

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

To: Erich Fiedler, Brian Goetz BF
CC: Shane Nichols, Peter Conroy, Zach Cronin, Jim Tow
From: Karl Snyder
Date: May 04, 2023
RE: CSO 10A and CSO 10B and CSO Deer Street – April 2023 Results

See attached CSO flow monitoring and rainfall results for April 2023 to be attached to the DMR report for the Peirce Island WWTF. Note the rainfall related CSO events for:

CSO 10A
04/30/2023 Volume = 0.634 MG* Rain 1.820 Inches
TOTAL **Volume = 0.634 MG***

CSO 10B
There were no overflows for the month of April 2023

DEER STREET OVERFLOW
There were no overflows for the month of April 2023

*Million Gallons

City of Portsmouth, NH

Department of Public Works Combined Sewer Overflow Summary Report February 2023 NP DES Permit

No. NH 01000324

Time	10A Daily Flow (MG)*	10B Daily Flow (MG)*	Deer St Daily Flow (MG)*	City Hall Daily Rain (in)
4/1/2023	0.000	0.000	0.000	0.520
4/2/2023	0.000	0.000	0.000	0.000
4/3/2023	0.000	0.000	0.000	0.000
4/4/2023	0.000	0.000	0.000	0.030
4/5/2023	0.000	0.000	0.000	0.010
4/6/2023	0.000	0.000	0.000	0.030
4/7/2023	0.000	0.000	0.000	0.000
4/8/2023	0.000	0.000	0.000	0.000
4/9/2023	0.000	0.000	0.000	0.000
4/10/2023	0.000	0.000	0.000	0.000
4/11/2023	0.000	0.000	0.000	0.000
4/12/2023	0.000	0.000	0.000	0.000
4/13/2023	0.000	0.000	0.000	0.000
4/14/2023	0.000	0.000	0.000	0.000
4/15/2023	0.000	0.000	0.000	0.000
4/16/2023	0.000	0.000	0.000	0.000
4/17/2023	0.000	0.000	0.000	0.120
4/18/2023	0.000	0.000	0.000	0.010
4/19/2023	0.000	0.000	0.000	0.000
4/20/2023	0.000	0.000	0.000	0.000
4/21/2023	0.000	0.000	0.000	0.000
4/22/2023	0.000	0.000	0.000	0.000
4/23/2023	0.000	0.000	0.000	1.290
4/24/2023	0.000	0.000	0.000	0.070
4/25/2023	0.000	0.000	0.000	0.020
4/26/2023	0.000	0.000	0.000	0.010
4/27/2023	0.000	0.000	0.000	0.000
4/28/2023	0.000	0.000	0.000	0.000
4/29/2023	0.000	0.000	0.000	0.120
4/30/2023	0.634	0.000	0.000	1.820
TOTALS	0.634	0.000	0.000 [MG]	4.050 (IN)