

10/01/2004

U . S. DEPARTMENT OF TRANSPORTATION
HAZARDOUS MATERIALS SAFETY
HAZARDOUS MATERIALS INFORMATION SYSTEM
HAZMAT SUMMARY BY CLASS FOR CALENDAR YEAR - 1994

Serious Incidents*

CLASS	INCIDENTS	INJURIES		DEATHS	DAMAGES
		MAJOR	MINOR		
Flammable-Combustible Liquid	6,739	9	159	9	18,790,043
Corrosive Material	5,924	17	198	0	6,867,731
Poisonous Materials	1,434	0	72	0	12,229,686
Miscellaneous Hazardous Material	617	0	9	1	1,023,681
Combustible liquid	423	0	4	0	891,599
Nonflammable Compressed Gas	354	4	7	0	763,615
Oxidizer	310	0	19	0	299,526
Flammable Compressed Gas	178	20	17	1	1,862,579
Flammable Solid	108	1	7	0	485,853
Organic Peroxide	81	0	1	0	75,180
Poisonous Gas	53	3	27	0	56,046
Other Regulated Material, Class D	47	0	1	0	3,852
Dangerous When Wet Material	23	0	0	0	4,923
Spontaneously Combustible	16	0	2	0	299,778
Radioactive Material	10	0	0	0	28,000
Explosive No Blast Hazard	6	0	0	0	395,216
Infectious Substance(Etiologic)	3	0	0	0	0
Explosive Fire Hazard	1	0	0	0	5
Very Insensitive Explosive	1	0	0	0	118,600
Total - 1994	16,328	54	523	11	44,195,913

NOTE: DUE TO MULTIPLE CLASSES BEING INVOLVED IN A SINGLE INCIDENT, THE TOTAL ABOVE MAY NOT CORRESPOND TO THE TOTAL IN OTHER REPORTS.

* RSPA revised the definition of a serious incident in 2002. This report uses 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.