

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: MARCH 25

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			0.109				0.109
2			0.062				0.062
3			0.163				0.163
4			0.255				0.255
5			0.181				0.181
6			0.223				0.223
7			0.209	0.055			0.209
8			0.059				0.059
9			0.076				0.076
10		0.082					0.082
11		0.083					0.083
12		0.095					0.095
13		0.115					0.115
14			0.105				0.105
15			0.065				0.065
16			0.242				0.242
17						0.289	0.289
18		0.142			0.105	0.289	0.142
19		0.243					0.243
20		0.140			0.070		0.140
21		0.060					0.060
22			0.062				0.062
23					0.057		0.057
24		0.056					0.056
25		0.075					0.075
26		0.068					0.068
27		0.090					0.090
28		0.067					0.067
29			0.073				0.073
30			0.075				0.075
31		0.075					0.075

Conventional or Direct Filtration

95% of 4-hour turbidity readings $\leq$ 0.3 NTU?☒ Yes / NoAll 4-hour turbidity readings $\leq$ 1 NTU?☒ Yes / NoAll turbidity reading $<$ IFE 2 triggers☒ Yes / No

Monthly Summary (Answer Yes or No)

CT's met everyday?
(see back)☒ Yes / NoAll Cl₂ residual at entry point
 $\geq$ 0.2 mg/l?☒ Yes / No

Notes:

PRINTED NAME: Jeremy Schweb

SIGNATURE: *Jeremy Schweb*

DATE: 4-1-25

PHONE #: 583-310-1680

CERT #: 09180

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: <u>March 2025</u>	WTP --: A	Disinfection <i>Giardia</i> Log Inactiv: 1
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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	2.5	50	125	13	6.9	44	Yes	25
2	2.3	↑	115	12	6.8	43	Yes	↑
3	2.4		120	12	6.6	42	Yes	
4	2.5		125	11	6.6	43	Yes	
5	2.6		130	11	6.8	44	Yes	
6	2.4		120	12	7.0	43	Yes	
7	2.6		130	12	7.0	44	Yes	
8	1.0		50	10.9	6.6	37	Yes	
9	1.5		75	10.4	6.6	40	Yes	
10	1.7		85	11.3	6.6	41	Yes	
11	1.8		90	11.7	6.7	41	Yes	
12	1.9		95	11.5	6.7	41	Yes	
13	1.5		75	10.8	6.7	40	Yes	
14	1.6		80	10.4	6.6	40	Yes	
15	1.5		75	11.2	6.7	40	Yes	
16	1.2		60	11.4	6.7	38	Yes	
17	1.2		60	11.6	6.7	38	Yes	
18	1.4		70	11.3	6.7	39	Yes	
19	3.0		150	11.4	6.4	38	Yes	
20	2.2		110	11.6	6.3	35	Yes	
21	2.5		125	11.0	6.4	37	Yes	
22	1.9		95	11.5	6.4	38	Yes	
23	2.8		140	15.0	6.4	25	Yes	
24	2.3		115	12.4	6.3	36	Yes	
25	2.1		105	12.4	6.3	35	Yes	
26	2.1		105	12.7	6.4	35	Yes	
27	2.0		100	12.9	6.5	35	Yes	
28	1.8		90	11.8	6.4	34	Yes	
29	1.9		95	11.3	6.5	35	Yes	
30	1.5		75	10.8	6.4	33	Yes	
31	2.0	✓	100	11.2	6.5	35	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.