

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

March, 2024

Date	12AM (NTU)	4AM (NTU)	8AM (NTU)	NOON (NTU)	4PM (NTU)	8PM (NTU)	Highest Reading (NTU)
3/1/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/2/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/3/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/4/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/5/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/6/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/7/2024	---	---	0.02	0.02	0.02	---	0.03 NTU
3/8/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/9/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/10/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/11/2024	---	---	0.02	0.02	0.02	---	0.03 NTU
3/12/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/13/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/14/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/15/2024	---	---	0.02	0.02	0.02	---	0.03 NTU
3/16/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/17/2024	---	---	0.03	0.02	0.02	---	0.03 NTU
3/18/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/19/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/20/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/21/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/22/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/23/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/24/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/25/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/26/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/27/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/28/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/29/2024	---	---	0.02	0.02	0.02	---	0.02 NTU
3/30/2024	---	---	0.02	0.02	0.03	---	0.03 NTU
3/31/2024	---	---	0.02	0.02	0.02	---	0.02 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
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OHA - Drinking Water Program - Surface Water Quality Data Form

Grants Pass, City of ID #: OR4100342 WTP--:WTP-A **March, 2024** **Required Log Inactivation: 0.5**

Date Time	<i>Segment 1 CFE</i>			<i>Segment 2 EFF</i>			TOTAL Actual CT C x T	Temp lowest highest C	pH highest	Required CT Tables	CT Met Yes/No	Peak Hourly Flow (GPM)
	Min CFE Cl2 Residual (C) mg/L	Actual CT (T)	Actual CT C X T	Min.Cl2 Residual At 1st User (C) mg/L	Actual CT (T)	Actual CT C X T						
1 / 0900	0.03	161.0	4.8	1.16	43.5	50.5	55.3	6.9	7.30	26.8	YES	5500
2 / 0800	0.02	161.0	3.2	1.09	43.5	47.4	50.6	6.5	7.30	27.3	YES	5500
3 / 1500	0.03	141.0	4.2	1.26	35.1	44.2	48.5	6.8	7.30	27.3	YES	6500
4 / 1100	0.04	141.0	5.6	1.16	35.1	40.7	46.4	6.8	7.30	27.0	YES	6500
5 / 0800	0.02	161.0	3.2	1.13	43.5	49.2	52.4	6.9	7.30	26.7	YES	6500
6 / 0800	0.01	161.0	1.6	1.13	43.5	49.2	50.8	7.1	7.30	26.4	YES	5500
7 / 0800	0.00	161.0	0.0	1.06	43.5	46.1	46.1	6.8	7.30	26.7	YES	5500
8 / 0800	0.02	161.0	3.2	1.10	43.5	47.9	51.1	7.3	7.30	25.9	YES	5500
9 / 0800	0.03	161.0	4.8	1.15	43.5	50.0	54.9	8	7.30	24.9	YES	5500
10 / 0900	0.02	161.0	3.2	1.17	43.5	50.9	54.1	8.2	7.30	24.6	YES	5500
11 / 0800	0.03	141.0	4.2	1.09	35.1	38.3	42.5	7.7	7.30	25.2	YES	6500
12 / 0800	0.02	161.0	3.2	1.04	43.5	45.2	48.5	7.9	7.30	24.7	YES	5500
13 / 1600	0.03	141.0	4.2	1.18	35.1	41.4	45.6	7.9	7.20	24.3	YES	6500
14 / 0800	0.02	161.0	3.2	1.08	43.5	47.0	50.2	7.9	7.20	24.0	YES	5500
15 / 0800	0.04	161.0	6.4	1.12	43.5	48.7	55.2	8.1	7.20	23.8	YES	5500
16 / 0800	0.02	161.0	3.2	1.08	43.5	47.0	50.2	8.7	7.20	22.7	YES	5500
17 / 0800	0.04	161.0	6.4	1.11	43.5	48.3	54.7	9.1	7.20	22.2	YES	5500
18 / 0800	0.04	161.0	6.4	1.17	43.5	50.9	57.3	9.4	7.20	21.9	YES	5500
19 / 0900	0.08	161.0	12.9	1.14	43.5	49.6	62.5	9.9	7.20	21.2	YES	5500
20 / 0800	0.07	141.0	9.9	1.13	35.1	39.7	49.5	10.2	7.20	20.7	YES	6500
21 / 1200	0.04	141.0	5.6	1.20	35.1	42.1	47.8	10.1	7.30	21.8	YES	6500
22 / 1500	0.13	141.0	18.3	1.21	35.1	42.5	60.8	10	7.30	21.9	YES	6500
23 / 0800	0.07	141.0	9.9	1.08	35.1	37.9	47.8	9.4	7.30	22.5	YES	6500
24 / 0800	0.05	141.0	7.1	1.09	35.1	38.3	45.3	9.2	7.30	22.8	YES	6500
25 / 1700	0.06	141.0	8.5	1.20	35.1	42.1	50.6	9.7	7.30	22.3	YES	6500
26 / 0800	0.04	161.0	6.4	1.07	43.5	46.5	53.0	9.6	7.30	22.2	YES	5500
27 / 1700	0.10	119.0	11.9	1.21	28.9	35.0	46.9	10.1	7.30	21.8	YES	7500
28 / 0800	0.04	161.0	6.4	1.10	43.5	47.9	54.3	9.3	7.30	22.7	YES	5500
29 / 0800	0.04	161.0	6.4	1.06	43.5	46.1	52.6	8.8	7.30	23.3	YES	5500
30 / 1200	0.08	141.0	11.3	1.15	35.1	40.4	51.6	8.9	7.30	23.4	YES	6500
31 / 0800	0.04	161.0	6.4	1.17	43.5	50.9	57.3	9.7	7.30	22.3	YES	5500

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