

# STATE OF MAINE MOTORCYCLE CRASH HISTORY 2009 - 2013



# STATE OF MAINE TRUCK CRASH HISTORY 2009 - 2013

Prepared by:

Maine Department of Transportation Bureau of Maintenance and Operations Traffic Engineering Division Crash Records Section 16 State House Station Augusta, Maine 04333-0016

# State of Maine Highway Motorcycle Crashes 2009 - 2013

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### STATEWIDE MOTORCYCLE CRASHES 2009 - 2013

Preface

This publication is a statistical review of reported motor vehicle crashes that involved motorcycles in Maine during the five-year study period 2009 - 2013. The statistics are compiled from crash reports submitted to the Department of Transportation by the Traffic Division, Department of Public Safety. The Traffic Division receives all police uniform crash reports Form 13:20 A, from state, county and local police agencies.

The enclosed charts, graphs, listings and summaries were produced using the Department of Transportation's Computerized Crash Records System. Except for adjustments to locations and crash-type information for accuracy, no attempt has been made to modify the raw data received from the reporting agencies. However, because crash scenes are often dangerous and chaotic, some inaccuracies in data collection are possible.

A comparison of this report with other summaries of crashes and fatalities may also reveal inconsistencies due to changes in crash classification, late submittals, and differing reporting criteria.

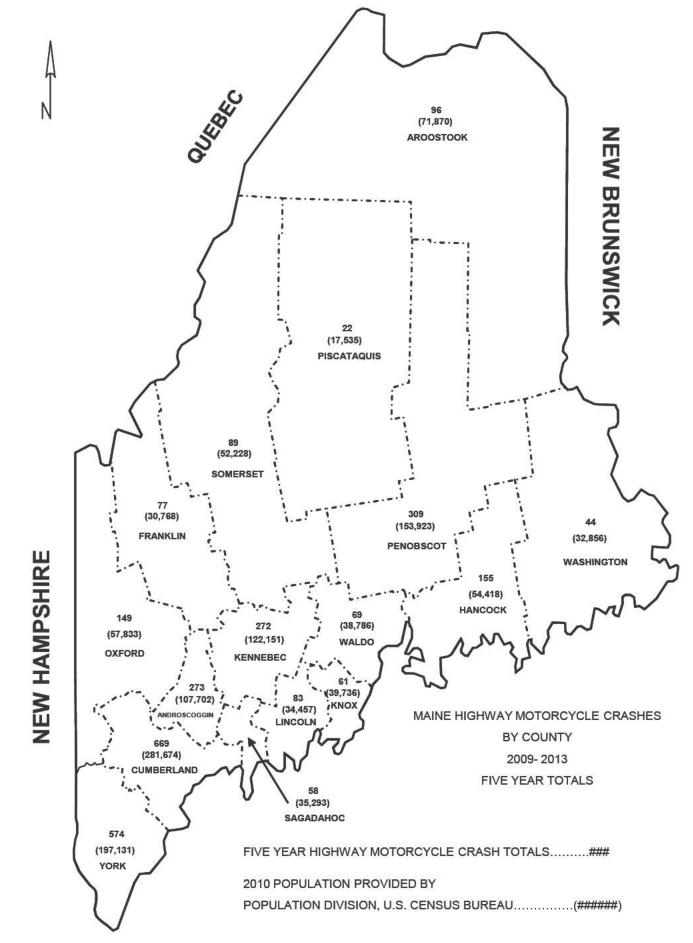
The Department of Transportation and the Department of Public Safety wish to express our sincere thank you to all law enforcement agencies and officers for the work they do on crash investigations. Without their dedication, this report would not be possible.

We welcome your comments and suggestions on this report at:

Maine Department of Transportation Bureau of Maintenance and Operations Traffic Engineering Division Crash Records Section 16 State House Station Augusta, ME 04333-0016

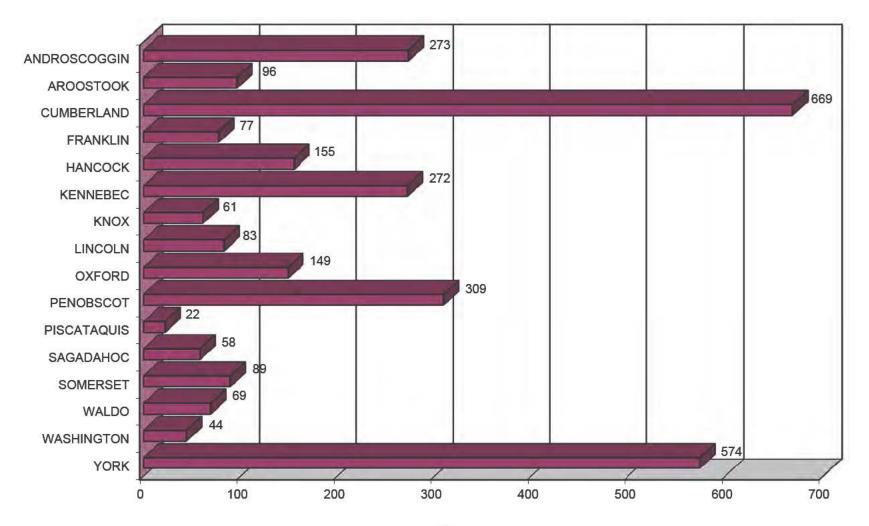
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# Maine Highway Motorcycle Crashes By County 2009 - 2013





### MAINE HIGHWAY MOTORCYCLE CRASH SEVERITY BY COUNTY 2009 - 2013

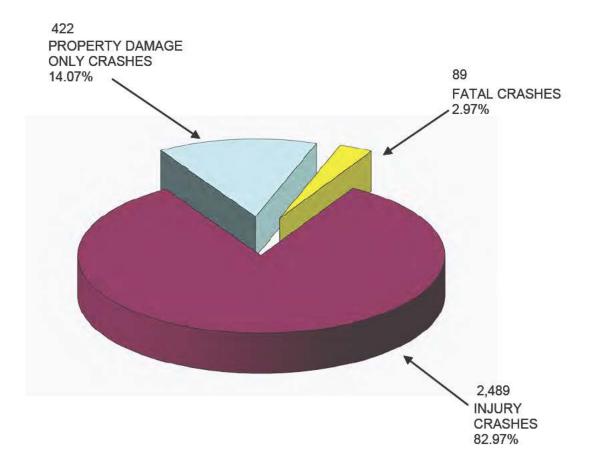
COUNTY	INJURY TYPE	2009	2010	2011	2012	2013	TOTAL CRASHES	PERCEN OF TOTA
ANDROSCOGGIN	FATAL (K)	1	2	3	2	0	8	0.27%
Percent	INCAPACITATING (A)	8	10	8	10	8	44	1.47%
personal	NON- NCAPACITAT NG (B)	19	23	22	17	25	106	3.53%
injury	POSSIBLE NJURY (C)	19	13	18	16	15	81	2.70%
87.55%	PROPERTY DAMAGE ONLY (PDO)	5	8	3	11	7	34	1.13%
	COUNTY SUBTOTAL	52	56	54	56	55	273	9.10%
AROOSTOOK	FATAL (K)	1	0	0	3	0	4	0.13%
Percent	INCAPACITATING (A)	1	4	2	6	5	18	0.60%
personal	NON- NCAPACITAT NG (B)	5	4	10	9	4	32	1.07%
injury	POSSIBLE NJURY (C)	7	5	8	4	8	32	1.07%
89.58%	PROPERTY DAMAGE ONLY (PDO)	4	1	2	2	1	10	0.33%
07.3070	COUNTY SUBTOTAL	18	14	22	24	18	96	3.20%
CUMBERLAND	FATAL (K)	1	3	3	1	2	10	0.33%
Percent	INCAPACITATING (A)	14	18	28	28	23	111	3.70%
personal	NON- NCAPACITAT NG (B)	50	41	54	65	36	246	8.20%
injury	POSSIBLE NJURY (C)	34	35	38	28	54	189	6.30%
83.11%	PROPERTY DAMAGE ONLY (PDO)	23	16	26	23	25	113	3.77%
	COUNTY SUBTOTAL	122	113	149	145	140	669	22.30%
FRANKLIN	FATAL (K)	2	1	0	0	1	4	0.13%
Percent	INCAPACITATING (A)	7	2	5	5	1	20	0.67%
personal	NON- NCAPACITAT NG (B)	8	5	4	7	4	28	0.93%
injury	POSSIBLE NJURY (C)	1	3	4	0	4	12	0.40%
83.12%	PROPERTY DAMAGE ONLY (PDO)	3	2	2	3	3	13	0.43%
05.112/0	COUNTY SUBTOTAL	21	13	15	15	13	77	2.57%
HANCOCK	FATAL (K)	0	0	0	1	0	1	0.03%
Percent	INCAPACITATING (A)	9	7	7	5	7	35	1.17%
personal	NON- NCAPACITAT NG (B)	10	19	17	14	5	65	2.17%
injury	POSSIBLE NJURY (C)	6	4	9	6	7	32	1.07%
85.81%	PROPERTY DAMAGE ONLY (PDO)	4	4	5	7	2	22	0.73%
	COUNTY SUBTOTAL	29	34	38	33	21	155	5.17%
KENNEBEC	FATAL (K)	2	1	3	1	2	9	0.30%
Percent	INCAPACITATING (A)	14	9	15	7	11	56	1.87%
personal	NON- NCAPACITAT NG (B)	13	14	24	20	22	93	3.10%
injury	POSSIBLE NJURY (C)	18	14	12	14	10	68	2.27%
83.09%	PROPERTY DAMAGE ONLY (PDO)	15	11	5	5	10	46	1.53%
	COUNTY SUBTOTAL	62	49	59	47	55	272	9.07%
KNOX	FATAL (K)	1	0	0	0	0	1	0.03%
Percent	INCAPACITATING (A)	0	2	4	4	3	13	0.43%
personal	NON- NCAPACITAT NG (B)	2	6	7	5	6	26	0.87%
injury	POSSIBLE NJURY (C)	2	3	5	1	2	13	0.43%
86.89%	PROPERTY DAMAGE ONLY (PDO)	3	1	0	0	4	8	0.27%
	COUNTY SUBTOTAL	8	12	16	10	15	61	2.03%
L NCOLN	FATAL (K)	1	2	0	1	0	4	0.13%
Percent	INCAPACITATING (A)	3	3	6	5	6	23	0.77%
personal	NON- NCAPACITAT NG (B)	6	5	9	3	8	31	1.03%
injury	POSSIBLE NJURY (C)	8	3	5	4	1	21	0.70%
95.18%	PROPERTY DAMAGE ONLY (PDO)	0	1	1	1	1	4	0.13%
0.10/0	COUNTY SUBTOTAL	18	14	21	14	16	83	2.77%



