

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: **Douglas**
 Month/Year: **Feb-25**

Conventional or Direct Filtration

System Name: **City of Yoncalla** ID#: **41 00958** WTP : TP - **A**

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1	NIS	NIS	0.08	0.08	0.05	NIS	0.08
2	NIS	NIS	NIS	NIS	0.06	NIS	0.06
3	NIS	0.06	0.06	0.09	0.07	0.06	0.09
4	0.09	NIS	0.06	0.05	NIS	NIS	0.09
5	NIS	0.05	0.06	0.06	0.06	NIS	0.06
6	NIS	0.06	0.09	0.10	NIS	NIS	0.10
7	NIS	0.07	0.07	0.12	NIS	NIS	0.12
8	NIS	0.06	0.11	NIS	NIS	NIS	0.11
9	NIS	0.07	0.05	0.06	0.11	NIS	0.11
10	NIS	0.07	NIS	NIS	0.08	NIS	0.08
11	NIS	NIS	NIS	0.08	0.08	NIS	0.08
12	0.05	0.06	0.05	0.05	NIS	NIS	0.06
13	NIS	0.06	0.06	0.14	0.06	0.05	0.14
14	NIS	NIS	0.05	0.05	NIS	0.05	0.05
15	NIS	0.05	0.05	NIS	NIS	NIS	0.05
16	NIS	NIS	0.05	0.07	0.04	0.06	0.07
17	0.05	0.06	0.05	NIS	NIS	NIS	0.06
18	NIS	NIS	0.12	0.08	0.13	NIS	0.13
19	NIS	NIS	NIS	0.10	0.07	0.08	0.10
20	0.06	0.07	0.06	0.10	0.09	NIS	0.10
21	NIS	NIS	NIS	0.09	NIS	NIS	0.09
22	NIS	NIS	0.10	NIS	0.05	0.12	0.12
23	NIS	NIS	0.09	0.13	0.16	0.05	0.16
24	NIS	NIS	0.05	0.08	0.06	0.12	0.12
25	0.09	0.06	0.06	0.06	0.04	NIS	0.09
26	NIS	0.07	0.08	0.07	0.04	NIS	0.08
27	NIS	NIS	0.08	0.10	0.06	NIS	0.10
28	NIS	0.09	NIS	0.08	0.12	0.10	0.12

Conventional or Direct Filtration	Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	<input checked="" type="radio"/> Yes <input type="radio"/> No	CT's met everyday? (see back)
All 4-hour turbidity readings ≤ 1 NTU?	<input checked="" type="radio"/> Yes <input type="radio"/> No	All CI2 residual at entry point ≥ 0.2 mg/l?
All turbidity readings < IFE ² triggers	<input checked="" type="radio"/> Yes <input type="radio"/> No	<input checked="" type="radio"/> Yes <input type="radio"/> No

Notes:	PRINTED NAME: Anthony D. Rogers	
	SIGNATURE: _____	3/7/2025
	PHONE #: (541) 419-7958	CERT #: 6714

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:	City of Yoncalla	ID#: 41 00958	Month/Year:	Feb-25	Disinfection <i>Giardia</i> Log Inactive:	0.5
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Date / Time	Minimum Cl ₂ Residual at 1st [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT formula	CT Met? ³ Yes / No	Peak Hourly Demand Flow [GPM]
1	1.02	63	64.3	7.3	8.20	35.6	YES	300
2	1.12	63	70.6	8.0	8.10	33.1	YES	300
3	1.14	63	71.8	7.6	8.40	38.0	YES	300
4	1.07	63	67.4	7.4	8.00	33.0	YES	300
5	1.02	63	64.3	6.6	8.10	36.0	YES	300
6	1.13	63	71.2	7.0	7.80	31.8	YES	300
7	1.1	63	69.3	6.5	7.70	31.6	YES	300
8	1.18	63	74.3	6.5	7.80	33.1	YES	300
9	1.09	63	68.7	6.5	7.70	31.6	YES	300
10	1.16	63	73.1	6.8	8.00	34.8	YES	300
11	1.16	63	73.1	7.5	7.60	28.7	YES	300
12	1.07	63	67.4	6.1	7.40	29.0	YES	300
13	1.19	63	75.0	6.3	8.00	36.1	YES	300
14	1.23	63	77.5	7.0	7.50	28.8	YES	300
15	1.13	63	71.2	6.0	7.60	31.6	YES	300
16	1.22	63	76.9	7.2	7.70	30.6	YES	300
17	1.12	63	70.6	7.9	7.80	29.9	YES	300
18	1.27	63	80.0	7.8	8.00	32.9	YES	300
19	1.21	63	76.2	7.8	8.00	32.7	YES	300
20	1.26	63	79.4	7.5	8.00	33.5	YES	300
21	1.25	63	78.8	9.4	7.90	28.4	YES	300
22	1.07	63	67.4	9.5	7.90	27.6	YES	300
23	1.12	63	70.6	9.3	7.90	28.2	YES	300
24	1.2	63	75.6	9.1	7.90	28.8	YES	300
25	1.17	63	73.7	10.0	7.80	26.1	YES	300
26	1.22	63	76.9	9.8	7.80	26.6	YES	300
27	1.31	63	82.5	9.7	8.00	29.0	YES	300
28	1.23	63	77.5	10.0	8.00	28.2	YES	300

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

Revised November 2022

Return by 10th of following month by email, fax, or mail to:
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