## Library Reference 4.4

## CSO Summary Report

For overflows between: 12/31/10 And 1/1/12

Overflow ID	Service Area / Municipality	Facility	Date Began	Date Ended	Duration (hours)	Volume Gallons	Receiving Water	Cause	POTW
175	City of Syracuse	CSO 066 Maltbie and Evans Street FCF	04/27/2011	04/27/2011	2.50	500	Onondaga Creek	Partial blockage in transition from 36-inch combined sewer to 16-inch regulator pipe.	Metropolitan Syracuse
191	City of Syracuse	CSO 011 Gifford Street	05/04/2011	05/04/2011	2.00	200	Harbor Brook	Stones and debris from heavy rainfall partially plugged regulator.	Metropolitan Syracuse
194	City of Syracuse	CSO 078 Bellevue Avenue	05/05/2011	05/05/2011	3.50	1,000	Harbor Brook	Partial blockage in City of Syracuse owned sewer on Bellevue Avenue at the intersection of Bungalow Terrace.	Metropolitan Syracuse
203	City of Syracuse	CSO 066 Maltbie and Evans Street FCF	06/24/2011	06/24/2011	1.50	1,000	Onondaga Creek	Partial blockage caused by grit and rags in transition from 36-inch combined sewer to 16-inch regulator pipe.	Metropolitan Syracuse

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Overflon ID	v Service Area / Municipality	Facility	Date Began	Date Ended	Duration (hours)	Volume Gallons	Receiving Water	Cause	POTW
159	Town of Cicero	MH # 005604	01/06/2011	01/06/2011	1:25	1,000	Mud Creek	Partially blockage in a Town of Cicero owned 8" Asbestos Cement pipe, caused by rags and other debris.	Oak Orchard
160	Town of Camillus	Town of Camillus owned sewer	02/09/2011	02/09/2011	1.83	150	Basement 4508 West Genesee St.	Partial blockage in Town of Camillus owned eight-inch sewer caused by grease.	Metropolitan Syracuse
161	Town of Geddes	West Side Pumping Station out fall # 068	02/18/2011	02/18/2011	4.00	304,000	Onondaga Lake	Malfunction with automatic screen rake causing rake to blind and prevent full flow to pumps combined with high flows due to snow melt.	Metropolitan Syracuse
162	Village of Camillus	114 MacLaughlin St	02/18/2011	02/18/2011	4.75	100	Basement	Partial blockage in Village of Camillus owned sewer combined with high flows from snow melt.	Metropolitan Syracuse
163	Town of Salina	Town of Salina SI016011	03/03/2011	03/03/2011	1.50	50	Basement 403 Irving Avenue	Partial blockage in 10-inch Town of Salina owned sewer.	Metropolitan Syracuse
164	Town of Geddes	West Side Pumping Station out fall # 068	03/10/2011	03/11/2011	8.25	589,000	Onondaga Lake	Rainfall and excessive snowmelt and area flooding	Metropolitan Syracuse
169	Town of Manlius	Town of Manlius Manhole #18009	03/11/2011	03/12/2011	18.75	562,500	Storm sewer to Limestone Creek	Rainfall and excessive snowmelt and area flooding.	Meadowbrook-Limestor
170	Town of Geddes	Hillcrest Pumping Station	03/26/2011	03/26/2011	6.25	450	Harbor Brook	Transition coupling between HDPE and ductile iron for the Onondaga County owned Hillcrest pumping station force main was leaking.	Metropolitan Syracuse

