

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Oct 2025

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			0.074				0.074
2			0.084				0.084
3			0.079				0.079
4				0.162			0.162
5				0.134			0.134
6			0.134				0.134
7			0.115				0.115
8			0.115				0.115
9			0.087				0.087
10			0.105				0.105
11			0.125				0.125
12				0.102			0.102
13				0.250		0.080	0.250
14			0.061				0.061
15			0.073				0.073
16			0.080				0.080
17			0.278		0.082		0.278
18			0.065				0.065
19			0.070				0.070
20			0.068				0.068
21			0.068				0.068
22			0.067				0.067
23			0.071				0.071
24			0.069				0.069
25			0.087				0.087
26			0.208				0.208
27			0.105				0.105
28			0.090				0.090
29			0.091				0.091
30			0.100				0.100
31			0.083				0.083

Conventional or Direct Filtration

95% of 4-hour turbidity readings $\leq$ 0.3 NTU?

Yes/No

All 4-hour turbidity readings $\leq$ 1 NTU?

Yes/No

All turbidity reading < IFE 2 triggers

Yes/No

Monthly Summary (Answer Yes or No)

CT's met everyday?
(see back)

Yes/No

All Cl₂ residual at entry point
 $\geq$ 0.2 mg/l?

Yes/No

Notes:

PRINTED NAME: Jeremy Schwach

SIGNATURE: *Jeremy Schwach*

DATE: 11-9-25

PHONE #: 563-340-1680

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: Oct. 2025	WTP - : A	Disinfection Giardia 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	1.5	50	75	15	6.5	22	Yes	25
2	1.8		90	14	6.5	34	Yes	
3	2.0		100	15	6.6	28	Yes	
4	1.7		85	15	6.5	23	Yes	
5	1.8		90	14	6.6	41	Yes	
6	2.2		110	13	6.6	42	Yes	
7	1.9		95	14	6.6	41	Yes	
8	2.0		100	14	6.6	41	Yes	
9	1.9		95	13	6.7	41	Yes	
10	2.0		100	14	6.7	41	Yes	
11	1.9		95	13	6.6	41	Yes	
12	1.8		90	14	6.6	41	Yes	
13	1.1		55	13	6.6	38	Yes	
14	2.0		100	13	6.6	41	Yes	
15	1.9		95	12	6.6	41	Yes	
16	1.8		90	13	6.6	41	Yes	
17	2.4		120	13	6.8	43	Yes	
18	2.1		105	13	6.7	42	Yes	
19	1.6		80	14	6.6	40	Yes	
20	1.9		95	13	6.7	41	Yes	
21	1.9		95	12	6.7	41	Yes	
22	1.9		95	12	6.8	41	Yes	
23	1.9		95	12	6.8	41	Yes	
24	1.9		95	13	6.7	41	Yes	
25	1.3		65	13	6.5	33	Yes	
26	1.1		55	12	6.5	32	Yes	
27	1.8		90	12	6.6	41	Yes	
28	2.0		100	12	6.7	41	Yes	
29	1.8		90	14	6.6	41	Yes	
30	1.7		85	13	6.6	41	Yes	
31	1.7	↓	85	12	6.6	41	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.