


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

**To:** Brian Goetz  
**CC:** Terry Desmarais   
**From:** Mike Merrill  
**Date:** June 10 , 2016  
**RE:** CSO 10A and CSO 10B and CSO Deer Street – May 2016 Results

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See attached CSO flow monitoring and rainfall results for May 2016 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)
5/1/2016 0:00	0	0.05
5/2/2016 0:00	0	0.22
5/3/2016 0:00	0	0
5/4/2016 0:00	0	0.07
5/5/2016 0:00	0	0.26
5/6/2016 0:00	0	0.03
5/7/2016 0:00	0	0.02
5/8/2016 0:00	0	0.04
5/9/2016 0:00	0	0
5/10/2016 0:00	0	0
5/11/2016 0:00	0	0
5/12/2016 0:00	0	0
5/13/2016 0:00	0	0.15
5/14/2016 0:00	0	0.01
5/15/2016 0:00	0	0
5/16/2016 0:00	0	0
5/17/2016 0:00	0	0
5/18/2016 0:00	0	0
5/19/2016 0:00	0	0.02
5/20/2016 0:00	0	0.01
5/21/2016 0:00	0	0
5/22/2016 0:00	0	0
5/23/2016 0:00	0	0
5/24/2016 0:00	0	0.16
5/25/2016 0:00	0	0
5/26/2016 0:00	0	0.03
5/27/2016 0:00	0	0
5/28/2016 0:00	0	0
5/29/2016 0:00	0	0
5/30/2016 0:00	0	0.22
5/31/2016 0:00	0	0
	0.0000 mg	1.29 Inches

Overflow Summary for Portsmouth, NH  
Site 10B

Time Stamp	Total (mg)	Rain Gauge City Hall (inches)
5/1/2016 0:00	0	0.05
5/2/2016 0:00	0	0.22
5/3/2016 0:00	0	0
5/4/2016 0:00	0	0.07
5/5/2016 0:00	0	0.26
5/6/2016 0:00	0	0.03
5/7/2016 0:00	0	0.02
5/8/2016 0:00	0	0.04
5/9/2016 0:00	0	0
5/10/2016 0:00	0	0
5/11/2016 0:00	0	0
5/12/2016 0:00	0	0
5/13/2016 0:00	0	0.15
5/14/2016 0:00	0	0.01
5/15/2016 0:00	0	0
5/16/2016 0:00	0	0
5/17/2016 0:00	0	0
5/18/2016 0:00	0	0
5/19/2016 0:00	0	0.02
5/20/2016 0:00	0	0.01
5/21/2016 0:00	0	0
5/22/2016 0:00	0	0
5/23/2016 0:00	0	0
5/24/2016 0:00	0	0.16
5/25/2016 0:00	0	0
5/26/2016 0:00	0	0.03
5/27/2016 0:00	0	0
5/28/2016 0:00	0	0
5/29/2016 0:00	0	0
5/30/2016 0:00	0	0.22
5/31/2016 0:00	0	0
	0.0000 mg	1.29 Inches

Overflow Summary for Portsmouth, NH  
Site Deer Street

Time Stamp	Total (mg)	Rain Gauge City Hall (inches)
5/1/2016 0:00	0	0.05
5/2/2016 0:00	0	0.22
5/3/2016 0:00	0	0
5/4/2016 0:00	0	0.07
5/5/2016 0:00	0	0.26
5/6/2016 0:00	0	0.03
5/7/2016 0:00	0	0.02
5/8/2016 0:00	0	0.04
5/9/2016 0:00	0	0
5/10/2016 0:00	0	0
5/11/2016 0:00	0	0
5/12/2016 0:00	0	0
5/13/2016 0:00	0	0.15
5/14/2016 0:00	0	0.01
5/15/2016 0:00	0	0
5/16/2016 0:00	0	0
5/17/2016 0:00	0	0
5/18/2016 0:00	0	0
5/19/2016 0:00	0	0.02
5/20/2016 0:00	0	0.01
5/21/2016 0:00	0	0
5/22/2016 0:00	0	0
5/23/2016 0:00	0	0
5/24/2016 0:00	0	0.16
5/25/2016 0:00	0	0
5/26/2016 0:00	0	0.03
5/27/2016 0:00	0	0
5/28/2016 0:00	0	0
5/29/2016 0:00	0	0
5/30/2016 0:00	0	0.22
5/31/2016 0:00	0	0
	0.0000 mg	1.29 Inches