

ROAD ACCIDENT FORM - 4

07

Statement containing particulars of road accident in the State **MEGHALAYA**

1. TOTAL NUMBER OF ACCIDENTS CLASSIFIED ACCORDING TO MONTH DURING THE YEAR 2006

Sl. No.	MONTH	Number of Accidents					TOTAL NUMBER OF PERSONS	
		Fatal (F)	Grievous injury (GI)	Minor injury (MI)	Non-injury (NI)	TOTAL	KILLED	INJURED
1	January	9	11	31	12	63	0	50
2	February	8	3	7	5	23	14	28
3	March	12	14	10	20	56	13	39
4	April	10	4	5	5	24	11	15
5	May	5	5	7	6	23	5	21
6	June	13	12	9	2	36	20	36
7	July	7	7	9	12	35	7	31
8	August	13	10	11	12	46	22	45
9	September	13	5	5	17	40	20	12
10	October	9	9	9	3	30	11	53
11	November	9	1	5	8	23	13	10
12	December	17	8	3	8	36	20	39
TOTAL		125	89	111	110	435	165	370

2. ACCIDENTS CLASSIFIED ACCORDING TO TYPE OF AREA AND TIME FOR THE YEAR 2006

Time	Total Number of persons		Number of Accidents										Total Number of persons	
			URBAN					RURAL						
	Killed	Injured	F	GI	MI	NI	TOTAL	F	GI	MI	NI	TOTAL	Killed	Injured
0600-0700	1	1	1	0	1	1	3	1	2	0	0	3	1	4
0700-0800	1	3	1	1		2	4	4	6	3		13	6	16
0800-0900	1	18	1	3	13	14	31	12	3	2	1	18	22	17
0900-1000	0	10	0	2	4	3	9	2	6	4	1	13	3	24
1000-1100	2	10	2	2	9	4	17	2	1	1	0	4	3	5
1100-1200	4	11	4		8	16	26	2	2	0	0	4	2	5
1200-1300	2	7	2	4		2	8	4	1	3	1	9	7	16
1300-1400	5	13	4	4	6	6	20	3	2	3	0	8	4	9
1400-1500	6	6	6	2	4	1	13	3	2	1	0	6	4	17
1500-1600	7	10	5	1	4	10	20	5	10	2	1	18	8	30
1600-1700	1	4	1		3	2	6	8	4	4	0	16	8	9
1700-1800	5	10	5	1	0	6	20	7	5	2	0	14	9	45
1800-1900	5	20	4	4	10	10	28	5	3	2	0	10	7	9
1900-2000	1	4	1	2	2	7	12	6	4	3	0	13	8	7
2000-2100	4	9	3	5	1	5	14	4	0	2	0	6	10	2
2100-2200	7	6	6	2	5	11	24	1	1	0	0	2	1	7
2200-2300	0	5	0	2	1	1	4	0	1	0	0	1	0	2
2300-2400	0	0	0	0	0	0	0	1	0	0	0	1	1	0
2400-0100	1	2	1	0	1	1	3	1	0	0	1	2	1	0
0100-0200	0	3	0	0	1	0	1	2	1	0	0	3	2	1
0200-0300	4	0	4	0	0	0	4	0	0	0	0	0	0	0
0300-0400	0	0	0	0	0	0	0	0	0	0	1	1	0	0
0400-0500	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0500-0600	1	0	1	0	0	0	1	0	0	0	0	0	0	0
TOTAL	58	154	52	35	79	104	270	73	54	32	6	165	107	225

ACCIDENTS CLASSIFIED ACCORDING TO CLASSIFICATION OF ROAD FOR THE YEAR 2006

Classification of Road	Fatal		Grievous Injury (GI)		Minor Injury (MI)		Non-injury (NI)
	NUMBER OF ACCIDENTS	KILLED	NUMBER OF ACCIDENTS	INJURED	NUMBER OF ACCIDENTS	INJURED	NUMBER OF ACCIDENTS
Express way	0	0	0	0	0	0	0
National Highway	85	110	66	92	72	90	71
State Highway	24	33	20	64	31	106	34
Others	13	18	2	13	7	11	5
Surfaced roads	3	4	1	2	1	1	0
Unsurfaced roads	0	0	0	0	0	0	0
TOTAL	125	165	89	171	111	208	110

