

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

County: **Douglas**  
Month/Year: **Mar-22**

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	0.030	P/O	P/O	0.037	P/O	0.062	0.195
2	0.033	P/O	0.031	0.033	0.039	0.031	0.058
3	0.032	P/O	0.032	0.040	0.039	P/O	0.060
4	0.036	0.036	P/O	0.024	0.037	0.027	0.062
5	0.028	P/O	P/O	0.034	0.077	0.092	0.273
6	0.027	P/O	0.024	0.024	0.022	P/O	0.042
7	0.035	P/O	0.027	0.024	0.022	P/O	0.047
8	0.029	P/O	0.021	0.024	P/O	0.022	0.027
9	0.021	0.033	P/O	0.025	0.023	0.022	0.045
10	0.021	P/O	0.025	0.026	P/O	0.023	0.047
11	P/O	P/O	0.023	0.031	0.025	0.023	0.049
12	0.023	P/O	P/O	0.023	0.021	0.022	0.032
13	0.021	P/O	P/O	0.037	0.032	0.030	0.069
14	0.054	0.042	P/O	0.027	0.023	0.022	0.069
15	P/O	P/O	0.047	0.027	0.024	0.023	0.115
16	0.071	P/O	P/O	0.038	0.025	0.022	0.123
17	P/O	0.040	P/O	0.021	0.018	0.015	0.062
18	0.030	P/O	P/O	0.020	P/O	0.016	0.023
19	P/O	0.028	P/O	0.031	0.039	0.020	0.062
20	0.021	P/O	0.018	0.016	0.026	P/O	0.066
21	0.019	P/O	0.017	0.016	0.025	0.021	0.034
22	0.018	P/O	P/O	0.016	0.026	0.020	0.051
23	0.017	P/O	0.017	0.016	0.018	0.020	0.040
24	0.017	0.017	P/O	0.016	0.014	0.024	0.036
25	0.019	P/O	0.018	0.016	0.015	0.020	0.058
26	0.017	0.016	P/O	0.016	0.015	0.026	0.038
27	0.019	P/O	P/O	0.016	0.016	0.019	0.036
28	0.017	0.018	P/O	0.017	P/O	0.016	0.038
29	0.022	P/O	0.020	0.018	0.018	0.018	0.027
30	0.018	P/O	0.018	0.023	P/O	0.020	0.049
31	P/O	P/O	0.022	0.024	0.021	0.021	0.049

<b>Conventional or Direct Filtration</b> 95% of 4-hour turbidity readings ≤ 0.3 NTU? <sup>2</sup> <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 <sup>2</sup> triggers <input checked="" type="radio"/> Yes <input type="radio"/> No Notes: P/O = PLANT OFF      DV = DIVERTED		<b>Monthly Summary (Answer Yes or No)</b> CT's met everyday? (see back) <input checked="" type="radio"/> Yes <input type="radio"/> No All Cl <sub>2</sub> residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes <input type="radio"/> No PRINTED NAME: Jonathan Woody SIGNATURE: <i>Jonathan Woody</i> DATE: 4-6-22 PHONE #: (641) 643-6137      CERT #: 7232	
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<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: Glde Water Association

ID#:4100326

Month/Year:

Disinfection  
Giardia Log  
Inactive

1.0

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st 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]		formula	Yes / No	[GPM]
3/1/2022 9:48	0.7	150	106	8	7.2	48	Yes	175
3/2/2022 5:23	0.7	150	104	8	7.1	44	Yes	175
3/3/2022 5:10	0.7	150	110	8	7.1	43	Yes	175
3/4/2022 9:10	0.7	150	112	8	7.1	45	Yes	175
3/5/2022 8:29	0.7	150	112	7	7.0	46	Yes	175
3/6/2022 7:43	0.8	150	115	7	7.1	47	Yes	175
3/7/2022 23:02	0.7	150	107	6	7.2	50	Yes	175
3/8/2022 7:44	0.7	150	104	7	7.2	50	Yes	175
3/9/2022 9:41	0.8	150	113	7	7.3	50	Yes	175
3/10/2022 5:12	0.7	150	109	7	7.3	50	Yes	175
3/11/2022 6:02	0.8	150	113	7	7.3	52	Yes	175
3/12/2022 9:09	0.9	150	129	7	7.3	52	Yes	175
3/13/2022 8:08	0.9	150	131	7	7.3	51	Yes	175
3/14/2022 20:01	0.8	150	122	8	7.3	49	Yes	175
3/15/2022 6:43	0.7	150	112	8	7.2	45	Yes	175
3/16/2022 9:41	0.6	150	95	8	7.0	42	Yes	175
3/17/2022 0:31	1.0	150	147	8	7.1	44	Yes	175
3/18/2022 8:10	1.0	150	155	8	7.2	47	Yes	175
3/19/2022 10:06	1.1	150	170	8	7.3	49	Yes	175
3/20/2022 6:37	1.1	150	162	6	7.1	46	Yes	175
3/21/2022 22:18	0.8	150	127	8	7.1	44	Yes	175
3/22/2022 8:52	0.8	150	125	10	7.3	42	Yes	175
3/23/2022 9:09	0.8	150	122	10	7.3	40	Yes	175
3/24/2022 19:35	0.8	150	115	10	7.3	40	Yes	175
3/25/2022 5:11	0.7	150	101	10	7.3	40	Yes	175
3/26/2022 9:23	0.8	150	113	10	7.3	41	Yes	175
3/27/2022 8:12	0.8	150	113	10	7.4	41	Yes	175
3/28/2022 21:48	0.7	150	109	11	7.3	40	Yes	175
3/29/2022 5:25	0.7	150	98	10	7.2	39	Yes	175
3/30/2022 6:53	0.7	150	104	11	7.3	40	Yes	175
3/31/2022 20:54	0.5	150	70	10	7.3	40	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

Revised July 2018

Return by 10th of following month by email, fax, or mail to:  
DWS, Oregon State Dept. of Health, 971-673-0694, or Drinking Water Services, PO Box 14350, Portland, OR 97293-0350