

**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: **NOV 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	.045	OFF	OFF	OFF	OFF	OFF	.045
2	OFF	OFF	OFF	OFF	OFF	.051	.064
3	.044	.043	.045	.044	OFF	OFF	.045
4	OFF	OFF	OFF	OFF	OFF	OFF	OFF
5	OFF	OFF	.049	.045	.079	.047	.080
6	.046	OFF	OFF	OFF	OFF	OFF	.046
7	OFF	OFF	OFF	OFF	.046	.045	.052
8	.048	.044	OFF	OFF	OFF	OFF	.048
9	OFF	OFF	OFF	OFF	OFF	OFF	.049
10	.045	.040	.045	OFF	OFF	OFF	.048
11	OFF	OFF	OFF	OFF	OFF	.039	.039
12	.037	.045	.042	.039	OFF	OFF	.045
13	OFF	OFF	OFF	OFF	OFF	OFF	OFF
14	OFF	OFF	.039	.037	.036	.036	.042
15	.037	OFF	OFF	OFF	OFF	OFF	.037
16	OFF	OFF	OFF	OFF	OFF	.054	.054
17	.039	.047	.042	OFF	OFF	OFF	.047
18	OFF	OFF	OFF	OFF	OFF	OFF	OFF
19	.045	.038	.042	.041	OFF	OFF	.045
20	OFF	OFF	OFF	OFF	OFF	OFF	OFF
21	OFF	OFF	OFF	OFF	.041	.036	.041
22	.038	.037	OFF	OFF	OFF	OFF	.038
23	OFF	OFF	OFF	OFF	OFF	OFF	.074
24	.035	.034	.034	.040	.035	OFF	.045
25	OFF	OFF	OFF	OFF	OFF	OFF	OFF
26	OFF	OFF	OFF	OFF	.039	.035	.041
27	.035	.035	.034	OFF	OFF	OFF	.036
28	OFF	OFF	OFF	OFF	OFF	OFF	OFF
29	OFF	.037	.035	.036	.035	.035	.044
30	OFF	OFF	OFF	OFF	OFF	OFF	OFF
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 / No	CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / No	All Cl <sub>2</sub> 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 <sup>2</sup> triggers? <input checked="" type="checkbox"/> Yes / No			
Notes:	PRINTED NAME: <b>BRIAN KELLY</b>		
	SIGNATURE: <i>Brian Kelly</i>	DATE: <b>12-1-22</b>	
	PHONE #: <b>(541) 560-2561</b>	CERT #: <b>D-8441</b> <b>T-8301</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. <sup>2</sup> 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:

NOV 2022

Required Log Inactivation: **5**

Date / Time	Minimum Cl <sub>2</sub> Residual at 1 <sup>st</sup> 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]		Use tables	Yes / No	[GPM]
1/1:00 A	1.00	60	60	14.8	7.6	27	YES	809
2/7:44 A	.87	60	52	14.7	7.5	22	YES	805
3/8:41 A	1.26	60	75	12.2	7.5	23	YES	805
4/ OFF	-	-	-	-	-	-	-	OFF
5/6:59 A	1.11	60	66	12.8	7.5	23	YES	782
6/1:00 A	1.19	60	71	12.4	7.5	23	YES	782
7/3:07 A	1.17	60	70	12.4	7.3	23	YES	773
8/2:30 A	1.28	60	76	10.7	7.2	23	YES	773
9/10:02 A	1.42	60	85	11.2	7.2	23	YES	782
10/8:55 A	1.25	60	75	10.1	7.3	23	YES	782
11/7:59 A	1.28	60	77	10.7	7.2	23	YES	769
12/1:02 A	1.26	60	76	10.0	7.4	23	YES	769
13/ OFF	-	-	-	-	-	-	-	-
14/8:53 A	1.28	60	76	10.3	7.4	23	YES	778
15/1:02 A	1.09	60	65	9.2	7.5	22	YES	778
16/9:58 A	1.14	60	68	9.8	7.3	30	yes	776
17/8:00 A	1.15	60	69	8.2	7.4	30	yes	776
18/10:15 A	1.12	60	70	8.8	7.2	31	yes	778
19/6:00 A	1.03	60	61	7.5	7.5	30	yes	778
20/ OFF	-	-	-	-	-	-	-	OFF
21/2:35 P	1.13	60	67	8.1	7.3	31	yes	770
22/1:00 A	.94	60	56	6.5	7.6	35	yes	770
23/11:53 P	1.13	60	67	7.2	7.3	31	Yes	770
24/7:00 A	1.07	60	64	7.5	7.2	30	Yes	770
25/ OFF	-	-	-	-	-	-	-	-
26/5:52 P	1.11	60	66	8.3	7.3	31	Yes	772
27/7:00 A	.98	60	58	7.7	7.6	36	Yes	772
28/ OFF	-	-	-	-	-	-	-	-
29/5:09 A	1.33	60	79	8.9	7.3	31	YES	762
30/ OFF	-	-	-	-	-	-	-	-
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.