

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas

Conventional or Direct Filtration

Month/Year: July 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						0.059	0.059
2					0.051		0.051
3					0.052		0.052
4					0.049		0.049
5						0.049	0.049
6						0.048	0.048
7						0.049	0.049
8						0.051	0.051
9						0.049	0.049
10						0.052	0.052
11						0.051	0.051
12						0.046	0.046
13						0.045	0.045
14						0.046	0.046
15						0.049	0.049
16						0.045	0.045
17						0.045	0.045
18						0.047	0.047
19						0.044	0.044
20						0.047	0.047
21						0.044	0.044
22						0.045	0.045
23						0.047	0.047
24						0.046	0.046
25						0.046	0.046
26						0.045	0.045
27					0.046		0.046
28						0.045	0.045
29					0.046		0.046
30					0.042		0.042
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)	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: 8-9-22

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 Eff. (333-061-0040(1)(e)(B&C))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP - : A

System Name: Peel Country Store ID#: 41 94255 Month/Year: July 2022 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	19.0	7.9	40	Yes	25
2	2.2	↑	110	18.2	7.9	41	Yes	↑
3	2.4	↑	120	17.6	7.9	42	Yes	↑
4	2.0	↑	100	19.2	7.9	41	Yes	↑
5	1.7	↑	85	18.8	8.0	40	Yes	↑
6	2.1	↑	105	19.4	8.0	41	Yes	↑
7	1.7	↑	85	19.5	7.9	30	Yes	↑
8	2.2	↑	110	20.6	8.0	31	Yes	↑
9	2.4	↑	120	20.8	8.0	32	Yes	↑
10	2.1	↑	105	20.3	8.0	31	Yes	↑
11	2.2	↑	110	21.4	8.0	31	Yes	↑
12	2.1	↑	105	22.4	7.9	31	Yes	↑
13	1.9	↑	95	21.0	8.0	30	Yes	↑
14	2.2	↑	110	21.0	8.0	31	Yes	↑
15	2.0	↑	100	20.3	7.9	30	Yes	↑
16	2.0	↑	100	20.6	8.0	30	Yes	↑
17	2.1	↑	105	20.0	8.1	38	Yes	↑
18	2.3	↑	115	21.1	8.0	32	Yes	↑
19	2.0	↑	100	21.7	8.0	30	Yes	↑
20	2.1	↑	105	22.7	8.0	31	Yes	↑
21	2.1	↑	105	21.6	8.0	31	Yes	↑
22	2.2	↑	110	20.3	7.5	26	Yes	↑
23	2.0	↑	100	20.5	7.5	25	Yes	↑
24	2.4	↑	120	21.3	7.5	26	Yes	↑
25	2.0	↑	100	23.3	7.5	25	Yes	↑
26	2.2	↑	110	23.6	7.2	26	Yes	↑
27	<del>2.1</del> 2.5	↑	<del>105</del> 105	22.9	7.2	26	Yes	↑
28	1.9	↑	95	24.5	7.4	17	Yes	↑
29	2.1	↑	105	24.7	7.5	17	Yes	↑
30	1.8	↑	90	23.3	7.5	25	Yes	↑
31	1.8	↓	90	24.2	7.5	25	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.