### MAINE HIGHWAY MOTORCYCLE CRASH SEVERITY BY COUNTY 2009 - 2013

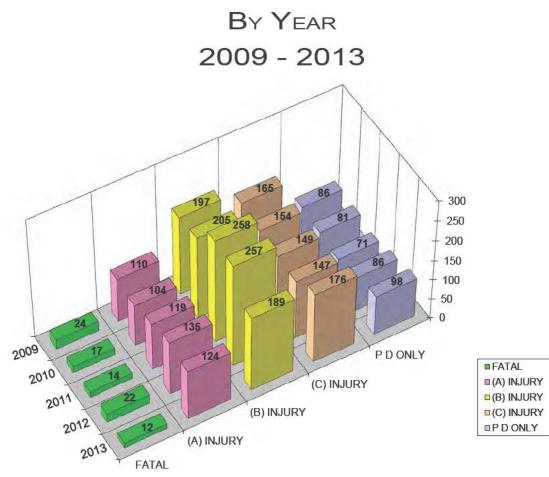
COUNTY	INJURY TYPE	2009	2010	2011	2012	2013	TOTAL CRASHES	PERCENT OF TOTAL
OXFORD	FATAL (K)	4	3	0	3	0	10	0 33%
Percent	INCAPACITATING (A)	9	9	8	7	7	40	1 33%
personal	NON-INCAPACITATING (B)	11	8	13	12	10	54	1 80%
injury	POSSIBLE INJURY (C)	2	3	4	8	9	26	0 87%
87.25%	PROPERTY DAMAGE ONLY (PDO)	3	1	4	7	4	19	0 63%
	COUNTY SUBTOTAL	29	24	29	37	30	149	4.97%
PENOBSCOT	FATAL (K)	3	0	1	2	1	7	0 23%
Percent	INCAPACITATING (A)	11	2	10	19	15	57	1 90%
personal	NON-INCAPACITATING (B)	15	24	29	20	19	107	3 57%
injury	POSS BLE INJURY (C)	23	14	13	27	15	92	3 07%
85.11%	PROPERTY DAMAGE ONLY (PDO)	7	9	7	11	12	46	1 53%
05.1170	COUNTY SUBTOTAL	59	49	60	79	62	309	10.30%
PISCATAQUIS	FATAL (K)	2	1	0	0	0	3	0.10%
Percent	INCAPACITATING (A)	2	1	0	0	1	4	0.13%
personal	NON-INCAPACITATING (B)	1	1	2	4	0	8	0 27%
injury	POSS BLE INJURY (C)	1	1	0	1	2	5	0.17%
	PROPERTY DAMAGE ONLY (PDO)	0	0	1	0	1	2	0 07%
90.91%	COUNTY SUBTOTAL	6	4	3	5	4	22	0.73%
SAGADAHOC	FATAL (K)	1	0	0	0	0	1	0 03%
$\frown$	INCAPACITATING (A)	3	4	3	2	1	13	0.43%
Percent	NON-INCAPACITATING (B)	6	3	8	4	5	26	0.10%
personal	POSS BLE INJURY (C)	2	3	1	2	5	13	0.43%
injury	POSS BLE INJORT (C) PROPERTY DAMAGE ONLY (PDO)	2	1	1	0	1	5	0.43%
91.67%					-			
OOMEDOET		14	11	13	8	12	58	1.93%
SOMERSET	FATAL (K)	0	1	2	2	0	5	0.17%
Percent		2	9	2	7	3	23	0.77%
personal	NON-INCAPACITATING (B)	7	4	8	7	0	26	0 87%
injury	POSS BLE INJURY (C)	7	3	5	4	4	23	0.77%
86.52%	PROPERTY DAMAGE ONLY (PDO)	3	1	1	4	3	12	0.40%
	COUNTY SUBTOTAL	19	18	18	24	10	89	2.97%
WALDO	FATAL (K)	1	0	1	2	0	4	0.13%
Percent	INCAPACITATING (A)	3	1	1	4	2	11	0 37%
personal	NON-INCAPACITATING (B)	3	8	4	6	1	22	0.73%
injury	POSS BLE INJURY (C)	6	6	3	5	8	28	0 93%
94.20%	PROPERTY DAMAGE ONLY (PDO)	1	2	1	0	0	4	0.13%
	COUNTY SUBTOTAL	14	17	10	17	11	69	2.30%
WASH NGTON	FATAL (K)	1	1	0	0	1	3	0.10%
Percent	INCAPACITATING (A)	3	1	2	2	1	9	0 30%
personal	NON-INCAPACITATING (B)	4	2	3	4	3	16	0 53%
injury	POSS BLE INJURY (C)	2	2	0	3	2	9	0 30%
84.09%	PROPERTY DAMAGE ONLY (PDO)	1	4	0	1	1	7	0 23%
07.09/0	COUNTY SUBTOTAL	11	10	5	10	8	44	1.47%
YORK	FATAL (K)	3	2	1	4	5	15	0 50%
Percent	INCAPACITATING (A)	21	22	18	24	30	115	3 83%
personal	NON-INCAPACITATING (B)	37	38	44	60	41	220	7 33%
injury	POSS BLE INJURY (C)	27	42	24	24	30	147	4 90%
	PROPERTY DAMAGE ONLY (PDO)	12	19	12	11	23	77	2 57%
86.59%	COUNTY SUBTOTAL	100	123	99	123	129	574	19.13%
COUNTY GRAND	FATAL (K)	24	17	14	22	123	89	2.97%
	INCAPACITATING (A)	110	104	119		124	592	19.73%
TOTAL					135 257			
personal injury		197	205	258	257	189	1,106	36.87%
	POSS BLE INJURY (C)	165 86	154 81	149 71	147 86	176 98	791 422	26.37% 14.07%
85.93%	PROPERTY DAMAGE ONLY (PDO)							

# Maine Highway Motorcycle Crashes 2009 - 2013 3,000 Total Motorcycle Crashes









YEAR	FATAL CRASH (K)	INCAPACITATING INJURY (A)		POSSIBLE INJURY (C)	PROPERTY DAMAGE ONLY (PDO)	TOTAL CRASHES
2009	24	110	197	165	86	582
2010	17	104	205	154	81	561
2011	14	119	258	149	71	611
2012	22	135	257	147	86	647
2013	12	124	189	176	98	599
TOTAL	89	592	1,106	791	422	3,000
PERCENT	2.97%	PERCENT INJURY	CRASHES =	82.97%	14.07%	100.00%

(K) = Fatal injury. A fatal injury is any injury that results in death.

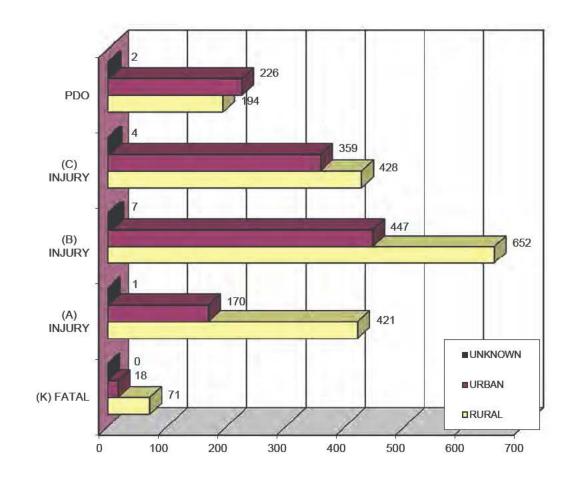
(A) = Incapacitating injury. An Incapacitating injury is any injury, other than a fatal injury, which prevents the injured person from walking, driving or normally continuing the activities the person was capable of performing before the injury occurred.

(B) = Nonincapacitating injury. A Nonincapacitating injury is any injury, other than fatal injury or an incapacitating injury, which is evident to observers at the scene of the accident in which the injury occurred.

(C) = Possible injury. A possible injury is any injury reported or claimed which is not a fatal injury, incapacitating injury or nonincapacitating injury.

(PDO) = Property Damage only. Damage is harm to property that reduces the monetary value of that property.

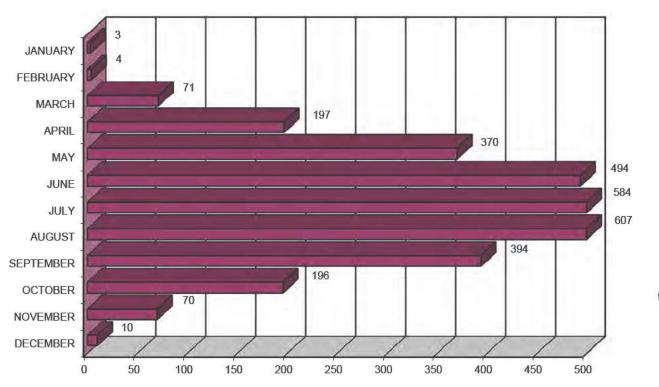
### MAINE HIGHWAY MOTORCYCLE CRASH SEVERITY BY RURAL URBAN DESIGNATION 2009 - 2013



RURAL URBAN DESIGNATION		FATAL CRASH (K)	INCAPACITATING INJURY (A)	NON INCAPACITATING INJURY (B)	POSSIBLE INJURY (C)	PROPERTY DAMAGE ONLY (PDO)	FIVE YEAR TOTAL
RURAL	(1)	71	421	652	428	194	1,766
URBAN	(2)	18	170	447	359	226	1,220
UNKNOWN		0	1	7	4	2	14
TOTAL		89	592	1,106	791	422	3,000



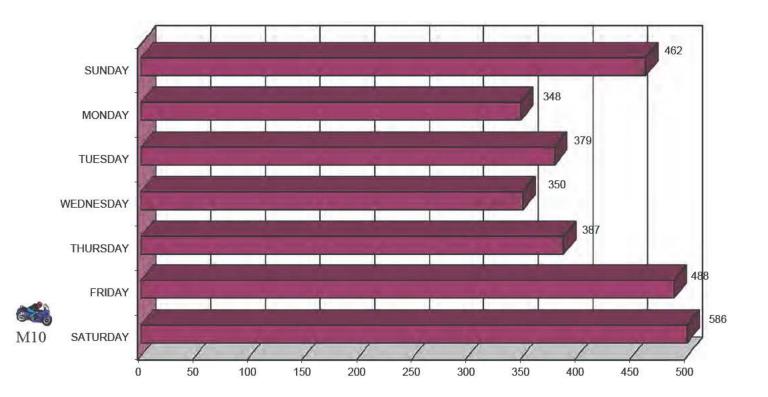
### MAINE HIGHWAY MOTORCYCLE CRASHES BY MONTH 2009 - 2013



MONTH	2009	2010	2011	2012	2013	FIVE YEAR TOTAL	PERCENT OF TOTAL
JANUARY	0	1	0	1	1	3	0.10%
FEBRUARY	1	0	1	2	0	4	0.13%
MARCH	7	23	5	27	9	71	2.37%
APRIL	45	54	35	34	29	197	6.57%
MAY	60	71	58	83	98	370	12.33%
JUNE	98	89	108	110	89	494	16.47%
JULY	100	96	149	134	105	584	19.47%
AUGUST	141	107	102	135	122	607	20.23%
SEPTEMBER	83	72	78	72	89	394	13.13%
OCTOBER	23	35	51	39	48	196	6.53%
NOVEMBER	21	13	19	8	9	70	2.33%
DECEMBER	3	0	5	2	0	10	0.33%
TOTAL	582	561	611	647	599	3,000	100.00%



