

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Curry

Conventional or Direct Filtration

Month/Year: Jun-25

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	Off	0.20	Off	0.30	0.30 ✓
2	Off	Off	Off	0.20	0.25	0.09	0.25
3	Off	Off	Off	0.20	0.05	Off	0.20
4	Off	Off	Off	0.25	Off	Off	0.25
5	Off	Off	Off	0.30	Off	Off	0.30 ✓
6	Off	Off	Off	0.06	0.12	Off	0.12
7	Off	Off	Off	0.09	Off	Off	0.09
8	Off	Off	Off	0.12	0.17	Off	0.17
9	Off	Off	Off	0.03	Off	Off	0.03
10	Off	Off	Off	0.05	Off	Off	0.05
11	Off	Off	Off	0.20	Off	Off	0.20
12	Off	Off	Off	0.04	Off	Off	0.04
13	Off	Off	Off	0.25	Off	Off	0.25
14	Off	Off	Off	0.12	Off	Off	0.12
15	Off	Off	Off	0.04	Off	Off	0.04
16	Off	Off	Off	0.06	Off	Off	0.06
17	Off	Off	Off	0.28	Off	Off	0.28
18	Off	Off	Off	0.04	0.04	Off	0.04
19	Off	Off	Off	0.06	Off	Off	0.06
20	Off	Off	Off	0.25	Off	Off	0.25
21	Off	Off	Off	0.09	Off	Off	0.09
22	Off	Off	Off	0.13	Off	Off	0.13
23	Off	Off	Off	0.25	Off	Off	0.25
24	Off	Off	Off	Off	0.04	Off	0.04
25	Off	Off	Off	0.07	Off	Off	0.07
26	Off	Off	Off	0.04	Off	Off	0.04
27	Off	Off	Off	0.20	Off	Off	0.20
28	Off	Off	Off	0.02	Off	Off	0.02
29	Off	Off	Off	0.20	Off	Off	0.20
30	Off	Off	Off	Off	Off	Off	0.00
31							0.00

95% of 4-hour turbidity readings $\leq$ 0.3 NTU?

Yes

All 4-hour turbidity readings $\leq$ 1 NTU?

Yes

All turbidity readings < IFE² triggers

Yes

Monthly Summary (Answer Yes or No)

CT's met everyday?
(see back)

Yes

All Cl₂ residual at entry point
 $\geq$ 0.2 mg/l?

Yes

Notes:

Printed Ryan Sherman

SIGNATURE: Ryan A S

7/3/2025

Phone#

(541) 240-2436

CERT# 9184

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 = Indiv. Filter Effl. (333-061-0040(1)(d)(B&C))

System Name:	Langlois Water District	OFF	Month/Year:	06/01/25	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	0.78	207	161.5	15.0	6.53	22.3	YES	207
2	0.78	207	161.5	16.3	8.01	35.4	YES	207
3	0.71	207	147.0	16.1	6.55	20.7	YES	207
4	0.72	207	149.0	16.4	6.36	18.9	YES	207
5	0.71	207	147.0	15.6	6.50	21.0	YES	207
6	0.79	207	163.5	16.7	6.49	19.6	YES	207
7	0.92	207	190.4	18.0	7.18	23.6	YES	207
8	1.14	207	236.0	16.8	7.59	30.5	YES	207
9	0.77	207	159.4	17.7	6.67	19.6	YES	207
10	0.75	207	155.3	17.2	6.45	18.6	YES	207
11	0.95	207	196.7	17.1	6.38	18.6	YES	207
12	0.76	207	157.3	17.5	6.94	21.9	YES	207
13	0.66	207	136.6	16.3	6.77	22.0	YES	207
14	0.96	207	198.7	17.6	7.40	26.4	YES	207
15	0.58	207	120.1	12.0	6.99	32.3	YES	207
16	0.36	207	74.5	15.6	8.02	35.5	YES	207
17	0.51	207	105.6	17.6	6.92	21.0	YES	207
18	0.26	207	53.8	17.0	6.35	17.1	YES	207
19	0.76	207	157.3	17.4	6.92	21.9	YES	207
20	0.9	207	186.3	17.1	6.80	21.7	YES	207
21	0.69	207	142.8	16.8	7.44	27.4	YES	207
22	0.73	207	151.1	16.5	7.20	25.7	YES	207
23	0.74	207	153.2	16.5	6.80	22.2	YES	207
24	0.78	207	161.5	17.2	7.49	27.5	YES	207
25	0.47	207	97.3	16.7	7.27	25.3	YES	207
26	1.11	207	229.8	17.4	7.34	26.7	YES	207
27	0.69	207	142.8	17.4	6.69	19.9	YES	207
28	0.77	207	159.4	17.7	6.63	19.3	YES	207
29	0.95	207	196.7	17.6	7.10	23.6	YES	207
30		207						207
31		207						207

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, not