

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

County:

Lane


 Month/Year:

May-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				0.035			
2				0.035			
3				0.035			
4				0.035			
5				0.035			
6				0.035			
7				0.035			
8				0.035			
9				0.035			
10				0.035			
11				0.035			
12				0.035			
13				0.035			
14				0.035			
15				0.035			
16				0.035			
17				0.035			
18				0.035			
19				0.035			
20				0.035			
21				0.035			
22				0.035			
23				0.035			
24				0.035			
25				0.035			
26				0.035			
27				0.035			
28				0.035			
29				0.035			
30				0.035			
31				0.035			

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) Yes	All Cl2 residual at entry point ≥ 0.2 mg/l? Yes
All daily turbidity readings ≤ 5 NTU? Yes		

Notes:	PRINTED NAME: Daniel Reitz	
	SIGNATURE: 	DATE: 06/08/2021
	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: **May-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	0.51	104	53.0	17.7	7.6	13.4	yes	
2	0.49	104	51.0	18.5	7.6	12.7	yes	
3	0.47	104	48.9	19.4	7.5	11.5	yes	
4	0.50	104	52.0	17.8	7.6	13.3	yes	
5	0.62	104	64.5	18.8	7.7	13.1	yes	
6	0.63	104	65.5	17.9	7.7	14.0	yes	
7	0.68	104	70.7	15.6	7.7	16.3	yes	
8	0.66	104	68.6	16.3	7.7	15.5	yes	
9	0.64	104	66.6	17.7	7.7	14.2	yes	
10	0.62	104	64.5	18.1	7.6	13.2	yes	
11	0.67	104	69.7	15.8	7.7	16.1	yes	
12	0.66	104	68.6	17.6	7.9	15.4	yes	
13	0.65	104	67.6	18.4	8.0	15.1	yes	
14	0.67	104	69.7	16.7	7.9	16.3	yes	
15	0.67	104	69.7	16.3	7.7	15.6	yes	
16	0.63	104	65.5	17.7	7.6	13.6	yes	
17	0.61	104	63.4	18.4	7.6	12.9	yes	
18	0.65	104	67.6	16.7	7.6	14.6	yes	
19	0.66	104	68.6	16.8	7.6	14.5	yes	
20	0.62	104	64.5	18.3	7.7	13.5	yes	
21	0.66	104	68.6	16.6	7.7	15.3	yes	
22	0.64	104	66.6	17.5	7.7	14.3	yes	
23	0.62	104	64.5	18.1	7.6	13.3	yes	
24	0.63	104	65.5	17.8	7.6	13.5	yes	
25	0.65	104	67.6	16.9	7.6	14.4	yes	
26	0.62	104	64.5	18.4	7.7	13.5	yes	
27	0.61	104	63.4	19.2	7.7	12.7	yes	
28	0.65	104	67.6	17.6	7.8	14.8	yes	
29	0.62	104	64.5	18.7	7.7	13.2	yes	
30	0.58	104	60.3	20.1	7.6	11.6	yes	
31	0.55	104	57.2	21.4	7.6	10.5	yes	

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

Revised October 2013