

OHA - Drinking Water Program -Turbidity Monitoring Report Form

County: **Douglas**

Conventional or Direct Filtration

Month/Year: **NOV 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					0.234		0.234
2				0.287			0.287
3					0.280		0.280
4					0.118		0.118
5					0.081		0.081
6					0.070		0.070
7					0.065		0.065
8					0.062		0.062
9					0.075		0.075
10					0.065		0.065
11					0.257		0.257
12					0.067		0.067
13					0.050		0.050
14					0.235		0.235
15					0.290		0.290
16			0.075		0.290		0.290
17			0.095		0.095		0.095
18			0.060		0.285		0.285
19		0.190			0.135		0.190
20			0.054				0.054
21		0.052				0.102	0.102
22		0.145			0.090		0.145
23			0.125				0.125
24			0.112				0.112
25			0.12				0.12
26					0.127		0.127
27			0.102				0.102
28			0.077				0.077
29			0.071				0.071
30			0.066				0.066
31							

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: Jeremy Schaub	DATE: 12-3-24
SIGNATURE: <i>Jeremy Schaub</i>	CERT #: 09180
PHONE #: 503-310-1680	

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))

OHA - Drinking Water Program - Surface Water Quality Data Form

WTP -: A

System Name: Peel Country Store ID#: 41 94255 Month/Year: Nov 2024 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	1.1	50	55	11.4	7.0	38	Yes	25
2	1.8	↑	90	11.8	6.9	41	Yes	↑
3	1.6	↑	80	12.4	6.8	40	Yes	↑
4	2.0	↑	100	11.7	6.8	41	Yes	↑
5	2.1	↑	105	11.9	6.9	42	Yes	↑
6	2.4	↑	120	10.8	7.0	43	Yes	↑
7	2.6	↑	130	10.8	7.0	44	Yes	↑
8	2.5	↑	125	11.6	7.0	44	Yes	↑
9	2.1	↑	105	11.7	7.1	51	Yes	↑
10	2.6	↑	130	11.9	7.1	53	Yes	↑
11	1.3	↑	65	11.9	6.9	39	Yes	↑
12	2.1	↑	105	11.7	6.9	42	Yes	↑
13	2.1	↑	105	11.2	6.9	42	Yes	↑
14	2.4	↑	120	11.6	6.8	43	Yes	↑
15	2.1	↑	105	11.3	6.8	42	Yes	↑
16	2.5	↑	125	10.9	6.9	44	Yes	↑
17	2.5	↑	125	11.8	6.8	44	Yes	↑
18	2.6	↑	130	10.9	6.7	44	Yes	↑
19	2.6	↑	130	11.3	6.7	44	Yes	↑
20	2.3	↑	115	10.0	6.7	43	Yes	↑
21	1.9	↑	95	11.7	6.1	35	Yes	↑
22	2.3	↑	115	12.3	6.1	36	Yes	↑
23	2.7	↑	135	11.3	6.1	37	Yes	↑
24	2.8	↑	140	11.7	6.7	37	Yes	↑
25	2.7	↑	135	11.3	6.3	37	Yes	↑
26	1.6	↑	80	10.9	6.2	33	Yes	↑
27	1.9	↑	95	9.5	6.3	35	Yes	↑
28	1.6	↑	80	9.8	6.3	33	Yes	↑
29	1.8	↑	90	9.3	6.3	45	Yes	↑
30	1.8	↓	90	9.2	6.3	45	Yes	↓
31								

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