

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: Oct. 2024

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					0.052		0.052
2					0.051		0.051
3					0.050		0.050
4					0.044		0.044
5					0.045		0.045
6					0.045		0.045
7						0.043	0.043
8						0.044	0.044
9					0.047		0.047
10					0.042		0.042
11					0.068		0.068
12					0.048		0.048
13					0.050		0.050
14					0.060		0.060
15					0.054		0.054
16					0.061		0.061
17					0.062		0.062
18					0.052		0.052
19					0.047		0.047
20					0.046		0.046
21					0.158		0.158
22					0.052		0.052
23					0.057		0.057
24						0.049	0.049
25					0.045		0.045
26					0.048		0.048
27						0.097	0.097
28					0.267		0.267
29					0.058		0.058
30						0.060	0.060
31					0.056		0.056

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 SCHWAB</u>
	SIGNATURE: <u>[Signature]</u> DATE: <u>11-4-24</u>
	PHONE #: <u>503-30-1680</u> CERT #: <u>09180</u>

<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: <b>Peel Country Store</b>	ID#: <b>41</b>	94255	Month/Year: <b>Oct. 2024</b>	WTP - : <b>A</b>	Disinfection <i>Giardia</i> Log Inactiv: <b>1</b>
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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	1.9	50	95	14.9	7.2	33	Yes	25
2	1.6		80	13.5	7.1	48	Yes	
3	2.1		105	14.0	7.1	51	Yes	
4	1.8		90	14.0	7.2	49	Yes	
5	1.9		95	13.9	7.2	50	Yes	
6	2.1		105	15.4	7.2	34	Yes	
7	1.9		95	15.6	7.2	33	Yes	
8	2.1		105	15.5	7.2	34	Yes	
9	1.6		80	15.4	7.3	32	Yes	
10	1.7		85	15.0	7.2	33	Yes	
11	1.6		80	14.6	7.1	48	Yes	
12	2.3		115	15.9	7.2	35	Yes	
13	2.5		125	15.5	7.3	36	Yes	
14	2.1		105	15.5	7.3	34	Yes	
15	2.5		125	15.3	7.3	36	Yes	
16	2.8		140	14.5	7.3	36	Yes	
17	2.0		100	13.0	7.2	50	Yes	
18	2.4		120	12.1	7.3	52	Yes	
19	2.8		140	14.5	7.4	36	Yes	
20	1.7		85	14.2	7.2	49	Yes	
21	1.0		50	13.2	7.2	45	Yes	
22	2.2		110	12.2	7.2	51	Yes	
23	2.1		105	12.2	7.2	51	Yes	
24	2.1		105	10.7	7.2	51	Yes	
25	1.8		90	11.5	7.2	49	Yes	
26	2.4		120	14.0	7.4	52	Yes	
27	1.2		60	13.4	7.0	38	Yes	
28	1.2		60	12.6	7.1	46	Yes	
29	1.5		75	11.9	6.9	40	Yes	
30	1.8		90	11.0	6.9	41	Yes	
31	1.7		85	11.0	6.9	41	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.