

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: **SEP 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	.040	.036	OFF	.037	.036	.061
2	.038	.036	.035	.035	OFF	OFF	.038
3	OFF	OFF	OFF	.043	.049	.051	.054
4	.035	.034	OFF	.046	.089	OFF	.062
5	OFF	OFF	OFF	.044	.035	.035	.063
6	.039	.035	.036	.034	OFF	OFF	.039
7	OFF	OFF	OFF	.039	.036	.036	.054
8	.037	OFF	OFF	OFF	OFF	OFF	.055
9	.039	.039	.037	.034	.034	OFF	.037
10	OFF	.035	OFF	OFF	OFF	OFF	.039
11	.035	.034	.034	.039	OFF	OFF	.039
12	OFF	OFF	.043	.035	.034	.034	.059
13	.035	OFF	OFF	OFF	OFF	OFF	.048
14	.035	.033	.033	.032	OFF	OFF	.035
15	OFF	OFF	OFF	OFF	.037	.034	.062
16	.036	.034	.034	OFF	OFF	OFF	.036
17	OFF	OFF	.048	.042	.042	.042	.069
18	OFF	OFF	OFF	OFF	OFF	.064	.066
19	.046	.042	.042	.042	OFF	OFF	.046
20	OFF	OFF	OFF	OFF	.052	.041	.063
21	.044	.043	.042	OFF	OFF	OFF	.044
22	OFF	OFF	OFF	OFF	OFF	.043	.043
23	.041	.042	.043	.042	OFF	OFF	.043
24	OFF	OFF	OFF	OFF	OFF	OFF	OFF
25	.048	.043	.042	.047	.051	OFF	.051
26	OFF	OFF	OFF	OFF	.059	.050	.067
27	.051	.050	OFF	OFF	OFF	OFF	.051
28	OFF	OFF	OFF	.053	.056	.046	.073
29	.045	.043	OFF	OFF	OFF	OFF	.045
30	OFF	OFF	OFF	OFF	.050	.043	.056
31							

Conventional or Direct Filtration 95% of the 4-hour turbidity readings \leq 0.3 NTU? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No All the 4-hour turbidity readings \leq 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		Monthly Summary (Answer Yes or No) CT's met everyday? (see back) <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No All Cl ₂ residuals at entry point \geq 0.2 mg/l? <input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	
Notes:		PRINTED NAME: BRIM KELLY	
		SIGNATURE: <i>Br Kelly</i>	DATE: 10-3-22
		PHONE #: (541) 580-2581	CERT #: 0-8441 T-8301

ding 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 = Indivis. Filter Eff. (OAR 333-001-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

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

SEP 2022

Required Log
Inactivation: .5

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ¹	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ²	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[°C]		Use tables	Yes / No	[GPM]
1/3:55 ^A	.94	60	56	23.1	7.5	11	YES	913
2/11:05 ^A	1.39	60	83	23.6	7.4	12	YES	913
3/12:21 ^A	.88	60	52	23.2	7.5	11	YES	910
4/1:29 ^A	.93	60	55	23.4	7.5	11	YES	918
5/8:58 ^P	.48	60	28	23.0	7.4	10	YES	900
6/12:00 ^M	1.17	60	70	23.0	7.4	12	YES	900
7/9:58 ^A	.94	60	56	23.0	7.5	11	YES	909
8/10:19 ^A	.91	60	54	21.9	7.6	14	YES	906
9/11:55 ^A	1.28	60	76	21.9	7.6	14	YES	906
10/19:40 ^P	.89	60	53	22.5	7.5	11	YES	909
11/1:00 ^A	1.04	60	62	22.5	7.5	11	YES	909
12/8:41 ^A	.97	60	58	22.2	7.5	11	YES	909
13/11:19 ^A	.88	60	52	22.2	7.4	11	YES	921
14/8:45 ^A	1.10	60	66	22.2	7.4	12	YES	921
15/12:25 ^A	1.02	60	61	21.6	7.3	11	YES	913
16/7:53 ^A	1.13	60	67	21.8	7.3	12	YES	913
17/6:58 ^A	.88	60	52	21.4	7.3	11	YES	914
18/9:41 ^P	.98	60	58	19.5	7.6	18	YES	909
19/9:26 ^A	1.08	60	64	19.5	7.6	18	YES	909
20/4:48 ^P	.92	60	55	21.3	7.3	11	YES	816
21/8:35 ^A	1.38	60	82	20.4	7.3	12	YES	816
22/7:01 ^P	.92	60	55	20.7	7.2	11	YES	821
23/7:41 ^P	1.25	60	75	20.7	7.2	11	YES	821
24/10:21 ^A	.92	60	55	19.9	7.4	15	YES	818
25/1:34 ^A	1.19	60	71	19.9	7.4	15	YES	818
26/5:14 ^A	.88	60	52	19.8	7.4	15	YES	832
27/3:00 ^A	1.02	60	61	19.6	7.4	15	YES	832
28/10:25 ^A	.79	60	47	21.0	7.4	11	YES	816
29/6:00 ^A	1.04	60	62	20.2	7.4	11	YES	816
30/4:08 ^P	1.11	60	66	21.1	7.3	12	YES	820
31/								

¹ If Cl₂ at entry point < 0.2 mg/L, OR CT not met, notify DWP by end of next business day.Download form at: www.public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-comb-direct.pdf