ACCIDENTS CLASSIFIED ACCORDING TO LOCATION FOR THE YEAR 2006

Location	NUMBER OF ACCIDENTS					TOTAL NUMBER OF PERSONS	
	Fatal (F)	Grievous injury	Minor injury (MI)	Non-injury (NI)	TOTAL	Killed	Injured
Near School or College	4	0	15	9	28	4	19
Near or inside a village	28	11	12	6	57	41	66
Near a factory industrial area	4	8	2	1	15	8	11
Near religious place	0	1	6	2	9	0	9
Near recreation place / cinema	1	0	2	1	4	1	2
In bazar	8	7	7	2	24	12	39
Near office complex	3	3	5	5	16	3	9
Near hospital	8	2	8	7	25	9	17
Residential area	26	10	5	4	45	27	36
Open area	36	43	33	30	151	52	145
Near bus stop	2	0	2	12	16	3	6
Near petrol pump	5	3	7	11	26	5	11
At pedestrian crossing	0	1	4	9	14	0	5
Affected by encroachments	0	0	2	1	3	0	3
Narrow bridge or culverts	0	0	1	1	2	0	1
Total	125	89	111	110	435	165	379

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ACCIDENTS CLASSIFIED ACCORDING TO AGE OF VEHICLE FOR THE YEAR 2006

Age of vehicle (in years)	NUMBER OF ACCIDENTS					TOTAL NUMBER OF PERSONS	
	Fatal (F)	Grievous injury (GI)	Minor injury (MI)	Non-injury (NI)	TOTAL	KILLED	INJURED
Less than 1 year	2	1	3	2	8	3	7
1-2 years	18	4	16	11	49	23	31
2-4 years	31	27	24	12	94	37	126
4-6 years	25	12	18	15	70	41	74
6-8 years	20	18	13	20	71	28	57
8-10 years	14	12	12	23	61	17	40
10 and above	15	15	25	27	82	16	44
Total	125	89	111	110	435	165	379

ACCIDENTS CLASSIFIED ACCORDING TO NATURE OF ACCIDENT FOR THE YEAR 2006

Nature of accident	NUMBER OF ACCIDENTS					TOTAL NUMBER OF PERSONS	
	Fatal (F)	Grievous injury (GI)	Minor injury (MI)	Non-injury (NI)	Total	Killed	Injured
Over turning	11	15	6	10	42	16	26
Head on collision	23	22	24	22	91	24	73
Rear end collision	13	8	12	7	40	13	30
Collision brush / side swipe	2	1	10	7	20	4	14
Right angle	1	1	11	7	20	5	16
Skidding	17	14	11	16	58	22	40
Right turn collision	5	1	7	11	24	8	12
Hit and run	18	11	4	2	35	23	37
Others	35	16	26	28	105	50	131
Total	125	89	111	110	435	165	379

ACCIDENTS CLASSIFIED ACCORDING TO CAUSE FOR THE YEAR 2006

Sl. No.	Cause of accident	NUMBER OF ACCIDENTS					TOTAL NUMBER OF PERSONS			Total No. of persons involved
		Fatal (F)	Grievous injury (GI)	Minor injury (MI)	Non-Injury (NI)	Total	Killed	Grievous injured	Minor injured	
1	Fault of driver of motor vehicle	73	67	34	60	234	103	144	88	285
2	Fault of cyclist	1	8	1	1	11	1	8	7	9
3	Fault of driver of other motor vehicle	8	8	25	12	53	8	12	32	51
4	Fault of pedestrian	11	0	8	8	27	11	0	10	18
5	Fault of passengers	5	0	8	4	17	5	1	8	11
6	Defect in mechanical condition of motor vehicle	8	1	7	4	20	9	0	19	8
7	Defect in road condition	0	0	5	1	6	0	0	5	17
8	Defect in road condition	0	0	3	0	3	0	0	4	3
9	Result of weather condition	0	0	2	0	2	0	0	4	4
10	Fail of boulders	0	0	1	0	1	0	0	1	3
11	Neglect of civic bodies	0	0	1	0	1	0	0	1	3
12	Stray animal	0	0	0	0	0	0	0	0	
13	Other causes	13	1	10	17	41	20	1	14	82
14	Causes not known	6	4	8	3	19	8	5	15	21
	Total	125	89	111	110	435	165	171	208	515

