

Significant Incidents

Date of Incident	Type of Incident	Area Affected	Type of Declaration	Presidential Declaration	Governor Declaration
4/26/2004	Attempted Train Derailment	Grand Blanc			
10/20/2004	Train Derailment(4000 tones gravel spilled)	Grand Blanc			
8/14-17/2003	Power Outage	Genesee County	Emergency Declaration	X	
7/21/2003	CN Train Derailment (4 propane cars left the track)	Flint Twp			
7/16/2003	Chemical Spill 200 gallons of ethylene glycol, an antifreeze, spilled from a cooling tower at PPG Industries	City of Flint Cole Boulevard near Stewart Avenue			
5/27/2003	CN Train Derailment (3 propane cars left the track)	Flint Twp			
1/30/2003	Propane Truck Explodes 1 dead	I69 and Dort Highway			
November 2002	Agriculture weather related Crop Loss (drought)	Genesee County	USDA Ag. Weather Disaster		
6/21/2001	Central Michigan Train Derailment (8 coal cars left the track)	Flushing Twp near carpenter and seymour			
12/12/ 2000	Winter Storm	Genesee County	Major Disaster	X	X
1/24/2000	Burning Propane Train Car 600 people evacuated				
11/10/1999	Explosion 5 dead	Nursing Home			
1/15/1999	Train Derailment (carrying truck frames to GM)	Flint Twp			
11/29/1988	Industrial Plastics Fire(12 injured) 3million damage	Flint Township			

09/28/1998	Train Derailment (\$25,000 damage)	Flint			
5/22/1998	Chemical Spill (300 gallons of sodium hydroxide from truck)	I 75 south of Miller Road			
3/5/1998	CN Train Derailment (1box car and 5 tanker cars)	Flint Twp			
1/21/1998	Chemical Spill (Nine employees of a Flint trucking company were treated for respiratory distress after a container of acid ruptured, sending clouds of toxic smoke through the business.	City of Flint			
7/3-6/1997	Tornadoes & Flooding	Genesee County	Disaster		X
7/2/1997	Tornadoes & Flooding	Genesee County	Major Disaster	X	
7/6/1997	Tornadoes & Flooding	Genesee County	Disaster		X
10/6/1995	CSX Train Derailment (small explosion and fire-\$250,000 damage)	Genesee Twp			
4/6/1990	Tornado	Genesee County	Disaster		X
10/28/1990	Flooding	Genesee County	Disaster		X
9/10-19/1986	Flooding	Genesee County	Major Disaster	X	
9/10/1985	Heavy rain Flooding	Genesee County	Disaster		X
9/5-6/1985	Flooding	Genesee County	Major Disaster	X	
1/15/1985	Ice Storm	Genesee County	Disaster		X
1/26-27/1978	Blizzard, snowstorm	Genesee County	Emergency	X	X
3/20/1976 & 3/2-7/1976	Ice storm, Tornadoes	Genesee County	Major Disaster	X	
8/20/1975-9/6/1975	Rainstorms, high winds, flooding	Genesee County	Major Disaster	X	
4/18-30/1975	Flooding, rain, tornadoes	Genesee County	Major Disaster	X	