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171	Village of Manlius	Mill Street Trunk Sewer Manhole #7	04/15/2011	04/15/2011	6.00	1,500	Limestone Creek	Portion of inside drop broke free and blocked sewer flow. Overflow was reported by Village of Manlius superintendent who observed overflow at manhole. Manhole is located off of Wetstone Road behind Manlius Rod and Gun Club.	Meadowbrook-Limeston
172	Town of Salina	Town of Salina Owned Sewer	04/20/2011	04/20/2011	1.25		Basement 603 Buckley Rd.	Partial blockage due to root and debris build up and high flows in Town owned eight inch vitrified clay sewer.	Metropolitan Syracuse
173	Town of Salina	Town owned sewer	04/20/2011	04/20/2011	1.00	20	crawl space of 101 S. Plymouth avenue	Partial blockage due to root and debris build up and high flows in Town owned eight inch vitrified clay sewer.	Metropolitan Syracuse
174	Town of Clay	MH # 007922	04/22/2011	04/22/2011	3.17	20	Basement 8187 Beehive Circle	Calcified build up in manhole causing partial blockage of flow.	Oak Orchard
180	Town of Salina	Viking Place Manhole, Outfall 092	04/26/2011	04/27/2011	7.25	217,500	East branch Bloody Brook	Record rainfall 1.83 inches (1.00 inch from 3:25-3:50 P.M.) resulting in area flooding.	Metropolitan Syracuse
198	City of Syracuse	Lydell, Hartson and Herriman Streets	04/26/2011	04/27/2011	0.00	0	Harbor Brook	2.48-inches of rain on April 25-26, (1.00 inch from 3:25-3:50 P.M. on April 26th) resulting in area flooding. WEP was not notified of backups until Syracuse United Neighbors meeting on May 11th.	Metropolitan Syracuse
184	Town of Dewitt	Winterton Pump Station	04/26/2011	04/27/2011	6.75	3,000	Limestone Creek	Record rainfall 1.83 inches (1.00 inch from 3:25-3:50 P.M.) resulting in area flooding. Town of Dewitt owned pump station wet well overtopped intermittentantly during this time period.	Meadowbrook-Limeston

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183	Town of Dewitt	Limestone pumping station	04/26/2011	04/26/2011	6.75	3,000	Limestone creek	Record rainfall 1.83 inches (1.00 inch from 3:25-3:50 P.M.) resulting in area flooding. Town of Dewitt owned pump station wet well overtopped intermittentantly during this time period.	Meadowbrook-Limeston
181	Town of Geddes	Westside Trunk Sewer @ Bronson Road	04/26/2011	04/27/2011	15.00	450,000	Storm sewer to Geddes Brook	Record rainfall 1.83 inches (1.00 inch from 3:25-3:50 P.M.) resulting in area flooding.	Metropolitan Syracuse
179	Town of Salina	Manhole # 000638 Young Avenue	04/26/2011	04/27/2011	8.33	240,000	Ley Creek	Record rainfall 1.83 inches (1.00 inch from 3:25-3:50 P.M.) resulting in area flooding.	Metropolitan Syracuse
178	Town of Salina	Outfall 087 on Garden City Drive	04/26/2011	04/27/2011	6.00	180,000	Ley Creek	Record rainfall 1.83 inches (1.00 inch from 3:25-3:50 P.M.) resulting in area flooding.	Metropolitan Syracuse
177	Town of Salina	Ley Creek Pump Station outfall 084	04/26/2011	04/27/2011	16.50	2,277,000	Ley Creek	Record rainfall 1.83 inches (1.00 inch from 3:25-3:50 P.M.) resulting in area flooding.	Metropolitan Syracuse
176	Town of Geddes	West Side Pumping Station Outfall # 068	04/26/2011	04/27/2011	20.00	1,520,000	Onondaga Lake	Record rainfall 1.83 inches (1.00 inch from 3:25-3:50 P.M.) resulting in area flooding.	Metropolitan Syracuse
182	Town of Manlius	Town of Manlius Manhole #18009	04/26/2011	04/27/2011	5.25	157,500	Limestone Creek	Record rainfall 1.83 inches (1.00 inch from 3:25-3:50 P.M.) resulting in area flooding.	Meadowbrook-Limeston
185	Town of Geddes	West Side Pumping Station Outfall # 068	04/28/2011	04/29/2011	23.50	1,786,000	Onondaga Lake	0.59 - inches of rain for a record 8.53 inches of rain for the Month of April 2011, widespread flooding.	Metropolitan Syracuse

