

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Dec. 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 <sup>1</sup> [NTU]
1					0.066		0.066
2						0.054	0.054
3						0.050	0.050
4						0.056	0.056
5					Bm 0.051	<del>0.063</del> 0.051	0.051
6					0.049		0.049
7					0.056		0.056
8						0.049	0.049
9						0.053	0.053
10						0.056	0.056
11						0.050	0.050
12					0.052		0.052
13						0.049	0.049
14					0.048		0.048
15						0.048	0.048
16						0.051	0.051
17					0.049		0.049
18						0.048	0.048
19					0.050		0.050
20						0.118	0.118
21					0.294		0.294
22					0.068		0.068
23					0.214		0.214
24						0.048	0.048
25					0.053		0.053
26						0.061	0.061
27					<del>0.05</del> Bm	0.273	0.273
28					0.059		0.059
29					0.058		0.058
30					0.063		0.063
31						0.052	0.052

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 Cl <sub>2</sub> 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: Jeremy L Schwab

SIGNATURE: *Jeremy L Schwab*

PHONE #: 503-310-1680

DATE: 1-3-23

CERT #: 09180

<sup>1</sup> 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. <sup>2</sup> 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: December 2022	WTP -: A
			Disinfection Giardia Log Inactiv:	1

Date / Time	Minimum Cl <sub>2</sub> Residual at 1st User ( C ) <sup>3</sup>	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? <sup>3</sup>	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	1.7	50	85	11.9	7.0	41	Yes	25
2	2.0	↑	100	10.7	6.9	41	Yes	↑
3	1.5		75	12.0	6.9	40	Yes	
4	2.6		130	12.0	6.9	44	Yes	
5	2.3		115	11.1	7.0	43	Yes	
6	1.9		95	11.0	6.9	41	Yes	
7	2.0		100	10.6	7.0	41	Yes	
8	2.0		100	10.8	7.0	41	Yes	
9	2.4		120	11.6	7.0	43	Yes	
10	2.9		145	11.9	7.0	46	Yes	
11	2.1		105	11.6	7.0	42	Yes	
12	2.0		100	11.8	6.9	41	Yes	
13	1.6		80	10.0	7.0	40	Yes	
14	2.3		115	10.8	6.9	43	Yes	
15	2.3		115	9.5	7.0	43	Yes	
16	2.2		110	9.5	6.9	42	Yes	
17	1.9		95	8.5	7.0	55	Yes	
18	2.7		135	8.3	7.0	59	Yes	
19	2.2		110	9.5	7.1	51	Yes	
20	1.9		95	10.5	7.0	41	Yes	
21	2.3		115	12.5	6.9	43	Yes	
22	2.3		115	12.0	6.9	43	Yes	
23	1.8		90	14.0	6.6	41	Yes	
24	1.8		90	14.3	7.0	41	Yes	
25	2.4		120	14.6	6.8	29	Yes	
26	2.7		135	15.3	6.8	30	Yes	
27	1.4		70	13.5	6.9	39	Yes	
28	2.1		105	13.9	6.8	42	Yes	
29	2.0		100	13.3	6.8	41	Yes	
30	1.9		95	13.7	6.8	41	Yes	
31	1.4	↓	70	13.9	6.7	39	Yes	↓

<sup>3</sup> If Cl<sub>2</sub> at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.