

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

County: Douglas  
 Month/Year: July 2021  
 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						0.043	0.043
2					0.045		0.045
3						0.039	0.039
4					0.053		0.053
5					0.048		0.048
6				0.040			0.040
7						0.040	0.040
8					0.036		0.036
9						0.038	0.038
10					0.037		0.037
11					0.038		0.038
12					0.039		0.039
13				0.035			0.035
14					0.042		0.042
15					0.049		0.049
16					0.046		0.046
17					0.044		0.044
18						0.048	0.048
19					0.043		0.043
20					0.040		0.040
21					0.041		0.041
22					0.040		0.040
23					0.049		0.049
24					0.042		0.042
25					0.036		0.036
26					0.038		0.038
27					0.037		0.037
28					0.036		0.036
29						0.039	0.039
30					0.044		0.044
31					0.046		0.046

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> 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="checkbox"/> Yes / <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No
All turbidity reading < IFE 2 triggers	<input checked="" type="checkbox"/> Yes / <input type="checkbox"/> No		

Notes:	PRINTED NAME: Jeremy L Schwab	
	SIGNATURE: <i>Jeremy L Schwab</i>	DATE: 8-9-21
	PHONE #: 503-310-1680	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

System Name: Peel Country Store	ID#: 41	94255	Month/Year: July 2021	WTP -: A
				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	3.0	50	150	20.3	7.0	23	Yes	25
2	1.3	↑	65	20.2	7.1	23	Yes	↑
3	1.9	↑	95	21.5	6.9	21	Yes	↑
4	1.7	↑	85	21.3	7.1	25	Yes	↑
5	2.1	↑	105	21.5	7.0	21	Yes	↑
6	2.0	↑	100	19.0	7.0	28	Yes	↑
7	2.4	↑	120	20.5	7.0	22	Yes	↑
8	1.9	↑	95	19.9	7.0	21	Yes	↑
9	2.5	↑	125	20.4	7.1	27	Yes	↑
10	2.1	↑	105	21.0	7.1	26	Yes	↑
11	2.2	↑	110	20.4	7.0	21	Yes	↑
12	1.8	↑	90	21.9	7.0	20	Yes	↑
13	2.0	↑	100	21.5	7.0	21	Yes	↑
14	1.9	↑	95	21.0	7.1	25	Yes	↑
15	1.4	↑	70	19.9	7.1	23	Yes	↑
16	2.5	↑	125	19.7	7.1	27	Yes	↑
17	2.3	↑	115	19.8	7.0	22	Yes	↑
18	1.9	↑	95	20.5	7.0	21	Yes	↑
19	2.5	↑	125	20.2	7.1	27	Yes	↑
20	2.0	↑	100	20.1	7.0	21	Yes	↑
21	1.5	↑	75	18.9	7.1	32	Yes	↑
22	2.1	↑	105	18.5	7.1	34	Yes	↑
23	1.5	↑	75	19.3	6.9	26	Yes	↑
24	1.6	↑	80	20.3	7.0	20	Yes	↑
25	2.0	↑	100	21.0	7.0	21	Yes	↑
26	2.2	↑	110	20.8	7.1	26	Yes	↑
27	1.5	↑	75	21.0	7.1	24	Yes	↑
28	2.4	↑	120	22.0	7.0	22	Yes	↑
29	2.3	↑	115	22.3	7.1	26	Yes	↑
30	1.8	↑	90	21.2	7.0	20	Yes	↑
31	1.6	↓	80	22.3	7.1	24	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.