


**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-B1 Month/Year: July 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	0.08	N/A	N/A	N/A	0.08
2	N/A	N/A	0.07	N/A	N/A	N/A	0.07
3	N/A	N/A	0.09	N/A	N/A	N/A	0.09
4	N/A	N/A	0.11	N/A	N/A	N/A	0.11
5	N/A	N/A	0.08	N/A	N/A	N/A	0.08
6	N/A	N/A	0.08	N/A	N/A	N/A	0.08
7	N/A	N/A	0.07	N/A	N/A	N/A	0.07
8	N/A	N/A	0.06	N/A	N/A	N/A	0.06
9	N/A	N/A	0.07	N/A	N/A	N/A	0.07
10	N/A	N/A	0.06	N/A	N/A	N/A	0.06
11	N/A	N/A	0.06	N/A	N/A	N/A	0.06
12	N/A	N/A	0.09	N/A	N/A	N/A	0.09
13	N/A	N/A	0.08	N/A	N/A	N/A	0.08
14	N/A	N/A	0.07	N/A	N/A	N/A	0.07
15	N/A	N/A	0.07	N/A	N/A	N/A	0.07
16	N/A	N/A	0.08	N/A	N/A	N/A	0.08
17	N/A	N/A	0.09	N/A	N/A	N/A	0.09
18	N/A	N/A	0.07	N/A	N/A	N/A	0.07
19	N/A	N/A	0.07	N/A	N/A	N/A	0.07
20	N/A	N/A	0.08	N/A	N/A	N/A	0.08
21	N/A	N/A	0.07	N/A	N/A	N/A	0.07
22	N/A	N/A	0.08	N/A	N/A	N/A	0.08
23	N/A	N/A	0.07	N/A	N/A	N/A	0.07
24	N/A	N/A	0.08	N/A	N/A	N/A	0.08
25	N/A	N/A	0.07	N/A	N/A	N/A	0.07
26	N/A	N/A	0.06	N/A	N/A	N/A	0.06
27	N/A	N/A	0.07	N/A	N/A	N/A	0.07
28	N/A	N/A	0.06	N/A	N/A	N/A	0.06
29	N/A	N/A	0.07	N/A	N/A	N/A	0.07
30	N/A	N/A	0.07	N/A	N/A	N/A	0.07
31	N/A	N/A	0.06	N/A	N/A	N/A	0.06

Slow Sand/Membrane/DE Filtration/ Unfiltered	Monthly Summary	
95% of daily turbidity readings ≤ 1 NTU? YES All daily readings ≤ 5 NTU? YES	CT's met everyday? (see back) YES	All CL2 residual at entry point ≥ 0.2 mg/l? YES
Notes:	PRINTED NAME: Joe Rogers	
	SIGNATURE 	DATE: 7/31/2021
	PHONE #: (503) -723-3505	CERT #: T-09162

OHA - Drinking Water Program - Surface Water Quality Data Form

NORTH CLACKAMAS COUNTY WC ID#: OR4100580 WTP-: WTP-B1 Month/Year: July 2021

SLOW SAND FILTERS

Date	Time	Minimum Cl ₂ Residual at 1 st User (C)* (mg/L)	Contact Time (T) (minutes)	Actual CT C x T	Temp (°C)	pH	Required CT Use Tables	CT Met?*	Peak Hourly Demand Flow (gpm)
07/01/21	6:00AM	1.13	55	62	21.5	7.5	21	Yes	6939
07/02/21	6:00AM	1.13	61	69	20.8	7.5	22	Yes	6278
07/03/21	6:00AM	1.05	60	63	22.2	7.5	20	Yes	6289
07/04/21	6:00AM	1.04	60	62	22.1	7.5	20	Yes	6289
07/05/21	6:00AM	1.23	57	71	22.5	7.6	21	Yes	6242
07/06/21	6:00AM	1.28	51	65	22.5	7.5	20	Yes	6830
07/07/21	6:00AM	1.22	57	70	23.0	7.7	20	Yes	6682
07/08/21	6:00AM	1.22	57	69	21.3	7.6	23	Yes	6836
07/09/21	6:00AM	1.29	56	72	21.7	7.5	21	Yes	6831
07/10/21	6:00AM	1.20	57	69	22.4	7.7	21	Yes	6687
07/11/21	6:00AM	1.17	58	67	22.4	7.5	20	Yes	6651
07/12/21	6:00AM	1.13	66	74	21.8	7.7	22	Yes	5298
07/13/21	6:00AM	1.13	63	71	22.4	7.7	21	Yes	5418
07/14/21	6:00AM	1.24	55	68	22.1	7.7	22	Yes	6300
07/15/21	6:00AM	1.18	56	66	21.8	7.5	21	Yes	6772
07/16/21	6:00AM	1.25	60	75	20.6	7.5	23	Yes	6367
07/17/21	6:00AM	1.22	58	70	21.9	7.6	22	Yes	6520
07/18/21	6:00AM	1.11	56	62	22.1	7.5	20	Yes	6827
07/19/21	6:00AM	1.22	52	63	22.3	7.6	21	Yes	6883
07/20/21	6:00AM	1.15	61	70	22.4	7.5	20	Yes	5526
07/21/21	6:00AM	1.17	61	71	21.7	7.6	22	Yes	5973
07/22/21	6:00AM	1.12	56	63	20.2	7.5	23	Yes	6469
07/23/21	6:00AM	1.25	60	75	20.8	7.7	24	Yes	6339
07/24/21	6:00AM	1.16	60	70	21.9	7.6	21	Yes	6452
07/25/21	6:00AM	1.14	57	65	22.5	7.5	20	Yes	6771
07/26/21	6:00AM	1.12	53	59	22.7	7.7	21	Yes	6756
07/27/21	6:00AM	1.15	62	71	22.5	7.8	22	Yes	5173
07/28/21	6:00AM	1.17	53	62	22.4	7.7	21	Yes	6518
07/29/21	6:00AM	1.16	55	64	23.0	7.5	19	Yes	6967
07/30/21	6:00AM	1.14	58	66	23.1	7.5	19	Yes	6765
07/31/21	6:00AM	1.16	57	67	21.9	7.5	21	Yes	6929

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