

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

County: Douglas  
 Month/Year: Sept. 2021

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						0.036	0.036
3						0.036	0.036
4					0.036		0.036
5					0.039		0.039
6					0.039		0.039
7					0.038		0.038
8					0.039		0.039
9						0.038	0.038
10					0.038		0.038
11					0.036		0.036
12						0.042	0.042
13					0.037		0.037
14					0.039		0.039
15					0.035		0.035
16						0.036	0.036
17					0.037		0.037
18						0.251	0.251
19						0.077	0.077
20					0.046		0.046
21					0.038		0.038
22					0.036		0.036
23					0.039		0.039
24					0.036		0.036
25					0.036		0.036
26					0.042		0.042
27					0.119		0.119
28					0.046		0.046
29						0.062	0.062
30			0.032				0.032
31							

Conventional or Direct Filtration		Monthly Summary (Answer Yes or No)	
95% of 4-hour turbidity readings ≤ 0.3 NTU?	Yes / No	CT's met everyday? (see back)	All Cl <sub>2</sub> residual at entry point ≥ 0.2 mg/l?
All 4-hour turbidity readings ≤ 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*  
 PHONE #: 503-310-1680  
 DATE: 10-1-21  
 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: Sept. 2021	WTP - : A
Disinfection <i>Giardia</i> 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	1.7	50	85	15.4	7.2	33	Yes	25
2	1.9	↑	95	16.3	7.2	33	Yes	↑
3	1.5		75	16.3	7.1	32	Yes	
4	2.1		105	16.0	7.2	34	Yes	
5	2.0		100	17.3	7.2	33	Yes	
6	2.6		130	18.1	7.2	36	Yes	
7	1.7		85	18.6	7.1	33	Yes	
8	1.6		80	18.7	7.1	32	Yes	
9	1.3		65	18.9	7.1	31	Yes	
10	1.8		90	17.7	7.1	33	Yes	
11	1.7		85	18.1	7.2	33	Yes	
12	1.6		80	17.8	7.1	32	Yes	
13	1.8		90	17.3	7.6	40	Yes	
14	1.8		90	16.4	7.2	33	Yes	
15	1.6		80	16.9	7.2	32	Yes	
16	1.6		80	15.4	7.2	32	Yes	
17	1.5		75	16.0	7.1	32	Yes	
18	1.5		75	15.9	7.1	32	Yes	
19	1.2		60	15.0	6.9	25	Yes	
20	2.6		130	15.0	7.0	29	Yes	
21	2.1		105	16.5	7.0	28	Yes	
22	2.4		120	15.9	7.1	35	Yes	
23	2.1		105	16.3	7.1	34	Yes	
24	2.3		115	16.8	7.1	35	Yes	
25	1.6		80	17.3	7.1	32	Yes	
26	3.0		150	17.0	7.1	37	Yes	
27	1.5		75	15.6	6.9	26	Yes	
28	1.9		95	14.2	7.0	41	Yes	
29	2.3		115	14.5	6.9	29	Yes	
30	2.7		135	12.4	6.9	45	Yes	
31		↓						↓

<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.