

OHA - Drinking Water Services – Turbidity Monitoring Report

Conventional or Direct Filtration

County: Polk

Name: City of Dallas

ID #41: 00248

WTP: Dallas

Month/Year: Oct 2025

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	.107	.078	.083	.102	.098	.123	.123
2	.110	.139	.114	.154	.092	.085	.154
3	.083	.123	.079	.102	.083	.084	.123
4	.077	.078	.084	.077	.085	.080	.085
5	.072	.000	.073	.072	.073	.079	.079
6	.092	.073	.083	.071	.105	.078	.105
7	.077	.084	.077	.073	.077	.077	.084
8	.071	.071	.078	.102	.079	.077	.102
9	.071	.071	.071	.072	.077	.089	.089
10	.076	.085	.073	.077	.077	.086	.086
11	.077	.079	.085	.117	.079	.095	.117
12	.071	.070	.078	.077	.083	.076	.083
13	.077	.073	.072	.073	.077	.077	.077
14	.109	.078	.079	.076	.077	.077	.109
15	.077	.071	.083	.077	.079	.078	.083
16	.083	.071	.072	.070	.115	.077	.115
17	.085	.073	.095	.071	.078	.071	.095
18	.071	.077	.077	.073	.073	.077	.077
19	.073	.071	.071	.088	.098	.077	.083
20	.073	.077	.071	.073	.073	.105	.105
21	.073	.066	.072	.072	.073	.073	.073
22	.073	.079	.073	.073	.077	.073	.079
23	.079	.067	.073	.073	.073	.102	.102
24	.071	.067	.067	.073	.071	.092	.092
25	.092	.083	.073	.073	.086	.092	.092
26	.129	.079	.079	.089	.079	.073	.129
27	.073	.079	.085	.079	.079	.072	.085
28	.071	.110	.067	.073	.079	.073	.110
29	.115	.077	.073	.079	.070	.071	.115
30	.079	.073	.083	.073	.077	.073	.083
31	.066	.135	.085	.073	.077	.072	.135

Conventional or Direct Filtration Monthly Summary 95% of the 4-hour turbidity readings ≤ 0.3 NTU? <u>Yes</u> / No All the 4-hour turbidity readings ≤ 1 NTU? <u>Yes</u> / No All turbidity readings < IFE² triggers? <u>Yes</u> / No² Notes:	Monthly Summary (Answer Yes or No) <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;"> CT's met everyday? (see back) <u>Yes</u> / No </td> <td style="width: 50%;"> All Cl₂ residuals at entry point ≥ 0.2 mg/l? <u>Yes</u> / No </td> </tr> </table> PRINTED NAME: <u>Jason Anderson</u> SIGNATURE: <u>Jason Anderson</u> DATE: <u>11/3/25</u> PHONE #: <u>(503) 623-2175</u> CERT #: <u>7030</u>	CT's met everyday? (see back) <u>Yes</u> / No	All Cl ₂ residuals at entry point ≥ 0.2 mg/l? <u>Yes</u> / No
CT's met everyday? (see back) <u>Yes</u> / No	All Cl ₂ residuals at entry point ≥ 0.2 mg/l? <u>Yes</u> / No		

¹ Including continuous turbidity 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 Effl. (OAR 333-061-0040(1)(d)(B&C))

OHA - Drinking Water Program – Surface Water Quality Data Form - Giardia Inactivation

Name:

CITY of Dallas

ID #41:

00248

WTP-: Month/Year:

Oct. 2025

Log Requirement

(Circle One): 0.5 ☒ 1.0

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		Use tables	Yes / No	[GPM]
1/1000	1.45	112	162	16.6	7.24	32	Y	1920.9
2/0830	1.28	112	143	15.6	7.19	31	Y	1680.0
3/0910	1.46	112	164	16.1	7.20	32	Y	1667.2
4/1000	1.48	112	165	15.1	7.21	31	Y	1509.5
5/1000	1.39	112	155	15.3	7.30	31	Y	1539.3
6/0815	1.44	112	161	15.0	7.17	31	Y	1815.2
7/0820	1.57	112	175	14.7	7.24	48	Y	1921.8
8/0815	1.60	112	179	14.5	7.26	48	Y	1700.4
9/0745	1.58	112	176	13.2	7.24	48	Y	1668.0
10/0730	1.45	112	162	13.2	7.29	47	Y	1699.7
11/0930	1.34	112	150	14.5	7.30	47	Y	1646.9
12/0945	1.32	112	148	13.4	7.28	47	Y	1650.1
13/0845	1.33	112	148	13.1	7.23	47	Y	1475.9
14/0920	1.32	112	147	13.1	7.36	47	Y	1449.7
15/0915	1.36	112	152	13.4	7.33	47	Y	1630.4
16/0800	1.62	112	181	11.8	7.34	48	Y	1624.6
17/0815	1.52	112	170	12.3	7.30	48	Y	1470.3
18/08:45	1.14	112	127	11.5	7.25	45	Y	1491.5
19/08:37	1.39	112	155	12.1	7.25	47	Y	1494.3
20/0940	1.46	112	163	12.5	7.21	47	Y	1589.9
21/1000	1.43	112	160	12.4	7.25	47	Y	1649.5
22/0815	1.64	112	183	11.7	7.26	48	Y	1610.9
23/1245	1.58	112	176	11.9	7.25	48	Y	1585.2
24/0830	1.49	112	166	12.3	7.20	47	Y	1427.8
25/1130	1.62	112	181	12.2	7.17	48	Y	1422.2
26/1015	1.50	112	168	11.5	7.11	48	Y	1398.3
27/0835	2.00	112	224	11.5	6.93	41	Y	1769.0
28/0820	1.94	112	217	11.1	7.06	50	Y	1757.0
29/0815	1.71	112	191	12.4	6.98	41	Y	1411.4
30/0800	1.66	112	186	11.6	7.11	49	Y	1401.0
31/0750	1.59	112	178	11.9	7.09	48	Y	1285.8

³ If Cl₂ at entry point < 0.2 mg/l, OR CT not met, notify DWS within 24 hours

Revised September 2016

Download form at: public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-conv-direct.pdf

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