

Commonwealth of Massachusetts Motor Vehicle Crash Report

1-	Light Conditions
1	Daylight
2	Dawn
3	Dusk
4	Dark - lighted roadway
5	Dark - roadway not lighted
6	Dark - unknown roadway lighting
97	Other
99	Unknown
2,3-	Weather Conditions
1	Clear
2	Cloudy
3	Rain
4	Snow
5	Sleet, Hail, Freezing rain
6	Fog, Smog, Smoke
7	Severe Crosswinds
8	Blowing Sand, Snow
97	Other
99	Unknown
4-	Traffic Control Device Type
1	No controls (Skip question 5)
2	Stop Signs
3	Traffic control signal
4	Flashing Traffic control signal
5	Yield signs
6	School zone signs
7	Warning signs
8	Railroad crossing device
99	Unknown
5-	Traffic Device Functioning Code
1	Yes
2	No
6-	Road Surface
1	Dry
2	Wet
3	Snow
4	Ice
5	Sand, mud, dirt, oil, gravel
6	Water (standing, moving)
7	Slush
97	Other
99	Unknown
7-	Roadway Intersection Type
1	Not at intersection
2	Four-way intersection
3	T-intersection
4	Y-intersection
5	On Ramp
6	Off Ramp
7	Traffic circle
8	Five-point or more
9	Driveway
10	Railway grade crossing
99	Unknown
8-	Trafficway Description
1	Two-way, not divided
2	Two-way, divided, unprotected median
3	Two-way, divided, positive median barrier
4	One-way, not divided
99	Unknown

A reportable motor vehicle crash must meet at least one of the following criteria:

- Occurred on a Public Way
- Property Damage of \$1,000 or greater to any Vehicle/Property
- Non-Fatal Personal Injury
- Resulted in a Fatality

Filling out the Form

The following elements must be completed before submitting the form to the RMV:

- Date and Time of the crash
- City/Town where the crash occurred
- Location information of the crash
- License #'s of the operators involved
- Registration #'s of the vehicles involved
- Signature of the Officer

Truck and Bus Information:

Please answer the following questions to determine whether or not this section needs to be completed:

1) Did this crash involve:

- A Truck with a gross vehicle weight more than 10,000 lbs or a Hazmat placard?
- A Bus with seats for more than 8 people including the driver?

If No, then do not fill out this section.

2) If Yes, then did this crash result in:

- Person(s) fatally injured?
- Injured person taken away for medical attention?
- Any vehicle towed from the scene due to damage?

If No, then do not fill out this section.

If Yes to either 1 or 2, then please complete this section.

9-	School Bus Related
1	Yes
2	No
10-	Work Zone Related
1	Yes
2	No
11-	Manner of Collision
1	Single Vehicle Crash
2	Rear-end
3	Angle
4	Sideswipe, same direction
5	Sideswipe, opposite direction
6	Head on
7	Rear to Rear
99	Unknown
12-	First Harmful Event Location
1	Roadway
2	Median
3	Roadside
4	Shoulder - Paved
5	Shoulder - Unpaved
6	Shoulder - Travel Lane
7	Outside roadway
99	Unknown
13-	First Harmful Event Collision with
1	Motor vehicle in traffic
2	Parked motor vehicle
3	Pedestrian
4	Cyclist
5	Animal - Deer
6	Animal - Other
7	Moped
8	Workzone maintenance equipment
9	Railway (train, engine)
10	Other movable object
20	Curb
21	Tree
22	Utility Pole
23	Light Pole or other post/support
24	Guardrail
25	Median Barrier
26	Ditch
27	Embankment
28	Bridge
29	Bridge overhead structure
30	Unknown Fixed object
	Non-Collision
40	Overturn/rollover
41	Jackknife
42	Other non-collision
43	Unknown non-collision
97	Other
99	Unknown

