

OHA - Drinking Water Program - Turbidity Monitoring Report Form County: Clackamas
Slow Sand, Membrane, Diatomaceous Earth Filtration, or Unfiltered System

System name: NORTH CLACKAMAS COUNTY WC ID # OR4100580 WTP-: WTP-B2 Month/Year: 8/2021							
Day	12:00 AM [NTU]	4:00 AM [NTU]	8:00 AM [NTU]	Noon [NTU]	4:00 PM [NTU]	8:00 PM [NTU]	Highest Reading of the Day [NTU]
1	N/A	N/A	0.05	N/A	N/A	N/A	0.05
2	N/A	N/A	0.03	N/A	N/A	N/A	0.03
3	N/A	N/A	0.04	N/A	N/A	N/A	0.04
4	N/A	N/A	0.05	N/A	N/A	N/A	0.05
5	N/A	N/A	0.04	N/A	N/A	N/A	0.04
6	N/A	N/A	0.05	N/A	N/A	N/A	0.05
7	N/A	N/A	0.06	N/A	N/A	N/A	0.06
8	N/A	N/A	0.06	N/A	N/A	N/A	0.06
9	N/A	N/A	0.04	N/A	N/A	N/A	0.04
10	N/A	N/A	0.04	N/A	N/A	N/A	0.04
11	N/A	N/A	0.04	N/A	N/A	N/A	0.04
12	N/A	N/A	0.04	N/A	N/A	N/A	0.04
13	N/A	N/A	0.04	N/A	N/A	N/A	0.04
14	N/A	N/A	0.05	N/A	N/A	N/A	0.05
15	N/A	N/A	0.05	N/A	N/A	N/A	0.05
16	N/A	N/A	0.06	N/A	N/A	N/A	0.06
17	N/A	N/A	0.05	N/A	N/A	N/A	0.05
18	N/A	N/A	0.06	N/A	N/A	N/A	0.06
19	N/A	N/A	0.05	N/A	N/A	N/A	0.05
20	N/A	N/A	0.06	N/A	N/A	N/A	0.06
21	N/A	N/A	0.06	N/A	N/A	N/A	0.06
22	N/A	N/A	0.04	N/A	N/A	N/A	0.04
23	N/A	N/A	0.04	N/A	N/A	N/A	0.04
24	N/A	N/A	0.04	N/A	N/A	N/A	0.04
25	N/A	N/A	0.05	N/A	N/A	N/A	0.05
26	N/A	N/A	0.06	N/A	N/A	N/A	0.06
27	N/A	N/A	0.06	N/A	N/A	N/A	0.06
28	N/A	N/A	0.05	N/A	N/A	N/A	0.05
29	N/A	N/A	0.05	N/A	N/A	N/A	0.05
30	N/A	N/A	0.08	N/A	N/A	N/A	0.08
31	N/A	N/A	0.08	N/A	N/A	N/A	0.08
Slow Sand/Membrane/DE Filtration/ Unfiltered				Monthly Summary			
95% of daily turbidity readings ≤ 1 NTU? YES				CT's met everyday? (see back) YES		All CL2 residual at entry point ≥ 0.2 mg/l? YES	
All daily readings ≤ 5 NTU? YES				PRINTED NAME: Joe Rogers			
Notes:				SIGNATURE <i>Joe Rogers</i>		DATE 9-1-21	
				PHONE #: (503) 723-3505		CERT #: T-09162	

OHA - Drinking Water Program - Surface Water Quality Data Form

NORTH CLACKAMAS COUNTY WC ID#: OR4100580 WTP-: WTP-B2 Month/Year: 8/2021

Membrane Filters

Date	Time	Minimum Cl ₂ Residual at 1 st User (C)*	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met?*	Peak Hourly Demand Flow
		(mg/L)	(minutes)	C x T	(°C)		Use Tables	Yes / No	(gpm)
08/01/21	6:00AM	1.24	30	37	20.9	7.8	12	Yes	4904
08/02/21	6:00AM	1.18	20	24	22.1	8.3	13	Yes	7209
08/03/21	6:00AM	1.20	21	25	23.3	8.2	12	Yes	7048
08/04/21	6:00AM	1.22	22	27	22.1	8.2	13	Yes	6506
08/05/21	6:00AM	1.13	28	31	23.4	8.2	11	Yes	5442
08/06/21	6:00AM	1.17	33	39	21.6	8.1	13	Yes	4580
08/07/21	6:00AM	1.19	28	33	22.0	7.7	11	Yes	5426
08/08/21	6:00AM	1.22	27	32	21.6	7.6	11	Yes	5612
08/09/21	6:00AM	1.18	21	25	20.0	7.7	13	Yes	7152
08/10/21	6:00AM	1.19	21	26	21.8	7.7	11	Yes	7134
08/11/21	6:00AM	1.20	22	26	22.9	7.6	10	Yes	7026
08/12/21	6:00AM	1.16	26	30	23.2	7.5	9	Yes	5882
08/13/21	6:00AM	1.17	26	30	23.5	7.5	9	Yes	5848
08/14/21	6:00AM	1.14	33	37	22.7	7.5	10	Yes	4598
08/15/21	6:00AM	1.27	32	41	22.1	7.6	11	Yes	4664
08/16/21	6:00AM	1.14	24	27	22.2	7.5	10	Yes	6337
08/17/21	6:00AM	1.19	22	26	21.9	7.5	10	Yes	6797
08/18/21	6:00AM	1.25	24	29	19.2	7.6	13	Yes	6428
08/19/21	6:00AM	1.13	28	31	21.1	7.6	11	Yes	5425
08/20/21	6:00AM	1.11	27	30	21.1	7.7	12	Yes	5578
08/21/21	6:00AM	1.11	33	36	20.1	7.7	12	Yes	4545
08/22/21	6:00AM	1.15	31	35	20.3	7.8	13	Yes	4893
08/23/21	6:00AM	1.15	32	37	18.1	8.1	16	Yes	4603
08/24/21	6:00AM	1.18	25	29	18.8	7.8	14	Yes	6055
08/25/21	6:00AM	1.14	28	32	20.0	8.2	15	Yes	5272
08/26/21	6:00AM	1.13	33	37	20.1	8.2	15	Yes	4524
08/27/21	6:00AM	1.19	31	37	19.7	7.8	13	Yes	4748
08/28/21	6:00AM	1.05	68	72	18.7	7.8	14	Yes	2267
08/29/21	6:00AM	1.18	31	37	19.5	7.6	13	Yes	4880
08/30/21	6:00AM	1.18	26	30	19.4	7.7	13	Yes	5758
08/31/21	6:00AM	1.18	25	29	18.7	7.7	14	Yes	6080

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