

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

County: **Lane**
 Month/Year: **23-Aug**

System Name: **Row River Valley Water District** ID#: **41 01515** 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	0.03	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	0.03	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	0.03	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
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	0.03

Slow Sand/Membrane/DE Filtration/Unfiltered		Free Chlorine Residual (mg/l) at entry point	
95% of daily turbidity readings ≤ 1 NTU? ²	Yes / No	CT's met everyday? (see back)	All Cl ₂ residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	Yes / No	Yes / No	Yes / No

Notes:

Signature: <i>[Handwritten Signature]</i> 541-946-1655		Sep-23
---	--	--------

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

System Name: Row River Vally Water Dis ID#: 41 01515 Month/Year: 23-Aug

Disinfection *Giardia* Log Inactiv: 1.0

	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	0.9	1185	1066.5	18.0	7.15	23.3	YES	300
2	1	1185	1185.0	18.0	7.17	23.7	YES	300
3	1.01	1185	1196.9	18.0	7.19	23.9	YES	300
4	1.11	1185	1315.4	18.0	7.18	24.1	YES	300
5	1.19	1185	1410.2	18.0	7.21	24.6	YES	300
6	1.19	1185	1410.2	18.0	7.22	24.7	YES	300
7	1.24	1185	1469.4	20.0	7.24	21.9	YES	300
8	1.32	1185	1564.2	20.0	7.20	21.8	YES	300
9	1.29	1185	1528.7	20.0	7.19	21.6	YES	300
10	1.1	1185	1303.5	19.0	7.20	22.7	YES	300
11	0.99	1185	1173.2	19.0	7.19	22.3	YES	300
12	0.9	1185	1066.5	19.0	7.19	22.1	YES	300
13	0.93	1185	1102.1	19.0	7.20	22.3	YES	300
14	0.84	1185	995.4	19.0	7.19	21.9	YES	300
15	0.88	1185	1042.8	20.0	7.16	20.4	YES	300
16	0.95	1185	1125.8	22.0	7.20	18.2	YES	300
17	0.86	1185	1019.1	22.0	7.19	18.0	YES	300
18	1.02	1185	1208.7	22.0	7.19	18.3	YES	300
19	1.03	1185	1220.6	19.0	7.18	22.3	YES	300
20	1.05	1185	1244.3	18.0	7.15	23.7	YES	300
21	1.07	1185	1268.0	18.0	7.21	24.3	YES	300
22	1.03	1185	1220.6	18.0	7.18	23.9	YES	300
23	1	1185	1185.0	18.0	7.21	24.1	YES	300
24	1	1185	1185.0	18.0	7.18	23.8	YES	300
25	0.99	1185	1173.2	19.0	7.20	22.4	YES	300
26	0.97	1185	1149.5	19.0	7.15	21.9	YES	300
27	0.96	1185	1137.6	19.0	7.15	21.9	YES	300
28	0.95	1185	1125.8	19.0	7.14	21.8	YES	300
29	0.94	1185	1113.9	18.0	7.16	23.5	YES	300
30	0.86	1185	1019.1	18.0	7.15	23.2	YES	300
31	0.8	1185	948.0	17.0	7.13	24.4	YES	300

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

Revised July 2018