

U . S . DEPARTMENT OF TRANSPORTATION  
**HAZARDOUS MATERIALS SAFETY**  
**HAZARDOUS MATERIALS INFORMATION SYSTEM**  
**HAZMAT SUMMARY BY Hazardous Materials Class FOR 2007**

**Serious Incidents\***

Hazardous Materials Class	Incidents	Hospitalized	INJURIES			Damages
			Non-Hospitalized	Fatalities		
Flammable-Combustible Liquid	215	7	23	7	48,790,028	
Corrosive Material	117	25	11	1	7,645,992	
Miscellaneous Hazardous Material	35	0	0	0	15,971,754	
Oxidizer	27	1	0	0	1,759,916	
Combustible Liquid	26	0	0	1	2,658,746	
Nonflammable Compressed Gas	23	0	13	0	289,880	
Flammable Compressed Gas	20	6	1	1	3,094,585	
Poisonous Materials	10	0	25	0	640,080	
Flammable Solid	7	0	0	0	65,168	
Poisonous Gas	5	2	3	0	8,800	
Dangerous When Wet Material	1	0	0	0	0	
Flammable Solid(Pre 1991)	1	0	0	0	0	
Organic Peroxide	1	0	0	0	0	
<b>Total - 2007</b>	<b>488</b>	<b>41</b>	<b>76</b>	<b>10</b>	<b>80,924,949</b>	

Note: Due to multiple Hazard Classes being involved in a single incident, the totals above may not correspond to the totals in the other reports.

\* PHMSA revised the definition of a serious incident in 2002. This is the current definition:

- a fatality or major injury caused by the release of a hazardous material,
- the evacuation of 25 or more persons as a result of release of a hazardous material or exposure to fire,
- a release or exposure to fire which results in the closure of a major transportation artery,
- the alteration of an aircraft flight plan or operation,
- the release of radioactive materials from Type B packaging,
- the release of over 11.9 gallons or 88.2 pounds of a severe marine pollutant, or
- the release of a bulk quantity (over 119 gallons or 882 pounds) of a hazardous material.