

**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:

MAY 23

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	.030	.029	.026	OFF	OFF	OFF	.033
2	OFF	OFF	OFF	OFF	OFF	.633	.047
3	.028	.033	OFF	OFF	OFF	OFF	.033
4	OFF	OFF	OFF	.032	.033	.033	.037
5	.030	.032	OFF	OFF	OFF	OFF	.032
6	OFF	OFF	OFF	OFF	OFF	.032	.032
7	.027	.033	.033	.031	OFF	OFF	.033
8	OFF	OFF	OFF	.024	OFF	OFF	.065
9	OFF	OFF	OFF	OFF	.027	.028	.037
10	.023	.032	.032	OFF	OFF	OFF	.032
11	OFF	OFF	OFF	OFF	OFF	OFF	.049
12	.024	.021	.031	OFF	OFF	OFF	.039
13	OFF	OFF	.034	.030	.025	.027	.040
14	.025	OFF	OFF	OFF	OFF	OFF	.033
15	OFF	OFF	OFF	.021	.025	.020	.050
16	.025	.029	.032	OFF	OFF	OFF	.032
17	OFF	OFF	OFF	OFF	.032	.032	.038
18	.036	.036	.036	.036	OFF	OFF	.036
19	OFF	OFF	OFF	OFF	.038	.036	.038
20	.036	.036	.035	OFF	OFF	OFF	.036
21	OFF	OFF	.037	.036	.036	.036	.049
22	.036	.036	OFF	OFF	OFF	OFF	.036
23	OFF	OFF	OFF	.041	.036	.036	.090
24	.037	.037	OFF	OFF	.036	.035	.043
25	.036	.036	OFF	OFF	OFF	OFF	.036
26	OFF	.038	.036	.035	.035	.038	.044
27	.041	OFF	OFF	OFF	OFF	OFF	.041
28	OFF	OFF	.040	.039	.036	.036	.055
29	.043	OFF	OFF	OFF	OFF	.050	.056
30	.038	.037	.036	.036	.038	.036	.038
31	.036	OFF	OFF	OFF	OFF	OFF	.036

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 / <input type="checkbox"/> No	CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	All Cl ₂ residuals at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	
All the 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No			
All turbidity readings < IFE ² triggers? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No ²			
Notes:	PRINTED NAME: BRIAN KELLY		
	SIGNATURE: <i>[Signature]</i>	DATE: 6-1-23	
	PHONE #: (541) 580-2581	CERT #: D-8441 T-8301	

¹Including 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.
²IFE = 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:

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]
1/9:30 ^A	1.16	60	69	12.6	7.3	23	YES	868
2/6:05 ^P	1.10	60	66	13.0	7.3	23	YES	861
3/6:00 ^A	1.12	60	67	12.1	7.4	23	YES	861
4/12:48 ^P	1.04	60	62	12.4	7.4	22	YES	863
5/1:00 ^A	1.00	60	60	13.1	7.6	27	YES	863
6/8:38 ^P	1.02	60	61	13.2	7.4	22	YES	862
7/3:00 ^A	1.15	60	69	12.6	7.4	23	YES	862
8/12:05 ^P	1.00	60	60	12.6	7.4	22	YES	850
9/4:13 ^P	1.01	60	60	13.5	7.5	22	YES	807
10/8:45 ^A	1.10	60	66	13.5	7.5	23	YES	807
11/11:02 ^P	1.04	60	62	13.8	7.3	22	YES	802
12/8:08 ^A	1.11	60	66	14.8	7.4	23	YES	802
13/7:15 ^A	1.10	60	66	14.8	7.4	23	Yes	807
14/3:00 ^A	.89	60	53	17.6	7.8	18	Yes	807
15/10:06 ^A	.89	60	53	17.7	7.7	18	YES	820
16/10:36 ^A	1.18	60	70	17.4	7.1	15	YES	820
17/2:57 ^P	1.08	60	65	17.8	7.1	15	YES	817
18/1:00 ^A	1.0	60	60	17.8	7.2	15	YES	817
19/3:45 ^P	1.04	60	62	18.0	7.2	15	YES	821
20/1:02 ^A	.98	60	58	19.1	7.4	15	YES	821
21/6:46 ^A	1.03	60	62	18.6	7.2	15	YES	821
22/6:00 ^A	1.08	60	64	17.3	7.2	15	YES	821
23/12:46 ^A	.99	60	59	17.2	7.2	15	YES	817
24/3:37 ^P	.93	60	55	17.0	7.3	15	YES	822
25/4:00 ^A	.89	60	53	17.1	7.5	15	YES	822
26/4:33 ^A	.92	60	55	17.3	7.4	15	YES	796
27/11:00 ^A	.77	60	46	19.3	7.6	18	YES	796
28/6:15 ^A	1.02	60	61	19.3	7.5	15	YES	823
29/9:44 ^P	.97	60	58	20.5	7.6	14	YES	810
30/10:06 ^P	1.06	60	63	20.4	7.5	11	YES	810
31/12:30 ^A	1.05	60	63	20.4	7.5	11	YES	810

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