

ROAD ACCIDENT FORM - 4

Statement containing particulars of road accident in the State MEGHALAYA

1. TOTAL NUMBER OF ACCIDENTS CLASSIFIED ACCORDING TO MONTH DURING THE YEAR 2005

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	16	14	20	0	50	17	75
2	February	12	28	17	2	59	13	55
3	March	15	21	24	1	61	15	62
4	April	11	2	6	5	24	12	19
5	May	7	6	14	0	27	11	35
6	June	4	6	19	3	32	5	61
7	July	5	5	8	6	24	5	21
8	August	8	4	6	4	22	11	24
9	September	6	5	4	9	24	6	21
10	October	7	7	17	6	37	7	66
11	November	5	9	10	17	41	8	41
12	December	10	4	6	7	27	16	63
	TOTAL	106	111	151	60	428	126	543

2. ACCIDENTS CLASSIFIED ACCORDING TOTYPE OF AREA AND TIME FOR THE YEAR 2005

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	3	9	3	4	2	0	9	3	4	0	0	7	3	5
0700-0800	0	0	0	0	0	1	1	4	0	1	2	7	4	6
0800-0900	7	16	7	2	11	0	20	1	4	7	0	12	1	37
0900-1000	0	10	0	2	1	5	8	5	9	5	1	20	6	15
1000-1100	2	7	2	2	4	1	9	5	3	5	2	15	6	9
1100-1200	1	6	1	0	3	1	5	4	9	2	2	17	7	18
1200-1300	4	16	4	2	5	2	13	3	4	1	1	9	3	8
1300-1400	7	6	7	0	5	5	17	5	11	3	0	19	5	28
1400-1500	1	10	1	3	1	1	6	2	0	7	0	9	6	7
1500-1600	4	25	3	3	13	4	23	7	4	2	1	14	12	73
1600-1700	2	12	2	1	5	11	19	8	3	5	0	16	8	23
1700-1800	6	12	6	3	7	1	17	3	6	5	1	15	3	12
1800-1900	5	7	5	2	5	2	14	3	1	14	0	18	6	22
1900-2000	3	5	2	2	3	0	7	1	5	3	1	10	1	49
2000-2100	2	9	2	5	4	1	12	0	1	2	2	5	0	5
2100-2200	0	5	0	1	1	2	4	2	0	0	0	2	2	4
2200-2300	1	12	1	4	3	1	9	1	0	3	1	5	1	5
2300-2400	0	2	0	1	0	2	3	0	0	2	0	2	0	2
2400-0100	0	38	0	7	1	1	9	0	0	1	0	1	0	1
0100-0200	0	4	0	2	2	0	4	0	0	2	0	2	0	2
0200-0300	0	1	0	0	1	2	3	1	0	0	0	1	1	2
0300-0400	0	1	0	0	1	0	1	0	0	3	0	3	0	3
0400-0500	2	0	1	0	0	1	2	1	0	0	0	1	1	0
0500-0600	0	0	0	0	0	1	1	0	1	0	1	2	0	3
TOTAL	50	204	47	46	78	45	216	59	65	73	15	212	76	339

3. ACCIDENTS CLASSIFIED ACCORDING TO CLASSIFICATION OF ROAD FOR THE YEAR 2005

Sl. No.	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
1	Express way	0	0	0	0	0	0	0
2	National Highway	59	73	57	74	83	329	45
3	State Highway	27	32	24	42	39	144	15
4	Others	20	21	30	35	29	70	0
(a)	Surfaced roads	0	0	0	0	0	0	0
(b)	Unsurfaced roads	0	0	0	0	0	0	0
TOTAL		106	126	111	151	151	543	60

