


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

**To:** Brian Goetz  
**CC:** Terry Desmarais   
**From:** Mike Merrill  
**Date:** February 13 , 2017  
**RE:** CSO 10A and CSO 10B and CSO Deer Street – January 2017 Results

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See attached CSO flow monitoring and rainfall results for January 2017 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)
1/1/2017 0:00	0	0.060
1/2/2017 0:00	0	0.000
1/3/2017 0:00	0	0.140
1/4/2017 0:00	0	0.040
1/5/2017 0:00	0	0.000
1/6/2017 0:00	0	0.000
1/7/2017 0:00	0	0.020
1/8/2017 0:00	0	0.010
1/9/2017 0:00	0	0.000
1/10/2017 0:00	0	0.050
1/11/2017 0:00	0	0.090
1/12/2017 0:00	0	0.050
1/13/2017 0:00	0	0.000
1/14/2017 0:00	0	0.000
1/15/2017 0:00	0	0.000
1/16/2017 0:00	0	0.000
1/17/2017 0:00	0	0.040
1/18/2017 0:00	0	0.210
1/19/2017 0:00	0	0.000
1/20/2017 0:00	0	0.000
1/21/2017 0:00	0	0.000
1/22/2017 0:00	0	0.000
1/23/2017 0:00	0	0.000
1/24/2017 0:00	0	0.190
1/25/2017 0:00	0	0.000
1/26/2017 0:00	0	0.000
1/27/2017 0:00	0	0.000
1/28/2017 0:00	0	0.000
1/29/2017 0:00	0	0.000
1/30/2017 0:00	0	0.000
1/31/2017 0:00	0	0.000
	0.0000 mg	0.900 Inches

Overflow Summary for Portsmouth, NH  
Site 10B

Time Stamp	Total (mg)	Rain Gauge City Hall (inches)
1/1/2017 0:00	0	0.060
1/2/2017 0:00	0	0.000
1/3/2017 0:00	0	0.140
1/4/2017 0:00	0	0.040
1/5/2017 0:00	0	0.000
1/6/2017 0:00	0	0.000
1/7/2017 0:00	0	0.020
1/8/2017 0:00	0	0.010
1/9/2017 0:00	0	0.000
1/10/2017 0:00	0	0.050
1/11/2017 0:00	0	0.090
1/12/2017 0:00	0	0.050
1/13/2017 0:00	0	0.000
1/14/2017 0:00	0	0.000
1/15/2017 0:00	0	0.000
1/16/2017 0:00	0	0.000
1/17/2017 0:00	0	0.040
1/18/2017 0:00	0	0.210
1/19/2017 0:00	0	0.000
1/20/2017 0:00	0	0.000
1/21/2017 0:00	0	0.000
1/22/2017 0:00	0	0.000
1/23/2017 0:00	0	0.000
1/24/2017 0:00	0	0.190
1/25/2017 0:00	0	0.000
1/26/2017 0:00	0	0.000
1/27/2017 0:00	0	0.000
1/28/2017 0:00	0	0.000
1/29/2017 0:00	0	0.000
1/30/2017 0:00	0	0.000
1/31/2017 0:00	0	0.000
	0.0000 mg	0.900 Inches

Overflow Summary for Portsmouth, NH  
Site Deer Street

Time Stamp	Total (mg)	Rain Gauge City Hall (inches)
1/1/2017 0:00	0	0.060
1/2/2017 0:00	0	0.000
1/3/2017 0:00	0	0.140
1/4/2017 0:00	0	0.040
1/5/2017 0:00	0	0.000
1/6/2017 0:00	0	0.000
1/7/2017 0:00	0	0.020
1/8/2017 0:00	0	0.010
1/9/2017 0:00	0	0.000
1/10/2017 0:00	0	0.050
1/11/2017 0:00	0	0.090
1/12/2017 0:00	0	0.050
1/13/2017 0:00	0	0.000
1/14/2017 0:00	0	0.000
1/15/2017 0:00	0	0.000
1/16/2017 0:00	0	0.000
1/17/2017 0:00	0	0.040
1/18/2017 0:00	0	0.210
1/19/2017 0:00	0	0.000
1/20/2017 0:00	0	0.000
1/21/2017 0:00	0	0.000
1/22/2017 0:00	0	0.000
1/23/2017 0:00	0	0.000
1/24/2017 0:00	0	0.190
1/25/2017 0:00	0	0.000
1/26/2017 0:00	0	0.000
1/27/2017 0:00	0	0.000
1/28/2017 0:00	0	0.000
1/29/2017 0:00	0	0.000
1/30/2017 0:00	0	0.000
1/31/2017 0:00	0	0.000
	0.0000 mg	0.900 Inches