

CSO Overflow Predictions for Average Year

Status of CSO Controls for Estimate:

- Anacostia River: Anacostia Tunnel System in service
- Potomac River: Inflatable dams and pump station rehab, CSO 025/026 separated, Potomac Tunnel not in service
- Rock Creek: CSO 030, 031, 037, 053, 055, 057, 058 separated, Piney Branch Tunnel not in service

CSO NPDES No.	Description	No. of CSO Overflows	CSO Overflow Volume (million gallons/yr)	Approximate Minimum Rainfall to Cause Overflow (in)	Average Overflow Duration (hours)
Anacostia River CSOs					
005	Fort Stanton	0	0	No Overflows	No Overflows
007	Fort Stanton	0	0	No Overflows	No Overflows
009	B St./New Jersey Avenue	0	0	No Overflows	No Overflows
010	B St./New Jersey Avenue	2	21	1.7	1.50
011	B St./New Jersey Avenue	0	0	No Overflows	No Overflows
011a	B St./New Jersey Avenue	0	0	No Overflows	No Overflows
012	Tiber Creek	0	0	No Overflows	No Overflows
013	Canal Street Sewer	0	0	No Overflows	No Overflows
014	Navy Yard	0	0	No Overflows	No Overflows
015	Navy Yard	0	0	No Overflows	No Overflows
016	Navy Yard	0	0	No Overflows	No Overflows
017	Navy Yard	0	0	No Overflows	No Overflows
018	Navy Yard	0	0	No Overflows	No Overflows
019	Northeast Boundary	2	8	1.7	1.50
019a	Anacostia Tunnel Overflow	2	25	1.7	1.50
	SUBTOTAL		54		
Potomac River CSOs					
003a	Blue Plains Tunnel Overflow at JBAB	0	0	No Overflows	No Overflows
020	Easby Point	21	55	0.5	1.2
021	Potomac Pumping Station	30	458	0.4	2.1
022	I St. - 22nd St, NW	30	30	0.7	2.2
024	West Rock Creek Diversion Sewer	17	16	0.7	1.5
027	Georgetown	72	53	0.1	4.4
028	37th St- Georgetown	13	0.5	0.5	0.7
029	College Pond	56	26.00	0.3	2.8
	SUBTOTAL		639		
Rock Creek CSOs					
032	26th - M St	0	0.0	No Overflows	No Overflows
033	N St. - 25th St	6	4.5	0.7	1.3
034	Slash Run Trunk Sewer	0	0.0	No Overflows	No Overflows
035	Northwest Boundary	0	0.0	No Overflows	No Overflows
036	Mass Ave & 24th	0	0.0	No Overflows	No Overflows
038	Kalorama Circle East	0	0.0	No Overflows	No Overflows
039	Belmont Rd	0	0.0	No Overflows	No Overflows
040	Biltmore St	1	0.03	1.3	0.6
041	Ontario Rd	0	0.0	No Overflows	No Overflows
042	Quarry Rd	0	0.0	No Overflows	No Overflows
043	Irving St.	1	0.1	1.3	0.6
044	Kenyon St.	0	0.0	No Overflows	No Overflows
045	Lamont St.	2	0.03	1.3	0.7
046	Park Road	2	0.01	1.3	0.7
047	Ingleside Terr.	3	0.25	1.3	0.6
048	Oak St-Mt Pleasant	2	0.08	1.3	0.7
049	Piney Branch	25	39.8	0.4	1.6
050	M St -27th St	0	0.0	No Overflows	No Overflows
051	Olive - 29th St	0	0.0	No Overflows	No Overflows
052	O St.-31st St	0	0.0	No Overflows	No Overflows
054	West Rock Creek Diversion Sewer	0	0.0	No Overflows	No Overflows
056	Normanstone Dr.	0	0.0	No Overflows	No Overflows
060	26th and P St NW	0	0.0	No Overflows	No Overflows
	Rock Creek Subtotal		45		
	Grand Total		738		