

OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Josephine

Conventional or Direct Filtration

System Name: Grants Pass, City of ID #: OR4100342 WTP-:WTP-A

May, 2025

Date	12AM (NTU)	4AM (NTU)	8AM (NTU)	NOON (NTU)	4PM (NTU)	8PM (NTU)	Highest Reading (NTU)
5/1/2025	---	---	0.04	0.03	0.04	---	0.04 NTU
5/2/2025	---	---	0.03	0.02	0.05	0.03	0.05 NTU
5/3/2025	---	---	0.03	0.02	0.04	---	0.04 NTU
5/4/2025	---	---	0.02	0.03	0.03	0.03	0.04 NTU
5/5/2025	---	---	0.03	0.03	0.03	0.03	0.03 NTU
5/6/2025	---	---	0.02	0.02	0.03	0.03	0.05 NTU
5/7/2025	---	---	0.03	0.03	0.03	0.03	0.04 NTU
5/8/2025	---	---	0.02	0.02	0.02	0.04	0.04 NTU
5/9/2025	---	---	0.04	0.02	0.04	0.03	0.04 NTU
5/10/2025	---	---	0.02	0.02	0.03	0.03	0.06 NTU
5/11/2025	---	---	0.02	0.02	0.02	---	0.04 NTU
5/12/2025	---	---	0.02	0.02	0.03	---	0.03 NTU
5/13/2025	---	---	0.02	0.02	0.02	---	0.05 NTU
5/14/2025	---	---	---	0.02	0.02	0.03	0.04 NTU
5/15/2025	---	---	0.02	0.02	0.02	0.02	0.03 NTU
5/16/2025	---	---	0.04	0.03	0.03	0.02	0.04 NTU
5/17/2025	---	---	0.02	0.02	0.04	0.02	0.04 NTU
5/18/2025	---	---	0.03	0.04	0.03	0.03	0.04 NTU
5/19/2025	---	---	0.03	0.03	0.02	0.02	0.03 NTU
5/20/2025	---	---	0.02	0.02	0.02	0.02	0.02 NTU
5/21/2025	---	---	0.02	0.02	0.02	0.02	0.02 NTU
5/22/2025	---	---	0.02	0.02	0.02	0.02	0.02 NTU
5/23/2025	---	---	0.03	0.02	0.02	0.02	0.03 NTU
5/24/2025	---	---	0.02	0.02	0.02	0.02	0.05 NTU
5/25/2025	---	---	0.02	0.02	0.02	0.02	0.03 NTU
5/26/2025	---	---	0.02	0.02	0.02	0.02	0.04 NTU
5/27/2025	---	---	0.02	0.02	0.03	0.02	0.04 NTU
5/28/2025	---	---	0.02	0.03	0.03	0.03	0.04 NTU
5/29/2025	---	---	0.03	0.03	0.04	0.04	0.06 NTU
5/30/2025	---	---	0.03	0.02	0.02	0.03	0.03 NTU
5/31/2025	---	---	0.03	0.03	0.03	0.03	0.04 NTU

Conventional or Direct Filtration Monthly Summary		Monthly Summary (Answer Yes or No)	
95% of Turbidity readings ≤ 0.3 ? Yes All Turbidity readings < 1 NTU? Yes All Turbidity readings < IFE triggers? Yes	CT's met everyday? Yes (see back of sheet)	CI Residual at entry point always > 0.2 mg/l Yes	
Notes: Dashed lines (---) = No Plant Operations		Printed Name: Adam B Smith Signature: _____ Phone#: (541)450-6118 Cert.# : T-09430	