Genesee County Tornado Statistics

County	Date	Time (EST)	Type	F-Scale	Deaths	Injuries	\$\$
GENESEE	6/8/1953	8:30 PM	Tornado	5	115	785	\$ 50,000,000.00
GENESEE	4/7/1954	7:40 PM	Tornado	2	0	2	\$ 25,000.00
GENESEE	8/24/1954	4:00 PM	Tornado	2	0	0	\$ 1,000.00
GENESEE	5/12/1956	6:25 PM	Tornado	4	3	116	\$ 2,500,000.00
GENESEE	9/21/1957	4:00 PM	Tornado	2	0	0	\$ (99.00)
GENESEE	6/11/1968	4:00 PM	Tornado	0	0	0	\$ -
GENESEE	6/2/1971	4:12 PM	Tornado	1	0	0	\$ 250,000.00
GENESEE	8/10/1971	4:15 PM	Tornado	2	0	1	\$ 250,000.00
GENESEE	6/3/1973	4:15 PM	Tornado	0	0	1	\$ 3,000.00
GENESEE	6/3/1973	4:30 PM	Tornado	0	0	0	\$ -
GENESEE	7/14/1974	4:22 PM	Tornado	3	0	0	\$ 250,000.00
GENESEE	9/17/1974	4:20 PM	Tornado	2	0	0	\$ 25,000.00
GENESEE	7/4/1977	10:05 PM	Tornado	1	0	1	\$ 250,000.00
GENESEE	9/17/1977	10:05 PM	Tornado	2	0	1	\$ 250,000.00
GENESEE	6/27/1983	12:05 AM	Tornado	1	0	0	\$ 250,000.00
GENESEE	8/8/1984	3:08 PM	Tornado	2	0	0	\$ 2,500,000.00
GENESEE	8/8/1984	3:15 PM	Tornado	3	0	0	\$ 250,000.00
GENESEE	8/8/1984	3:20 PM	Tornado	1	0	0	\$ 25,000.00
GENESEE	8/30/1984	4:20 AM	Tornado	0	0	0	\$ 250,000.00
GENESEE	7/25/1986	5:05 PM	Tornado	1	0	1	\$ 25,000.00
GENESEE	8/26/1986	6:00 PM	Tornado	0	0	0	\$ -
GENESEE	9/29/1986	5:51 PM	Tornado	2	0	0	\$ 250,000.00
GENESEE	9/29/1986	6:10 PM	Tornado	1	0	0	\$ 3,000.00
GENESEE	7/18/1990	3:15 PM	Tornado	0	0	0	\$ -
GENESEE	7/18/1990	3:15 PM	Tornado	1	0	0	\$ 3,000.00
GENESEE	10/4/1990	6:00 PM	Tornado	2	0	1	\$ 2,500,000.00
GENESEE	6/19/1993	2:50 PM	Tornado	1	0	1	\$ 500,000.00
GENESEE	6/7/1996	5:15 PM	Tornado	0	0	0	\$ -
GENESEE	6/21/1997	4:12 PM	Tornado	0	0	0	\$ -
GENESEE	7/2/1997	3:20 PM	Tornado	1	0	0	\$ -
GENESEE	7/2/1997	3:20 PM	Tornado	1	0	0	\$ -
GENESEE	7/2/1997	3:30 PM	Tornado	3	0	0	\$ 600,000.00
GENESEE	7/2/1997	3:45 PM	Tornado	3	1	1	\$ 3,800,000.00
GENESEE	5/31/1998	5:25 AM	Tornado	0	0	0	\$ 10,000.00
GENESEE	5/21/2001	1:52 PM	Tornado	0	0	0	\$ 10,000.00
GENESEE	5/21/2001	4:02 PM	Tornado	0	0	0	\$ 5,000.00
GENESEE	6/8/2003	5:35 PM	Tornado	1	0	0	\$ -
Average Per Tornado				1	3	25	\$ 1,750,943.27

Total: 37

Genesee County Tornado Statistics

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GENESEE	5/12/1956	6:25 PM	Tornado	4	3	116	\$ 2,500,000.00	0
GENESEE	9/21/1957	4:00 PM	Tornado	2	0	0	\$ (99.00)	-99
GENESEE	6/11/1968	4:00 PM	Tornado	0	0	0	\$ -	0
GENESEE	6/2/1971	4:12 PM	Tornado	1	0	0	\$ 250,000.00	-99
GENESEE	8/10/1971	4:15 PM	Tornado	2	0	1	\$ 250,000.00	0
GENESEE	6/3/1973	4:15 PM	Tornado	0	0	1	\$ 3,000.00	0
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GENESEE	9/17/1974	4:20 PM	Tornado	2	0	0	\$ 25,000.00	0
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GENESEE	7/2/1997	3:20 PM	Tornado	1	0	0	\$ -	0
GENESEE	7/2/1997	3:20 PM	Tornado	1	0	0	\$ -	0
GENESEE	7/2/1997	3:30 PM	Tornado	3	0	0	\$ 600,000.00	0
GENESEE	7/2/1997	3:45 PM	Tornado	3	1	1	\$ 3,800,000.00	0
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