

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

**To:** Terry Desmarais, Glen E. Wilson  
**CC:** Brian Goetz, Peter Conroy, Zach Cronin  
**From:** Karl Snyder  
**Date:** May 11, 2022  
**RE:** CSO 10A and CSO 10B and CSO Deer Street – April 2022 Results

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See attached CSO flow monitoring and rainfall results for April 2022 to be attached to the DMR report for the Peirce Island WWTF.

**CSO 10A**

04/19/2022 Q = 0.102 MG Rain 0.870 Inches

**Total Q = 0.102 MG**

**CSO 10B**

There were no overflows for the month of April 2022

**DEER STREET OVERFLOW**

There were no overflows for the month of April 2022

**TOTAL RAIN FOR APRIL 2022 = 3.480”**

## APRIL 2022

DATE	10A Daily Flow (MG)*	10B Daily Flow (MG)*	Deer St Daily Flow (MG)*	City Hall Daily Rain (in)
4/1/2022	0.000	0.000	0.000	0.200
4/2/2022	0.000	0.000	0.000	0.000
4/3/2022	0.000	0.000	0.000	0.000
4/4/2022	0.000	0.000	0.000	0.000
4/5/2022	0.000	0.000	0.000	0.000
4/6/2022	0.000	0.000	0.000	0.000
4/7/2022	0.000	0.000	0.000	0.020
4/8/2022	0.000	0.000	0.000	0.790
4/9/2022	0.000	0.000	0.000	0.380
4/10/2022	0.000	0.000	0.000	0.000
4/11/2022	0.000	0.000	0.000	0.000
4/12/2022	0.000	0.000	0.000	0.140
4/13/2022	0.000	0.000	0.000	0.000
4/14/2022	0.000	0.000	0.000	0.050
4/15/2022	0.000	0.000	0.000	0.000
4/16/2022	0.000	0.000	0.000	0.450
4/17/2022	0.000	0.000	0.000	0.000
4/18/2022	0.000	0.000	0.000	0.000
4/19/2022	0.102	0.000	0.000	0.870
4/20/2022	0.000	0.000	0.000	0.000
4/21/2022	0.000	0.000	0.000	0.000
4/22/2022	0.000	0.000	0.000	0.000
4/23/2022	0.000	0.000	0.000	0.000
4/24/2022	0.000	0.000	0.000	0.000
4/25/2022	0.000	0.000	0.000	0.000
4/26/2022	0.000	0.000	0.000	0.450
4/27/2022	0.000	0.000	0.000	0.130
4/28/2022	0.000	0.000	0.000	0.000
4/29/2022	0.000	0.000	0.000	0.000
4/30/2022	0.000	0.000	0.000	0.000
<b>TOTALS</b>	<b>0.102</b>	<b>0.000</b>	<b>0.000 [MG]</b>	<b>3.480 (IN)</b>