	290
20	1.4	1185	1659.0	8.0	7.29	51.0	YES	290
21	1.43	1185	1694.6	8.0	7.20	49.6	YES	290
22	1.46	1185	1730.1	7.0	7.20	53.2	YES	290
23	1.49	1185	1765.7	7.0	7.21	53.6	YES	290
24	1.5	1185	1777.5	6.0	7.18	56.8	YES	290
25	1.58	1185	1872.3	6.0	7.18	57.3	YES	290
26	1.4	1185	1659.0	7.0	7.20	52.8	YES	290
27	1.44	1185	1706.4	5.0	7.22	61.2	YES	290
28	1.44	1185	1706.4	6.0	7.21	57.0	YES	290
29	1.4	1185	1659.0	6.0	7.40	60.7	YES	290

Revised July 2018

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