### MAINE HIGHWAY MOTORCYCLE CRASHES BY DAY OF THE WEEK 2009 - 2013

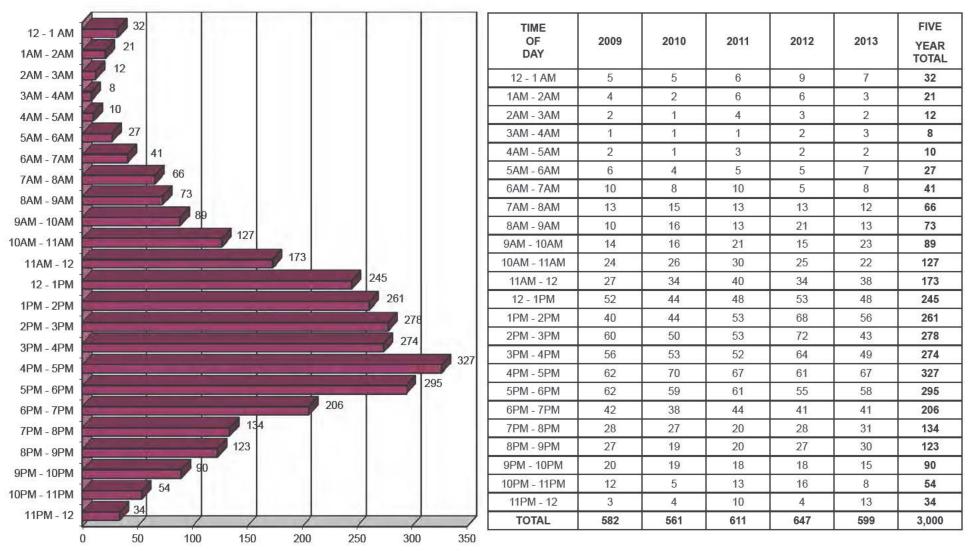


DAY OF THE WEEK	2009	2010	2011	2012	2013	FIVE YEAR TOTAL	PERCENT OF TOTAL
SUNDAY	99	88	93	102	80	462	15.40%
MONDAY	61	70	76	82	59	348	11.60%
TUESDAY	72	75	89	76	67	379	12.63%
WEDNESDAY	71	57	74	69	79	350	11.67%
THURSDAY	93	69	65	72	88	387	12.90%
FRIDAY	86	90	107	108	97	488	16.27%
SATURDAY	100	112	107	138	129	586	19.53%
TOTAL	582	561	611	647	599	3,000	100.00%

### MAINE HIGHWAY MOTORCYCLE CRASHES

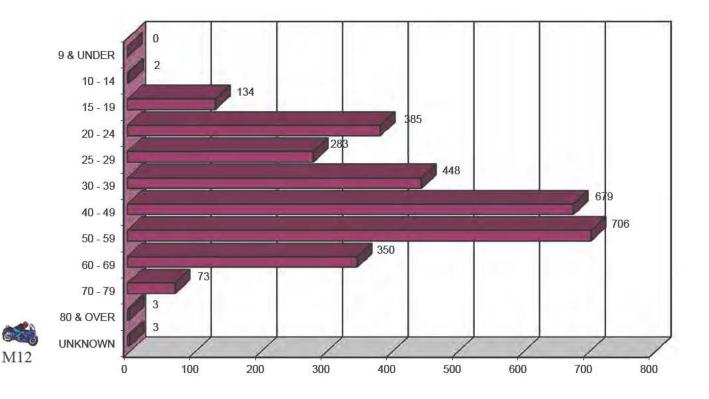
### BY TIME OF DAY

#### 2009 - 2013



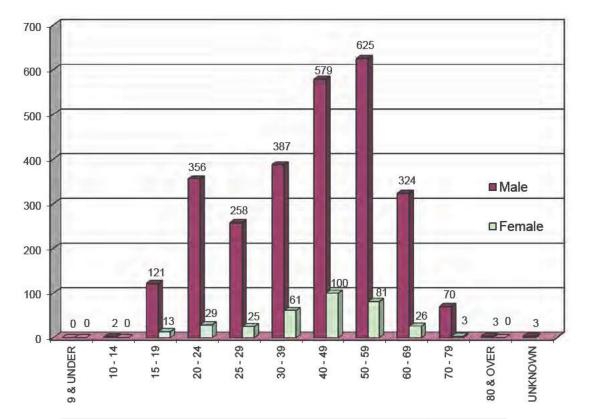


Motorcyclists Involved in Maine Highway Crashes By Age Group 2009 - 2013



AGE OF MOTORCYCLIST	2009	2010	2011	2012	2013	FIVE YEAR TOTAL	PERCENT OF TOTAL
9 & UNDER	0	0	0	0	0	0	0.00%
10 - 14	1	0	0	1	0	2	0.07%
15 - 19	29	24	34	25	22	134	4.37%
20 - 24	80	73	72	86	74	385	12.56%
25 - 29	49	46	58	62	68	283	9.23%
30 - 39	82	110	88	91	77	448	14.61%
40 - 49	151	133	130	141	124	679	22.15%
50 - 59	141	128	148	157	132	706	23.03%
60 - 69	52	59	75	77	87	350	11.42%
70 - 79	11	14	12	17	19	73	2.38%
80 & OVER	0	1	2	0	0	3	0.10%
UNKNOWN	1	0	1	1	0	3	0.10%
TOTAL	597	588	620	658	603	3,066	100.00%

Motorcyclists Involved in Maine Highway Crashes By Age Group/Gender 2009 - 2013



	20	09	20	10	20	11	20	12	20	13	тот	ALS		
AGE GROUP OF MOTORCYCLIST BY GENDER	М	F	м	F	м	F	м	F	м	F	м	F	FIVE YEAR TOTAL	PERCENT OF TOTAL
9 & UNDER	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00%
10 - 14	1	0	0	0	0	0	1	0	0	0	2	0	2	0.07%
15 - 19	29	0	23	1	29	5	23	2	17	5	121	13	134	4.37%
20 - 24	78	2	67	6	66	6	80	6	65	9	356	29	385	12.56%
25 - 29	45	4	44	2	50	8	58	4	61	7	258	25	283	9.23%
30 - 39	77	5	94	16	74	14	74	17	68	9	387	61	448	14.61%
40 - 49	131	20	109	24	114	16	121	20	104	20	579	100	679	22.15%
50 - 59	123	18	112	16	133	15	139	18	118	14	625	81	706	23.03%
60 - 69	47	5	55	4	72	3	67	10	83	4	324	26	350	11.42%
70 - 79	10	1	12	2	12	0	17	0	19	0	70	3	73	2.38%
80 & OVER	0	0	1	0	2	0	0	0	0	0	3	0	3	0.10%
UNKNOWN	1		0		1			I	(	)		3	3	0.10%
TOTAL BY GENDER	541	55	517	71	552	67	580	77	535	68	2,725	338		
TOTAL	59	97	58	38	62	20	65	58	6	)3	3,0	66	3,066	100.00%



# Contributing Factors of Motorcycles Involved in Maine Highway Motorcycle Crashes 2011 - 2013

DRIVER ACTIONS (actions 1 & 2 combined)	2011	2012	2013	2014	2015
NO CONTRIBUTING ACTION	248	290	270		
RAN OFF ROADWAY	92	102	89		
FAILED TO YIELD RIGHT-OF-WAY	18	17	10		
RAN RED LIGHT	3	1	2		
RAN STOP SIGN	3	6	2		
DISREGARDED OTHER TRAFFIC SIGN	1	1	1		
DISREGARDED OTHER ROAD MARKINGS	2	3	2		
EXCEEDED POSTED SPEED LIMIT	49	42	35		
DROVE TOO FAST FOR CONDITIONS	33	37	32		
IMPROPER TURN	11	16	11		
IMPROPER BACKING	0	1	0		
IMPROPER PASSING	15	19	21		
WRONG WAY	0	0	0		
FOLLOWED TOO CLOSELY	47	57	61		
FAILED TO KEEP IN PROPER LANE	17	12	18		
OPERATED MOTOR VEHICLE IN ERRATIC, RECKLESS, CARELESS, NEGLIGENT OR AGGRESSIVE MANNER	21	36	32		
SWERVED OR AVOIDED DUE TO WIND, SLIPPERY SURFACE, MOTOR VEHICLE, OBJECT, NON-MOTORIST IN ROADWAY	21	52	21		
OVER-CORRECTING/OVER-STEERING	20	27	23		
OTHER CONTRIBUTING ACTION	30	46	35		
UNKNOWN	27	29	18		
VEHICULAR FACTORS	658	794	683		
NONE	578	627	576		
BRAKES	4	8	4		
EXHAUST SYSTEM	1	0	2		
BODY, DOORS	3	8	3		
STEERING	7	3	7		
POWER TRAIN	2	3	0	12 <u></u>	
SUSPENSION	1	2	0		
TIRES	3	5	6		
WHEELS	3	1	3		
LIGHTS (head, signal, tail, brake)	0	1	2		
WINDOWS/WINDSHIELD	0	0	0		
MIRRORS	0	0	0		
WIPERS	0	0	0		
TRUCK COUPLING/TRAILER HITCH/SAFETY CHAINS	0	0	0		
OTHER	23	10	7		
	625	668	610		

\*Due to changes in the new crash report, making contributing factors drastically different, we needed to use only new catagories here.

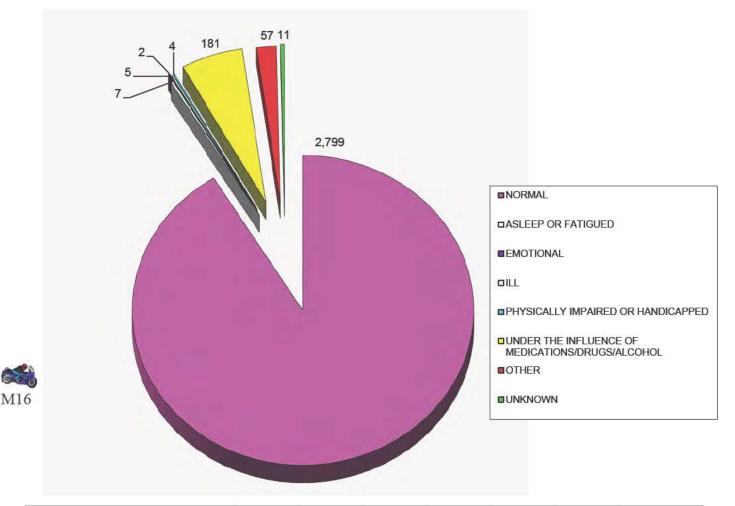
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## Contributing Factors of All Vehicles Involved in Maine Highway Motorcycle Crashes 2011 - 2013

DRIVER ACTIONS (actions 1 & 2 combined)	2011	2012	2013	2014	2015
NO CONTRIBUTING ACTION	355	420	407		
RAN OFF ROADWAY	95	102	91	)	
FAILED TO YIELD RIGHT-OF-WAY	122	140	111		
RAN RED LIGHT	5	5	3		
RAN STOP SIGN	6	6	5		
DISREGARDED OTHER TRAFFIC SIGN	2	1	1		
DISREGARDED OTHER ROAD MARKINGS	4	5	2		
EXCEEDED POSTED SPEED LIMIT	50	42	35		
DROVE TOO FAST FOR CONDITIONS	33	37	32		
IMPROPER TURN	34	31	25		
IMPROPER BACKING	2	7	5		
IMPROPER PASSING	18	26	22		
WRONG WAY	0	2	0		
FOLLOWED TOO CLOSELY	76	73	80		
FAILED TO KEEP IN PROPER LANE	25	20	26		
OPERATED MOTOR VEHICLE IN ERRATIC, RECKLESS, CARELESS, NEGLIGENT OR AGGRESSIVE MANNER	36	45	35		
SWERVED OR AVOIDED DUE TO WIND, SLIPPERY SURFACE,		45		-	
MOTOR VEHICLE, OBJECT, NON-MOTORIST IN ROADWAY	21	52	23		
OVER-CORRECTING/OVER-STEERING	20	27	23		
OTHER CONTRIBUTING ACTION	48	61	45		
UNKNOWN	32	38	25		
VEHICULAR FACTORS	984	1140	996		
NONE	921	941	864		
BRAKES	4	10	8		
EXHAUST SYSTEM	1	0	2		
BODY, DOORS	10	13	4		
STEERING	8	3	7		
POWER TRAIN	2	3	0		
SUSPENSION	1	2	0		
TIRES	3	5	6		
WHEELS	3	1	3		
LIGHTS (head, signal, tail, brake)	0	2	2	26	
WINDOWS/WINDSHIELD	0	0	0		
MIRRORS	0	0	0		
WIPERS	0	0	0		
TRUCK COUPLING/TRAILER HITCH/SAFETY CHAINS	0	0	0	1	
OTHER	30	10	11		
	983	990	907		

\*Due to changes in the new crash report, making contributing factors drastically different, we needed to use only new catagories here.

