

## Wastewater Bypasses

County	City	Discharge From/To	Date	Amount of Discharge
Polk	Altoona	from lift station on 8th Street to Mud Creek, a half mile from the bypass site	10/8/11	170,000 in 3 days
Marshall	Haverhill	from a manhole to road ditch that flows into North or South Timber Creek	unknown	unknown
Marion	Knoxville	storm water equalization lagoon to Competine Creek	unknown	unknown
Muscatine	Muscatine	from planned bypass to replace parts on a pumping station to the Mississippi River	7-15 or 7-16	1.5 million gallons depending on how long repairs take
Wapello	Ottumwa	from problem pump controls at Richmond station to Oxbow Lake	8/25/11	37,000 gallons in 1 hour
Wapello	Ottumwa	from sewage leak in two places from river wall to Des Moines River	8/23/11	136,000 in 24 hours
Jefferson	Fairfield	from plugged sewer line in Fairfield to Crow Creek, a Cedar Creed tributary	8/12/11	285,000 gallons in 3 days
Lucas	Chariton	from lift station to White Breast Creek	8/11/11	16,000 gallons
Clinton	Clinton	from pumping station near First Ave during planned pipe repair to Mississippi River	7/29/11	100,000 gallons
Clinton	Grand Mound	from failed electrical part at pumpin station to drainage ditch and into Barber Creek	7/23/11	2,200 in half an hour
Dubuque	Dyersville	from power failure to North Fork of Maquoketa River	7/23/11	unknown
Clay, Dickinson	Iowa Great Lakes	from heavy rainfall into Iowa Great Lakes	7/14/11	unknown
Dickinson	Milford	from break in force main at SE corner of West Okoboji Lake to culvert to grass waterway to ravine to West Okoboji Lake	7/11/11	~35 gallons/minute for several days
Pottawattamie	Council Bluffs	from sand plugged collection pipes on west side of city at pumping station at River Bend apartment complex near 36th Street and Avenue G to Missouri River	7/8/11	122,000 gallons
Jackson	Maquoketa	from failed power supply on pump unit to storm sewer to Maquoketa River	7/2/11	400,000 gallons
Marion	Knoxville	from lightning strike shutting down electric power at WW treatment plant to Competine Creek	6/13/11	6,000 per minute > two hours
Polk	Des Moines	from 400 block of Hartford to prevent basement back up into storm drain to Jackson St. storm water basin to Des Moines River	6/13/11	2,125 gallons
Lucas	Chariton	from heavy rainfall from equalization basin to Little White Breast Creek	6/13/11	unknown
Lucas	Chariton	from clogged pumps to Shelton pond which flows into Little White Breast Creek	6/12/11	5 gallons/minute for 17 hours
Johnson	Coralville	from plugged pump at pumping station next to Brown Deer Golf Club to Muddy Creek	5/26/11	5,000 gallons in 3 hours
Polk	Des Moines	from failed pump motor causing back up and flow out of manhole across Prospect Park and into Des Moines River	5/25/11	1 million gallons
Wapello	Eddyville	from a failed pump at a lift station on the southern edge of town to an unnamed tributary to the Des Moines River	12/21/10	40,000-50,000 gallons
Louisa	Wapello	from a failed pump station near Vernon St. lift station to Iowa river	12/12/10	88,000 gallons
Polk	Des Moines	from plugged sanitary sewer from a manhole on Kenyon Ave. to tributary of Yeager Creek	11/10/10	5 gpm for at least 1 hour.
Des Moines	Burlington	from equipment malfunction to Mississippi River	10/16/10	11,000 gallons
Story	Ames	from break in sanitary sewer near Squaw Creek	10/5/10	unknown
Warren	Indianola	from break in line directing storm water to lagoon bypassed to South River in Indianola	8/24/10	unknown
Polk	Pleasant Hill	from flooded pumping station at 80th & SE6th due to heavy rains to Spring Creek	8/10/10	unknown
Black Hawk	Cedar Falls	from lightning striking WWTF knocking out both alarm system and some pumps to Cedar River	8/9/10	750,000 gallons in 5 hours.
Des Moines	Burlington	from repairs to leaking sewer line to Hawkeye storm sewer to Mississippi River	8/5/10	1 million gallons per day
Woodbury	Sioux City	from Cargill loss of chemical solution through pinhole in pipe to pond pumped to storm water system draining to Missouri River	8/4/10	300,000 gallons

## Wastewater Bypasses

Black Hawk	Cedar Falls	from broken line on Park Drive to unnamed creek that flows into the Cedar River	8/4/10	2,000 gallons in 4 hours
Polk	Des Moines	from power surge at pumping station near Birdland Marina to Des Moines River	7/27/10	3,000 gallons
Washington	Washington	from broken sewer main in Sunset Park to small creek in park that flows through SW Washington into Crooked Creek	7/23/10	unknown
Washington	Washington	from Sunset Park lift station to tributary of Crooked Creek	7/19/10	unknown in less than 1 hour
Woodbury	Sergeant Bluff	from MidAmerica Energy plant pumping to wrong storm water drain to Missouri River	7/19/10	75,000 gallons in 9 hours
Scott	Bettendorf	from cracked sewer line in NE section of town to Stafford Creek, a trib of Duck Creek and the Mississippi River	7/9/10	unknown
Jones	Olin	from mechanical failure at pumping station to Walnut Creek, a tributary to the Wapsipinicon River	7/6/10	unknown
Des Moines	Burlington	from manhole erosion washed out in remote ravine to Hawkeye storm sewer draining into Mississippi River	6/24/10	unknown
Guthrie	Dexter	from a manhole due to blocked sewer line to Diamondhead Lake	6/9/10	unknown
Scott	Davenport	from erosion around manhole at 3000 block of E 32 to Pheasant Creek, a Duck Creek tributary	6/8/10	unknown
Scott	Davenport	from broken sewer line near 1800 block of West Kimberly Street to storm sewer emptying into Duck Creek	5/25/10	500 gallons/minute
Fayette	Arlington	from a manhole due to power outage to Brush Creek	5/21/10	48,000 gallons
Muscatine	Wilton	a city-owned pumping station failure at the Gerdau Ameristeel plant into a drainage ditch into Mud Creek	5/19/10	unknown
Washington	Washington	from electrical problem at Sunset Park pumping station to tributary of Crooked Creek	4/29/10	unknown in 3 hours
Polk	Des Moines	from overloaded pumps at construction site to Four Mile Creek	4/29/10	estimated 1,000 gallons
Clinton	North English	from manhole to storm sewer near Howard & Walnut for 2 hours 4/25 to Little Creek due to power outage	4/25/10	unknown in 3 hours
Des Moines	Burlington	from power problem occurred near an outfall; bypassed to Mississippi River; lasted 10 minutes	4/24/10	18,000 gallons
Des Moines	Clinton	from pump near 1st Ave failed to restart due to power outage; bypassed to Mississippi River	4/24/10	240,000 gallons
Iowa	Burlington	from power outage causing a tripped breaker; bypassed to Mississippi River; lasted 3 minutes	4/23/10	11,000 gallons
Lee	Keokuk	from Roquette America's corn milling processing plant to Mississippi River; second bypass while repairing pump seal	4/21/10	4,050 gallons; unknown in second bypass
Woodbury	Sioux City	from Sioux City's sanitary system to storm sewer system that drains to Floyd River	4/8/10	35 gallons per minute
Linn	Alburnett	from problem at lift station causing pumps and alarm to fail to Dry Creek	4/7/10	unknown in 3 hours
Woodbury	Sioux City	from broken pipeline to storm sewer to Perry Creek	4/5/10	3,000-6,000 gallons per hour
Scott	Eldridge	from sewage sludge overflow at WWTF to grassy and concrete areas w/some flow to culver adjacent to Crow Creek	3/29/10	small amount
Woodbury	Sioux City	from manhole and sewer line collapse near Walden Ave & Hickory Lane to Missouri River	3/11/10	1million gallons
Johnson	Coralville	from collapsed pipe blocking sewer line to Clear Creek tributary	3/8/10	unknown
Cass	Anita	from plugged line near 5th & Locust Streets to city street	3/7/10	1,000 gallons
Johnson	Coralville	from manhole in wooded area north of Oakdale campus due to blocked sewer line to tributary of Clear Creek	2/3/10	75,000 gallons
Audubon	Brayton	from city due to power outage to East Nishnabotna River	1/21/10	4200 to 4300 gallons
Jefferson	Fairfield	from power outage at treatment plant to Crow Creek	1/21/10	unknown in 3 hours
Audubon	Audubon	from a pumping station on the west side of town into a ditch, then running about 50 feet and into Blue Grass Creek	1/20/10	ongoing and no estimates available
Des Moines	Middletown	from broken line w/coal pile runoff to WWTF at Iowa Army Ammunition Plant to stream flowing to Mathes Lake on plant grounds	1/7/10	80,000 gallons
Lee	Keokuk	from overflow of untreated corn protein slurry at Roquette America plant to Mississippi River	1/4/10	11,000 gallons
Delaware	Delhi	to Maquoketa River; 3-hour power outage beginning 11 p.m. 12/23; icy roads prevented hauling untreated WW to plant	12/23/09	unknown
Johnson	Iowa City	electrical transformer failed at Modern Manor Mobile Home Park; untreated WW flowed to crop field	12/23/09	20,000 gallons

