

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

County:

Lane


 Month/Year:

May-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	0.031	0.033	0.031	0.031	0.031	0.031	0.033
2	0.028	0.027	0.032	0.032	0.032	0.034	0.034
3	0.034	0.030	0.031	0.031	0.029	0.031	0.034
4	0.030	0.034	0.027	0.034	0.030	0.026	0.034
5	0.032	0.034	0.032	0.034	0.031	0.400	0.400
6	0.033	0.032	0.034	0.038	0.034	0.031	0.038
7	0.030	0.030	0.034	0.028	0.031	0.034	0.034
8	0.031	0.032	0.030	0.028	0.032	0.031	0.032
9	0.031	0.029	0.033	0.034	0.034	0.027	0.034
10	0.032	0.032	0.030	0.031	0.034	0.030	0.034
11	0.028	0.032	0.032	0.034	0.029	0.027	0.034
12	0.034	0.031	0.033	0.031	0.033	0.031	0.034
13	0.030	0.030	0.028	0.031	0.033	0.033	0.033
14	0.030	0.034	0.033	0.034	0.030	0.030	0.034
15	0.032	0.031	0.031	0.031	0.034	0.031	0.034
16	0.032	0.029	0.028	0.031	0.030	0.028	0.032
17	0.034	0.031	0.033	0.027	0.034	0.028	0.034
18	0.031	0.031	0.049	0.034	0.033	0.032	0.049
19	0.032	0.031	0.031	0.031	0.030	0.027	0.032
20	0.031	0.036	0.033	0.031	0.027	0.028	0.036
21	0.030	0.033	0.031	0.031	0.031	0.032	0.033
22	0.027	0.049	0.028	0.031	0.033	0.029	0.049
23	0.034	0.031	0.033	0.027	0.029	0.027	0.034
24	0.031	0.031	0.032	0.034	0.031	0.027	0.034
25	0.026	0.033	0.028	0.033	0.030	0.031	0.033
26	0.031	0.030	0.031	0.027	0.032	0.031	0.032
27	0.031	0.034	0.028	0.028	0.033	0.030	0.034
28	0.032	0.034	0.030	0.030	0.031	0.033	0.034
29	0.031	0.030	0.034	0.031	0.030	0.031	0.034
30	0.027	0.031	0.033	0.032	0.027	0.031	0.033
31	0.030	0.027	0.031	0.028	0.032	0.033	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:06/02/2023
	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-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	0.60	104	62.4	17.0	7.7	14.8	yes	
2	0.38	104	39.5	14.4	7.7	17.1	yes	
3	0.38	104	39.5	16.6	7.7	14.8	yes	
4	0.56	104	58.2	15.6	7.7	16.1	yes	
5	0.51	104	53.0	14.2	7.6	17.0	yes	
6	1.01	104	105.0	15.2	7.7	17.4	yes	
7	0.66	104	68.6	14.6	7.7	17.4	yes	
8	0.82	104	85.3	16.1	7.7	16.1	yes	
9	0.50	104	52.0	13.5	7.7	18.4	yes	
10	0.70	104	72.8	16.7	7.8	15.8	yes	
11	0.55	104	57.2	18.2	7.8	14.1	yes	
12	0.56	104	58.2	19.1	7.8	13.3	yes	
13	0.65	104	67.6	20.8	7.8	11.9	yes	
14	0.85	104	88.4	26.1	7.7	8.2	yes	
15	0.61	104	63.4	20.5	7.8	12.1	yes	
16	0.55	104	57.2	20.6	7.8	12.0	yes	
17	0.56	104	58.2	20.4	7.8	12.1	yes	
18	0.44	104	45.8	19.3	7.8	12.9	yes	
19	0.34	104	35.4	17.9	7.8	14.0	yes	
20	0.61	104	63.4	19.9	7.9	13.1	yes	
21	0.54	104	56.2	18.5	7.9	14.3	yes	
22	0.56	104	58.2	18.5	7.9	14.3	yes	
23	0.30	104	31.2	15.8	7.9	16.6	yes	
24	0.62	104	64.5	17.9	7.9	15.0	yes	
25	0.59	104	61.4	19.8	7.9	13.2	yes	
26	0.52	104	54.1	18.0	7.9	14.7	yes	
27	0.25	104	26.0	18.7	7.9	13.6	yes	
28	0.26	104	27.0	18.2	7.9	14.1	yes	
29	0.28	104	29.1	19.2	8.0	13.7	yes	
30	0.26	104	27.0	15.8	7.9	16.6	yes	
31	0.49	104	51.0	18.2	7.9	14.5	yes	

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

Revised October 2013