


**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: Feb 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	0.19	N/A	N/A	N/A	0.19	
2	N/A	N/A	0.15	N/A	N/A	N/A	0.15	
3	N/A	N/A	0.25	N/A	N/A	N/A	0.25	
4	N/A	N/A	0.32	N/A	N/A	N/A	0.32	
5	N/A	N/A	0.30	N/A	N/A	N/A	0.30	
6	N/A	N/A	0.36	N/A	N/A	N/A	0.36	
7	N/A	N/A	0.25	N/A	N/A	N/A	0.25	
8	N/A	N/A	0.20	N/A	N/A	N/A	0.20	
9	N/A	N/A	0.18	N/A	N/A	N/A	0.18	
10	N/A	N/A	0.17	N/A	N/A	N/A	0.17	
11	N/A	N/A	0.16	N/A	N/A	N/A	0.16	
12	N/A	N/A	0.13	N/A	N/A	N/A	0.13	
13	N/A	N/A	0.16	N/A	N/A	N/A	0.16	
14	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN	
15	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN	
16	N/A	N/A	0.22	N/A	N/A	N/A	0.22	
17	N/A	N/A	0.26	N/A	N/A	N/A	0.26	
18	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN	
19	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN	
20	N/A	N/A	0.27	N/A	N/A	N/A	0.27	
21	N/A	N/A	0.69	N/A	N/A	N/A	0.69	
22	N/A	N/A	0.63	N/A	N/A	N/A	0.63	
23	N/A	N/A	0.48	N/A	N/A	N/A	0.48	
24	N/A	N/A	0.40	N/A	N/A	N/A	0.40	
25	N/A	N/A	0.39	N/A	N/A	N/A	0.39	
26	N/A	N/A	0.38	N/A	N/A	N/A	0.38	
27	N/A	N/A	0.35	N/A	N/A	N/A	0.35	
28	N/A	N/A	0.28	N/A	N/A	N/A	0.28	
29	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
30	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
31	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
<b>Slow Sand/Membrane/DE Filtration/ Unfiltered</b>				<b>Monthly Summary</b>				
95% of daily turbidity readings ≤ 1 NTU? <b>YES</b> All daily readings ≤ 5 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>		
<b>Notes:</b>				PRINTED NAME: <b>Joe Rogers</b>				
				SIGNATURE 			DATE: <b>02/28/2021</b>	
				PHONE #: <b>(503)-723-3505</b>			CERT #: <b>T-09162</b>	

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

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

**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)
02/01/21	6:00AM	1.50	106	158	7.2	7.9	66	Yes	2811
02/02/21	6:00AM	1.62	108	175	7.8	8.3	75	Yes	2786
02/03/21	6:00AM	1.44	115	165	7.3	7.5	55	Yes	2713
02/04/21	6:00AM	1.62	94	153	7.3	7.8	64	Yes	3381
02/05/21	6:00AM	1.56	85	133	7.1	7.7	62	Yes	3749
02/06/21	6:00AM	1.49	95	142	7.4	7.8	62	Yes	3300
02/07/21	6:00AM	1.47	112	164	7.6	7.9	64	Yes	2784
02/08/21	6:00AM	1.50	103	154	7.6	7.8	62	Yes	3064
02/09/21	6:00AM	1.50	92	138	7.4	7.9	65	Yes	3472
02/10/21	6:00AM	1.51	92	139	7.1	7.7	61	Yes	3471
02/11/21	6:00AM	1.53	89	137	6.9	7.8	65	Yes	3606
02/12/21	6:00AM	1.51	93	141	5.7	8.0	74	Yes	3382
02/13/21	6:00AM	1.54	90	139	4.0	8.1	88	Yes	3444
02/14/21	6:00AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN
02/15/21	6:00AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN
02/16/21	1:45PM	1.29	131	169	5.7	8.3	81	Yes	2269
02/17/21	6:00AM	1.29	118	152	6.2	8.3	79	Yes	2490
02/18/21	6:00AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN
02/19/21	6:00AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN
02/20/21	6:00AM	1.66	84	139	6.7	8.9	100	Yes	3492
02/21/21	6:00AM	1.56	75	116	7.2	7.9	66	Yes	4225
02/22/21	6:00AM	1.52	90	136	7.5	8.1	70	Yes	3478
02/23/21	6:00AM	1.57	100	158	7.9	7.8	61	Yes	3063
02/24/21	6:00AM	1.46	99	145	7.6	7.9	64	Yes	3097
02/25/21	6:00AM	1.43	88	126	7.5	7.8	62	Yes	3482
02/26/21	6:00AM	1.53	83	127	7.3	7.8	63	Yes	3780
02/27/21	6:00AM	1.54	79	122	7.0	7.8	64	Yes	3881
02/28/21	6:00AM	1.59	90	144	7.2	7.7	62	Yes	3481
			DOWN	DOWN			DOWN	DOWN	
			DOWN	DOWN			DOWN	DOWN	
			DOWN	DOWN			DOWN	DOWN	

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