

OHA - Drinking Water Services – Turbidity Monitoring Report

Conventional or Direct Filtration

County: Polk

Name: City of Dallas ID #41: 00248 WTP: Dallas Month/Year: June 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	.061	.061	.061	.061	.065	.062	.065
2	.061	.061	.061	.061	.061	.061	.061
3	.061	.059	.061	.061	.061	.061	.061
4	.061	.061	.067	.061	.061	.061	.067
5	.060	.061	.060	.061	.061	.061	.061
6	.061	.061	.061	.065	.062	.061	.065
7	.060	.061	.061	.061	.062	.061	.062
8	.080	.061	.061	.061	.062	.062	.080
9	.061	.067	.061	.060	.067	.065	.067
10	.062	off	.073	.061	.061	.062	.073
11	.061	.067	.067	.079	.061	.061	.074
12	.061	off	.061	.067	.068	.073	.073
13	.065	.061	.061	.061	.067	.067	.067
14	.059	.061	.061	.061	.061	.060	.061
15	.071	.067	.061	.060	.061	.061	.067
16	.060	.060	.060	.061	.061	.061	.061
17	.060	.061	.071	.067	.061	.061	.071
18	.061	.060	.060	.060	.066	.073	.073
19	.061	.061	.061	.060	.067	.067	.067
20	.059	.061	.000	.061	.061	.067	.067
21	.068	.073	.079	.061	.061	.067	.079
22	.066	.067	.067	.067	.061	.061	.067
23	.062	.061	.061	.061	.061	.061	.062
24	.062	.061	.067	.061	.061	.068	.068
25	.073	.061	.061	.061	.061	.061	.073
26	.067	.067	.074	.061	.061	.060	.074
27	.061	.061	.067	.068	.074	.061	.074
28	.061	.061	.061	.065	.067	.067	.067
29	.068	.061	.061	.061	.061	.062	.068
30	.068	.067	.059	.061	.061	.059	.068
31							

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>[Signature]</u> DATE: <u>7/1/25</u> PHONE #: <u>(803) 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:

June 2015

Log Requirement

(Circle One): 0.5 (1.0)

Date / Time	Minimum Cl ₂ Residual at 1 st 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	1.15	112	128	16	7.26	31	Y	2458.2
2/0815	1.25	112	140	15.7	7.35	31	Y	2873.3
3/0740	1.33	112	149	16.2	7.39	31	Y	2844.8
4/0915	1.15	112	128	16.3	7.31	31	Y	2732.3
5/1000	1.17	112	131	16.3	7.40	31	Y	2749.3
6/0805	1.24	112	139	17.2	7.30	31	Y	3105.1
7/0945	1.19	112	133	18.2	7.26	31	Y	3158.5
8/1000	1.08	112	120	19.0	7.27	30	Y	3149.2
9/0840	1.18	112	132	20.1	7.20	23	Y	3530.2
10/0745	1.10	112	123	20.7	7.29	22	Y	3501.7
11/0835	1.21	112	136	19.0	6.92	25	Y	2992.0
12/0740	1.18	112	132	17.8	7.26	31	Y	3018.1
13/0815	1.15	112	128	17.4	7.20	31	Y	3003.4
14/0840	1.19	112	133	15.7	7.27	31	Y	2729.1
15/0945	1.12	112	125	16.1	7.26	31	Y	3023.2
16/0840	1.13	112	127	16.8	7.28	31	Y	3128.4
17/0835	1.21	112	134	16.7	7.29	31	Y	3133.5
18/1000	1.19	112	133	17.5	7.33	31	Y	3117.1
19/0930	1.24	112	138	17.1	7.14	31	Y	2857.5
20/0915	1.20	112	134	16.9	7.32	31	Y	2624.3
21/0900	.90	112	100.8	15.6	7.24	30	Y	2272.3
22/0930	1.37	112	153	14.6	7.10	47	Y	2297.2
23/1000	1.36	112	152	15.7	7.22	31	Y	2730.2
24/1000	1.56	112	175	16.7	7.53	32	Y	2941.0
25/1025	1.18	112	132	17.4	7.21	31	Y	2905.2
26/1005	1.47	112	165	17.4	7.24	32	Y	2875.4
27/1025	1.50	112	168	17.6	7.32	32	Y	2839.5
28/1030	1.52	112	170	17.2	7.41	39	Y	2851.0
29/1000	1.42	112	159	18.5	7.48	38	Y	3077.6
30/1045	1.47	112	165	19.7	7.23	32	Y	3225.6
31/								

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

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

Revised September 2016

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