

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County:

Curry

Conventional or Direct Filtration

Month/Year:

Oct 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	0.04	0.05	Off	Off	0.05
2	Off	Off	0.05	0.05	Off	Off	0.05
3	Off	Off	Off	0.11	Off	Off	0.11
4	Off	Off	Off	0.12	Off	Off	0.12
5	Off	Off	0.05	0.05	Off	Off	0.05
6	Off	Off	Off	0.06	Off	Off	0.06
7	Off	Off	Off	0.10	Off	Off	0.10
8	Off	Off	Off	0.21	Off	Off	0.21
9	Off	Off	Off	0.06	Off	Off	0.06
10	Off	Off	0.08	0.09	Off	Off	0.09
11	Off	Off	Off	0.19	Off	Off	0.19
12	Off	Off	Off	0.08	Off	Off	0.08
13	Off	Off	Off	0.23	Off	Off	0.23
14	Off	Off	Off	0.11	Off	Off	0.11
15	Off	Off	Off	0.05	Off	Off	0.05
16	Off	Off	Off	0.08	Off	Off	0.08
17	Off	Off	Off	0.12	Off	Off	0.12
18	Off	Off	0.15	0.23	Off	Off	0.23
19	Off	Off	0.08	0.11	Off	Off	0.11
20	Off	Off	Off	0.57	Off	Off	0.06
21	Off	Off	0.09	0.12	Off	Off	0.12
22	Off	Off	Off	0.06	Off	Off	0.06
23	Off	Off	Off	0.08	Off	Off	0.08
24	Off	Off	0.09	0.16	Off	Off	0.09
25	Off	Off	Off	0.16	Off	Off	0.16
26	Off	Off	0.06	0.06	Off	Off	0.06
27	Off	Off	0.09	0.24	Off	Off	0.24
28	Off	Off	Off	0.17	Off	Off	0.17
29	Off	Off	Off	0.10	Off	Off	0.10
30	Off	Off	0.06	0.22	Off	Off	0.22
31	Off	Off	Off	0.09	Off	Off	0.09

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

Notes:	Printed Ryan Sherman
	SIGNATURE: <i>[Signature]</i>
	01/03/25
	Phone# 541-260-2436

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

System Name:	Langlois Water District	OFF	Month/Year:	10/01/25	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	0.74	207	153.2	16.5	7.55	29.3	YES	207
2	0.76	207	157.3	16.4	7.55	29.6	YES	207
3	0.55	207	113.9	16.3	7.69	30.6	YES	207
4	0.71	207	147.0	16.0	7.66	31.5	YES	207
5	0.66	207	136.6	16.0	7.64	31.1	YES	207
6	0.73	207	151.1	16.2	7.60	30.5	YES	207
7	0.69	207	142.8	16.0	7.53	29.9	YES	207
8	0.88	207	182.2	16.2	7.51	30.0	YES	207
9	0.72	207	149.0	16.0	7.58	30.6	YES	207
10	0.74	207	153.2	16.0	7.53	30.1	YES	207
11	0.83	207	171.8	15.1	7.67	34.0	YES	207
12	0.85	207	176.0	15.1	7.61	33.3	YES	207
13	0.87	207	180.1	14.5	7.61	34.8	YES	207
14	0.77	207	159.4	14.4	7.73	36.2	YES	207
15	0.83	207	171.8	14.1	7.59	35.3	YES	207
16	0.81	207	167.7	14.1	7.22	30.7	YES	207
17	0.82	207	169.7	13.9	7.74	37.8	YES	207
18	0.85	207	176.0	13.9	7.60	36.0	YES	207
19	0.9	207	186.3	13.8	7.73	38.2	YES	207
20	0.86	207	178.0	14.0	7.67	36.7	YES	207
21	0.93	207	192.5	14.0	7.67	37.0	YES	207
22	0.88	207	182.2	13.8	7.69	37.6	YES	207
23	0.82	207	169.7	13.9	7.73	37.6	YES	207
24	0.85	207	176.0	13.9	7.70	37.3	YES	207
25	0.86	207	178.0	13.6	7.77	39.1	YES	207
26	0.82	207	169.7	13.1	7.81	40.9	YES	207
27	0.85	207	176.0	13.1	7.80	40.9	YES	207
28	0.91	207	188.4	13.6	7.91	41.4	YES	207
29	0.54	207	111.8	13.5	7.83	38.8	YES	207
30	0.68	207	140.8	13.5	7.81	39.2	YES	207
31	0.53	207	109.7	13.6	7.87	39.1	YES	207

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