4. ACCIDENTS CLASSIFIED ACCORDING TO LOCATION FOR THE YEAR 2005

Sl. No.	Location	NUMBER OF ACCIDENTS					TOTAL NUMBER OF PERSONS	
		Fatal (F)	Grievous injury (GI)	Minor injury (MI)	Non-injury (NI)	TOTAL	Killed	Injured
1	Near School or College	14	5	15	4	38	20	84
2	Near or inside a village	33	30	47	9	119	39	94
3	Near a factory industrial area	1	1	3	2	7	2	7
4	Near religious place	1	1	6	6	14	1	11
5	Near recreation place / cinema	3	1	1	0	5	3	10
6	In bazar	2	6	5	2	15	2	25
7	Near office complex	5	16	2	2	25	5	32
8	Near hospital	1	5	8	5	19	1	25
9	Residential area	8	3	2	2	15	8	41
10	Open area	30	35	37	22	124	36	175
11	Near bus stop	3	0	6	1	10	3	8
12	Near petrol pump	1	7	12	4	24	2	21
13	At pedestrian crossing	0	0	1	0	1	0	1
14	Affected by encroachments	0	0	0	0	0	0	0
15	Narrow bridge or culverts	4	1	6	1	12	4	9
Total		106	111	151	60	428	126	543

5. ACCIDENTS CLASSIFIED ACCORDING TO WEATHER CONDITION FOR THE YEAR 2005

	Weather condition	NUMBER OF ACCIDENTS					TOTAL NUMBER OF PERSONS	
		Fatal (F)	Grievous Injury (GI)	Minor Injury (MI)	Non-Injury (NI)	TOTAL	Killed	Injured
1	Fine	67	50	97	35	249	82	323
2	Mist / Fog	3	1	16	2	22	3	32
3	Cloudy	5	1	6	1	13	6	47
4	Light rain	2	3	16	5	26	3	27
5	Heavy rain	0	1	3	2	6	0	6
6	Flooding of Slipery	0	0	0	0	0	0	0
7	Hail / sleet	0	0	0	0	0	0	0
8	Snow	0	0	0	0	0	0	0
9	Strong wind	0	0	0	0	0	0	0
10	Dust storm	0	0	0	0	0	0	0
11	Very hot	0	0	0	0	0	0	0
12	Very cold	2	3	1	2	8	2	21
13	Other extraordinary weather condition	27	52	12	13	104	30	87
	Total	106	111	151	60	428	126	543

6. ACCIDENTS CLASSIFIED ACCORDING TO TYPE OF VEHICLES AND OBJECTS INVOLVED FOR THE YEAR 2005

Sl. No.	Type of vehicle primarily responsible	NUMBER OF ACCIDENTS					TOTAL NUMBER OF PERSONS		
		Fatal (F)	Grievous injury (GI)	Minor injury (MI)	Non-injury (NI)	TOTAL	Killed	Grievous injured	Minor injured
(A) Motor Vehicles :									
1	Motor cycle/scooter	10	11	20	8	49	10	11	30
2	Moped	0	0	0	0	0	0	0	0
3	Auto rickshaw	4	6	10	2	22	4	9	16
4	Motor car	11	14	10	5	40	14	14	21
5	Jeep	3	3	8	5	19	4	5	14
6	Taxi	4	1	32	6	43	6	2	40
7	Bus	30	20	26	19	95	39	37	134
8	Truck	34	47	26	9	116	34	55	79
9	Tempo	1	1	36	0	38	5	1	40
10	Articulated vehicle	0	0	0	0	0	0	0	0
11	Tractor	0	0	0	0	0	0	0	0
12	Other motor vehicles	9	8	9	6	32	10	17	18
(B)									
1	Cycle	1	0	0	1	2	1	0	0
2	Cycle rickshaw	0	0	0	0	0	0	0	0
3	Hand drawn vehicle	0	0	0	0	0	0	0	0
4	Animal drawn vehicle	0	0	0	0	0	0	0	0
5	Pedestrian	6	1	1	0	8	8	1	1
6	Animal	0	0	0	0	0	0	0	0
7	Tree	0	0	0	0	0	0	0	0
8	Level crossing	0	0	0	0	0	0	0	0
9	Other fixed objects	0	3	1	4	8	0	5	6

