


**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: May 2024**

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	0.41	N/A	N/A	N/A	0.41
2	N/A	N/A	0.45	N/A	N/A	N/A	0.45
3	N/A	N/A	0.37	N/A	N/A	N/A	0.37
4	N/A	N/A	0.38	N/A	N/A	N/A	0.38
5	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN
6	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN
7	N/A	N/A	0.27	N/A	N/A	N/A	0.27
8	N/A	N/A	0.63	N/A	N/A	N/A	0.63
9	N/A	N/A	0.52	N/A	N/A	N/A	0.52
10	N/A	N/A	0.40	N/A	N/A	N/A	0.40
11	N/A	N/A	0.36	N/A	N/A	N/A	0.36
12	N/A	N/A	0.25	N/A	N/A	N/A	0.25
13	N/A	N/A	0.24	N/A	N/A	N/A	0.24
14	N/A	N/A	0.23	N/A	N/A	N/A	0.23
15	N/A	N/A	0.28	N/A	N/A	N/A	0.28
16	N/A	N/A	0.28	N/A	N/A	N/A	0.28
17	N/A	N/A	0.31	N/A	N/A	N/A	0.31
18	N/A	N/A	0.28	N/A	N/A	N/A	0.28
19	N/A	N/A	0.28	N/A	N/A	N/A	0.28
20	N/A	N/A	0.28	N/A	N/A	N/A	0.28
21	N/A	N/A	0.29	N/A	N/A	N/A	0.29
22	N/A	N/A	0.35	N/A	N/A	N/A	0.35
23	N/A	N/A	0.24	N/A	N/A	N/A	0.24
24	N/A	N/A	0.21	N/A	N/A	N/A	0.21
25	N/A	N/A	0.20	N/A	N/A	N/A	0.20
26	N/A	N/A	0.19	N/A	N/A	N/A	0.19
27	N/A	N/A	0.19	N/A	N/A	N/A	0.19
28	N/A	N/A	0.25	N/A	N/A	N/A	0.25
29	N/A	N/A	0.20	N/A	N/A	N/A	0.20
30	N/A	N/A	0.27	N/A	N/A	N/A	0.27
31	N/A	N/A	0.18	N/A	N/A	N/A	0.18

<b>Slow Sand/Membrane/DE Filtration/ Unfiltered</b>		<b>Monthly Summary</b>	
95% of daily turbidity readings ≤ 1 NTU? <b>YES</b>		CT's met everyday? (see back) <b>YES</b>	All CL2 residual at entry point ≥ 0.2 mg/l? <b>YES</b>
All daily readings ≤ 5 NTU? <b>YES</b>			
<b>Notes:</b>		<b>PRINTED NAME: Joe Rogers</b>	
		<b>SIGNATURE</b> 	<b>DATE 6/1/2024</b>
		<b>PHONE #: (503) -723-3505</b>	<b>CERT #: T-09162</b>

**OHA - Drinking Water Program - Surface Water Quality Data Form**

**NORTH CLACKAMAS COUNTY WC ID#: OR4100580 WTP-: WTP-B1 Month/Year: May 2024**

**SLOW SAND FILTERS**

Date	Time	Minimum Cl <sub>2</sub> Residual at 1 <sup>st</sup> 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)
05/01/24	6:00 AM	1.4	86	118	9.1	7.7	53	Yes	3777
05/02/24	6:00 AM	1.4	86	125	9.5	7.7	52	Yes	3767
05/03/24	6:00 AM	1.2	92	105	9.2	7.7	52	Yes	3396
05/04/24	6:00 AM	1.3	83	110	9.1	7.7	53	Yes	3832
05/05/24	6:00 AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	0
05/06/24	6:00 AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	0
05/07/24	6:00 AM	1.1	103	113	9.3	7.7	51	Yes	2878
05/08/24	6:00 AM	1.4	62	90	8.7	7.6	53	Yes	6025
05/09/24	6:00 AM	1.4	69	96	9.7	7.7	51	Yes	4490
05/10/24	6:00 AM	1.3	60	77	10.8	7.6	45	Yes	4779
05/11/24	6:00 AM	1.3	76	98	11.8	7.6	42	Yes	4254
05/12/24	6:00 AM	1.3	87	109	12.7	7.7	41	Yes	3688
05/13/24	6:00 AM	1.3	75	96	13.0	7.7	40	Yes	4181
05/14/24	6:00 AM	1.3	79	102	13.1	7.7	40	Yes	4103
05/15/24	6:00 AM	1.3	83	104	13.6	7.8	40	Yes	4021
05/16/24	6:00 AM	1.3	61	78	14.1	7.7	37	Yes	5538
05/17/24	6:00 AM	1.3	68	87	13.9	7.6	36	Yes	5255
05/18/24	6:00 AM	1.4	67	91	13.4	7.6	38	Yes	4747
05/19/24	6:00 AM	1.2	94	113	12.3	7.7	42	Yes	3399
05/20/24	6:00 AM	1.3	78	101	12.7	7.7	41	Yes	3986
05/21/24	6:00 AM	1.4	70	95	12.8	7.7	41	Yes	4685
05/22/24	6:00 AM	1.3	75	96	11.5	7.7	45	Yes	4545
05/23/24	6:00 AM	1.3	81	106	11.4	7.6	44	Yes	4239
05/24/24	6:00 AM	1.2	75	93	11.4	7.6	43	Yes	4439
05/25/24	6:00 AM	1.3	79	101	11.2	7.6	44	Yes	4200
05/26/24	6:00 AM	1.2	83	101	11.0	7.7	47	Yes	3962
05/27/24	6:00 AM	1.2	87	106	12.4	7.8	44	Yes	3806
05/28/24	6:00 AM	1.3	94	119	13.5	7.7	39	Yes	3406
05/29/24	6:00 AM	1.3	95	121	12.1	7.8	45	Yes	3490
05/30/24	6:00 AM	1.3	52	69	12.7	7.6	40	Yes	5789
05/31/24	6:00AM	1.3	73	98	13.9	7.6	36	Yes	4345

\*If Cl<sub>2</sub> at entry point <0.2 mg/L OR CT not met, notify DWP by end of next business day