

**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: August 09, 2022
RE: CSO 10A and CSO 10B and CSO Deer Street – July 2022 Results

See attached CSO flow monitoring and rainfall results for July 2022 to be attached to the DMR report for the Peirce Island WWTF. Note the rainfall related CSO events for:

CSO 10A

07/25/2022	Q = 0.030	Rain	1.110 Inches
TOTAL	Q = 0.030	Rain	3.620 Inches

CSO 10B

There were no overflows for the month of July 2022

DEER STREET OVERFLOW

There were no overflows for the month of July 2022

OF SUMMARY JULY 2022

Time	10A Daily Flow (MG)	10B Daily Flow (MG)	Deer St Daily Flow (MG)		City Hall Daily Rain (in)	
07/01/22 00:00:00	0.000	0.000	0.000		0.000	
07/02/22 00:00:00	0.000	0.000	0.000		0.040	
07/03/22 00:00:00	0.000	0.000	0.000		0.000	
07/04/22 00:00:00	0.000	0.000	0.000		0.000	
07/05/22 00:00:00	0.000	0.000	0.000		1.010	
07/06/22 00:00:00	0.000	0.000	0.000		0.020	
07/07/22 00:00:00	0.000	0.000	0.000		0.000	
07/08/22 00:00:00	0.000	0.000	0.000		0.000	
07/09/22 00:00:00	0.000	0.000	0.000		0.000	
07/10/22 00:00:00	0.000	0.000	0.000		0.000	
07/11/22 00:00:00	0.000	0.000	0.000		0.000	
07/12/22 00:00:00	0.000	0.000	0.000		0.430	
07/13/22 00:00:00	0.000	0.000	0.000		0.000	
07/14/22 00:00:00	0.000	0.000	0.000		0.020	
07/15/22 00:00:00	0.000	0.000	0.000		0.000	
07/16/22 00:00:00	0.000	0.000	0.000		0.000	
07/17/22 00:00:00	0.000	0.000	0.000		0.000	
07/18/22 00:00:00	0.000	0.000	0.000		0.180	
07/19/22 00:00:00	0.000	0.000	0.000		0.180	
07/20/22 00:00:00	0.000	0.000	0.000		0.000	
07/21/22 00:00:00	0.000	0.000	0.000		0.430	
07/22/22 00:00:00	0.000	0.000	0.000		0.000	
07/23/22 00:00:00	0.000	0.000	0.000		0.000	
07/24/22 00:00:00	0.000	0.000	0.000		0.000	
07/25/22 00:00:00	0.030	0.000	0.000		1.110	
07/26/22 00:00:00	0.000	0.000	0.000		0.000	
07/27/22 00:00:00	0.000	0.000	0.000		0.000	
07/28/22 00:00:00	0.000	0.000	0.000		0.200	
07/29/22 00:00:00	0.000	0.000	0.000		0.000	
07/30/22 00:00:00	0.000	0.000	0.000		0.000	
07/31/22 00:00:00	0.000	0.000	0.000		0.000	
TOTALS	0.030	0.000	0.000	[MG]	3.620	(IN)