

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

**To:** Terry Desmarais  
**CC:** Brian Goetz  
**From:** Karl Snyder  
**Date:** February 07, 2020  
**RE:** CSO 10A and CSO 10B and CSO Deer Street – January 2020 Results

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See attached CSO flow monitoring and rainfall results for January 2020 to be attached to the DMR report for the Peirce Island WWTF. Note the rainfall related CSO events for:

**CSO 10A**

01/25/2020 Q = 0.006MG Rain 0.830 Inches  
**TOTAL Q = 0.006 MG TOTAL RAIN 2.18 Inches**

**CSO 10B**

**There were no overflows for the month of January 2020**

**DEER STREET OVERFLOW**

**There were no overflows for the month of January 2020**

Deer ST OF Summary January 2020

Time	Deer St Daily Flow (MG)	City Hall Daily Rain (in)
01/01/20 00:00:00	0.000	0.000
01/02/20 00:00:00	0.000	0.000
01/03/20 00:00:00	0.000	0.000
01/04/20 00:00:00	0.000	0.050
01/05/20 00:00:00	0.000	0.110
01/06/20 00:00:00	0.000	0.000
01/07/20 00:00:00	0.000	0.000
01/08/20 00:00:00	0.000	0.020
01/09/20 00:00:00	0.000	0.000
01/10/20 00:00:00	0.000	0.000
01/11/20 00:00:00	0.000	0.000
01/12/20 00:00:00	0.000	0.290
01/13/20 00:00:00	0.000	0.010
01/14/20 00:00:00	0.000	0.020
01/15/20 00:00:00	0.000	0.000
01/16/20 00:00:00	0.000	0.220
01/17/20 00:00:00	0.000	0.000
01/18/20 00:00:00	0.000	0.340
01/19/20 00:00:00	0.000	0.280
01/20/20 00:00:00	0.000	0.000
01/21/20 00:00:00	0.000	0.000
01/22/20 00:00:00	0.000	0.000
01/23/20 00:00:00	0.000	0.000
01/24/20 00:00:00	0.000	0.000
01/25/20 00:00:00	0.000	0.830
01/26/20 00:00:00	0.000	0.010
01/27/20 00:00:00	0.000	0.000
01/28/20 00:00:00	0.000	0.000
01/29/20 00:00:00	0.000	0.000
01/30/20 00:00:00	0.000	0.000
01/31/20 00:00:00	0.000	0.000
	<b>0.000 [MG]</b>	<b>2.180 (in)</b>

**10B OF Summary January 2020**

<b>Time</b>		<b>10B Daily Flow (MG)</b>	<b>City Hall Daily Rain (in)</b>
01/01/20 00:00:00		0.000	0.000
01/02/20 00:00:00		0.000	0.000
01/03/20 00:00:00		0.000	0.000
01/04/20 00:00:00		0.000	0.050
01/05/20 00:00:00		0.000	0.110
01/06/20 00:00:00		0.000	0.000
01/07/20 00:00:00		0.000	0.000
01/08/20 00:00:00		0.000	0.020
01/09/20 00:00:00		0.000	0.000
01/10/20 00:00:00		0.000	0.000
01/11/20 00:00:00		0.000	0.000
01/12/20 00:00:00		0.000	0.290
01/13/20 00:00:00		0.000	0.010
01/14/20 00:00:00		0.000	0.020
01/15/20 00:00:00		0.000	0.000
01/16/20 00:00:00		0.000	0.220
01/17/20 00:00:00		0.000	0.000
01/18/20 00:00:00		0.000	0.340
01/19/20 00:00:00		0.000	0.280
01/20/20 00:00:00		0.000	0.000
01/21/20 00:00:00		0.000	0.000
01/22/20 00:00:00		0.000	0.000
01/23/20 00:00:00		0.000	0.000
01/24/20 00:00:00		0.000	0.000
01/25/20 00:00:00		0.000	0.830
01/26/20 00:00:00		0.000	0.010
01/27/20 00:00:00		0.000	0.000
01/28/20 00:00:00		0.000	0.000
01/29/20 00:00:00		0.000	0.000
01/30/20 00:00:00		0.000	0.000
01/31/20 00:00:00		0.000	0.000
		<b>0.000 [MG]</b>	<b>2.180 (in)</b>

10A OF Summary January 2020

Time	10A Daily Flow (MG)	City Hall Daily Rain (in)
01/01/20 00:00:00	0.000	0.000
01/02/20 00:00:00	0.000	0.000
01/03/20 00:00:00	0.000	0.000
01/04/20 00:00:00	0.000	0.050
01/05/20 00:00:00	0.000	0.110
01/06/20 00:00:00	0.000	0.000
01/07/20 00:00:00	0.000	0.000
01/08/20 00:00:00	0.000	0.020
01/09/20 00:00:00	0.000	0.000
01/10/20 00:00:00	0.000	0.000
01/11/20 00:00:00	0.000	0.000
01/12/20 00:00:00	0.000	0.290
01/13/20 00:00:00	0.000	0.010
01/14/20 00:00:00	0.000	0.020
01/15/20 00:00:00	0.000	0.000
01/16/20 00:00:00	0.000	0.220
01/17/20 00:00:00	0.000	0.000
01/18/20 00:00:00	0.000	0.340
01/19/20 00:00:00	0.000	0.280
01/20/20 00:00:00	0.000	0.000
01/21/20 00:00:00	0.000	0.000
01/22/20 00:00:00	0.000	0.000
01/23/20 00:00:00	0.000	0.000
01/24/20 00:00:00	0.000	0.000
01/25/20 00:00:00	0.006	0.830
01/26/20 00:00:00	0.000	0.010
01/27/20 00:00:00	0.000	0.000
01/28/20 00:00:00	0.000	0.000
01/29/20 00:00:00	0.000	0.000
01/30/20 00:00:00	0.000	0.000
01/31/20 00:00:00	0.000	0.000
	<b>0.006 [MG]</b>	<b>2.180 (in)</b>