

**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: 

October-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	0.034	0.048	0.031	0.033	0.034	0.048	
2	0.033	0.028	0.035	0.031	0.032	0.034	0.034	
3	0.031	0.031	0.030	0.031	0.052	0.034	0.052	
4	0.035	0.029	0.027	0.030	0.038	0.027	0.038	
5	0.033	0.032	0.030	0.031	0.033	0.034	0.034	
6	0.033	0.031	0.030	0.034	0.030	0.026	0.034	
7	0.033	0.031	0.031	0.034	0.032	0.034	0.034	
8	0.034	0.034	0.028	0.033	0.034	0.041	0.041	
9	0.032	0.032	0.034	0.034	0.035	0.028	0.035	
10	0.033	0.032	0.033	0.032	0.030	0.030	0.033	
11	0.031	0.029	0.033	0.033	0.034	0.032	0.034	
12	0.034	0.031	0.030	0.031	0.031	0.034	0.034	
13	0.034	0.033	0.032	0.032	0.031	0.034	0.034	
14	0.026	0.030	0.033	0.031	0.031	0.031	0.033	
15	0.027	0.032	0.030	0.031	0.056	0.027	0.056	
16	0.031	0.030	0.027	0.034	0.034	0.034	0.034	
17	0.030	0.031	0.028	0.033	0.034	0.034	0.034	
18	0.033	0.031	0.033	0.034	0.031	0.033	0.033	
19	0.034	0.033	0.029	0.031	0.035	0.031	0.035	
20	0.035	0.030	0.028	0.031	0.037	0.031	0.037	
21	0.031	0.030	0.031	0.033	0.034	0.030	0.034	
22	0.034	0.031	0.032	0.033	0.030	0.034	0.034	
23	0.033	0.030	0.031	0.034	0.038	0.032	0.038	
24	0.028	0.030	0.034	0.031	0.034	0.027	0.034	
25	0.034	0.028	0.030	0.034	0.032	0.033	0.034	
26	0.031	0.032	0.034	0.033	0.037	0.032	0.037	
27	0.033	0.032	0.031	0.030	0.034	0.030	0.034	
28	0.030	0.032	0.031	0.029	0.033	0.033	0.033	
29	0.032	0.030	0.033	0.035	0.032	0.031	0.035	
30	0.034	0.032	0.031	0.033	0.030	0.033	0.034	
31	0.025	0.030	0.034	0.031	0.032	0.033	0.034	

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>	
	SIGNATURE:	11/3/2022
	PHONE #: ( 541 ) 342-1718	CERT #: 6528

<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: **Oct-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	0.51	104	53.0	20.6	7.2	9.5	yes	
2	0.45	104	46.8	22.6	7.2	8.2	yes	
3	0.45	104	46.8	20.1	7.2	9.8	yes	
4	0.46	104	47.8	20.0	7.2	9.9	yes	
5	1.40	104	145.6	19.4	7.4	12.3	yes	
6	1.50	104	156.0	19.6	7.4	12.3	yes	
7	1.40	104	145.6	20.0	7.3	11.4	yes	
8	1.20	104	124.8	18.9	7.3	12.0	yes	
9	0.83	104	86.3	19.6	7.2	10.6	yes	
10	0.75	104	78.0	18.9	7.2	11.0	yes	
11	0.59	104	61.4	19.1	7.3	11.0	yes	
12	0.51	104	53.0	18.9	7.2	10.7	yes	
13	0.40	104	41.6	20.4	7.2	9.5	yes	
14	0.39	104	40.6	19.6	7.2	10.0	yes	
15	0.37	104	38.5	19.4	7.2	10.1	yes	
16	0.38	104	39.5	18.9	7.2	10.5	yes	
17	0.37	104	38.5	19.7	7.2	10.0	yes	
18	0.38	104	39.5	19.4	7.2	10.1	yes	
19	0.40	104	41.6	20.1	7.2	9.7	yes	
20	0.62	104	64.5	19.6	7.2	10.3	yes	
21	0.87	104	90.5	17.9	7.2	11.9	yes	
22	0.86	104	89.4	17.4	7.3	12.8	yes	
23	0.80	104	83.2	16.3	7.2	13.1	yes	
24	0.76	104	79.0	16.4	7.3	13.5	yes	
25	0.70	104	72.8	16.3	7.2	13.0	yes	
26	0.77	104	80.1	15.6	7.3	14.3	yes	
27	0.68	104	70.7	15.8	7.2	13.4	yes	
28	0.68	104	70.7	16.7	7.2	12.6	yes	
29	0.65	104	67.6	16.7	7.2	12.6	yes	
30	0.75	104	78.0	17.5	7.2	12.1	yes	
31	0.77	104	80.1	16.7	7.2	12.8	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