## Wastewater Bypasses

Buchanan	Stanley	discharge untreated WW from main pumping station after town-wide power outage likely to reach West Branch Buffalo Creek	11/6/09	unknown
Washington	Washington	from blocked sewer line through soybean field and into unnamed tributary of Crooked Creek	11/4/09	unknown
Pocahontas	Rolfe	from equipment failure at Rolfe's WWTP to Pilot Creek	10/23/09	unknown but 50,000 pumped daily
Jefferson	Fairfield	from blocked pumping station at WWTP into dredge ditch flowing to Cedar Creek	10/18/09	5-10 gallons/minute for approximately 24 hours
Black Hawk	Elk Run Heights	from slipped valve on primary clarifier at WWTP to Elk Run Creek	10/6/09	unknown
Scott	Eldridge	from equipment failure at Eldridge WWTF to unnamed tributary of Crow Creek	9/30/09	unknown
Iowa	North English	from broken sewer line in North English to Little Creek	9/23/09	unknown
Lee	Keokuk	from Roquette America corn milling processing plant in Keokuk to Mississippi River	9/9/09	approximately 50,000 gallons in 3 hours
Plymouth	LeMars	from WW backed up into a road ditch after electrical panel and backup systems failed to Floyd River	9/2/09	53,000 gallons
Des Moines	Burlington	from sewer line south of Burlington Northern Santa Fe Railroad river bridge to Mississippi River	8/18/09	300-1500 gals/minute
Dickinson	Spirit Lake	from Iowa Great Lakes Sanitary District's broken sewer main to Big Spirit Lake.	7/29/09	unknown
Black Hawk	Cedar Falls	from a power outage caused by windstorm at Park Dr., Timber & Parrish lift stations to Cedar River	7/10/09	unknown and continuing until power restored
Humboldt	Humboldt	from lightning storm at main WW lift station to Des Moines River w/electricity restored 15 minutes later	7/10/09	8,000 gallons
Hamilton	Webster City	from power surge causing pumping station to fail sending WW to storm sewer discharging into the Boone River	6/24/09	2,000-3,000 gallons in one hour
Des Moines	Burlington	from pump failure due to power surge at pumping station near Market Street to Mississippi River	6/22/09	estimated 500,000 gallons in one hour
Henry	Winfield	from transformer outage damaged in storm at pumping station near 130th & Oak to trib of Crooked Creek	6/21/09	estimated 1million gallons
Johnson	Coralville	from a facility water break damaging equipment to Clear Creek, a trib of the Iowa River	5/3/09	3 million gallons/day until fixed
Muscatine	Muscatine	from a blocked sewer line to wooded area near Logan & Cedar Streets and back into an underground sewer line	5/1/09	unknown in less than 1.5 hours
Johnson	Coralville	from a ruptured main south of RR tracks 1/4 mile S of 400 block Highway 6 to Clear Creek	4/14/09	<10,000 gallons in 4 hours
Linn	Cedar Rapids	from power failure causing cooling tower overflow at ADM plant in Cedar Rapids to Prairie Creek trib to Cedar River	4/10/09	200,000 gallons of cooling water
Louisa	Wapello	from a ruptured water main in Wapello forcing pump station shut down near Van Buren St. to fix pipe to the Iowa River	3/31/09	unknown in 2 hours
Dubuque	Dubuque	from a manhole and pipes near the Northwest Arterial and 2200 Samantha Drive to upper end of North Catfish Creek	3/4/09	unknown
Marshall	Melbourne	from a ruptured pipe to a ditch, down an underground tile line and into a tributary of the North Skunk River	2/28/09	150,000 to 400,000
Crawford	Denison	from a plugged line from holding pond at Tyson Foods plant to Boyer River	12/31/08	unknown
Scott	Davenport	from a cracked sewer line at Kahl Home for the Aged leaking untreated sewage to the Mississippi River	12/16/08	Unknown
Jefferson	Fairfield	from alarm system failure at WW pumping station to tributary of Cedar Creek on SW side of Fairfield; undetected for 1 wk	12/9/08	3.7 million gallons in one week
Des Moines	Burlington	from plugged sewer line near Lucas & Mt. Pleasant to storm sewer to Mississippi River	12/9/08	171,000 gallons
Johnson	Coralville	from plugged line at Coralville's Hampton Inn to storm sewer to outlets at Biscuit Creek to Clear Creek to Iowa River	10/12/08	unknown
Muscatine	Montpelier	from SSAB North Am Division steel mfr N of Montpelier lift station power loss to creek to Mississippi River	10/5/08	5,000 gallons
Johnson	Iowa City	from plugged and missing sections of pipe to WWTF to Iowa River at Iowa Avenue Bridge	8/14/08	100,000-120,000 gallons estimated
Linn	Cedar Rapids	from WWTF power outage caused by semi tractor accident to manholes discharging to Indian Creek and Cedar River	7/30/08	unknown in 6.5 hours
Des Moines	Burlington	from Market St. pumping station power failure due to thunderstorm to Mississippi River	7/29/08	160,000 in 15 minutes
Scott	Buffalo	from Front St. lift station power failure due to a windstorm to an unnamed tributary of Mississippi River	7/22/08	500-1,000 gallons and continuing since 6 a.m.
Des Moines	Burlington	from city-wide power failure to Mississippi River	7/21/08	1 million gallons in 3 hours, 20 minutes
Muscatine	Muscatine	from failed pumping station to Mississippi River	7/21/08	unknown in 6.5 hours

## Wastewater Bypasses

Des Moines	Burlington	from power failure at main treatment plant due to heavy storms to Mississippi River	7/19/08	600,000 gallons in 1.25 hours
Johnson	Solon	from 3 manholes on north side of town to Mill Creek	4/28/08	10 gallons per minute
Allamakee	Postville	overload due to heavy rainfall	4/25/08	unknown
Allamakee	Waukon	overload due to heavy rainfall	4/25/08	unknown
Black Hawk	Cedar Falls	overload due to heavy rainfall	4/25/08	unknown
Black Hawk	Dunkerton	overload due to heavy rainfall	4/25/08	unknown
Black Hawk	Hudson	overload due to heavy rainfall	4/25/08	unknown
Black Hawk	Waterloo	overload due to heavy rainfall	4/25/08	unknown
Black Hawk	Plainfield	overload due to heavy rainfall	4/25/08	unknown
Bremer	Denver	overload due to heavy rainfall	4/25/08	unknown
Bremer	Readlyn	overload due to heavy rainfall	4/25/08	unknown
Buchanan	Lamont	overload due to heavy rainfall	4/25/08	unknown
Buchanan	Independence	overload due to heavy rainfall	4/25/08	unknown
Butler	New Hartford	overload due to heavy rainfall	4/25/08	unknown
Butler	Parkersburg	overload due to heavy rainfall	4/25/08	unknown
Cedar	West Branch	overload due to heavy rainfall	4/25/08	unknown
Chickasaw	Fredericksburg	overload due to heavy rainfall	4/25/08	unknown
Clayton	Garnavillo	overload due to heavy rainfall	4/25/08	unknown
Clayton	Monona	overload due to heavy rainfall	4/25/08	unknown
Clayton	Strawberry Point	overload due to heavy rainfall	4/25/08	unknown
Clayton	Guttenberg	overload due to heavy rainfall	4/25/08	unknown
Dubuque	Asbury	overload due to heavy rainfall	4/25/08	unknown
Dubuque	Cascade	overload due to heavy rainfall	4/25/08	unknown
Dubuque	Peosta	overload due to heavy rainfall	4/25/08	unknown
Fayette	Fayette	overload due to heavy rainfall	4/25/08	unknown
Fayette	Maynard	overload due to heavy rainfall	4/25/08	unknown
Fayette	Westgate	overload due to heavy rainfall	4/25/08	unknown
Fayette	Arlington	overload due to heavy rainfall	4/25/08	unknown
Franklin	Hampton	overload due to heavy rainfall	4/25/08	unknown
Grundy	Dike	overload due to heavy rainfall	4/25/08	unknown
Grundy	Wellsburg	overload due to heavy rainfall	4/25/08	unknown
Hardin	Ackley	overload due to heavy rainfall	4/25/08	unknown
Hardin	Iowa Falls	overload due to heavy rainfall	4/25/08	unknown
Humboldt	Bode	overload due to heavy rainfall	4/25/08	unknown
Humboldt	Humboldt	overload due to heavy rainfall	4/25/08	unknown

