

**OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Douglas
Conventional or Direct Filtration**

System Name: TRI-CITY JW&SA ID #: OR4100549 WTP:-WTP-A Month/Year: MAR 2022

DAY	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day [NTU]
1	OFF	OFF	OFF	OFF	.033	.032	.049
2	.032	.031	OFF	OFF	OFF	OFF	.032
3	OFF	OFF	OFF	OFF	.033	.033	.042
4	.033	.033	.033	OFF	OFF	OFF	.033
5	OFF	OFF	OFF	OFF	OFF	OFF	.039
6	.034	.033	.034	.033	OFF	OFF	.034
7	OFF	OFF	OFF	OFF	OFF	OFF	OFF
8	OFF	OFF	OFF	.035	.032	.032	.052
9	.032	.032	OFF	OFF	OFF	OFF	.032
10	OFF	OFF	OFF	OFF	.033	.033	.043
11	.033	OFF	OFF	OFF	OFF	OFF	.033
12	OFF	OFF	OFF	OFF	OFF	OFF	OFF
13	.036	.033	.033	.033	.033	OFF	.036
14	OFF	OFF	OFF	OFF	OFF	OFF	OFF
15	OFF	OFF	OFF	.036	.032	.031	.051
16	.031	.031	OFF	OFF	OFF	OFF	.031
17	OFF	OFF	OFF	OFF	OFF	OFF	.047
18	.036	.034	.033	.033	.033	OFF	.036
19	OFF	OFF	OFF	OFF	OFF	OFF	OFF
20	OFF	OFF	OFF	OFF	.036	.034	.045
21	.033	.033	.033	OFF	OFF	OFF	.033
22	OFF	OFF	OFF	OFF	OFF	OFF	OFF
23	OFF	OFF	.035	.033	.033	.032	.048
24	.032	OFF	OFF	OFF	OFF	OFF	.032
25	OFF	OFF	OFF	OFF	OFF	.040	.040
26	.035	.033	OFF	OFF	OFF	OFF	.035
27	OFF	OFF	OFF	.040	.035	.034	.065
28	.035	OFF	OFF	OFF	.037	.034	.045
29	.034	OFF	OFF	OFF	OFF	OFF	.034
30	OFF	OFF	OFF	.054	.034	.032	.065
31	.032	.032	OFF	OFF	OFF	OFF	.032

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of the 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="checkbox"/> Yes / No	CT's met everyday? (see jack) <input checked="" type="checkbox"/> Yes / No	All Cl ₂ residuals at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / No	
All the 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="checkbox"/> Yes / No			
All turbidity readings < IFE ² triggers? <input checked="" type="checkbox"/> Yes / No ²			
Notes:	PRINTED NAME: BRIAN KELLY		
	SIGNATURE: <i>Brian Kelly</i>	DATE: 4-1-22	
	PHONE #: (541) 580-2581	CERT #: T-8301 D-8441	

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. IFE = Individ. Filter Eff. (OAR 333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

TRI-CITY JW&SA ID #: OR4100549 WTP: WTP-A Month/Year:

MAR 2022

Required Log Inactivation: 5

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	CXT	[°C]		Use tables	Yes / No	[GPM]
1/2:30 ^P	.99	60	59	8.8	8.2	43	YES	820
2/4:30 ^A	1.18	60	70	10.2	7.7	28	YES	820
3/4:18 ^P	1.09	60	65	10.5	7.6	27	YES	780
4/8:20 ^A	1.15	60	69	10.1	7.4	23	YES	780
5/10:03 ^P	1.03	60	61	10.0	7.4	22	YES	779
6/9:46 ^A	1.15	60	69	8.9	7.4	31	YES	779
7/ OFF	-	-	-	-	-	-	-	-
8/10:44 ^A	1.07	60	64	9.0	7.5	30	YES	818
9/3:00 ^A	1.12	60	67	9.5	7.6	37	YES	818
10/2:59 ^P	.99	60	59	9.9	7.5	30	YES	788
11/1:00 ^P	1.07	60	64	9.9	7.8	36	YES	788
12/11:46 ^P	.99	60	59	10.1	7.6	27	YES	767
13/5:00 ^P	1.11	60	66	9.9	7.5	30	YES	767
14/ OFF	-	-	-	-	-	-	-	-
15/12:42 ^P	1.01	60	60	10.4	7.6	27	YES	811
16/5:20 ^A	1.11	60	66	11.1	7.5	23	YES	811
17/ OFF	-	-	-	-	-	-	-	-
18/12:47 ^A	.99	60	59	11.2	7.7	27	Yes	780
19/ OFF	-	-	-	-	-	-	-	-
20/5:07 ^P	.94	60	56	10.8	7.6	27	Yes	777
21/8:00 ^A	1.09	60	65	10.3	7.6	27	Yes	777
22/ OFF	-	-	-	-	-	-	-	-
23/6:35 ^A	.97	60	58	10.7	7.6	27	Yes	781
24/12:01 ^A	1.03	60	61	12.5	7.7	27	Yes	781
25/9:20 ^P	.89	60	53	13.0	7.7	26	YES	786
26/12:01 ^A	1.06	60	64	13.5	7.5	22	YES	786
27/12:19 ^P	.95	60	57	14.2	7.4	22	YES	783
28/3:26 ^P	.89	60	53	14.0	7.6	26	YES	780
29/2:00 ^A	1.03	60	61	14.1	7.6	27	YES	780
30/1:52 ^P	.90	60	54	14.2	7.5	22	YES	812
31/1:11 ^A	1.11	60	66	14.3	7.5	23	YES	812

³ If Cl₂ at entry point < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.