

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

County:

Lane


 Month/Year:

May-22

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	0.044	0.031	0.029	0.029	0.034	0.030	0.044
2	0.030	0.031	0.033	0.038	0.033	0.032	0.038
3	0.033	0.027	0.033	0.032	0.034	0.045	0.045
4	0.026	0.030	0.032	0.030	0.030	0.033	0.033
5	0.036	0.032	0.030	0.031	0.029	0.032	0.036
6	0.034	0.031	0.030	0.033	0.032	0.033	0.034
7	0.030	0.031	0.030	0.031	0.051	0.047	0.051
8	0.033	0.029	0.033	0.030	0.030	0.030	0.033
9	0.032	0.033	0.031	0.031	0.033	0.028	0.033
10	0.030	0.030	0.028	0.033	0.032	0.031	0.033
11	0.030	0.031	0.032	0.030	0.031	0.034	0.034
12	0.031	0.028	0.028	0.028	0.030	0.030	0.030
13	0.044	0.027	0.034	0.032	0.033	0.031	0.044
14	0.030	0.031	0.027	0.034	0.034	0.031	0.034
15	0.034	0.029	0.031	0.034	0.034	0.033	0.034
16	0.050	0.050	0.028	0.033	0.032	0.032	0.050
17	0.029	0.029	0.037	0.030	0.031	0.033	0.037
18	0.030	0.052	0.031	0.033	0.030	0.029	0.052
19	0.026	0.032	0.028	0.047	0.034	0.027	0.047
20	0.034	0.030	0.032	0.031	0.034	0.034	0.034
21	0.031	0.034	0.031	0.031	0.031	0.031	0.034
22	0.034	0.034	0.032	0.030	0.056	0.032	0.056
23	0.034	0.029	0.032	0.032	0.031	0.032	0.034
24	0.031	0.029	0.028	0.030	0.051	0.033	0.051
25	0.030	0.032	0.032	0.042	0.030	0.030	0.042
26	0.031	0.029	0.030	0.034	0.033	0.033	0.034
27	0.031	0.031	0.033	0.033	0.030	0.033	0.033
28	0.035	0.033	0.028	0.032	0.034	0.029	0.035
29	0.030	0.034	0.039	0.031	0.030	0.032	0.034
30	0.033	0.034	0.033	0.031	0.034	0.033	0.034
31	0.032	0.033	0.031	0.031	0.033	0.030	0.033

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

Notes:	PRINTED NAME: Daniel Reitz	
	SIGNATURE: 	DATE: 06/06/2022
	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: **May-22**

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	0.88	104	91.5	13.9	7.3	16.2	yes	
2	0.79	104	82.2	15.0	7.2	14.3	yes	
3	0.71	104	73.8	13.3	7.2	15.9	yes	
4	0.88	104	91.5	13.9	7.2	15.5	yes	
5	1.10	104	114.4	14.2	7.3	16.2	yes	
6	0.93	104	96.7	14.1	7.4	16.6	yes	
7	1.00	104	104.0	13.5	7.4	17.5	yes	
8	1.00	104	104.0	13.6	7.4	17.3	yes	
9	0.90	104	93.6	12.8	7.3	17.5	yes	
10	0.90	104	93.6	13.3	7.2	16.2	yes	
11	0.90	104	93.6	13.3	7.3	16.9	yes	
12	0.86	104	89.4	14.1	7.2	15.4	yes	
13	0.81	104	84.2	12.8	7.2	16.6	yes	
14	0.86	104	89.4	13.6	7.3	16.4	yes	
15	0.92	104	95.7	14.1	7.2	15.5	yes	
16	0.91	104	94.6	14.4	7.2	15.1	yes	
17	0.99	104	103.0	15.1	7.2	14.6	yes	
18	0.94	104	97.8	14.4	7.2	15.1	yes	
19	1.20	104	124.8	15.2	7.3	15.4	yes	
20	1.10	104	114.4	14.1	7.3	16.3	yes	
21	0.99	104	103.0	14.4	7.3	15.8	yes	
22	0.77	104	80.1	14.5	7.4	15.9	yes	
23	0.87	104	90.5	16.3	7.4	14.2	yes	
24	0.96	104	99.8	15.9	7.4	15.9	yes	
25	1.00	104	104.0	17.3	7.4	13.6	yes	
26	1.02	104	106.1	17.1	7.4	13.8	yes	
27	1.60	104	166.4	18.3	7.6	14.6	yes	
28	1.40	104	145.6	17.2	7.5	14.8	yes	
29	1.30	104	135.2	15.3	7.4	16.0	yes	
30	1.00	104	104.0	15.3	7.3	14.9	yes	
31	0.82	104	85.3	16.1	7.2	13.3	yes	

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

Revised October 2013