

**HAZARDOUS MATERIALS SAFETY
HAZARDOUS MATERIALS INFORMATION SYSTEM
HAZMAT SUMMARY BY Hazardous Materials Class FOR 2009**

Serious Incidents*

Hazardous Materials Class	Incidents	INJURIES			Damages
		Hospitalized	Non-Hospitalized	Fatalities	
Flammable-Combustible Liquid	147	8	11	3	23,091,578
Corrosive Material	114	9	29	0	14,861,345
Flammable Compressed Gas	34	3	7	0	2,200,441
Miscellaneous Hazardous Material	25	1	2	0	1,429,170
Combustible Liquid	17	0	3	0	1,026,887
Nonflammable Compressed Gas	16	1	8	2	1,025,272
Oxidizer	13	0	0	0	772,711
Poisonous Gas	6	1	1	0	107,679
Poisonous Materials	6	0	9	0	74,064
Organic Peroxide	3	0	0	0	320,818
Other Regulated Material, Class D	2	0	0	0	0
Very Insensitive Explosive	2	0	0	0	9,172
Explosive No Blast Hazard	1	0	0	0	164,500
Flammable Solid	1	0	0	0	0
Radioactive Material	1	0	0	0	310,000
Total - 2009	388	23	70	5	45,393,637

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.