

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

**To:** Terry Desmarais  
**CC:** Brian Goetz  
**From:** Karl Snyder  
**Date:** December 15, 2020  
**RE:** CSO 10A and CSO 10B and CSO Deer Street – November 2020 Results

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

**CSO 10A**

11/23/2020 Q=0.040 MG      11/23/2020 Rain Total = 2.090”  
**TOTAL      Q=0.040 MG**

**CSO 10B**

**There were no overflows for November 2020**

**DEER STREET OVERFLOWS**

**There were no overflows for November 2020**

**TOTAL RAIN FOR NOVEMBER = 4.560”**

Please note that the Peirce Island WWTF was operating with reduced wet weather treatment capacity during the storm event on November 23, 2020. This was the result of force main restrictions from the Mechanic Street Wastewater Pump Station. Details were provided under notification sent to the EPA and DES on September 14, 2020.

## November 2020

Time	10A Daily Flow (MG)	10B Daily Flow (MG)	Deer St Daily Flow (MG)		City Hall Daily Rain (in)	
11/01/20 00:00:00	0.000	0.000	0.000		0.470	
11/02/20 00:00:00	0.000	0.000	0.000		0.000	
11/03/20 00:00:00	0.000	0.000	0.000		0.000	
11/04/20 00:00:00	0.000	0.000	0.000		0.000	
11/05/20 00:00:00	0.000	0.000	0.000		0.000	
11/06/20 00:00:00	0.000	0.000	0.000		0.000	
11/07/20 00:00:00	0.000	0.000	0.000		0.000	
11/08/20 00:00:00	0.000	0.000	0.000		0.000	
11/09/20 00:00:00	0.000	0.000	0.000		0.000	
11/10/20 00:00:00	0.000	0.000	0.000		0.000	
11/11/20 00:00:00	0.000	0.000	0.000		0.000	
11/12/20 00:00:00	0.000	0.000	0.000		0.080	
11/13/20 00:00:00	0.000	0.000	0.000		0.040	
11/14/20 00:00:00	0.000	0.000	0.000		0.000	
11/15/20 00:00:00	0.000	0.000	0.000		0.280	
11/16/20 00:00:00	0.000	0.000	0.000		0.030	
11/17/20 00:00:00	0.000	0.000	0.000		0.000	
11/18/20 00:00:00	0.000	0.000	0.000		0.000	
11/19/20 00:00:00	0.000	0.000	0.000		0.000	
11/20/20 00:00:00	0.000	0.000	0.000		0.000	
11/21/20 00:00:00	0.000	0.000	0.000		0.000	
11/22/20 00:00:00	0.000	0.000	0.000		0.000	
11/23/20 00:00:00	0.040	0.000	0.000		2.090	
11/24/20 00:00:00	0.000	0.000	0.000		0.000	
11/25/20 00:00:00	0.000	0.000	0.000		0.000	
11/26/20 00:00:00	0.000	0.000	0.000		0.590	
11/27/20 00:00:00	0.000	0.000	0.000		0.000	
11/28/20 00:00:00	0.000	0.000	0.000		0.000	
11/29/20 00:00:00	0.000	0.000	0.000		0.000	
11/30/20 00:00:00	0.000	0.000	0.000		0.980	
<b>TOTAL</b>	<b>0.040</b>	<b>0.000</b>	<b>0.000</b>	<b>[MG]</b>	<b>4.560</b>	<b>(in)</b>