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189	Town of Dewitt	Town of Dewitt sewer crossing Kinne Street	04/28/2011	04/28/2011	1.25	200	Ley creek	Partial blockage in Town of dewitt sewer casued by rocks and debris in combination with 0.59 - inches of rain for a record 8.53 inches of rain for the Month of April 2011, widespread flooding.	Metropolitan Syracuse
188	Town of Salina	Ley Creek Pump Station outfall 084	04/28/2011	04/28/2011	2.50	345,000	Ley Creek	0.59 - inches of rain for a record 8.53 inches of rain for the Month of April 2011, widespread flooding.	Metropolitan Syracuse
186	Town of Geddes	Westside Trunk Sewer @ Bronson Road	04/28/2011	04/28/2011	11.00	330,000	Geddes brook	0.59 - inches of rain for a record 8.53 inches of rain for the Month of April 2011, widespread flooding.	Metropolitan Syracuse
187	Town of Manlius	Town of Manlius Manhole #18009	04/28/2011	04/28/2011	8.75	262,500	Limestone Creek	0.59 - inches of rain for a record 8.53 inches of rain for the Month of April 2011, widespread flooding.	Meadowbrook-Limeston
190	Town of Geddes	West Side Pumping Station Outfall # 068	05/03/2011	05/04/2011	3.00	228,000	Onondaga Lake	1.17 inches of rain for 5/3/11 and 5/4/11.	Metropolitan Syracuse
192	City of Syracuse	Lemoyne Darlington Trunk	05/04/2011	05/04/2011	3.00	27,000	Basements 108 and 110 Sixth North St.	Partial blockage and high flows in County owned sewer caused by potential sewer defect. Gaskets hanging from pipe joitns collecting rags and debris. Maybe the result of record precipitation event on 4/27/11.	Metropolitan Syracuse
193	Town of Geddes	Town sewer at 218 Woodland Avenue	05/04/2011	05/04/2011	1.75	20	Basement 218 Woodland Avenue	Partial blockage in Town of Geddes 8-inch sewer and high flows.	Metropolitan Syracuse
195	Town of Dewitt	Town of Dewitt owned manhole.	05/08/2011	05/08/2011	5.00	2,000	Meadow Brook	Roots and debris buildup in Town of Dewitt owned sewer.	Meadowbrook-Limeston
196	Town of Clay	Manhole at 4650 Buckley rd.	05/10/2011	05/10/2011	1.00	50	Ground	Roots and debris in Town of Clay owned manhole, partially blocked flow.	Wetzel Road

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197	Town of Salina	Town Sewer MH 87 and 88 on Traister Drive	05/15/2011	05/15/2011	0.75	100	Basements 124 and 125 Traister Drive	Roots and debris in caused partial blockage in town owned eight-inch sewer.	Metropolitan Syracuse
199	Town of Clay	Town of Clay sewer on Bayberry Circle	05/30/2011	05/30/2011	2.33	500	Basement 99 Bayberry circle	Grease and roots partially restricted flow of 8-inch vitrified clay sewer.	Wetzel Road
200	City of Syracuse	County Owned Kennedy Trunk Sewer	06/11/2011	06/11/2011	6.00	29,980	Basements	Steel sheeting driven through County owned Kennedy Trunk Sewer and rain.	Metropolitan Syracuse
201	City of Syracuse	City of Syracuse owned sewer	06/21/2011	06/21/2011	1.83	300	Drainage Ditch Tributary to Harbor Brook	Partial blockage in City of Syracuse owned 15" sewer along Bellevue Avenue.	Metropolitan Syracuse
202	Town of Camillus	106 Mackay Avenue Camillus	06/22/2011	06/23/2011	1.25	20	Basement of Residence	Town of Camillus owned 8- inch diameter sewer was plugged and surcharged and caused back-up into residence.	Metropolitan Syracuse
204	Town of Dewitt	Limestone Pumping Station	06/30/2011	06/30/2011	0.25	150	Limestone creek	Pipe break in adjacent Town of Dewitt owned water pumping station Causing power loss to both facilities and excess water to enter Limestone Pump Station.	Meadowbrook-Limeston
205	Town of Camillus	Town of Camillus Owned Sewer	07/07/2011	07/07/2011	0.83	100	Basement 147 Terrace Way	Roots and debris partially blocked flow in Town of Camillus owned sewer	Metropolitan Syracuse
206	Town of Lysander	Belgium Pumping Station	07/22/2011	07/23/2011	26.50	187,000	Seneca River	Float controlling influent gate to Onondaga County owned Belgium Pumping Station was tipped, causing gate to close.	Baldwinsville-Seneca Kr
207	City of Syracuse	Lemoyne Darlington Trunk Sewer	08/03/2011	08/03/2011	1.67	9,000	Basement 110 Sixth North Street	Gasket in trunk sewer of county owned Lemoyne Darlington Trunk sewer was hanging in pipe and collected rags and debris partially restricting flow and 0.75 inches of rain.	Metropolitan Syracuse

