

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Curry

Conventional or Direct Filtration

Month/Year: Jul-22

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	OFF	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	0.02	OFF	OFF	0.02
10	OFF	OFF	0.01	0.01	OFF	OFF	0.01
11	OFF	OFF	0.01	0.01	OFF	OFF	0.01
12	OFF	OFF	0.02	0.02	OFF	OFF	0.02
13	OFF	OFF	0.01	0.01	0.01	OFF	0.01
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	0.02	0.01	OFF	OFF	0.02
17	OFF	OFF	0.01	0.01	OFF	OFF	0.10
18	OFF	OFF	0.01	0.01	OFF	OFF	0.01
19	OFF	OFF	0.01	0.01	OFF	OFF	0.01
20	OFF	OFF	0.02	0.02	OFF	OFF	0.01
21	OFF	OFF	0.01	0.01	OFF	OFF	0.01
22	OFF	OFF	0.01	0.01	OFF	OFF	0.02
23	OFF	OFF	0.01	0.01	OFF	OFF	0.01
24	OFF	OFF	0.01	0.01	OFF	OFF	0.02
25	OFF	OFF	0.01	0.01	OFF	OFF	0.02
26	OFF	OFF	0.02	0.02	OFF	OFF	0.01
27	OFF	OFF	0.01	0.01	0.01	OFF	0.01
28	OFF	OFF	0.02	0.02	0.02	OFF	0.01
29	OFF	OFF	0.02	0.01	0.01	OFF	0.01
30	OFF	OFF	0.01	0.01	OFF	OFF	0.01
31	OFF	OFF	0.01	0.01	OFF	OFF	0.01

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

Notes:	PRINTED NAME: Darrel Lockard	
	SIGNATURE: <i>Darrel Lockard</i>	Date 08/10/22
	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:	Jul-22	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	0.59	207	122.1	17.0	8.54	40.2	YES	207
2	0.49	207	101.4	16.8	8.55	40.5	YES	207
3	0.48	207	99.4	16.8	8.54	40.3	YES	207
4	0.46	207	95.2	17.1	8.49	38.7	YES	207
5	0.43	207	89.0	18.0	8.56	37.2	YES	207
6	0.43	207	89.0	17.0	8.56	39.8	YES	207
7	0.43	207	89.0	17.0	8.54	39.5	YES	207
8	0.45	207	93.2	17.0	8.55	39.7	YES	207
9	0.46	207	95.2	17.3	8.53	38.7	YES	207
10	0.46	207	95.2	17.8	8.54	37.6	YES	207
11	0.48	207	99.4	18.7	8.51	35.1	YES	207
12	0.48	207	99.4	18.6	8.51	35.3	YES	207
13	0.5	207	103.5	18.2	8.58	37.3	YES	207
14	0.5	207	103.5	18.1	8.57	37.4	YES	207
15	0.53	207	109.7	18.2	8.56	37.2	YES	207
16	0.52	207	107.6	18.1	8.57	37.5	YES	207
17	0.49	207	101.4	18.4	8.55	36.4	YES	207
18	0.47	207	97.3	18.7	8.50	34.9	YES	207
19	0.47	207	97.3	18.5	8.57	36.3	YES	207
20	0.45	207	93.2	18.3	8.51	35.9	YES	207
21	0.45	207	93.2	18.3	8.53	36.2	YES	207
22	0.46	207	95.2	18.4	8.53	36.0	YES	207
23	0.46	207	95.2	18.4	8.54	36.1	YES	207
24	0.48	207	99.4	18.6	8.53	35.6	YES	207
25	0.46	207	95.2	19.0	8.54	34.7	YES	207
26	0.46	207	95.2	18.7	8.55	35.5	YES	207
27	0.45	207	93.2	18.4	8.56	36.3	YES	207
28	0.46	207	95.2	18.4	8.60	36.9	YES	207
29	0.44	207	91.1	18.9	8.52	34.6	YES	207
30	0.49	207	101.4	18.9	8.56	35.3	YES	207
31	0.48	207	99.4	18.8	8.54	35.2	YES	207

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