7. ACCIDENTS CLASSIFIED ACCORDING TO AGE OF VEHICLE FOR THE YEAR 2005

Sl. No.	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
1	Less than 1 year	2	20	11	2	35	3	49
2	1-2 years	11	6	15	7	39	12	60
3	2-4 years	19	20	18	4	61	20	156
4	4-6 years	22	22	37	18	99	29	86
5	6-8 years	13	19	22	9	63	13	101
6	8-10 years	18	7	15	6	46	22	36
7	10 and above	21	17	33	14	85	27	55
	Total	106	111	151	60	428	126	543

8. ACCIDENTS CLASSIFIED ACCORDING TO NATURE OF ACCIDENT FOR THE YEAR 2005

Sl. No.	Nature of accident	NUMBER OF ACCIDENTS					TOTAL NUMBER OF PERSONS	
		Fatal (F)	Grievous injury (GI)	Minor injury (MI)	Non-injury (NI)	TOTAL	KILLED	INJURED
1	Overtaking	10	8	16	6	40	13	75
2	Head on collision	14	17	31	14	76	17	124
3	Rear end collision	1	3	12	10	26	2	16
4	Collision brush/side swipe	1	2	4	6	13	2	15
5	Right angled collision	0	1	8	2	11	0	11
6	Skidding	11	13	16	11	51	11	55
7	Right turn collision	0	5	13	2	20	0	18
8	Hit and run	13	9	6	1	29	13	20
9	Others	56	53	45	8	162	68	209
	TOAL	106	111	151	60	428	126	543

9. ACCIDENTS CLASSIFIED ACCORDING TO CAUSE FOR THE YEAR 2005

Sl. No.	Cause of accident	NUMBER OF ACCIDENTS					TOTAL NUMBER OF PERSONS			Total No of perso involved
		Fatal (F)	Grievous injury (GI)	Minor injury (MI)	Non-injury (NI)	TOTAL	KILLED	GREVIOUS INJURED	MINOR INJURED	
1	Fault of driver of motor vehicle	70	60	60	18	208	93	89	253	
2	Fault of cyclist	0	1	0	0	1	0	1	0	
3	Fault of driver of other vehicle	9	23	23	10	65	9	27	34	
4	Fault of pedestrian	4	1	4	1	10	3	6	5	
5	Fault of passenger	4	1	0	1	6	5	2	2	
6	Defect in mechanical condition of motor vehicle	4	3	27	18	52	5	7	38	
7	Poor light condition	0	0	1	1	2	0	0	2	
8	Result of weather condition	3	19	9	3	34	4	0	10	
9	Defect in road condition	3	0	3	1	7	1	0	7	
10	Falling of boulders	1	0	0	0	1	2	8	4	
11	Neglect of civic bodies	2	1	3	0	6	2	3	14	
12	Stray animals	4	0	0	0	4	0	0	0	
13	Other causes	1	2	11	6	20	1	8	15	
14	Causes not known	1	0	10	1	12	1	2	8	
	TOTAL	106	111	151	60	428	126	151	392	

11 ACCIDENTS CLASSIFIED ACCORDING TO TYPE OF MANOEUVRE FOR THE YEAR 2005

Sl. No.	Type of manoeuvre	NUMBER OF ACCIDENTS					TOTAL NUMBER OF PERSONS	
		Fatal (F)	Grievous injury (GI)	Minor injury	Non-injury (NI)	TOTAL	KILLED	INJURED
1	Diverging	0	3	5	2	10	0	10
2	Merging	0	0	8	2	10	0	11
3	Crossing	2	1	17	1	21	2	21
4	Stationary	0	0	4	2	6	0	7
5	Temporarily held up	1	0	4	1	6	1	6
6	Parked	0	0	3	4	7	0	8
7	Stopping	0	0	5	1	6	0	6
8	Starting from near side	1	1	2	5	9	1	8
9	Starting from off side	0	2	5	2	9	0	9
10	Turning right	2	3	9	3	17	2	14
11	Turning left	4	6	3	5	18	5	42
12	Making U turn	1	0	4	2	7	1	5
13	Going ahead overtaking	35	18	16	25	94	45	67
14	Going ahead not overtaking	59	76	62	4	201	68	326
15	Using private entrance	0	0	0	0	0	0	0
16	Reversing	1	1	4	1	7	1	5
	TOTAL	106	111	151	60	428	126	543

