

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: February 2025							
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	0.18	N/A	N/A	N/A	0.18
2	N/A	N/A	0.16	N/A	N/A	N/A	0.16
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	0.16	N/A	N/A	N/A	0.16
6	N/A	N/A	0.18	N/A	N/A	N/A	0.18
7	N/A	N/A	0.16	N/A	N/A	N/A	0.16
8	N/A	N/A	0.16	N/A	N/A	N/A	0.16
9	N/A	N/A	0.14	N/A	N/A	N/A	0.14
10	N/A	N/A	0.13	N/A	N/A	N/A	0.13
11	N/A	N/A	0.10	N/A	N/A	N/A	0.10
12	N/A	N/A	0.10	N/A	N/A	N/A	0.10
13	N/A	N/A	0.14	N/A	N/A	N/A	0.14
14	N/A	N/A	0.24	N/A	N/A	N/A	0.24
15	N/A	N/A	0.23	N/A	N/A	N/A	0.23
16	N/A	N/A	0.16	N/A	N/A	N/A	0.16
17	N/A	N/A	0.28	N/A	N/A	N/A	0.28
18	N/A	N/A	0.34	N/A	N/A	N/A	0.34
19	N/A	N/A	0.38	N/A	N/A	N/A	0.38
20	N/A	N/A	0.42	N/A	N/A	N/A	0.42
21	N/A	N/A	0.66	N/A	N/A	N/A	0.66
22	N/A	N/A	0.47	N/A	N/A	N/A	0.47
23	N/A	N/A	0.49	N/A	N/A	N/A	0.49
24	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN
25	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN
26	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN
27	N/A	N/A	0.78	N/A	N/A	N/A	0.78
28	N/A	N/A	0.48	N/A	N/A	N/A	0.48
Slow Sand/Membrane/DE Filtration/ Unfiltered				Monthly Summary			
95% of daily turbidity readings $\leq$ 1 NTU? YES				CT's met everyday? (see back) YES		All CL2 residual at entry point $\geq$ 0.2 mg/l? YES	
All daily readings $\leq$ 5 NTU? YES							
Notes:				PRINTED NAME: <i>Bret Bienerth</i>			
				SIGNATURE <i>Bret Bienerth</i>		DATE 3/1/2025	
				PHONE #: (503) -723-3505		CERT #: T- 08749	

OHA - Drinking Water Program - Surface Water Quality Data Form

NORTH CLACKAMAS COUNTY WC ID#: OR4100580 WTP-: WTP-B1 Month/Year: February 2025

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)
02/01/25	6:00 AM	1.5	142	206	3.6	8.1	90	Yes	2442
02/02/25	6:00 AM	1.3	89	116	4.3	8.0	80	Yes	3926
02/03/25	6:00 AM	1.4	112	157	3.8	8.0	85	Yes	3106
02/04/25	6:00 AM	1.5	124	183	3.9	8.3	95	Yes	2779
02/05/25	6:00 AM	1.3	117	157	6.4	8.4	82	Yes	2960
02/06/25	6:00 AM	1.3	124	162	4.1	8.2	88	Yes	2869
02/07/25	6:00 AM	1.3	85	113	3.6	8.3	96	Yes	4063
02/08/25	6:00 AM	1.4	120	165	4.1	8.3	92	Yes	2890
02/09/25	6:00 AM	1.3	123	158	4.2	8.0	80	Yes	2806
02/10/25	6:00 AM	1.2	120	140	4.6	8.1	80	Yes	2743
02/11/25	6:00 AM	1.1	186	202	4.2	8.4	91	Yes	1833
02/12/25	6:00 AM	1.1	198	220	3.8	8.0	81	Yes	1751
02/13/25	6:00 AM	1.3	134	175	2.7	8.2	99	Yes	2515
02/14/25	6:00 AM	1.2	174	205	2.3	8.1	96	Yes	1959
02/15/25	6:00 AM	1.1	188	211	3.1	8.2	93	Yes	1767
02/16/25	6:00 AM	1.2	173	206	3.3	7.6	74	Yes	1945
02/17/25	6:00 AM	1.2	179	216	4.0	8.3	91	Yes	1904
02/18/25	6:00 AM	1.1	117	132	4.1	8.0	79	Yes	2824
02/19/25	6:00 AM	1.1	200	226	4.8	7.8	70	Yes	1667
02/20/25	6:00 AM	1.1	202	222	5.3	8.0	72	Yes	1685
02/21/25	6:00 AM	1.1	204	230	5.8	8.0	70	Yes	1616
02/22/25	6:00 AM	1.1	204	231	5.9	8.0	70	Yes	1630
02/23/25	6:00 AM	1.0	377	381	6.3	7.5	56	Yes	873
02/24/25	6:00 AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	0
02/25/25	6:00 AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	0
02/26/25	6:00 AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	0
02/27/25	6:00 AM	1.0	112	117	7.5	8.0	63	Yes	3090
02/28/25	6:00 AM	0.7	211	154	7.3	8.0	61	Yes	1577

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