

OHA - Drinking Water Services -Turbidity Monitoring Report Form

County: Wasco  
Month/Year: Feb-22

Conventional or Direct Filtration

System Name: City of The Dalles ID#: 41-00869 WTP: A

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day <sup>1</sup> [NTU]
1	0.05	0.05	0.05	0.05	0.05	0.05	0.05
2	0.05	0.05	0.05	0.05	0.05	0.05	0.05
3	0.05	0.05	0.05	0.05	0.05	0.05	0.05
4	0.05	0.05	0.05	0.05	0.05	0.05	0.05
5	0.05	0.05	0.05	0.05	0.05	0.05	0.05
6	0.05	0.05	0.05	0.05	0.05	0.05	0.05
7	0.05	0.05	0.05	0.05	0.05	0.05	0.05
8	0.05	0.05	0.05	0.05	0.06	0.05	0.06
9	0.05	0.05	0.05	0.05	0.05	0.05	0.05
10	0.05	0.05	0.05	0.05	0.06	0.05	0.06
11	0.05	0.06	0.05	0.05	0.05	0.06	0.06
12	0.06	0.05	0.06	0.06	0.06	0.05	0.06
13	0.05	0.05	0.05	0.05	0.05	0.06	0.06
14	0.05	0.05	0.05	0.05	0.05	0.05	0.05
15	0.05	0.05	0.05	0.05	0.05	0.05	0.05
16	0.05	0.05	0.05	0.05	0.05	0.05	0.05
17	0.05	0.05	0.05	0.05	0.05	0.05	0.05
18	0.05	0.05	0.05	0.05	0.05	0.05	0.05
19	0.05	0.05	0.05	0.05	0.05	0.05	0.05
20	0.05	0.05	0.05	0.05	0.05	0.05	0.05
21	0.05	0.05	0.05	0.05	0.05	0.05	0.05
22	0.05	0.05	0.05	0.05	0.05	0.05	0.05
23	0.05	0.05	0.05	0.05	0.05	0.05	0.05
24	0.05	0.05	0.05	0.05	0.05	0.05	0.05
25	0.05	0.05	0.05	0.05	0.05	0.05	0.05
26	0.05	0.05	0.05	0.05	0.05	0.05	0.05
27	0.05	0.05	0.05	0.05	0.05	0.04	0.05
28	0.05	0.05	0.05	0.06	0.05	0.05	0.06

Conventional or Direct Filtration


Monthly Summary (Answer Yes or No)

95% of 4-hour turbidity readings ≤ 0.3 NTU?  Yes /  No  
 All 4-hour turbidity readings ≤ 1 NTU?  Yes /  No  
 All turbidity readings < IFE<sup>2</sup> triggers  Yes /  No

CT's met everyday? (see back)  Yes /  No

All Cl<sub>2</sub> residual at entry point ≥ 0.2 mg/l?  Yes /  No

Notes:

PRINTED NAME: Larry McCollum  
 SIGNATURE:   
 DATE: March 3, 2022  
 PHONE #: (541) 298-2248 x5000  
 CERT #: T-08756

<sup>1</sup> 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. <sup>2</sup> IFE = Individ. Filter Eff. (333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP : A  
 Disinfection  
 Giardia Log  
 Inactive: 1

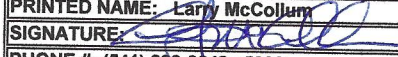
System Name: City of The Dalles ID#: 41 -00869 Month/Year: Feb-22

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1 / 0900	1.12	1424	1594.9	3.2	7.49	73.6	YES	1940
2 / 0900	1.22	1424	1737.3	3.5	7.46	72.1	YES	1940
3 / 0900	1.19	1328	1580.3	4.3	7.24	62.8	YES	2080
4 / 0900	1.14	1328	1513.9	4.1	7.18	61.9	YES	2080
5 / 0900	1.16	1328	1540.5	4.5	7.17	60.2	YES	2080
6 / 0900	1.12	1526	1709.1	3.9	7.13	61.5	YES	1810
7 / 0900	1.21	1526	1846.5	3.4	7.22	66.4	YES	1810
8 / 0900	1.16	1424	1651.8	4.1	7.32	65.3	YES	1940
9 / 0900	1.16	1424	1651.8	5.3	7.05	54.6	YES	1940
10 / 0900	1.19	1328	1580.3	5.8	7.24	56.7	YES	2080
11 / 0900	1.15	1328	1527.2	5.7	7.40	60.2	YES	2080
12 / 0900	1.18	1328	1567.0	3.4	7.16	64.8	YES	2080
13 / 0900	1.1	1328	1460.8	3.1	7.33	69.7	YES	2080
14 / 0900	1.12	1328	1487.4	4.6	7.44	65.6	YES	2080
15 / 0900	1.11	1328	1474.1	4.2	7.32	64.5	YES	2080
16 / 0900	1.23	1328	1633.4	4.9	7.32	62.3	YES	2080
17 / 0900	1.22	1328	1620.2	4.3	7.57	71.1	YES	2080
18 / 0900	1.17	1328	1553.8	4.2	7.45	68.1	YES	2080
19 / 0900	1.18	1328	1567.0	4.5	7.32	63.7	YES	2080
20 / 0900	1.17	1987	2324.8	5.3	7.33	60.5	YES	1390
21 / 0900	1.13	1987	2245.3	3.5	7.34	68.3	YES	1390
22 / 0900	1.08	1424	1537.9	4.8	7.39	63.3	YES	1940
23 / 0900	1.15	1424	1637.6	4.2	7.55	70.4	YES	1940
24 / 0900	1.22	1244	1517.7	2.5	7.55	79.9	YES	2220
25 / 0900	1.32	1654	2183.3	3.0	7.55	78.1	YES	1810
26 / 0900	1.24	1805	2236.2	2.8	7.57	79.0	YES	1530
27 / 0900	1.19	1805	2148.0	4.5	7.51	68.3	YES	1530
28 / 0900	1.16	1424	1651.8	6.6	7.51	59.0	YES	1940

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, notify DWS within 24 hours.

Revised July 2018

Return by 10th of following month by email, fax, or mail to:  
 dwp.dmce@state.or.us; 971-673-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350

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