


**CITY OF PORTSMOUTH  
DEPARTMENT OF PUBLIC WORKS  
INTEROFFICE MEMORANDUM**

**To:** Terry Desmarais   
**CC:** Brian Goetz  
**From:** Mike Merrill  
**Date:** March 06 , 2018  
**RE:** CSO 10A and CSO 10B and CSO Deer Street – February 2018 Results

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See attached CSO flow monitoring and rainfall results for February 2018 to be attached to the DMR report for the Peirce Island WWTF. Note the rainfall related CSO events for:

**CSO 10A**

There were no overflows during this time period

**CSO 10B**

There were no overflows during this time period

**DEER STREET OVERFLOW**

There were no overflows during this time period

Overflow Summary for Portsmouth, NH  
Site 10A

Time Stamp	Total (mg)	Rain Gauge City Hall (inches)
2/1/2018 0:00	0	0.050
2/2/2018 0:00	0	0.170
2/3/2018 0:00	0	0.000
2/4/2018 0:00	0	0.240
2/5/2018 0:00	0	0.260
2/6/2018 0:00	0	0.000
2/7/2018 0:00	0	0.860
2/8/2018 0:00	0	0.000
2/9/2018 0:00	0	0.000
2/10/2018 0:00	0	0.280
2/11/2018 0:00	0	0.620
2/12/2018 0:00	0	0.000
2/13/2018 0:00	0	0.000
2/14/2018 0:00	0	0.000
2/15/2018 0:00	0	0.000
2/16/2018 0:00	0	0.040
2/17/2018 0:00	0	0.110
2/18/2018 0:00	0	0.410
2/19/2018 0:00	0	0.110
2/20/2018 0:00	0	0.080
2/21/2018 0:00	0	0.000
2/22/2018 0:00	0	0.130
2/23/2018 0:00	0	0.080
2/24/2018 0:00	0	0.000
2/25/2018 0:00	0	0.250
2/26/2018 0:00	0	0.000
2/27/2018 0:00	0	0.000
2/28/2018 0:00	0	0.000
	0.0000 mg	3.690 Inches

Overflow Summary for Portsmouth, NH  
Site 10B

Time Stamp	Total (mg)	Rain Gauge City Hall (inches)
2/1/2018 0:00	0	0.050
2/2/2018 0:00	0	0.170
2/3/2018 0:00	0	0.000
2/4/2018 0:00	0	0.240
2/5/2018 0:00	0	0.260
2/6/2018 0:00	0	0.000
2/7/2018 0:00	0	0.860
2/8/2018 0:00	0	0.000
2/9/2018 0:00	0	0.000
2/10/2018 0:00	0	0.280
2/11/2018 0:00	0	0.620
2/12/2018 0:00	0	0.000
2/13/2018 0:00	0	0.000
2/14/2018 0:00	0	0.000
2/15/2018 0:00	0	0.000
2/16/2018 0:00	0	0.040
2/17/2018 0:00	0	0.110
2/18/2018 0:00	0	0.410
2/19/2018 0:00	0	0.110
2/20/2018 0:00	0	0.080
2/21/2018 0:00	0	0.000
2/22/2018 0:00	0	0.130
2/23/2018 0:00	0	0.080
2/24/2018 0:00	0	0.000
2/25/2018 0:00	0	0.250
2/26/2018 0:00	0	0.000
2/27/2018 0:00	0	0.000
2/28/2018 0:00	0	0.000
	0.0000 mg	3.690 Inches

Overflow Summary for Portsmouth, NH  
Site Deer Street

Time Stamp	Total (mg)	Rain Gauge City Hall (inches)
2/1/2018 0:00	0	0.050
2/2/2018 0:00	0	0.170
2/3/2018 0:00	0	0.000
2/4/2018 0:00	0	0.240
2/5/2018 0:00	0	0.260
2/6/2018 0:00	0	0.000
2/7/2018 0:00	0	0.860
2/8/2018 0:00	0	0.000
2/9/2018 0:00	0	0.000
2/10/2018 0:00	0	0.280
2/11/2018 0:00	0	0.620
2/12/2018 0:00	0	0.000
2/13/2018 0:00	0	0.000
2/14/2018 0:00	0	0.000
2/15/2018 0:00	0	0.000
2/16/2018 0:00	0	0.040
2/17/2018 0:00	0	0.110
2/18/2018 0:00	0	0.410
2/19/2018 0:00	0	0.110
2/20/2018 0:00	0	0.080
2/21/2018 0:00	0	0.000
2/22/2018 0:00	0	0.130
2/23/2018 0:00	0	0.080
2/24/2018 0:00	0	0.000
2/25/2018 0:00	0	0.250
2/26/2018 0:00	0	0.000
2/27/2018 0:00	0	0.000
2/28/2018 0:00	0	0.000
	0.0000 mg	3.690 Inches