

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

County: Douglas
Month/Year: Dec-21
WTP: TP - A

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	P/O	P/O	0.029	0.027	0.023	P/O	0.051
2	P/O	P/O	0.022	0.027	0.025	0.027	0.062
3	0.025	P/O	0.024	0.025	0.024	0.019	0.033
4	P/O	P/O	0.017	0.021	0.018	0.017	0.036
5	0.018	P/O	0.016	0.022	0.017	0.016	0.040
6	0.022	P/O	P/O	0.018	0.017	0.021	0.034
7	P/O	P/O	0.018	0.019	0.027	P/O	0.051
8	P/O	P/O	0.020	0.019	0.025	P/O	0.045
9	0.021	P/O	0.021	0.025	0.023	0.021	0.049
10	P/O	P/O	0.021	0.030	0.024	0.023	0.049
11	0.023	P/O	0.033	0.027	0.027	0.026	0.038
12	P/O	P/O	P/O	0.050	P/O	P/O	0.058
13	P/O	P/O	0.068	0.037	0.040	0.023	0.262
14	0.052	P/O	0.027	0.020	0.035	0.023	0.077
15	0.037	0.025	P/O	0.045	0.041	0.032	0.110
16	P/O	P/O	0.033	0.034	0.024	0.019	0.069
17	P/O	P/O	0.019	0.024	0.026	0.021	0.066
18	P/O	P/O	0.019	0.032	0.021	0.017	0.064
19	0.022	P/O	0.029	0.024	0.020	P/O	0.034
20	P/O	P/O	0.045	0.031	0.027	0.022	0.128
21	P/O	P/O	0.019	0.039	0.019	P/O	0.067
22	0.037	P/O	0.024	0.022	0.019	P/O	0.029
23	0.018	P/O	0.030	0.024	0.023	P/O	0.040
24	P/O	P/O	P/O	0.041	0.030	0.033	0.082
25	0.032	P/O	P/O	P/O	0.026	0.038	0.080
26	0.030	P/O	P/O	0.025	0.041	0.031	0.080
27	0.028	P/O	0.026	0.050	0.036	0.030	0.062
28	0.026	0.040	0.041	0.033	0.032	0.029	0.075
29	0.044	0.040	P/O	0.029	0.021	0.031	0.060
30	P/O	P/O	0.024	0.023	0.019	0.033	0.062
31	0.031	P/O	P/O	0.026	0.024	0.021	0.080

Conventional or Direct Filtration 95% of 4-hour turbidity readings ≤ 0.3 NTU? ² <input checked="" type="radio"/> Yes / <input type="radio"/> No All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No All turbidity readings < IFE ² triggers <input checked="" type="radio"/> Yes / <input type="radio"/> No		Monthly Summary (Answer Yes or No) CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No	
Notes: P/O = PLANT OFF DV = DIVERTED		PRINTED NAME: Jonathan Woody	
		SIGNATURE: <i>Jonathan Woody</i>	DATE: 1-9-22
		PHONE #: (641) 643-6137	CERT #: 7232

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

WTP : A

System Name: **Glide Water Association**

ID#: **4100326**

Month/Year: **Dec-21**

Disinfection
Giardia Log Inactive: **1.0**

Date / Time	Minimum Cl ₂ 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]
12/1/2021 8:03	0.9	150	135	8	7.4	50	Yes	175
12/2/2021 5:50	1.0	150	144	8	7.3	48	Yes	175
12/3/2021 9:51	0.8	150	125	9	7.4	46	Yes	175
12/4/2021 7:41	0.8	150	119	8	7.3	47	Yes	175
12/5/2021 9:01	0.8	150	125	8	7.4	49	Yes	175
12/6/2021 8:04	0.9	150	128	8	7.3	47	Yes	175
12/7/2021 7:32	0.8	150	122	8	7.3	47	Yes	175
12/8/2021 5:59	1.0	150	147	9	7.4	48	Yes	175
12/9/2021 8:29	0.1	150	16	8	7.3	43	No	175
12/10/2021 7:08	0.9	150	131	8	7.4	50	Yes	175
12/11/2021 6:15	0.9	150	128	7	7.4	51	Yes	175
12/12/2021 9:54	0.9	150	131	9	7.3	47	Yes	175
12/13/2021 20:24	0.7	150	107	8	7.1	44	Yes	175
12/14/2021 6:10	0.6	150	97	7	7.0	45	Yes	175
12/15/2021 9:54	0.8	150	119	7	7.1	46	Yes	175
12/16/2021 7:11	0.9	150	140	7	7.2	49	Yes	175
12/17/2021 7:43	1.0	150	149	7	7.2	50	Yes	175
12/18/2021 7:07	1.0	150	150	7	7.3	51	Yes	175
12/19/2021 6:07	1.0	150	156	9	7.3	47	Yes	175
12/20/2021 17:19	0.9	150	134	8	7.3	47	Yes	175
12/21/2021 8:28	0.8	150	119	8	7.1	44	Yes	175
12/22/2021 5:35	0.8	150	125	6	7.2	53	Yes	175
12/23/2021 5:20	0.9	150	132	7	7.8	61	Yes	175
12/24/2021 22:56	1.0	150	152	7	7.2	49	Yes	175
12/25/2021 13:42	0.9	150	139	7	7.1	48	Yes	175
12/26/2021 12:40	0.9	150	141	6	7.1	53	Yes	175
12/27/2021 23:39	0.7	150	112	5	7.1	53	Yes	175
12/28/2021 4:51	0.7	150	111	5	7.1	55	Yes	175
12/29/2021 8:18	0.8	150	117	5	7.2	54	Yes	175
12/30/2021 6:46	0.9	150	132	5	7.2	55	Yes	175
12/31/2021 8:56	0.9	150	132	6	7.2	53	Yes	175

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

Revised July 2018

Return by 10th of following month by email, fax, or mail to:
dwg.dnce@state.or.us; 971-873-0694; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350