## Wastewater Bypasses

Humboldt	Livermore	overload due to heavy rainfall	4/25/08	unknown
Jones	Olin	overload due to heavy rainfall	4/25/08	unknown
Linn	Alburnette	overload due to heavy rainfall	4/25/08	unknown
Linn	Marion	overload due to heavy rainfall	4/25/08	unknown
Linn	Ely	overload due to heavy rainfall	4/25/08	unknown
Linn	Cedar Rapids	overload due to heavy rainfall	4/25/08	unknown
Wembster	Fort Dodge	overload due to heavy rainfall	4/25/08	unknown
Worth	Kensett	overload due to heavy rainfall	4/25/08	unknown
Worth	Manly	overload due to heavy rainfall	4/25/08	unknown
Wapello	Eddyville	from a broken pipe at the Ajinomoto food seasoning plant to small creek to Des Moines River	4/24/08	1.5 million gallons in 4 days
Louisa	Wapello	from backflow from high Iowa River to combined sanitary/storm sewer pipe back to town for storage then to Iowa River	4/24/08	unknown
Butler	New Hartford	overwhelmed WWTF as storm runoff enters underground pipes, moves to plants faster than can treat or process	4/18/08	unknown
Guthrie	Stuart	overwhelmed WWTF as storm runoff enters underground pipes, moves to plants faster than can treat or process	4/18/08	unknown
Iowa	North English	overwhelmed WWTF as storm runoff enters underground pipes, moves to plants faster than can treat or process	4/18/08	unknown
Jefferson	Fairfield	overwhelmed WWTF as storm runoff enters underground pipes, moves to plants faster than can treat or process	4/18/08	unknown
Washington	Washington	overwhelmed WWTF as storm runoff enters underground pipes, moves to plants faster than can treat or process	4/18/08	unknown
Lucas	Chariton	from an overflowing equalization basin at 16th St. lift station to Chariton River	4/8/08	ongoing
Jefferson	Fairfield	from a manhole south of Jefferson County Park to unnamed trib of Cedar Creek	4/2/08	950 gallons in 15 minutes
Dickinson	Milford	from battery not reactivated after lift pump repairs to Mill Creek draining to Little Sioux River to Missouri River	3/28/08	20,000 gallons
Muscatine	Muscatine	from a manhole and down a ditch northeast of the corner of Polk Street and Bryan Avenue to Mad Creek	3/28/08	unknown in 2 hours
Johnson	Coralville	from a manhole at 12th Ave & Hwy 6 to storm sewer flowing into Clear Creek	3/28/08	little expected in 35 minutes
Jones	Anamosa	from broken WW main near 2nd Street pump station to Stallion Creek to Fawn Creek, a Wapsipicon River trib	3/19/08	50,000 to 100,000 gallons
Lee	Keokuk	sewer system valve failed w/river water to flow into pumping station causing overflow to Mississippi River	3/4/08	8,000 gallons/day for 3 days
Washington	Riverside	from plugged sewer line in a manhole at 4th St. & Highway 22 to an unnamed tributary of the English River	3/3/08	25,000 gallons in 4 hours
Lucas	Chariton	from 16th St. pumping station due to snowmelt and rain to the Chariton River	3/3/08	unknown and ongoing
Wapello	Ottumwa	from the main pipe that burst at Ottumwa's WWTP to the Des Moines River	3/2/08	8.3 million gallons of sewage to Des Moines River
Dubuque	Dubuque	from rapid snowmelt and additional rainfall overwhelming sewer system at Key Way Drive to Catfish Creek	3/2/08	6,000 gallons on 3/2/08 and unknown in half hour on 3/3/08
Linn	Cedar Rapids	from sewer system at 15th St. NW, 13th St NW and E Ave NW and W Post Road NW & E Ave to Cedar River	3/2/08	240,000 gallons total
Des Moines	Burlington	plugged pipe in the Brooks Street section of the Hawkeye Sewer System	2/19/08	estimated 2 million gallons
Wright	Goldfield	from broken sewer line to Buttermilk Creek that flows into Boone River	2/11/08	unknown untreated wastewater discharged in 8 hours
Jefferson	Fairfield	from maintenance work on a pump station to an unnamed drainage ditch leading to Cedar Creek	2/7/08	unknown
Scott	Davenport	water main burst at E 13 & Spring flooding sewage manhole and sending sewage into storm sewer to Mississippi River	1/18/08	unknown
Des Moines	Burlington	from the Brooks St. section of city's Hawkeye sewer system to Mississippi River	1/6/08	148,000 gallons in 12 hours
Linn	Cedar Rapids	from West Post Rd NW & E Ave NW to storm sewer to Cedar River	1/6/08	20,000 TO 40,000 gallons in 2.5 hours
Jefferson	Fairfield	from pump regulator problem to Crooked Creek	12/12/07	100,000 gallons

## Wastewater Bypasses

Ringgold	Ellston	from Sun Valley Sewer District Bunker pumping station to a pond which discharges into the lake	12/11/07	unknown in 2-3 days
Sioux	Boyden	pumps at the main lift station losing their prime to the West Branch of the Floyd River	12/8/07	126,000 gallons
Johnson	Iowa City	from a plugged sewer line near the intersection of Foster Road and Laura Drive to Iowa River	11/30/07	unknown
Montgomery	Stanton	from WWTF to Tarkio River due to towel plugging a pump	11/28/07	200-300 gallons
Clayton	Elkader	from near county offices to drainage ditch flowing to Turkey River	11/27/07	est >500 gals/day for 2 weeks
Carroll	Carroll	discharge from storm sewer to drainage ditch to the Middle Raccoon River near St. Anthony Reg'l Hospital due to contractor st	11/16/07	15-30 gallons per minute
Woodbury	Sioux City	discharge from WWTF to the Missouri River after a screen plugged, causing WW to back up and enter a bypass pipe	11/15/07	145,000 gallons in 2.25 hours
Benton	Belle Plaine	from excess flow basin to a tributary of the Iowa River	10/19/07	5,000 gallons in 3 hours
Emmet	Armstrong	from pumping station to East Fork Des Moines River	10/18/07	1,000-2,000 gallons in 3 hours
Dubuque	Dubuque	from a manhole on Key Way to unnamed tribs of Mississippi	10/18/07	500 gallons in 10 minutes
Palo Alto	Emmetsburg	from a pumping station near the WWTF through static screen to West Fork Des Moines River	10/18/07	unknown
Jones	Monticello	from manhole on Washington St. to unnamed trib of Maquoketa River	10/18/07	unknown
Davis	Bloomfield	from a storage lagoon at WWTF to unnamed trib of Fox River	10/17/07	unknown in 2 hours
Davis	Bloomfield	from a pumping station on Jaguar Trail to a field to an unnamed trib of Fox River	10/17/07	unknown in 5 hours
Linn	Cedar Rapids	from pumping station at 1500 E Avenue to Cedar River	10/17/07	20,000 gallons
Jefferson	Fairfield	from 8 or more sites to Crow and Cedar Creeks	10/17/07	more than 877,000 gallons in 6 hrs over 2 days (W, T)
Clinton	ADM	from valve replacement at bottom of collection tank to Mississippi River	10/16/07	2,000 gallons in 2.5 hours
Adair	Bridgewater	from Southwest Ia RWA at Bridgewater to West Fork of Middle Nodaway River	10/15/07	unknown but ongoing
Cass	Cumberland	from control manhole above lagoon to Hoyts Branch flowing to Seven Mile Creek	10/15/07	300,000 to 400,000 gallons per day
Montgomery	Red Oak	from 5 locations to drainage ditches to East Nishnabotna River	10/15/07	unknown
Adair	Adair	from three locations to trib of South Fork of Middle River	10/14/07	unknown
Cass	Atlantic	from 2nd St. main to East Nishnabotna River	10/14/07	unknown amount in 4.25 hours
Union	Creston	from Summit Street to Hurley Crreek	10/14/07	550 gallons per minute and ongoing
Cass	Griswold	from 2nd & Mills to East Nishnabotna River	10/14/07	280 gallons per minute
Montgomery	Stanton	from main lift station to Tarkio River	10/14/07	130,000 gallons per day
Adair	Stuart	from city to Long Branch Creek flowing to Diamondhead Lake	10/14/07	140,000 perday of partially treated
Fremont	Tabor	Gregory Feedlot to grassed area, diverted to cornfield; probably reached West Nishnabotna River	10/14/07	unknown
Hamilton	Williams	from manhole to tile line to Big 4 drainage ditch to South Fork of the Iowa River	10/8/07	50,000 gallons in 2.5 hours
Delaware	Greeley	from a manhole to a Plum Creek trib	10/7/07	unknown
Delaware	Manchester	from manholes in south part of city to Maquoketa River and unnamed urban tribs	10/7/07	unknown in 4.5 hours
Benton	Garrison	from WW lagoon to Hinkle Creek that flows into Cedar River	10/4/07	20,000 gallons
Johnson	Coralville	from sewer line cracked by contractor to Clear Creek to Iowa River	10/2/07	6,000 gallons
Buena Vista	Albert City	from the collection system to ground flowing to drainage ditch flowing to Raccoon River	9/30/07	200,000 gallons in 5 hours
Ringgold	Ellston	from struck sewer line during construction at Lot 615 Big Bend Road to Sun Valley Lake	9/30/07	25 gallons
Palo Alto	Emmetsburg	from lift station to West Fork Des Moines River	9/30/07	unknown