### APPARENT PHYSICAL CONDITION OF MOTORCYCLISTS INVOLVED IN MAINE HIGHWAY MOTORCYCLE CRASHES 2009 - 2013



MOTORCYCLIST PHYSICAL CONDITION	2009	2010	2011	2012	2013	FIVE YEAR TOTAL	PERCENT OF TOTAL
APPARENTLY NORMAL	538	545	570	596	550	2,799	91.29%
ASLEEP OR FATIGUED	2	1	0	4		7	0.23%
EMOTIONAL (depressed, angry, disturbed, etc.)	0	0	0	1	1	2	0.07%
ILL (sick)	0	1	0	2	2	5	0.16%
PHYSICALLY IMPAIRED OR HANDICAPPED	1	0	2	1	0	4	0.13%
UNDER THE INFLUENCE OF MEDICATIONS/DRUGS/ALCOHOL	43	33	34	36	35	181	5.90%
OTHER	10	4	13	15	15	57	1.86%
UNKNOWN	3	4	1	3	0	11	0.36%
TOTAL	597	588	620	658	603	3,066	100.00%

# Vehicles Involved in Maine Highway Motorcycle Crashes 2009 - 2013

VEHICLE TYPE INVOLVED IN MOTORCYCLE CRASHES	2,009	2,010	2,011	2,012	2,013	FIVE YEAR TOTAL
PASSENGER CAR	168	164	192	186	179	889
(SPORT) UTILITY VEHICLE	34	61	62	44	52	253
PASSENGER VAN	7	4	4	11	14	40
CARGO VAN (10k or less)	23	14	2	5	1	45
PICKUP TRUCK	44	53	51	61	47	256
MOTOR HOME	3	0	0	0	0	3
SCHOOL BUS	1	0	1	0	0	2
TRANSIT BUS	0	0	0	0	0	0
MOTOR COACH	0	0	0	1	0	1
OTHER BUS	0	0	0	0	0	0
MOTORCYCLE	597	588	599	624	571	2,979
MOPED	1	0	29	45	41	116
LOW SPEED VEHICLE	0	0	0	1	0	1
AUTOCYCLE	0	0	0	0	0	0
EXPERIMENTAL	0	0	0	0	0	0
OTHER LIGHT TRUCK (10,000 lbs or less)	0	0	0	0	0	0
MEDIUM /HEAVY TRUCKS (more than 10,000 lbs)	5	4	6	6	2	23
ATV (2,3,4-WHEEL)	3	0	0	0	0	3
SNOWMOBILE	0	0	0	0	0	0
PEDESTRIAN	2	4	2	0	1	9
BICYCLE	0	3	1	4	1	9
OTHER	2	1	7	8	7	25
TOTAL VEHICLES INVOLVED	890	896	956	996	916	4,654





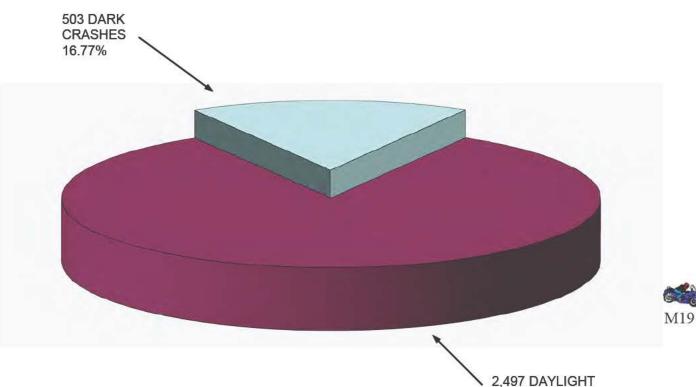
MAINE HIGHWAY MOTORCYCLE CRASHES

### BY HELMET USE/INJURY

### 2009 - 2013

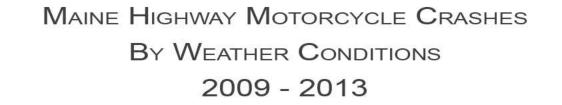
				TAL K)				INC	APAC (/	CITAT A)	ING		NON-INCAPACITATING (B)				POSSIBLE INJURY (C)				PROPERTY DAMAGE ONLY (PDO)				UNKNOWN			246	GRAND TOTAL							
SAFETY EQUIPMENT USED	2009	2010	2011	2012	2013	5 YEAR	2009	2010	2011	2012	2013	5 YEAR	2009	2010	2011	2012	2013	5 YEAR	2009	2010	2011	2012	2013	5 YEAR	2009	2010	2011	2012	2013	5 YEAR	2009	2010	2011	2012	2013	
DOT Compliant Motorcycle	5	8	3	8	1	25	63	48	55	36	56	258	119	107	147	147	101	621	113	80	96	95	110	494	55	53	53	63	64	288	0	0	0	0	0	1,686
No Helmet	19	9	10	13	12	63	46	59	68	103	73	349	99	106	123	134	109	571	59	85	63	66	81	354	39	45	48	63	64	259	0	0	1	0	0	1,597
Other Helmet	0	0	1	2	0	3	0	0	1	্য	0	2	0	0	5	6	3	14	0	0	4	3	1	8	0	0	0	2	6	8	0	0	0	0	0	35
Unknown	0	0	0	0	0	0	3	2	0	0	0	5	9	9	4	0	0	22	7	5	1	0	0	13	17	15	3	0	0	35	69	65	1	1	1	212
TOTAL	24	17	14	23	13	91	112	109	124	140	129	614	227	222	279	287	213	1,228	179	170	164	164	192	869	111	113	104	128	134	590	69	65	2	1	1	3,530

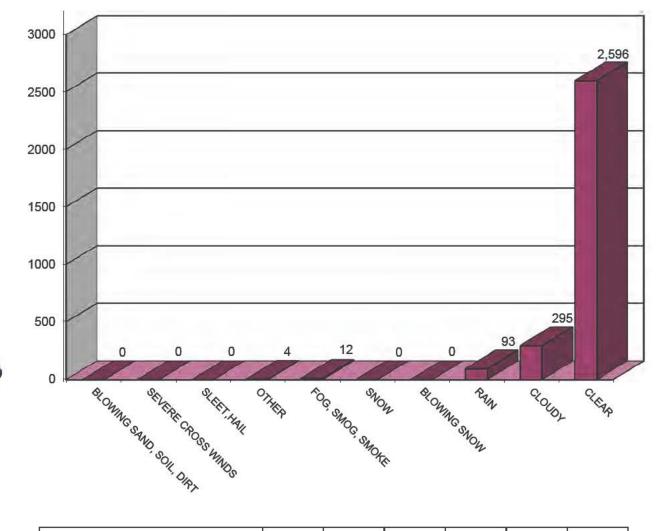
### MAINE HIGHWAY MOTORCYCLE CRASHES BY LIGHT CONDITION 2009 - 2013



2,497 DAYLIGH
CRASHES
83.23%

	2009	2010	2011	2012	2013	FIVE YEAR TOTAL	PERCENT OF TOTAL
DAYLIGHT	487	474	505	536	495	2,497	83.23%
DARK	95	87	106	111	104	503	16.77%
TOTAL	582	561	611	647	599	3,000	100.00%

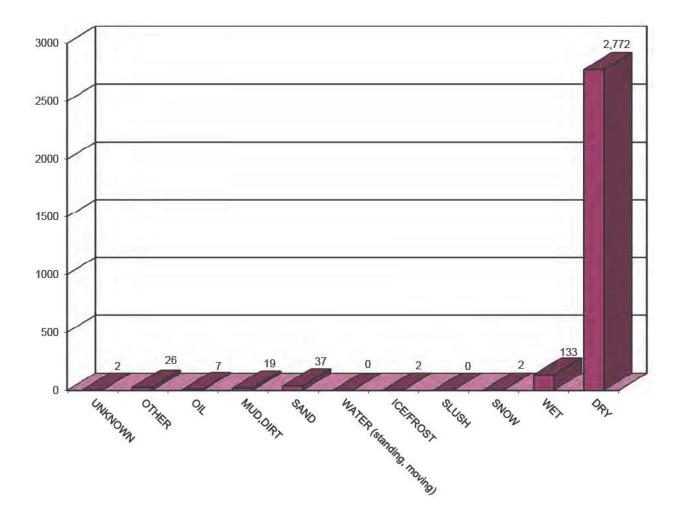




WEATHER CONDITIONS	2009	2010	2011	2012	2013	FIVE YEAR TOTAL
BLOWING SAND, SOIL, DIRT	0	0	0	0	0	0
SEVERE CROSS WINDS	0	0	0	0	0	0
SLEET,HAIL (freezing rain or drizzle)	0	0	0	0	0	0
OTHER	1	2	0	0	1	4
FOG,SMOG,SMOKE	4	1	3	1	3	12
SNOW	0	0	0	0	0	0
BLOWING SNOW	0	0	0	0	0	0
RAIN	24	14	16	21	18	93
CLOUDY	61	53	62	68	51	295
CLEAR	492	491	530	557	526	2,596
TOTAL	582	561	611	647	599	3,000

M20

MAINE HIGHWAY MOTORCYCLE CRASHES BY ROAD SURFACE CONDITIONS 2009 - 2013



ROAD SURFACE CONDITIONS	2009	2010	2011	2012	2013	FIVE YEAR TOTAL
UNKNOWN	0	0	0	0	2	2
OTHER	12	6	3	2	3	26
OIL	1	2	1	2	1	7
MUD,DIRT	1	0	9	4	5	19
SAND	0	0	9	17	11	37
WATER (standing, moving)	0	0	0	0	0	0
ICE/FROST	0	0	1	0	1	2
SLUSH	0	0	0	0	0	0
SNOW	2	0	0	0	0	2
WET	28	20	27	29	29	133
DRY	538	533	561	593	547	2,772
TOTAL	582	561	611	647	599	3,000

M21

# State of Maine Highway Truck Crashes 2009 - 2013

#### I. PREFACE

1

#### II. TRUCK CRASH TABLES AND CHARTS 2009-2013

#### **Crashes Summarized by:**

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### STATEWIDE TRUCK CRASHES 2009 - 2013

Preface

This publication is a statistical review of reported motor vehicle crashes that involved trucks in Maine during the five-year study period 2009 - 2013. The statistics are compiled from crash reports submitted to the Department of Transportation by the Traffic Division, Department of Public Safety. The Traffic Division receives all police uniform crash reports Form 13:20 A, from state, county and local police agencies.

The enclosed charts, graphs, listings and summaries were produced using the Department of Transportation's Computerized Crash Records System. Except for adjustments to locations and crash-type information for accuracy, no attempt has been made to modify the raw data received from the reporting agencies. However, because crash scenes are often dangerous and chaotic, some inaccuracies in data collection are possible.

