

**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: 

September-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	0.032	0.036	0.033	0.034	0.034	0.036
2	0.031	0.031	0.031	0.033	0.030	0.034	0.034
3	0.034	0.031	0.027	0.031	0.033	0.034	0.034
4	0.027	0.033	0.027	0.033	0.032	0.032	0.033
5	0.034	0.051	0.031	0.034	0.027	0.032	0.051
6	0.034	0.027	0.031	0.034	0.032	0.033	0.034
7	0.034	0.034	0.031	0.032	0.034	0.031	0.034
8	0.034	0.033	0.034	0.032	0.030	0.031	0.034
9	0.027	0.031	0.031	0.030	0.030	0.031	0.031
10	0.034	0.027	0.034	0.034	0.030	0.030	0.034
11	0.034	0.030	0.034	0.033	0.030	0.030	0.034
12	0.031	0.034	0.030	0.029	0.035	0.031	0.035
13	0.031	0.033	0.030	0.031	0.034	0.270	0.270
14	0.033	0.030	0.032	0.030	0.031	0.031	0.033
15	0.034	0.033	0.030	0.031	0.031	0.030	0.034
16	0.029	0.031	0.034	0.031	0.033	0.027	0.034
17	0.031	0.034	0.025	0.033	0.030	0.033	0.034
18	0.030	0.031	0.033	0.031	0.031	0.030	0.033
19	0.027	0.032	0.034	0.033	0.032	0.032	0.034
20	0.030	0.030	0.033	0.030	0.028	0.030	0.033
21	0.030	0.032	0.033	0.031	0.034	0.025	0.034
22	0.030	0.031	0.032	0.031	0.031	0.031	0.032
23	0.031	0.027	0.031	0.031	0.033	0.031	0.033
24	0.031	0.032	0.030	0.031	0.032	0.033	0.033
25	0.031	0.030	0.031	0.034	0.028	0.034	0.034
26	0.030	0.034	0.030	0.031	0.029	0.030	0.034
27	0.034	0.033	0.034	0.031	0.033	0.027	0.034
28	0.033	0.031	0.030	0.028	0.034	0.030	0.034
29	0.031	0.033	0.034	0.032	0.030	0.027	0.034
30	0.031	0.031	0.031	0.033	0.030	0.037	0.037
31							0.000

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: 10/02/2023</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: **Sep-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	0.37	104	38.5	21.9	7.4	9.2	yes	
2	0.64	104	66.6	23.9	7.5	8.6	yes	
3	0.64	104	66.6	23.9	7.5	8.6	yes	
4	0.63	104	65.5	23.7	7.6	9.1	yes	
5	0.61	104	63.4	21.1	7.4	10.0	yes	
6	0.36	104	37.4	22.8	7.5	9.0	yes	
7	0.35	104	36.4	23.7	7.5	8.5	yes	
8	0.35	104	36.4	21.3	7.6	10.4	yes	
9	0.48	104	49.9	23.1	7.4	8.6	yes	
10	0.50	104	52.0	24.5	7.4	7.9	yes	
11	0.51	104	53.0	25.1	7.6	8.1	yes	
12	0.50	104	52.0	21.9	7.5	9.7	yes	
13	0.37	104	38.5	24.0	7.3	7.7	yes	
14	0.37	104	38.5	25.8	7.4	7.1	yes	
15	0.37	104	38.5	22.6	7.3	8.5	yes	
16	0.39	104	40.6	22.7	7.8	10.2	yes	
17	0.37	104	38.5	22.1	7.6	9.8	yes	
18	0.39	104	40.6	22.8	7.3	8.4	yes	
19	0.37	104	38.5	19.9	7.5	11.0	yes	
20	0.39	104	40.6	21.4	7.6	10.3	yes	
21	0.40	104	41.6	21.9	7.4	9.3	yes	
22	0.38	104	39.5	19.6	7.5	11.2	yes	
23	0.40	104	41.6	22.5	7.8	10.4	yes	
24	0.39	104	40.6	20.7	7.6	10.8	yes	
25	0.39	104	40.6	20.6	7.7	11.3	yes	
26	0.38	104	39.5	20.2	7.5	10.8	yes	
27	0.38	104	39.5	20.9	7.3	9.5	yes	
28	0.39	104	40.6	21.2	7.8	11.3	yes	
29	0.39	104	40.6	19.9	7.6	11.4	yes	
30	0.38	104	39.5	19.0	7.4	11.3	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