

03/30/2005

U . S. DEPARTMENT OF TRANSPORTATION  
HAZARDOUS MATERIALS SAFETY  
HAZARDOUS MATERIALS INFORMATION SYSTEM  
HAZMAT SUMMARY BY CLASS FOR CALENDAR YEAR - 1999

Serious Incidents\*

CLASS	INCIDENTS	INJURIES		DEATHS	DAMAGES
		MAJOR	MINOR		
Explosive Mass Explosion Hazard	2	0	0	0	140,000
Explosive Projection Hazard	3	0	0	0	283,914
Explosive No Blast Hazard	1	0	0	0	94,639
Very Insensitive Explosive	8	0	0	0	508,561
Combustible liquid	24	0	0	0	25,816,130
Flammable Compressed Gas	42	1	1	0	1,144,483
Nonflammable Compressed Gas	31	8	1	0	1,414,208
Poisonous Gas	9	0	5	0	129,145
Flammable-Combustible Liquid	234	11	33	8	18,153,919
Flammable Solid	5	1	0	0	981,650
Spontaneously Combustible	1	0	0	0	0
Dangerous When Wet Material	1	0	0	0	1,250
Oxidizer	20	0	0	0	842,299
Organic Peroxide	2	0	0	0	11,737
Poisonous Materials	23	4	14	0	212,059
Infectious Substance(Etiologic)	5	0	0	0	24,800
Radioactive Material	3	0	0	0	36,000
Corrosive Material	90	13	19	1	3,615,773
Miscellaneous Hazardous Material	41	1	3	0	1,697,502
<b>Total - 1999</b>	<b>545</b>	<b>39</b>	<b>76</b>	<b>9</b>	<b>55,108,069</b>

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