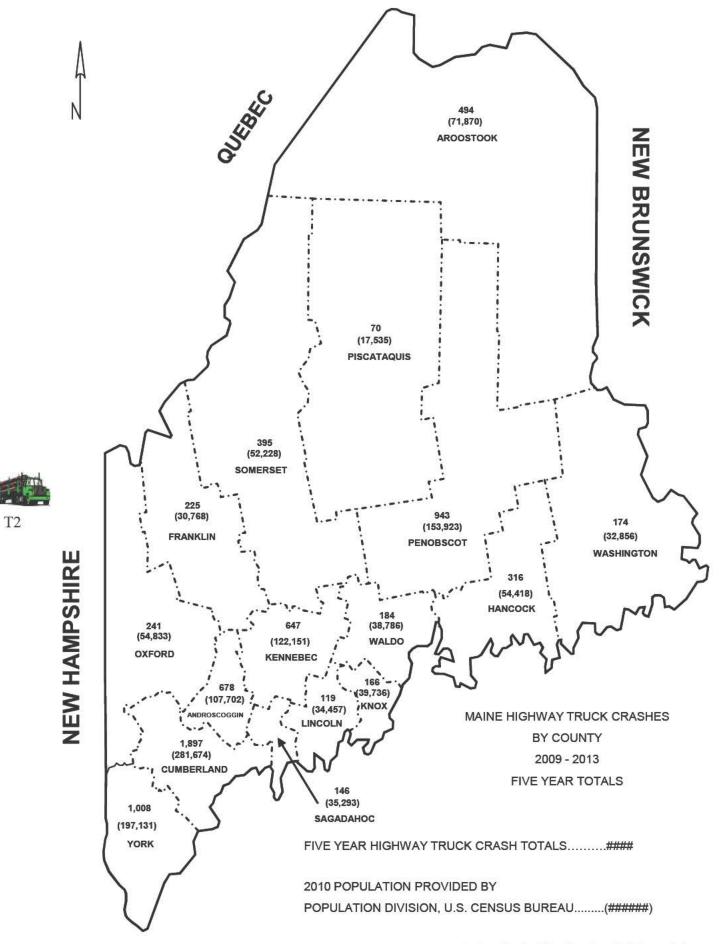
A comparison of this report with other summaries of crashes and fatalities may also reveal T1 inconsistencies due to changes in crash classification, late submittals, and differing reporting criteria.

The Department of Transportation and the Department of Public Safety wish to express our sincere thank you to all law enforcement agencies and officers for the work they do on crash investigations. Without their dedication, this report would not be possible.

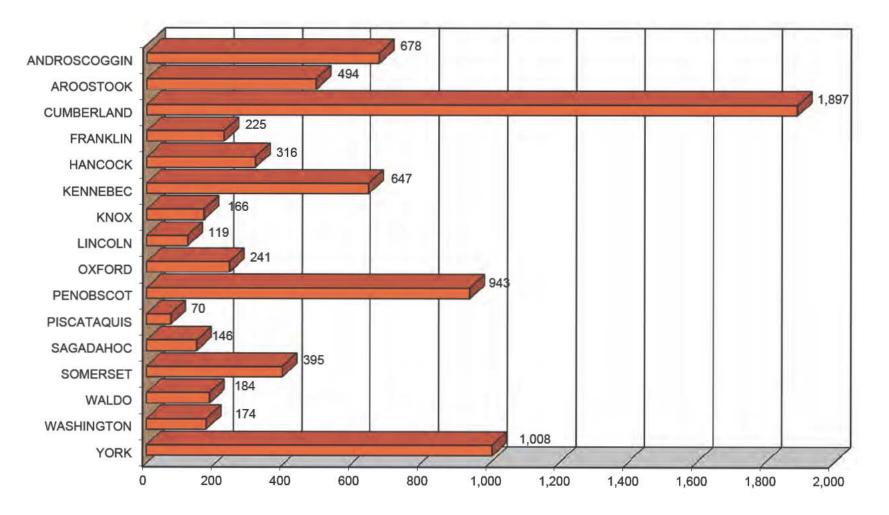
We welcome your comments and suggestions on this report at:

Maine Department of Transportation Bureau of Maintenance and Operations Traffic Engineering Division Crash Records Section 16 State House Station Augusta, ME 04333-0016

Tel: 207-624-3618 Fax: 207-624-3101



MAINE HIGHWAY TRUCK CRASHES BY COUNTY 2009 - 2013





### Maine Highway Truck Crash Severity By County 2009 - 2013

	COUNTY	INJURY TYPE	2009	2010	2011	2012	2013	TOTAL CRASHES	PERCENT OF TOTAL
AN	DROSCOGGIN	FATAL (K)	1	1	1	1	0	4	0.05%
	Percent	INCAPACITATING (A)	2	7	4	1	2	16	0.21%
	personal	NON-INCAPACITAT NG (B)	10	10	9	10	12	51	0.66%
	injury	POSSIBLE INJURY (C)	13	20	15	22	18	88	1.14%
$\mathbf{\mathcal{N}}$	23.45%	PROPERTY DAMAGE ONLY (PDO)	113	94	85	129	98	519	6.74%
		COUNTY SUBTOTAL	139	132	114	163	130	678	8.80%
A	ROOSTOOK	FATAL (K)	3	2	1	0	2	8	0.10%
	Percent	INCAPACITATING (A)	2	1	1	1	3	8	0.10%
(	personal	NON-INCAPACITAT NG (B)	7	12	9	7	9	44	0.57%
	injury	POSSIBLE INJURY (C)	13	7	7	9	12	48	0.62%
~	21.86%	PROPERTY DAMAGE ONLY (PDO)	77	56	89	80	84	386	5.01%
		COUNTY SUBTOTAL	102	78	107	97	110	494	6.41%
С	UMBERLAND	FATAL (K)	1	3	2	1	1	8	0.10%
	Percent	INCAPACITATING (A)	5	8	6	7	6	32	0.42%
	personal	NON-INCAPACITAT NG (B)	17	15	27	22	14	95	1.23%
(	injury	POSSIBLE INJURY (C)	47	34	42	37	48	208	2.70%
$\mathbf{X}$	18.08%	PROPERTY DAMAGE ONLY (PDO)	318	269	328	292	347	1,554	20.17%
	18.0870	COUNTY SUBTOTAL	388	329	405	359	416	1,897	24.63%
	FRANKLIN	FATAL (K)	2	1	2	0	4	9	0.12%
	$\frown$	INCAPACITATING (A)	2	0	1	1	0	4	0.05%
	Percent personal	NON-INCAPACITAT NG (B)	1	5	8	8	2	24	0.31%
(	injury	POSSIBLE INJURY (C)	2	7	8	8	1	26	0.34%
$\mathbf{X}$		PROPERTY DAMAGE ONLY (PDO)	31	. 34	43	28	26	162	2.10%
	28.00%	COUNTY SUBTOTAL	38	47	62	45	33	225	2.92%
	HANCOCK	FATAL (K)	0	0	1	0	0	1	0.01%
	$\frown$	INCAPACITATING (A)	2	0	2	2	0	6	0.08%
	Percent personal	NON-INCAPACITAT NG (B)	8	7	6	9	3	33	0.43%
(	injury	POSSIBLE INJURY (C)	7	5	7	7	8	34	0.44%
$\mathbf{\mathcal{I}}$	23.42%	PROPERTY DAMAGE ONLY (PDO)	57	47	55	28	55	242	3.14%
	23.4270	COUNTY SUBTOTAL	74	59	71	46	66	316	4.10%
	KENNEBEC	FATAL (K)	1	2	1	1	2	7	0.09%
	$\frown$	INCAPACITATING (A)	7	4	2	5	4	22	0.29%
	Percent	NON-INCAPACITAT NG (B)	9	10	11	6	9	45	0.58%
(	personal injury	POSSIBLE INJURY (C)	15	10	16	9	12	62	0.80%
		PROPERTY DAMAGE ONLY (PDO)	107	103	89	103	109	511	6.63%
	21.02%	COUNTY SUBTOTAL	139	129	119	124	136	647	8.40%
	KNOX	FATAL (K)	0	0	0	0	0	0	0.00%
	$\frown$	INCAPACITATING (A)	1	4	1	2	0	8	0.00%
	Percent	NON-INCAPACITAT NG (B)	3	4	2	4	2	15	0.10%
(	personal injury	POSSIBLE INJURY (C)	1	4	2	2	6	15	0.19%
		PROPERTY DAMAGE ONLY (PDO)	23	16	28	30	31	128	1.66%
	22.89%	COUNTY SUBTOTAL		28	33	38	39		
			28					<b>166</b> 2	2.16%
		FATAL (K)	1	0	0	1	0		0.03%
					0	0	3	4	0.05%
/	Percent		1			0	0	0	0.400/
(	Percent personal	NON-INCAPACITAT NG (B)	2	3	2	0	2	9	0.12%
(	Percent					0 2 9	2 6 22	9 19 85	0.12% 0.25% 1.10%



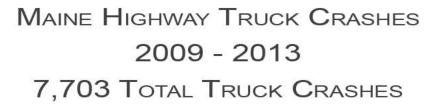
T4

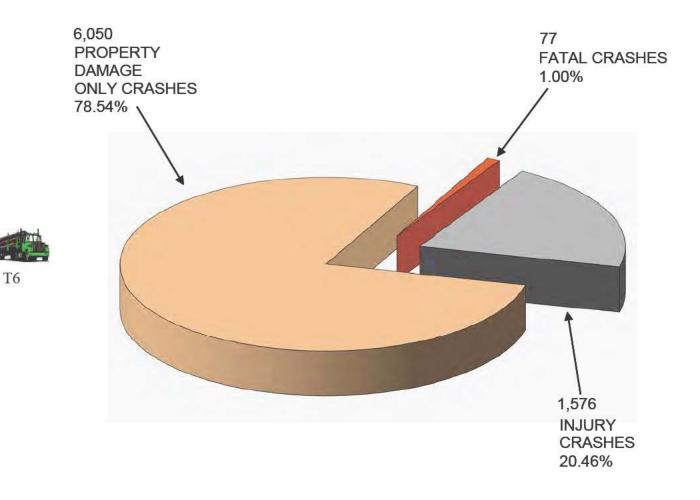
### Maine Highway Truck Crash Severity By County 2009 - 2013

