

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

County:


Lane

 Month/Year:

March-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	0.028	0.044	0.031	0.029	0.032	0.044	
2	0.031	0.034	0.027	0.030	0.031	0.035	0.035	
3	0.030	0.032	0.030	0.029	0.051	0.028	0.051	
4	0.029	0.033	0.030	0.030	0.034	0.034	0.034	
5	0.029	0.029	0.031	0.026	0.032	0.031	0.032	
6	0.033	0.034	0.033	0.025	0.033	0.034	0.034	
7	0.026	0.029	0.030	0.029	0.032	0.031	0.032	
8	0.034	0.033	0.039	0.031	0.034	0.030	0.034	
9	0.032	0.030	0.034	0.025	0.034	0.031	0.034	
10	0.029	0.045	0.029	0.029	0.029	0.034	0.034	
11	0.031	0.027	0.031	0.028	0.030	0.032	0.032	
12	0.031	0.030	0.025	0.030	0.031	0.029	0.031	
13	0.031	0.030	0.032	0.027	0.031	0.033	0.033	
14	0.033	0.034	0.030	0.047	0.033	0.030	0.047	
15	0.032	0.029	0.031	0.034	0.030	0.033	0.034	
16	0.029	0.025	0.030	0.033	0.031	0.033	0.033	
17	0.031	0.029	0.027	0.031	0.031	0.032	0.032	
18	0.031	0.034	0.034	0.030	0.032	0.034	0.034	
19	0.030	0.034	0.031	0.054	0.032	0.028	0.054	
20	0.031	0.029	0.029	0.031	0.034	0.027	0.034	
21	0.031	0.029	0.030	0.030	0.031	0.028	0.031	
22	0.030	0.032	0.031	0.033	0.031	0.030	0.032	
23	0.029	0.034	0.031	0.051	0.034	0.033	0.051	
24	0.047	0.048	0.054	0.034	0.033	0.027	0.054	
25	0.030	0.031	0.031	0.029	0.029	0.030	0.031	
26	0.031	0.034	0.027	0.030	0.034	0.032	0.034	
27	0.029	0.033	0.033	0.032	0.031	0.034	0.034	
28	0.034	0.034	0.031	0.033	0.034	0.034	0.034	
29	0.034	0.034	0.030	0.038	0.030	0.025	0.038	
30	0.034	0.033	0.030	0.032	0.034	0.033	0.034	
31	0.030	0.031	0.029	0.031	0.032	0.031	0.032	

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: 04/06/2022
	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: **Mar-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	0.21	104	21.8	13.0	7.2	15.3	yes	
2	0.21	104	21.8	11.8	7.3	17.4	yes	
3	0.20	104	20.8	11.1	7.3	18.3	yes	
4	0.27	104	28.1	10.8	7.5	20.1	yes	
5	0.30	104	31.2	10.2	7.6	21.7	yes	
6	0.33	104	34.3	10.6	7.4	19.8	yes	
7	0.35	104	36.4	10.6	7.3	19.2	yes	
8	0.32	104	33.3	10.6	7.3	19.1	yes	
9	0.31	104	32.2	11.3	7.3	18.2	yes	
10	0.28	104	29.1	10.8	7.3	18.8	yes	
11	0.27	104	28.1	10.8	7.5	20.0	yes	
12	0.50	104	52.0	10.8	7.5	20.6	yes	
13	0.45	104	46.8	10.7	7.6	21.3	yes	
14	0.41	104	42.6	10.6	7.8	23.0	yes	
15	0.44	104	45.8	11.3	7.8	22.0	yes	
16	0.50	104	52.0	11.2	8.0	23.9	yes	
17	0.58	104	60.3	11.9	7.8	21.5	yes	
18	0.65	104	67.6	11.3	7.8	22.6	yes	
19	0.74	104	77.0	12.2	7.6	20.0	yes	
20	0.65	104	67.6	11.4	7.8	22.3	yes	
21	0.56	104	58.2	11.7	7.8	21.8	yes	
22	0.54	104	56.2	11.3	7.8	22.3	yes	
23	0.55	104	57.2	13.3	7.7	18.7	yes	
24	0.48	104	49.9	12.7	8.0	21.7	yes	
25	0.50	104	52.0	13.4	7.9	19.9	yes	
26	0.56	104	58.2	12.8	7.6	18.8	yes	
27	0.63	104	65.5	14.4	7.3	15.2	yes	
28	0.81	104	84.2	13.8	7.2	15.5	yes	
29	0.88	104	91.5	13.9	7.4	16.8	yes	
30	0.92	104	95.7	13.6	7.3	16.6	yes	
31	0.77	104	80.1	13.4	7.6	18.4	yes	

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

Revised October 2013