14 - Non Motorist Type 1 Pedestrian 2 Cyclist 3 Skater 4 Train/Trolley Passenger 97 Other 99 Unknown	15 - Non Motorist Action 1 Entering or crossing location 2 Walking, Running or cycling 3 Working 4 Pushing vehicle 5 Approaching or leaving vehicle 6 Working on vehicle 7 Standing 97 Other 99 Unknown	16 - Non Motorist Location 1 Marked crosswalk at intersection 2 At intersection but no crosswalk 3 Non-intersection crosswalk 4 In roadway 5 Not in roadway 6 Median (but not on shoulder) 7 Island 8 Shoulder 9 Sidewalk 10 Shared-use paths or trails 99 Unknown	17 - Non Motorist Condition Code 1 Apparently Normal 2 Physical Impairment 3 Emotional (ex: Depression, angry) 4 Illness 5 Fell asleep, fainted, fatigue, etc. 6 Under the influence of alcohol/drugs/med. 97 Other 99 Unknown	18 - License Class A Class A B Class B C Class C D Class D M Class M 99 Unknown		
19 - License Restriction Code 1 None 2 [B] Corrective Lenses 3 [C] Mechanical Devices 4 [D] Prosthetic Aid 5 [E] Automatic Transmission 6 [F] Outside Mirror 7 [G] Daylight Only 8 Employment Use Only 9 [I] Limited Use 10 Other 11 [K] CDL Intrastate Only 12 [L] Vehicles w/out air brakes 13 [M] Except Class A bus 14 [N] Except Class A & B bus 15 [O] Except Tractor-Trailer 16 Farm Waiver 99 Unknown	20 - Vehicle configuration code 1 Passenger car 2 Light truck (Van, mini-van, pick-up, sport utility) 3 Motorcycle 4 Bus (15 or more passengers) 5 Bus (7-15 passengers) 6 Single unit truck (2 axles, 6 tires) 7 Single unit truck (3 or more axles) 8 Truck/trailer 9 Truck Tractor (Bobtail) 10 Tractor/semi-trailer 11 Tractor/doubles 12 Tractor/triples 13 Unknown heavy truck 14 Motor home/recreational 97 Other 99 Unknown	21 - Vehicle Action Prior to Crash 1 Travelling Straight ahead 2 Slowing or stopped 3 Turning right 4 Turning left 5 Changing lanes 6 Entering traffic lane 7 Leaving traffic lane 8 Making U-turn 9 Overtaking/Passing 10 Backing 11 Parked 97 Other 99 Unknown	22, 23 - Sequence of Events and Most Harmful Codes Collision with: 1 Motor vehicle in traffic 2 Parked motor vehicle 3 Pedestrian 4 Cyclist 5 Animal - Deer 6 Animal - Other 7 Moped 8 Workzone Maintenance Equipment 9 Railway Vehicle (train, engine) 10 Other Movable Object 11 Unknown Movable Object 20 Curb 21 Tree 22 Utility Pole 23 Light Pole or other post/support 24 Guardrail 25 Median Barrier 26 Ditch 27 Embankment 28 Highway Traffic Sign Post 29 Overhead Sign Support 30 Fence 31 Mailbox 32 Impact Attenuator/Crash Cushion 33 Bridge 34 Bridge overhead structure 35 Other Fixed Object (Wall, building, tunnel) 36 Unknown Fixed object Non-Collision 40 Ran off road right (Sequence event only) 41 Ran off road left (Sequence event only) 42 Cross median/centerline (Sequence event only) 43 Overturn/rollover 44 Equipment failure (blown tire, brake failure, etc.) (Sequence event only) 45 Fire/explosion 46 Immersion 47 Jackknife 48 Cargo/equipment loss or shift 49 Separation of units (Sequence event only) 50 Downhill runaway (Sequence event only) 51 Other non-collision 52 Unknown non-Collision 97 Other 99 Unknown			
