

TABLE 25. ACCIDENTS INVOLVING CONSISTS TRANSPORTING HAZARDOUS MATERIALS, BY TYPE ACCIDENT, 1993

Type Of Accident	Consists Carrying	Cars			Releasing Hazmat	People Evacuated	Damage To Equipment
		In Consist	Containing Hazmat	Damaged W/Hazmat			
Derailment	439	29,477	3,825	553	52	3,128	22,901,011
Head on collision	3	215	19	---	---	---	3,682,610
Rear end collision	4	270	5	1	---	---	1,813,627
Side collision	37	1,487	317	27	1	---	745,998
Raking collision	9	344	47	8	---	---	189,600
Broken train collision	1	24	6	2	---	---	33,640
Rail-hwy crossing	28	1,718	221	8	1	200	1,103,196
RR grade crossing	---	---	---	---	---	---	---
Obstruction	5	345	28	5	---	---	354,700
Explosion-detonation	---	---	---	---	---	---	---
Fire or violent rupture	2	95	68	---	---	---	50,000
Other	58	2,254	260	56	4	79	872,424
Total	586	36,229	4,796	660	58	3,407	31,746,806

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