

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

County: Douglas  
 Month/Year: June 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 <sup>1</sup> [NTU]
1				0.036			0.036
2						0.045	0.045
3					0.043		0.043
4						0.042	0.042
5						0.041	0.041
6					0.047		0.047
7					0.037		0.037
8					0.039		0.039
9						0.046	0.046
10						0.040	0.040
11						0.053	0.053
12					0.052		0.052
13					0.038		0.038
14						0.138	0.138
15				0.039			0.039
16					0.046		0.046
17					0.049		0.049
18						0.047	0.047
19					0.036		0.036
20					0.037		0.037
21						0.038	0.038
22					0.042		0.042
23					0.042		0.042
24					0.041		0.041
25					0.044		0.044
26					0.049		0.049
27					0.045		0.045
28					0.041		0.041
29				0.036			0.036
30					0.039		0.039
31							

<b>Conventional or Direct Filtration</b>		<b>Monthly Summary (Answer Yes or No)</b>	
95% of 4-hour turbidity readings $\leq$ 0.3 NTU?	<input checked="" type="radio"/> Yes / <input type="radio"/> No	CT's met everyday? (see back)	All Cl2 residual at entry point $\geq$ 0.2 mg/l?
All 4-hour turbidity readings $\leq$ 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		
<b>Notes:</b>		PRINTED NAME: <u>Jeremy L Schwarz</u>	DATE: <u>7-7-21</u>
		SIGNATURE: <u>[Signature]</u>	PHONE #: <u>503-6310-1680</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

WTP - :	A
Disinfection <i>Giardia</i> Log Inactiv:	1

System Name: Peel Country Store ID#: 41 94255 Month/Year: June 2021

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	1.1	50	55	17.1	7.1	31	Yes	25
2	2.2	↑	110	20.2	7.1	26	Yes	↑
3	1.8	↑	90	19.5	7.1	25	Yes	↑
4	1.6	↑	80	18.8	7.1	32	Yes	↑
5	2.1	↑	105	17.0	7.1	34	Yes	↑
6	1.9	↑	95	16.3	7.1	33	Yes	↑
7	1.7	↑	85	16.4	7.2	33	Yes	↑
8	1.6	↑	80	16.3	7.2	32	Yes	↑
9	1.9	↑	95	16.3	7.2	33	Yes	↑
10	2.4	↑	120	15.9	7.2	35	Yes	↑
11	1.6	↑	80	16.7	7.2	32	Yes	↑
12	1.6	↑	80	17.5	7.1	32	Yes	↑
13	2.4	↑	120	18.1	7.1	35	Yes	↑
14	1.6	↑	80	17.0	7.1	32	Yes	↑
15	2.5	↑	125	16.3	7.0	29	Yes	↑
16	2.4	↑	120	17.1	7.1	35	Yes	↑
17	2.6	↑	130	17.9	7.1	36	Yes	↑
18	2.0	↑	100	18.4	7.1	33	Yes	↑
19	2.4	↑	120	19.2	7.0	29	Yes	↑
20	1.9	↑	95	19.4	7.2	33	Yes	↑
21	2.3	↑	115	21.5	7.1	26	Yes	↑
22	2.1	↑	105	21.0	7.0	21	Yes	↑
23	2.3	↑	115	20.1	7.0	22	Yes	↑
24	1.8	↑	90	20.4	7.1	25	Yes	↑
25	2.0	↑	100	20.5	7.1	25	Yes	↑
26	1.3	↑	65	22.0	7.1	23	Yes	↑
27	1.7	↑	85	23.5	7.0	20	Yes	↑
28	1.3	↑	65	23.3	7.0	19	Yes	↑
29	1.9	↑	95	20.5	7.0	21	Yes	↑
30	1.9	↑	95	20.5	7.0	21	Yes	↑
31		↓						↓

<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.