

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

County:

Lane

 Month/Year:

January-22

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 ¹ [NTU]
1	0.029	0.030	0.033	0.030	0.031	0.030	0.031
2	0.031	0.030	0.031	0.029	0.030	0.031	0.031
3	0.031	0.030	0.029	0.030	0.031	0.031	0.031
4	0.030	0.034	0.038	0.034	0.033	0.034	0.038
5	0.027	0.034	0.029	0.026	0.033	0.034	0.034
6	0.031	0.032	0.034	0.032	0.031	0.030	0.034
7	0.031	0.034	0.030	0.034	0.049	0.028	0.034
8	0.028	0.031	0.033	0.034	0.031	0.026	0.034
9	0.029	0.026	0.027	0.032	0.034	0.035	0.035
10	0.031	0.027	0.029	0.030	0.025	0.035	0.035
11	0.051	0.028	0.031	0.030	0.030	0.035	0.051
12	0.026	0.031	0.030	0.031	0.026	0.032	0.032
13	0.031	0.031	0.031	0.030	0.034	0.029	0.034
14	0.030	0.029	0.031	0.031	0.032	0.031	0.032
15	0.031	0.046	0.027	0.032	0.025	0.029	0.046
16	0.031	0.030	0.031	0.031	0.034	0.035	0.035
17	0.029	0.029	0.031	0.032	0.030	0.034	0.034
18	0.033	0.031	0.033	0.034	0.032	0.031	0.034
19	0.030	0.034	0.031	0.033	0.033	0.032	0.034
20	0.033	0.031	0.032	0.031	0.030	0.037	0.037
21	0.034	0.030	0.031	0.030	0.027	0.037	0.037
22	0.033	0.028	0.033	0.032	0.030	0.032	0.033
23	0.030	0.033	0.034	0.031	0.034	0.030	0.034
24	0.031	0.031	0.033	0.033	0.031	0.033	0.033
25	0.049	0.030	0.028	0.030	0.026	0.030	0.049
26	0.028	0.026	0.031	0.031	0.030	0.027	0.031
27	0.034	0.034	0.030	0.031	0.029	0.033	0.034
28	0.027	0.032	0.034	0.031	0.030	0.031	0.034
29	0.033	0.027	0.025	0.025	0.030	0.032	0.033
30	0.029	0.031	0.028	0.031	0.031	0.030	0.031
31	0.033	0.031	0.031	0.025	0.030	0.049	0.049

Slow Sand/Membrane/DE Filtration/Unfiltered	Monthly Summary (Answer Yes or No)	
95% of daily turbidity readings ≤ 1 NTU? ² Yes	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All daily turbidity readings ≤ 5 NTU? Yes	Yes	Yes

Notes:	PRINTED NAME: Daniel Reitz	
	SIGNATURE:	DATE: 02/04/2022
	PHONE #: (541) 342-1718	CERT #: 6528

¹ 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. ² Filtered systems only.

OHA - Drinking Water Services - Surface Water Quality Data Form

WTP- :

System Name: **South Coast Water**

ID#: **41**

00302

Month/Year: **Jan-22**

Disinfection *Giardia* Log

Inactiv:

0.5

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	0.64	104	66.6	8.3	7.7	26.5	yes	
2	0.69	104	71.8	8.4	7.6	25.5	yes	
3	0.69	104	71.8	11.1	7.6	21.4	yes	
4	0.70	104	72.8	10.1	7.6	22.8	yes	
5	0.64	104	66.6	10.7	7.5	21.0	yes	
6	0.66	104	68.6	10.6	7.5	21.3	yes	
7	0.63	104	65.5	11.3	7.5	20.2	yes	
8	0.70	104	72.8	10.0	7.6	23.0	yes	
9	0.67	104	69.7	10.1	7.5	22.0	yes	
10	0.58	104	60.3	10.6	7.5	21.1	yes	
11	0.64	104	66.6	11.1	7.5	20.5	yes	
12	0.58	104	60.3	12.8	7.5	18.1	yes	
13	0.66	104	68.6	11.4	7.5	20.2	yes	
14	0.54	104	56.2	11.8	7.5	19.4	yes	
15	0.70	104	72.8	10.6	7.6	22.2	yes	
16	0.65	104	67.6	11.7	7.9	22.8	yes	
17	0.61	104	63.4	10.6	7.8	23.5	yes	
18	0.71	104	73.8	11.1	7.8	23.0	yes	
19	0.63	104	65.5	10.8	8.2	26.7	yes	
20	0.65	104	67.6	12.4	8.4	25.9	yes	
21	0.58	104	60.3	10.6	8.5	30.1	yes	
22	0.61	104	63.4	10.7	7.8	23.4	yes	
23	0.58	104	60.3	10.2	7.5	21.6	yes	
24	0.64	104	66.6	12.0	7.4	18.7	yes	
25	0.57	104	59.3	10.7	7.3	19.5	yes	
26	0.68	104	70.7	11.3	8.2	26.1	yes	
27	0.70	104	72.8	10.6	8.1	26.5	yes	
28	0.67	104	69.7	11.2	7.7	22.0	yes	
29	0.68	104	70.7	10.7	8.1	26.2	yes	
30	0.68	104	70.7	12.6	7.7	19.9	yes	
31	0.62	104	64.5	11.1	7.6	21.3	yes	

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised October 2013