

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

County: Douglas
 Month/Year: June-22
 WTP: TP - A

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					0.051		0.051
2					0.052		0.052
3			0.056				0.056
4				0.047			0.047
5					0.078		0.078
6					0.063		0.063
7					0.062		0.062
8					0.057		0.057
9					0.101		0.101
10			0.060				0.060
11				0.240			0.240
12					0.221		0.221
13					0.064		0.064
14					0.081		0.081
15					0.073		0.073
16					0.073		0.073
17				0.071			0.071
18				0.063			0.063
19						0.076	0.076
20						0.076	0.076
21						0.078	0.078
22						0.127	0.127
23						0.069	0.069
24					0.061		0.061
25						0.049	0.049
26						0.071	0.071
27						0.088	0.088
28						0.069	0.069
29					0.064		0.064
30					0.057		0.057
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 L Schwab	
		SIGNATURE: <i>Jeremy L Schwab</i>	DATE: 7-8-22
		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))

OHA - Drinking Water Program - Surface Water Quality Data Form

System Name: Peel Country Store	ID#: 41	94255	Month/Year: June-22	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	1.9	50	95	15	7.2	33	Yes	25
2	1.7	↑	85	17	7.3	33	Yes	↑
3	1.9		95	16	7.2	33	Yes	
4	1.5		75	15	7.2	32	Yes	
5	1.1		55	15	7.2	31	Yes	
6	1.1		55	15	7.2	31	Yes	
7	1.1		55	15	7.2	31	Yes	
8	2.1		105	16	7.3	34	Yes	
9	1.7		85	17	7.2	33	Yes	
10	2.1		105	16	7.3	34	Yes	
11	1.8		90	17	7.2	33	Yes	
12	1.6		80	14	7.1	48	Yes	
13	1.5		75	14	7.1	48	Yes	
14	1.4		70	14	7.1	47	Yes	
15	1.9		95	16	7.1	33	Yes	
16	1.7		85	15	7.1	33	Yes	
17	1.9		95	15	7.1	33	Yes	
18	1.7		85	15	7.1	33	Yes	
19	1.6		80	18	7.5	32	Yes	
20	1.2		60	17	7.7	37	Yes	
21	1.3		65	18	7.7	38	Yes	
22	2.2		110	19	7.9	41	Yes	
23	1.8		90	19	7.8	40	Yes	
24	1.8		90	19	7.9	40	Yes	
25	1.6		80	21	7.9	29	Yes	
26	1.2		60	22	7.6	28	Yes	
27	2.0		100	22	7.7	30	Yes	
28	1.3		65	21	7.8	28	Yes	
29	1.6		80	19	7.8	39	Yes	
30	1.5		75	19	8.0	39	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.