

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

County:

Lane

 Month/Year:

August-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	0.033	0.036	0.031	0.031	0.034	0.034	0.036
2	0.032	0.042	0.031	0.000	0.031	0.030	0.042
3	0.031	0.031	0.031	0.032	0.033	0.042	0.042
4	0.027	0.033	0.031	0.034	0.045	0.033	0.045
5	0.034	0.031	0.030	0.033	0.033	0.032	0.034
6	0.032	0.031	0.034	0.034	0.034	0.034	0.034
7	0.029	0.031	0.032	0.034	0.032	0.031	0.034
8	0.031	0.031	0.034	0.033	0.039	0.031	0.039
9	0.031	0.049	0.033	0.032	0.034	0.034	0.049
10	0.034	0.031	0.036	0.034	0.040	0.034	0.036
11	0.031	0.031	0.031	0.031	0.033	0.031	0.033
12	0.033	0.028	0.033	0.030	0.033	0.032	0.033
13	0.030	0.034	0.034	0.039	0.034	0.032	0.039
14	0.030	0.031	0.030	0.032	0.031	0.034	0.034
15	0.028	0.031	0.034	0.032	0.034	0.034	0.034
16	0.028	0.029	0.031	0.032	0.032	0.046	0.046
17	0.034	0.033	0.031	0.030	0.034	0.032	0.034
18	0.031	0.037	0.027	0.032	0.034	0.032	0.037
19	0.031	0.034	0.034	0.031	0.028	0.031	0.034
20	0.031	0.032	0.032	0.030	0.034	0.030	0.034
21	0.034	0.033	0.034	0.034	0.033	0.031	0.034
22	0.034	0.034	0.034	0.031	0.032	0.028	0.034
23	0.031	0.031	0.033	0.033	0.033	0.028	0.033
24	0.042	0.033	0.031	0.031	0.031	0.034	0.042
25	0.031	0.031	0.028	0.031	0.034	0.035	0.035
26	0.030	0.027	0.034	0.033	0.039	0.032	0.039
27	0.033	0.031	0.030	0.033	0.034	0.029	0.034
28	0.025	0.034	0.031	0.032	0.034	0.033	0.034
29	0.031	0.032	0.027	0.034	0.032	0.033	0.034
30	0.033	0.033	0.030	0.031	0.033	0.032	0.033
31	0.040	0.034	0.032	0.034	0.033	0.033	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:	9/1/2022
	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: **Aug-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	0.72	104	74.9	22.8	7.4	9.0	yes	
2	0.52	104	54.1	23.4	7.3	8.2	yes	
3	0.70	104	72.8	22.8	7.3	8.7	yes	
4	0.82	104	85.3	22.9	7.4	9.1	yes	
5	0.76	104	79.0	23.3	7.3	8.4	yes	
6	0.73	104	75.9	22.2	7.3	9.1	yes	
7	0.73	104	75.9	24.0	7.3	8.0	yes	
8	0.73	104	75.9	22.8	7.3	8.7	yes	
9	0.61	104	63.4	22.8	7.2	8.3	yes	
10	0.66	104	68.6	22.2	7.3	9.0	yes	
11	0.53	104	55.1	24.2	7.3	7.8	yes	
12	0.45	104	46.8	22.8	7.2	8.1	yes	
13	0.71	104	73.8	22.8	7.3	8.7	yes	
14	0.78	104	81.1	23.4	7.3	8.4	yes	
15	0.50	104	52.0	23.7	7.2	7.7	yes	
16	0.57	104	59.3	23.4	7.3	8.2	yes	
17	0.44	104	45.8	23.9	7.3	7.8	yes	
18	0.41	104	42.6	23.9	7.3	7.8	yes	
19	0.50	104	52.0	23.9	7.3	7.9	yes	
20	0.55	104	57.2	23.9	7.2	7.6	yes	
21	0.82	104	85.3	23.3	7.3	8.5	yes	
22	0.64	104	66.6	24.4	7.3	7.7	yes	
23	0.65	104	67.6	24.4	7.3	7.7	yes	
24	0.71	104	73.8	23.6	7.3	8.2	yes	
25	0.76	104	79.0	23.3	7.4	8.8	yes	
26	0.61	104	63.4	23.9	7.3	8.0	yes	
27	0.53	104	55.1	23.9	7.3	7.9	yes	
28	0.44	104	45.8	22.8	7.3	8.5	yes	
29	0.47	104	48.9	22.8	7.3	8.5	yes	
30	0.41	104	42.6	23.9	7.2	7.5	yes	
31	0.78	104	81.1	22.8	7.3	8.8	yes	

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

Revised October 2013