

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

County:

Lane


 Month/Year:

August-23

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

		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: 9/1/2023
	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-23**

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	0.31	104	32.2	22.3	7.8	10.4	yes	
2	0.25	104	26.0	24.2	7.6	8.4	yes	
3	0.21	104	21.8	26.0	7.6	7.4	yes	
4	0.20	104	20.8	22.9	7.7	9.5	yes	
5	0.47	104	48.9	24.6	7.4	7.8	yes	
6	0.49	104	51.0	25.6	7.5	7.6	yes	
7	0.51	104	53.0	27.1	7.5	6.8	yes	
8	0.52	104	54.1	34.6	7.6	4.2	yes	
9	0.52	104	54.1	26.1	7.5	7.3	yes	
10	0.53	104	55.1	26.7	7.4	6.8	yes	
11	0.53	104	55.1	23.4	7.6	9.2	yes	
12	0.53	104	55.1	25.3	7.7	8.4	yes	
13	0.52	104	54.1	25.9	7.5	7.4	yes	
14	0.51	104	53.0	28.5	7.4	6.0	yes	
15	0.53	104	55.1	25.2	7.3	7.2	yes	
16	0.21	104	21.8	26.9	7.8	7.5	yes	
17	0.20	104	20.8	24.6	7.6	8.1	yes	
18	0.22	104	22.9	22.6	7.6	9.3	yes	
19	0.29	104	30.2	22.8	7.6	9.3	yes	
20	0.29	104	30.2	23.3	7.5	8.6	yes	
21	0.29	104	30.2	23.7	7.4	8.1	yes	
22	0.30	104	31.2	22.2	7.5	9.3	yes	
23	0.29	104	30.2	23.6	7.8	9.5	yes	
24	0.28	104	29.1	25.3	7.6	7.8	yes	
25	0.28	104	29.1	22.8	7.7	9.6	yes	
26	0.40	104	41.6	24.6	7.5	8.0	yes	
27	0.40	104	41.6	23.9	7.3	7.8	yes	
28	0.40	104	41.6	24.4	7.8	9.1	yes	
29	0.40	104	41.6	23.1	7.6	9.2	yes	
30	0.39	104	40.6	25.4	7.6	7.9	yes	
31	0.38	104	39.5	23.6	7.8	9.6	yes	

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

Revised October 2013