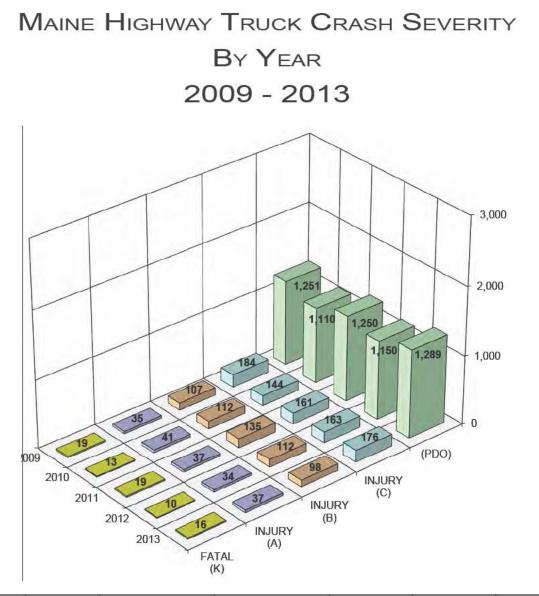
со	UNTY	INJURY TYPE	2009	2010	2011	2012	2013	TOTAL CRASHES	PERCENT OF TOTAL
OX	FORD	FATAL (K)	1	0	1	0	3	5	0.06%
Pe	rcent	INCAPACITATING (A)	4	6	0	1	3	14	0.18%
<u>.</u>	rsonal	NON-INCAPACITATING (B)	4	3	5	3	6	21	0.27%
in	ijury	POSSIBLE INJURY (C)	1	3	5	5	4	18	0.23%
24.	.07%	PROPERTY DAMAGE ONLY (PDO)	24	36	36	41	46	183	2.38%
		COUNTY SUBTOTAL	34	48	47	50	62	241	3.13%
PENC	DBSCOT	FATAL (K)	0	2	2	3	1	8	0.10%
Pe	rcent	INCAPACITATING (A)	0	4	0	7	7	18	0.23%
	sonal	NON-INCAPACITATING (B)	19	15	19	15	10	78	1.01%
in	ijury	POSSIBLE INJURY (C)	22	15	18	21	24	100	1.30%
21	.63%	PROPERTY DAMAGE ONLY (PDO)	162	139	152	144	142	739	9.59%
	.0070	COUNTY SUBTOTAL	203	175	191	190	184	943	12.24%
PISCA	TAQUIS	FATAL (K)	0	0	1	0	0	1	0.01%
Da	rcent	INCAPACITATING (A)	0	0	0	0	1	1	0.01%
	rsonal	NON-INCAPACITATING (B)	0	0	2	0	0	2	0.03%
1	jury	POSSIBLE INJURY (C)	1	4	1	0	1	7	0.09%
	· · /	PROPERTY DAMAGE ONLY (PDO)	14	11	11	12	11	59	0.77%
15.	.71%	COUNTY SUBTOTAL	15	15	15	12	13		0.91%
SAGA	ADAHOC	FATAL (K)	0	0	0	0	0	0	0.00%
		INCAPACITATING (A)	0	0	1	0	1	2	0.00%
	rcent					-			
1	rsonal ijury		3	2	3	0	3	11	0.14%
	· · /	POSSIBLE INJURY (C)	3	2	1	1	3	10	0.13%
15.	.75%	PROPERTY DAMAGE ONLY (PDO)	23	26	25	23	26	123	1.60%
		COUNTY SUBTOTAL	29	30	30	24	33	146	1.90%
SOM	IERSET	FATAL (K)	3	0	2	1	0	6	0.08%
	rcent	INCAPACITATING (A)	5	3	2	3	3	16	0.21%
· · ·	rsonal	NON-INCAPACITATING (B)	6	9	7	9	9	40	0.52%
	ijury	POSSIBLE INJURY (C)	9	3	8	12	7	39	0.51%
25.	.57%	PROPERTY DAMAGE ONLY (PDO)	51	56	62	60	65	294	3.82%
		COUNTY SUBTOTAL	74	71	81	85	84	395	5.13%
WA	ALDO	FATAL (K)	1	1	3	1	2	8	0.10%
Pe	rcent	INCAPACITATING (A)	1	0	2	0	1	4	0.05%
per	sonal	NON-INCAPACITATING (B)	4	5	2	2	1	14	0.18%
in	ijury	POSSIBLE INJURY (C)	9	3	2	4	4	22	0.29%
26.	.09%	PROPERTY DAMAGE ONLY (PDO)	26	31	30	23	26	136	1.77%
		COUNTY SUBTOTAL	41	40	39	30	34	184	2.39%
WASH	IINGTON	FATAL (K)	0	0	1	0	1	2	0.03%
Pe	rcent	INCAPACITATING (A)	1	0	2	2	0	5	0.06%
	rsonal	NON-INCAPACITATING (B)	1	1	5	6	4	17	0.22%
in	ijury	POSSIBLE INJURY (C)	6	6	3	2	8	25	0.32%
28.	.16%	PROPERTY DAMAGE ONLY (PDO)	23	34	27	17	24	125	1.62%
		COUNTY SUBTOTAL	31	41	38	27	37	174	2.26%
Y	ORK	FATAL (K)	5	1	1	1	0	8	0.10%
	rcent	INCAPACITATING (A)	2	4	13	2	3	24	0.31%
	sonal	NON-INCAPACITATING (B)	13	11	18	11	12	65	0.84%
1	jury	POSSIBLE INJURY (C)	32	17	22	22	14	107	1.39%
20	.24%	PROPERTY DAMAGE ONLY (PDO)	186	140	170	131	177	804	10.44%
20.		COUNTY SUBTOTAL	238	140	224	167	206	1,008	13.09%
	Y GRAND	FATAL (K)	<b>230</b> 19	173	19	107		77	1.00%
							16 27		
	rcent		35	41	37	34	37	184	2.39%
	al injury		107	112	135	112	98	564	7.32%
	.46%	POSSIBLE INJURY (C)	184	144	161	163	176	828	10.75%
<u> </u>	. 1070	PROPERTY DAMAGE ONLY (PDO)	1,251	1,110	1,250	1,150	1,289	6,050	78.54%



T5







YEAR	FATAL CRASH (K)	INCAPACITATING INJURY (A)	NON INCAPACITATING INJURY (B)	POSSIBLE INJURY (C)	PROPERTY DAMAGE ONLY (PDO)	TOTAL CRASHES
2009	19	35	107	184	1,251	1,596
2010	13	41	112	144	1,110	1,420
2011	19	37	135	161	1,250	1,602
2012	10	34	112	163	1,150	1,469
2013	16	37	98	176	1,289	1,616
TOTAL	77	184	564	828	6,050	7,703
PERCENT	1.00%	PERCENT INJURY	CRASHES =	20.46%	78.54%	100.00%

T7

(K) = Fatal injury. A fatal injury is any injury that results in death.

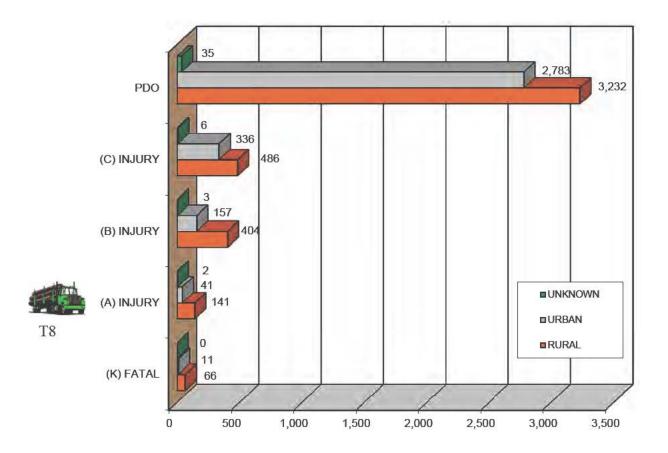
(A) = Incapacitating injury. An Incapacitating injury is any injury, other than a fatal injury, which prevents the injured person from walking, driving or normally continuing the activities the person was capable of performing before the injury occurred.

(B) = Nonincapacitating injury. A Nonincapacitating injury is any injury, other than fatal injury or an incapacitating injury, which is evident to observers at the scene of the accident in which the injury occurred.

(C) = Possible injury. A possible injury is any injury reported or claimed which is not a fatal injury, incapacitating injury or nonincapacitating injury.

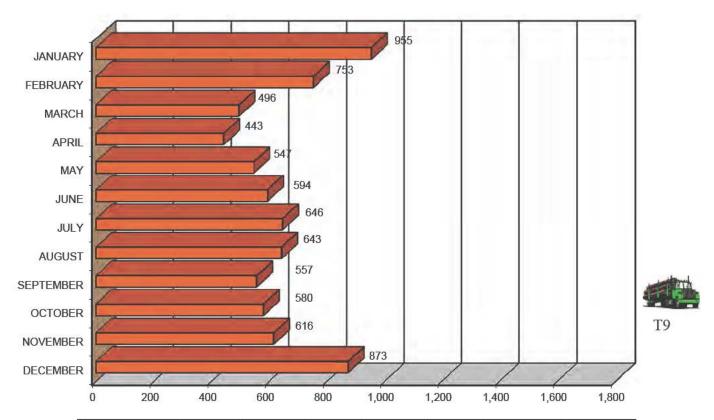
(PDO) = Property Damage only. Damage is harm to property that reduces the monetary value of that property.

### MAINE HIGHWAY TRUCK CRASH SEVERITY BY RURAL URBAN DESIGNATION 2009 - 2013



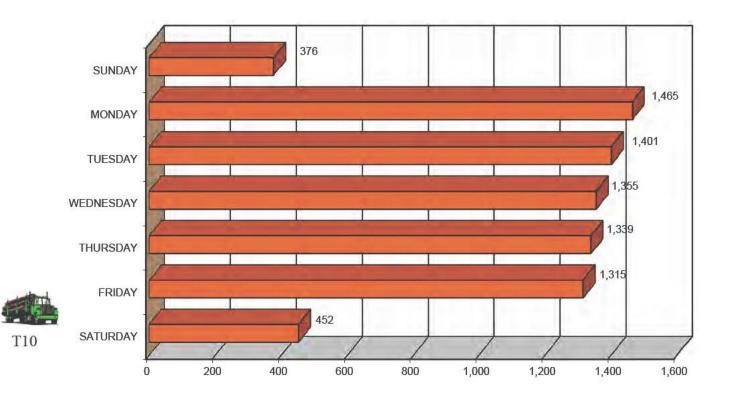
RURAL URBAN DESIGNATION		FATAL CRASH (K)	INCAPACITATING INJURY (A)	NON INCAPACITATING INJURY (B)	POSSIBLE INJURY (C)	PROPERTY DAMAGE ONLY (PDO)	FIVE YEAR TOTAL
RURAL	(1)	66	141	404	486	3,232	4,329
URBAN	(2)	11	41	157	336	2,783	3,328
UNKNOWN		0	2	3	6	35	46
TOTAL		77	184	564	828	6,050	7,703

### Maine Highway Truck Crashes By Month 2009 - 2013



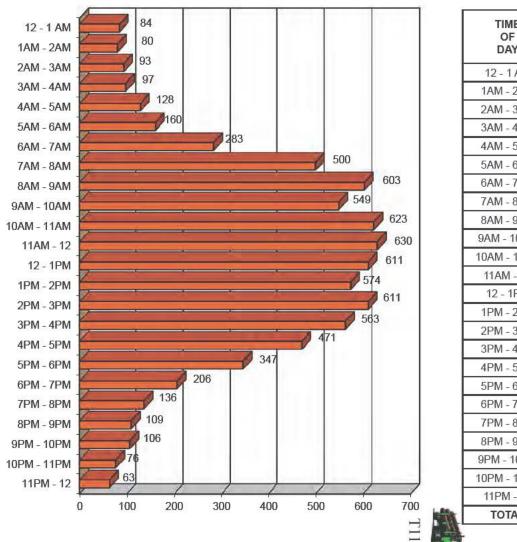
MONTH	2009	2010	2011	2012	2013	FIVE YEAR TOTAL	PERCENT OF TOTAL
JANUARY	247	179	223	149	157	955	12.40%
FEBRUARY	167	100	216	90	180	753	9.78%
MARCH	124	62	91	116	103	496	6.44%
APRIL	74	102	104	68	95	443	5.75%
MAY	99	121	104	107	116	547	7.10%
JUNE	110	115	118	124	127	594	7.71%
JULY	135	111	121	138	141	646	8.39%
AUGUST	126	110	137	144	126	643	8.35%
SEPTEMBER	113	110	96	125	113	557	7.23%
OCTOBER	130	120	110	125	95	580	7.53%
NOVEMBER	110	115	144	109	138	616	8.00%
DECEMBER	161	175	138	174	225	873	11.33%
TOTAL	1,596	1,420	1,602	1,469	1,616	7,703	100.00%

