

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

To: Erich Fiedler, Chris Kelley, Doug Sparks
CC: Shane Nichols, Zach Cronin, David Lovely
From: Karl Snyder
Date: June 05, 2025
RE: CSO 10A and CSO 10B and CSO 013 Deer Street – June 2025 Results

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

CSO 10A
05/10/2025 **Volume = 0.055 MG*** **Rain = 1.140 Inches**
 Duration = 4.45 Hours
 Total Rainfall = 5.94 Inches

CSO 10B
There were no overflows for the month of May 2025.

CSO 013 DEER STREET OVERFLOW
There were no overflows for the month of May 2025

*Million Gallons

City of Portsmouth, NH
Department of Public Works Combined Sewer Overflow Summary Report April 2025 NPDES Permit
No. NH 01000324

Time	CSO 010A Daily Flow (MG)	CSO 010B Daily Flow (MG)	CSO 013 Daily Flow (MG)		RG City Hall Daily Rain (in)	
5/1/2025	0.000	0.000	0.000		0.000	
5/2/2025	0.000	0.000	0.000		0.220	
5/3/2025	0.000	0.000	0.000		0.600	
5/4/2025	0.000	0.000	0.000		0.600	
5/5/2025	0.000	0.000	0.000		0.550	
5/6/2025	0.000	0.000	0.000		0.440	
5/7/2025	0.000	0.000	0.000		0.010	
5/8/2025	0.000	0.000	0.000		0.040	
5/9/2025	0.000	0.000	0.000		0.580	
5/10/2025	0.055	0.000	0.000		1.140	
5/11/2025	0.000	0.000	0.000		0.000	
5/12/2025	0.000	0.000	0.000		0.000	
5/13/2025	0.000	0.000	0.000		0.000	
5/14/2025	0.000	0.000	0.000		0.000	
5/15/2025	0.000	0.000	0.000		0.000	
5/16/2025	0.000	0.000	0.000		0.000	
5/17/2025	0.000	0.000	0.000		0.020	
5/18/2025	0.000	0.000	0.000		0.010	
5/19/2025	0.000	0.000	0.000		0.010	
5/20/2025	0.000	0.000	0.000		0.000	
5/21/2025	0.000	0.000	0.000		0.020	
5/22/2025	0.000	0.000	0.000		0.980	
5/23/2025	0.000	0.000	0.000		0.330	
5/24/2025	0.000	0.000	0.000		0.060	
5/25/2025	0.000	0.000	0.000		0.000	
5/26/2025	0.000	0.000	0.000		0.000	
5/27/2025	0.000	0.000	0.000		0.000	
5/28/2025	0.000	0.000	0.000		0.000	
5/29/2025	0.000	0.000	0.000		0.000	
5/30/2025	0.000	0.000	0.000		0.000	
5/31/2025	0.000	0.000	0.000		0.330	
TOTALS	0.055	0.000	0.000	[MG]*	5.940	(IN)
	*Million Gallons					