

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

County:

Lane

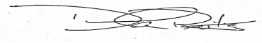
 Month/Year:

January-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				0.037			
2				0.037			
3				0.037			
4				0.037			
5				0.037			
6				0.037			
7				0.037			
8				0.037			
9				0.038			
10				0.038			
11				0.038			
12				0.038			
13				0.038			
14				0.038			
15				0.038			
16				0.038			
17				0.038			
18				0.038			
19				0.038			
20				0.038			
21				0.038			
22				0.038			
23				0.038			
24				0.038			
25				0.038			
26				0.038			
27				0.038			
28				0.038			
29				0.038			
30				0.038			
31				0.038			

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:02/05/2021
	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: **Jan-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	0.78	104	81.1	12.4	7.5	19.2	yes	
2	0.78	104	81.1	12.6	7.6	19.5	yes	
3	0.78	104	81.1	12.7	7.6	19.4	yes	
4	0.78	104	81.1	12.7	7.6	19.4	yes	
5	0.84	104	87.4	10.6	7.6	22.5	yes	
6	0.73	104	75.9	12.0	7.6	20.2	yes	
7	0.73	104	75.9	11.8	7.6	20.5	yes	
8	0.74	104	77.0	11.7	7.6	20.6	yes	
9	0.80	104	83.2	10.7	8.0	25.6	yes	
10	0.73	104	75.9	12.6	7.8	20.8	yes	
11	0.73	104	75.9	12.5	7.7	20.2	yes	
12	0.68	104	70.7	14.1	7.7	18.1	yes	
13	0.68	104	70.7	14.1	7.7	18.1	yes	
14	0.68	104	70.7	14.6	7.7	17.5	yes	
15	0.67	104	69.7	14.8	7.7	17.2	yes	
16	0.69	104	71.8	14.3	7.7	17.9	yes	
17	0.70	104	72.8	13.6	7.7	18.7	yes	
18	0.72	104	74.9	12.8	7.6	19.1	yes	
19	0.77	104	80.1	10.4	7.5	21.8	yes	
20	0.76	104	79.0	11.1	7.7	22.4	yes	
21	0.70	104	72.8	12.8	7.5	18.3	yes	
22	0.73	104	75.9	11.5	7.4	19.5	yes	
23	0.75	104	78.0	10.8	7.4	20.5	yes	
24	0.76	104	79.0	10.4	7.4	21.0	yes	
25	0.77	104	80.1	9.9	7.4	21.8	yes	
26	0.84	104	87.4	7.4	7.4	25.8	yes	
27	0.82	104	85.3	8.1	7.4	24.6	yes	
28	0.74	104	77.0	10.8	7.4	20.4	yes	
29	0.80	104	83.2	8.7	7.4	23.7	yes	
30	0.76	104	79.0	10.2	7.4	21.4	yes	
31	0.72	104	74.9	11.8	7.4	19.1	yes	

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

Revised October 2013