

**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: 

January-23
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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	0.031	0.033	0.031	0.028	0.031	0.031	0.033
2	0.027	0.029	0.033	0.027	0.033	0.026	0.033
3	0.048	0.030	0.030	0.029	0.034	0.031	0.048
4	0.025	0.049	0.033	0.027	0.031	0.026	0.049
5	0.041	0.031	0.040	0.031	0.031	0.040	0.041
6	0.031	0.030	0.036	0.028	0.034	0.032	0.036
7	0.028	0.029	0.033	0.031	0.031	0.034	0.034
8	0.043	0.031	0.031	0.027	0.029	0.032	0.043
9	0.031	0.051	0.029	0.033	0.030	0.031	0.051
10	0.032	0.030	0.033	0.032	0.027	0.028	0.033
11	0.030	0.044	0.033	0.034	0.033	0.032	0.044
12	0.028	0.031	0.042	0.034	0.030	0.028	0.042
13	0.030	0.034	0.031	0.031	0.031	0.033	0.034
14	0.027	0.033	0.028	0.030	0.031	0.031	0.033
15	0.027	0.034	0.026	0.034	0.029	0.027	0.034
16	0.027	0.030	0.033	0.033	0.024	0.024	0.033
17	0.027	0.034	0.034	0.030	0.028	0.030	0.034
18	0.030	0.032	0.033	0.030	0.030	0.031	0.033
19	0.031	0.034	0.033	0.030	0.036	0.031	0.036
20	0.030	0.029	0.027	0.034	0.030	0.029	0.034
21	0.029	0.032	0.029	0.034	0.026	0.033	0.034
22	0.031	0.032	0.031	0.033	0.034	0.027	0.034
23	0.028	0.028	0.032	0.031	0.030	0.034	0.034
24	0.032	0.031	0.033	0.027	0.033	0.028	0.033
25	0.027	0.031	0.034	0.033	0.030	0.033	0.034
26	0.029	0.033	0.029	0.032	0.031	0.034	0.034
27	0.033	0.031	0.030	0.031	0.032	0.030	0.033
28	0.030	0.030	0.034	0.030	0.030	0.030	0.034
29	0.030	0.030	0.031	0.034	0.034	0.031	0.034
30	0.030	0.033	0.030	0.027	0.032	0.028	0.033
31	0.028	0.031	0.031	0.031	0.034	0.032	0.034

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

<b>Notes:</b>	<b>PRINTED NAME: Daniel Reitz</b>	
	<b>SIGNATURE:</b>	<b>DATE:02/07/2023</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: **Jan-23**

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	0.35	104	36.4	10.1	7.5	21.2	yes	
2	0.40	104	41.6	9.7	7.4	21.2	yes	
3	0.39	104	40.6	9.8	7.4	21.0	yes	
4	0.45	104	46.8	10.0	7.5	21.7	yes	
5	0.43	104	44.7	11.6	7.5	19.2	yes	
6	0.44	104	45.8	10.4	7.5	20.9	yes	
7	0.42	104	43.7	11.7	7.5	19.3	yes	
8	0.43	104	44.7	11.0	7.5	20.2	yes	
9	0.38	104	39.5	11.3	7.5	19.5	yes	
10	0.42	104	43.7	10.9	7.5	20.2	yes	
11	0.45	104	46.8	11.0	7.5	20.2	yes	
12	0.54	104	56.2	12.2	7.5	18.9	yes	
13	0.54	104	56.2	12.6	7.5	18.3	yes	
14	0.53	104	55.1	11.7	7.5	19.5	yes	
15	0.51	104	53.0	10.7	7.5	20.8	yes	
16	0.51	104	53.0	10.1	7.5	21.6	yes	
17	0.52	104	54.1	10.4	7.6	22.0	yes	
18	0.50	104	52.0	10.2	7.6	22.2	yes	
19	0.47	104	48.9	10.2	7.5	21.4	yes	
20	0.45	104	46.8	9.0	7.5	23.1	yes	
21	0.50	104	52.0	9.1	7.4	22.3	yes	
22	0.44	104	45.8	9.3	7.3	21.1	yes	
23	0.43	104	44.7	9.7	7.3	20.5	yes	
24	0.41	104	42.6	8.7	7.2	21.1	yes	
25	0.42	104	43.7	9.7	7.3	20.4	yes	
26	0.35	104	36.4	10.6	7.2	18.5	yes	
27	0.35	104	36.4	9.4	7.3	20.8	yes	
28	0.38	104	39.5	10.6	7.3	19.2	yes	
29	0.41	104	42.6	8.5	7.2	21.4	yes	
30	0.38	104	39.5	8.2	7.2	21.7	yes	
31	0.38	104	39.5	7.4	7.2	22.9	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