

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: **Curry**

Conventional or Direct Filtration

Month/Year: **Mar-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	0.20	0.15	0.06	OFF	0.20
2	OFF	OFF	OFF	0.05	OFF	OFF	0.05
3	OFF	OFF	OFF	0.25	OFF	OFF	0.25
4	OFF	OFF	OFF	OFF	0.10	0.25	0.25
5	OFF	OFF	OFF	0.20	0.20	OFF	0.20
6	OFF	OFF	OFF	OFF	0.10	OFF	0.10
7	OFF	OFF	OFF	0.25	OFF	OFF	0.25
8	OFF	OFF	OFF	0.16	OFF	OFF	0.16
9	OFF	OFF	OFF	0.20	0.10	OFF	0.20
10	OFF	OFF	OFF	0.07	0.08	OFF	0.08
11	OFF	OFF	OFF	0.06	OFF	OFF	0.06
12	OFF	OFF	OFF	0.15	OFF	OFF	0.15
13	OFF	OFF	OFF	0.25	0.15	OFF	0.25
14	OFF	OFF	OFF	0.06	OFF	OFF	0.06
15	OFF	OFF	OFF	0.10	0.10	OFF	0.10
16	OFF	OFF	OFF	OFF	OFF	OFF	OFF
17	OFF	OFF	OFF	OFF	OFF	OFF	OFF
18	OFF	OFF	OFF	OFF	0.04	0.04	0.04
19	0.05	OFF	OFF	0.18	0.25	0.18	0.25
20	0.20	OFF	OFF	0.10	0.09	OFF	0.20
21	OFF	OFF	OFF	OFF	OFF	OFF	OFF
22	OFF	OFF	OFF	0.06	0.06	0.12	0.12
23	OFF	OFF	OFF	0.10	0.12	OFF	0.12
24	OFF	OFF	OFF	OFF	0.10	0.25	0.25
25	OFF	OFF	OFF	0.25	0.20	OFF	0.25
26	OFF	OFF	OFF	OFF	0.08	0.10	0.10
27	OFF	OFF	OFF	OFF	OFF	OFF	OFF
28	OFF	OFF	OFF	OFF	0.15	0.12	0.15
29	OFF	OFF	OFF	OFF	0.15	0.16	0.16
30	OFF	OFF	OFF	0.11	0.08	OFF	0.11
31	OFF	OFF	OFF	0.20	0.20	0.20	0.20

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

Notes:	Printed Ryan Sherman	
	SIGNATURE: <i>Ryan A. Sherman</i>	04/04/25
	Phone# <i>(541) 260-2436</i>	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))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A

System Name:	Langlois Water District	OFF	Month/Year:	04/04/25	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	0.86	207	178.0	11.0	6.71	32.3	YES	207
2	0.74	207	153.2	10.4	6.50	30.8	YES	207
3	0.73	207	151.1	11.0	6.50	29.7	YES	207
4	0.85	207	176.0	10.8	6.83	32.8	YES	207
5	0.69	207	142.8	10.7	6.72	41.5	YES	207
6	1.1	207	227.7	11.8	7.44	26.8	YES	207
7	0.81	207	167.7	10.6	6.23	32.8	YES	207
8	0.69	207	142.8	10.1	6.70	31.2	YES	207
9	0.97	207	200.8	10.5	6.50	33.4	YES	207
10	0.55	207	113.9	11.0	6.68	26.1	YES	207
11	0.69	207	142.8	11.5	6.17	33.3	YES	207
12	0.64	207	132.5	11.1	6.95	28.4	YES	207
13	0.88	207	182.2	10.7	6.42	38.9	YES	207
14	0.67	207	138.7	11.4	7.19	36.3	YES	207
15	1	207	207.0	10.0	6.96	38.1	YES	207
16	OFF	0	0.0	OFF	OFF	OFF	OFF	0
17	OFF	0	0.0	OFF	OFF	OFF	OFF	0
18	0.77	207	159.4	9.7	6.80	35.8	YES	207
19	1	207	207.0	10.9	6.94	29.3	YES	207
20	0.65	207	134.6	10.9	6.36	28.2	YES	207
21	OFF	0	0.0	OFF	OFF	OFF	OFF	0
22	1	207	207.0	10.4	6.65	34.4	YES	207
23	0.87	207	180.1	11.0	6.74	23.9	YES	207
24	0.68	207	140.8	12.7	5.79	19.5	YES	207
25	1	207	207.0	11.8	6.25	26.7	YES	207
26	0.69	207	142.8	12.6	5.90	20.5	YES	207
27	OFF	207	0.0	OFF	OFF	OFF	OFF	0
28	0.42	207	86.9	11.3	6.68	29.9	YES	207
29	1.1	207	227.7	11.1	6.43	30.0	YES	207
30	0.86	207	178.0	11.0	6.66	31.7	YES	207
31	0.65	207	134.6	10.7	6.07	26.0	YES	207

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, no