

OHA - Drinking Water Program – Turbidity Monitoring Report Form County: Tillamook Cartridge or Bag Filtration

System Name: NEHALEM, CITY OF ID #: OR4100554 WTP: WTP-A Month/Year:

March 2025

DAY	PSI Before Filter	PSI After Filter	PSID	PSID When to Change Filter	Daily Turbidity Reading [NTU]	Highest Reading of the Day ¹ [NTU]
1						off
2	65	53	12	20	.10	.12
3						off
4	65	53	12	20	.10	.13
5						off
6	65	53	12	20	.09	.12
7						off
8	65	53	12	20	.09	.12
9						off
10	65	53	12	20	.09	.12
11						off
12	65	53	12	20	.10	.13
13						off
14	65	53	12	20	.09	.12
15						off
16	65	53	12	20	.10	.13
17						off
18	65	53	12	20	.11	.14
19						off
20	65	52	13	20	.10	.13
21						off
22	65	52	13	20	.10	.14
23						off
24	65	52	13	20	.12	.15
25	65	52	13	20	.13	.16
26						off
27	65	52	13	20	.14	.16
28						off
29	65	52	13	20	.15	.17
30						off
31	65	52	13	20	.13	.15

Cartridge Filtration

 95% of daily turbidity readings ≤ 1 NTU?
 All daily turbidity readings ≤ 5 NTU?

 Yes / No
 Yes / No

Monthly Summary (Answer Yes or No)

 CT's met everyday? (see back)
 Yes / No

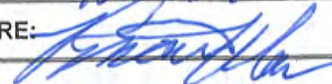
 All Cl₂ residual at entry point ≥ 0.2 mg/l?
 Yes / No

Notes: PSI = pounds per square inch
 PSID = pounds per square inch difference (before filter – after filter)
 PSID When to Change Filter = Manufacturer's recommendation; may need to look in manual for manufacturer's specifications when to change the filter, at what PSID.

PRINTED NAME:

Brian Morse

SIGNATURE:



DATE:

3-31-2025

PHONE #: (503) 801-5001

CERT #:

 Both level 2
 D-09185
 T-09363

¹ Including continuous turbidity data, if applicable, for optimization recording purposes. Compliance values in "Daily Turbidity Reading" Column may not correspond to continuous readings' maximum.

OHA - Drinking Water Program – Surface Water Quality Data Form

NEHALEM, CITY OF ID #: OR4100554 WTP-: WTP-A Month/Year:

March 2025

Date / Time	Minimum Cl ₂ Residual at 1 st User (C) ²	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ²	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		Use tables	Yes / No	[GPM]
1 8:00	off							
2 8:01	.48	262	125	7	7.2	45	Yes	95
3 8:00	off							
4 8:00	.40	262	105	7	7.2	45	Yes	95
5 8:00	off							
6 8:00	.44	288	126	8	7.2	43	Yes	95
7 8:00	off							
8 8:00	.40	320	128	8	7.2	43	Yes	85
9 8:00	off							
10 8:00	.48	240	115	8	7.2	43	Yes	95
11 8:00	off							
12 8:00	.45	320	144	8	7.2	43	Yes	85
13 8:00	off							
14 8:00	.45	320	144	8	7.2	43	Yes	85
15 8:00	off							
16 8:00	.40	288	115	8	7.2	43	Yes	90
17 8:00	off							
18 8:00	.38	320	121	8	7.2	43	Yes	80
19 8:00	off							
20 8:00	.38	320	121	8	7.2	43	Yes	90
21 8:00	off							
22 8:00	.35	320	112	8	7.2	43	Yes	85
23 8:00	off							
24 8:00	.42	262	110	8	7.2	43	Yes	95
25 8:00	.40	320	128	8	7.1	41	Yes	90
26 8:00	off							
27 8:00	.36	320	115	9	7.1	39	Yes	95
28 8:00	off							
29 8:00	.49	320	156	9	7.1	39	Yes	95
30 8:00	off							
31 8:00	.40	288	115	9	7.2	40	Yes	100

² If Cl₂ at entry point < 0.2 mg/l, OR CT not met, notify DWP by end of next business day.Download form at: www.public.health.oregon.gov/HealthyEnvironments/DrinkingWater/Monitoring/Documents/turb-cartridge.pdf