

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

To: Terry Desmarais
CC: Brian Goetz , Glen Wilson
From: Karl Snyder
Date: September 03, 2021
RE: CSO 10A and CSO 10B and CSO Deer Street – August 2021 Results

See attached CSO flow monitoring and rainfall results for August 2021 to be attached to the DMR report for the Peirce Island WWTF.

CSO 10A:

08/22/2021 Q = 0.001 MG Rain 0.860 Inches

08/23/2021 Q = 0.003 MG Rain 0.970 Inches

TOTAL Q = 0.004 MG

CSO 10B:

There were no overflows for the month of August 2021

DEER STREET OVERFLOW:

There were no overflows for the month of August 2021

TOTAL RAIN FOR AUGUST 2021 = 4.16”

AUGUST 2021

Time	10A Daily Flow (MG)	10B Daily Flow (MG)	Deer St Daily Flow (MG)	City Hall Daily Rain (in)
8/1/2021	0.000	0.000	0.000	0.000
8/2/2021	0.000	0.000	0.000	0.000
8/3/2021	0.000	0.000	0.000	0.000
8/4/2021	0.000	0.000	0.000	0.000
8/5/2021	0.000	0.000	0.000	0.680
8/6/2021	0.000	0.000	0.000	0.010
8/7/2021	0.000	0.000	0.000	0.000
8/8/2021	0.000	0.000	0.000	0.000
8/9/2021	0.000	0.000	0.000	0.000
8/10/2021	0.000	0.000	0.000	0.000
8/11/2021	0.000	0.000	0.000	0.000
8/12/2021	0.000	0.000	0.000	0.000
8/13/2021	0.000	0.000	0.000	0.000
8/14/2021	0.000	0.000	0.000	0.000
8/15/2021	0.000	0.000	0.000	0.000
8/16/2021	0.000	0.000	0.000	0.000
8/17/2021	0.000	0.000	0.000	0.000
8/18/2021	0.000	0.000	0.000	0.000
8/19/2021	0.000	0.000	0.000	1.490
8/20/2021	0.000	0.000	0.000	0.010
8/21/2021	0.000	0.000	0.000	0.000
8/22/2021	0.001	0.000	0.000	0.860
8/23/2021	0.003	0.000	0.000	0.970
8/24/2021	0.000	0.000	0.000	0.090
8/25/2021	0.000	0.000	0.000	0.000
8/26/2021	0.000	0.000	0.000	0.000
8/27/2021	0.000	0.000	0.000	0.000
8/28/2021	0.000	0.000	0.000	0.000
8/29/2021	0.000	0.000	0.000	0.050
8/30/2021	0.000	0.000	0.000	0.000
8/31/2021	0.000	0.000	0.000	0.000
TOTALS	0.004	0.000	0.000 [MG]	4.160 (IN)