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U . S. DEPARTMENT OF TRANSPORTATION
HAZARDOUS MATERIALS SAFETY
HAZARDOUS MATERIALS INFORMATION SYSTEM
HAZMAT SUMMARY BY CLASS FOR CALENDAR YEAR - 1998

Serious Incidents*

| Hazard Class | Incidents | Injuries | | Fatalities | \$ Damages |
|-----------------------------------|------------|-----------|-----------|------------|-------------------|
| | | Major | Minor | | |
| Other Regulated Material, Class D | 1 | 0 | 0 | 0 | 0 |
| Explosive No Blast Hazard | 3 | 1 | 0 | 0 | 2 |
| Very Insensitive Explosive | 3 | 0 | 0 | 0 | 211,210 |
| Combustible liquid | 20 | 1 | 0 | 0 | 679,963 |
| Flammable Compressed Gas | 17 | 0 | 2 | 0 | 755,644 |
| Nonflammable Compressed Gas | 24 | 2 | 3 | 0 | 120,430 |
| Flammable-Combustible Liquid | 207 | 5 | 8 | 13 | 20,783,812 |
| Flammable Solid | 2 | 0 | 0 | 0 | 34,022 |
| Spontaneously Combustible | 2 | 0 | 0 | 0 | 170,000 |
| Oxidizer | 18 | 0 | 0 | 0 | 484,575 |
| Organic Peroxide | 1 | 0 | 0 | 0 | 15,150 |
| Poisonous Materials | 13 | 0 | 2 | 0 | 392,678 |
| Infectious Substance(Etiologic) | 1 | 0 | 0 | 0 | 0 |
| Corrosive Material | 109 | 11 | 22 | 0 | 7,962,471 |
| Miscellaneous Hazardous Material | 42 | 2 | 1 | 0 | 1,798,547 |
| Total - 1998 | 463 | 22 | 38 | 13 | 33,408,504 |

NOTE: DUE TO MULTIPLE CLASSES BEING INVLOVED 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 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.