12 ACCIDENTS CLASSIFIED ACCORDING TO RESPONSIBILITY OF DRIVER FOR THE YEAR 2005

Sl. No.	Type of manoeuvre	NUMBER OF ACCIDENTS					TOTAL NUMBER OF PERSONS	
		Fatal (F)	Grievous injury	Minor injury	Non-injury	TOTAL	KILLED	INJURED
1	Consumption of alcohol or drugs	3	20	10	3	36	4	41
2	Exceeded lawful speed	59	47	48	21	175	71	252
3	Did not give right of way to vehicle	1	1	8	3	13	1	14
4	Did not give right of way to pedestrian	3	2	3	1	9	3	7
5	Followed too closely	0	3	20	4	27	0	28
6	Passed on hill	5	2	3	3	13	9	6
7	Passed on curve	4	20	7	13	44	4	67
8	Cut in sharply after passing	3	0	10	1	14	3	19
9	Other improper passing	1	2	6	2	11	1	19
10	On wrong side of the road	1	2	3	3	9	1	11
11	Failed to give signal	0	0	1	0	1	0	1
12	Gave improper signal	0	0	1	0	1	0	1
13	Improper turn	0	0	0	0	0	0	0
14	Disregarded Police Officer	0	0	0	0	0	0	0
15	Disregarded traffic light signal	0	0	0	0	0	0	0
16	Disregarded stop sign	0	0	0	0	0	0	0
17	Improper starting from parked position	1	1	0	2	4	1	1
18	Wrong or improper parking location	1	0	1	0	2	1	1
19	Asleep or fatigued or sick	0	0	0	1	1	0	0
20	Inattentive or attention diverted at the moment	2	2	0	0	4	2	6
21	Improper use of headlights	0	1	0	1	2	0	27
22	Other improper actions	22	8	30	2	62	25	42
	TOTAL	106	111	151	60	428	126	543

13 ACCIDENTS CLASSIFIED TO PARTICULARS OF VEHICLES INVOLVED FOR THE YEAR 2005

Sl. No.	Particulars of vehicles	NUMBER OF ACCIDENTS					TOTAL NUMBER OF PERSONS	
		Fatal (F)	Grievous injury	Minor injury	Non-injury	TOTAL	KILLED	INJURED
(A)	Load							
	(i) Overload/overcrowded	41	54	58	17	168	50	190
	(ii) Load protruding	6	4	30	13	53	7	79
(B)	Left Hand Driver	1	0	0	1	2	1	0
(C)	Vehicular defect.							
	(i) Defective brakes	4	10	16	10	40	5	45
	(ii) Defective steering	1	0	12	3	16	1	19
	(iii) Punctured or burst tyres	0	1	11	0	12	0	15
	(iv) Balb tyre	1	1	7	1	10	1	8
	(v) Other serious mechanical defect	2	1	22	0	25	7	55
(D)	Certificate of fitness in case of commercial vehicle							
	(i) In force	78	73	103	38	292	57	261
	(ii) Not in force (expired)	4	0	5	1	10	9	11

14 ACCIDENTS CLASSIFIED ACCORDING TO AGE OF PERSONS OTHER THAN DRIVERS INVOLVED IN ACCIDENTS FOR THE YEAR 2004

Sl. No.	Age	TOTAL NUMBER OF PERSONS KILLED / INJURED			
		KILLED		INJURED	
		MALE	FEMALE	MALE	FEMALE
1	Less than 5 years	5	3	3	2
2	6 to 9 years	4	1	4	7
3	10 to 14 years	2	0	13	1
4	15 to 17 years	5	1	22	8
5	18 to 20 years	8	1	55	2
6	21 to 24 years	17	3	82	13
7	25 to 34 years	29	1	104	11
8	35 to 44 years	24	0	74	11
9	45 to 54 years	3	1	43	3
10	55 to 64 years	5	0	21	1
11	65 and above	1	1	5	0
12	Unknown	3	0	2	0

