

**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: JUN 2022

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	OFF	OFF	OFF	OFF	OFF	OFF	OFF
2	OFF	OFF	.059	.057	.057	.056	.069
3	.056	.056	OFF	OFF	OFF	OFF	.056
4	OFF	OFF	.059	OFF	OFF	OFF	.077
5	.058	.057	.057	.057	OFF	OFF	.058
6	OFF	OFF	OFF	OFF	.060	.059	.065
7	.059	OFF	OFF	OFF	OFF	OFF	.059
8	OFF	OFF	OFF	OFF	.066	.060	.076
9	.060	.059	.059	.059	OFF	OFF	.060
10	OFF	OFF	OFF	OFF	OFF	OFF	.073
11	.066	.061	.061	.060	.061	.061	.066
12	OFF	OFF	OFF	OFF	OFF	OFF	OFF
13	OFF	OFF	OFF	OFF	.069	.062	.075
14	.061	.061	.061	OFF	OFF	OFF	.061
15	OFF	OFF	OFF	OFF	.067	.062	.073
16	.063	.061	.062	OFF	OFF	OFF	.063
17	OFF	OFF	OFF	OFF	OFF	OFF	OFF
18	OFF	.067	.063	.063	.062	.062	.067
19	OFF	OFF	OFF	OFF	OFF	OFF	OFF
20	OFF	OFF	OFF	OFF	.064	.063	.078
21	.064	.062	.063	.063	OFF	OFF	.064
22	OFF	OFF	OFF	OFF	OFF	.068	.073
23	.064	.063	.063	.063	.063	.064	.064
24	OFF	OFF	OFF	OFF	OFF	.075	.078
25	.066	.065	.064	.064	OFF	OFF	.066
26	OFF	OFF	OFF	.070	.063	.064	.076
27	.065	.065	.064	OFF	OFF	OFF	.065
28	OFF	.065	.064	.064	.064	.065	.079
29	OFF	OFF	OFF	OFF	.073	.067	.082
30	.066	.065	OFF	OFF	OFF	OFF	.066
31							

<b>Conventional or Direct Filtration</b>		<b>Monthly Summary (Answer Yes or No)</b>	
95% of the 4-hour turbidity readings ≤ 0.3 NTU? <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	CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	All Cl <sub>2</sub> residuals at entry point ≥ 0.2 mg/l? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No
All turbidity readings < IFE <sup>2</sup> triggers? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No		Notes:	
Notes:		PRINTED NAME: <b>BRIAN KELLY</b>	DATE: <b>7-5-22</b>
Notes:		SIGNATURE: <i>Brian Kelly</i>	CERT #: <b>D-8441 T-8301</b>
Notes:		PHONE #: <b>(541) 580-2581</b>	

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 Effl. (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:

JUN 2022

Required Log Inactivation: .5

Date / Time	Minimum Cl <sub>2</sub> Residual at 1 <sup>st</sup> User (C) <sup>3</sup> [ppm or mg/L]	Contact Time (T) [minutes]	Actual CT C X T	Temp [° C]	pH	Required CT Use tables	CT Met? <sup>3</sup> Yes / No	Peak Hourly Demand Flow [GPM]
1/0FF	-	-	-	-	-	-	-	OFF
2/6:27A	.92	60	55	15.7	7.2	15	YES	811
3/4:25A	1.10	60	66	18.3	7.4	15	YES	811
4/9:55P	.95	60	57	18.0	7.3	15	YES	820
5/1:00A	1.11	60	66	17.9	7.3	15	YES	820
6/2:48P	1.02	60	61	16.4	7.4	15	YES	827
7/11:00A	1.02	60	61	16.8	7.4	15	YES	827
8/3:43P	.89	60	53	17.4	7.3	15	YES	812
9/7:50A	1.06	60	63	17.3	7.3	15	YES	812
10/1:18A	1.05	60	63	17.7	7.2	15	YES	820
11/8:00A	1.07	60	64	18.8	7.2	15	YES	820
12/0FF	-	-	-	-	-	-	-	OFF
13/3:24P	1.13	60	67	19.3	7.3	15	YES	818
14/9:25A	.92	60	55	15.2	7.3	15	YES	818
15/4:56P	.79	60	47	16.1	7.3	15	YES	813
16/11:00A	.95	60	57	16.9	7.4	15	YES	813
17/0FF	-	-	-	-	-	-	-	OFF
18/3:44A	.89	60	53	16.4	7.3	15	YES	815
19/0FF	-	-	-	-	-	-	-	OFF
20/2:57P	.93	60	55	16.9	7.4	15	YES	819
21/10:17A	1.15	60	69	16.6	7.3	15	YES	819
22/8:22P	.94	60	56	17.2	7.3	15	YES	851
23/2:05P	1.20	60	72	19.6	7.2	15	YES	851
24/9:07P	1.13	60	47	20.8	7.3	12	YES	911
25/9:42A	1.00	60	60	20.2	7.4	11	YES	911
26/12:31P	1.44	60	86	20.8	7.4	12	YES	900
27/9:00A	1.20	60	72	22.6	7.5	12	YES	900
28/3:15A	1.04	45	46	23.3	7.5	11	YES	992
29/4:29P	1.09	45	49	22.6	7.4	11	YES	992
30/2:46P	1.00	45	45	22.1	7.5	11	YES	992
31/								

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/L, OR CT not met, notify DWP by end of next business day.