## Wastewater Bypasses

Emmet	Ringsted	from city to nearby fields w/some possibly reaching Black Cat Creek an East Fork Des Moines River trib	9/30/07	500,000 gallons in 5 hours
Sac	Lytton	from the city's lift station wet well to West Fork Camp Creek	9/18/07	24,000 gallons untreated WW
Johnson	Coralville	from main break outside WWTF to Clear Creek	9/7/07	600,000 gallons
Jefferson	Fairfield	from city to tribs of Crow Creek and Cedar Creek	9/7/07	270,000 gallons in 4.5 hours
Montgomery	Stanton	from main lift station to Tarkio River	9/6/07	47,000 gallons in 8 hours plus ongoing
Adair	Stuart	from city to Lon Granch Creek which flows into Diamondhead Lake	9/6/07	800,000 gallons per day plus ongoing
Polk	Des Moines	sewage overflow--manhole cover at Waveland Golf Course to Walnut Creek, a Raccoon River trib	9/2/07	16,000 gallons in 8 hours
Sac	Lytton	from lift station to West Fork of Camp Creek a trib of North Raccoon River	8/28/07	168,000 gallons as of 8-29-07 a.m.
Clayton	McGregor	from WWTF's damaged electronic controls w/no backup power to Mississippi River	8/28/07	unknown
Clayton	Garnavillo	from south lift station to unnamed trib of Buck Creek	8/27/07	unknown
Van Buren	Birmingham	from main lift station to unnamed trib of Cedar Creek	8/25/07	unknown in 32 hours
Van Buren	Birmingham	from Grinder pump location on W Cedar St to unnamed trib of Des Moines River	8/25/07	unknown in 30 hours
Dickinson	IGLSD	possible bypass from manhole on east side of East Lake Okoboji. Unknown if reached lake	8/25/07	unknown
Buchanan	Independence	from a manhole at 1st Ave & 5th St NE to storm sewer discharging to Wapsipinicon River	8/25/07	unknown
Scott	Bettendorf	from lift stations at 13th & Gilbert to Mississippi	8/24/07	unknown
Davis	Bloomfield	from lift station near Good Street & Jaguar Trail but to no stream	8/24/07	unknown but for 8 hours
Davis	Bloomfield	from treatment plant to trib of Fox Creek	8/24/07	unknown but for 7 hours
Van Buren	Milton	from all 3 lift stations to unknown	8/24/07	unknown
Apanoose	Rathbun Fish Hatch	from flooded WW lagoons at the Rathbun Fish Hatchery due to Chariton River reverse flow	8/24/07	unknown
Lucas	Chariton	from 16 St. lift sta to Chariton Riv to Rathbun Reserv and from 12 St manhole to Whitebreast Crk to Red Rock Reserv	8/23/07	50,000 gallons
Union	Creston	from preventing overtopping SW lagoon to McKinley Park Creek flowing to Platte River	8/23/07	2 million gallons in 12-18 hours
Jefferson	Fairfield	from lift stations to Cedar and Crow Creeks.	8/23/07	1.48 million gallons in 12.5 hours
Howard	Cresco	from 4 lift stations and 1 manhole at WWTF to unnamed tribs of Silver Creek	8/22/07	unknown
Dubuque	Dubuque	from WWRF to Catfish Creek	8/22/07	unknown
Ida	Holstein	from lift station on N side of town to ditch flowing into Battle Creek, a Maple River trib	8/22/07	15,000 gallons
Butler	New Hartford	from city to Beaver Creek	8/22/07	18,000 per hour
Bremer	Readlyn	from WWTF to road ditch along 240th St. to Wapsipinicon River	8/22/07	unknown
Hamilton	Williams	from lift station to drainage ditch	8/22/07	45,000 gallons
Winnebago	Buffalo Center	WW basin and 4 manholes w/potential that lift station if floods to Nishnabotna River	8/21/07	50,000 gallons in 2 hours
Worth	Kensett	to road ditch	8/21/07	3,000 gallons in 30 minutes
Winnebago	Lake Mills	from lift station to corn field	8/21/07	75,000 gallons
Hamilton	Blairsburg	from drawdown of overflowing lagoon levels to unnamed trib of South Skunk River	8/20/07	unknown
Boone	Boone	from manholes into Honey Creek a trib of the Des Moines River	8/20/07	unknown
Grundy	Dike	from storm sewer system w/o treatment to North Fork Black Hawk Creek	8/20/07	5,000 gallons and ongoing
Webster	Fort Dodge	from 3 lift stations and treatent plant to Des Moines River	8/20/07	unknown but ongoing

