

MAINE STATE LEGISLATURE

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COLLISIONS BETWEEN WILDLIFE SPECIES AND MOTOR VEHICLES IN MAINE 2004 - 2008



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STATE OF MAINE

HIGHWAY ANIMAL CRASHES

2004 - 2008

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STATEWIDE ANIMAL CRASHES 2004 - 2008

Preface

This publication is a statistical review of reported motor vehicle crashes that involved animals in Maine during the five-year study period 2004 - 2008. 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:

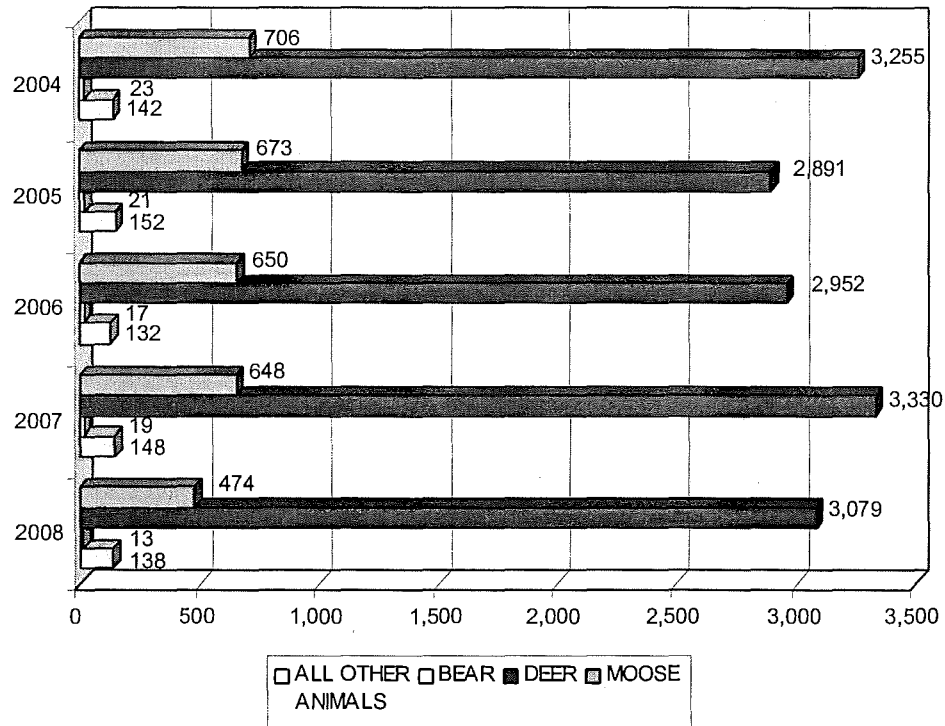
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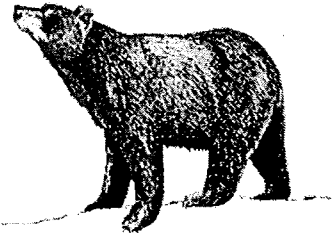
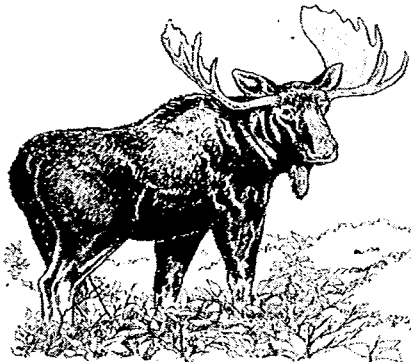
MAINE HIGHWAY ANIMAL CRASHES

BY TYPE

2004 - 2008



ANIMAL TYPE	2004	2005	2006	2007	2008	FIVE YEAR TOTAL
MOOSE	706	673	650	648	474	3,151
DEER	3,255	2,891	2,952	3,330	3,079	15,507
BEAR	23	21	17	19	13	93
ALL OTHER ANIMALS	142	152	132	148	138	712
TOTAL	4,126	3,737	3,751	4,145	3,704	19,463



MAINE HIGHWAY ANIMAL CRASHES

By County

2004 - 2008

MOOSE	2004	2005	2006	2007	2008	FIVE YEAR TOTAL
ANDROSCOGGIN	13	6	11	12	4	46
AROOSTOOK	245	278	239	248	172	1,182
CUMBERLAND	27	28	19	20	16	110
FRANKLIN	63	64	57	74	42	300
HANCOCK	16	16	17	9	9	67
KENNEBEC	22	10	18	21	23	94
KNOX	5	6	4	2	3	20
LINCOLN	7	3	2	4	6	22
OXFORD	40	45	57	35	38	215
PENOBSCOT	83	65	80	96	73	397
PISCATAQUIS	31	15	30	15	18	109
SAGadahoc	2	5	0	0	2	9
SOMERSET	59	59	51	50	31	250
WALDO	15	8	5	10	6	44
WASHINGTON	48	40	29	31	11	159
YORK	30	25	31	21	20	127
TOTAL	706	673	650	648	474	3,151

DEER	2004	2005	2006	2007	2008	FIVE YEAR TOTAL
ANDROSCOGGIN	218	173	187	198	158	934
AROOSTOOK	115	125	130	165	172	707
CUMBERLAND	472	414	456	471	412	2,225
FRANKLIN	127	120	81	99	104	531
HANCOCK	216	213	190	266	236	1,121
KENNEBEC	382	279	333	395	277	1,666
KNOX	84	66	97	94	77	418
LINCOLN	68	64	69	55	66	322
OXFORD	145	143	131	174	131	724
PENOBSCOT	481	374	412	442	420	2,129
PISCATAQUIS	65	83	70	84	92	394
SAGadahoc	83	78	79	83	72	395
SOMERSET	226	200	204	231	261	1,122
WALDO	163	163	128	178	187	819
WASHINGTON	107	106	105	125	136	579
YORK	303	290	280	270	278	1,421
TOTAL	3,255	2,891	2,952	3,330	3,079	15,507

BEAR	2004	2005	2006	2007	2008	FIVE YEAR TOTAL
ANDROSCOGGIN	0	1	0	2	0	3
AROOSTOOK	13	7	7	4	4	35
CUMBERLAND	0	0	0	1	0	1
FRANKLIN	0	1	0	0	1	2
HANCOCK	4	2	1	3	2	12
KENNEBEC	0	0	0	1	1	2
KNOX	0	0	0	0	0	0
LINCOLN	0	0	0	0	0	0
OXFORD	1	1	1	1	0	4
PENOBSCOT	4	9	4	5	4	26
PISCATAQUIS	0	0	1	0	0	1
SAGadahoc	0	0	0	0	0	0
SOMERSET	0	0	0	0	0	0
WALDO	0	0	0	0	0	0
WASHINGTON	1	0	3	2	1	7
YORK	0	0	0	0	0	0
TOTAL	23	21	17	19	13	93

ALL OTHER ANIMALS	2004	2005	2006	2007	2008	FIVE YEAR TOTAL
ANDROSCOGGIN	12	12	10	9	9	52
AROOSTOOK	8	9	10	7	5	39
CUMBERLAND	12	18	15	25	20	90
FRANKLIN	6	3	3	6	2	20
HANCOCK	7	11	6	12	4	40
KENNEBEC	9	14	10	16	24	73
KNOX	5	4	4	3	3	19
LINCOLN	5	4	5	3	6	23
OXFORD	5	5	15	12	8	45
PENOBSCOT	21	17	19	15	14	86
PISCATAQUIS	3	2	3	0	1	9
SAGadahoc	4	7	5	6	7	29
SOMERSET	16	16	6	11	9	58
WALDO	8	6	6	5	11	36
WASHINGTON	4	3	2	6	1	16
YORK	17	21	13	12	14	77
TOTAL	142	152	132	148	138	712

MAINE HIGHWAY ANIMAL CRASHES

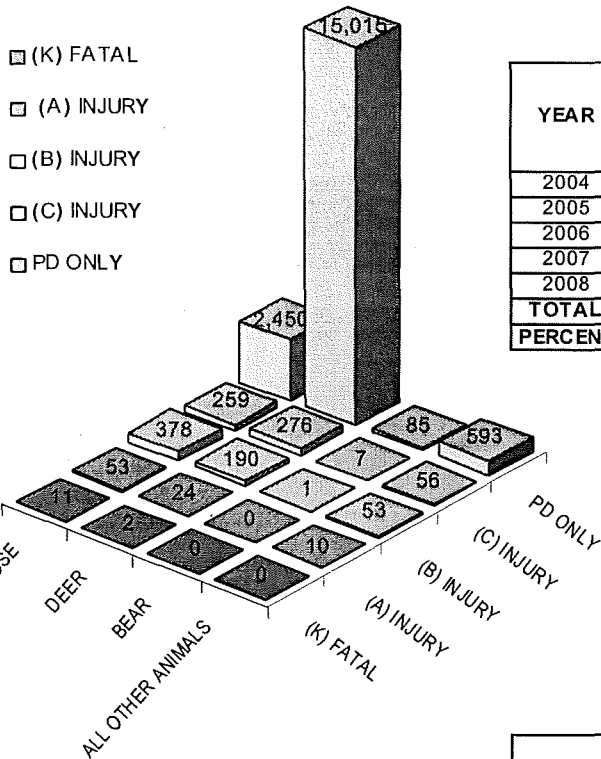
BY SEVERITY

2004 - 2008

MOOSE

YEAR	FATAL CRASH (K)	INCAPACITATING INJURY (A)	NON INCAPACITATING INJURY (B)	POSSIBLE INJURY (C)	PROPERTY DAMAGE ONLY (PDO)	TOTAL CRASHES
2004	4	6	102	59	535	706
2005	1	16	84	57	515	673
2006	2	7	77	48	516	650
2007	4	16	71	51	506	648
2008	0	8	44	44	378	474
TOTAL	11	53	378	259	2,450	3,151
PERCENT	0.35%	PERCENT INJURY CRASHES =		21.90%	77.75%	100.00%

Five Year Totals



DEER

YEAR	FATAL CRASH (K)	INCAPACITATING INJURY (A)	NON INCAPACITATING INJURY (B)	POSSIBLE INJURY (C)	PROPERTY DAMAGE ONLY (PDO)	TOTAL CRASHES
2004	1	1	44	44	3,165	3,255
2005	1	7	47	66	2,770	2,891
2006	0	6	37	48	2,861	2,952
2007	0	6	40	56	3,228	3,330
2008	0	4	22	62	2,991	3,079
TOTAL	2	24	190	276	15,015	15,507
PERCENT	0.01%	PERCENT INJURY CRASHES =		3.16%	96.83%	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 crash 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.

