

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

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

System Name **Gilde 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 <sup>1</sup> [NTU]
1	0.039	0.032	0.031	0.028	0.028	0.034	0.130
2	0.038	0.030	0.030	0.027	0.029	0.036	0.099
3	0.034	0.029	0.035	0.029	0.032	0.037	0.103
4	0.037	0.030	0.031	0.027	0.034	0.038	0.114
5	0.035	P/O	0.033	0.027	0.030	0.040	0.125
6	0.036	0.030	0.029	0.028	0.035	0.041	0.114
7	0.040	0.033	0.030	0.030	0.045	0.049	0.149
8	0.044	0.037	0.035	0.037	0.036	0.030	0.189
9	0.031	0.025	0.021	0.020	0.026	0.029	0.110
10	0.026	0.021	0.021	0.020	0.023	0.027	0.103
11	0.027	0.021	0.021	0.021	0.022	0.026	0.106
12	0.024	P/O	0.020	0.023	0.022	0.026	0.112
13	0.023	0.019	0.032	0.020	0.022	0.026	0.206
14	0.026	0.027	0.021	0.020	0.023	0.028	0.142
15	0.031	0.024	0.024	0.023	0.025	0.031	0.142
16	0.034	0.027	0.033	0.027	0.024	0.024	0.107
17	0.028	0.021	0.025	0.020	0.022	0.026	0.127
18	0.025	0.022	0.023	0.020	0.021	0.028	0.125
19	0.025	0.021	0.022	0.019	0.023	0.026	0.108
20	0.023	0.019	0.024	0.020	0.021	0.025	0.094
21	0.023	0.020	0.027	0.023	0.022	0.025	0.123
22	0.024	0.021	0.033	0.022	0.023	0.027	0.143
23	0.027	0.044	0.025	0.024	0.021	0.026	0.151
24	0.023	0.019	0.023	0.018	0.019	0.026	0.117
25	0.022	0.020	0.021	0.018	0.020	0.023	0.090
26	0.021	P/O	0.020	0.020	0.019	0.023	0.099
27	0.022	0.026	0.021	0.019	0.019	0.022	0.173
28	0.025	0.021	0.021	0.020	0.020	0.031	0.130
29	0.022	0.021	0.022	0.021	0.025	0.027	0.118
30	0.027	0.025	0.034	0.035	0.032	0.033	0.345
31	0.034	0.033	0.037	0.041	0.040	0.042	0.889

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU? <sup>2</sup>	<input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back)	<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 Cl2 residual at entry point ≥ 0.2 mg/l?	<input checked="" type="radio"/> Yes / <input type="radio"/> No
All turbidity readings < IFE <sup>2</sup> triggers	<input checked="" type="radio"/> Yes / <input type="radio"/> No	PRINTED NAME: Jonathan Woody	
Notes: P/O = PLANT OFF DV = DIVERTED	SIGNATURE: <i>Jonathan Woody</i>		DATE: 8-8-21
	PHONE #: (541) 643-6137		CERT #: 7232

<sup>1</sup> 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. <sup>2</sup> 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: **Jul-21**

Disinfection

Gardis Log

Inactive:

1.0

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User (C) <sup>3</sup>	Contact Time (n)	Actual CT	Temp	pH	Required CT	CT Met? *	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
7/1/2021 7:11	0.8	150	113	21	8.2	27	Yes	175
7/2/2021 7:09	0.7	150	112	21	8.1	27	Yes	175
7/3/2021 7:15	0.8	150	115	22	8.3	27	Yes	175
7/4/2021 6:43	0.8	150	113	22	8.1	25	Yes	175
7/5/2021 21:54	0.7	150	103	22	8.2	26	Yes	175
7/8/2021 6:38	0.7	150	103	21	8.3	28	Yes	175
7/7/2021 5:44	0.7	150	107	21	8.3	29	Yes	175
7/8/2021 15:34	0.8	150	113	20	8.3	30	Yes	175
7/9/2021 6:32	0.7	150	112	20	8.3	31	Yes	175
7/10/2021 7:08	0.7	150	107	20	8.3	30	Yes	175
7/11/2021 7:05	0.7	150	109	20	8.2	29	Yes	175
7/12/2021 7:30	0.6	150	89	20	8.2	28	Yes	175
7/13/2021 7:22	0.8	150	115	21	8.2	29	Yes	175
7/14/2021 7:46	0.8	150	113	21	8.2	28	Yes	175
7/15/2021 7:34	0.8	150	125	21	8.2	29	Yes	175
7/16/2021 8:06	0.8	150	124	20	8.2	29	Yes	175
7/17/2021 7:00	0.9	150	128	20	8.0	28	Yes	175
7/18/2021 23:42	0.8	150	118	20	8.2	29	Yes	175
7/19/2021 7:24	0.7	150	106	21	8.2	28	Yes	175
7/20/2021 7:22	0.8	150	124	20	8.2	29	Yes	175
7/21/2021 10:07	0.9	150	128	20	8.1	29	Yes	175
7/22/2021 8:53	0.8	150	127	20	8.1	30	Yes	175
7/23/2021 4:49	0.8	150	127	20	8.0	28	Yes	175
7/24/2021 0:59	0.9	150	128	20	8.2	30	Yes	175
7/25/2021 7:03	0.9	150	130	20	8.0	27	Yes	175
7/26/2021 22:59	0.8	150	124	21	8.1	28	Yes	175
7/27/2021 6:58	0.8	150	115	21	7.9	26	Yes	175
7/28/2021 6:00	0.8	150	125	20	7.8	26	Yes	175
7/29/2021 16:10	0.9	150	128	21	8.0	27	Yes	175
7/30/2021 9:36	0.8	150	124	21	7.9	26	Yes	175
7/31/2021 10:20	0.8	150	122	21	8.0	26	Yes	175

<sup>3</sup> If Cl<sub>2</sub> 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:  
 dwp.dince@state.or.us; 971-673-0684; or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350

Revised July 2018