CITY OF PORTSMOUTH DEPARTMENT OF PUBLIC WORKS INTEROFFICE MEMORANDUM

To: Brian Goetz

CC: Terry Desmarais

From: Mike Merrill

Date: December 7, 2016

Revised: CSO 10A and CSO 10B and CSO Deer Street – Revised September 2015 Results

See attached CSO flow monitoring and rainfall results for September 2015 to be attached to the DMR report for the Peirce Island WWTF. Note the rainfall related CSO events for:

CSO 10A

9/13/2015; Q = 0.0310 MG Rain 1.01 Inches 9/30/2015; Q = 0.773 MG Rain 3.35 Inches

TOTAL Q = 0.8040 MG TOTAL RAIN 5.09 Inches

CSO 10B

9/30/2015; Q = 0.1650 MG Rain 3.35 Inches

TOTAL Q = 0.1650 MG TOTAL RAIN 5.09 Inches

DEER STREET OVERFLOW

9/30/2015; Q = 0.0090 MG Rain 3.35 Inches

TOTAL Q = 0.0090 MG TOTAL RAIN 5.09 Inches