

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

County:

Lane

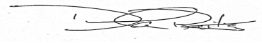
 Month/Year:

April-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				0.036			
2				0.036			
3				0.036			
4				0.036			
5				0.036			
6				0.035			
7				0.035			
8				0.035			
9				0.036			
10				0.036			
11				0.036			
12				0.036			
13				0.036			
14				0.036			
15				0.036			
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							

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: 05/06/2021
	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: **Apr-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	0.54	104	56.2	15.0	7.3	14.4	yes	
2	0.59	104	61.4	12.1	7.3	17.9	yes	
3	0.56	104	58.2	14.2	7.5	16.4	yes	
4	0.57	104	59.3	14.3	7.6	17.0	yes	
5	0.56	104	58.2	13.9	7.4	16.1	yes	
6	0.61	104	63.4	11.6	7.4	19.1	yes	
7	0.56	104	58.2	13.8	7.4	16.2	yes	
8	0.54	104	56.2	15.1	7.4	14.9	yes	
9	0.62	104	64.5	11.4	7.4	19.3	yes	
10	0.57	104	59.3	13.4	7.4	16.7	yes	
11	0.61	104	63.4	12.0	7.4	18.6	yes	
12	0.54	104	56.2	14.9	7.4	15.0	yes	
13	0.59	104	61.4	12.7	7.5	18.3	yes	
14	0.54	104	56.2	16.1	7.7	15.6	yes	
15	0.51	104	53.0	17.8	7.7	13.8	yes	
16	0.56	104	58.2	14.9	7.7	16.9	yes	
17	0.52	104	54.1	17.1	7.6	14.0	yes	
18	0.52	104	54.1	16.6	7.5	13.9	yes	
19	0.51	104	53.0	17.3	7.5	13.3	yes	
20	0.53	104	55.1	15.9	7.5	14.6	yes	
21	0.54	104	56.2	15.7	7.5	14.8	yes	
22	0.50	104	52.0	17.8	7.5	12.8	yes	
23	0.54	104	56.2	15.8	7.6	15.3	yes	
24	0.55	104	57.2	15.0	7.5	15.6	yes	
25	0.55	104	57.2	14.8	7.5	15.8	yes	
26	0.53	104	55.1	15.9	7.5	14.6	yes	
27	0.56	104	58.2	14.3	7.5	16.4	yes	
28	0.53	104	55.1	16.5	7.5	14.1	yes	
29	0.48	104	49.9	18.9	7.5	11.9	yes	
30	0.52	104	54.1	16.9	7.5	13.7	yes	
31								

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

Revised October 2013