## Wastewater Bypasses

Calhoun	Manson	from lift station on 12th Ave. to Cedar Creek	8/20/07	770 gallons per minute
Cerro Gordo	Mason City	from city to Chelsea Creek	8/20/07	162,000 gallons
Pocahontas	Rolfe	from lift station (w/o treatment) to Des Moines River	8/20/07	5 gallons per minute but ongoing
Kossuth	Whittermore	to Lotts Creek	8/20/07	300,000 gallons in 24 hours
Black Hawk	Cedar Falls	from Park Drive lift station to wooded area	8/19/07	1000 gallons per hour
Black Hawk	Cedar Falls	from detention basin at treatment plant to Cedar River	8/19/07	300 gallons per minute
Floyd	Charles City	from WW treatment plant clarifier to Cedar River	8/19/07	350,000 to 500,000 gallons in 3 hours
Cerro Gordo	Clear Lake	from City to Willow Creek	8/19/07	100,000 gallons in 6.5 hours
Bremer	Denver	from a manhole on Hoover Street to Quarter Section Run	8/19/07	250,000 gallons as of 8-20-07
Black Hawk	Dunkerton	from city to Little Wapsipinicon River	8/19/07	unknown in 12 hours
Wright	Eagle Grove	from city to drainage ditch flowing to Boone River	8/19/07	unknown but ongoing
Howard	Elma	from city to Little Wapsipinicon River	8/19/07	unknown but ongoing
Palo Alto	Emmetsburg	from treatment facility (partially treated) to drainage ditch flowing to West Fork of Des Moines River	8/19/07	2.7 million gallons but ongoing
Clayton	Garnavillo	from 3 lift stations and a manhole pump to South Cedar Creek	8/19/07	unknown
Grundy	Grundy Center	from several areas around town to storm sewer discharging w/o treatment to Black Hawk Creek	8/19/07	unknown but ongoing
Franklin	Hampton	from two manholes and WW treatment plant to Squaw Creek flowing to West Fork Cedar River	8/19/07	unknown
Humboldt	Humboldt	from 3 manholes to storm sewer discharging (w/o treatment) to Des Moines River	8/19/07	unknown but ongoing
Worth	Kensett	from city's lift station to road ditch	8/19/07	2,500 gallons in 20 minutes
Franklin	Latimer	from Oak St. lift station to corn field	8/19/07	36,000 gallons in 7 hours
Cerro Gordo	Mason City	from City to Winnebago River	8/19/07	46,500 gallons by 8-10-07
Calhoun	North Twin Lake	from Twin Lakes Sanitary District to SW portion of North Twin Lake	8/19/07	unknown
Allamakee	Postville	from WW treatment plant and up to 5 lift stations to Williams Creek	8/19/07	unknown
Bremer	Readlyn	from intersection of County Road V49 and 1st St. to unnamed trib of Wapsipinicon River	8/19/07	unknown in 11.5 hours
Webster	Webster Co.	from retention ponds at Koch Nitrogen facility to ditch flowing into Brushy Creek	8/19/07	unknown--may have begun 8-20-07
Kossuth	Algona	from city to East Fork Des Moines River	8/18/07	100,000 gallons
Dickinson	Spirit Lake	Iowa Great Lake Sanitary Dist to West Lake Okoboji near boat ramp at Lazy Lagoon	8/18/07	900 gallons
Hamilton	Wellsburg	from city to South Beaver Creek	8/18/07	1.3 million gallons but ongoing
Hamilton	Williams	from lift station to storm sewer (untreated) to South Fork Iowa River	8/18/07	295,000 gallons in two events 8-18, 8-19
Wapello	Ottumwa	from river wall on north end of Market Street Bridge to Des Moines River	8/15/07	100 gallons per minute
Allamakee	Waukon	from partially filled equalization basin overflow to unnamed trib of Paint Creek	8/15/07	not reported by DNR
Union	Creston	from a force main on Summit Street to Hurley Creek	8/12/07	unknown
Clinton	Clinton	from ADM plant collection tanks to monitored storm sewer discharging to Mississippi River	8/11/07	90,000 gallons in 15 minutes
Washington	Ainsworth	from East side lift station to north fork of Long Creek	8/8/07	200 gallons in 90 minutes
Des Moines	Burlington	from Hawkeye sewer system to Mississippi River	8/8/07	51,300 gallons in 2 hours
Jefferson	Fairfield	from ww combined w/field runoff entered Crow Creek above Hwy 34 bypass	8/8/07	236,000 gallons

## Wastewater Bypasses

Jefferson	Fairfield	from ww combined w/field runoff to unnamed trib of Cedar Creek below Jeff Co Park	8/8/07	57,000 gallons
Grundy	Wellsburg	from city to drainage ditch reaching a tributary flowing into South Beaver Creek	8/7/07	72,000 gallons in two hours
Grundy	Wellsburg	from lift station bottleneck to drainage ditch reaching tributary flowing into South Beaver Creek	8/4/07	36,000 gallons in one hour
Linn	Hiawatha	from Mitchell Dr lift station to stream N of Boyson Rd, discharge to Otter Creek flowing to Cedar River	7/31/07	unknown
Wapello	Ottumwa	from cracked sewer wall at Market Street box sewer to Des Moines River	7/30/07	50 to 100 gpm, patch slowed to <1 gpm
Des Moines	Burlington	from sanitary sewer overflow to Mississippi River	7/27/07	155,500 gallons
Jefferson	Fairfield	from manholes around city to Crow Creek, a Cedar Creek tributary	7/27/07	104,750 gallons
Jefferson	Fairfield	from Stone Street lift station -- did not reach Iowa waters	7/26/07	100 gallons
Washington	Ainsworth	from city's main lift station to Long Creek	7/19/07	100 gallons
Des Moines	Burlington	from 4 sanitary sewers to Hawkeye storm sewer line, flowing to Mississippi River	7/19/07	1.23 million gallons
Jefferson	Fairfield	from several manholes to Cedar and Crow creeks	7/19/07	167,400 gallons
Washington	Washington	from leak at Sunset Park lift station to storm sewer intake discharging to trib of Crooked Creek	7/19/07	unknown
Dubuque	Asbury	from lift station to Cloie Branch Creek	7/18/07	5,000 to 10,000 gallons in 1.25 hours
Linn	Cedar Rapids	from E Avenue NW sewer location to unknown	7/18/07	unknown in 30 minutes
Dubuque	Dubuque	from sanitary sewer to North Fork Catfish Creek near Key Way Drive	7/18/07	unknown
Dubuque	Dubuque	from West Locust Rosedale sewer to Mississippi River	7/18/07	unknown
Franklin	Hampton	from Hampton WWTF to Squaw Creek	7/18/07	45,000 gallons in 2 hours
Clayton	Marquette	from WWTF to Mississippi River	7/18/07	unknown partially-treated and untreated WW
Washington	Washington	from WWTF to Crooked Creek	7/18/07	unknown
Des Moines	Burlington	from four sanitary sewers to Mississippi River	7/17/07	285,100 gallons of untreated WW
Des Moines	Burlington	from 3 sanitary sewers to Mississippi	7/17/07	285,100 gallons
Howard	Elma	from WWTF to Mead Creek that flows to Little Wapsipinicon River	7/17/07	unknown
Washington	Washington	from Sunset Park Lift station to storm sewer discharge to trib of Crooked Creek	7/17/07	unknown
Linn	Cedar Rapids	from several discharge points (2 sanitary sewers and 5 manholes) to the Cedar River	7/16/07	unknown
Jefferson	Fairfield	from collection system to pasture, entered drainage ditch flowing into Crow Creek	7/16/07	13,500 gallons of untreated WW
Muscatine	West Liberty	from WWTF to local trib of Cedar River; wet well discharging to Wapsinoc Creek	7/16/07	unknown
Wapello	Ottumwa	from Richmond pump station to Ottumwa Oxbow Lake aka Ottumwa Lagoon	7/12/07	360,000 gallons of wastewater
Lee	Keokuk	raw wastewater from 7th St. interceptor to creek flowing directly to Mississippi River	7/10/07	3,600 to 31,000 gallons
Des Moines	Burlington	from Brooks St., sanitary sewer line to Hawkeye sewer line to Mississippi River	7/9/07	13,500 gallons in 3 hrs and 2.5 hrs
Webster	Fort Dodge	from FD Correctional Facility to Des Moines River	7/8/07	15,000 gallons
Clinton	DeWitt	manholes at 3rd Ave & Third St., and 3rd Ave & 2nd St to local trib flowing into Ames Creek	7/7/07	unknown in 4 hours
Johnson	Iowa City	from U of Iowa's Iowa Memorial Union to Iowa River	7/5/07	1,000 gallons
Black Hawk	LaPorte City	from Benton Street lift station to unnamed tributary of Cedar River	7/5/07	5,000 to 6,000 gallons in one hour
Scott	Bettendorf	heavy rainfall caused excess storm water to flow into the Mississippi River	7/4/07	unknown
Scott	Davenport	from flash flooding at several locations into Duck Creek, Silver Creek and Mississippi	7/4/07	unknown

