

OHA - Drinking Water Program -Turbidity Monitoring Report Form
 Conventional or Direct Filtration

County: Douglas
 Month/Year: March 21

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				0.038			0.038
2				0.037			0.037
3				0.040			0.040
4				0.038			0.038
5				0.037			0.037
6					0.038		0.038
7					0.040		0.040
8			0.041				0.041
9				0.039			0.039
10			0.038				0.038
11			0.037				0.037
12			0.045				0.045
13			0.034				0.034
14			0.035				0.035
15				0.152			0.152
16				0.045			0.045
17			0.043				0.043
18			0.041				0.041
19				0.045			0.045
20				0.038			0.038
21			0.041				0.041
22					0.076		0.076
23				0.052			0.052
24					0.053		0.053
25					0.069		0.069
26					0.048		0.048
27					0.047		0.047
28					0.047		0.047
29					0.050		0.050
30			0.039				0.039
31						0.044	0.044

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back)	<input checked="" type="radio"/> Yes / <input type="radio"/> No
All 4-hour turbidity readings ≤ 1 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No		All Cl2 residual at entry point ≥ 0.2 mg/l?
All turbidity reading < IFE 2 triggers	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No	<input checked="" type="radio"/> Yes / <input type="radio"/> No

Notes:

PRINTED NAME: <u>Jeremy L Schwab</u>
SIGNATURE: <u>Jeremy L Schwab</u>
PHONE #: <u>503-310-1680</u>
DATE: <u>4-1-21</u>
CERT #: <u>09180</u>

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: MARCH 21	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	2.1	50	105	12.4	6.9	42	Yes	25
2	1.9	↑	95	13.0	6.9	41	Yes	↑
3	1.6		80	12.6	7.0	40	Yes	
4	1.8		90	12.8	6.9	41	Yes	
5	1.6		80	12.5	6.9	40	Yes	
6	2.1		105	12.4	6.9	40	Yes	
7	1.6		80	12.6	7.0	40	Yes	
8	1.9		95	12.9	7.1	50	Yes	
9	1.9		95	12.4	7.0	41	Yes	
10	1.8		90	12.8	6.9	41	Yes	
11	1.9		95	13.0	6.9	41	Yes	
12	1.6		80	9.0	6.6	53	Yes	
13	2.2		180	12.0	6.9	40	Yes	
14	2.0		100	12.8	6.9	41	Yes	
15	1.8		90	9.8	6.8	39	Yes	
16	1.6		80	9.6	6.8	40	Yes	
17	1.8		90	9.8	6.7	41	Yes	
18	2.0		100	10.0	6.9	41	Yes	
19	1.6		80	10.2	6.9	41	Yes	
20	1.8		90	12.8	6.9	41	Yes	
21	1.6		80	10.4	6.9	40	Yes	
22	1.9		95	10.2	7.0	41	Yes	
23	1.5		75	10.0	6.9	40	Yes	
24	1.9		95	11.4	6.2	35	Yes	
25	1.9		95	10.7	5.9	29	Yes	
26	1.5		75	12.0	5.9	28	Yes	
27	1.7		85	13.5	6.0	29	Yes	
28	2.1		105	12.8	6.1	35	Yes	
29	1.7		85	11.1	6.1	34	Yes	
30	1.7		85	10.1	6.7	41	Yes	
31	2.5	↓	125	13.8	6.4	37	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.