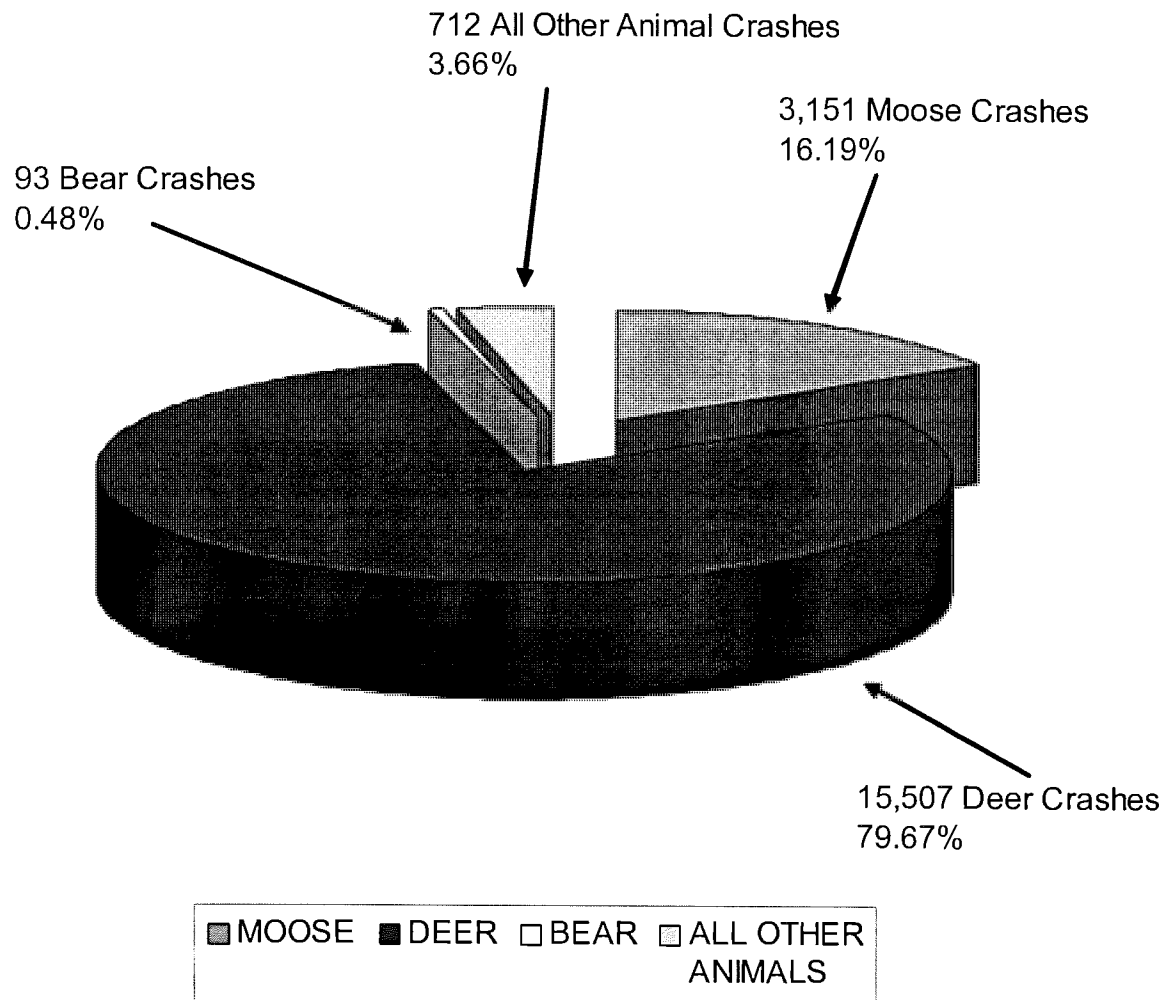
BEAR

YEAR	FATAL CRASH (K)	INCAPACITATING INJURY (A)	NON INCAPACITATING INJURY (B)	POSSIBLE INJURY (C)	PROPERTY DAMAGE ONLY (PDO)	TOTAL CRASHES
2004	0	0	0	1	22	23
2005	0	0	0	1	20	21
2006	0	0	0	2	15	17
2007	0	0	1	3	15	19
2008	0	0	0	0	13	13
TOTAL	0	0	1	7	85	93
PERCENT	0.00%	PERCENT INJURY CRASHES =		8.60%	91.40%	100.00%

ALL OTHER ANIMALS

YEAR	FATAL CRASH (K)	INCAPACITATING INJURY (A)	NON INCAPACITATING INJURY (B)	POSSIBLE INJURY (C)	PROPERTY DAMAGE ONLY (PDO)	TOTAL CRASHES
2004	0	3	12	8	119	142
2005	0	2	11	9	130	152
2006	0	1	8	14	109	132
2007	0	1	11	17	119	148
2008	0	3	11	8	116	138
TOTAL	0	10	53	56	593	712
PERCENT	0.00%	PERCENT INJURY CRASHES =		16.71%	83.29%	100.00%

19,463 TOTAL MAINE HIGHWAY
ANIMAL CRASHES
2004 - 2008

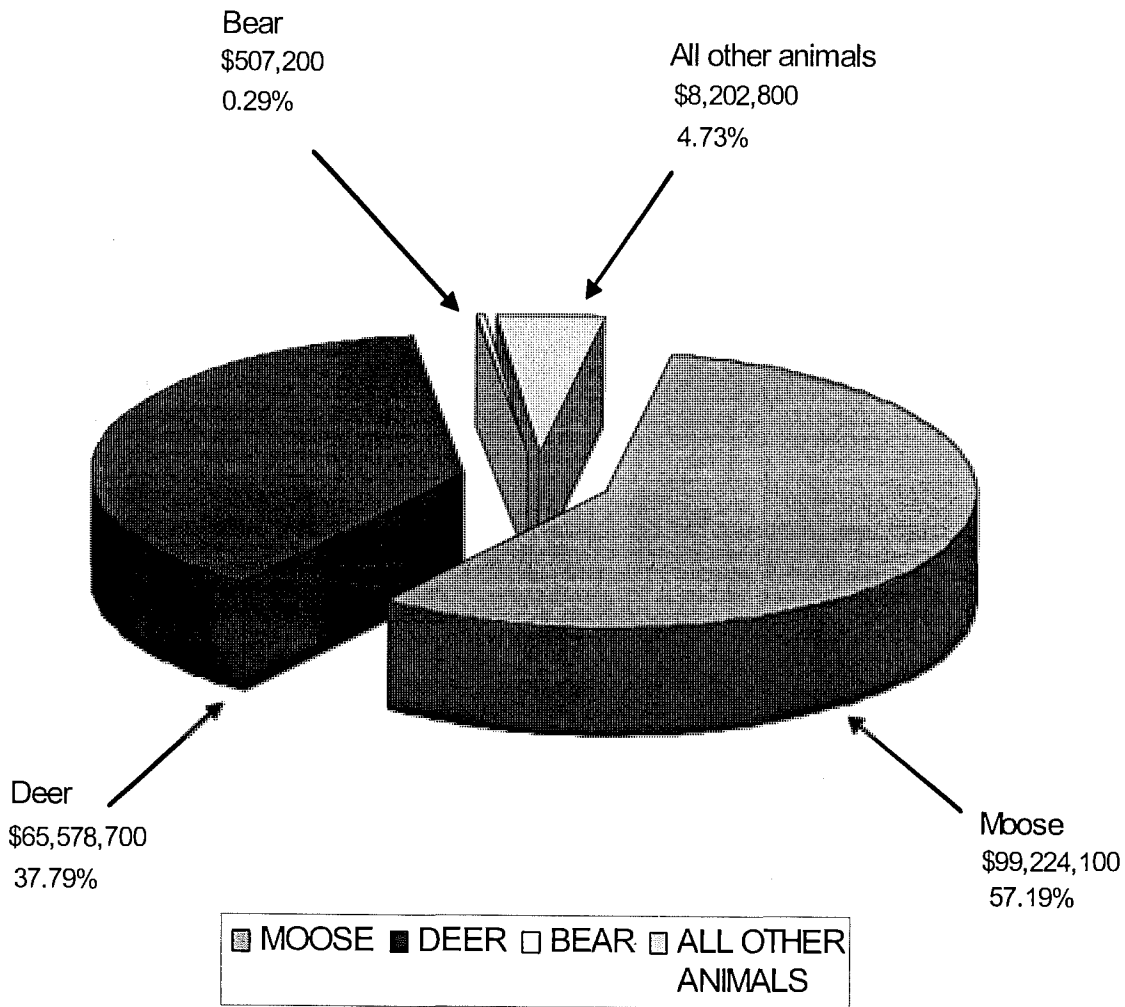


MAINE ANIMAL CRASHES

ESTIMATED ECONOMIC LOSS

\$173,512,800

2004 - 2008



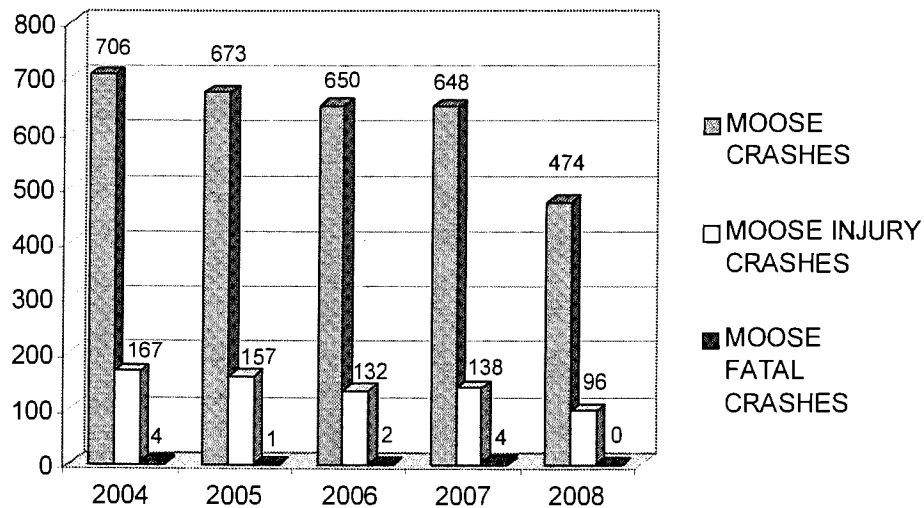
Average comprehensive costs are based on 2006 National Safety Council estimated figures.

Death (Per Person)	\$4,000,000
Incapacitating injury (Per Person)	\$201,100
Non-incapacitating (Per Person)	\$50,400
Possible injury (Per Person)	\$24,400
Property damage only (Per Accident)	\$2,200

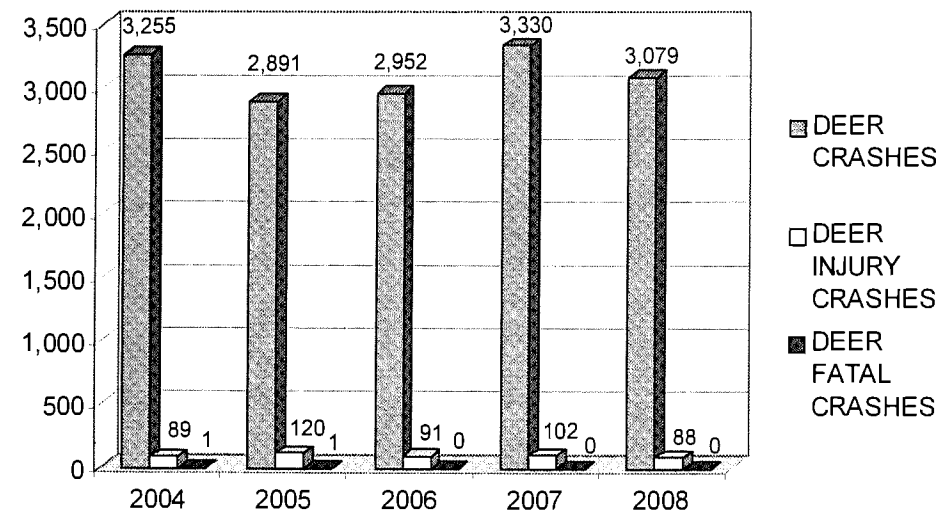
MAINE CRASHES INVOLVING ANIMALS - INJURY/FATAL COMPARISON 2004 - 2008

YEAR	MOOSE	MOOSE FATAL CRASHES	MOOSE INJURY CRASHES	DEER	DEER FATAL CRASHES	DEER INJURY CRASHES	BEAR	BEAR FATAL CRASHES	BEAR INJURY CRASHES	ALL OTHER ANIMALS	ALL OTHER ANIMAL FATAL CRASHES	ALL OTHER ANIMAL INJURY CRASHES	TOTAL ANIMAL CRASHES	TOTAL FATAL ANIMAL CRASHES	TOTAL ANIMAL INJURY CRASHES
2004	706	4	167	3,255	1	89	23	0	1	142	0	23	4,126	5	280
2005	673	1	157	2,891	1	120	21	0	1	152	0	22	3,737	2	300
2006	650	2	132	2,952	0	91	17	0	2	132	0	23	3,751	2	248
2007	648	4	138	3,330	0	102	19	0	4	148	0	29	4,145	4	273
2008	474	0	96	3,079	0	88	13	0	0	138	0	22	3,704	0	206
TOTAL	3,151	11	690	15,507	2	490	93	0	8	712	0	119	19,463	13	1,307