## Wastewater Bypasses

Clinton	Grand Mound	from city's lift station to storm sewer that runs into creek and flows into Wapsipinicon River	7/4/07	unknown
Dubuque	Worthington	sludge from WWTF to fence. Rainwater ran material to Durion Creek, a North Fork of Maquoketa trib	7/4/07	20,000 gallons of sludge
Ringgold	Ellston	from Lot 899 @Indian Point, Sun Valley Lake to the lake	7/2/07	300 gallons
Des Moines	Burlington	4 separate WW back-ups by rainfall overcoming sanitary sewer system	6/24/07	see 6/23/07
Benton	Belle Plaine	from 2 overflowing WW wells to Minnow Creek that empties into the Iowa River	6/23/07	1.7 million gallons in 33 hours
Des Moines	Burlington	from flash flooding after a storm through downtown to Mississippi River	6/23/07	3.5 million gallons
Jefferson	Fairfield	from city to tributaries flowing to Crow Creek and Cedar Creek	6/23/07	89,000 gallons sewage/rainwater mix
Cedar	West Branch	from pumping station to nearby soybean field	6/23/07	163,000 gallons
Des Moines	Burlington	Brooks, Gunnison, Burlington Northern and Lucas sanitary sewers due to heavy rain	6/22/07	624,000 gallons in 8 hours
Black Hawk	Cedar Falls	from infiltration problems at WW list station to nearby wooded area and parking lot	6/22/07	22,000 gallons
Linn	Cedar Rapids	from backup in storm water collection system at manhole pump 1500 E Ave.NW to Cedar River	6/22/07	120,000 gallons in 4 hours and 20 minutes
Johnson	Coralville	from lift station pump at 3 rd street to Clear Creek	6/22/07	unknown in .5 hours
Johnson	Iowa City	from Sunrise Village Mobile Home Park's 3rd treatment lagoon to Snyder Creek	6/22/07	unknown
Johnson	Lone Tree	from city to local ditch	6/22/07	unknown
Louisa	Wapello	from city lift station after lightning strike to unknown site	6/22/07	unknown
Washington	Washington	from city treatment facility to nearby field	6/22/07	15,000 gallons per hour for 40 minutes
Grundy	Wellsburg	from city's lift station to unknown	6/22/07	141,000 gallons in 4 hours
Cedar	West Branch	from inundated treatment facility due to rain to nearby farm field	6/22/07	30,000 gallons per hour (3.75 hours)
Muscatine	West Liberty	from city to ditch flowing into Wapsinonoc Creek	6/22/07	unknown in .5 hours
Hamilton	Williams	from sanitary sewer overflow to drainage ditch	6/22/07	171,00 gallons
Iowa	Williamsburg	from city's collection system and WWTF to basin w/portion reaching Gail and Old Man's Creek	6/22/07	50,000 gallons--2 locations in 3 days (T-S)
Clinton	Clinton	from a cracked primary clarifier to Mill Creek, draining into Beaver Slough then to Mississippi River	6/14/07	unknown (5 gallons per minute)
Hardin	Iowa Falls	from a grease-blocked sewer line at Fremont Street to the Iowa River	6/10/07	unknown
Jefferson	Fairfield	from loose wiring at a lift station to small stream flowing into Crow Creek	6/9/07	3,000 gallons (1 hour)
Jefferson	Fairfield	from pump controls at a lift station to small stream flowing into Crow Creek	6/9/07	750 gallons (30 minutes)
Union	Creston	from plugged sewer line at 500 block of Sycamore to Hurley Creek	6/8/07	200 gallons
Scott	Princeton	from pumping station wet well overflowing into dry well to the Mississippi River	6/8/07	600 gallons (2 hours)
Hardin	Iowa Falls	from a blocked sewer line at Fremont Street to the Iowa River	6/4/07	unknown - 45 minutes
Clinton	Clinton	from detention pond at Kapp Generating Sta owned by Alliant Energy to Mississippi River	6/1/07	unknown
Jefferson	Fairfield	from the City to Big Cedar Creek	6/1/07	59,000 gallons untreated in 2 hours
Muscatine	Muscatine	from city WW treatment plant to Mississippi River	6/1/07	unknown
Jefferson	Fairfield	from the city to Crow Creek and a tributary of Big Cedar Creek	5/31/07	240,000 gallons in 6.6 hours
Adair	Bridgewater	from its main lift station to unknown	5/24/07	unknown
Sac	Wall Lake	from the city to a tributary of the Boyer River	5/24/07	20 gallons/minute
Adair	Bridgewater	from lift station (unknown to where)	5/8/07	unknown

## Wastewater Bypasses

Polk	Des Moines	to Grays Lake	5/8/07	5-10 gallons per minute
Van Buren	Birmingham	from lift station to unnamed tributary of Cedar Creek	5/7/07	unknown
Page	Clarinda	overflowed collection basin to West Nodaway River	5/7/07	50 gallons per minute
Taylor	Clearfield	city to Garth and Turkey Creeks which flow into Platte River	5/7/07	15,000 gallons per hour
Pottawattamie	Council Bluffs	three lift stations to Missouri River	5/7/07	6-7 million gallons per day
Union	Creston	overflowing manholes to Platte River	5/7/07	327,100 gallons (just over 17 hours)
Union	Creston	equalization basin filled from excess flows to Platte River	5/7/07	5.4 million gallons per day
Fremont	Farragut	treatment lagoons flooded by Nishnabotna River	5/7/07	
Adair	Greenfield	discharge pipe overflowed from equalization basin to Marvel Creek, flows into Thompson River	5/7/07	740,000 gallons (app 48 hours)
Taylor	Lenox	from lift station and manhole to the West Branch 102 River	5/7/07	unknown (31.75 hours)
Jasper	Lynnville	from city into a drainage ditch and then into the North Skunk River	5/7/07	33,000 gallons (5.5 hours)
Clarke	Osceola	from treatment plant detention ponds to Whitebreast Creek	5/7/07	unknown (2.5 hours)
Mills	Silver City	manhole to unnamed tributary of Silver Creek	5/7/07	estimated 5,000 gallons (2 hours)
Pottawattamie	Walnut	overflow from two manholes to Walnut Creek	5/7/07	600 gallons per minute
Buena Vista	Albert City	drainage ditch flowing to Raccoon River	5/6/07	about 700,000 gallons (3 hours)
Buena Vista	Alta	unnamed tributary of Maple River	5/6/07	unknown
Cass	Atlantic	Nishnabotna River	5/6/07	unknown
Audubon	Audubon	overloaded wastewater treatment system	5/6/07	2,500 gallons per minute
Cherokee	Aurelia	unnamed tributary of the Maple River	5/6/07	1.5 million gallons by 5/7/07 (26 hours)
Audubon	Brayton	City to East Nishnabotna River	5/6/07	unknown
Lucas	Chariton	16th St. lift station to Chariton River	5/6/07	unknown
Lucas	Chariton	from treatment plant basis and 12th St. manhole to Whitebreast Creek	5/6/07	unknown
Cherokee	Cherokee	manhole to Little Sioux River	5/6/07	200 gallons per minute (12,000 gallons per hour)
Pottawattamie	Council Bluffs	treatment system to Missouri River	5/6/07	44.3 million gallons (79.5 hours)
Pottawattamie	Council Bluffs	the 6th Avenue pump station into storm sewer system flowing into Missouri River	5/6/07	37 million gallons (55.5 hours)
Crawford	Denison	from treatment system to Boyer River	5/6/07	unknown
Clay	Everly	from lift station to Ocheyedan River	5/6/07	500 gallons/minute (30,000 gallons per hour)
Jefferson	Fairfield	from manholes to Crow Creek	5/6/07	estimated 97,000 gallons
Cass	Griswold	manholes to Nishnabotna River	5/6/07	unknown (flooded lift stations)
Ida	Holstein	from lift station and manholes to unnamed tributary of Silver Creek	5/6/07	unknown
Woodbury	Hornick	lift station to West Fork Little Sioux River	5/6/07	150 gallons per minute
Ida	Ida Grove	from WW treatment plant and a lift station to Badger Creek	5/6/07	est. 100,000 gals from plant; 90,000 from lift sta
Dickinson	IGLSD	Triboji Beach lift station to West Okoboji Lake	5/6/07	2,000 gallons (6.5 hours)
Dickinson	IGLSD	from a manhole to East Lake Okoboji	5/6/07	unknown (7.5 hours)
Sac	Lytton	city (prevention from basement back up) to roadside ditch	5/6/07	40,000 gallons (10 hours)

