

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

County: **Douglas**
Month/Year: **May-21**

System Name Glide Water Association		ID#: 4100326		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	0.026	0.025	0.022	0.030	0.032	0.030	0.141
2	P/O	P/O	0.041	0.028	0.041	0.051	0.170
3	P/O	P/O	0.038	0.037	0.033	0.020	0.194
4	P/O	P/O	0.019	0.027	P/O	0.026	0.153
5	0.026	P/O	0.023	0.022	0.017	0.020	0.131
6	0.019	P/O	0.017	0.019	0.019	0.017	0.094
7	0.022	P/O	0.019	0.017	0.021	0.019	0.078
8	P/O	P/O	0.019	0.021	0.019	0.023	0.063
9	P/O	P/O	0.021	0.021	0.021	0.022	0.059
10	0.022	P/O	0.022	0.025	0.023	0.025	0.263
11	P/O	P/O	0.026	0.030	0.026	0.028	0.098
12	0.033	0.048	0.097	0.033	0.033	0.034	0.161
13	0.035	0.035	P/O	0.044	0.038	0.048	0.200
14	0.064	P/O	0.056	0.041	0.043	0.046	0.912
15	0.054	0.060	0.063	0.048	0.050	0.052	0.291
16	0.054	P/O	0.055	0.064	0.085	0.063	0.085
17	0.033	0.030	0.033	0.049	0.081	0.032	0.295
18	0.028	0.028	0.031	0.036	P/O	0.051	0.749
19	0.035	0.030	0.030	0.040	P/O	0.044	0.081
20	P/O	P/O	0.060	0.072	0.029	0.024	0.220
21	0.023	0.022	0.025	0.022	0.022	0.026	0.530
22	0.053	0.100	0.028	0.023	0.025	0.039	0.206
23	P/O	P/O	0.052	0.031	0.022	0.022	0.124
24	0.023	P/O	0.024	0.026	0.036	0.030	0.154
25	0.023	P/O	0.025	0.022	0.024	0.025	0.033
26	0.029	P/O	0.029	0.025	0.027	0.026	0.156
27	0.027	0.028	0.031	0.051	0.052	0.030	0.167
28	0.030	0.029	0.029	0.033	0.044	0.053	0.097
29	0.080	P/O	P/O	0.036	0.030	0.030	0.190
30	0.032	P/O	0.032	0.033	P/O	0.034	0.163
31	0.033	0.033	0.034	0.035	0.025	0.027	0.143

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings \leq 0.3 NTU? ²	<input checked="" type="radio"/> Yes / No	CT's met everyday? (see back)	All Cl2 residual at entry point \geq 0.2 mg/l?
All 4-hour turbidity readings \leq 1 NTU?	<input checked="" type="radio"/> Yes / No	<input checked="" type="radio"/> Yes / No	<input checked="" type="radio"/> Yes / No
All turbidity readings < IFE ² triggers	<input checked="" type="radio"/> Yes / No	PRINTED NAME: Jonathan Woody	
Notes: P/O = PLANT OFF DV = DIVERTED		SIGNATURE: <i>John Woody</i>	DATE: 6-7-21
		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:

Disinfection
Giardia Log
Inactive: 1.0

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ²	Contact Time (m)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
5/1/2021 3:31	0.9	150	139	13	7.7	40	Yes	175
5/2/2021 7:47	0.9	150	134	13	7.7	40	Yes	175
5/3/2021 18:49	0.8	150	117	12	7.7	43	Yes	175
5/4/2021 6:49	0.7	150	101	13	7.6	38	Yes	175
5/5/2021 4:42	0.7	150	109	13	7.8	39	Yes	175
5/6/2021 3:58	0.8	150	118	14	7.7	37	Yes	175
5/7/2021 6:01	0.8	150	121	13	7.7	39	Yes	175
5/8/2021 4:38	0.8	150	121	12	7.7	43	Yes	175
5/9/2021 5:47	0.8	150	125	12	7.7	44	Yes	175
5/10/2021 16:13	0.8	150	119	12	7.8	43	Yes	175
5/11/2021 7:16	0.7	150	101	13	7.8	41	Yes	175
5/12/2021 7:33	1.0	150	151	14	7.8	40	Yes	175
5/13/2021 20:21	0.6	150	94	14	7.8	37	Yes	175
5/14/2021 8:04	0.5	150	79	15	7.9	36	Yes	175
5/15/2021 2:13	0.7	150	103	15	7.9	36	Yes	175
5/16/2021 6:11	0.6	150	91	15	7.8	35	Yes	175
5/17/2021 21:01	0.6	150	85	15	7.8	35	Yes	175
5/18/2021 0:31	0.6	150	94	15	7.8	35	Yes	175
5/19/2021 10:27	0.6	150	96	13	7.6	39	Yes	175
5/20/2021 13:54	1.0	150	155	12	7.7	44	Yes	175
5/21/2021 23:20	0.7	150	98	11	7.7	44	Yes	175
5/22/2021 7:13	0.6	150	91	12	7.8	42	Yes	175
5/23/2021 7:01	0.6	150	92	13	7.8	39	Yes	175
5/24/2021 7:07	0.6	150	92	13	7.8	38	Yes	175
5/25/2021 6:56	0.8	150	115	14	7.7	37	Yes	175
5/26/2021 6:59	0.7	150	112	13	7.8	40	Yes	175
5/27/2021 6:38	0.8	150	113	14	7.7	35	Yes	175
5/28/2021 3:33	0.7	150	112	13	7.9	42	Yes	175
5/29/2021 8:38	0.7	150	112	15	7.9	38	Yes	175
5/30/2021 6:30	0.8	150	113	15	7.9	37	Yes	175
5/31/2021 1:12	0.8	150	122	16	7.9	35	Yes	175

² If Cl₂ at entry point < 0.2 mg/l or CT not met, DWS within 24 hours.

Return by 10th of following month by email, fax, or mail to:
dwd.dmcs@state.or.us; 971-673-0894; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350

Revised July 2018