

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

**To: Terry Desmarais**  
**CC: Brian Goetz**  
**From: Karl Snyder**  
**Date: December 13, 2021**  
**RE: CSO 10A and CSO 10B and CSO Deer Street – November 2021 Results**

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

**CSO 10A**

**11/12/2021** Q = 0.036 MG Rain 1.250 Inches

**TOTAL** Q = **0.036MG**

**CSO 10B**

There were no overflows for the month of November 2021

**DEER STREET OVERFLOW**

There were no overflows for the month of November 2021

**TOTAL RAIN FOR NOVEMBER 2021 = 2.190 Inches**

## NOVEMBER 2021

| Time          | 10A Daily Flow (MG) | 10B Daily Flow (MG) | Deer St Daily Flow (MG) | City Hall Daily Rain (in) |
|---------------|---------------------|---------------------|-------------------------|---------------------------|
| 11/1/2021     | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/2/2021     | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/3/2021     | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/4/2021     | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/5/2021     | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/6/2021     | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/7/2021     | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/8/2021     | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/9/2021     | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/10/2021    | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/11/2021    | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/12/2021    | 0.036               | 0.000               | 0.000                   | 1.250                     |
| 11/13/2021    | 0.000               | 0.000               | 0.000                   | 0.210                     |
| 11/14/2021    | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/15/2021    | 0.000               | 0.000               | 0.000                   | 0.080                     |
| 11/16/2021    | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/17/2021    | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/18/2021    | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/19/2021    | 0.000               | 0.000               | 0.000                   | 0.140                     |
| 11/20/2021    | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/21/2021    | 0.000               | 0.000               | 0.000                   | 0.120                     |
| 11/22/2021    | 0.000               | 0.000               | 0.000                   | 0.250                     |
| 11/23/2021    | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/24/2021    | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/25/2021    | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/26/2021    | 0.000               | 0.000               | 0.000                   | 0.110                     |
| 11/27/2021    | 0.000               | 0.000               | 0.000                   | 0.030                     |
| 11/28/2021    | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/29/2021    | 0.000               | 0.000               | 0.000                   | 0.000                     |
| 11/30/2021    | 0.000               | 0.000               | 0.000                   | 0.000                     |
| <b>TOTALS</b> | <b>0.036</b>        | <b>0.000</b>        | <b>0.000 [mg]</b>       | <b>2.190 (in)</b>         |