


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-B2 Month/Year: 01/2021								
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	DOWN	N/A	N/A	N/A	DOWN	
2	N/A	N/A	0.01	N/A	N/A	N/A	0.01	
3	N/A	N/A	0.01	N/A	N/A	N/A	0.01	
4	N/A	N/A	0.01	N/A	N/A	N/A	0.01	
5	N/A	N/A	0.01	N/A	N/A	N/A	0.01	
6	N/A	N/A	0.01	N/A	N/A	N/A	0.01	
7	N/A	N/A	0.01	N/A	N/A	N/A	0.01	
8	N/A	N/A	0.01	N/A	N/A	N/A	0.01	
9	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN	
10	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN	
11	N/A	N/A	0.01	N/A	N/A	N/A	0.01	
12	N/A	N/A	0.01	N/A	N/A	N/A	0.01	
13	N/A	N/A	0.01	N/A	N/A	N/A	0.01	
14	N/A	N/A	0.01	N/A	N/A	N/A	0.01	
15	N/A	N/A	0.01	N/A	N/A	N/A	0.01	
16	N/A	N/A	0.01	N/A	N/A	N/A	0.01	
17	N/A	N/A	0.01	N/A	N/A	N/A	0.01	
18	N/A	N/A	0.01	N/A	N/A	N/A	0.01	
19	N/A	N/A	0.01	N/A	N/A	N/A	0.01	
20	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN	
21	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN	
22	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN	
23	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN	
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	0.01	N/A	N/A	N/A	0.01	
27	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN	
28	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN	
29	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN	
30	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN	
31	N/A	N/A	DOWN	N/A	N/A	N/A	DOWN	
Slow Sand/Membrane/DE Filtration/ Unfiltered				Monthly Summary				
95% of daily turbidity readings ≤ 1 NTU? YES				CT's met everyday? (see back)		All CL2 residual at entry point ≥ 0.2 mg/l?		
All daily readings ≤ 5 NTU? YES				YES		YES		
Notes:				PRINTED NAME: Joe Rogers				
				SIGNATURE 			DATE: 1/31/2021	
				PHONE #: (503) - 223-3505			CERT #: T-09162	

OHA - Drinking Water Program - Surface Water Quality Data Form

NORTH CLACKAMAS COUNTY WC ID#: OR4100580 WTP-: WTP-B2 Month/Year:

01/2021

Membrane 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)
01/01/21	6:00AM	1.27	48	62	9.2	7.8	27	Yes	3158
01/02/21	6:00AM	1.73	41	72	7.9	8.0	34	Yes	3694
01/03/21	6:00AM	1.80	36	65	8.3	8.1	35	Yes	4157
01/04/21	6:00AM	1.68	37	62	8.1	8.1	35	Yes	4113
01/05/21	6:00AM	1.82	35	63	9.2	8.3	35	Yes	4349
01/06/21	6:00AM	1.82	36	66	8.5	7.9	32	Yes	4197
01/07/21	6:00AM	1.75	41	72	8.5	8.0	33	Yes	3696
01/08/21	6:00AM	1.71	43	74	8.5	7.9	31	Yes	3441
01/09/21	6:00AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN
01/10/21	6:00AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN
01/11/21	6:00AM	1.71	145	248	7.8	8.6	42	Yes	1058
01/12/21	6:00AM	1.72	35	61	8.0	8.2	36	Yes	4134
01/13/21	6:00AM	1.76	45	80	8.9	8.1	33	Yes	3295
01/14/21	6:00AM	1.95	34	66	7.9	7.9	33	Yes	4461
01/15/21	6:00AM	1.76	39	69	7.7	7.8	32	Yes	3919
01/16/21	6:00AM	1.80	36	64	7.5	8.1	36	Yes	4226
01/17/21	6:00AM	1.90	35	66	8.1	7.8	32	Yes	4337
01/18/21	6:00AM	1.86	32	60	7.9	7.8	32	Yes	4787
01/19/21	6:00AM	1.73	66	113	7.4	7.5	29	Yes	2249
01/20/21	6:00AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN
01/21/21	6:00AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN
01/22/21	6:00AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN
01/23/21	6:00AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN
01/24/21	6:00AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN
01/25/21	6:00AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN
01/26/21	6:00AM	1.65	56	92	7.3	7.8	32	Yes	2715
01/27/21	6:00AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN
01/28/21	6:00AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN
01/29/21	6:00AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN
01/30/21	6:00AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN
01/31/21	6:00AM	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN	DOWN

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