

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

County: **Josephine**
 Month/Year: **May-23**

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			0.80				
2			0.80				
3			0.81				
4			0.79				
5			0.80				
6			0.78				
7			0.79				
8			0.78				
9			0.79				
10			0.80				
11			0.79				
12			0.80				
13			0.80				
14			0.80				
15			0.79				
16			0.79				
17			0.78				
18			0.78				
19			0.78				
20			0.78				
21			0.79				
22			0.79				
23			0.80				
24			0.79				
25			0.80				
26			0.79				
27			0.80				
28			0.80				
29			0.78				
30			0.78				
31			0.79				

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	Yes / No	CT's met everyday? (see back)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	Yes / No	Yes / No	Yes / No
All turbidity readings < IFE2 triggers	Yes / No		
Notes:	Trenton Douglas		
	Trenton Douglas		6/07/2023
	541-476-3825		CERT #:

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

System Name:	ID#: 41	Month/Year:	WTP - : Disinfection <i>Giardia</i> Log Inactive:	1
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Date / Time	Minimum Cl2 Residual at 1st User (C) 3 [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]
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1	1.5	76	114.0	14.4	8.20	46.7	YES	0.26
2	1.6	76	121.6	15.0	8.00	42.2	YES	0.24
3	1.6	76	121.6	15.0	8.00	42.2	YES	1.58
4	1.6	76	121.6	15.0	8.00	42.2	YES	0.25
5	1.5	76	114.0	16.1	7.90	37.4	YES	0.115
6	1.5	76	114.0	16.1	8.00	38.8	YES	0.3
7	1.5	76	114.0	16.1	8.00	38.8	YES	0.42
8	1.4	76	106.4	15.0	8.00	41.3	YES	0.63
9	1.4	76	106.4	15.5	8.00	39.9	YES	0.43
10	1.4	76	106.4	16.1	8.00	38.4	YES	0.46
11	1.5	76	114.0	16.1	8.00	38.8	YES	0.45
12	1.4	76	106.4	16.1	8.00	38.4	YES	0.68
13	1.4	76	106.4	16.1	8.00	38.4	YES	0.75
14	1.4	76	106.4	17.2	8.00	35.7	YES	1.01
15	1.4	76	106.4	17.2	8.00	35.7	YES	1
16	1.4	76	106.4	17.2	8.00	35.7	YES	0.6
17	1.4	76	106.4	17.2	8.00	35.7	YES	0.74
18	1.4	76	106.4	17.2	8.10	37.0	YES	0.65
19	1.4	76	106.4	17.2	8.00	35.7	YES	0.6
20	1.5	76	114.0	18.3	8.00	33.5	YES	1.34
21	1.5	76	114.0	18.3	8.00	33.5	YES	3.48
22	1.5	76	114.0	18.8	8.20	34.9	YES	0.07
23	1.8	76	136.8	15.5	8.20	45.0	YES	1.39
24	1.6	76	121.6	15.5	8.00	40.8	YES	1.35
25	1.6	76	121.6	16.1	7.90	37.8	YES	0.6
26	1.6	76	121.6	16.1	7.90	37.8	YES	1.87
27	1.6	76	121.6	16.1	7.90	37.8	YES	0.08
28	1.6	76	121.6	18.8	8.10	34.0	YES	0.69
29	1.6	76	121.6	18.3	8.00	33.9	YES	0.85
30	1.6	76	121.6	18.8	8.00	32.8	YES	0.84
31	1.6	76	121.6	18.8	8.30	36.6	YES	0.68

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

dwp.dmce@oha.oregon.gov; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350

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