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208	City of Syracuse	County Owned Meadowbrook East Trunk Sewer	08/07/2011	08/08/2011	14.00	500	Meadowbrook	Crown of 8" clay tile pipe failed partially blocking flow and causing intermittent surcharging from manhole on Euclid Avenue in the vicinity of house # 1904.	Meadowbrook-Limeston
209	Town of Geddes	216 Benham Avenue	08/22/2011	08/22/2011	3.50	30	Storm Sewer to Harbor Brook	Blockage in house lateral caused by baby wipes.	Metropolitan Syracuse
210	Town of Manlius	8220 Route 92	08/22/2011	08/22/2011	2.00	20	Limestone Creek	Paper towels blocking lateral causing overflow from vent pipe.	Meadowbrook-Limeston
211	City of Syracuse	County owned James Rigi Trunk Sewer	08/25/2011	08/25/2011	6.00	1,000	Ley Creek	Root buildup and rags restricted flow in 10-inch sewer.	Metropolitan Syracuse
212	Town of Camillus	Town owned manhole FS-1	09/06/2011	09/06/2011	2.75	1,200	Storm Sewer to Nine Mile Creek	Rags and debris partially blocked 8-inch town owned sewer.	Metropolitan Syracuse
215	Town of Dewitt	Town owned sewer on Kinne St & Grover St.	09/07/2011	09/08/2011	4.67	140,100	Ley Creek	2.58 inches of rain recorded at Syracuse Hancock Airport, 3.05 inches of rain recorded at Meadow Brook Limestone WWTP.	Metropolitan Syracuse
221	City of Syracuse	Lemoyne Darlington trunk Sewer	09/07/2011	09/07/2011	0.00	0		Syracuse City DPW reported that an overflow occurred from a County owned manhole at Kratz Avenue on 9/7/11.	Metropolitan Syracuse
220	Town of Manlius	Pleasant Street Trunk Sewer MH# 13882	09/07/2011	09/08/2011	8.00	240,000	Limestone Creek	2.58 inches of rain recorded at Syracuse Hancock Airport, 3.05 inches of rain recorded at Meadow Brook Limestone WWTP.	Meadowbrook-Limeston
219	Town of Manlius	Town Owned Sewer @ Manor Dr. and Lee Terrace	09/07/2011	09/08/2011	14.00	420,000	Limestone Creek	2.58 inches of rain recorded at Syracuse Hancock Airport, 3.05 inches of rain recorded at Meadow Brook Limestone WWTP.	Meadowbrook-Limeston