MOOSE CRASHES



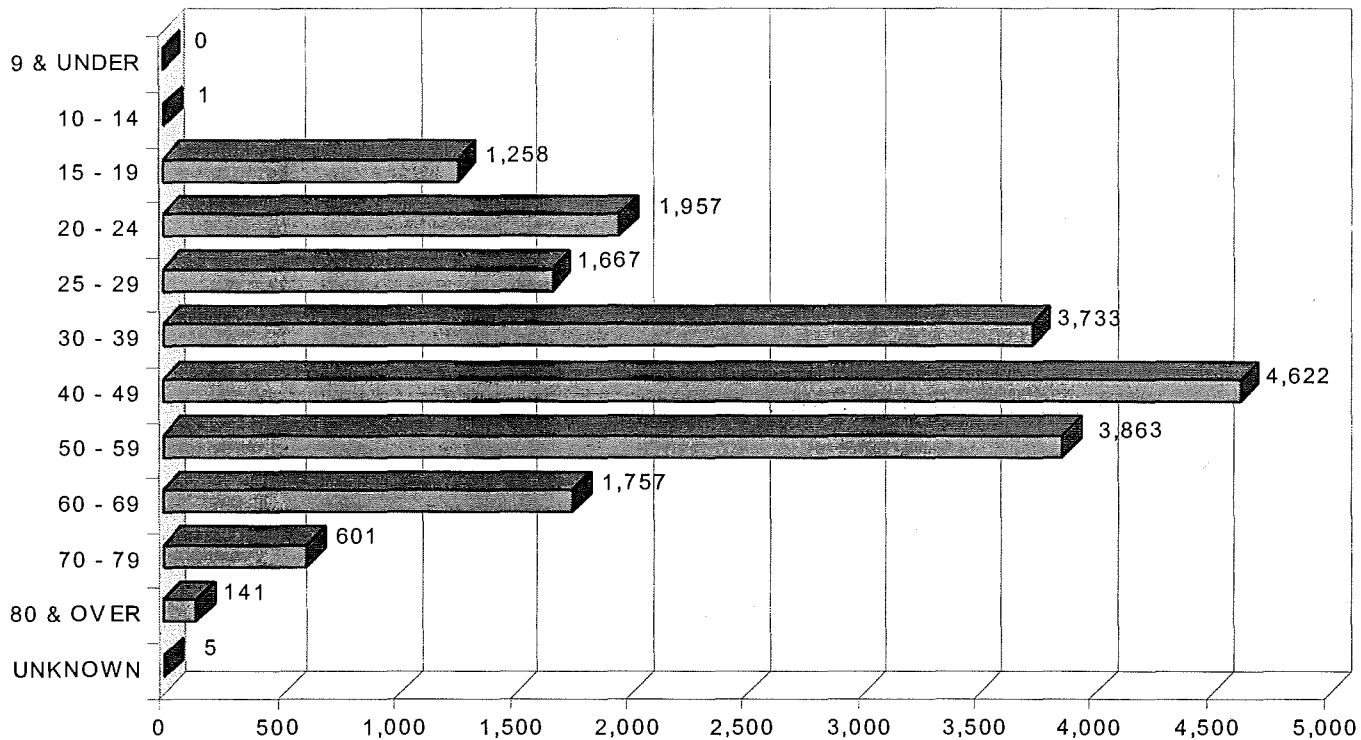
DEER CRASHES



MAINE HIGHWAY ANIMAL CRASHES

BY AGE OF DRIVER

2004 - 2008



AGE OF DRIVER	MOOSE	DEER	BEAR	ALL OTHER ANIMALS	FIVE YEAR TOTAL	PERCENT OF TOTAL
9 & UNDER	0	0	0	0	0	0.00%
10 - 14	0	1	0	0	1	0.01%
15 - 19	193	1,007	7	51	1,258	6.42%
20 - 24	302	1,565	8	82	1,957	9.98%
25 - 29	249	1,354	7	57	1,667	8.50%
30 - 39	552	3,027	18	136	3,733	19.04%
40 - 49	764	3,673	20	165	4,622	23.58%
50 - 59	651	3,058	20	134	3,863	19.70%
60 - 69	345	1,343	6	63	1,757	8.96%
70 - 79	115	458	5	23	601	3.07%
80 & OVER	27	105	2	7	141	0.72%
UNKNOWN	1	3	0	1	5	0.03%
FIVE YEAR TOTAL	3,199	15,594	93	719	19,605	100.00%

FATALITIES BY VEHICLE TYPE IN MAINE HIGHWAY ANIMAL CRASHES 2004 - 2008

VEHICLE TYPE INVOLVED	MOOSE	DEER	BEAR	ALL OTHER ANIMALS	FIVE YEAR TOTAL
LIGHT VEHICLES INVOLVED IN ANIMAL CRASHES					
2-DOOR	0	0	0	0	0
4-DOOR	6	0	0	0	6
CONVERTIBLE	0	0	0	0	0
STATION WAGON	0	0	0	0	0
VAN/CAMPER	0	0	0	0	0
PICKUP TRUCK	1	0	0	0	1
SCHOOL BUS	0	0	0	0	0
MOTOR HOME	0	0	0	0	0
MOTORCYCLE	3	2	0	0	5
MOPED	0	0	0	0	0
MOTOR BIKE	0	0	0	0	0
BICYCLE	0	0	0	0	0
SNOWMOBILE	0	0	0	0	0
PEDESTRIAN	0	0	0	0	0
ATV	0	0	0	0	0
SUV	2	0	0	0	2
UNKNOWN	0	0	0	0	0
LIGHT VEHICLE TOTAL	12	2	0	0	14
TRUCKS					
(10) BOBTAIL	0	0	0	0	0
(20) 2ADT	0	0	0	0	0
(30) 3ASU	0	0	0	0	0
(40) 4ASU	0	0	0	0	0
(21) 2ASA	0	0	0	0	0
(22) 2ATA	0	0	0	0	0
(31) 3ASA	0	0	0	0	0
(32) 3ATA	0	0	0	0	0
(33) 3ATR	0	0	0	0	0
(42) 4ATA	0	0	0	0	0
(25) 2AT1A2ATR	0	0	0	0	0
(35) 3AT1A2ATR	0	0	0	0	0
(36) 3AT2A2ATR	0	0	0	0	0
(50) OTHER	0	0	0	0	0
(81) 2AX CM BUS	0	0	0	0	0
(82) 3AX CM BUS	0	0	0	0	0
(98) FARM/TRAC	0	0	0	0	0
HEAVY TRUCK TOTAL	0	0	0	0	0
TOTAL VEHICLES INVOLVED	12	2	0	0	14

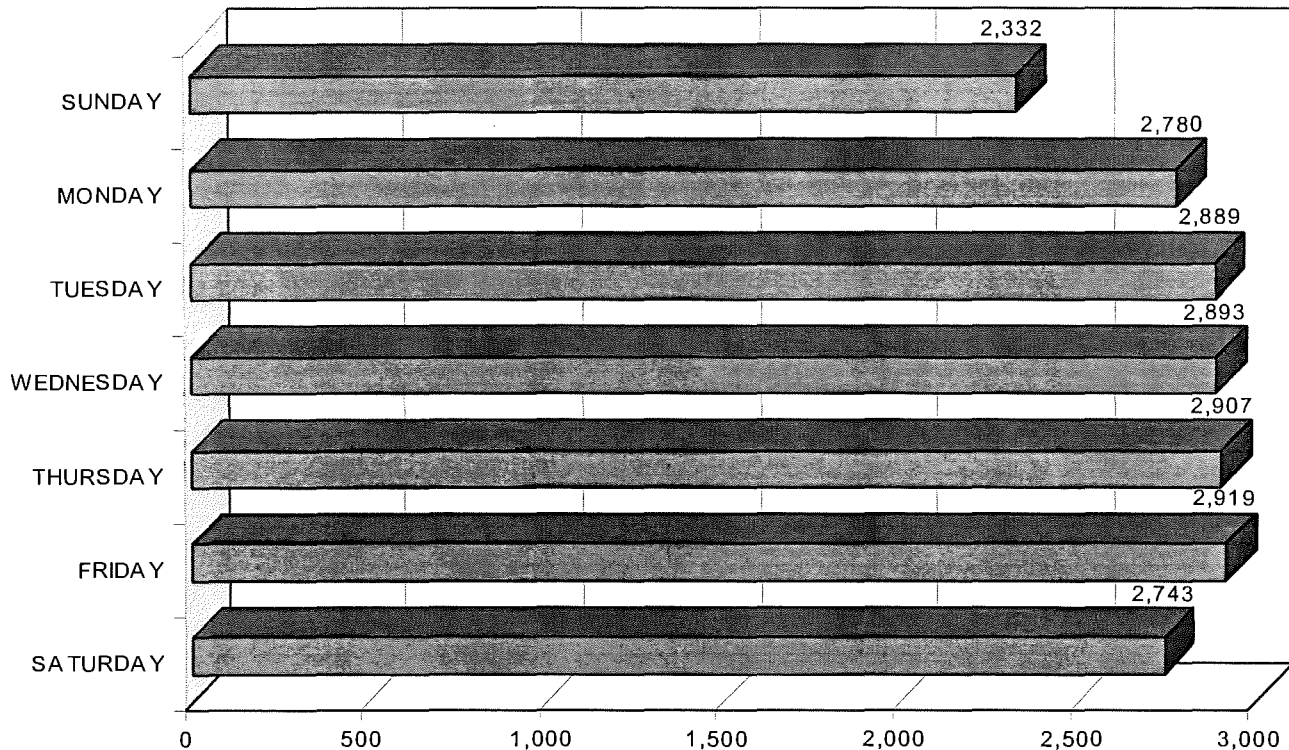
VEHICLES INVOLVED IN MAINE HIGHWAY ANIMAL CRASHES 2004 - 2008

VEHICLE TYPE INVOLVED	MOOSE	DEER	BEAR	ALL OTHER ANIMALS	FIVE YEAR TOTAL
LIGHT VEHICLES INVOLVED IN ANIMAL CRASHES					
2-DOOR	181	1,053	9	63	1,306
4-DOOR	947	6,609	42	302	7,900
CONVERTIBLE	7	40	0	1	48
STATION WAGON	115	743	3	27	888
VAN/CAMPER	269	1,497	8	54	1,828
PICKUP TRUCK	854	3,124	18	117	4,113
SCHOOL BUS	1	7	0	0	8
MOTOR HOME	2	6	0	0	8
MOTORCYCLE	21	91	1	44	157
MOPED	1	0	0	1	2
MOTOR BIKE	0	2	0	0	2
BICYCLE	0	0	0	0	0
SNOWMOBILE	0	0	0	0	0
PEDESTRIAN	0	0	0	0	0
SUV	405	2,166	11	86	2,668
ATV	0	1	0	0	1
UNKNOWN	3	76	0	5	84
LIGHT VEHICLE TOTAL	2,806	15,415	92	700	19,013
TRUCKS					
(10) BOBTAIL	11	3	0	0	14
(20) 2ADT	40	53	1	4	98
(30) 3ASU	20	9	0	2	31
(40) 4ASU	3	2	0	0	5
(21) 2ASA	6	3	0	1	10
(22) 2ATA	36	11	0	1	48
(31) 3ASA	5	3	0	0	8
(32) 3ATA	140	49	0	4	193
(33) 3ATR	84	15	0	5	104
(42) 4ATA	0	1	0	0	1
(25) 2AT1A2ATR	6	1	0	0	7
(35) 3AT1A2ATR	21	4	0	0	25
(36) 3AT2A2ATR	7	0	0	0	7
(50) OTHER	13	22	0	2	37
(81) 2AX CM BUS	0	1	0	0	1
(82) 3AX CM BUS	1	2	0	0	3
(98) FARM/TRAC	0	0	0	0	0
HEAVY TRUCK TOTAL	393	179	1	19	592
TOTAL VEHICLES INVOLVED	3,199	15,594	93	719	19,605

