

**U.S. DEPARTMENT OF TRANSPORTATION
HAZARDOUS MATERIALS SAFETY
HAZARDOUS MATERIALS INFORMATION SYSTEM
HAZMAT SUMMARY BY MODE / CAUSE**

CALENDAR YEAR 2000

Mode / Cause	Incidents	Injuries		Deaths	Damages
		Major	Minor		
Air					
Human Error	1,207	0	4	0	218,746
Package Failure	202	0	1	0	10,719
Vehicular Accident/Derailment	1	0	0	0	42,164
Other	9	0	0	0	0

SUBTOTAL:	1,419	0	5	0	271,629
Highway					
Human Error	13,127	5	90	2	10,864,791
Package Failure	1,569	6	48	2	2,094,938
Vehicular Accident/Derailment	327	5	10	11	37,699,609
Other	40	0	0	1	248,086

SUBTOTAL:	15,063	16	148	16	50,907,424
Railway					
Human Error	654	1	58	0	1,149,749
Package Failure	339	3	19	0	1,415,853
Vehicular Accident/Derailment	62	0	1	0	23,978,356
Other	4	0	0	0	3,000

SUBTOTAL:	1,059	4	78	0	26,546,958
Water					
Human Error	11	0	0	0	119,100
Package Failure	6	0	0	0	164,083
Vehicular Accident/Derailment	0	0	0	0	0
Other	0	0	0	0	0

SUBTOTAL:	17	0	0	0	283,183
Others					
Human Error	0	0	0	0	0
Package Failure	0	0	0	0	0
Vehicular Accident/Derailment	0	0	0	0	0
Other	0	0	0	0	0

SUBTOTAL:	0	0	0	0	0

Total - 2000	17,558	20	231	16	78,009,194

Note: Due to multiple causes being involved in a single incident, the total above may not correspond to the total in the other reports.