

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Jan. 2022

System Name: Peel Country Store ID#: 41 94255 WTP: TP - A

Day	12 AM [NTU]	4 AM [NTU]	8 AM [NTU]	NOON [NTU]	4 PM [NTU]	8 PM [NTU]	Highest Reading of the Day ¹ [NTU]
1					0.037		0.037
2					0.036		0.036
3					0.088		0.088
4					0.048		0.048
5					0.039		0.039
6					0.038		0.038
7					0.035		0.035
8					0.037		0.037
9					0.036		0.036
10					0.037		0.037
11					0.044		0.044
12						0.038	0.038
13						0.036	0.036
14					0.097		0.097
15					0.038		0.038
16					0.038		0.038
17					0.037		0.037
18					0.038		0.038
19					0.034		0.034
20					0.038		0.038
21						0.049	0.049
22						0.036	0.036
23						0.035	0.035
24					0.037		0.037
25					0.039		0.039
26						0.043	0.043
27					0.041		0.041
28					0.036		0.036
29					0.034		0.034
30					0.039		0.039
31					0.037		0.037

<p>Conventional or Direct Filtration</p> <p>95% of 4-hour turbidity readings ≤ 0.3 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No</p> <p>All 4-hour turbidity readings ≤ 1 NTU? <input checked="" type="radio"/> Yes / <input type="radio"/> No</p> <p>All turbidity reading < IFE 2 triggers <input checked="" type="radio"/> Yes / <input type="radio"/> No</p>		<p>Monthly Summary (Answer Yes or No)</p> <p>CT's met everyday? (see back) <input checked="" type="radio"/> Yes / <input type="radio"/> No</p> <p>All Cl2 residual at entry point ≥ 0.2 mg/l? <input checked="" type="radio"/> Yes / <input type="radio"/> No</p>	
<p>Notes:</p>		<p>PRINTED NAME: Jeremy L Schwab</p> <p>SIGNATURE: <i>Jeremy L Schwab</i></p> <p>PHONE #: 508-310-1680</p> <p>DATE: 7-6-22</p> <p>CERT #: 09180</p>	

¹ Including continuous NTU data, if applicable, for optimization recording purposes. Compliance values in columns 12 AM through 8 PM may not correspond to continuous readings' maximum. ² IFE = Individ. Filter Effl. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: Peel Country Store	ID#: 41	94255	Month/Year: Jan. 2022	WTP - : A
			Disinfection Giardia Log Inactiv: 1	

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	1.1	50	55	9.7	6.7	38	Yes	25
2	1.4	↑	70	9.5	6.4	33	Yes	↑
3	1.6	↑	80	11.5	6.4	33	Yes	↑
4	1.3	↑	65	9.7	6.5	39	Yes	↑
5	1.4	↑	70	12.5	6.3	33	Yes	↑
6	1.7	↑	85	12.2	6.2	34	Yes	↑
7	1.5	↑	75	11.8	6.2	33	Yes	↑
8	3.0	↑	150	11.1	6.4	38	Yes	↑
9	2.9	↑	145	10.9	6.7	46	Yes	↑
10	1.7	↑	85	12.4	6.4	34	Yes	↑
11	1.8	↑	90	11.8	6.4	34	Yes	↑
12	1.8	↑	90	11.6	6.4	34	Yes	↑
13	3.0	↑	150	12.0	6.4	38	Yes	↑
14	2.3	↑	115	11.2	6.8	43	Yes	↑
15	1.8	↑	90	10.7	6.4	34	Yes	↑
16	1.5	↑	75	9.8	6.8	40	Yes	↑
17	1.6	↑	80	10.4	6.9	40	Yes	↑
18	1.2	↑	60	11.4	6.4	32	Yes	↑
19	1.9	↑	95	13.0	6.6	41	Yes	↑
20	2.5	↑	125	13.9	6.4	37	Yes	↑
21	1.6	↑	80	11.9	6.2	33	Yes	↑
22	1.6	↑	80	10.0	6.8	40	Yes	↑
23	1.2	↑	60	10.1	6.5	38	Yes	↑
24	1.3	↑	65	10.6	6.3	33	Yes	↑
25	2.1	↑	105	9.3	6.6	56	Yes	↑
26	2.1	↑	105	8.5	6.8	56	Yes	↑
27	2.1	↑	105	9.9	6.7	42	Yes	↑
28	1.8	↑	90	8.9	6.9	54	Yes	↑
29	2.0	↑	100	9.8	6.6	41	Yes	↑
30	2.0	↑	100	9.6	6.7	41	Yes	↑
31	2.5	↓	125	10.0	6.6	44	Yes	↓

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.