

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

County:

Lane


 Month/Year:

November-21

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	0.030	0.034	0.030	0.031	0.034	0.034	0.034
2	0.034	0.031	0.026	0.032	0.031	0.033	0.034
3	0.033	0.031	0.029	0.033	0.025	0.030	0.033
4	0.031	0.031	0.034	0.030	0.031	0.029	0.034
5	0.031	0.033	0.034	0.031	0.028	0.042	0.042
6	0.000	0.000	0.000	0.000	0.000	0.029	0.029
7	0.034	0.033	0.029	0.030	0.031	0.033	0.034
8	0.031	0.031	0.035	0.031	0.030	0.034	0.035
9	0.031	0.029	0.032	0.031	0.030	0.031	0.032
10	0.030	0.031	0.031	0.028	0.032	0.030	0.032
11	0.033	0.029	0.031	0.028	0.034	0.031	0.034
12	0.031	0.031	0.033	0.031	0.033	0.033	0.033
13	0.035	0.029	0.031	0.031	0.033	0.029	0.035
14	0.031	0.025	0.031	0.034	0.031	0.029	0.034
15	0.033	0.031	0.029	0.034	0.031	0.034	0.034
16	0.029	0.029	0.034	0.031	0.033	0.033	0.034
17	0.033	0.031	0.033	0.031	0.040	0.027	0.040
18	0.031	0.034	0.031	0.027	0.033	0.033	0.034
19	0.031	0.030	0.030	0.034	0.032	0.031	0.034
20	0.033	0.030	0.029	0.033	0.034	0.030	0.034
21	0.031	0.030	0.030	0.027	0.031	0.029	0.031
22	0.026	0.032	0.027	0.031	0.029	0.034	0.034
23	0.028	0.029	0.031	0.033	0.034	0.034	0.034
24	0.031	0.030	0.030	0.030	0.026	0.031	0.031
25	0.034	0.031	0.031	0.034	0.033	0.027	0.034
26	0.031	0.033	0.030	0.030	0.031	0.029	0.033
27	0.028	0.030	0.031	0.028	0.031	0.044	0.044
28	0.029	0.031	0.026	0.036	0.033	0.034	0.034
29	0.031	0.028	0.032	0.030	0.033	0.034	0.034
30	0.029	0.029	0.034	0.034	0.029	0.034	0.034

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: 12/03/2021
	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: **Nov-21**

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	0.88	104	91.5	16.3	7.5	14.8	yes	
2	0.90	104	93.6	16.5	7.5	14.7	yes	
3	0.87	104	90.5	16.7	7.5	14.4	yes	
4	0.97	104	100.9	17.6	7.5	13.7	yes	
5	0.89	104	92.6	15.3	7.6	16.4	yes	
6	0.66	104	68.6	15.6	7.5	15.2	yes	
7	0.78	104	81.1	12.8	7.6	19.2	yes	
8	0.68	104	70.7	12.8	7.5	18.3	yes	
9	0.75	104	78.0	13.3	7.6	18.5	yes	
10	0.72	104	74.9	13.9	7.6	17.7	yes	
11	0.74	104	77.0	14.7	7.5	16.2	yes	
12	0.61	104	63.4	17.4	7.5	13.4	yes	
13	0.62	104	64.5	17.1	7.6	14.2	yes	
14	0.70	104	72.8	18.3	7.5	12.7	yes	
15	0.60	104	62.4	17.8	7.5	13.0	yes	
16	0.75	104	78.0	14.2	7.6	17.5	yes	
17	0.73	104	75.9	13.4	7.6	18.4	yes	
18	0.72	104	74.9	12.9	7.6	18.9	yes	
19	0.69	104	71.8	14.7	7.6	16.7	yes	
20	0.80	104	83.2	12.3	7.4	18.7	yes	
21	0.75	104	78.0	12.8	7.6	19.2	yes	
22	0.75	104	78.0	13.5	7.5	17.6	yes	
23	0.71	104	73.8	14.4	7.5	16.5	yes	
24	0.70	104	72.8	13.2	7.6	18.6	yes	
25	0.80	104	83.2	12.5	7.6	19.6	yes	
26	0.74	104	77.0	13.9	7.6	17.7	yes	
27	0.56	104	58.2	14.4	7.6	16.8	yes	
28	0.70	104	72.8	16.1	7.6	15.3	yes	
29	0.78	104	81.1	15.2	7.6	16.3	yes	
30	0.67	104	69.7	16.3	7.5	14.4	yes	

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

Revised October 2013