MAINE HIGHWAY TRUCK CRASHES BY DAY OF THE WEEK 2009 - 2013



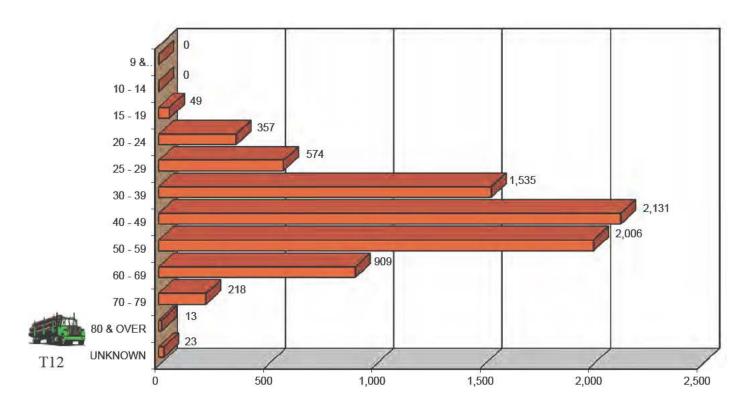
DAY OF THE WEEK	2009	2010	2011	2012	2013	FIVE YEAR TOTAL	PERCENT OF TOTAL
SUNDAY	99	53	73	62	89	376	4.88%
MONDAY	290	316	248	273	338	1,465	19.02%
TUESDAY	274	272	296	264	295	1,401	18.19%
WEDNESDAY	289	248	324	241	253	1,355	17.59%
THURSDAY	323	227	257	253	279	1,339	17.38%
FRIDAY	236	237	315	278	249	1,315	17.07%
SATURDAY	85	67	89	98	113	452	5.87%
TOTAL	1,596	1,420	1,602	1,469	1,616	7,703	100.00%

# MAINE HIGHWAY TRUCK CRASHES BY TIME OF DAY 2009 - 2013



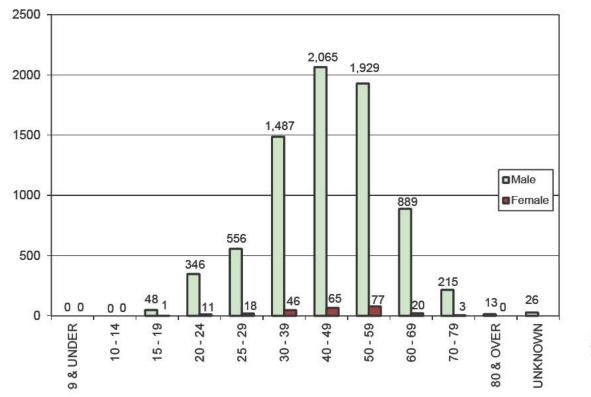
TIME OF DAY	2009	2010	2011	2012	2013	FIVE YEAR TOTAL
12 - 1 AM	11	17	15	20	21	84
1AM - 2AM	10	17	18	20	15	80
2AM - 3AM	19	17	16	23	18	93
3AM - 4AM	15	20	18	14	30	97
4AM - 5AM	26	27	26	27	22	128
5AM - 6AM	33	42	31	26	28	160
6AM - 7AM	66	48	59	47	63	283
7AM - 8AM	108	100	105	88	99	500
8AM - 9AM	122	109	136	109	127	603
9AM - 10AM	107	104	116	94	128	549
10AM - 11AM	126	121	126	116	134	623
11AM - 12	122	114	128	142	124	630
12 - 1PM	135	115	117	119	125	611
1PM - 2PM	110	106	128	101	129	574
2PM - 3PM	140	99	117	121	134	611
3PM - 4PM	120	109	125	106	103	563
4PM - 5PM	94	88	107	81	101	471
5PM - 6PM	75	62	68	69	73	347
6PM - 7PM	44	24	52	43	43	206
7PM - 8PM	25	20	29	34	28	136
8PM - 9PM	25	19	18	18	29	109
9PM - 10PM	26	17	14	28	21	106
10PM - 11PM	20	14	14	14	14	76
11PM - 12	17	11	19	9	7	63
TOTAL	1,596	1,420	1,602	1,469	1,616	7,703

# Individuals Involved in Maine Highway Truck Crashes By Age Group 2009 - 2013



AGE OF TRUCK DRIVER	2009	2010	2011	2012	2013	FIVE YEAR TOTAL	PERCENT OF TOTAL
9 & UNDER	0	0	0	0	0	0	0.00%
10 - 14	0	0	0	0	0	0	0.00%
15 - 19	16	13	8	4	8	49	0.63%
20 - 24	88	77	60	62	70	357	4.57%
25 - 29	103	117	103	110	141	574	7.34%
30 - 39	354	297	316	291	277	1,535	19.64%
40 - 49	491	384	459	400	397	2,131	27.27%
50 - 59	372	357	421	392	464	2,006	25.67%
60 - 69	190	174	188	159	198	909	11.63%
70 - 79	30	39	40	56	53	218	2.79%
80 & OVER	0	3	3	2	5	13	0.17%
UNKNOWN	7	4	6	2	4	23	0.29%
TOTAL	1,651	1,465	1,604	1,478	1,617	7,815	100.00%

TRUCK DRIVERS INVOLVED IN MAINE HIGHWAY CRASHES BY AGE GROUP AND GENDER 2009 - 2013

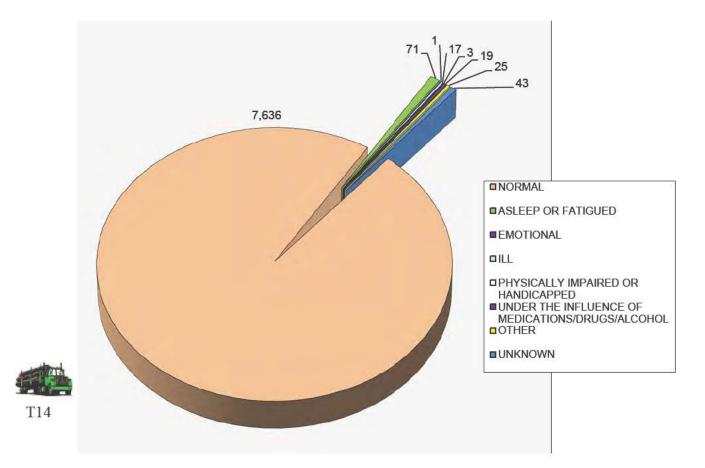


2	20	09	20	10	20	11	20	12	20	13	тот	ALS		
AGE GROUP OF TRUCK DRIVER BY GENDER	М	F	М	F	м	F	м	F	м	F	м	F	FIVE YEAR TOTAL	PERCENT OF TOTAL
9 & UNDER	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00%
10 - 14	0	0	0	0	0	0	0	0	0	0	0	0	0	0.00%
15 - 19	16	0	13	0	8	0	4	0	7	1	48	1	49	0.63%
20 - 24	80	8	75	2	60	0	62	0	69	1	346	11	357	4.57%
25 - 29	99	4	113	4	100	3	108	2	136	5	556	18	574	7.34%
30 - 39	341	13	282	15	313	3	289	2	262	13	1,487	46	1,533	19.62%
40 - 49	477	14	370	14	447	12	382	17	389	8	2,065	65	2,130	27.26%
50 - 59	358	14	342	15	409	12	373	19	447	17	1,929	77	2,006	25.67%
60 - 69	186	4	169	5	185	3	158	1	191	7	889	20	909	11.63%
70 - 79	30	0	38	1	38	2	56	0	53	0	215	3	218	2.79%
80 & OVER	0	0	3	0	3	0	2	0	5	0	13	0	13	0.17%
UNKNOWN	7		4		6	6	3	3	6	6	2	6	26	0.33%
TOTAL BY GENDER	1,587	57	1,405	56	1,563	35	1,434	41	1,559	52	7,548	241		
TOTAL	1,6	51	1,4	65	1,6	604	1,4	78	1,6	17	7,8	15	7,815	100.00%



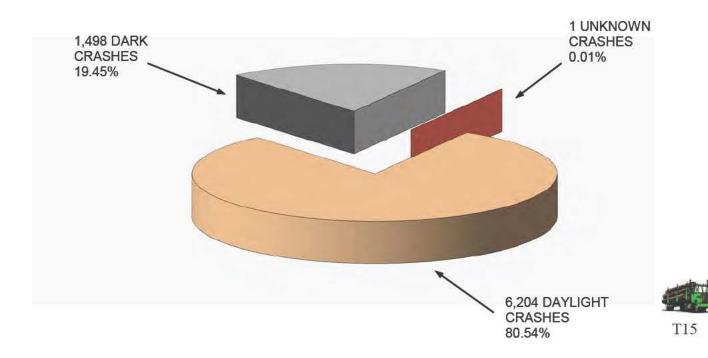
T13

## MAINE HIGHWAY TRUCK CRASHES BY APPARENT PHYSICAL CONDITIONS 2009 - 2013



TRUCK DRIVER PHYSICAL CONDITION	2009	2010	2011	2012	2013	FIVE YEAR TOTAL	PERCENT OF TOTAL
APPARENTLY NORMAL	1,604	1,429	1,576	1,440	1,587	7,636	97.71%
ASLEEP OR FATIGUED	9	21	11	14	16	71	0.91%
EMOTIONAL (depressed, angry, disturbed, etc.)	0	0	0	1	0	1	0.01%
ILL (sick)	4	2	4	4	3	17	0.22%
PHYSICALLY IMPAIRED OR HANDICAPPED	1	0	0	2	0	3	0.04%
UNDER THE INFLUENCE OF MEDICATIONS/DRUGS/ALCOHOL	6	2	5	4	2	19	0.24%
OTHER	5	1	3	9	7	25	0.32%
UNKNOWN	22	10	5	4	2	43	0.55%
TOTAL	1,651	1,465	1,604	1,478	1,617	7,815	100.00%

MAINE HIGHWAY TRUCK CRASHES BY LIGHT CONDITION 2009 - 2013



LIGHT CONDITION	2009	2010	2011	2012	2013	FIVE YEAR TOTAL	PERCENT OF TOTAL
DAYLIGHT	1,283	1,156	1,291	1,166	1,308	6,204	80.54%
DARK	312	264	311	303	308	1,498	19.45%
UNKNOWN	1	0	0	0	0	1	0.01%
TOTAL	1,596	1,420	1,602	1,469	1,616	7,703	100.00%

