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U . S. DEPARTMENT OF TRANSPORTATION
HAZARDOUS MATERIALS SAFETY
HAZARDOUS MATERIALS INFORMATION SYSTEM
HAZMAT SUMMARY BY CLASS FOR CALENDAR YEAR - 2001

Serious Incidents*

CLASS	INCIDENTS	INJURIES		DEATHS	DAMAGES
		MAJOR	MINOR		
Flammable-Combustible Liquid	264	7	12	9	34,172,733
Corrosive Material	100	6	8	0	7,696,716
Miscellaneous Hazardous Material	39	1	3	0	6,482,216
Flammable Compressed Gas	37	4	1	0	1,047,000
Nonflammable Compressed Gas	32	1	0	0	1,379,609
Combustible liquid	27	0	0	0	2,473,135
Oxidizer	17	0	0	0	1,118,220
Poisonous Materials	12	1	0	0	3,036,328
Poisonous Gas	7	1	16	3	19,298
Dangerous When Wet Material	5	0	0	0	190,508
Explosive No Blast Hazard	3	0	0	0	60,500
Spontaneously Combustible	3	0	0	0	6,160
Explosive Mass Explosion Hazard	2	0	0	0	25,000
Other Regulated Material, Class D	1	0	0	0	298
Explosive Fire Hazard	1	0	0	0	16,275
Flammable Solid	1	0	0	0	4
Organic Peroxide	1	1	0	0	27,672
Infectious Substance(Etiologic)	1	0	0	0	0
Radioactive Material	1	0	0	0	24,594
Total - 2001	554	22	40	12	57,776,266

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

* PHMSA revised the definition of a serious incident in 2002. This report uses the previous definition:

- a fatality or major injury caused by the release of a hazardous material,
- closure of a major transportation artery,
- the evacuation of 6 or more persons due to the presence of a hazardous material,
- a vehicle accident or derailment resulting in the release of a hazardous material