

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

To: Terry Desmarais

CC: Brian Goetz

From: Mike Merrill

Date: April 07, 2020

RE: CSO 10A and CSO 10B and CSO Deer Street – March 2020 Results

See attached CSO flow monitoring and rainfall results for March 2020 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 March 2020

CSO 10B

There were no overflows for the month of March 2020

DEER STREET OVERFLOW

There were no overflows for the month of March 2020

10A OF Summary March 2020

Time	10A Daily Flow (MG)	City Hall Daily Rain (in)
03/01/20 00:00:00	0.000	0.000
03/02/20 00:00:00	0.000	0.000
03/03/20 00:00:00	0.000	0.040
03/04/20 00:00:00	0.000	0.010
03/05/20 00:00:00	0.000	0.000
03/06/20 00:00:00	0.000	0.000
03/07/20 00:00:00	0.000	0.000
03/08/20 00:00:00	0.000	0.000
03/09/20 00:00:00	0.000	0.000
03/10/20 00:00:00	0.000	0.000
03/11/20 00:00:00	0.000	0.000
03/12/20 00:00:00	0.000	0.000
03/13/20 00:00:00	0.000	0.470
03/14/20 00:00:00	0.000	0.000
03/15/20 00:00:00	0.000	0.000
03/16/20 00:00:00	0.000	0.000
03/17/20 00:00:00	0.000	0.010
03/18/20 00:00:00	0.000	0.000
03/19/20 00:00:00	0.000	0.410
03/20/20 00:00:00	0.000	0.140
03/21/20 00:00:00	0.000	0.000
03/22/20 00:00:00	0.000	0.000
03/23/20 00:00:00	0.000	1.010
03/24/20 00:00:00	0.000	0.180
03/25/20 00:00:00	0.000	0.000
03/26/20 00:00:00	0.000	0.000
03/27/20 00:00:00	0.000	0.000
03/28/20 00:00:00	0.000	0.000
03/29/20 00:00:00	0.000	0.560
03/30/20 00:00:00	0.000	0.050
03/31/20 00:00:00	0.000	0.000
	0.000 [MG]	2.880 (in)

10B OF Summary March 2020

Time	10B Daily Flow (MG)	City Hall Daily Rain (in)
03/01/20 00:00:00	0.000	0.000
03/02/20 00:00:00	0.000	0.000
03/03/20 00:00:00	0.000	0.040
03/04/20 00:00:00	0.000	0.010
03/05/20 00:00:00	0.000	0.000
03/06/20 00:00:00	0.000	0.000
03/07/20 00:00:00	0.000	0.000
03/08/20 00:00:00	0.000	0.000
03/09/20 00:00:00	0.000	0.000
03/10/20 00:00:00	0.000	0.000
03/11/20 00:00:00	0.000	0.000
03/12/20 00:00:00	0.000	0.000
03/13/20 00:00:00	0.000	0.470
03/14/20 00:00:00	0.000	0.000
03/15/20 00:00:00	0.000	0.000
03/16/20 00:00:00	0.000	0.000
03/17/20 00:00:00	0.000	0.010
03/18/20 00:00:00	0.000	0.000
03/19/20 00:00:00	0.000	0.410
03/20/20 00:00:00	0.000	0.140
03/21/20 00:00:00	0.000	0.000
03/22/20 00:00:00	0.000	0.000
03/23/20 00:00:00	0.000	1.010
03/24/20 00:00:00	0.000	0.180
03/25/20 00:00:00	0.000	0.000
03/26/20 00:00:00	0.000	0.000
03/27/20 00:00:00	0.000	0.000
03/28/20 00:00:00	0.000	0.000
03/29/20 00:00:00	0.000	0.560
03/30/20 00:00:00	0.000	0.050
03/31/20 00:00:00	0.000	0.000
	0.000 [MG]	2.880 (in)

Deer St OF Summary March 2020

Time	Deer St Daily Flow (MG)	City Hall Daily Rain (in)
03/01/20 00:00:00	0.000	0.000
03/02/20 00:00:00	0.000	0.000
03/03/20 00:00:00	0.000	0.040
03/04/20 00:00:00	0.000	0.010
03/05/20 00:00:00	0.000	0.000
03/06/20 00:00:00	0.000	0.000
03/07/20 00:00:00	0.000	0.000
03/08/20 00:00:00	0.000	0.000
03/09/20 00:00:00	0.000	0.000
03/10/20 00:00:00	0.000	0.000
03/11/20 00:00:00	0.000	0.000
03/12/20 00:00:00	0.000	0.000
03/13/20 00:00:00	0.000	0.470
03/14/20 00:00:00	0.000	0.000
03/15/20 00:00:00	0.000	0.000
03/16/20 00:00:00	0.000	0.000
03/17/20 00:00:00	0.000	0.010
03/18/20 00:00:00	0.000	0.000
03/19/20 00:00:00	0.000	0.410
03/20/20 00:00:00	0.000	0.140
03/21/20 00:00:00	0.000	0.000
03/22/20 00:00:00	0.000	0.000
03/23/20 00:00:00	0.000	1.010
03/24/20 00:00:00	0.000	0.180
03/25/20 00:00:00	0.000	0.000
03/26/20 00:00:00	0.000	0.000
03/27/20 00:00:00	0.000	0.000
03/28/20 00:00:00	0.000	0.000
03/29/20 00:00:00	0.000	0.560
03/30/20 00:00:00	0.000	0.050
03/31/20 00:00:00	0.000	0.000
	0.000 [MG]	2.880 (in)