# CONTRIBUTING FACTORS OF TRUCKS INVOLVED IN MAINE HIGHWAY TRUCK CRASHES

(actions 1 & 2 combined)	2011	2012	2013	2014	2015
NO CONTRIBUTING ACTION	595	779	912	2014	2013
RAN OFF ROADWAY	55	89	79		
FAILED TO YIELD RIGHT-OF-WAY	105	112	86		
RAN RED LIGHT	5	4	8	8 8	
RAN STOP SIGN	2	4	1		
DISREGARDED OTHER TRAFFIC SIGN	10	10	9	· · · · · ·	
DISREGARDED OTHER ROAD MARKINGS	4	7	3		
EXCEEDED POSTED SPEED LIMIT	56	14	5		
DROVE TOO FAST FOR CONDITIONS	36	62	58		
IMPROPER TURN	62	67	66		
IMPROPER BACKING	89	94	80		
IMPROPER PASSING	16	20	19		
WRONG WAY	3	2	1		
FOLLOWED TOO CLOSELY	87	76	95		
FAILED TO KEEP IN PROPER LANE	47	80	82		
OPERATED MOTOR VEHICLE IN ERRATIC, RECKLESS, CARELESS, NEGLIGENT OR AGGRESSIVE MANNER	13	28	21		
SWERVED OR AVOIDED DUE TO WIND, SLIPPERY SURFACE, MOTOR VEHICLE, OBJECT, NON-MOTORIST IN ROADWAY	23	29	43		
OVER-CORRECTING/OVER-STEERING	10	18	9		
OTHER CONTRIBUTING ACTION	73	113	152		
UNKNOWN	38	57	51		
VEHICULAR FACTORS	1,329	1,665	1,780		
NONE	1,515	1,375	1,518		
BRAKES	21	17	16		
EXHAUST SYSTEM	1	0	0		
BODY, DOORS	16	11	12		
STEERING	3	6	5		
POWER TRAIN	3	4	4		
SUSPENSION	4	3	2		
TIRES	17	25	24		
WHEELS	7	11	11		
LIGHTS (head, signal, tail, brake)	3	5	0		
WINDOWS/WINDSHIELD	0	1	0		
MIRRORS	0	2	2		
	0	0	0		
WIPERS	U	-			
WIPERS TRUCK COUPLING/TRAILER HITCH/SAFETY CHAINS	6	7	9		

2011 - 2013

T16

\*Due to changes in the new crash report, making contributing factors drastically different, we needed to use only new catagories here.

# CONTRIBUTING FACTORS OF ALL VEHICLES INVOLVED IN MAINE HIGHWAY TRUCK CRASHES

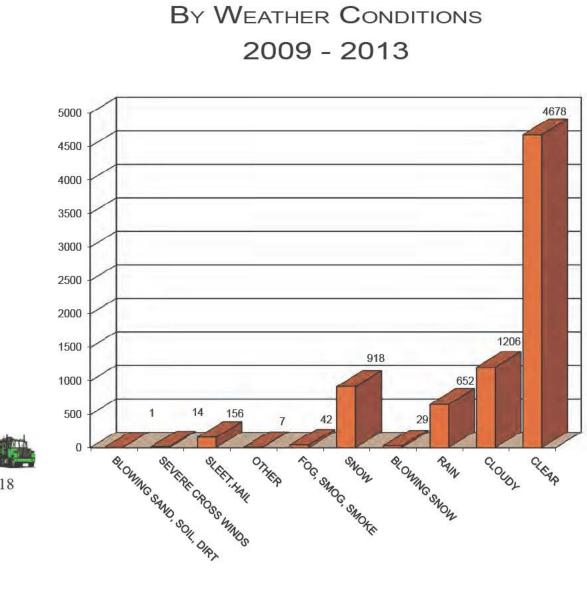
2011-	201	5			
ALL DRIVER ACTIONS					
(actions 1 & 2 combined)	2011	2012	2013	2014	2015
NO CONTRIBUTING ACTION	979	1,281	1,507		
RAN OFF ROADWAY	65	101	86		
FAILED TO YIELD RIGHT-OF-WAY	263	246	239		
RAN RED LIGHT	13	15	21		
RAN STOP SIGN	13	15	18		
DISREGARDED OTHER TRAFFIC SIGN	12	12	11		
DISREGARDED OTHER ROAD MARKINGS	9	15	10		
EXCEEDED POSTED SPEED LIMIT	236	23	15		
DROVE TOO FAST FOR CONDITIONS	89	117	182		
IMPROPER TURN	81	96	86		
IMPROPER BACKING	106	109	92		
IMPROPER PASSING	69	68	64		
WRONG WAY	6	5	2		
FOLLOWED TOO CLOSELY	160	160	178		
FAILED TO KEEP IN PROPER LANE	111	145	172		
OPERATED MOTOR VEHICLE IN ERRATIC, RECKLESS, CARELESS, NEGLIGENT OR AGGRESSIVE MANNER	27	56	52		
SWERVED OR AVOIDED DUE TO WIND, SLIPPERY SURFACE, MOTOR VEHICLE, OBJECT, NON-MOTORIST IN ROADWAY	41	44	67		
OVER-CORRECTING/OVER-STEERING	17	24	14		
OTHER CONTRIBUTING ACTION	115	160	212		
UNKNOWN	64	100	83		
VEHICULAR FACTORS	2,476	2,796	3,111		
NONE	2,789	2,374	2,720		
BRAKES	27	24	26		
EXHAUST SYSTEM	1	0	0		
BODY, DOORS	35	21	24		
STEERING	5	7	6		
POWER TRAIN	6	5	7		
SUSPENSION	4	3	2		
TIRES	21	33	29	·	
WHEELS	8	14	11		
LIGHTS (head, signal, tail, brake)	4	6	0		
WINDOWS/WINDSHIELD	1	3	2		
MIRRORS	0	4	3		
WIPERS	0		0	<u>.</u>	
TRUCK COUPLING/TRAILER HITCH/SAFETY CHAINS	6	7	10		
OTHER	84	63	68		
	2,991	2,565	2,908		

### 2011 - 2013



T17

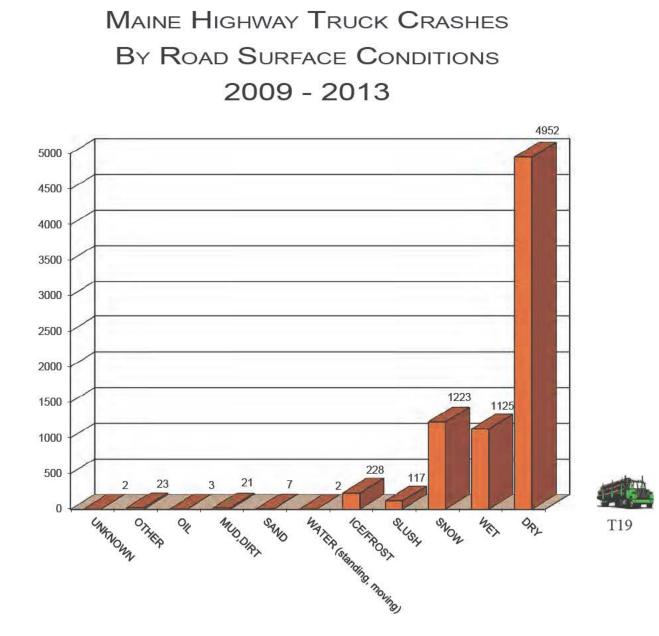
\*Due to changes in the new crash report, making contributing factors drastically different, we needed to use only new catagories here.



MAINE HIGHWAY TRUCK CRASHES

WEATHER CONDITIONS	2009	2010	2011	2012	2013	FIVE YEAR TOTAL
BLOWING SAND, SOIL, DIRT	0	1	0	0	0	1
SEVERE CROSS WINDS	4	3	1	2	4	14
SLEET, HAIL (freezing rain or drizzle)	19	23	43	34	37	156
OTHER	2	2	1	1	1	7
FOG,SMOG,SMOKE	12	10	3	6	11	42
SNOW	194	159	248	119	198	918
BLOWING SNOW	0	0	6	2	21	29
RAIN	139	131	139	123	120	652
CLOUDY	246	206	230	253	271	1,206
CLEAR	980	885	931	929	953	4,678
TOTAL	1,596	1,420	1,602	1,469	1,616	7,703

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ROAD SURFACE CONDITIONS	2009	2010	2011	2012	2013	FIVE YEAR TOTAL
UNKNOWN	0	0	0	0	2	2
OTHER	9	7	6	0	1	23
OIL	0	2	1	0	0	3
MUD, DIRT, GRAVEL	1	1	9	4	6	21
SAND	0	0	1	4	2	7
WATER (standing, moving)	0	0	1	1	0	2
ICE/FROST	0	0	132	35	61	228
SLUSH	0	0	29	35	53	117
SNOW	374	234	243	131	241	1,223
WET	227	210	236	216	236	1,125
DRY	985	966	944	1043	1014	4,952
TOTAL	1,596	1,420	1,602	1,469	1,616	7,703

\*09-10, figures that were previously WINTRY (old categories) were moved to SNOW (new categories)

### VEHICLES INVOLVED IN MAINE HIGHWAY TRUCK CRASHES

### 2009 - 2013

2000 20	10					
VEHICLE TYPE INVOLVED IN TRUCK CRASHES	2009	2010	2011	2012	2013	FIVE YEAR TOTAL
PASSENGER CAR	785	627	783	650	766	3,611
(SPORT) UTILITY VEHICLE	170	155	207	162	168	862
PASSENGER VAN	21	21	16	43	54	155
CARGO VAN (10k or less)	62	62	20	14	17	175
PICKUP TRUCK	233	179	199	158	227	996
MOTOR HOME	2	2	0	2	1	7
SCHOOL BUS	2	0	4	3	0	9
TRANSIT BUS	38	29	43	29	41	180
MOTOR COACH	9	11	5	7	9	41
OTHER BUS	0	0	2	0	0	2
MOTORCYCLE	5	4	4	6	2	21
MOPED	0	0	2	1	0	3
LOW SPEED VEHICLE	0	0	0	1	0	1
AUTOCYCLE	0	0	0	0	0	0
EXPERIMENTAL	0	0	0	0	0	0
OTHER LIGHT TRUCK (10,000 lbs or less)	0	0	84	120	143	347
TOTAL MEDIUM /HEAVY TRUCKS (more than 10,000 lbs)	1653	1443	1528	1367	1473	7,464
Single Unit Truck (2 axles, 6 tires)	617	535	420	341	399	2,312
Single Unit Truck (3 axles)	186	177	222	183	223	991
Single Unit Truck (4 axles with rear tri-axle)	55	57	47	42	59	260
Single Unit Truck (5 or more axles)	0	0	8	20	22	50
Truck/Trailer(s) [Single Unit Truck with Trailer(s)]	0	0	75	105	106	286
Truck Tractor (without trailer, bobtail or saddle mount)	28	23	13	10	14	88
Tractor/Semi-Trailer (one trailer - 5 axles)	290	246	341	329	304	1,510
Tractor/Semi-Trailer (one trailer - 6 axles)	159	138	144	165	152	758
Tractor/Semi-Trailer (one trailer - all other axle configurations)	128	125	76	33	41	403
Tractor/Doubles (two trailers)	108	84	32	0	2	226
Tractor/Triples (three trailers)	0	0	0	0	0	0
Other Trucks Greater Than 10,000 lbs. (not listed above)	17	7	37	47	55	163
Unknown Configuration	65	51	113	92	96	417
ATV (2,3,4-WHEEL)	1	0	0	0	0	1
SNOWMOBILE	0	0	0	1	0	1
PEDESTRIAN	5	6	7	8	9	35
BICYCLE	4	3	3	2	4	16
OTHER	28	41	18	15	25	127
TOTAL VEHICLES INVOLVED	3,018	2,583	2,925	2,589	2,939	21,518
\$2000 2010 Farmer may not match provide that have been due to a sh		1		and the second		

T20

Medium/Heavy trucks broken out

\*2009-2010 figures may not match previous truck numbers due to a changes in the way data is captured and classified