MAINE HIGHWAY ANIMAL CRASHES

BY DAY OF WEEK

2004 - 2008



DAY OF THE WEEK	MOOSE	DEER	BEAR	ALL OTHER ANIMALS	FIVE YEAR TOTAL	PERCENT OF TOTAL
SUNDAY	394	1,835	11	92	2,332	11.98%
MONDAY	426	2,238	13	103	2,780	14.28%
TUESDAY	452	2,303	16	118	2,889	14.84%
WEDNESDAY	420	2,359	13	101	2,893	14.86%
THURSDAY	475	2,321	15	96	2,907	14.94%
FRIDAY	509	2,302	11	97	2,919	15.00%
SATURDAY	475	2,149	14	105	2,743	14.09%
FIVE YEAR TOTAL	3,151	15,507	93	712	19,463	100.00%

MAINE HIGHWAY ANIMAL CRASHES

By Month

2004 - 2008

MOOSE

MONTH	2004	2005	2006	2007	2008	TOTAL
JANUARY	23	21	16	27	8	95
FEBRUARY	6	11	2	19	4	42
MARCH	6	6	10	2	0	24
APRIL	28	32	30	21	18	129
MAY	114	46	90	78	60	388
JUNE	153	155	127	153	98	686
JULY	72	96	83	81	71	403
AUGUST	64	75	57	50	49	295
SEPTEMBER	101	75	89	71	59	395
OCTOBER	61	63	75	61	50	310
NOVEMBER	43	54	37	45	20	199
DECEMBER	35	39	34	40	37	185
TOTAL	706	673	650	648	474	3,151

DEER

MONTH	2004	2005	2006	2007	2008	TOTAL
JANUARY	318	207	258	209	419	1,411
FEBRUARY	164	113	120	124	207	728
MARCH	193	157	160	179	335	1,024
APRIL	149	177	170	220	294	1,010
MAY	174	146	189	163	152	824
JUNE	281	249	268	292	171	1,261
JULY	195	216	155	219	148	933
AUGUST	118	111	118	129	97	573
SEPTEMBER	213	156	159	214	106	848
OCTOBER	345	281	414	465	299	1,804
NOVEMBER	708	658	632	703	520	3,221
DECEMBER	397	420	309	413	331	1,870
TOTAL	3,255	2,891	2,952	3,330	3,079	15,507

BEAR

MONTH	2004	2005	2006	2007	2008	TOTAL
JANUARY	0	0	0	1	1	2
FEBRUARY	0	0	0	0	0	0
MARCH	0	0	0	0	0	0
APRIL	1	0	0	0	1	2
MAY	1	1	2	4	0	8
JUNE	4	3	4	1	4	16
JULY	7	6	2	3	2	20
AUGUST	2	0	2	2	1	7
SEPTEMBER	4	3	1	3	4	15
OCTOBER	4	5	3	2	0	14
NOVEMBER	0	3	2	3	0	8
DECEMBER	0	0	1	0	0	1
TOTAL	23	21	17	19	13	93

ALL OTHER ANIMALS

MONTH	2004	2005	2006	2007	2008	TOTAL
JANUARY	19	12	8	9	9	57
FEBRUARY	11	6	11	13	6	47
MARCH	7	13	13	11	7	51
APRIL	19	18	16	10	19	82
MAY	15	14	15	14	17	75
JUNE	7	9	8	15	15	54
JULY	12	21	7	9	8	57
AUGUST	10	9	7	12	10	48
SEPTEMBER	14	12	15	9	5	55
OCTOBER	10	14	9	15	14	62
NOVEMBER	12	12	11	16	11	62
DECEMBER	6	12	12	15	17	62
TOTAL	142	152	132	148	138	712

MAINE HIGHWAY ANIMAL CRASHES

BY TIME OF DAY

2004 - 2008

MOOSE

TIME	2004	2005	2006	2007	2008	TOTAL
12:00 AM	29	28	18	32	19	126
1:00	13	25	18	15	9	80
2:00	16	19	16	14	11	76
3:00	18	30	20	18	18	104
4:00	32	30	35	22	18	137
5:00	40	38	24	36	28	166
6:00	29	32	26	30	18	135
7:00	15	18	14	4	10	61
8:00	9	5	11	6	9	40
9:00	11	8	3	2	5	29
10:00	17	8	8	5	7	45
11:00	7	4	7	0	2	20
12:00 PM	4	5	3	1	0	13
1:00	4	3	3	7	3	20
2:00	5	7	2	4	2	20
3:00	9	9	5	4	3	30
4:00	21	13	10	18	9	71
5:00	30	42	36	36	23	167
6:00	39	39	33	33	32	176
7:00	53	47	63	55	40	258
8:00	64	77	75	72	48	336
9:00	129	94	116	151	81	571
10:00	69	61	64	51	60	305
11:00	43	31	40	32	19	165
Unknown	0	0	0	0	0	0
TOTALS	706	673	650	648	474	3,151

DEER

TIME	2004	2005	2006	2007	2008	TOTAL
12:00 AM	116	117	101	120	99	553
1:00	64	80	65	69	86	364
2:00	53	60	51	63	54	281
3:00	56	44	57	56	63	276
4:00	116	112	107	134	127	596
5:00	181	178	187	191	180	917
6:00	200	173	184	214	191	962
7:00	104	111	100	129	125	569
8:00	66	51	52	74	80	323
9:00	54	44	60	60	65	283
10:00	52	44	58	62	51	267
11:00	44	44	39	52	52	231
12:00 PM	47	35	32	47	38	199
1:00	36	31	36	45	35	183
2:00	33	29	39	36	43	180
3:00	35	37	36	31	38	177
4:00	141	126	121	124	129	641
5:00	346	280	262	293	305	1,486
6:00	328	273	291	299	269	1,460
7:00	264	211	246	301	249	1,271
8:00	270	255	268	319	281	1,393
9:00	305	251	245	284	218	1,303
10:00	193	167	183	198	158	899
11:00	151	138	132	129	143	693
Unknown	0	0	0	0	0	0
TOTALS	3,255	2,891	2,952	3,330	3,079	15,507

BEAR

TIME	2004	2005	2006	2007	2008	TOTAL
12:00 AM	0	0	2	1	0	3
1:00	2	0	0	1	0	3
2:00	0	0	0	0	0	0
3:00	0	0	0	1	0	1
4:00	0	0	0	0	0	0
5:00	2	1	1	0	2	6
6:00	0	0	0	0	2	2
7:00	0	0	1	2	0	3
8:00	0	1	0	0	1	2
9:00	0	0	0	0	0	0
10:00	0	0	0	0	0	0
11:00	0	0	1	0	0	1
12:00 PM	0	0	0	0	0	0
1:00	0	0	0	2	0	2
2:00	0	0	1	1	0	2
3:00	1	1	0	0	1	3
4:00	0	0	0	0	0	0
5:00	0	3	2	1	0	6
6:00	0	1	1	0	0	2
7:00	4	2	1	2	1	10
8:00	6	4	2	3	5	20
9:00	4	4	1	3	1	13
10:00	3	4	1	0	0	8
11:00	1	0	3	2	0	6
Unknown	0	0	0	0	0	0
TOTALS	23	21	17	19	13	93

