

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

**To:** <sup>ESF</sup> Erich Fiedler, David Lovely, Chris Kelley  
**CC:** Shane Nichols, Zach Cronin, Doug Sparks  
**From:** Karl Snyder  
**Date:** September 08, 2025  
**RE:** CSO 10A and CSO 10B and CSO 013 Deer Street – August 2025 Results

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See attached CSO flow monitoring and rainfall results for August 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 August 2025**

**CSO 10B**

**There were no overflows for the month of August 2025**

**CSO 013 DEER STREET OVERFLOW**

**There were no overflows for the month of August 2025**

**Total Rainfall August 2025= 0.700 Inches**

\*Million Gallons

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

| <b>Time</b>      | <b>CSO<br/>010A<br/>Daily<br/>Flow<br/>(MG)*</b> | <b>CSO<br/>010B<br/>Daily<br/>Flow<br/>(MG)*</b> | <b>CSO<br/>013<br/>Daily<br/>Flow<br/>(MG)*</b> |              | <b>RG<br/>City<br/>Hall<br/>Daily<br/>Rain<br/>(in)*</b> |             |
|------------------|--------------------------------------------------|--------------------------------------------------|-------------------------------------------------|--------------|----------------------------------------------------------|-------------|
| 8/1/2025         | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.140                                                    |             |
| 8/2/2025         | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/3/2025         | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/4/2025         | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/5/2025         | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/6/2025         | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/7/2025         | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/8/2025         | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/9/2025         | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/10/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/11/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/12/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/13/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.010                                                    |             |
| 8/14/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.230                                                    |             |
| 8/15/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/16/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/17/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/18/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/19/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/20/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.030                                                    |             |
| 8/21/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/22/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/23/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/24/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/25/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/26/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/27/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/28/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/29/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.290                                                    |             |
| 8/30/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
| 8/31/2025        | 0.000                                            | 0.000                                            | 0.000                                           |              | 0.000                                                    |             |
|                  |                                                  |                                                  |                                                 |              |                                                          |             |
| <b>TOTALS</b>    | <b>0.000</b>                                     | <b>0.000</b>                                     | <b>0.000</b>                                    | <b>*[MG]</b> | <b>0.700</b>                                             | <b>(IN)</b> |
| *Million Gallons |                                                  |                                                  |                                                 |              |                                                          |             |