

SSO Notification List

MAY

Serial No.	Date of Occurrence	Location	Zip Code	Reason	Dry or Wet-Weather Overflow?	Stream Affected	Duration (Min)	Description of Discharge	Est. Quantity of Discharge (gallons)	Measures taken to Minimize Discharge	Preventive Action to Stop Recurrence	Work Order #
1	5/3/2018	4801 Laurel Ave	21215	Structural	Dry	Jones Falls	Ongoing	Lateral pipe is leaking into storm drain pipe.	Ongoing	Lateral scheduled for lining.	Performed CCTV inspection.	
2	5/4/2018	5709 Belle Vista Ave	21206	Rags, Roots	Dry	N/A	0	Water and debris observed around the cleanout on the side of the property.	3	Relieved house connection choke with 15 ft of electric cable.	Confirmed lateral and mainline are clear.	551502
3	5/4/2018	3618 Gibbons Ave	21214	Rags, Roots	Dry	N/A	0	Dampness observed around the cleanout at the rear of the property.	4	Relieved house connection choke with 15 ft of electric cable.	Confirmed lateral is clear; cleaned mainline.	551692
4	5/5/2018	1271 Gittings Ave	21239	Roots	Dry	N/A	0	Heavy gray water observed around the cleanout at the front of the property.	5	Relieved house connection choke with 30 ft of electric cable.	Confirmed lateral and mainline are clear.	551757
5	5/6/2018	4518 Pimlico Rd	21215	Trash	Dry	N/A	0	Gray water and debris observed around the cleanout at the front of the property.	7	Relieved house connection choke with 30 ft of electric cable.	Confirmed lateral and mainline are clear.	551797
6	5/7/2018	4022 Pulaski Hwy	21224	Rags, Trash	Dry	N/A	0	Gray water observed around cleanout.	15	Relieved house connection choke with 30 ft of electric cable.	Confirmed connection is clear.	552140
7	5/8/2018	508 E Preston St	21202	Structural, Other	Dry	Jones Falls	45	A bypass pump was installed to convey sewage from this manhole to the next manhole downstream until a construction project is being completed. An air plug deflated which was installed to prevent sewage from entering the storm system.	225	A new plug was placed. Bypass pumping is functioning properly.	A secure plug was placed to prevent this SSO from reoccurring.	
8	5/9/2018	1412 N Luzerne Ave	21213	Trash	Dry	N/A	0	Gray water observed around the cleanout at the front of the property.	4	Relieved house connection choke with 45 ft of electric cable.	Performed house lateral CCTV inspection.	552527
9	5/9/2018	N Franklinton Rd & W Fairmount Ave	21223	Rags, Grease, Trash	Dry	Gwynns Falls	59	Choked sanitary manhole found through routine sampling.	12	Relieved 8" mainline choke with 125 ft of pressure hose.	Performed mainline CCTV inspection.	552603
10	5/9/2018	3322 James St	21227	Rags, Trash	Dry	N/A	0	Gray water observed around the cleanout.	6	Relieved house connection choke with 30 ft of electric cable.	Performed house lateral CCTV inspection.	552716
11	5/10/2018	1701 N Caroline St	21213	Rags, Roots, Trash	Dry	N/A	0	Water observed around the cleanout at the rear of the property.	6	Relieved house connection choke with 30 ft of electric cable.	Performed house lateral CCTV inspection.	552918
12	5/10/2018	2711 Round Rd	21225	Rags, Roots, Trash	Dry	N/A	0	Gray water and debris observed around the cleanout at the rear of the property.	7	Relieved 6" house connection choke with 30 ft of electric cable.	Performed house lateral CCTV inspection.	552917
13	5/10/2018	1900 Eagle Dr	21207	Roots, Trash	Dry	N/A	0	Gray water and debris observed around manhole.	25	Relieved 8" mainline choke with 200 ft of pressure hose.	Confirmed mainline is clear.	553053
14	5/11/2018	5503 Peerless Ave	21207	Rags, Trash	Dry	N/A	0	Gray water observed around the cleanout.	6	Relieved house connection choke with 45 ft of electric cable.	Confirmed lateral is clear; flushed and cleaned 8" mainline.	553387
15	5/14/2018	3025 Westfield Ave	21214	Rags, Roots, Trash	Wet	N/A	0	Dampness observed near manhole at the rear of the property.	15	Relieved 8" mainline choke with 300 ft of pressure hose.	Performed mainline CCTV inspection.	553869
16	5/17/2018	428 E Preston St - SSO Site #72	21202	Rain	Wet	Jones Falls	765	Structure monitored by metering equipment in the pipe. Not visually observed.	1,243,000	SSO structure; not applicable.	The SSO structure will be closed upon completion of necessary capital project.	
17	5/17/2018	1901 Falls Rd - SSO Site #67	21211	Rain	Wet	Jones Falls	35	Structure monitored by metering equipment in the pipe.	8,000	SSO structure; not applicable.	The SSO structure will be closed upon completion of necessary capital project.	
18	5/19/2018	3611 Gwynn Oak Ave	21207	Rags, Roots, Grease, Trash	Wet	N/A	164	Heavy gray water escaping manhole in the street.	328	Relieved 8" mainline choke with 200 ft of pressure hose.	Performed mainline CCTV inspection.	555343
19	5/19/2018	1901 Falls Rd - SSO Site #67	21211	Rain	Wet	Jones Falls	65	Structure monitored by metering equipment in the pipe.	6,000	SSO structure; not applicable.	The SSO structure will be closed upon completion of necessary capital project.	