24 - Driver Contributing Code 1 No Improper Driving 2 Exceeded authorized speed limit 3 Disregarded traffic signs, signals, road markings 4 Failed to yield right of way 5 Followed too closely 6 Made an improper turn 7 Driving too fast for conditions 8 Wrong side or wrong way 9 Failure to keep in proper lane or running off road 10 Operating vehicle in erratic, reckless, careless, negligent or aggressive manner 11 Swerving or avoiding due to wind, slippery surface, vehicle, object, non-motorist in roadway, etc. . . 12 Over-correcting/over-steering 13 Glare 14 Physical Impairment 15 Emotional 16 Illness 17 History Heart/Epilepsy/Fainting 18 Visibility Obstructed 19 Inattention 20 Distracted 21 Fatigued/asleep 22 Operating defective equipment 23 Cellular telephone 24 Fax machine 25 Computer 26 On-board navigation system 27 Two-way radio 97 Other improper action 99 Unknown		25 - Underride/Override Code 1 None 2 Underride 3 Override 99 Unknown	26 - Seating Position 1 Front seat - left seat (or motorcycle driver) 2 Front seat - middle 3 Front seat - right side 4 Second seat - left side (or motorcycle passenger) 5 Second seat - middle 6 Second seat - right side 7 Third row - left side (or motorcycle passenger) 8 Third row - middle 9 Third row - right side 10 Sleeper section of cab 11 Enclosed passenger area 12 Unenclosed passenger area 13 Trailing Unit 14 Riding on vehicle exterior 97 Other 99 Unknown	31 - Trapped Code 0 Not trapped 1 Freed by mechanical means 2 Freed by non-mechanical means 99 Unknown		
28 - Air Bag Status Code 1 Deployed - Front 2 Deployed - Side 3 Deployed - Both Front/Side 4 Not Deployed 5 Not Applicable 99 Unknown		27 - Safety System Used 0 None used 1 Shoulder and lap belt 2 Lap belt only 3 Shoulder belt only 4 Child safety seat 5 Helmet (motorcycle only) Codes 6-10 Non-Motorist Only 6 Helmet 7 Protective Pads (elbows, knees, etc. . .) 8 Reflective Clothing 9 Lighting 10 Other 99 Unknown	29 - Air Bag Switch Code 1 Switch in ON position 2 Switch in OFF position 3 ON-OFF switch not present 4 Unknown if switch is present 99 Unknown	30 - Ejection Code 0 Not ejected 1 Totally ejected 2 Partially ejected 3 Not applicable 99 Unknown	33 - Transported by Code 1 Not transported 2 EMS 3 Police 97 Other 99 Unknown	32 - Injury Status 1 Fatal injury Non-Fatal Injury 2 Incapacitating 3 Non-incapacitating 4 Possible 5 No Injury 99 Unknown
35 - Carrier Issuing Authority Code 1 US DOT 2 ICC 3 State	36 - Interstate 1 Yes 2 No 99 Unknown	37 - Cargo Body Type 0 Not Applicable 1 Bus (15 or more) 2 Bus (7-15) 3 Van 4 Grain/gravel truck 5 Pole 6 Cargo tank 7 Flatbed 8 Dump 9 Concrete Mixer 10 Auto transporter 11 Garbage truck 97 Other 99 Unknown	38 - Gross Weight Code 1 Less than 10,000 lbs 2 10,001 - 26,000 lbs 3 More than 26,000 lbs	39 - Trailer Length 1 28 feet 2 45 feet 3 48 feet 4 53 feet 97 Other	40 - Hazardous Placard 1 Yes 2 No 99 Unknown	
			41 - Hazmat Material 1 Digit Code 1 Explosives 2 Gases 3 Flammable liquid 4 Flammable solids 5 Oxidizing substances 6 Poisonous substances 7 Radioactive Material 8 Corrosives 9 Misc Dangerous goods	42 - Hazmat Material Release Code 1 Yes - materials released 2 No materials released 99 Unknown		

