

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

County: 

Lane
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 Month/Year: 

July-22
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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	0.034	0.033	0.033	0.027	0.031	0.031	0.034
2	0.051	0.032	0.031	0.030	0.031	0.034	0.051
3	0.031	0.030	0.030	0.030	0.036	0.030	0.036
4	0.030	0.027	0.032	0.035	0.031	0.030	0.035
5	0.033	0.031	0.033	0.030	0.029	0.034	0.034
6	0.034	0.031	0.034	0.033	0.032	0.031	0.034
7	0.029	0.030	0.032	0.034	0.031	0.034	0.034
8	0.034	0.034	0.031	0.028	0.031	0.033	0.034
9	0.030	0.034	0.034	0.033	0.033	0.031	0.034
10	0.034	0.030	0.036	0.031	0.032	0.031	0.036
11	0.030	0.034	0.034	0.034	0.031	0.032	0.034
12	0.031	0.034	0.034	0.033	0.031	0.034	0.034
13	0.031	0.032	0.030	0.031	0.027	0.033	0.033
14	0.030	0.033	0.034	0.030	0.031	0.033	0.034
15	0.032	0.034	0.033	0.031	0.032	0.035	0.035
16	0.031	0.034	0.034	0.030	0.033	0.033	0.034
17	0.034	0.036	0.031	0.041	0.029	0.034	0.036
18	0.029	0.031	0.026	0.031	0.032	0.031	0.032
19	0.033	0.031	0.032	0.038	0.030	0.032	0.038
20	0.031	0.040	0.030	0.031	0.031	0.026	0.040
21	0.034	0.033	0.031	0.033	0.029	0.031	0.034
22	0.034	0.031	0.031	0.034	0.030	0.033	0.034
23	0.033	0.050	0.030	0.047	0.034	0.034	0.050
24	0.034	0.031	0.028	0.033	0.034	0.033	0.034
25	0.036	0.027	0.032	0.031	0.033	0.033	0.036
26	0.030	0.030	0.033	0.032	0.032	0.030	0.033
27	0.031	0.031	0.030	0.040	0.034	0.031	0.034
28	0.032	0.030	0.040	0.032	0.034	0.031	0.034
29	0.032	0.031	0.031	0.036	0.031	0.033	0.036
30	0.031	0.034	0.031	0.031	0.038	0.035	0.038
31	0.031	0.031	0.032	0.031	0.030	0.033	0.033

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) <b>Yes</b>	All Cl2 residual at entry point ≥ 0.2 mg/l? <b>Yes</b>
All daily turbidity readings ≤ 5 NTU? <b>Yes</b>		

<b>Notes:</b>	<b>PRINTED NAME: Daniel Reitz</b>	
	<b>SIGNATURE:</b> 	<b>8/6/2022</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: **Jul-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	0.40	104	41.6	20.6	7.2	9.4	yes	
2	0.44	104	45.8	20.0	7.2	9.8	yes	
3	0.43	104	44.7	20.0	7.2	9.8	yes	
4	0.40	104	41.6	21.1	7.2	9.1	yes	
5	0.36	104	37.4	21.1	7.2	9.0	yes	
6	0.33	104	34.3	21.7	7.2	8.7	yes	
7	0.36	104	37.4	20.6	7.2	9.3	yes	
8	0.43	104	44.7	21.7	7.2	8.8	yes	
9	0.47	104	48.9	21.1	7.2	9.1	yes	
10	0.44	104	45.8	22.2	7.2	8.5	yes	
11	0.46	104	47.8	22.2	7.2	8.5	yes	
12	0.36	104	37.4	23.3	7.2	7.8	yes	
13	0.44	104	45.8	21.3	7.3	9.3	yes	
14	0.51	104	53.0	21.2	7.3	9.5	yes	
15	0.44	104	45.8	21.9	7.4	9.3	yes	
16	0.46	104	47.8	23.4	7.4	8.4	yes	
17	0.58	104	60.3	22.2	7.4	9.3	yes	
18	0.43	104	44.7	21.7	7.3	9.1	yes	
19	0.36	104	37.4	21.7	7.3	9.0	yes	
20	0.42	104	43.7	22.2	7.3	8.8	yes	
21	0.54	104	56.2	22.8	7.3	8.5	yes	
22	0.50	104	52.0	23.3	7.3	8.2	yes	
23	0.55	104	57.2	21.7	7.3	9.2	yes	
24	0.69	104	71.8	21.7	7.4	9.7	yes	
25	0.63	104	65.5	21.8	7.4	9.6	yes	
26	0.46	104	47.8	23.3	7.3	8.2	yes	
27	0.67	104	69.7	22.8	7.3	8.7	yes	
28	0.61	104	63.4	22.4	7.3	8.8	yes	
29	0.43	104	44.7	23.0	7.2	8.0	yes	
30	0.70	104	72.8	22.3	7.3	9.0	yes	
31	0.97	104	100.9	23.3	7.4	9.0	yes	

<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