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20	5/19/2018	428 E Preston St - SSO Site #72	21202	Rain	Wet	Jones Falls	380	Structure monitored by metering equipment in the pipe. Not visually observed.	1,411,000	SSO structure; not applicable.	The SSO structure will be closed upon completion of necessary capital project.	
21	5/19/2018	Western Run Dr & Bonnie View Dr	21209	Rain	Wet	N/A	720	Water flowing out of top of a stacked manhole.	90,000	Inspected site after rainfall occurred.	This location is under consideration for metered monitoring.	
22	5/20/2018	3200 Piedmont Ave	21216	Rags, Roots, Trash	Wet	N/A	136	Gray water escaping the manhole in the street.	680	Relieved 8" mainline choke with 200 ft of pressure hose.	Performed mainline CCTV inspection.	555448
23	5/20/2018	414 Drury Ln	21229	Rags, Roots, Trash	Wet	N/A	0	Gray water and debris observed around the cleanout.	7	Relieved mainline and house connection chokes using electric cable and pressure hose.	Confirmed choke is relieved.	555406
24	5/21/2018	5510 Pimlico Rd	21209	Rags, Grease	Wet	N/A	0	Gray water observed around manhole.	150	Relieved 8" mainline choke.	Cleaned the mainline and performed CCTV inspection.	555462
25	5/21/2018	3500 Parkdale Ave	21211	Structural, Other	Wet	Jones Falls	4,238	Bypass was installed to convey sewage to sanitary system. Bypass hose is damaged which caused overflow to occur.	1,271	Replaced 100 ft of damaged hose.	City is in the process of building a new sanitary sewer line to resolve this issue permanently.	
26	5/22/2018	529 Canton Ct	21224	Rags, Trash	Wet	N/A	0	Gray water observed around the cleanout.	15	Relieved house connection choke with 15 ft of electric cable.	Confirmed lateral is clear; cleaned the mainline.	555876
27	5/23/2018	4335 Frederick Ave	21229	Rain	Wet	Gwynns Falls	0	Evidence of discharge on ground heading down toward stream.	200	Investigated the site to confirm return of normal flow.	Site will be monitored for excessive flow levels in conjunction with rain events.	
28	5/23/2018	2901 Guilford Ave	21218	Rags, Trash, Sand, Gravel, Rocks	Wet	N/A	316	Gray water escaping manhole in the street.	1,580	Relieved 8" mainline choke with 240 ft of pressure hose.	Performed mainline CCTV inspection.	556623
29	5/24/2018	N Howard St & Dolphin St	21201	Rags, Grease, Trash	Wet	Jones Falls	152	Sanitary choke causing wastewater to infiltrate the storm drain.	1,520	Relieved 8" mainline choke with 300 ft of pressure hose.	Performed mainline CCTV inspection.	557080
30	5/25/2018	2803 Elgin Ave	21216	Rags, Grease, Trash	Wet	N/A	184	Heavy gray water escaping cleanout and manhole.	920	Relieved mainline and house connection chokes with 150 ft of pressure hose and 15 ft of electric cable.	Performed CCTV inspection.	557320
31	5/26/2018	5810 Reisterstown Rd	21215	Structural	Dry	N/A	0	Gray water observed around the cleanout.	10	Ran 45 ft of electric cable in lateral.	Alerted consumer of structural damage on their side of connection.	557558
32	5/26/2018	715 Woodbourne Ave	21212	Rags, Roots, Trash	Wet	N/A	0	Gray water observed around the cleanout at the front of the property.	7	Relieved house connection choke with 60 ft of electric cable.	Performed house lateral CCTV inspection; confirmed connection is clear.	557599
33	5/27/2018	1800 E Eager St	21205	Rain	Wet	N/A	290	Gray water escaping from manhole in the street.	984,000	Confirmed levels returned to normal following rain event.	Location is equipped with an Event Notification System meter to send alerts when overflow events begin and end.	557624
34	5/27/2018	4800 Gwynn Oak Ave	21207	Rain	Wet	Gwynns Falls	173	Heavy water surcharging from manhole in the street.	4,325	Confirmed levels returned to normal following rain event.	Location noted as being susceptible to overflow during heavy rain.	557631
35	5/27/2018	Reisterstown Rd & Wylie Ave	21215	Rain	Wet	N/A	147	Water surcharging out of manhole in the street.	3,675	Confirmed levels returned to normal following rain event.	Location noted as being susceptible to overflow during heavy rain.	557637
36	5/27/2018	Long Island Ave & Frederick Ave	21229	Rain	Wet	N/A	110	Heavy sewer surcharging from the manhole.	2,750	Confirmed levels returned to normal following rain event.	Location noted as being susceptible to overflow during heavy rain.	557640
37	5/27/2018	Wilkens Ave & Brunswick St	21223	Rain	Wet	N/A	145	Heavy water surcharging from manhole.	2,900	Confirmed levels returned to normal following rain event.	Location noted as being susceptible to overflow during heavy rain.	
38	5/27/2018	2121 Wilcomico St	21230	Rain	Wet	Gwynns Falls	35	Heavy rain caused nearby stream to reach this stacked manhole, mixing the waterway with the collection system.	13,000	Performed field visit and analyzed data to confirm overflow occurrence and estimate quantity.	Replaced manhole cover at this site.	
39	5/27/2018	aring Cross Rd & Greenwich Ave - SSO Site #1	21229	Rain	Wet	Gwynns Falls	335	Structure monitored by metering equipment in the pipe. Not visually observed.	104,000	SSO structure; not applicable.	The SSO structure will be closed upon completion of necessary capital project.	

