

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

County: Douglas
 Month/Year: Nov 2021

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					0.034		0.034
2						0.078	0.078
3						0.039	0.039
4					0.051		0.051
5					0.036		0.036
6					0.037		0.037
7					0.039		0.039
8					0.048		0.048
9					0.064		0.064
10				0.099			0.099
11						0.276	0.276
12						0.049	0.049
13						0.073	0.073
14					0.045		0.045
15						0.045	0.045
16					0.044		0.044
17						0.088	0.088
18					0.057		0.057
19					0.074		0.074
20					0.042		0.042
21					0.066		0.066
22					0.066		0.066
23					0.049		0.049
24					0.053		0.053
25				0.058			0.058
26					0.049		0.049
27					0.047		0.047
28						0.054	0.054
29					0.051		0.051
30					0.052		0.052
31							

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)	All Cl2 residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 1 NTU?	<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
All turbidity reading < IFE 2 triggers	<input checked="" type="radio"/> Yes / <input type="radio"/> No		
Notes:	PRINTED NAME: <u>Jeremy L Schwab</u>		
	SIGNATURE: <u>Jeremy L Schwab</u>		DATE: <u>12-1-21</u>
	PHONE #: <u>503-310-1680</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 Eff. (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: NOVEMBER 2021	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	2.7	50	135	13.4	6.8	45	Yes	25
2	2.0	↑	100	14.7	6.7	28	Yes	↑
3	2.3	↑	115	13.9	6.8	43	Yes	↑
4	2.8	↑	140	13.9	6.7	45	Yes	↑
5	2.3	↑	115	12.4	6.8	43	Yes	↑
6	1.9	↑	95	11.9	6.7	41	Yes	↑
7	2.0	↑	100	11.8	6.7	41	Yes	↑
8	2.9	↑	145	10.9	6.8	46	Yes	↑
9	1.8	↑	90	12.3	6.8	41	Yes	↑
10	1.6	↑	80	11.2	6.8	40	Yes	↑
11	0.8	↑	40	15.3	6.8	24	Yes	↑
12	1.6	↑	80	13.9	6.6	40	Yes	↑
13	2.0	↑	100	13.5	6.7	41	Yes	↑
14	2.1	↑	105	13.6	6.8	42	Yes	↑
15	1.1	↑	55	12.9	6.7	38	Yes	↑
16	2.2	↑	110	12.5	6.7	42	Yes	↑
17	1.9	↑	95	9.2	6.7	41	Yes	↑
18	2.2	↑	110	12.1	6.8	42	Yes	↑
19	2.4	↑	120	11.7	6.7	43	Yes	↑
20	2.9	↑	145	10.1	6.8	46	Yes	↑
21	1.7	↑	85	10.0	6.8	41	Yes	↑
22	1.9	↑	95	9.8	6.7	41	Yes	↑
23	1.7	↑	85	11.0	6.8	41	Yes	↑
24	2.2	↑	110	9.8	6.7	42	Yes	↑
25	2.5	↑	125	9.6	6.8	44	Yes	↑
26	2.0	↑	100	11.2	6.7	41	Yes	↑
27	3.0	↑	150	12.4	6.8	46	Yes	↑
28	1.4	↑	70	12.3	6.8	39	Yes	↑
29	1.8	↑	90	11.5	6.8	41	Yes	↑
30	2.4	↑	120	14.0	6.9	43	Yes	↑
31		↓						↓

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