

OHA - Drinking Water Program -Turbidity Monitoring Report Form

Conventional or Direct Filtration

County:	Douglas
Month/Year:	Dec 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 ¹ [NTU]
1			0.061				0.061
2		0.043			0.050		0.050
3		0.043					0.043
4		0.049			0.044		0.049
5		0.056					0.056
6			0.049				0.049
7			0.061				0.061
8			0.046				0.046
9		0.044					0.044
10		0.041					0.041
11		0.042					0.042
12			0.044				0.044
13			0.056				0.056
14			0.060				0.060
15			0.055				0.055
16		0.087					0.087
17		0.196			0.065		0.196
18			0.160		0.056		0.160
19		0.047					0.047
20			0.050				0.050
21			0.054				0.054
22			0.124				0.124
23			0.250			0.145	0.250
24			0.20				0.20
25			0.055				0.055
26			0.112			0.055	0.112
27			0.046		0.170		0.170
28			0.118			0.070	0.118
29			0.095			0.150	0.150
30			0.248			0.150	0.248
31			0.290		0.108		0.290

Conventional or Direct Filtration

Monthly Summary (Answer Yes or No)

95% of 4-hour turbidity readings \leq 0.3 NTU? Yes / NoCT'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 Schenck

SIGNATURE: *Jeremy L Schenck*

DATE: 1-6-25

PHONE #: 503-310-1680

CERT #: 09180

¹ 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. ² IFE = Individ. Filter Effl. (333-061-0040(1)(e)(B&C))

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 OHA - Drinking Water Program - Surface Water Quality Data Form

System Name:	Peel Country Store	ID#:	41	94255	Month/Year:	Dec 2024	WTP - :	A
							Disinfection Giardia Log Inactiv:	1

Date / Time	Minimum Cl ₂ Residual at 1st User (C) ³	Contact Time (T)	Actual CT	Temp	pH	Required CT	CT Met? ³	Peak Hourly Demand Flow
	[ppm or mg/L]	[minutes]	C X T	[° C]		formula	Yes / No	[GPM]
1	1.3	50	65	9.2	6.31	43	Yes	25
2	2.3	1	115	9.0	6.33	48	Yes	1
3	2.0		100	9.2	6.35	46	Yes	
4	2.2		110	8.2	6.4	47	Yes	
5	2.1		105	8.8	6.4	47	Yes	
6	1.7		85	9.1	6.4	45	Yes	
7	2.1		105	9.1	6.4	47	Yes	
8	1.6		80	9.4	6.3	44	Yes	
9	1.9		95	8.8	6.4	46	Yes	
10	1.7		85	7.9	6.4	45	Yes	
11	1.7		85	8.9	6.4	45	Yes	
12	1.6		80	10.0	6.4	33	Yes	
13	1.6		80	9.4	6.4	44	Yes	
14	1.4		60	10.1	6.4	33	Yes	
15	1.7		85	9.5	6.4	34	Yes	
16	1.6		80	9.6	6.4	33	Yes	
17	1.5		75	10.5	6.4	33	Yes	
18	1.4		70	11.1	6.3	33	Yes	
19	1.7		85	10.4	6.3	34	Yes	
20	1.5		75	10.9	6.4	33	Yes	
21	2.0		100	11.2	6.2	35	Yes	
22	2.0		100	10.8	6.2	35	Yes	
23	1.8		90	10.9	6.2	34	Yes	
24	2.1		105	11.0	6.5	42	Yes	
25	1.8		90	6.8	6.5	34	Yes	
26	0.73		36.5	10.7	6.4	31	Yes	
27	1.8		90	11.2	6.3	34	Yes	
28	1.6		80	11.3	6.2	33	Yes	
29	2.1		105	11.5	6.1	35	Yes	
30	2.6		130	10.8	6.1	37	Yes	
31	1.8	↓	90	9.6	6.3	34	Yes	↓

³ If Cl₂ at entry point < 0.2 mg/l or CT not met, DWP to be notified by end of next business day.

Revised September 2019