

**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-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	0.031	0.029	0.034	0.033	0.030	0.034	0.034
2	0.032	0.033	0.028	0.034	0.034	0.030	0.034
3	0.030	0.025	0.030	0.031	0.036	0.031	0.036
4	0.030	0.034	0.031	0.037	0.034	0.034	0.037
5	0.027	0.033	0.034	0.034	0.036	0.031	0.036
6	0.031	0.033	0.034	0.027	0.030	0.031	0.034
7	0.031	0.034	0.034	0.034	0.033	0.034	0.034
8	0.030	0.031	0.032	0.034	0.034	0.032	0.034
9	0.033	0.030	0.034	0.034	0.032	0.042	0.042
10	0.032	0.034	0.031	0.027	0.034	0.030	0.034
11	0.033	0.032	0.033	0.032	0.032	0.032	0.033
12	0.052	0.027	0.033	0.031	0.052	0.050	0.052
13	0.034	0.032	0.031	0.034	0.037	0.033	0.037
14	0.028	0.028	0.031	0.027	0.042	0.030	0.042
15	0.031	0.031	0.030	0.030	0.034	0.034	0.034
16	0.031	0.034	0.031	0.036	0.034	0.036	0.036
17	0.032	0.034	0.032	0.034	0.034	0.033	0.034
18	0.031	0.030	0.034	0.030	0.031	0.034	0.034
19	0.034	0.032	0.031	0.035	0.033	0.042	0.042
20	0.031	0.030	0.032	0.031	0.037	0.033	0.037
21	0.033	0.043	0.032	0.031	0.034	0.031	0.043
22	0.035	0.034	0.031	0.033	0.034	0.031	0.035
23	0.033	0.033	0.031	0.031	0.031	0.030	0.033
24	0.027	0.027	0.031	0.031	0.032	0.031	0.032
25	0.028	0.031	0.031	0.031	0.034	0.032	0.034
26	0.034	0.030	0.031	0.033	0.032	0.030	0.034
27	0.034	0.031	0.030	0.033	0.035	0.034	0.034
28	0.031	0.031	0.034	0.030	0.034	0.031	0.034
29	0.031	0.031	0.031	0.039	0.038	0.033	0.039
30	0.032	0.033	0.034	0.034	0.030	0.031	0.034
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>10/6/2022</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: Sep-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]	C X T	[° C]		formula	Yes / No	[GPM]
1	1.04	104	108.2	23.0	7.3	8.9	yes	
2	1.20	104	124.8	22.8	7.3	9.2	yes	
3	1.01	104	105.0	22.4	7.3	9.2	yes	
4	0.72	104	74.9	23.3	7.3	8.4	yes	
5	0.42	104	43.7	24.5	7.2	7.2	yes	
6	0.36	104	37.4	22.9	7.2	8.0	yes	
7	0.34	104	35.4	22.9	7.2	8.0	yes	
8	0.42	104	43.7	21.7	7.3	9.1	yes	
9	0.47	104	48.9	21.3	7.3	9.4	yes	
10	0.69	104	71.8	21.3	7.4	10.0	yes	
11	0.70	104	72.8	23.9	7.2	7.8	yes	
12	0.57	104	59.3	22.2	7.2	8.6	yes	
13	0.50	104	52.0	22.3	7.2	8.5	yes	
14	0.81	104	84.2	22.8	7.3	8.8	yes	
15	0.96	104	99.8	21.9	7.3	9.5	yes	
16	0.88	104	91.5	22.4	7.2	8.8	yes	
17	0.76	104	79.0	21.3	7.4	10.0	yes	
18	0.52	104	54.1	21.2	7.3	9.5	yes	
19	0.45	104	46.8	21.7	7.3	9.1	yes	
20	0.41	104	42.6	22.2	7.2	8.4	yes	
21	0.57	104	59.3	21.1	7.2	9.3	yes	
22	0.70	104	72.8	21.9	7.2	8.9	yes	
23	0.67	104	69.7	21.3	7.2	9.3	yes	
24	0.62	104	64.5	21.8	7.2	8.9	yes	
25	0.56	104	58.2	21.1	7.3	9.6	yes	
26	0.50	104	52.0	22.3	7.2	8.4	yes	
27	0.51	104	53.0	20.8	7.2	9.4	yes	
28	0.48	104	49.9	20.7	7.2	9.4	yes	
29	0.46	104	47.8	20.3	7.2	9.6	yes	
30	0.47	104	48.9	20.7	7.3	9.8	yes	
31		104					no	

<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