

## SSO Notification List

September 2016

Serial No.	Date of Occurrence	Location	Zip Code	Reason	Dry or Wet-Weather Overflow?	Stream Affected	Duration (Hrs:Min)	Description of Discharge	Est. Quantity of Discharge (gallons)	Measures taken to Minimize Discharge	Preventive Action to Stop Recurrence	Work Order #
1	9/1/2016	N Pine St and W Saratoga St	21201	Rain, Pipe Break	WWO	Inner Harbor	585	Heavy gray water overflowing from manhole	58,500	Sewage overflowing from manhole due to heavy rain and broken sewer main	Heavy rain event subsided, sewage no longer overflowing. Placed a metal plate over manhole	335889
2	9/1/2016	SSO #67-1901 Falls Rd	21217	Rain	WWO	Jones Falls	50	Structure monitored by metering equipment in the pipe	88,000	SSO structure. Not applicable	The SSO structure will be closed upon completion of necessary capital project	
3	9/1/2016	SSO #139-W Garrison Ave and Queensberry Rd	21215	Rain	WWO	Jones Falls	25	Structure monitored by metering equipment in the pipe. Not visually observed.	2,000	SSO structure. Not applicable	The SSO structure will be closed upon completion of necessary capital project	
4	9/1/2016	SSO #152-N Charles St and W Lanvale St	21202	Rain	WWO	Jones Falls	135	Structure discharges to a storm drain pipe and is monitored by metering equipment in the pipe. Not visually observed.	85,000	SSO structure. Not applicable	The SSO structure will be closed upon completion of necessary capital project	
5	9/2/2016	27 Horseradish Ln	21202	Rags, Grease, Trash, Sand, Gravel, Rocks	WWO	Inner Harbor	72	Gray water overflowing	360	Used 150 ft of pressure machine hose to relieve mainline choke	Mainline CCTV inspection	336378
6	9/2/2016	Glen Ave and Clover Rd	21215	Rags, Trash, Sand, Gravel, Rocks, Pipe Break	WWO	Western Run	135,450	Subsurface SSO from leaking sanitary pipe entering nearby storm drain. Leaking asset identified with dye tests	5,418	Sewage leaking into storm drain from sanitary mainline, turned over to construction for repair.	Mainline repaired by contractor	343491
7	9/3/2016	4403 Frederick Ave	21229	Other	WWO	Inner Harbor	80	Clear water overflowing	240	Contractor cut out a manhole channel abating the overflow, sewage is no longer escaping the system	Manhole channel was created to contain sewage	336474
8	9/4/2016	1901 Sulgrave Rd	21209	Rags, Roots	WWO	N/A	N/A	Heavy gray water and debris	Evidence of Overflow	Relieved house connection choke with 60 ft of electric mach on 6" line	CCTV inspection	336530
9	9/7/2016	1600 Carbon Ave	21226	Rags, Grease, Trash, Sand, Gravel, Rocks	DWO	N/A	61	Gray water and debris overflowing from manhole	305	Relieved mainline choke with 400 ft of pressure truck on 8" line	Mainline CCTV inspection	349488
10	9/7/2016	5604 Cedella Ave	21206	Rags, Grease, Trash, Sand, Gravel, Rocks	DWO	N/A	N/A	Gray water and debris	Evidence of Overflow	Relieved mainline choke with 100' of pressure machine hose	Mainline CCTV Inspection	350976
11	9/9/2016	1004 McDonogh St	21205	Pipe Break	DWO	N/A	N/A	Toilet paper and debris	Evidence of Overflow	Tried to relieve house connection choke with electric machine, broken down on customer side	Lateral CCTV inspection	351266
12	9/10/2016	2518 Druid Park Dr	21215	Unknown	DWO	N/A	N/A	Toilet paper and debris	Evidence of Overflow	Washed and cleaned area with pressure truck	Need to investigate area and locate buried manhole	351495
13	9/10/2016	SSO #67-1901 Falls Rd	21211	Rain	WWO	Jones Falls	65	Structure monitored by metering equipment in the pipe	194,000	SSO structure. Not applicable	The SSO structure will be closed upon completion of necessary capital project	
14	9/12/2016	259 Robert St	21217	Rags, Roots	DWO	N/A	N/A	Heavy gray water	Evidence of Overflow	Relieved house connection choke with 45 ft of electric machine on 6" line. Used pressure truck and H-cutter to clean 175 ft of 8" sanitary mainline	CCTV	351631
15	9/12/2016	5636 Woodmont Ave	21239	Roots, Trash, Sand, Gravel, Rocks	DWO	N/A	127	Gray water overflowing from manhole	254	Relieved mainline choke with 500 ft of pressure machine hose	Mainline CCTV Inspection	351898

