


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

**To:** Terry Desmarais   
**CC:** Brian Goetz  
**From:** Karl Snyder  
**Date:** August 12, 2019  
**RE:** CSO 10A and CSO 10B and CSO Deer Street – July 2019 Results

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See attached CSO flow monitoring and rainfall results for July 2019 to be attached to the DMR report for the Peirce Island WWTF. Note the rainfall related CSO events for:

**CSO 10A**  
07/12/2019 Q = 0.014 MG Rain 0.640 Inches  
**TOTAL Q = 0.014 MG TOTAL RAIN 2.050 Inches**

**CSO 10B**  
**There were no overflows for the month of July 2019**

**DEER STREET OVERFLOW**  
**There were no overflows for the month of July 2019**

## 10A OF Summary July 2019

Time	10A Daily Flow (MG)	City Hall Daily Rain (in)
07/01/19 00:00:00	0.000	0.000
07/02/19 00:00:00	0.000	0.000
07/03/19 00:00:00	0.000	0.000
07/04/19 00:00:00	0.000	0.000
07/05/19 00:00:00	0.000	0.000
07/06/19 00:00:00	0.000	0.010
07/07/19 00:00:00	0.000	0.000
07/08/19 00:00:00	0.000	0.000
07/09/19 00:00:00	0.000	0.000
07/10/19 00:00:00	0.000	0.000
07/11/19 00:00:00	0.000	0.100
07/12/19 00:00:00	0.014	0.640
07/13/19 00:00:00	0.000	0.000
07/14/19 00:00:00	0.000	0.000
07/15/19 00:00:00	0.000	0.000
07/16/19 00:00:00	0.000	0.000
07/17/19 00:00:00	0.000	0.020
07/18/19 00:00:00	0.000	0.000
07/19/19 00:00:00	0.000	0.000
07/20/19 00:00:00	0.000	0.000
07/21/19 00:00:00	0.000	0.000
07/22/19 00:00:00	0.000	0.430
07/23/19 00:00:00	0.000	0.740
07/24/19 00:00:00	0.000	0.000
07/25/19 00:00:00	0.000	0.000
07/26/19 00:00:00	0.000	0.000
07/27/19 00:00:00	0.000	0.000
07/28/19 00:00:00	0.000	0.000
07/29/19 00:00:00	0.000	0.000
07/30/19 00:00:00	0.000	0.000
07/31/19 00:00:00	0.000	0.110
	<b>0.014 [MG]</b>	<b>2.050 (in)</b>

## 10B OF Summary July 2019

Time	10B Daily Flow (MG)	City Hall Daily Rain (in)
07/01/19 00:00:00	0.000	0.000
07/02/19 00:00:00	0.000	0.000
07/03/19 00:00:00	0.000	0.000
07/04/19 00:00:00	0.000	0.000
07/05/19 00:00:00	0.000	0.000
07/06/19 00:00:00	0.000	0.010
07/07/19 00:00:00	0.000	0.000
07/08/19 00:00:00	0.000	0.000
07/09/19 00:00:00	0.000	0.000
07/10/19 00:00:00	0.000	0.000
07/11/19 00:00:00	0.000	0.100
07/12/19 00:00:00	0.000	0.640
07/13/19 00:00:00	0.000	0.000
07/14/19 00:00:00	0.000	0.000
07/15/19 00:00:00	0.000	0.000
07/16/19 00:00:00	0.000	0.000
07/17/19 00:00:00	0.000	0.020
07/18/19 00:00:00	0.000	0.000
07/19/19 00:00:00	0.000	0.000
07/20/19 00:00:00	0.000	0.000
07/21/19 00:00:00	0.000	0.000
07/22/19 00:00:00	0.000	0.430
07/23/19 00:00:00	0.000	0.740
07/24/19 00:00:00	0.000	0.000
07/25/19 00:00:00	0.000	0.000
07/26/19 00:00:00	0.000	0.000
07/27/19 00:00:00	0.000	0.000
07/28/19 00:00:00	0.000	0.000
07/29/19 00:00:00	0.000	0.000
07/30/19 00:00:00	0.000	0.000
07/31/19 00:00:00	0.000	0.110
	<b>0.000 [MG]</b>	<b>2.050 (in)</b>

## Deer St. OF Summary july 2019

Time	Deer St Daily Flow (MG)	City Hall Daily Rain (in)
07/01/19 00:00:00	0.000	0.000
07/02/19 00:00:00	0.000	0.000
07/03/19 00:00:00	0.000	0.000
07/04/19 00:00:00	0.000	0.000
07/05/19 00:00:00	0.000	0.000
07/06/19 00:00:00	0.000	0.010
07/07/19 00:00:00	0.000	0.000
07/08/19 00:00:00	0.000	0.000
07/09/19 00:00:00	0.000	0.000
07/10/19 00:00:00	0.000	0.000
07/11/19 00:00:00	0.000	0.100
07/12/19 00:00:00	0.000	0.640
07/13/19 00:00:00	0.000	0.000
07/14/19 00:00:00	0.000	0.000
07/15/19 00:00:00	0.000	0.000
07/16/19 00:00:00	0.000	0.000
07/17/19 00:00:00	0.000	0.020
07/18/19 00:00:00	0.000	0.000
07/19/19 00:00:00	0.000	0.000
07/20/19 00:00:00	0.000	0.000
07/21/19 00:00:00	0.000	0.000
07/22/19 00:00:00	0.000	0.430
07/23/19 00:00:00	0.000	0.740
07/24/19 00:00:00	0.000	0.000
07/25/19 00:00:00	0.000	0.000
07/26/19 00:00:00	0.000	0.000
07/27/19 00:00:00	0.000	0.000
07/28/19 00:00:00	0.000	0.000
07/29/19 00:00:00	0.000	0.000
07/30/19 00:00:00	0.000	0.000
07/31/19 00:00:00	0.000	0.110
	<b>0.000 [MG]</b>	<b>2.050 (in)</b>