

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

July, 2022

Date	12AM (NTU)	4AM (NTU)	8AM (NTU)	NOON (NTU)	4PM (NTU)	8PM (NTU)	Highest Reading (NTU)
7/1/2022	---	---	0.02	0.02	0.02	0.02	0.03 NTU
7/2/2022	---	---	0.02	0.02	0.02	0.02	0.03 NTU
7/3/2022	---	---	0.02	0.02	0.02	0.02	0.02 NTU
7/4/2022	---	0.02	0.02	0.02	0.02	0.02	0.02 NTU
7/5/2022	---	---	0.02	0.02	0.02	0.02	0.02 NTU
7/6/2022	---	---	0.02	0.02	0.02	0.02	0.02 NTU
7/7/2022	---	---	0.02	0.02	0.02	0.02	0.03 NTU
7/8/2022	---	---	---	0.02	0.02	0.02	0.02 NTU
7/9/2022	---	---	0.02	0.02	0.02	0.02	0.02 NTU
7/10/2022	---	---	0.02	0.02	0.02	0.02	0.02 NTU
7/11/2022	---	---	0.02	0.02	0.02	0.02	0.02 NTU
7/12/2022	---	---	0.02	0.02	0.03	0.04	0.04 NTU
7/13/2022	---	---	0.02	0.03	0.03	0.03	0.07 NTU
7/14/2022	---	---	0.02	0.02	0.02	0.03	0.04 NTU
7/15/2022	---	---	0.02	0.02	0.03	0.02	0.04 NTU
7/16/2022	---	---	0.02	0.02	0.02	0.02	0.02 NTU
7/17/2022	---	---	0.02	0.02	0.02	0.02	0.02 NTU
7/18/2022	---	---	0.02	0.02	0.02	0.02	0.02 NTU
7/19/2022	---	---	0.02	0.02	0.02	0.02	0.02 NTU
7/20/2022	---	---	0.02	0.02	0.02	0.02	0.02 NTU
7/21/2022	---	---	0.02	0.02	0.02	0.02	0.02 NTU
7/22/2022	---	---	0.03	0.02	0.02	0.02	0.03 NTU
7/23/2022	---	---	0.02	0.02	0.02	0.02	0.02 NTU
7/24/2022	---	---	0.02	0.02	0.02	0.02	0.03 NTU
7/25/2022	---	---	0.02	0.02	0.02	0.02	0.02 NTU
7/26/2022	0.02	---	0.02	0.02	0.02	0.02	0.02 NTU
7/27/2022	---	---	0.02	0.02	0.02	0.02	0.02 NTU
7/28/2022	---	---	0.02	0.02	0.02	0.02	0.03 NTU
7/29/2022	---	---	0.02	0.02	0.02	0.02	0.02 NTU
7/30/2022	---	---	0.02	0.02	0.02	0.02	0.02 NTU
7/31/2022	---	0.05	0.02	0.02	0.02	0.02	0.05 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					July, 2022		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 / 1600	0.14	72.0	10.1	1.14	17.4	19.8	29.9	18.6	7.20	11.7	YES	11500
2 / 1200	0.09	72.0	6.5	1.17	17.4	20.4	26.8	18	7.20	12.2	YES	11500
3 / 1100	0.10	83.0	8.3	1.18	19.0	22.4	30.7	16.9	7.20	13.2	YES	10500
4 / 1300	0.10	95.0	9.5	1.16	21.2	24.6	34.1	16.8	7.20	13.2	YES	9500
5 / 1300	0.10	108.0	10.8	1.15	24.4	28.1	38.9	16.1	7.20	13.9	YES	8500
6 / 1100	0.03	119.0	3.6	1.07	28.9	30.9	34.5	16.9	7.30	13.5	YES	7500
7 / 1400	0.09	72.0	6.5	1.13	17.4	19.7	26.1	17.7	7.20	12.4	YES	11500
8 / 1400	0.10	72.0	7.2	1.12	17.4	19.5	26.7	18.1	7.20	12.1	YES	11500
9 / 0600	0.05	95.0	4.8	1.17	21.2	24.8	29.6	18.2	7.30	12.5	YES	9500
10 / 1500	0.04	108.0	4.3	1.16	24.4	28.3	32.6	18.5	7.30	12.3	YES	8500
11 / 1700	0.07	72.0	5.0	1.20	17.4	20.9	25.9	19.5	7.20	11.1	YES	11500
12 / 1600	0.07	72.0	5.0	1.15	17.4	20.0	25.0	20.1	7.20	10.6	YES	11500
13 / 1200	0.09	72.0	6.5	1.20	17.4	20.9	27.4	19.2	7.20	11.3	YES	11500
14 / 1300	0.05	72.0	3.6	1.14	17.4	19.8	23.4	20.4	7.30	10.8	YES	11500
15 / 1500	0.05	72.0	3.6	1.16	17.4	20.2	23.8	19.1	7.20	11.3	YES	11500
16 / 1400	0.08	83.0	6.6	1.14	19.0	21.7	28.3	17.9	7.30	12.7	YES	10500
17 / 1300	0.07	83.0	5.8	1.16	19.0	22.0	27.8	18.1	7.30	12.6	YES	10500
18 / 1300	0.07	83.0	5.8	1.15	19.0	21.9	27.7	18.6	7.30	12.2	YES	10500
19 / 2300	0.09	83.0	7.5	1.19	19.0	22.6	30.1	17.7	7.20	12.5	YES	10500
20 / 1400	0.06	72.0	4.3	1.17	17.4	20.4	24.7	18.1	7.30	12.6	YES	11500
21 / 1400	0.09	72.0	6.5	1.16	17.4	20.2	26.7	19.6	7.30	11.4	YES	11500
22 / 2000	0.18	72.0	13.0	1.23	17.4	21.4	34.4	18.7	7.30	12.2	YES	11500
23 / 0700	0.09	83.0	7.5	1.15	19.0	21.9	29.3	17	7.30	13.5	YES	10500
24 / 2000	0.08	72.0	5.8	1.21	17.4	21.1	26.8	19.1	7.30	11.8	YES	11500
25 / 1200	0.08	72.0	5.8	1.16	17.4	20.2	25.9	18.6	7.30	12.2	YES	11500
26 / 0100	0.14	72.0	10.1	1.19	17.4	20.7	30.8	19	7.20	11.5	YES	11500
27 / 1100	0.08	72.0	5.8	1.19	17.4	20.7	26.5	19.65	7.30	11.4	YES	11500
28 / 0900	0.10	72.0	7.2	1.13	17.4	19.7	26.9	19.2	7.40	12.1	YES	11500
29 / 1800	0.00	72.0	0.0	1.11	17.4	19.3	19.3	19.4	7.30	11.5	YES	11500
30 / 1500	0.07	72.0	5.0	1.17	17.4	20.4	25.4	19.9	7.30	11.2	YES	11500
31 / 1300	0.10	83.0	8.3	1.18	19.0	22.4	30.7	18.4	7.20	11.9	YES	10500

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