

OHA - Drinking Water Services - Turbidity Monitoring Report Form

County: **Curry**

Conventional or Direct Filtration

Month/Year: **Mar-21**

System Name:	Langlois Water District		ID#: 4100466				WTP: TP - A	
Day	24:00 [NTU]	04:00 [NTU]	08:00 [NTU]	12:00 [NTU]	16:00 [NTU]	20:00 [NTU]	Highest Reading of the Day ¹ [NTU]	
1	off	off	0.01	0.01	off	off	0.01	
2	off	off	0.01	0.01	off	off	0.01	
3	off	off	0.02	0.02	off	off	0.02	
4	off	off	0.02	0.02	off	off	0.02	
5	off	off	0.02	0.02	off	off	0.02	
6	off	off	0.02	0.03	off	off	0.03	
7	off	off	0.01	0.01	off	off	0.01	
8	off	off	0.01	0.02	off	off	0.02	
9	off	off	0.01	0.01	off	off	0.01	
10	off	off	0.01	0.01	off	off	0.01	
11	off	off	0.02	0.01	off	off	0.02	
12	off	off	0.01	0.01	off	off	0.01	
13	off	off	0.03	0.03	off	off	0.03	
14	off	off	0.01	0.01	off	off	0.01	
15	off	off	0.01	0.01	off	off	0.01	
16	off	off	0.04	0.04	off	off	0.04	
17	off	off	0.02	0.02	off	off	0.02	
18	off	off	0.01	0.01	off	off	0.01	
19	off	off	0.04	0.05	off	off	0.05	
20	off	off	0.01	0.02	off	off	0.02	
21	off	off	0.01	0.02	off	off	0.02	
22	off	off	0.03	0.03	off	off	0.03	
23	off	off	0.01	0.01	off	off	0.01	
24	off	off	0.01	0.01	off	off	0.01	
25	off	off	0.01	0.02	off	off	0.02	
26	off	off	0.01	0.01	off	off	0.01	
27	off	off	0.01	0.02	off	off	0.02	
28	off	off	0.03	0.03	off	off	0.03	
29	off	off	0.01	0.01	off	off	0.01	
30	off	off	0.01	0.01	off	off	0.01	
31	off	off	0.03	0.03	off	off	0.03	

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings \leq 0.3 NTU? All 4-hour turbidity readings \leq 1 NTU? All turbidity readings < IFE ² triggers	CT's met everyday? (see back) Yes	All Cl2 residual at entry point \geq 0.2 mg/l? Yes

Notes:	PRINTED NAME: Darrel Lockard	
	SIGNATURE: <i>Darrel Lockard</i>	4/8/2021
	PHONE #: (503) 222-9997	CERT #: 2863

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 IFE = Individ. Filter Eff. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A

System Name:	Langlois Water District	ID#: 4100466	Month/Year:	Mar-21	Disinfection <i>Giardia</i> Log Inactiv:	1
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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	0.3	207	62.1	9.8	6.87	34.6	YES	207
2	0.37	207	76.6	9.7	7.85	49.4	YES	207
3	0.37	207	76.6	9.7	6.84	34.7	YES	207
4	0.38	207	78.7	10.0	6.86	34.3	YES	207
5	0.39	207	80.7	10.6	6.69	31.2	YES	207
6	0.4	207	82.8	10.6	6.73	31.7	YES	207
7	0.38	207	78.7	10.6	6.70	31.3	YES	207
8	0.34	207	70.4	9.7	6.76	33.7	YES	207
9	0.36	207	74.5	9.4	6.89	36.0	YES	207
10	0.33	207	68.3	9.2	6.89	36.3	YES	207
11	0.39	207	80.7	9.2	6.90	36.7	YES	207
12	0.39	207	80.7	10.5	6.86	33.3	YES	207
13	0.42	207	86.9	9.7	6.91	35.8	YES	207
14	0.4	207	82.8	9.6	6.89	35.7	YES	207
15	0.36	207	74.5	9.3	6.95	37.0	YES	207
16	0.33	207	68.3	9.2	6.87	36.1	YES	207
17	0.35	207	72.5	9.3	6.89	36.2	YES	207
18	0.31	207	64.2	9.8	6.91	35.1	YES	207
19	0.3	207	62.1	10.6	6.84	32.5	YES	207
20	0.3	207	62.1	9.6	6.91	35.5	YES	207
21	0.3	207	62.1	9.7	6.90	35.2	YES	207
22	0.29	207	60.0	10.0	6.94	34.9	YES	207
23	0.26	207	53.8	9.6	6.80	34.1	YES	207
24	0.29	207	60.0	9.7	6.87	34.8	YES	207
25	0.31	207	64.2	9.7	6.85	34.6	YES	207
26	0.31	207	64.2	9.2	6.91	36.5	YES	207
27	0.3	207	62.1	9.7	6.70	32.9	YES	207
28	0.33	207	68.3	10.4	6.88	33.5	YES	207
29	0.31	207	64.2	10.2	6.79	32.9	YES	207
30	0.29	207	60.0	10.1	6.83	33.4	YES	207
31	0.28	207	58.0	10.1	6.89	34.1	YES	207

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

Revised October 2016-8.PAX