10. ACCIDENTS CLASSIFIED ACCORDING TO DETAILS OF DRIVERS OF VEHICLES INVOLVED FOR THE YEAR 2006

Sl. No.	DRIVERS & PEDESTRIANS	TYPE OF ACCIDENTS										
		FATAL				Grievous injury (GI)			Minor injury (MI)			Non-injury
		No. of accidents	No. of persons killed			No. of accidents	No. of persons injured		No. of accidents	No. of persons injured		No. of accidents
Male	Female		Total	Male	Female		Male	Female				
A AGE of Drivers/ Pedestrians												
1	Less than 5 years	4	2	4	6	1	1	0	0	0	2	0
2	6-9 years	3	2	1	3	2	3	0	2	1	1	0
3	10-14 years	6	7	0	7	3	4	1	6	3	3	0
4	15-17 years	6	6	1	7	5	8	4	4	6	2	2
5	18-20 years	12	13	4	17	7	10	9	19	36	7	32
6	21-24 years	19	18	5	23	21	28	10	21	30	7	15
7	25-34 years	36	37	10	47	20	41	10	39	48	10	33
8	35-44 years	23	29	7	36	19	26	4	14	24	5	25
9	45-54 years	9	9	2	11	9	8	2	6	20	2	2
10	55-64 years	6	7	0	7	2	2	0	0	0	1	0
11	65 and above	1	1	0	1	0	0	0	0	0	0	0
12	Unknown age	0	0	0	0	0	0	0	0	0	0	0
B Educational Qualification of Drivers Involved												
1	Upto Standard 8	55	55	19	74	35	75	16	75	108	22	43
2	Std. 9 - Std. 10	65	67	11	76	46	70	19	27	37	13	39
3	Std. 10 & above	5	9	4	13	0	20	6	9	23	5	28
C. Persons Driving the Vehicle												
1	Owner of private vehicle	5	7	0	7	6	8	2	4	4	1	
2	Owner of public commercial vehicle	4	4	0	4	1	4	3	5	8	6	
3	Paid driver	104	114	28	142	77	113	33	92	143	26	110
4	Other	8	6	6	12	5	6	2	12	13	7	
D. Type of Licence												
1	Regular licence	121	127	34	161	85	127	40	111	168	40	110
2	Leamer's licence	0	0	0	0	0	0	0	0	0	0	0
3	Without appropriate licence	4	4	0	4	4	4	0	0	0	0	0

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ACCIDENTS CLASSIFIED ACCORDING TO TYPE OF MANOEUVRE FOR THE YEAR 2006

Type of manoeuvre	NUMBER OF ACCIDENTS					TOTAL NUMBER OF PERSONS	
	Fatal (F)	Grievous injury (GI)	Minor injury	Non-injury (NI)	TOTAL	KILLED	INJURED
Diverging	0	0	5	2	7	0	5
Merging	0	0	2	2	4	0	2
Crossing	6	8	10	9	33	7	17
Stationary	0	0	1	0	1	0	2
Temporarily held up	0	0	0	0	0	0	0
Parked	0	0	0	2	2	0	0
Stopping	0	0	0	1	1	0	0
Starting from near side	0	2	1	1	4	0	4
Starting from off side	5	3	2	5	15	5	8
Turning right	3	2	5	6	16	3	20
Turning left	4	2	6	9	21	4	4
Making U turn	5	0	1	1	7	5	4
Going ahead overtaking	33	27	6	13	79	46	44
Going ahead not overtaking	68	44	70	58	240	94	207
Using private entrance	0	0	0	0	0	0	0
Reversing	1	1	2	1	5	1	2
TOTAL	125	89	111	110	435	165	379