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218	Town of Clay	Town owned sewer on Davis Road	09/07/2011	09/07/2011	0.50	200	Basements	Grease accumulation in town owned 10-inch sewer partially restricted flow and 2.58 inches of rain recorded at Syracuse Hancock Airport,	· · · · · · · · · · · · · · · · · · ·
216	Town of Salina	Manhole # 000638 Young Avenue	09/07/2011	09/08/2011	5.00	150,000	Ley Creek	2.58 inches of rain recorded at Syracuse Hancock Airport.	Metropolitan Syracuse
214	Town of Geddes	West Side Pumping Station Outfall # 068	09/07/2011	09/07/2011	1.00	76,000	Onondaga Lake	2.58 inches of rain recorded at Syracuse Hancock Airport.	Metropolitan Syracuse
213	Town of Geddes	Westside Trunk Sewer @ Bronson Road	09/07/2011	09/08/2011	3.08	277,200	Geddes Brook	2.58 inches of rain recorded at Syracuse Hancock Airport.	Metropolitan Syracuse
217	Town of Salina	Ley Creek Pump Station outfall 084	09/07/2011	09/08/2011	9.50	1,311,000	Ley Creek	2.58 inches of rain recorded at Syracuse Hancock Airport.	Metropolitan Syracuse
222	City of Syracuse	West Side Forcemain	09/08/2011	09/08/2011	0.00	300	Harbor Brook	OCDWEP was notified that the air relief valve for the West side forcemain was leaking around 1:00 PM by the construction engineer for Honeywell.	Metropolitan Syracuse
223	Village of Liverpool	Village of Liverpool Sewer on Hickory Street	10/16/2011	10/16/2011	2.00	20	Basement 911 Fourth Street	Roots and debris partially blocked 8-inch Village owned sewer main.	Metropolitan Syracuse
224	Town of Dewitt	Private Sewer for Widewaters Group	10/18/2011	10/18/2011	0.58	20	Ground	Debris and rags partially blocked sewer causing a surcharge and overflow from a manhole in front of 5792 Widewaters Parkway.	Metropolitan Syracuse
225	City of Syracuse	County Owned Kennedy Trunk Sewer Regulator M.H.	10/20/2011	10/20/2011	2.00	56,863	Pipe Trench / Onondaga Creek	Partial collapse of regulator manhole in construction site for County's CSO 044 conveyance project.	Metropolitan Syracuse

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226	Town of Salina	Town of Salina Owned Sewer on McKenney Ave.	10/20/2011	10/20/2011	3.25	100	Basement 113 McKenney Ave.	Sewer main is being replaced as part of Town of Salina's active consent order. Contractors temporary flume between new and old sewer failed, allowing debris to enter and partially block sewer main.	Metropolitan Syracuse
227	Town of Camillus	Town owned 8-inch sewer	10/24/2011	10/24/2011	1.00	1,200	Nine Mile Creek & Basement 109 Forrest Way	Roots and debris partially blocked Town of Camillus owned eight inch vitrified clay tile sewer.	Metropolitan Syracuse
228	Town of Salina	Town of Salina Owned Sewer	10/24/2011	10/24/2011	3.00	100	Basement 108 Boulevard Street	Sewer main is being replaced as part of Town of Salina's active consent order. Contractors temporary lateral installation method into old sewer partially blocked sewer main.	Metropolitan Syracuse
229	Town of Van Buren	Town owned Sewer on Baker Blvd.	11/11/2011	11/11/2011	1.25	50	Basement 141 Blanchard Boulevard	Grease build up in eight inch Town owned sewer partially restricted flow.	Baldwinsville-Seneca Kn
230	Town of Van Buren	Town owned Sewer on Baker Blvd.	11/12/2011	11/12/2011	1.33	75	Basement 211 and 130 Leopold Blvd.	Grease restricted flow in Town of Vanburen owned sewer downstream of previous blockage. Grease may have came from previous blockage on Blanchard Boulevard on 11/11/11.	Baldwinsville-Seneca Kn
231	Town of Salina	Town owned sewer on Constitution Lane	11/12/2011	11/13/2011	2.50	50	Basement 5098 Constitution Lane	Shop rags and other debris partially restricted flow in Town owned 8-inch sewer.	Metropolitan Syracuse
232	City of Syracuse	Lateral 615/617 West Castle Street	11/17/2011	11/18/2011	14.50	75	Construction Trench, Ground	Temporary lateral for 615 / 617 West Castle Street was broken during construction activities.	Metropolitan Syracuse