

OHA - Drinking Water Services -Turbidity Monitoring Report Form
Conventional or Direct Filtration

County: **Douglas**
 Month/Year: **Dec-22**

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	0.04	0.06	NIS	NIS	0.06
2	NIS	NIS	0.04	0.04	0.04	NIS	0.04
3	NIS	NIS	0.05	0.04	0.05	NIS	0.05
4	NIS	NIS	0.04	NIS	0.04	0.04	0.04
5	NIS	NIS	0.03	0.04	0.05	NIS	0.05
6	NIS	NIS	0.03	0.09	NIS	NIS	0.09
7	NIS	NIS	0.04	0.03	0.06	NIS	0.06
8	NIS	NIS	0.04	0.06	NIS	NIS	0.06
9	NIS	NIS	0.04	0.039	0.05	NIS	0.05
10	NIS	NIS	0.05	0.05	0.05	NIS	0.05
11	NIS	NIS	0.05	0.047	0.05	NIS	0.05
12	NIS	NIS	0.05	0.05	0.05	NIS	0.05
13	NIS	NIS	0.05	0.05	0.05	NIS	0.05
14	NIS	NIS	0.05	0.06	0.05	NIS	0.06
15	NIS	NIS	0.05	0.06	0.05	NIS	0.06
16	NIS	NIS	0.05	0.05	0.04	NIS	0.05
17	NIS	NIS	0.05	0.06	0.06	NIS	0.06
18	NIS	NIS	0.05	0.06	0.05	NIS	0.06
19	NIS	0.05	0.06	NIS	0.06	NIS	0.06
20	0.05	0.07	0.05	0.05	0.06	NIS	0.07
21	NIS	NIS	0.05	0.06	0.05	NIS	0.06
22	NIS	NIS	0.05	NIS	NIS	NIS	0.05
23	NIS	NIS	0.06	0.08	0.06	NIS	0.08
24	NIS	NIS	0.06	NIS	NIS	NIS	0.06
25	NIS	NIS	0.06	0.05	NIS	NIS	0.06
26	NIS	NIS	0.05	0.05	0.05	NIS	0.05
27	NIS	NIS	0.07	0.05	0.06	NIS	0.07
28	NIS	0.06	0.05	NIS	0.07	NIS	0.07
29	0.06	0.07	0.06	NIS	NIS	NIS	0.07
30	NIS	NIS	0.07	0.06	NIS	NIS	0.07
31	0.07	0.05	0.05	NIS	NIS	NIS	0.07

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) <input checked="" type="radio"/> Yes / <input type="radio"/> No	All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No
All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No		
All turbidity readings < IFE ² triggers <input checked="" type="radio"/> Yes / <input type="radio"/> No		

Notes: _____

PRINTED NAME: **Anthony Rogers**

SIGNATURE: _____ DATE: **1/7/2023**

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 Eff. (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:	Dec-22	Disinfection <i>Giardia</i> Log Inactive:	0.5
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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	1.01	63	63.6	8.6	7.70	27.1	YES	300
2	0.94	63	59.2	8.3	7.60	26.5	YES	300
3	0.99	63	62.4	7.0	7.60	29.1	YES	300
4	1.03	63	64.9	7.9	7.60	27.5	YES	300
5	1.06	63	66.8	7.0	7.50	28.3	YES	300
6	1.38	63	86.9	7.8	7.70	29.9	YES	300
7	0.99	63	62.4	7.6	7.60	27.9	YES	300
8	0.91	63	57.3	6.9	8.20	36.1	YES	300
9	0.87	63	54.8	8.1	7.70	27.6	YES	300
10	0.82	63	51.7	6.8	7.80	31.1	YES	300
11	0.8	63	50.4	7.1	7.80	30.4	YES	300
12	0.95	63	59.9	7.7	7.80	29.7	YES	300
13	0.91	63	57.3	7.7	7.90	30.6	YES	300
14	0.82	63	51.7	7.5	7.80	29.6	YES	300
15	0.8	63	50.4	6.8	7.80	31.0	YES	300
16	0.72	63	45.4	7.3	7.80	29.7	YES	300
17	1.08	63	68.0	6.2	7.90	34.6	YES	300
18	0.87	63	54.8	6.2	7.90	33.8	YES	300
19	0.92	63	58.0	6.5	7.80	32.1	YES	300
20	0.89	63	56.1	6.5	7.80	32.0	YES	300
21	0.99	63	62.4	6.6	7.80	32.1	YES	300
22	0.96	63	60.5	6.5	7.80	32.2	YES	300
23	0.84	63	52.9	6.1	7.80	32.7	YES	300
24	1.03	63	64.9	5.8	7.90	35.4	YES	300
25	1.15	63	72.5	6.3	7.90	34.7	YES	300
26	0.96	63	60.5	6.5	7.90	33.4	YES	300
27	1.11	63	69.9	7.5	7.80	30.7	YES	300
28	1	63	63.0	7.6	7.80	30.1	YES	300
29	0.91	63	57.3	7.8	7.80	29.3	YES	300
30	0.84	63	52.9	8.5	7.80	27.8	YES	300
31	0.99	63	62.4	7.7	7.80	29.8	YES	300

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:
 dwp.dmce@oha.oregon.gov; 971-673-0994; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350
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