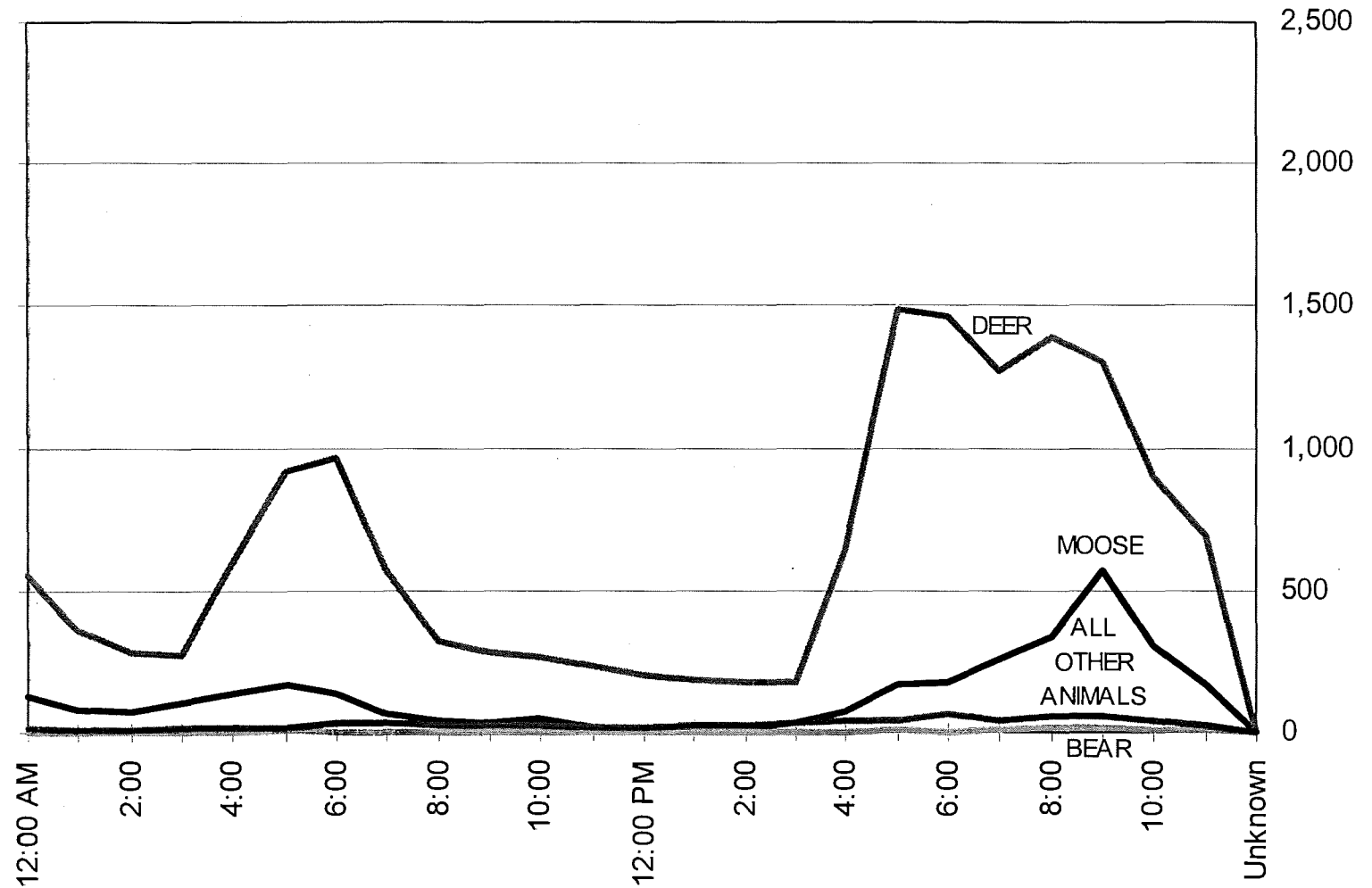
ALL OTHER ANIMALS

TIME	2004	2005	2006	2007	2008	TOTAL
12:00 AM	3	1	3	1	7	15
1:00	1	2	2	4	2	11
2:00	0	1	3	4	0	8
3:00	3	0	3	3	5	14
4:00	4	4	4	4	3	19
5:00	7	3	4	4	2	20
6:00	6	7	4	7	5	29
7:00	5	6	13	2	8	34
8:00	4	6	2	4	5	21
9:00	7	7	7	2	5	28
10:00	8	4	3	4	9	28
11:00	2	4	3	6	2	17
12:00 PM	5	5	0	6	3	19
1:00	5	4	3	4	6	22
2:00	4	9	5	9	1	28
3:00	3	6	6	8	9	32
4:00	9	9	7	9	4	38
5:00	13	8	6	7	8	42
6:00	10	18	15	6	13	62
7:00	8	8	5	9	9	39
8:00	12	11	10	13	12	58
9:00	9	15	11	15	10	60
10:00	9	6	10	8	7	40
11:00	5	8	3	9	3	28
Unknown	0	0	0	0	0	0
TOTALS	142	152	132	148	138	712

MAINE HIGHWAY ANIMAL CRASHES

BY TIME OF DAY

2004 - 2008

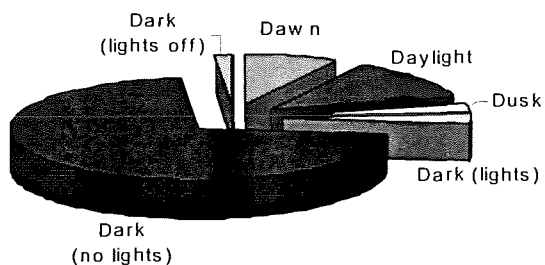


Moose — Deer — Bear All Other Animals

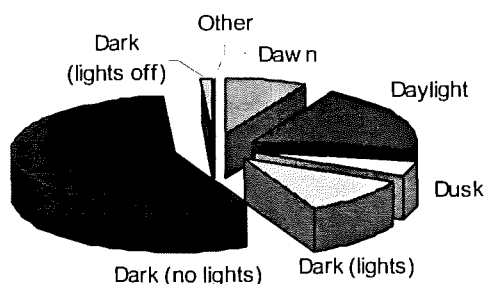
MAINE ANIMAL CRASHES

BY LIGHT CONDITION

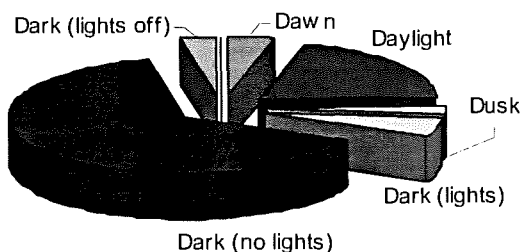
2004 - 2008



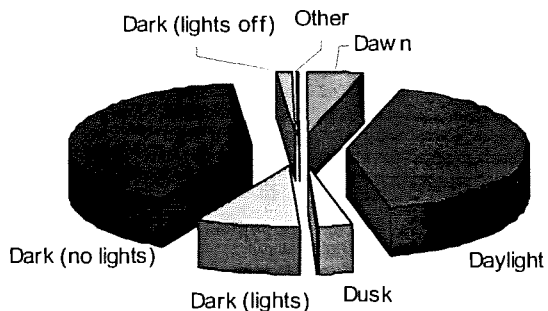
MOOSE	2004	2005	2006	2007	2008	TOTAL
Dawn	62	50	50	51	38	251
Daylight	110	103	77	63	63	416
Dusk	13	28	17	20	7	85
Dark (lights)	20	27	22	18	14	101
Dark (no lights)	495	458	476	486	337	2,252
Dark (lights off)	6	7	8	10	15	46
Other	0	0	0	0	0	0
TOTALS	706	673	650	648	474	3,151



DEER	2004	2005	2006	2007	2008	TOTAL
Dawn	268	247	243	252	238	1,248
Daylight	570	558	575	702	652	3,057
Dusk	145	124	139	141	117	666
Dark (lights)	369	326	349	339	332	1,715
Dark (no lights)	1,867	1,609	1,621	1,860	1,703	8,660
Dark (lights off)	35	27	24	36	35	157
Other	1	0	1	0	2	4
TOTALS	3,255	2,891	2,952	3,330	3,079	15,507

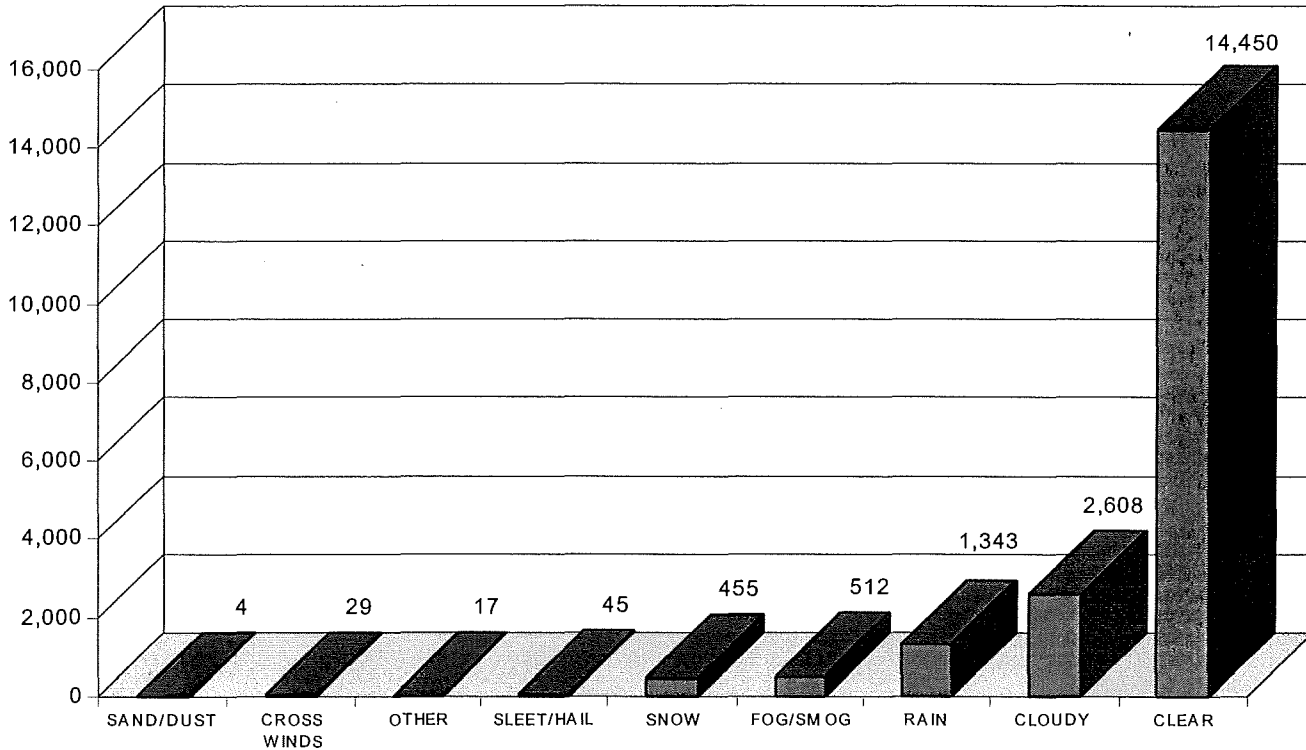


BEAR	2004	2005	2006	2007	2008	TOTAL
Dawn	2	0	1	0	1	4
Daylight	3	3	3	5	5	19
Dusk	1	0	0	0	1	2
Dark (lights)	0	1	1	3	0	5
Dark (no lights)	16	17	11	11	5	60
Dark (lights off)	1	0	1	0	1	3
Other	0	0	0	0	0	0
TOTALS	23	21	17	19	13	93



ALL OTHER ANIMALS	2004	2005	2006	2007	2008	TOTAL
Dawn	7	8	10	7	3	35
Daylight	51	72	51	56	64	294
Dusk	4	6	2	3	6	21
Dark (lights)	13	11	12	16	11	63
Dark (no lights)	65	54	56	61	52	288
Dark (lights off)	1	1	1	5	2	10
Other	1	0	0	0	0	1
TOTALS	142	152	132	148	138	712

MAINE ANIMAL CRASHES BY WEATHER CONDITION 2004 - 2008



WEATHER CONDITIONS	MOOSE	DEER	BEAR	ALL OTHER ANIMALS	FIVE YEAR TOTAL
SAND/DUST	0	4	0	0	4
CROSS WINDS	3	25	0	1	29
OTHER	3	14	0	0	17
SLEET/HAIL	1	44	0	0	45
SNOW	74	375	0	6	455
FOG/SMOG	104	388	0	20	512
RAIN	222	1,074	2	45	1,343
CLOUDY	464	2,043	15	86	2,608
CLEAR	2,280	11,540	76	554	14,450
TOTAL	3,151	15,507	93	712	19,463

MAINE

COLLISIONS BETWEEN VEHICLES AND LARGE ANIMALS

Wildlife crashes happen anywhere, anytime - but be especially alert:

- From dusk till dawn. Slow down at night
- Driving through forested or rural areas
- When you see one deer or moose...they tend to travel in a group so there are often more animals nearby

If a crash is unavoidable...

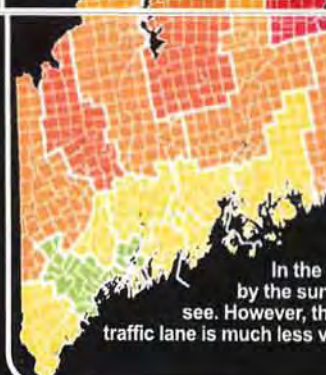
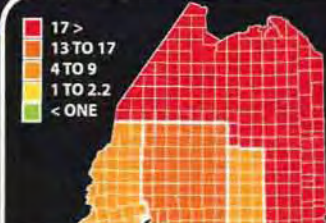
- Apply the brakes
- Let up on the brake just before impact
- Aim to hit the tail end of the animal
- If possible duck to minimize injury

MOOSE AND DEER CRASH LOCATIONS FOR THE YEARS 2005-2007



MOOSE

CRASHES PER 100 MILLION MILES TRAVELED



MOOSE
TOTAL CRASHES
2005-2007
1,969

Watch for the reflection of headlights in the eyes of a deer. Because moose are taller, headlights don't reflect in their eyes. Instead, be on the lookout for a tall silhouette.