## Wastewater Bypasses

Sac	Odebolt	lift station to Odebolt Creek	5/6/07	unknown
Clarke	Osceola	manhole in 400 block of S Fillmore to Grade Lake and Whitebreast Creek	5/6/07	unknown (5 hours)
Montgomery	Red Oak	WW basin and 4 manholes w/potential that lift station if floods to Nishnabotna River	5/6/07	unknown
Crawford	Schleswig	treatment system to Little Branch of the Soldier River	5/6/07	unknown (53 hours)
Dickinson	Spirit Lake	from manhole that flowed to storm sewer connecting to East Lake Okoboji	5/6/07	unknown (4.5 hours)
Dickinson	Spirit Lake	manholes to storm sewers reaching East Lake Okoboji	5/6/07	unknown (11 hours)
Montgomery	Stanton	city to Tarkio River	5/6/07	200,000 gallons per day
Buena Vista	Storm Lake	manholes into Storm Lake, Poor Farm Creek; from basin to Outlet Creek	5/6/07	60 galls/min (manholes), 236,000 galls/day (basin) (26 hrs)
Guthrie	Stuart	partially treated water from treatment plant to Middle and South Racoon Rivers	5/6/07	unknown
Crawford	Westside	City of Westside to East Boyer River	5/6/07	100,000 gallons by 5/11/07
Monona	Onawa	to Missouri River	5/5/07	2.5 million gallons (approximately 2 days)
Harrison	Pisgah	from lagoon and lift station to Soldier River	5/5/07	unknown
Ida	Holstein	from lift station and manholes to unnamed tributary of Silver Creek	5/4/07	less than 1,000 gallons (1 hour)
Des Moines	Burlington	blocked sewer line flow regulator to Mississippi River	4/28/07	343,000 gallons (nearly 3 days)
Story	Ames	Highway 30 East lift station	4/27/07	unknown
Van Buren	Birmingham	city to tributary of Cedar Creek	4/27/07	unknown (12 hours)
Humboldt	Humboldt	holding basin overflowed mixed w/treated water to West Fork of Des Moines River	4/27/07	110,000 gallons (Friday evening to Sunday morning)
Hardin	Iowa Falls	overflowing manhole near River Street	4/27/07	2.88 million gallons received by city
Des Moines	Burlington	clogged flow regulator on sanitary sewer pipe to Mississippi River	4/26/07	1.2 million gallons (
Lucas	Chariton	city lift station to Chariton River and manhole to Whitebreast Creek a Des Moines River tributary	4/26/07	unknown
Polk	Des Moines	City from manhole into Des Moines River	4/26/07	unknown
Polk	Des Moines	from treatment plant to Des Moines River	4/26/07	500,000 gallons per day
Dubuque	Dubuque	near Key Way Drive to North Fork of Catfish Creek	4/26/07	unknown
Ringgold	Ellston	single family lift station into Sun Valley Lake	4/26/07	small amount (15 minutes)
Story	Gilbert	sewer collection system to drainage ditch discharging into Squaw Creek	4/26/07	96,000 gallons (8 hours)
Clinton	Grand Mound	to storm sewer system which drains into a field tile	4/26/07	unknown
Tama	Lincoln	manhole to road ditch and into unnamed tributary of Four Mile Creek and Mosquito Creek	4/26/07	unknown (3-4 hours)
Henry	Mt Pleasant	lift station at Saunders Branch Creek unable to keep up with inflow	4/26/07	unknown (4 million gallon over flow basin filled)
Marion	Pella	from storm water equalization basin to Sents Creek	4/26/07	unknown
Story	Roland	lagoon system overflowed into Bear Creek which flows into Skunk River	4/26/07	unknown
Black Hawk	Waterloo	city from sanitary sewers into storm sewers into Black Hawk Creek	4/26/07	52,500 gallons (1.5 hours)
Hamilton	Webster City	city lift station overflowed sending to storm sewer and into the Boone River	4/26/07	5,000 gallons (8 hours, 50 minutes)
Muscatine	West Liberty	200 yards to Wapsinonoc Creek	4/26/07	unknown
Washington	Ainsworth	lift station to Long Creek	4/25/07	1,000 gallons (30 minutes)
Story	Ames	Orchard Drive lift station	4/25/07	unknown

## Wastewater Bypasses

Audubon	Audubon	city bypass to unnamed tributary of Bluegrass Creek	4/25/07	432,000 gallons (estimate)
Black Hawk	Cedar Falls	ww plant to detention basin to Cedar River	4/25/07	500 gallons/minute (30,000 gallons per hour)
Linn	Cedar Rapids	1500 block of East Ave. NW	4/25/07	250,000 gallons (8.5 hours)
Linn	Cedar Rapids	West Post Road and East Ave NW	4/25/07	52,000 gallons
Cass	Cumberland	lift station to Seven Mile Creek	4/25/07	100,000 gallons per day
Scott	Davenport	barscreen building lost power, sent sewage into drainage ditch backwater of Mississippi	4/25/07	unknown (45 minutes)
Polk	Des Moines	airport bypassing storm water containment areas to Middle Creek and Yeader Creek	4/25/07	unknown
Jefferson	Fairfield	manholes overflowed	4/25/07	100,000 gallons
Tama	Gladbrook	lift station to Wolf Creek	4/25/07	unknown
Grundy	Grundy Center	from flow equalization basin to Black Hawk Creek	4/25/07	unknown
Van Buren	Milton	city to tributary of Little Fox River	4/25/07	5,000 gallons (3.5 hours)
Dallas	Minburn	from lagoon control structures to unnamed tributary of North Raccoon River	4/25/07	unknown
Guthrie	Panora	partially treated WW to Middle Raccoon River	4/25/07	1.5 million gallons by 5/7/07 (26 hours)
Woodbury	Salix	overloaded lift stations to West Fork of the Little Sioux River	4/25/07	18,000 gallons (6 hours)
Keokuk	Sigourney	pump control blew fuse at lift station to unnamed creek, a tributary of Bridge Creek	4/25/07	60,000 gallons
Polk	W Des Moines	manhole to Raccoon River	4/25/07	unknown
Grundy	Wellsburg	to prevent basement back up to unnamed tributary of South Beaver Creek	4/25/07	144,000
Crawford	Westside	city to East Boyer Creek	4/25/07	100,000 gallons estimate
Hamilton	Williams	WW pumped from manhole near lagoon's lift station to ditch in rural Williams	4/25/07	240,000 gallons (5 hours)
Buena Vista	Alta	intake structure overwhelmed causing WW to bypass the trickling filter into tributary of Maple River	4/24/07	584,000 gallons
Hamilton	Blairsburg	lift station overflow along Highway 69 to a ditch	4/24/07	unknown
Jefferson	Fairfield	city to tributary of Big Cedar Creek	4/24/07	185,000 (as of 4-25-07)
Webster	Fort Dodge	city to stormwater pond and then to Des Moines River	4/24/07	unknown
Franklin	Hampton	city 's partially treated WW to Squaw Creek	4/24/07	200-300 gallons per minute
Guthrie	Stuart	city bypass to Longbranch Creek	4/24/07	34,000 (19 hours)
Story	Zearing	manhole to Minerva Creek	4/24/07	unknown
Johnson	Solon	from cut power line causing power outage to Turkey Creek	4/20/07	3,000 gallons
Ringgold	Ellston	from damaged sanitary sewer line to Sun Valley Lake	4/17/07	possibly 25 gallons
Linn	Mt. Vernon	from plugged sewer line clarifier valve to unnamed tributary of Spring Creek	4/15/07	456,000 gallons
Linn	Mt. Vernon	from a plugged valve on a sewer line clarifier to an unnamed tributary of Spring Creek	4/14/07	456,000 gallons
Muscatine	Muscatine	from shop towels blocking sewer line to Mad Creek, which flows into Mississippi River	4/11/07	unknown
Des Moines	Burlington	from overflow of sanitary sewer to storm sewer to Mississippi River	4/10/07	40,000 gallons (at least 36 hours)
Hardin	Iowa Falls	from plugged sewer line to Iowa River	4/9/07	unknown (reportedly small flow) (3 hours)
Dubuque	Dubuque	from excess flow of sanitary sewer line to North Fork of Catfish Creek in Key Way Drive area	4/6/07	50,000 gallons (7 hours)
Wapello	Ottumwa	from rusty valve at pump station to small tributary of Cedar Creek	4/5/07	36,000 to 65,000 gallons