ACCIDENTS CLASSIFIED ACCORDING TO RESPONSIBILITY OF DRIVER FOR THE YEAR 2006

Type of manoeuvre	NUMBER OF ACCIDENTS					TOTAL NUMBER OF PERSONS	
	Fatal (F)	Grievous injury	Minor injury	Non-injury	TOTAL	KILLED	INJURED
Consumption of alcohol or drugged	10	13	14	3	40	10	34
Exceeded lawful speed	55	42	31	35	163	93	108
Did not give right of way to vehicle	0	2	7	6	15	0	14
Did not give right of way to pedestrian	10	4	6	7	27	10	14
Followed too closely	2	0	7	8	17	2	13
Passed on hill	3	0	6	1	10	3	15
Passed on curve	2	7	4	1	15	3	12
Cut in sharply after passing	1	1	4	3	9	1	5
Other improper passing	1	0	5	8	14	1	6
On wrong side of the road	4	0	4	3	11	4	9
Failed to give signal	0	0	4	9	13	0	5
Gave improper signal	0	0	2	2	4	0	2
Improper turn	1	0	3	4	8	2	3
Disregarded Police Officer	0	0	1	2	3	0	1
Disregarded traffic light signal	0	0	0	0	0	0	0
Disregarded stop sign	0	0	1	1	2	0	1
Improper starting from parked position	2	1	1	1	5	2	2
Wrong or improper parking location	0	0	1	1	2	0	1
Asleep or fatigued or sick	1	0	1	1	3	1	1
Inattentive or attention diverted at the moment	4	2	3	0	9	4	6
Improper use of headlights	0	0	0	0	0	0	0
Other improper actions	20	17	0	14	65	29	127
TOTAL	125	89	111	110	435	165	379

ACCIDENTS CLASSIFIED TO PARTICULARS OF VEHICLES INVOLVED FOR THE YEAR 2006

Particulars of vehicles	NUMBER OF ACCIDENTS					TOTAL NUMBER OF PERSONS	
	Fatal (F)	Crivoue injury	Minor injury	Non-injury	TOTAL	KILLED	INJURED
Load							
(i) Overload/overcrowded	37	33	29	16	115	44	100
(ii) Load protruding	6	1	9	7	23	7	19
Left Hand Driver	0	1	3	4	8	0	4
Defects							
(i) Defective brakes	8	1	10	19	38	9	20
(ii) Defective steering	0	0	8	7	15	0	11
(iii) Punctured or burst tyres	6	0	6	5	17	6	20
(iv) Doltb tyre	2	2	3	5	12	1	11
(v) Other serious mechanical defect	18	10	21	18	67	19	40
Certificate of Fitness in the case of Commercial vehicles							
(i) In force	76	39	43	70	228	98	243
(ii) Not in force (expired)	0	0	0	0	0	0	0

ACCIDENTS CLASSIFIED ACCORDING TO AGE OF PERSONS OTHER THAN VEHICLES INVOLVED IN ACCIDENTS FOR THE YEAR 2006

Age	TOTAL NUMBER OF PERSONS KILLED / INJURED			
	KILLED		INJURED	
	MALE	FEMALE	MALE	FEMALE
Less than 5 years	3	3	2	2
6 to 9 years	2	1	3	1
10 to 14 years	9	0	6	4
15 to 17 years	7	2	13	6
18 to 20 years	13	5	32	14
21 to 24 years	23	6	56	16
25 to 34 years	25	5	52	20
35 to 44 years	14	3	23	9
45 to 54 years	8	1	23	4
55 to 64 years	7	3	6	1
65 and above	1	0	2	0
Unknown	0	1	10	0

