

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

County: Polk

Name: City of Dallas ID #41: 00248 WTP: Dallas Month/Year: Jan 2022

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	.096	.083	.120	.107	.164	.107	.164
2	off	.101	.088	.170	.101	.095	.170
3	.102	.089	.096	.095	.176	.089	.176
4	.089	.202	.095	.173	.085	.083	.202
5	.101	.083	.127	off	.085	.085	.101
6	.083	.083	.085	.083	.139	.107	.139
7	.102	.085	.083	.101	.085	.095	.101
8	.082	.082	.082	.095	.088	.127	.127
9	.085	.085	.088	.083	.095	.089	.095
10	.114	.089	.083	.087	.083	.089	.114
11	.082	.082	.083	.083	.083	.083	.083
12	.127	.140	.089	.122	off	.122	.122
13	.123	.133	.123	.088	.083	.085	.133
14	.082	.088	.083	.082	.102	.085	.102
15	off	.088	.104	.083	.097	.082	.097
16	.083	.083	.082	.089	.083	.089	.089
17	.103	.083	.000	.083	.083	.082	.103
18	.083	.126	.088	.135	.082	.082	.135
19	.082	.088	.083	off	.082	.101	.101
20	.082	.115	.083	.083	.082	.083	.115
21	.083	.083	.072	.085	.083	.083	.085
22	.091	.083	off	.089	.082	.083	.091
23	.088	.107	.089	.096	.099	.083	.107
24	.083	.083	.0	.082	.083	.095	.095
25	.133	.089	.149	.083	.083	.083	.149
26	.095	.096	.083	.083	.114	.096	.114
27	.120	.095	.089	.083	.088	.085	.120
28	.088	off	.083	.088	.127	.085	.127
29	.083	.082	off	.082	.082	.082	.083
30	.083	.082	.083	.083	.083	.082	.083
31	.120	.082	.000	.107	.104	.107	.114

<b>Conventional or Direct Filtration</b>		<b>Monthly Summary (Answer Yes or No)</b>	
<b>Monthly Summary</b>			
95% of the 4-hour turbidity readings ≤ 0.3 NTU?	Yes / No	CT's met everyday?	All Cl <sub>2</sub> residuals at entry point ≥ 0.2 mg/l?
All the 4-hour turbidity readings ≤ 1 NTU?	Yes / No	(see back)	Yes / No
All turbidity readings < IFE <sup>2</sup> triggers?	Yes / No <sup>2</sup>	Yes / No	
<b>Notes:</b>		PRINTED NAME: Jake Dyer	DATE: 2/2/2022
		SIGNATURE: <i>Jake Dyer</i>	CERT #:
		PHONE #: (503) 931-4187	

<sup>1</sup> 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. <sup>2</sup> 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-: Dallas Month/Year: Jan 2026 Log Requirement (Circle One): 0.5 **1.0**

Date / Time	Minimum Cl <sub>2</sub> Residual at 1 <sup>st</sup> 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]		Use tables	Yes / No	[GPM]
1/1	1.69	112	189	8.08	7.04	65	Y	1432.2
2/0805	1.57	112	175	8.2	7.17	64	Y	1393.9
3/8:43	1.51	112	169	8.4	7.09	62	Y	1390.6
4/8:29	1.59	112	178	8.6	7.07	64	Y	1414.5
5/0845	1.58	112	176	8.8	7.06	64	Y	1426.8
6/0820	1.53	112	171	8.6	7.08	64	Y	1415.0
7/0740	1.57	112	175	9.2	7.10	64	Y	1426.5
8/0910	1.64	112	183	8.6	7.10	65	Y	1573.5
9/0805	1.68	112	188	8.5	7.05	65	Y	1702.0
10/1000	1.34	112	150	8.9	7.05	62	Y	1553.2
11/0930	1.60	112	179	9.5	7.03	64	Y	1563.7
12/0840	1.65	112	184	8.6	7.02	65	Y	1508.5
13/0900	1.70	112	190	8.5	7.09	65	Y	1576.6
14/0845	1.67	112	187	7.9	7.10	65	Y	1523.5
15/0810	1.66	112	186	8.4	7.13	65	Y	1567.0
16/0800	1.67	112	187	8.4	7.12	65	Y	1527.1
17/1030	1.63	112	182	8.3	7.00	64	Y	1505.4
18/1120	1.55	112	173	7.6	7.01	62	Y	1521.6
19/1040	1.84	112	208	7.4	6.98	55	Y	1507.4
20/0850	1.75	112	196	6.5	7.03	65	Y	1580.6
21/0820	1.71	112	192	7.8	7.10	65	Y	1557.9
22/0840	1.57	112	175	5.9	7.12	64	Y	1357.6
23/0830	1.70	112	190	6.4	7.02	65	Y	1504.8
24/853	1.58	112	176	5.7	7.16	64	Y	1512.9
25/848	1.59	112	178	5.4	6.98	53	Y	1533.3
26/0850	1.78	112	199	5.5	7.14	65	Y	1523.1
27/0825	1.78	112	199	5.7	7.15	65	Y	1385.2
28/0815	1.63	112	182	7.1	7.17	64	Y	1533.2
29/0805	1.64	112	183	7.1	7.16	64	Y	1529.5
30/0805	1.47	112	164	8.2	7.16	62	Y	1547.6
31/	1.16	112	129	7.2	7.04	64	Y	1519.8

<sup>3</sup>If Cl<sub>2</sub> 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](http://public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-conv-direct.pdf) Revised September 2016

**Return by 10<sup>th</sup> 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