

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

To: ^{ESF} Erich Fiedler, David Lovely
CC: Shane Nichols, Zach Cronin, Doug Sparks
From: Karl Snyder
Date: May 06, 2025
RE: CSO 10A and CSO 10B and CSO 013 Deer Street – April 2025 Results

See attached CSO flow monitoring and rainfall results for April 2025 to be attached to the DMR report for the Peirce Island WWTF. Note the rainfall related CSO events for:

CSO 10A

There were no overflows for the month of April 2025

CSO 10B

There were no overflows for the month of April 2025

CSO 013 DEER STREET OVERFLOW

There were no overflows for the month of April 2025

Total Rainfall April 2025= 4.460 Inches

***Million Gallons**

No. NH 01000324

	CSO 010A	CSO 010B	CSO 013		RG City Hall Daily Rain (in)	
Time	Daily Flow (MG)	Daily Flow (MG)	Daily Flow (MG)			
4/1/2025	0.000	0.000	0.000		0.250	
4/2/2025	0.000	0.000	0.000		0.000	
4/3/2025	0.000	0.000	0.000		0.970	
4/4/2025	0.000	0.000	0.000		0.000	
4/5/2025	0.000	0.000	0.000		0.310	
4/6/2025	0.000	0.000	0.000		0.250	
4/7/2025	0.000	0.000	0.000		0.100	
4/8/2025	0.000	0.000	0.000		0.080	
4/9/2025	0.000	0.000	0.000		0.000	
4/10/2025	0.000	0.000	0.000		0.000	
4/11/2025	0.000	0.000	0.000		0.090	
4/12/2025	0.000	0.000	0.000		0.540	
4/13/2025	0.000	0.000	0.000		0.270	
4/14/2025	0.000	0.000	0.000		0.000	
4/15/2025	0.000	0.000	0.000		0.360	
4/16/2025	0.000	0.000	0.000		0.010	
4/17/2025	0.000	0.000	0.000		0.000	
4/18/2025	0.000	0.000	0.000		0.000	
4/19/2025	0.000	0.000	0.000		0.000	
4/20/2025	0.000	0.000	0.000		0.000	
4/21/2025	0.000	0.000	0.000		0.000	
4/22/2025	0.000	0.000	0.000		0.170	
4/23/2025	0.000	0.000	0.000		0.000	
4/24/2025	0.000	0.000	0.000		0.000	
4/25/2025	0.000	0.000	0.000		0.000	
4/26/2025	0.000	0.000	0.000		0.840	
4/27/2025	0.000	0.000	0.000		0.220	
4/28/2025	0.000	0.000	0.000		0.000	
4/29/2025	0.000	0.000	0.000		0.000	
4/30/2025	0.000	0.000	0.000		0.000	
TOTALS	0.000	0.000	0.000	[MG]*	4.460	(IN)
*Million Gallons						