ACCIDENTS CLASSIFIED ACCORDING TO ROAD CONDITION FOR THE YEAR 2006

Road condition	NUMBER OF ACCIDENTS					TOTAL NUMBER OF PERSONS	
	Fatal (F)	Grievous injury (GI)	Minor injury (MI)	Non-injury (NI)	TOTAL	KILLED	INJURED
Type of Surface							
1. Surfaced	104	70	77	81	312	127	325
2. Metalled	21	19	34	49	123	38	54
3. Kutcha	0	0	0	0	0	0	0
Condition of Surface							
1. Dry	103	81	83	58	325	132	320
2. Wet	22	8	28	51	109	32	59
Nature of Surface							
1. Good surface	100	76	94	77	347	132	342
2. Loose surface	0	0	0	0	0	0	0
3. Rutted and/or pot holed	6	1	0	0	7	7	2
4. Road under repair/construction	1	0	0	0	1	1	0
5. Corrugated and wavy road	0	0	0	0	0	0	0
6. Slippery surface	4	0	0	0	4	4	0
7. Snowy	0	0	0	0	0	0	0
8. Muddy	0	0	0	0	0	0	0
9. Oily	0	0	0	0	0	0	0
10. Speed breaker	0	0	0	0	0	0	0
11. Others	14	12	17	33	76	21	35
Horizontal features							
1. Straight road	61	40	60	66	227	75	164
2. Slight curve	61	39	50	35	185	30	104
3. Sharp curve	3	10	1	9	23	4	31
Vertical features							
1. Flat road	94	61	93	73	41	107	219
2. Gentle incline	36	26	15	33	15	49	150
3. Steep incline	4	1	2	4	1	8	9
4. Hump	1	1	0	0	0	1	0
5. Dip	0	0	1	0	0	0	2
TOTAL	125	89	111	110	57	165	379

ACCIDENTS CLASSIFIED ACCORDING TO ROAD FEATURES FOR THE YEAR 2006

Carrageway width	NUMBER OF ACCIDENTS					TOTAL NUMBER OF PERSONS	
	Fatal (F)	Grievous injury (GI)	Minor injury (MI)	Non-injury (NI)	TOTAL	KILLED	INJURED
1. Single lane	73	52	75	67	267	96	265
2. Two lane	52	34	30	43	165	69	108
3. Three lanes or more without central divider (medium)	0	2	0	0	2	0	5
4. Four lanes or more without central divider	0	1	0	0	1	0	1
TOTAL	125	89	111	110	435	165	379

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ACCIDENTS CLASSIFIED ACCORDING TO JUNCTION TYPED AND TRAFFIC CONTROL FOR THE YEAR

Type of junction	NUMBER OF ACCIDENTS					TOTAL NUMBER OF PERSONS	
	Fatal (F)	Grievous injury (GI)	Minor injury (MI)	Non-injury (NI)	TOTAL	KILLED	INJURED
1. T junction	7	2	7	6	22	7	15
2. Y junction	4	2	4	5	15	4	10
3. Four arms junction	0	1	1	2	4	0	3
4. Staggered junction	0	4	0	0	7	4	6
5. Junction with more than four arms	0	0	0	0	0	0	0
6. Round about junction	0	0	0	0	0	0	0
7. Manned rail crossing	0	0	0	0	0	0	0
8. Unmanned rail crossing	0	0	0	0	0	0	0
Type of traffic control							
1. Traffic light signal	1	2	7	6	16	1	9
2. Police control	5	5	20	19	49	5	25
3. Stop sign	0	0	0	0	0	0	0
4. Flashing signal/blinker	0	0	0	0	0	0	0
5. Uncontrolled	105	73	72	72	322	144	311
TOTAL	125	80	111	110	435	165	370

ACCIDENT CLASSIFIED ACCORDING TO TYPE AND NUMBER OF VEHICLES AND PERSONS INVOLVED DURING 2006.

Type of Accident	Number of Accident	Number of vehicles involved	Number of persons involved	Total number of persons killed
Non-injury	125	146	236	165
Minor injury	80	99	122	0
Grievous injury	111	137	158	0
Fatal injury	110	110	110	0
TOTAL	435	492	626	165