16 ACCIDENTS CLASSIFIED ACCORDING TO ROAD CONDITION FOR THE YEAR 2004

Road condition	NUMBER OF ACCIDENTS					TOTAL NUMBER OF PERSONS	
	Fatal (F)	Grievous injury (GI)	Minor injury (MI)	Non-injury (NI)	TOTAL	KILLED	INJURED
(A) Type of Surface							
1. Surfaced	52	72	98	41	263	66	328
2. Metalled	49	39	52	19	159	55	208
3. Kutcha	5	0	1	0	6	5	7
(B) Condition of Surface							
1. Dry	81	77	105	44	307	89	377
2. Wet	25	34	46	16	121	37	166
(C) Nature of Surface							
1. Good surface	73	89	104	60	326	91	435
2. Loose surface	8	22	47	0	77	8	104
3. Rutted and/or pot holed	4	0	0	0	4	4	0
4. Road under repair/construction	0	0	0	0	0	0	0
5. Corrugated and wavy road	0	0	0	0	0	0	0
6. Slippery surface	0	0	0	0	0	0	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	21	0	0	0	21	23	4
(D) Horizontal Features							
1. Straight road	45	60	74	33	212	58	293
2. Slight curve	53	48	76	27	204	62	245
3. Sharp curve	8	3	1	0	12	8	5
(E) Vertical features							
1. Flat road	66	92	150	59	367	105	464
2. Gentle incline	18	17	1	1	37	19	77
3. Steep incline	2	2	0	0	4	2	2
4. Hump	0	0	0	0	0	0	0
5. Dip	0	0	0	0	0	0	0
TOTAL	106	111	151	60	428	126	543

17. ACCIDENTS CLASSIFIED ACCORDING TO ROAD FEATURES FOR THE YEAR 2005

Carriageway 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	72	68	98	29	267	87	353
2 Two lane	34	43	53	31	161	39	190
3 Three lanes or more without central divider (medium)	0	0	0	0	0	0	0
4 Four lanes or more without central divider	0	0	0	0	0	0	0
TOTAL	106	111	151	60	428	126	543

18 ACCIDENTS CLASSIFIED ACCORDING TO JUNCTION TYPED AND TRAFFIC CONTROL FOR THE YEAR 2005

	NUMBER OF ACCIDENTS					TOTAL NUMBER OF PERSONS	
	Fatal (F)	Grievous injury (GI)	Minor injury (MI)	Non-injury (NI)	TOTAL	KILLED	INJURED
(A) Type of junction							
1. T junction	1	4	5	0	10	2	20
2. Y junction	3	6	4	3	16	3	21
3. Four arms junction	1	4	0	1	6	1	4
4. Staggered junction	0	0	0	0	0	0	0
5. Junction with more than four arms	0	0	0	0	0	0	0
6. Round about junction	0	2	0	0	2	0	2
7. Manned rail crossing	0	0	0	0	0	0	0
8. Unmanned rail crossing	0	0	0	0	0	0	0
(B) Type of traffic control	0	0	0	0		0	0
1. Traffic light signal	0	0	0	0	0	0	0
2. Police control	10	8	36	9	63	10	51
3. Stop sign	0	0	0	0	0	0	0
4. Flashing signal/blinker	0	0	0	0	0	0	0
5. Uncontrolled	91	87	106	47	331	110	445
TOTAL	106	111	151	60	428	126	543

19 ACCIDENTS CLASSIFIED ACCORDING TO TYPE AND NUMBER OF VEHICLES AND PERSONS INVOLVED FOR THE YEAR 2005

Type of Accident	Number of Accident	Number of vehicles involved		Number of persons involved	Total number of persons killed
Fatal	106	128		215	126
Grievous injury	111	131		121	0
Minor injury	151	172		270	0
Non-injury	60	74		73	0
Total	428	505		679	126