## Wastewater Bypasses

Fayette	Arlington	from a manhole located near a lift station to Brush Creek	4/3/07	3,000 gallons (3 hours)
Dubuque	Asbury	from treatment system mechanical failure to Cloie Branch	4/3/07	100,000 to 200,000 gallons
Black Hawk	Cedar Falls	from Park Drive lift station to Cedar River	4/3/07	unknown
Grundy	Grundy Center	from storm flow retention basin due to plugged pump to Black Hawk Creek	4/3/07	54,000 gallons (5 hours)
Buena Vista	Alta	heavy rainfall caused bypass to tributary of Maple River	4/2/07	>1 million gallons
Bremer	Denver	from a lift station to Quarter Section Run	4/2/07	5,000 gallons
Clayton	Garnavillo	from a lift station to South Cedar Creek	4/2/07	5,000 gallons
Ida	Holstein	from Main St. lift station to road ditch w/potential to reach tributary of Silver creek	4/2/07	<1,000 gallons (4.25 hours)
Butler	New Hartford	from New Hartford lift station to a road ditch	4/2/07	18,000 gallons (1 hour)
Fayette	Oelwein	from hydraulic problem in the sewer system to Otter Creek	4/2/07	5,000 gallons (4 hours)
Clarke	Osceola	manhole in 400 block of S Fillmore to ditch 1/2 mile upstream from Grade Lake	4/2/07	40,000 gallons
Grundy	Wellsburg	from a lift station to an unnamed tributary to South Beaver Creek	4/2/07	238,000 gallons (6 hours)
Muscatine	West Liberty	from city to Wapsinonoc Creek	4/2/07	25,000 gallons (2 hours)
Sioux	Hull	full lagoons to Burr Oak Creek, a tributary of the Rock River	4/1/07	540,000 gallons (30 hours)
Cerro Gordo	Mason City	from a manhole to Chelsea Creek	4/1/07	26,000 gallons
Cerro Gordo	Mason City	from pumping to storm drains to avoid basement back up to Chelsea Creek	3/31/07	34,000 gallons
Washington	Riverside	from overwhelmed lift station pumps to ditch leading to English River	3/31/07	15,000 to 20,000 gallons
O'Brien	Sheldon	from a lift station on the north side of town to the Floyd River	3/31/07	8,000 gallons
Washington	Ainsworth	from pumps not keeping up with rainfall to Long Creek	3/30/07	1,000 gallons (45 minutes)
Des Moines	Burlington	from city to Mississippi River	3/30/07	4,750 gallons
Ringgold	Diagonal	from plugged pipe (raccoon carcass) between lagoon cells to Grand River	3/30/07	unknown
Winnebago	Forest City	from city to Winnebago River	3/30/07	300-400 gallons per minute
Grundy	Wellsburg	from lift station to unnamed tributary of South Beaver creek	3/30/07	662 gallons per minute (2 hours)
Muscatine	West Liberty	from basement back up prevention to Wapsinonoc Creek	3/30/07	156,000 gallons (2 hours)
Amana Colonies		from plugged sanitary sewer pipe at Amana Refrigeration to Iowa River	3/30/07	1,000 gallons
Van Buren	Milton	from storage lagoon overflow and basement back up prevention to Little Fox River	3/24/07	410,000 gallons
Scott	Bettendorf	from sanitary sewer system to prevent sewage backup into basements	3/23/07	unknown
Scott	Davenport	from 4 manholes to storm drains discharging to Mississippi River	3/23/07	unknown
Scott	Eldridge	from plugged lift station to storm sewer drain leading to Mud Creek	3/23/07	1,000 gallons (1/2 hour)
Muscatine	West Liberty	from exceeded capacity to Wapsinonoc Creek	3/23/07	300,000 gallons per day
Van Buren	Lacey State Pk	from a failed valve to Des Moines River	3/22/07	7,500 gallons
Muscatine	Muscatine	from Hwy 61 & Hershey to small stream flowing into Muscatine Slough	3/15/07	70,000 gallons of partially treated WW (2 hours)
Lyon	George	from lift station due to snow melt to ditch leading to Little Rock River	3/14/07	320,000 gallons
Audubon	Audubon	from snow melt exceeding pump capacity to Blue Grass Creek	3/13/07	unknown
Boone	Boone	from a manhole in West Boone	3/13/07	unknown

## Wastewater Bypasses

Sioux	Hull	from full city lagoons to Bur Oak Creek and then to Rock River	3/13/07	630,000 gallons
Sac	Lakeview	from backup in private residence to Black Hawk lake	3/13/07	5,000 gallons (unknown gall pumped by private citizen)
Palo Alto	Ruthven	from snow melt at lift station	3/13/07	unknown
Grundy	Wellsburg	from preventing basement back up to South Beaver Creek	3/13/07	unknown
Hardin	Eldora	from system overflow into Iowa River	3/11/07	unknown
Lee	Keokuk	from collapsed line to Soap Creek	3/11/07	5 gallons per minute
Guthrie	Stuart	from snow melt exceeding capacity to Long Branch Creek	3/11/07	30,000 gallons per day not receiving full treatment
Jefferson	Fairfield	from 2 manholes to unnamed tributary of Cedar Creek	3/1/07	20,000 gallons (2.5 hours)
Linn	Center Point	from a lift station to Blue Creek	2/27/07	15,000 gallons
Scott	LeClaire	from plant's computerized controls to unnamed stream that flows into Mississippi River	2/26/07	120,000 gallons (23.5 hours)
Woodbury	Moville	from lift station & storage lagoons to ditch entering tile intake, flow to West Fork of Little Sioux River	2/26/07	150,000 gallons
Linn	Mt. Vernon	from power outage to unnamed tributary of Spring Creek	2/26/07	1,000 gallons (45 minutes)
Iowa	North English	from lift station power failure to Little Creek, a tributary of the South English River	2/26/07	unknown
Linn	Cedar Rapids	from a manhole near Prairie High School (did not reach a stream)	2/25/07	200 gallons (5 hours)
Washington	Crawfordsville	from a power outage to Crooked Creek, a tributary of the Skunk River	2/25/07	200 gallons (5 hours)
Bremer	Denver	from E lift station at Fayette & Willow Run Road to Willow Run Creek & Quarter Section Run Creek	2/25/07	unknown
Polk	Des Moines	from manhole debris at SE King & Bell to storm sewer to small tributary of Des Moines River	2/25/07	230 gallons (2 hours)
Davis	Floris	from power outage to Soap Creek	2/25/07	50 gallons (3 hours)
Lee	Fort Madison	from failed generator to Mississippi River	2/25/07	unknown
Lee	Fort Madison	from power outage to Mississippi River	2/25/07	1.1 million gallons (26.25 hours)
Benton	Garrison	from power failure to unknown	2/25/07	unknown
Winnebago	Leland	from a lift station to (possibly) Winnebago River	2/25/07	8,700 gallons
Linn	Mt. Vernon	from power failure to unknown	2/25/07	unknown
Linn	Mt. Vernon	from city to unnamed tributary of Spring Creek	2/25/07	2,000 gallons (9.5 hours)
Cerro Gordo	Plymouth	from power failure to unknown	2/25/07	unknown
Cerro Gordo	Plymouth	from lift station to Rose Creek, a tributary of Shell Rock River	2/25/07	3,000 gallons (3 hours)
Bremer	Tripoli	from SE lift station to unnamed tributary of Wapsipinicon River	2/25/07	1,000 gallons (5 minutes)
Fayette	Westgate	from power failure to unknown	2/25/07	unknown
Wapello	Agency	from portable pump to keep lift station functioning to Buckeye Creek	2/24/07	1,000 to 2,000 gallons (2 hours)
Des Moines	Burlington	from power outage to Mississippi River	2/24/07	unknown (19 hours)
Kossuth	Burt	from the city to a drainage ditch flowing to East Fork Des Moines River	2/24/07	8,000 gallons (3 hours)
Scott	Eldridge	from pump failure due to power outage (did not reach a stream)	2/24/07	5,000 gallons
Jefferson	Fairfield	from pumping stations and generators to prevent plant back up to Crow Creek	2/24/07	unknown
Jefferson	Fairfield	from plant power outage to Crow Creek	2/24/07	unknown (21 hours)
Benton	Garrison	from power outage to Hinkle Creek	2/24/07	17,000 gallons (24.5 hours)

## Wastewater Bypasses

Poweshiek	Grinnell	from a sewer blockage to Lake Nianza	2/24/07	5,000 to 10,000 gallons
Jones	Olin	from city due to power outage to Walnut Creek	2/24/07	25,000 gallons (3 hours)
Wapello	Ottumwa	from 4 lift station power outages to Oxbow Lake and unnamed tributary to Sugar Creek	2/24/07	unknown
Cedar	West Branch	from power outage to Wapsinonoc Creek	2/24/07	321,000 gallons (26.75 hours)
Muscatine	West Liberty	from power outage to Wapsinonoc Creek	2/24/07	minimal (1 hour)
Muscatine	West Liberty	from power outage to Wapsinonoc Creek	2/24/07	unknown (<1 hour)
Woodbury	Sioux City	from manhole overflow pipe directly into Perry Creek which flows into Missouri River	2/20/07	unknown (1 hour)
Hamilton	Blairsburg	from storage lagoons to South Skunk River	1/24/07	30,000 gall on 1/24 w/200,000 gall/day afterward
Jones	Anamosa	from construction on a filter to the WW facility to the Wapsipinicon River; March to May; discovered by unannounced inspection		unknown for 3 months