DEER

CRASHES PER 100 MILLION MILES TRAVELED



DEER
TOTAL CRASHES
2005-2007
9,165

UNDER IDEAL DAYTIME DRIVING CONDITIONS, THE CHART BELOW SHOWS REACTION AND BRAKING DISTANCES AT 30, 50, 65 AND 70 MILES PER HOUR.



RELATIVE SIZE OF A MOOSE AND DEER COMPARED TO A SIX FOOT PERSON AND A MID-SIZE AUTOMOBILE

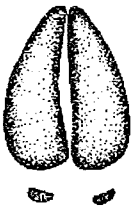


CRASHES BY TIME OF DAY

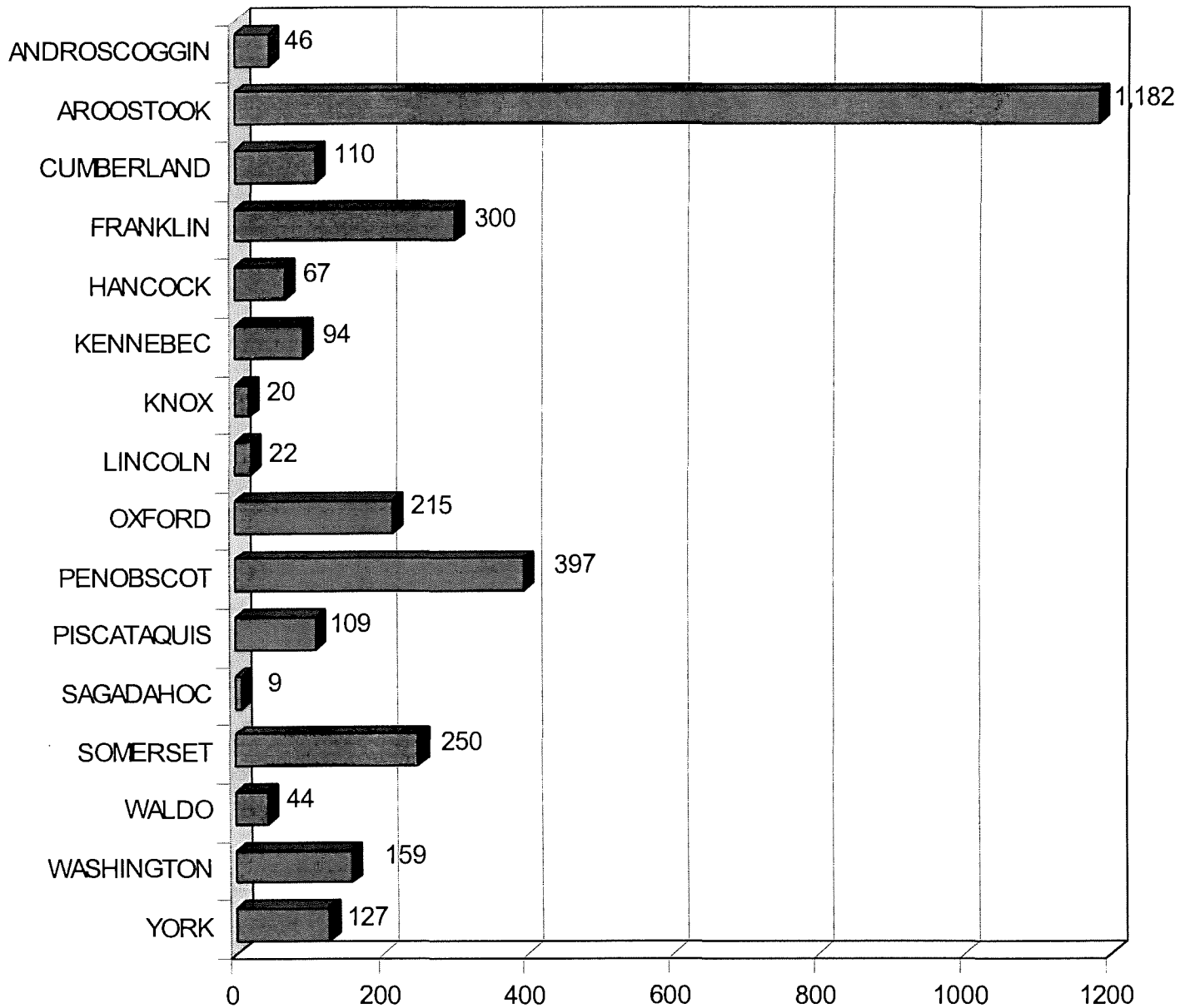


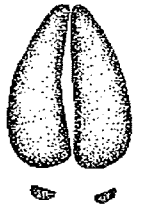
CRASHES BY MONTH





MAINE MOOSE CRASHES By COUNTY 2004 - 2008

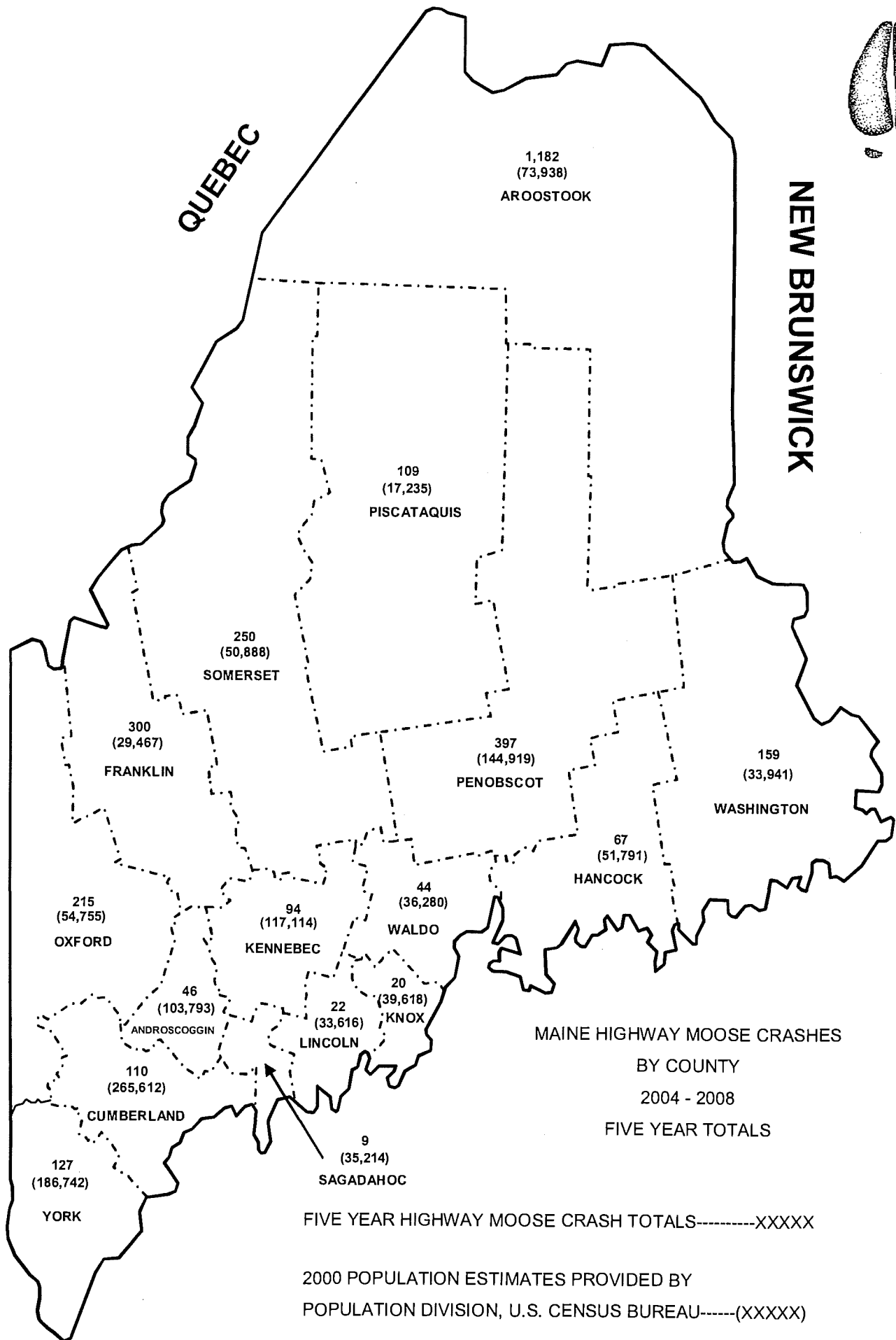




NEW HAMPSHIRE

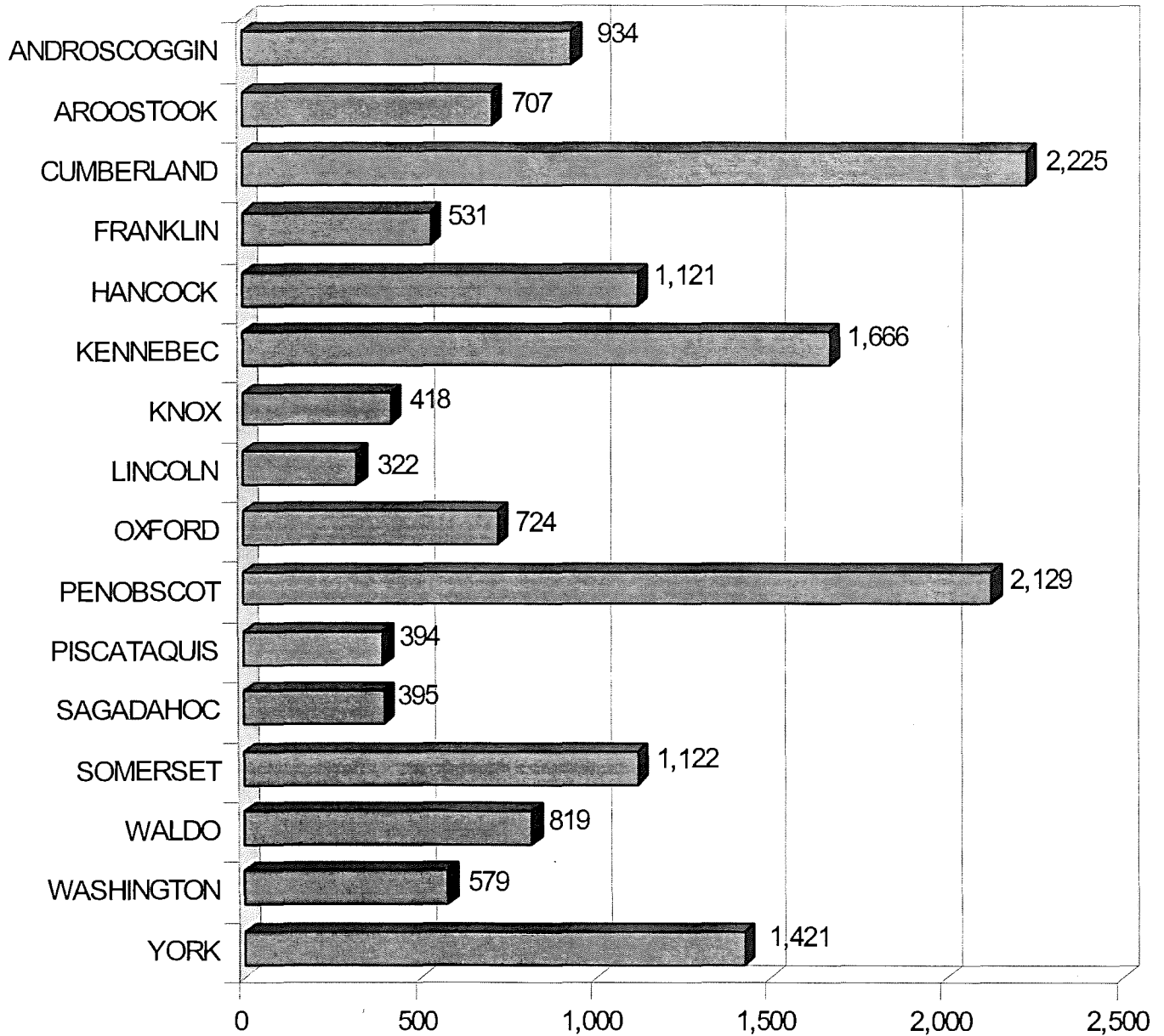
QUEBEC

NEW BRUNSWICK





MAINE DEER CRASHES BY COUNTY 2004 - 2008

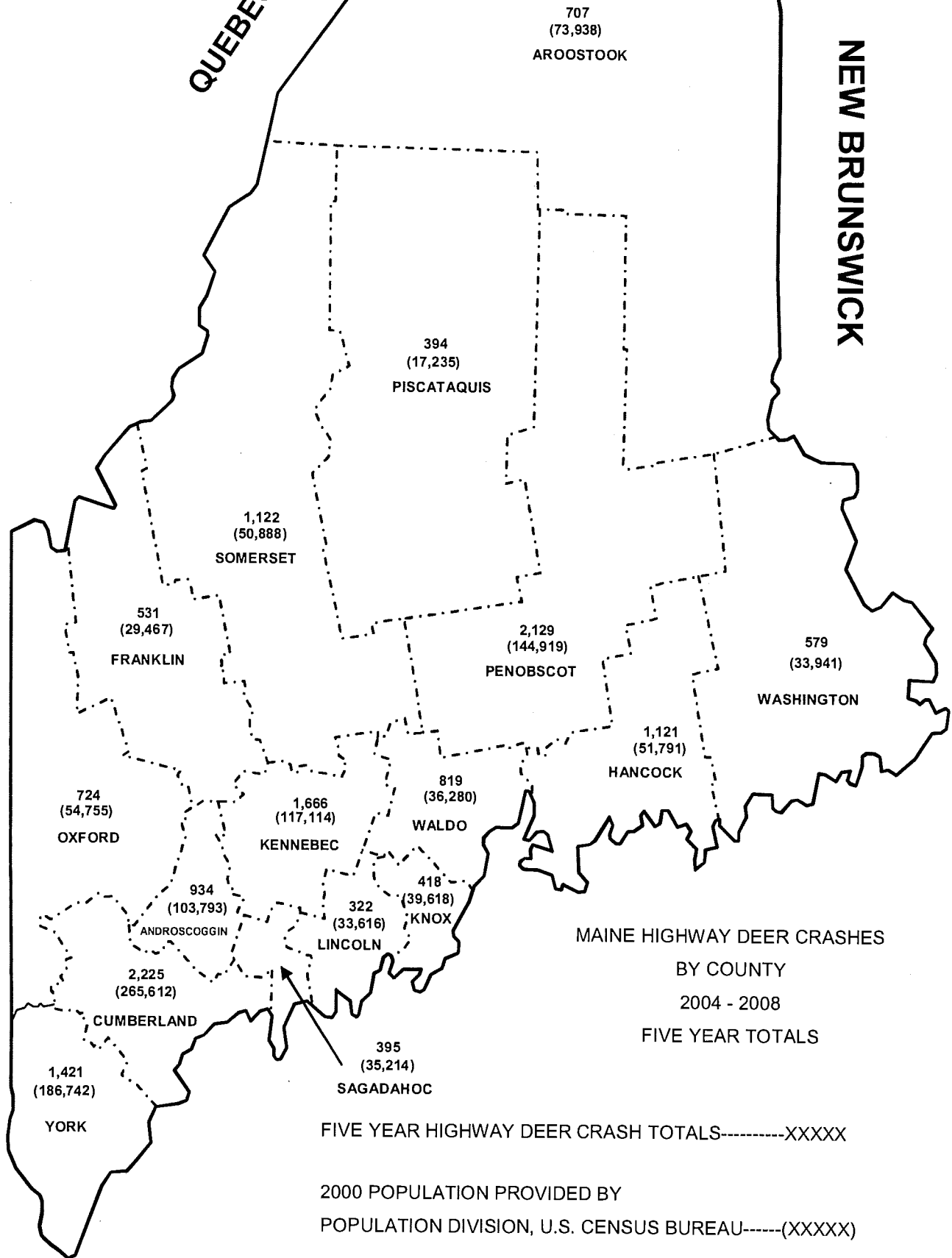




NEW HAMPSHIRE

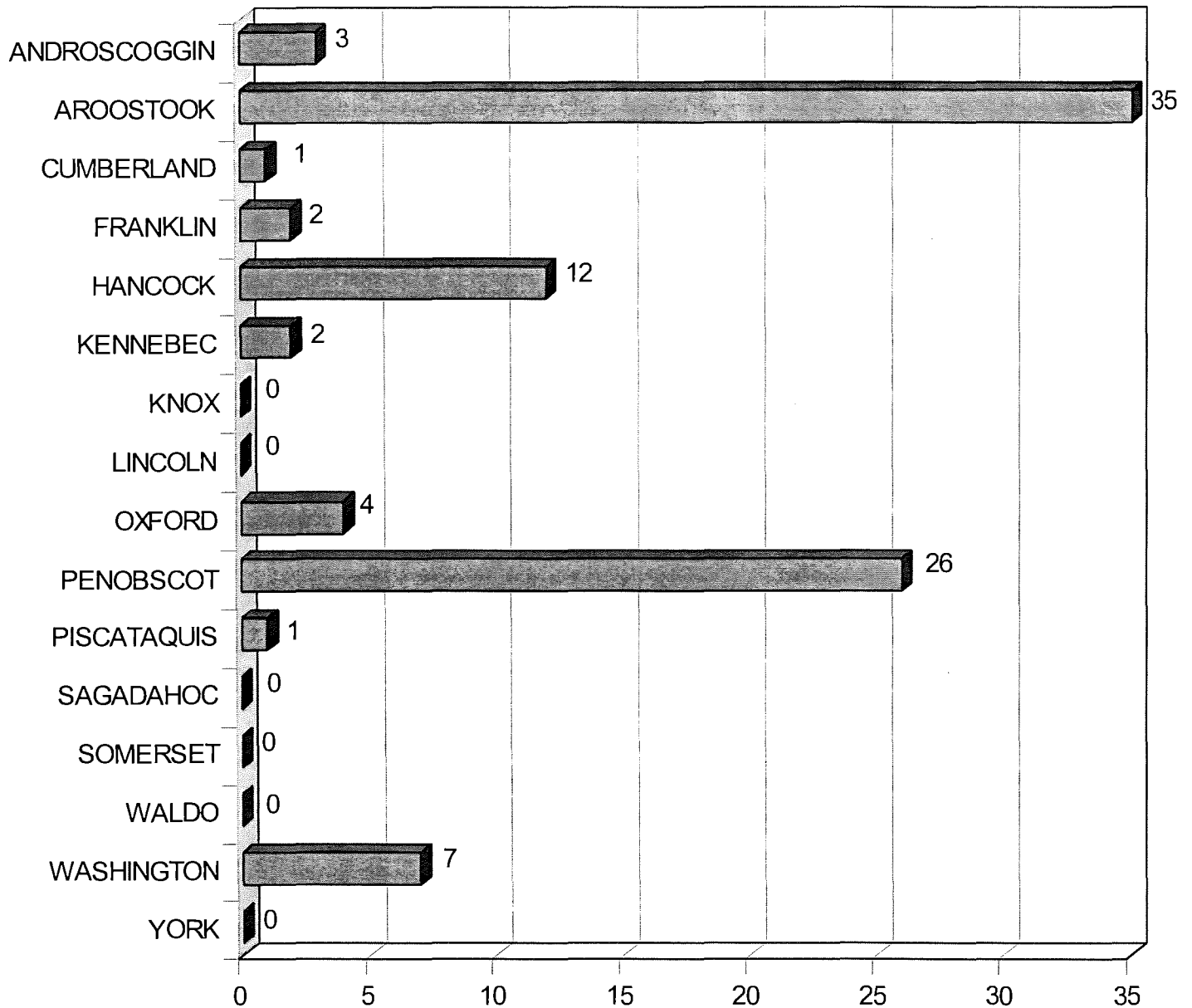
QUEBEC

NEW BRUNSWICK





