

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: **AUG 25**

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	OFF	OFF	.051	.039	.042	.043	.097
2	.045	OFF	OFF	OFF	OFF	.059	.099
3	.043	.039	.039	.036	.042	OFF	.043
4	OFF	OFF	OFF	.047	.040	.042	.110
5	.043	.041	OFF	OFF	OFF	OFF	.070
6	.044	.038	.037	.037	OFF	OFF	.044
7	OFF	OFF	.049	.037	.037	.042	.089
8	.041	OFF	OFF	OFF	OFF	.058	.058
9	.041	.036	.034	.035	.037	OFF	.041
10	OFF	OFF	OFF	.051	.040	.065	.065
11	.075	.071	.071	.067	OFF	OFF	.075
12	OFF	.088	.075	.072	.089	.082	.096
13	.082	.073	OFF	OFF	OFF	.085	.092
14	.081	.075	.072	.077	OFF	OFF	.082
15	OFF	OFF	.053	.036	.038	.038	.069
16	.037	OFF	OFF	OFF	OFF	OFF	.072
17	.047	.037	.035	.035	.035	OFF	.071
18	OFF	OFF	OFF	.051	.035	.037	.075
19	.039	.039	OFF	OFF	.049	.038	.108
20	.037	.036	OFF	OFF	OFF	.057	.063
21	.041	.036	.033	.034	OFF	OFF	.041
22	OFF	OFF	.053	.039	.040	.039	.094
23	.039	.038	OFF	OFF	OFF	OFF	.063
24	.044	.040	.035	.036	.039	OFF	.044
25	OFF	OFF	.062	.054	.044	.047	.120
26	.048	.045	.043	OFF	OFF	OFF	.048
27	OFF	.053	.041	.041	.045	.048	.073
28	.049	OFF	OFF	OFF	OFF	.064	.087
29	.052	.048	.046	.045	OFF	OFF	.052
30	OFF	OFF	.077	.047	.051	.054	.081
31	.054	OFF	OFF	OFF	OFF	.090	.090

Conventional or Direct Filtration 95% of the 4-hour turbidity readings ≤ 0.3 NTU? ☒ No All the 4-hour turbidity readings ≤ 1 NTU? ☒ No All turbidity readings < IFE ² triggers? ☒ Yes / No ²		Monthly Summary (Answer Yes or No) CT's met everyday? (see back) ☒ No All Cl ₂ residuals at entry point ≥ 0.2 mg/l? ☒ No	
Notes:		PRINTED NAME: BRIAN KELLY SIGNATURE: <i>[Signature]</i> DATE: 9-2-25 PHONE #: (541) 580-2581 CERT #: 0-8441 T-8301	

¹ 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.
² IFE = Indiv. Filter Eff. (CAR 333-051-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

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

AUG 25

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]	C X T	[° C]		Use tables	Yes / No	[GPM]
1/7:14 ^A	1.05	60	63	25.0	7.2	8	YES	912
2/7:46 ^P	.99	60	59	26.0	7.4	8	YES	895
3/9:01 ^A	1.21	60	73	25.2	7.3	8	YES	895
4/10:30 ^A	1.03	60	61	24.7	7.2	11	YES	904
5/10:38 ^P	1.16	60	69	24.2	7.3	12	YES	908
6/11:26 ^P	1.22	60	73	23.8	7.2	12	YES	908
7/17:23 ^A	1.04	60	62	23.8	7.2	11	YES	906
8/8:15 ^P	.96	60	57	24.3	7.4	11	YES	905
9/10:1 ^A	1.19	60	71	24.1	7.4	12	YES	905
10/11:35 ^A	1.0	60	60	24.0	7.2	11	YES	902
11/1:00 ^A	.91	60	54	25.3	7.5	8	YES	902
12/5:20 ^A	.76	60	43	24.9	7.2	11	YES	905
13/7:47 ^P	.72	60	43	26.7	7.4	7	YES	903
14/12:30 ^P	.99	60	59	25.8	7.2	8	YES	903
15/7:06 ^P	.83	60	50	25.4	7.2	7	YES	904
16/12:35 ^P	1.13	60	67	25.0	7.4	8	YES	904
17/12:30 ^P	1.18	60	70	24.5	7.2	12	YES	896
18/11:12 ^A	.96	60	57	24.0	7.1	11	YES	892
19/4:36 ^P	1.06	60	63	24.0	7.3	11	YES	892
20/9:39 ^P	1.05	60	63	23.9	7.3	11	YES	887
21/8:48 ^A	1.24	60	74	23.7	7.3	12	YES	887
22/9:07 ^A	1.08	60	64	23.5	7.1	11	YES	881
23/10:00 ^P	1.08	60	64	24.9	7.3	11	Yes	880
24/8:00 ^A	1.21	60	72	25.5	7.3	8	Yes	880
25/10:55 ^A	.96	60	57	25.7	7.2	8	YES	884
26/9:00 ^A	1.18	60	70	25.4	7.4	8	YES	884
27/3:03 ^A	1.06	60	63	25.6	7.3	8	YES	887
28/6:38 ^P	1.06	60	63	26.3	7.4	8	YES	872
29/9:06 ^A	1.11	60	66	24.7	7.7	14	YES	872
30/8:49 ^A	1.03	60	61	24.3	7.4	11	YES	878
31/8:21 ^P	.91	60	54	24.4	7.8	14	YES	896

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