

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

County:

Lane


 Month/Year:

July-23

System Name: **South Coast W.D.** ID#: **41 00302** 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	0.035	0.030	0.036	0.029	0.030	0.031	0.036
2	0.033	0.032	0.033	0.031	0.031	0.031	0.033
3	0.030	0.030	0.031	0.031	0.031	0.031	0.031
4	0.032	0.027	0.028	0.033	0.031	0.034	0.034
5	0.034	0.030	0.030	0.033	0.028	0.028	0.034
6	0.033	0.034	0.044	0.032	0.032	0.031	0.044
7	0.034	0.028	0.033	0.031	0.031	0.031	0.034
8	0.031	0.031	0.033	0.027	0.027	0.028	0.033
9	0.032	0.034	0.031	0.030	0.029	0.031	0.034
10	0.030	0.031	0.031	0.034	0.030	0.032	0.034
11	0.034	0.031	0.031	0.031	0.034	0.028	0.034
12	0.028	0.032	0.033	0.030	0.032	0.031	0.033
13	0.031	0.031	0.031	0.033	0.031	0.030	0.033
14	0.033	0.030	0.031	0.033	0.031	0.031	0.033
15	0.034	0.030	0.027	0.032	0.034	0.034	0.034
16	0.029	0.031	0.034	0.031	0.033	0.027	0.034
17	0.031	0.034	0.025	0.033	0.030	0.033	0.034
18	0.030	0.031	0.033	0.031	0.031	0.030	0.033
19	0.033	0.030	0.028	0.038	0.031	0.031	0.038
20	0.031	0.031	0.030	0.033	0.031	0.034	0.034
21	0.027	0.032	0.031	0.031	0.030	0.030	0.032
22	0.030	0.031	0.032	0.031	0.031	0.031	0.032
23	0.031	0.027	0.031	0.031	0.033	0.031	0.033
24	0.031	0.032	0.030	0.031	0.032	0.033	0.033
25	0.034	0.031	0.031	0.034	0.033	0.034	0.034
26	0.033	0.034	0.054	0.034	0.031	0.030	0.054
27	0.030	0.032	0.032	0.031	0.034	0.030	0.034
28	0.033	0.031	0.030	0.028	0.034	0.030	0.034
29	0.031	0.033	0.034	0.032	0.030	0.027	0.034
30	0.031	0.033	0.030	0.027	0.034	0.031	0.034
31	0.034	0.029	0.033	0.033	0.031	0.030	0.034

		Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ²	Yes	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU?	Yes	Yes	Yes

Notes:	PRINTED NAME: Daniel Reitz	
	SIGNATURE: 	
	PHONE #: (541) 342-1718	CERT #: 6528

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- :

System Name: South Coast Water ID#: 41 00302 Month/Year: Jul-23

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	0.70	104	72.8	21.3	7.9	12.1	yes	
2	0.70	104	72.8	21.9	7.6	10.4	yes	
3	0.64	104	66.6	19.9	7.6	11.8	yes	
4	0.45	104	46.8	22.8	7.4	8.8	yes	
5	0.38	104	39.5	21.6	7.5	9.8	yes	
6	0.35	104	36.4	21.7	7.5	9.7	yes	
7	0.32	104	33.3	20.9	7.5	10.2	yes	
8	0.30	104	31.2	23.0	7.7	9.5	yes	
9	0.28	104	29.1	22.8	7.7	9.6	yes	
10	0.25	104	26.0	24.4	7.6	8.3	yes	
11	0.24	104	25.0	21.3	7.6	10.2	yes	
12	0.24	104	25.0	24.4	7.6	8.3	yes	
13	0.25	104	26.0	25.3	7.6	7.8	yes	
14	0.25	104	26.0	22.4	7.6	9.5	yes	
15	0.25	104	26.0	23.4	7.8	9.6	yes	
16	0.25	104	26.0	23.5	7.7	9.2	yes	
17	0.25	104	26.0	25.3	7.7	8.1	yes	
18	0.24	104	25.0	22.7	7.5	9.0	yes	
19	0.23	104	23.9	22.4	7.7	9.8	yes	
20	0.24	104	25.0	24.6	7.5	7.9	yes	
21	0.23	104	23.9	22.2	7.5	9.3	yes	
22	0.35	104	36.4	23.9	7.5	8.4	yes	
23	0.35	104	36.4	24.4	7.5	8.1	yes	
24	0.36	104	37.4	25.9	7.5	7.3	yes	
25	0.36	104	37.4	23.7	7.5	8.5	yes	
26	0.34	104	35.4	23.2	7.6	9.1	yes	
27	0.35	104	36.4	24.0	7.6	8.6	yes	
28	0.33	104	34.3	22.1	7.5	9.4	yes	
29	0.33	104	34.3	23.7	7.5	8.5	yes	
30	0.33	104	34.3	23.9	7.5	8.3	yes	
31	0.32	104	33.3	24.4	7.6	8.4	yes	

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

Revised October 2013