


**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: April 2023								
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	0.12	N/A	N/A	N/A	0.12	
2	N/A	N/A	0.14	N/A	N/A	N/A	0.14	
3	N/A	N/A	0.18	N/A	N/A	N/A	0.18	
4	N/A	N/A	0.17	N/A	N/A	N/A	0.17	
5	N/A	N/A	0.11	N/A	N/A	N/A	0.11	
6	N/A	N/A	0.16	N/A	N/A	N/A	0.16	
7	N/A	N/A	0.14	N/A	N/A	N/A	0.14	
8	N/A	N/A	0.16	N/A	N/A	N/A	0.16	
9	N/A	N/A	0.16	N/A	N/A	N/A	0.16	
10	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN	
11	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN	
12	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN	
13	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN	
14	N/A	N/A	0.20	N/A	N/A	N/A	0.20	
15	N/A	N/A	0.21	N/A	N/A	N/A	0.21	
16	N/A	N/A	0.20	N/A	N/A	N/A	0.20	
17	N/A	N/A	0.29	N/A	N/A	N/A	0.29	
18	N/A	N/A	0.23	N/A	N/A	N/A	0.23	
19	N/A	N/A	0.20	N/A	N/A	N/A	0.20	
20	N/A	N/A	0.18	N/A	N/A	N/A	0.18	
21	N/A	N/A	0.20	N/A	N/A	N/A	0.20	
22	N/A	N/A	0.22	N/A	N/A	N/A	0.22	
23	N/A	N/A	0.21	N/A	N/A	N/A	0.21	
24	N/A	N/A	0.19	N/A	N/A	N/A	0.19	
25	N/A	N/A	0.22	N/A	N/A	N/A	0.22	
26	N/A	N/A	0.29	N/A	N/A	N/A	0.29	
27	N/A	N/A	0.24	N/A	N/A	N/A	0.24	
28	N/A	N/A	0.18	N/A	N/A	N/A	0.18	
29	N/A	N/A	0.19	N/A	N/A	N/A	0.19	
30	N/A	N/A	0.16	N/A	N/A	N/A	0.16	
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 5/01/2023	
				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: April 2023

SLOW SAND 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)
04/01/23	6:00 AM	1.3	194	243	7.3	8.3	74	Yes	1528
04/02/23	6:00 AM	1.4	198	275	7.4	7.6	57	Yes	1520
04/03/23	6:00 AM	1.3	190	240	7.0	7.8	63	Yes	1578
04/04/23	6:00 AM	1.5	185	274	7.1	7.7	61	Yes	1624
04/05/23	6:00 AM	1.4	193	262	7.2	7.6	57	Yes	1559
04/06/23	6:00 AM	1.4	202	289	7.2	7.7	60	Yes	1471
04/07/23	6:00 AM	1.2	234	288	7.4	7.8	61	Yes	1252
04/08/23	6:00 AM	1.5	200	296	8.2	7.6	55	Yes	1466
04/09/23	6:00 AM	1.2	382	447	8.2	7.8	58	Yes	787
04/10/23	6:00 AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	0
04/11/23	6:00 AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	0
04/12/23	6:00 AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	0
04/13/23	6:00 AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	0
04/14/23	6:00 AM	1.0	319	323	7.9	8.3	69	Yes	918
04/15/23	6:00 AM	1.5	272	394	8.5	8.1	65	Yes	1093
04/16/23	6:00 AM	1.7	140	239	8.1	8.0	67	Yes	2127
04/17/23	6:00 AM	1.6	143	222	8.1	7.8	60	Yes	2146
04/18/23	6:00 AM	1.5	139	209	7.9	7.8	61	Yes	2159
04/19/23	6:00 AM	1.5	139	208	8.1	7.7	58	Yes	2164
04/20/23	6:00 AM	1.5	162	238	8.1	7.8	60	Yes	1834
04/21/23	6:00 AM	1.4	266	378	7.8	7.8	60	Yes	1115
04/22/23	6:00 AM	1.4	261	371	8.4	7.9	60	Yes	1109
04/23/23	6:00 AM	1.5	283	419	9.5	8.0	59	Yes	1062
04/24/23	6:00 AM	1.4	251	344	9.1	8.0	60	Yes	1182
04/25/23	6:00 AM	1.6	137	224	9.2	8.0	62	Yes	2163
04/26/23	6:00 AM	1.5	137	209	9.9	7.7	52	Yes	2198
04/27/23	6:00 AM	1.6	138	214	10.9	7.7	48	Yes	2175
*04/28/23	6:00 AM	1.5	134	206	11.0	7.8	50	Yes	2191
04/29/23	6:00 AM	1.5	138	206	11.5	7.7	46	Yes	2157
04/30/23	6:00 AM	1.5	141	211	11.1	7.9	51	Yes	2185

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