


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

**To:** Terry Desmarais 

**CC:** Brian Goetz

**From:** Mike Merrill

**Date:** October 10, 2017

**RE:** CSO 10A and CSO 10B and CSO Deer Street – September 2017 Results

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See attached CSO flow monitoring and rainfall results for September 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)
9/1/2017 0:00	0.0000	0.000
9/2/2017 0:00	0.0000	0.000
9/3/2017 0:00	0.0000	1.010
9/4/2017 0:00	0.0000	0.000
9/5/2017 0:00	0.0000	0.000
9/6/2017 0:00	0.0000	0.910
9/7/2017 0:00	0.0000	0.670
9/8/2017 0:00	0.0000	0.030
9/9/2017 0:00	0.0000	0.000
9/10/2017 0:00	0.0000	0.000
9/11/2017 0:00	0.0000	0.000
9/12/2017 0:00	0.0000	0.000
9/13/2017 0:00	0.0000	0.000
9/14/2017 0:00	0.0000	0.010
9/15/2017 0:00	0.0000	0.090
9/16/2017 0:00	0.0000	0.020
9/17/2017 0:00	0.0000	0.000
9/18/2017 0:00	0.0000	0.020
9/19/2017 0:00	0.0000	0.090
9/20/2017 0:00	0.0000	0.010
9/21/2017 0:00	0.0000	0.000
9/22/2017 0:00	0.0000	0.000
9/23/2017 0:00	0.0000	0.000
9/24/2017 0:00	0.0000	0.000
9/25/2017 0:00	0.0000	0.000
9/26/2017 0:00	0.0000	0.000
9/27/2017 0:00	0.0000	0.000
9/28/2017 0:00	0.0000	0.000
9/29/2017 0:00	0.0000	0.000
9/30/2017 0:00	0.0000	0.190
	0.0000 mg	3.050 Inches

Overflow Summary for Portsmouth, NH  
Site 10B

Time Stamp	Total (mg)	Rain Gauge City Hall (inches)
9/1/2017 0:00	0.0000	0.000
9/2/2017 0:00	0.0000	0.000
9/3/2017 0:00	0.0000	1.010
9/4/2017 0:00	0.0000	0.000
9/5/2017 0:00	0.0000	0.000
9/6/2017 0:00	0.0000	0.910
9/7/2017 0:00	0.0000	0.670
9/8/2017 0:00	0.0000	0.030
9/9/2017 0:00	0.0000	0.000
9/10/2017 0:00	0.0000	0.000
9/11/2017 0:00	0.0000	0.000
9/12/2017 0:00	0.0000	0.000
9/13/2017 0:00	0.0000	0.000
9/14/2017 0:00	0.0000	0.010
9/15/2017 0:00	0.0000	0.090
9/16/2017 0:00	0.0000	0.020
9/17/2017 0:00	0.0000	0.000
9/18/2017 0:00	0.0000	0.020
9/19/2017 0:00	0.0000	0.090
9/20/2017 0:00	0.0000	0.010
9/21/2017 0:00	0.0000	0.000
9/22/2017 0:00	0.0000	0.000
9/23/2017 0:00	0.0000	0.000
9/24/2017 0:00	0.0000	0.000
9/25/2017 0:00	0.0000	0.000
9/26/2017 0:00	0.0000	0.000
9/27/2017 0:00	0.0000	0.000
9/28/2017 0:00	0.0000	0.000
9/29/2017 0:00	0.0000	0.000
9/30/2017 0:00	0.0000	0.190
	0.0000 mg	3.050 Inches

Overflow Summary for Portsmouth, NH  
Site Deer Street

Time Stamp	Total (mg)	Rain Gauge City Hall (inches)
9/1/2017 0:00	0.0000	0.000
9/2/2017 0:00	0.0000	0.000
9/3/2017 0:00	0.0000	1.010
9/4/2017 0:00	0.0000	0.000
9/5/2017 0:00	0.0000	0.000
9/6/2017 0:00	0.0000	0.910
9/7/2017 0:00	0.0000	0.670
9/8/2017 0:00	0.0000	0.030
9/9/2017 0:00	0.0000	0.000
9/10/2017 0:00	0.0000	0.000
9/11/2017 0:00	0.0000	0.000
9/12/2017 0:00	0.0000	0.000
9/13/2017 0:00	0.0000	0.000
9/14/2017 0:00	0.0000	0.010
9/15/2017 0:00	0.0000	0.090
9/16/2017 0:00	0.0000	0.020
9/17/2017 0:00	0.0000	0.000
9/18/2017 0:00	0.0000	0.020
9/19/2017 0:00	0.0000	0.090
9/20/2017 0:00	0.0000	0.010
9/21/2017 0:00	0.0000	0.000
9/22/2017 0:00	0.0000	0.000
9/23/2017 0:00	0.0000	0.000
9/24/2017 0:00	0.0000	0.000
9/25/2017 0:00	0.0000	0.000
9/26/2017 0:00	0.0000	0.000
9/27/2017 0:00	0.0000	0.000
9/28/2017 0:00	0.0000	0.000
9/29/2017 0:00	0.0000	0.000
9/30/2017 0:00	0.0000	0.190
	0.0000 mg	3.050 Inches