

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

**CALENDAR YEAR 1994**

Mode / Cause	Incidents	Injuries		Deaths	Damages
		Major	Minor		
<b>Air</b>					
Human Error	784	0	41	0	163,555
Package Failure	123	0	16	0	13,280
Vehicular Accident/Derailment	0	0	0	0	0
Other	24	0	0	0	860
-----					
<b>SUBTOTAL:</b>	<b>931</b>	<b>0</b>	<b>57</b>	<b>0</b>	<b>177,695</b>
<b>Highway</b>					
Human Error	12,117	11	226	0	5,514,990
Package Failure	1,499	7	80	0	5,970,278
Vehicular Accident/Derailment	244	23	72	11	13,538,595
Other	151	1	5	0	229,350
-----					
<b>SUBTOTAL:</b>	<b>14,011</b>	<b>42</b>	<b>383</b>	<b>11</b>	<b>25,253,213</b>
<b>Railway</b>					
Human Error	532	5	45	0	862,710
Package Failure	552	5	24	0	5,789,554
Vehicular Accident/Derailment	52	2	14	0	12,013,577
Other	21	0	0	0	7,161
-----					
<b>SUBTOTAL:</b>	<b>1,157</b>	<b>12</b>	<b>83</b>	<b>0</b>	<b>18,673,002</b>
<b>Water</b>					
Human Error	4	0	0	0	92,003
Package Failure	1	0	0	0	0
Vehicular Accident/Derailment	0	0	0	0	0
Other	1	0	0	0	0
-----					
<b>SUBTOTAL:</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>92,003</b>
<b>Others</b>					
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
-----					
<b>SUBTOTAL:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
-----					
<b>Total - 1994</b>	<b>16,105</b>	<b>54</b>	<b>523</b>	<b>11</b>	<b>44,195,913</b>

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