

HEAVY TRUCK/BUS INVOLVED CRASHES (CONTINUED)

MOST HARMFUL EVENT IN A NONCOLLISION	ALL CRASHES		FATAL CRASHES		INJURY CRASHES	
	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total
Loss of control	53	0.4	0	0.0	9	0.4
Cross center/median	15	0.1	0	0.0	2	0.1
Ran off road left	24	0.2	0	0.0	7	0.3
Ran off road right	42	0.3	0	0.0	4	0.2
Re-enter road	3	0.0	0	0.0	1	0.0
Overtake	199	1.6	4	3.4	90	4.1
Separation of units	13	0.1	0	0.0	0	0.0
Fire/explosion	38	0.3	1	0.9	4	0.2
Immersion	1	0.0	0	0.0	1	0.0
Jackknife	113	0.9	0	0.0	8	0.4
Downhill runaway	0	0.0	0	0.0	0	0.0
Cargo loss/shift	84	0.7	0	0.0	5	0.2
Individual fell off	1	0.0	0	0.0	0	0.0
Other noncollision	81	0.6	0	0.0	9	0.4
SUBTOTAL	667	5.3	5	4.3	140	6.4

MOST HARMFUL EVENT IN A COLLISION WITH A NONFIXED OBJECT	ALL CRASHES		FATAL CRASHES		INJURY CRASHES	
	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total
Pedestrian	43	0.3	10	8.6	26	1.2
Bicycle / Pedalcycle	21	0.2	3	2.6	17	0.8
Motor vehicle in transport	9,616	77.1	94	81.0	1,857	84.6
Parked motor vehicle	558	4.5	0	0.0	22	1.0
Railway train	4	0.0	0	0.0	1	0.0
Animal	319	2.6	0	0.0	3	0.1
Other nonfixed objects	141	1.1	0	0.0	19	0.9
SUBTOTAL	10,702	85.8	107	92.2	1,945	88.7

The majority of heavy trucks/buses are involved in crashes with a motor vehicle in transport for all crashes (77.1%), fatal crashes (81.0%), and injury crashes (84.6%) for most harmful event in the crash.

HEAVY TRUCK/BUS INVOLVED CRASHES (CONTINUED)

MOST HARMFUL EVENT IN A COLLISION WITH A FIXED OBJECT	ALL CRASHES		FATAL CRASHES		INJURY CRASHES	
	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total
Bridge/pier/abutment	47	0.4	0	0.0	4	0.2
Bridge parapet end	0	0.0	0	0.0	0	0.0
Bridge rail	32	0.3	0	0.0	3	0.1
Guardrail face	62	0.5	0	0.0	8	0.4
Guardrail end	12	0.1	0	0.0	0	0.0
Median barrier	84	0.7	1	0.9	15	0.7
Highway traffic sign post	67	0.5	0	0.0	1	0.0
Highway signal post	32	0.3	0	0.0	0	0.0
Luminaire/light support	156	1.3	0	0.0	2	0.1
Utility pole	0	0.0	0	0.0	0	0.0
Other pole	27	0.2	0	0.0	1	0.0
Culvert	9	0.1	0	0.0	3	0.1
Curb	7	0.1	0	0.0	0	0.0
Ditch	103	0.8	0	0.0	22	1.0
Embankment	21	0.2	0	0.0	3	0.1
Fence	13	0.1	0	0.0	0	0.0
Mailbox	15	0.1	0	0.0	0	0.0
Tree	100	0.8	2	1.7	24	1.1
Rail crossing signal	20	0.2	0	0.0	0	0.0
Building	13	0.1	0	0.0	4	0.2
Traffic island	1	0.0	0	0.0	0	0.0
Fire hydrant	19	0.2	0	0.0	0	0.0
Impact attenuator	7	0.1	0	0.0	2	0.1
Other fixed object	132	1.1	0	0.0	5	0.2
SUBTOTAL	979	7.8	3	2.6	97	4.4

	ALL CRASHES		FATAL CRASHES		INJURY CRASHES	
	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total
Unknown Event	131	1.0	1	0.9	12	0.5
MOST HARMFUL EVENT TOTAL	12,479	100.0	116	100.0	2,194	100.0