OHA - Drinking Water Program - Surface Water Quality Data Form

Grants Pass, City of ID #: OR4100342 WTP-:WTP-A	May, 2025	Required Log Inactivation: 0.5
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Date Time	<i>Segment 1 CFE</i>			<i>Segment 2 EFF</i>			TOTAL Actual CT	Temp lowest highest	pH highest	Required CT Tables	CT Met Yes/No	Peak Hourly Flow (GPM)
	Min CFE Cl2 Residual (C)	Actual CT		Min.Cl2 Residual At 1st User (C)	Actual CT							
	mg/L	(T)	C X T	mg/L	(T)	C X T						
1 / 0900	0.07	95.0	6.7	1.21	21.2	25.7	32.3	13.4	7.30	17.3	YES	9500
2 / 1300	0.07	95.0	6.7	1.22	21.2	25.9	32.5	13.8	7.20	16.3	YES	9500
3 / 0900	0.11	95.0	10.4	1.24	21.2	26.3	36.7	12.6	7.20	17.7	YES	9500
4 / 1400	0.05	95.0	4.8	1.20	21.2	25.4	30.2	11.8	7.10	18.2	YES	9500
5 / 0800	0.07	95.0	6.7	1.15	21.2	24.4	31.0	12.4	7.20	18.0	YES	9500
6 / 0800	0.07	95.0	6.7	1.09	21.2	23.1	29.8	13.4	7.20	16.5	YES	9500
7 / 1300	0.08	95.0	7.6	1.19	21.2	25.2	32.8	13.5	7.20	16.6	YES	9500
8 / 0800	0.04	95.0	3.8	1.17	21.2	24.8	28.6	13.6	7.30	17.0	YES	9500
9 / 0800	0.04	95.0	3.8	1.15	21.2	24.4	28.2	14.1	7.30	16.4	YES	9500
10 / 0800	0.05	95.0	4.8	1.16	21.2	24.6	29.3	14.3	7.30	16.2	YES	9500
11 / 0800	0.06	95.0	5.7	1.15	21.2	24.4	30.1	13.1	7.30	17.6	YES	9500
12 / 0800	0.09	95.0	8.6	1.18	21.2	25.0	33.6	12.8	7.20	17.3	YES	9500
13 / 0800	0.05	95.0	4.8	1.16	21.2	24.6	29.3	12.8	7.20	17.3	YES	9500
14 / 0900	0.03	108.0	3.2	1.18	24.4	28.8	32.0	12.2	7.20	18.3	YES	8500
15 / 2100	0.10	108.0	10.8	1.17	24.4	28.5	39.3	12.6	7.20	17.6	YES	8500
16 / 2300	0.07	119.0	8.3	1.15	28.9	33.2	41.6	13.7	7.20	16.3	YES	7500
17 / 0800	0.06	108.0	6.5	1.14	24.4	27.8	34.3	13.9	7.20	16.0	YES	8500
18 / 0900	0.09	95.0	8.6	1.16	21.2	24.6	33.1	13.3	7.20	16.7	YES	9500
19 / 2300	0.17	108.0	18.4	1.19	24.4	29.0	47.4	14.9	7.00	14.0	YES	8500
20 / 2000	0.11	108.0	11.9	1.20	24.4	29.3	41.2	14.3	7.20	15.7	YES	8500
21 / 0800	0.08	108.0	8.6	1.17	24.4	28.5	37.2	14.3	7.20	15.7	YES	8500
22 / 1200	0.10	108.0	10.8	1.17	24.4	28.5	39.3	15	7.20	15.0	YES	8500
23 / 0800	0.13	108.0	14.0	1.16	24.4	28.3	42.3	15	7.20	14.9	YES	8500
24 / 0800	0.11	108.0	11.9	1.15	24.4	28.1	39.9	15.3	7.20	14.6	YES	8500
25 / 0900	0.08	95.0	7.6	1.19	21.2	25.2	32.8	16.3	7.20	13.7	YES	9500
26 / 1700	0.09	108.0	9.7	1.18	24.4	28.8	38.5	16.1	7.20	13.9	YES	8500
27 / 1400	0.08	95.0	7.6	1.16	21.2	24.6	32.2	15.6	7.10	13.8	YES	9500
28 / 0900	0.03	95.0	2.8	1.12	21.2	23.7	26.6	16.7	7.20	13.3	YES	9500
29 / 2000	0.10	95.0	9.5	1.08	21.2	22.9	32.4	16.6	7.20	13.3	YES	9500
30 / 1200	0.11	95.0	10.4	1.15	21.2	24.4	34.8	16.4	7.20	13.6	YES	9500
31 / 2300	0.11	95.0	10.4	1.21	21.2	25.7	36.1	16.9	7.10	12.7	YES	9500

1 - Dashed line (---) = No Plant Operations or No Data

2 - Disinfection Segment 1 CFE T10 values taken from MWH Tracer Study - September, 2012. - PRE-FILTRATION

3 - Disinfection Segment 2 EFF T10 Values (T) taken from Black and Veatch Tracer Study - June, 2003. - POST FILTRATION