MAINE BEAR CRASHES BY COUNTY 2004 - 2008

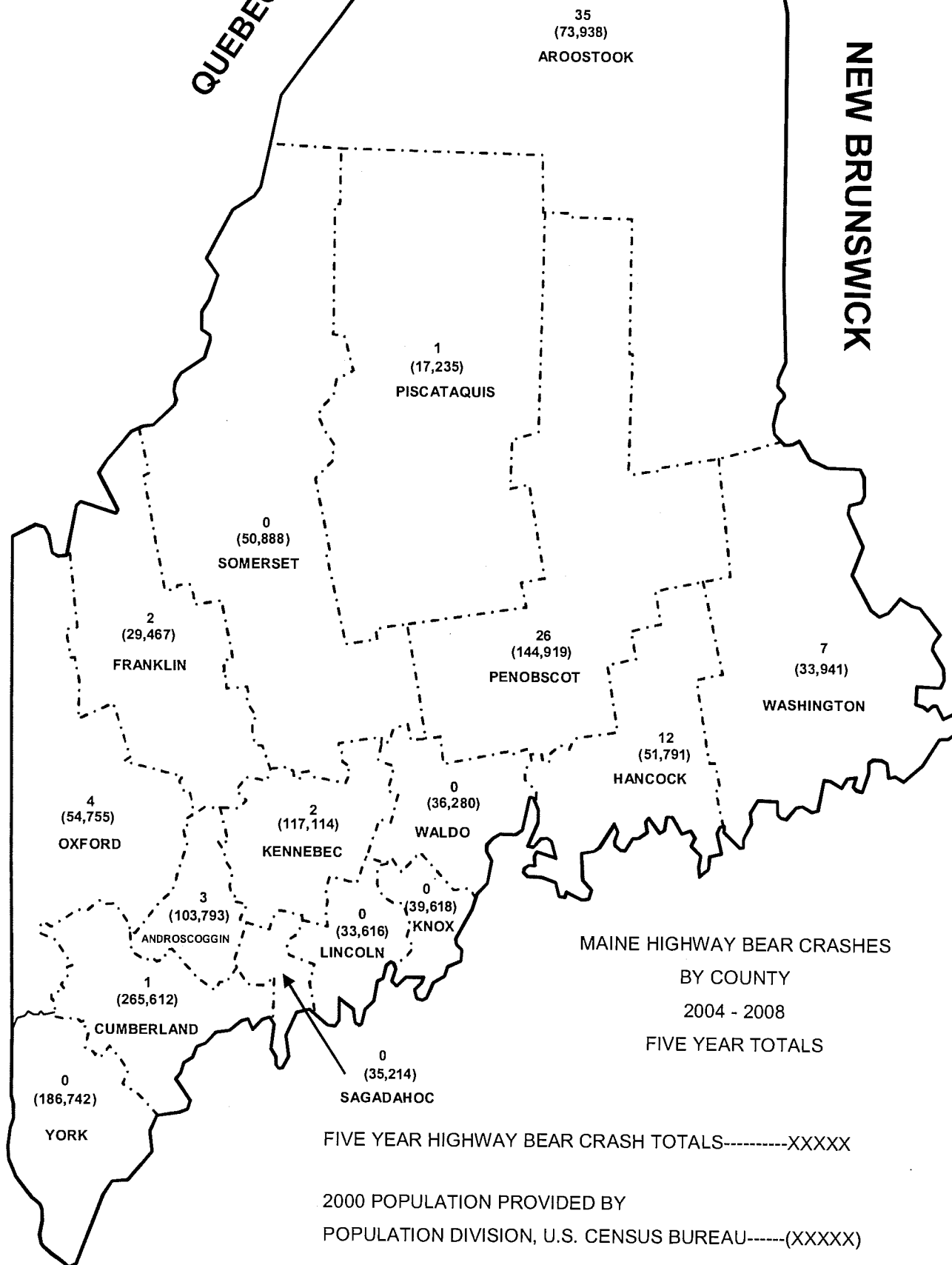




NEW HAMPSHIRE

QUEBEC

NEW BRUNSWICK



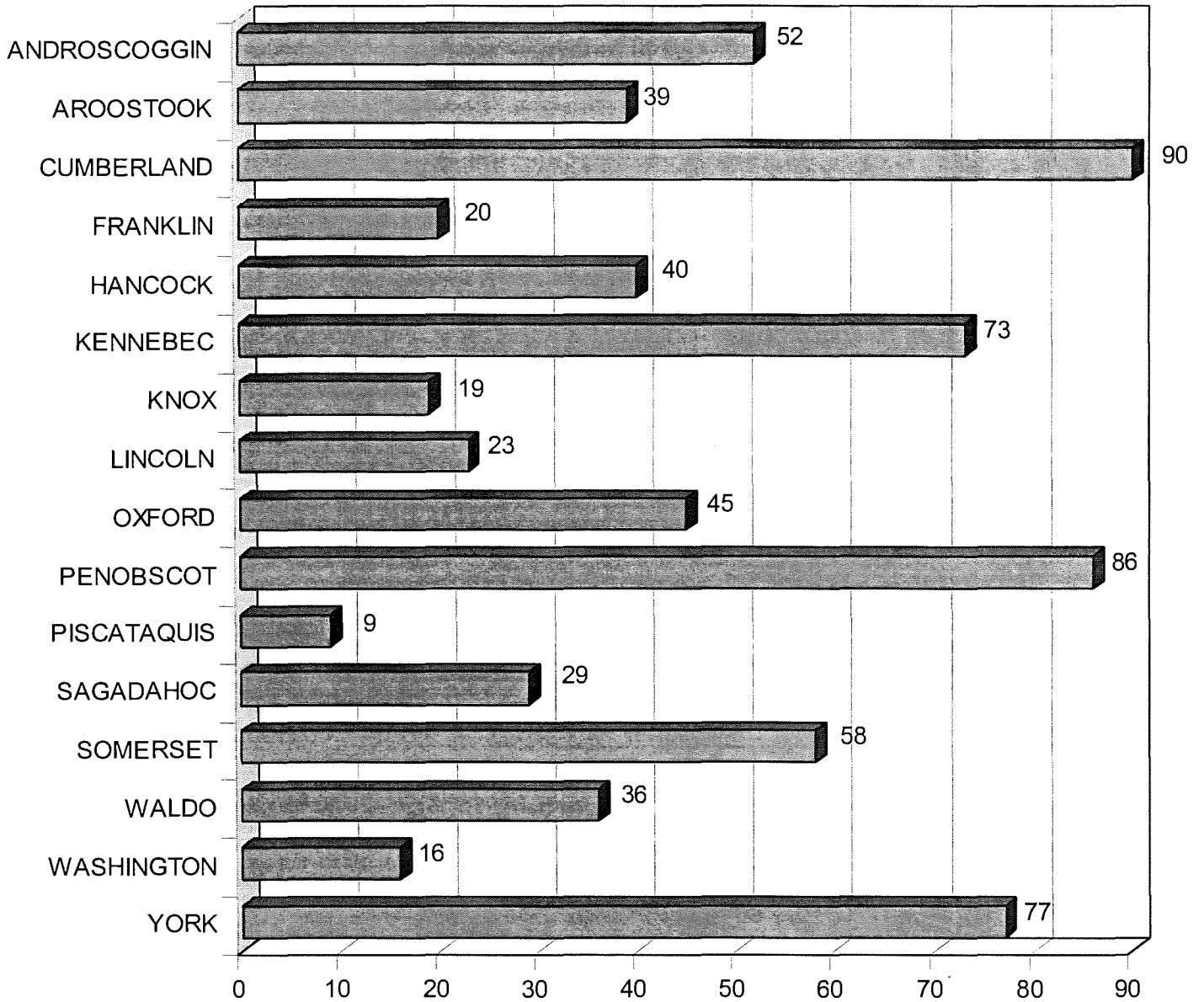
MAINE HIGHWAY BEAR CRASHES
BY COUNTY
2004 - 2008
FIVE YEAR TOTALS

FIVE YEAR HIGHWAY BEAR CRASH TOTALS-----XXXXX

2000 POPULATION PROVIDED BY
POPULATION DIVISION, U.S. CENSUS BUREAU----- (XXXXX)



MAINE ALL OTHER ANIMAL CRASHES BY COUNTY 2004 - 2008

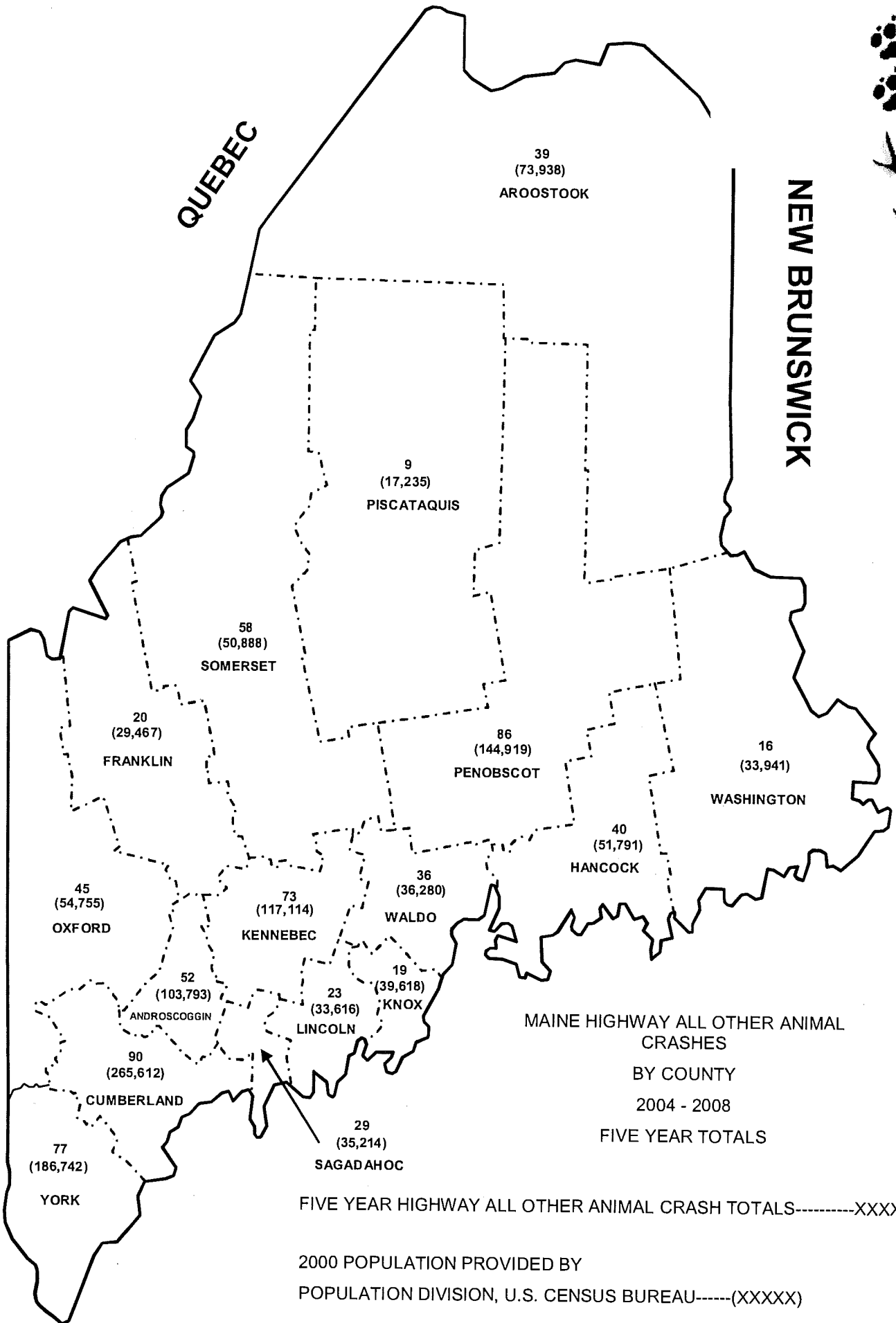




NEW HAMPSHIRE

QUEBEC

NEW BRUNSWICK

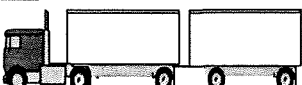
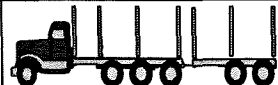


MAINE HIGHWAY ALL OTHER ANIMAL
CRASHES
BY COUNTY
2004 - 2008
FIVE YEAR TOTALS

FIVE YEAR HIGHWAY ALL OTHER ANIMAL CRASH TOTALS-----XXXXX

2000 POPULATION PROVIDED BY
POPULATION DIVISION, U.S. CENSUS BUREAU----- (XXXXX)

APPENDIX