Data Element Definitions:

1 - Light Conditions	The type of light that existed at the time of the crash.
2 - Weather Conditions	The prevailing atmospheric conditions at the time of the crash.
3 - Weather Conditions	The secondary atmospheric conditions at the time of the crash, if applicable.
4 - Traffic Control Device type	The type of traffic control applicable to the crash location.
5 - Traffic Device Functioning	An answer to whether or not the traffic control device was functioning or not.
6 - Road Surface	The roadway surface condition at the time and place of the crash.
7 - Roadway Intersection Type	The type of intersection that the crash occurred at.
8 - Trafficway Description	An indication of whether or not a trafficway is divided and whether it serves one way or two way traffic.
9 - School Bus Related	Indicates if a school bus is involved in the crash.
10 - Work Zone Related	Indicates if the crash occurred in or near a construction, maintenance or utility work zone regardless of whether or not workers were present.
11 - Manner of Collision	The identification in a crash of the manner in which 2 vehicles in transport initially came together.
12 - First Harmful Event Location	The location of the first harmful event as it relates to its position within or outside the trafficway.
13 - First Harmful Event	The injury or damage producing event which characterizes the crash type and identifies the nature of the first harmful event.
14 - Non-Motorist Type	The type of non-motorist.
15 - Non-Motorist Action	The action of the non-motorist prior to the crash.
16 - Non-Motorist Location	The non-motorist's location with respect to the roadway prior to the crash.
17 - Non-Motorist Condition	The condition of the non-motorist immediately prior to the crash.
18 - License Class	The type of commercial or non-commercial vehicle that a licensed driver has been examined on and/or approved to operate.
19 - License Restrictions	Restrictions assigned to an individual's driver license by the license examiner.
20 - Vehicle Configuration	Indicates the general configuration of the vehicle.
21 - Vehicle Action Prior to Crash	What the vehicle was doing prior to the crash.
22 - Sequence of Events	The events in sequence for this vehicle crash.
23 - Most Harmful Event	Event which produced the most severe injury or greatest property damage for this vehicle.
24 - Driver Contributing Code	The actions of the driver which may have contributed to the crash.
25 - Underride/Override	An Underride refers to this vehicle sliding under another vehicle during a crash. An Override refers to this vehicle riding up over another vehicle. Either can occur with a parked vehicle.
26 - Seating Position	Location of occupant in, on, or outside of the motor vehicle prior to the impact of the crash.
27 - Safety System used	The restraint equipment used by the occupant or the safety equipment used by the non-motorist.
28 - Air Bag Status	Deployment status of an air bag relative to the position of the occupant.
29 - Air Bag Switch	The position of the air bag switch.
30 - Ejection Code	The location of each occupants body as being completely or partially thrown from the vehicle as a result of the crash.
31 - Trapped Code	Persons who are mechanically restrained in the vehicle by damaged vehicle components as a result of a crash, and are freed from the vehicle.
32 - Injury Status	The level of injury severity for a person involved in the crash.
33 - Transported by	Identity of unit providing transport to medical facility receiving patient.
34 - Property Type	The type of property that was damaged in the crash.
35 - Carrier Issuing Authority	Organizational entity with the power to license.
36 - Interstate	Indication whether or not this vehicle is being used for commerce, traffic or trade across state lines.
37 - Cargo Body Type	The type of body for buses and trucks over 10,000 pounds GVWR.
38 - Gross Weight	The gross weight that the vehicle can tow or carry. This is used for DOT regulation.
39 - Trailer Length	Length in feet of trailer.
40 - Hazardous Placard	A diamond shaped sign that must be affixed to any motor vehicle that carries hazardous materials.
41 - Hazmat Material 1 Digit	The hazard class of the material being transported.
42 - Hazmat Release	Indication whether hazardous materials were released from the cargo compartment.
Responding to Emergency	Indicates vehicles involved in the crash such as military, police, ambulance, fire, etc.. which were on an emergency response with physical emergency signals in use-typically light blinking, siren sounding, etc... Yes only if the vehicle was on an emergency response.
Towed	Refers to whether or not the vehicle was towed from the scene due to damage.
Citation Area	If a citation was issued, please fill in the citation # and the chapter and section of the violations.