

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Curry

Conventional or Direct Filtration

Month/Year: Jun-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	0.01	0.01	off	off	0.01
4	off	off	0.01	0.01	0.01	off	0.01
5	off	off	0.01	0.01	off	off	0.01
6	off	off	0.01	0.01	0.01	off	0.01
7	off	off	0.01	0.01	off	off	0.01
8	off	off	0.01	0.01	off	off	0.01
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	0.01	0.01	0.01	off	0.01
12	off	off	0.01	0.01	0.01	off	0.01
13	off	off	0.01	0.02	off	off	0.02
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	0.01	0.01	off	off	0.01
17	off	off	0.01	0.01	off	off	0.01
18	off	off	0.01	0.02	0.01	off	0.02
19	off	off	0.01	0.01	off	off	0.01
20	off	off	0.01	0.01	0.01	off	0.01
21	off	off	0.01	0.04	off	off	0.04
22	off	off	0.01	0.01	off	off	0.01
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	0.01	0.01	0.02
26	off	off	0.01	0.02	off	off	0.02
27	off	off	0.01	0.02	off	off	0.02
28	off	off	0.01	0.01	off	off	0.01
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	off	off	off	off	off

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

Notes: Printed Darrel Lockard
 SIGNATURE: *Darrel Lockard* 06/01/21
 Phone# 541- 222-9997 CERT# 2853

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 Effl. (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:	05/01/19	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	0.33	207	68.3	16.5	6.68	20.2	YES	207
2	0.31	207	64.2	16.5	6.56	19.3	YES	207
3	0.33	207	68.3	16.8	6.59	19.2	YES	207
4	0.31	207	64.2	17.4	6.52	17.9	YES	207
5	0.34	207	70.4	17.0	6.54	18.6	YES	207
6	0.31	207	64.2	17.2	6.55	18.3	YES	207
7	0.31	207	64.2	17.0	6.74	20.0	YES	207
8	0.34	207	70.4	16.8	6.64	19.6	YES	207
9	0.3	207	62.1	16.6	6.64	19.7	YES	207
10	0.3	207	62.1	16.3	6.61	19.9	YES	207
11	0.27	207	55.9	17.1	6.64	19.0	YES	207
12	0.27	207	55.9	17.0	6.62	19.0	YES	207
13	0.3	207	62.1	17.0	6.60	18.9	YES	207
14	0.31	207	64.2	16.8	6.55	18.8	YES	207
15	0.26	207	53.8	16.8	6.64	19.4	YES	207
16	0.25	207	51.8	16.7	6.78	20.5	YES	207
17	0.25	207	51.8	16.5	6.60	19.5	YES	207
18	0.35	207	72.5	16.8	6.53	18.8	YES	207
19	0.29	207	60.0	16.6	6.71	20.2	YES	207
20	0.28	207	58.0	16.7	6.68	19.8	YES	207
21	0.29	207	60.0	17.2	6.59	18.6	YES	207
22	0.29	207	60.0	17.2	6.63	18.8	YES	207
23	0.28	207	58.0	17.0	6.55	18.5	YES	207
24	0.32	207	66.2	17.0	6.66	19.4	YES	207
25	0.28	207	58.0	17.3	6.40	17.1	YES	207
26	0.36	207	74.5	17.5	6.63	18.6	YES	207
27	0.32	207	66.2	17.8	6.60	18.0	YES	207
28	0.33	207	68.3	18.4	6.67	17.7	YES	207
29	0.35	207	72.5	18.5	6.67	17.6	YES	207
30	0.35	207	72.5	18.5	6.69	17.8	YES	207
31	off	207	#VALUE!	off	off	#VALUE!	off	207

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