VEHICLE CODE	AXLE CONFIGURATION	DESCRIPTION
10		TRUCK TRACTOR ONLY (BOB TAIL)
20		2 AXLE SINGLE UNIT WITH DUAL TIRES
21		2 AXLE TRACTOR WITH SINGLE AXLE SEMI
22		2 AXLE TRACTOR WITH TANDEM AXLE SEMI
25		2 AXLE TRACTOR WITH SINGLE AXLE SEMI AND 2 AXLE TRAILER
30		3 AXLE SINGLE UNIT
31		3 AXLE TRACTOR WITH SINGLE AXLE SEMI
32		3 AXLE TRACTOR WITH TANDEM AXLE SEMI
33		3 AXLE TRACTOR WITH TRIDEM AXLE SEMI
35		3 AXLE TRACTOR WITH SINGLE AXLE SEMI AND 2 AXLE TRAILER
36		3 AXLE TRACTOR WITH TANDEM AXLE SEMI AND 2 AXLE TRAILER
37		5 AXLE SEMI; SPLIT TRAILER TANDEM
38		6 AXLE SEMI; SPLIT TRAILER TANDEM WITH CENTER AXLE
39		6 AXLE; STANDARD TRAILER TANDEM WITH CENTER AXLE
40		4 AXLE SINGLE UNIT
42		4 AXLE TRACTOR WITH TANDEM AXLE SEMI
50	ANY OTHER AXLE CONFIGURATION	ANY TRUCK NOT DESCRIBED ABOVE
81		2 AXLE BUS
82		3 AXLE BUS