

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: Douglas  
 Month/Year: August 2022

Conventional or Direct Filtration

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						0.046	0.046
2						0.046	0.046
3					0.044		0.044
4					0.045		0.045
5						0.042	0.042
6						0.043	0.043
7						0.045	0.045
8						0.045	0.045
9						0.052	0.052
10						0.054	0.054
11						0.045	0.045
12						0.042	0.042
13					0.046		0.046
14						0.044	0.044
15						0.046	0.046
16						0.043	0.043
17						0.044	0.044
18					0.046		0.046
19						0.046	0.046
20						0.045	0.045
21						0.045	0.045
22						0.043	0.043
23						0.045	0.045
24						0.042	0.042
25						0.048	0.048
26						0.054	0.054
27						0.048	0.048
28						0.044	0.044
29						0.047	0.047
30						0.052	0.052
31						0.046	0.046

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings $\leq$ 0.3 NTU?	Yes/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?	Yes/No	Yes/No	Yes/No
All turbidity reading < IFE 2 triggers	Yes/No		

Notes:

PRINTED NAME: Jeremy L Schwab  
 SIGNATURE: *Jeremy L Schwab* DATE: 9-1-22  
 PHONE #: 503-810-1680 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

WTP - :

A

System Name:

Peel Country Store

ID#: 41

94255

Month/Year: August 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	2.1	50	105	23.3	7.5	26	Yes	25
2	1.8	↑	90	23.3	7.5	25	Yes	↑
3	2.2	↑	110	23.0	7.5	26	Yes	↑
4	2.1	↑	105	20.9	7.5	26	Yes	↑
5	1.9	↑	95	21.0	7.5	25	Yes	↑
6	2.2	↑	110	21.5	7.5	26	Yes	↑
7	2.2	↑	110	22.6	7.5	26	Yes	↑
8	1.7	↑	85	21.7	7.5	25	Yes	↑
9	1.7	↑	85	21.5	7.5	25	Yes	↑
10	1.9	↑	95	21.2	7.5	25	Yes	↑
11	2.1	↑	105	20.7	7.5	26	Yes	↑
12	2.1	↑	105	19.9	7.5	26	Yes	↑
13	2.5	↑	125	20.3	7.5	27	Yes	↑
14	1.8	↑	90	20.5	7.5	25	Yes	↑
15	1.7	↑	85	21.2	7.5	25	Yes	↑
16	1.5	↑	75	21.7	7.4	24	Yes	↑
17	1.6	↑	80	22.4	7.5	24	Yes	↑
18	1.5	↑	75	24.2	7.5	24	Yes	↑
19	1.7	↑	85	21.6	7.4	25	Yes	↑
20	1.8	↑	90	21.7	7.4	25	Yes	↑
21	1.5	↑	75	22.4	7.5	24	Yes	↑
22	1.6	↑	80	21.6	7.4	24	Yes	↑
23	1.4	↑	70	21.7	7.4	23	Yes	↑
24	1.6	↑	80	22.0	7.5	24	Yes	↑
25	1.8	↑	90	21.7	7.4	25	Yes	↑
26	1.2	↑	60	21.8	7.4	23	Yes	↑
27	2.1	↑	105	20.9	7.4	26	Yes	↑
28	1.6	↑	80	19.6	7.4	24	Yes	↑
29	2.2	↑	110	20.8	7.4	26	Yes	↑
30	2.0	↑	100	21.5	7.4	25	Yes	↑
31	1.9	↓	95	21.4	7.4	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.