

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

County: 

Lane
------

  
 Month/Year: 

April-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 <sup>1</sup> [NTU]
1	0.029	0.029	0.030	0.032	0.036	0.033	0.036
2	0.035	0.029	0.031	0.031	0.031	0.032	0.035
3	0.033	0.031	0.034	0.031	0.034	0.030	0.034
4	0.030	0.027	0.030	0.031	0.034	0.031	0.034
5	0.031	0.035	0.028	0.032	0.030	0.030	0.035
6	0.029	0.031	0.030	0.033	0.035	0.034	0.035
7	0.032	0.034	0.039	0.032	0.026	0.031	0.039
8	0.035	0.031	0.029	0.029	0.031	0.031	0.035
9	0.029	0.031	0.030	0.030	0.031	0.033	0.033
10	0.031	0.029	0.031	0.036	0.030	0.034	0.036
11	0.029	0.029	0.027	0.030	0.033	0.033	0.033
12	0.031	0.028	0.033	0.032	0.034	0.033	0.034
13	0.030	0.034	0.033	0.029	0.029	0.034	0.034
14	0.031	0.030	0.034	0.027	0.029	0.045	0.045
15	0.031	0.032	0.030	0.029	0.033	0.034	0.034
16	0.034	0.030	0.027	0.028	0.032	0.027	0.034
17	0.031	0.031	0.029	0.034	0.030	0.030	0.034
18	0.034	0.034	0.031	0.039	0.034	0.033	0.034
19	0.031	0.032	0.030	0.032	0.032	0.031	0.032
20	0.034	0.033	0.041	0.031	0.031	0.034	0.034
21	0.028	0.033	0.033	0.029	0.031	0.033	0.033
22	0.035	0.033	0.034	0.030	0.030	0.027	0.035
23	0.030	0.031	0.027	0.032	0.028	0.034	0.034
24	0.033	0.028	0.032	0.031	0.031	0.027	0.033
25	0.033	0.054	0.032	0.031	0.031	0.032	0.054
26	0.031	0.033	0.031	0.045	0.029	0.031	0.045
27	0.031	0.032	0.031	0.033	0.030	0.025	0.033
28	0.031	0.041	0.031	0.032	0.030	0.031	0.041
29	0.031	0.030	0.031	0.031	0.031	0.030	0.031
30	0.031	0.030	0.032	0.033	0.031	0.031	0.032
31							

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

<b>Notes:</b>	<b>PRINTED NAME: Daniel Reitz</b>	
	<b>SIGNATURE:</b> 	<b>DATE:05/09/2022</b>
	<b>PHONE #: ( 541 ) 342-1718</b>	<b>CERT #: 6528</b>

<sup>1</sup> 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. <sup>2</sup> Filtered systems only.

**OHA - Drinking Water Services - Surface Water Quality Data Form**

WTP- :

System Name: **South Coast Water**

ID#: **41**

**00302**

Month/Year: **Apr-22**

Disinfection *Giardia* Log

Inactiv:

**0.5**

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	<b>C X T</b>	[° C]		formula	Yes / No	[GPM]
1	0.59	104	61.4	13.2	7.9	20.4	yes	
2	0.35	104	36.4	13.0	8.6	26.1	yes	
3	0.31	104	32.2	13.9	8.7	25.4	yes	
4	0.29	104	30.2	13.3	8.7	26.4	yes	
5	0.30	104	31.2	12.8	8.6	26.2	yes	
6	0.50	104	52.0	12.3	8.6	27.6	yes	
7	0.87	104	90.5	14.2	7.5	17.0	yes	
8	1.00	104	104.0	14.2	7.3	16.0	yes	
9	0.88	104	91.5	14.2	7.3	15.9	yes	
10	1.10	104	114.4	13.7	7.3	16.8	yes	
11	1.00	104	104.0	12.8	7.3	17.6	yes	
12	1.10	104	114.4	11.7	7.3	19.4	yes	
13	0.85	104	88.4	11.2	7.2	18.8	yes	
14	0.88	104	91.5	11.4	7.2	18.6	yes	
15	0.87	104	90.5	11.8	7.7	21.5	yes	
16	0.81	104	84.2	11.8	7.3	18.7	yes	
17	0.97	104	100.9	12.6	7.2	17.1	yes	
18	0.90	104	93.6	12.5	7.2	17.1	yes	
19	0.89	104	92.6	12.0	7.2	17.9	yes	
20	0.78	104	81.1	12.0	7.4	19.0	yes	
21	0.74	104	77.0	12.4	7.5	19.0	yes	
22	0.76	104	79.0	11.9	7.2	17.8	yes	
23	0.72	104	74.9	12.8	7.3	17.1	yes	
24	0.69	104	71.8	14.8	7.4	15.4	yes	
25	0.72	104	74.9	14.6	7.3	15.1	yes	
26	1.10	104	114.4	15.1	7.2	14.8	yes	
27	0.98	104	101.9	14.2	7.2	15.5	yes	
28	0.90	104	93.6	14.6	7.2	14.9	yes	
29	0.85	104	88.4	14.4	7.2	15.0	yes	
30	0.85	104	88.4	14.4	7.2	15.0	yes	
31								

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised October 2013