## SSO Notification List

September 2016

Serial No.	Date of Occurrence	Location	Zip Code	Reason	Dry or Wet-Weather Overflow?	Stream Affected	Duration (Hrs:Min)	Description of Discharge	Est. Quantity of Discharge (gallons)	Measures taken to Minimize Discharge	Preventive Action to Stop Recurrence	Work Order #
16	9/13/2016	1802 Edmondson Ave	21223	Rags, Pipe Break	DWO	N/A	N/A	Heavy gray water and debris	Evidence of Overflow	Unable to relieve house connection choke, ran 45 ft of electric machine. Left plumbers notice to hook up house connection to city system.	Lateral CCTV inspection	352042
17	9/14/2016	3100 Artaban Pl	21216	Rags, Grease	DWO	N/A	N/A	Gray water visible	Evidence of Overflow	Relieved mainline choke with 250 ft of pressure truck on 8" line	Mainline CCTV Inspection	352266
18	9/18/2016	6012 Wallis Ave	21215	Rags, Roots	DWO	N/A	N/A	Gray water and debris around clean out	Evidence of Overflow	house connection choke with 75 ft of electric machine on 6" line	Lateral CCTV inspection	353043
19	9/21/2016	517 Sheridan Ave	21212	Rags, Roots	WWO	N/A	N/A	Rags and roots	Evidence of Overflow	Relieved house connection choke with 30 ft of electric machine	House lateral CCTV inspection	353868
20	9/21/2016	2800 Inglewood Ave	21234	Rags, Roots	WWO	N/A	N/A	Gray water	Evidence of Overflow	Relieved house connection choke with 30 ft of electric machine and H-cutter	House lateral CCTV inspection	353910
21	9/21/2016	6226 Laurelton Ave	21214	Rags, Grease, Trash, Sand, Gravel, Rocks	WWO	N/A	N/A	Toilet paper	Evidence of Overflow	Cleaned line with electric machine and H-cutter, also used pressure truck to flush mainline	Lateral CCTV inspection	353708
22	9/22/2016	424 Font Hill Ave	21223	Rags, Grease	DWO	Gwynns Falls	343	Rags and grease	6,860	Relieved mainline choke with 300 ft of pressure truck on 8 in line	Mainline CCTV Inspection	353950
23	9/26/2016	428 E Preston St	21202	Trash, Sand, Gravel, Rocks	DWO	Jones Falls	63	Heavy paper and sewage overflowing	315	Cleaned line with electric machine and H-cutter also cleaned mainline with pressure truck	Lateral CCTV inspection	354863
24	9/26/2016	4506 Wakefield Rd	21216	Pipe Break	DWO	Gwynns Falls	ongoing	House connection leaking into storm drain system at D01QQ_069MH. Confirmed with dye and forcing water into cleanout.	ongoing	Unable to stop house connection leak into storm line. Overflow is currently ongoing, turned over to construction.	Turned over to construction for repairs	354646
25	9/27/2016	5519 Adleigh Ave	21206	Rags, Roots	DWO	N/A	N/A	Toilet paper and debris	Evidence of Overflow	Ran 30' of electric machine to relieve house connection choke	Used H-Cutter to remove roots and heavy rags	355210
26	9/28/2016	529 E Belvedere Ave	21212	Grease, Trash, Sand, Gravel, Rocks	WWO	N/A	N/A	Toilet paper and debris on the ground	Evidence of Overflow	Pressure truck relieved mainline choke with 100 ft of pressure machine hose	Mainline CCTV Inspection	355517
27	9/29/2016	SSO #67-1901 Falls Rd	21211	Rain	WWO	Jones Falls	110	Structure monitored by metering equipment in the pipe	355,000	SSO structure. Not applicable	The SSO structure will be closed upon completion of necessary capital project	
28	9/29/2016	SSO #72-428 E Preston St	21202	Rain	WWO	Jones Falls	220	Structure monitored by metering equipment in the pipe. Not visually observed.	1,642,000	SSO structure. Not applicable	The SSO structure will be closed upon completion of necessary capital project	
29	9/29/2016	SSO #152-N Charles St and W Lanvale St	21202	Rain	WWO	Jones Falls	85	Structure discharges to a storm drain pipe and is monitored by metering equipment in the pipe. Not visually observed.	106,000	SSO structure. Not applicable	The SSO structure will be closed upon completion of necessary capital project	

## SSO Notification List

September 2016

Serial No.	Date of Occurrence	Location	Zip Code	Reason	Dry or Wet-Weather Overflow?	Stream Affected	Duration (Hrs:Min)	Description of Discharge	Est. Quantity of Discharge (gallons)	Measures taken to Minimize Discharge	Preventive Action to Stop Recurrence	Work Order #
30	9/30/2016	1007 N Iris Ave	21205	Rags, Roots	WWO	N/A	N/A	Gray water	Evidence of Overflow	Relieved house connection choke with 45 ft of electric machine	House lateral CCTV inspection	355937
				# WWO	17			TOTAL	2,544,252	EVIDENCE ONLY	14	