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40	5/27/2018	N Charles St and W Lanvale St - SSO Site #152	21202	Rain	Wet	Jones Falls	155	Subsurface overflow due to heavy rain event.	30,000	Engineering Structure overflow was designed to relief sewer system during heavy rain events. This structure should be removed once capital improvement projects are completed.	CIP projects have been implemented to stop this structure overflow from overflowing.	
41	5/27/2018	E 32nd St & St Paul St - SSO Site #157	21218	Rain	Wet	Jones Falls	20	Subsurface overflow occurred due to heavy rain.	3,000	Engineering structure overflows designed to relief sewer system during heavy rain events.	CIP projects have been implemented to prevent this overflow from reoccurring	
42	5/27/2018	Cold Spring Lane & Ayrdale Ave - SSO Site #1	21215	Rain	Wet	Jones Falls	405	Structure monitored by metering equipment in the pipe. Not visually observed.	167,000	SSO structure; not applicable.	The SSO structure will be closed upon completion of necessary capital project.	
43	5/27/2018	1901 Falls Road - SSO Site #67	21218	Rain	Wet	Jones Falls	445	Structure monitored by metering equipment in the pipe. Not visually observed.	1,471,000	SSO structure; not applicable.	The SSO structure will be closed upon completion of necessary capital project .	
44	5/27/2018	428 Preston St - SSO Site #72	21202	Rain	Wet	Jones Falls	610	Structure monitored by metering equipment in the pipe. Not visually observed.	7,468,000	SSO structure; not applicable.	The SSO structure will be closed upon completion of necessary capital project.	
45	5/27/2018	3104 Liberty Heights Ave - SSO Site #135	21215	Rain	Wet	Gwynns Falls	190	Structure monitored by metering equipment in the pipe. Not visually observed.	36,000	SSO structure; not applicable.	The SSO structure will be closed upon completion of necessary capital project.	
46	5/27/2018	1731 E Chase St	21213	Rain	Wet	N/A	90	Gray water escaping from manhole in the street.	316,000	Confirmed levels returned to normal following rain event.	Location is equipped with an Event Notification System meter to send alerts when overflow events begin and end.	
47	5/28/2018	Gelston Dr & Linnard St	21229	Rags, Rain, Trash	Wet	N/A	1675	Heavy gray water escaping the manhole in the street.	25,125	Relieved 8" mainline choke with 300 ft of pressure hose.	Confirmed mainline is clear.	557792
48	5/29/2018	20 E Lanvale St	21202	Rags, Grease, Trash	Wet	Jones Falls	110	Gray water escaping manhole in the street.	1,100	Flushed 8" mainline and removed grease, rags, and debris to relieve choke.	Confirmed mainline is clear.	557812
49	5/29/2018	1601 S Haven St	21224	Grease, Trash	Wet	Harbor	1307	Choked mainline caused cleanout to overflow.	327	Relieved mainline and house connection chokes with electric cable and pressure hose.	Performed CCTV inspection.	557903
50	5/30/2018	2642 Harford Rd	21218	Rags, Roots, Trash	Wet	N/A	0	Gray water and paper observed around the cleanout at the rear of the property.	5	Relieved house connection choke with 30 ft of electric cable.	Performed house lateral CCTV inspection; confirmed lateral and mainline are clear.	558241
51	5/30/2018	1118 Mosher St	21217	Rags, Roots	Wet	N/A	0	Heavy gray water observed around the cleanout at the rear of the property.	4	Relieved 6" house connection choke with 30 ft of electric cable.	Performed CCTV inspection to confirm lateral and mainline are clear.	558251
52	5/31/2018	2803 Elgin Ave	21216	Rags, Grease, Trash	Dry	N/A	0	Heavy gray water and debris observed around the cleanout.	10	Relieved 6" house connection choke with 200 ft of pressure hose.	Confirmed connection is clear.	558547
				# WWO	36			TOTAL	13,397,249	UNDER 100 GALLONS	20	