North Carolina
Animal* Related Crashes

2008 – 2010 Data
and County Rankings

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***Data in this report was obtained by utilizing the "Animal" flag indicator on the North Carolina Collision Report Form. These numbers may vary from other studies due to the manner in which the data was analyzed.**

Current NC Collision Report Forms do not distinguish between animal types. However, data analyses shows that approximately 90% of all reported animal related crashes involve deer.

CNTY #	County	2003		2004		2005		2006		2007		2008		2009		2010		08-10	08-10
		Count	Rank	Count	Rank	Count	Rank	Count	Rank	Count	Rank	Count	Rank	Count	Rank	Count	Rank	Total	Rank
91	WAKE	882	1	859	1	856	1	918	1	1,073	1	1,031	1	1,116	1	1,051	1	3,198	1
40	GUILFORD	436	4	416	3	423	4	598	2	590	2	607	2	596	2	635	4	1,838	2
30	DUPLIN	485	2	462	2	452	3	487	3	552	3	600	3	546	3	646	3	1,792	3
73	PITT	406	6	362	7	375	7	435	5	503	5	521	5	543	5	713	2	1,777	4
78	ROCKINGHAM	460	3	412	4	465	2	485	4	540	4	534	4	544	4	512	7	1,590	5
50	JOHNSTON	419	5	394	5	423	5	431	7	446	9	425	9	523	6	517	6	1,465	6
75	RANDOLPH	372	7	297	12	349	8	432	6	477	6	418	12	456	8	534	5	1,408	7
70	PENDER	342	8	371	6	388	6	394	9	471	7	419	11	442	9	449	9	1,310	8
23	COLUMBUS	281	15	244	19	269	16	354	13	451	8	432	8	480	7	396	12	1,308	9
18	CHATHAM	307	11	352	8	335	10	344	16	438	10	442	7	385	13	458	8	1,285	10
59	MECKLENBURG	265	18	291	13	310	13	364	11	435	11	474	6	378	14	433	10	1,285	11
63	NASH	252	21	240	20	278	15	362	12	348	16	420	10	393	11	373	15	1,186	12
89	UNION	329	10	330	9	316	12	388	10	391	14	406	13	395	10	371	17	1,172	13
9	BRUNSWICK	303	12	271	16	260	18	303	19	393	13	383	16	388	12	388	13	1,159	14
67	ORANGE	330	9	328	10	346	9	406	8	417	12	388	15	372	15	371	16	1,131	15
33	FORSYTH	291	14	305	11	332	11	338	17	329	19	364	17	332	16	412	11	1,108	16
38	GRANVILLE	223	24	219	24	258	21	277	23	359	15	400	14	307	18	351	18	1,058	17
0	ALAMANCE	292	13	290	14	267	17	345	15	345	17	325	19	321	17	328	20	974	18
81	SAMPSON	203	27	207	29	220	27	282	21	302	22	294	23	295	23	375	14	964	19
34	FRANKLIN	253	20	269	17	258	20	286	20	334	18	337	18	301	21	295	27	933	20
62	MOORE	238	22	227	21	252	22	273	25	308	21	303	21	275	26	327	21	905	21
53	LENOIR	169	41	209	28	235	26	250	29	260	28	276	25	306	19	323	22	905	22
32	EDGECOMBE	189	30	209	27	236	24	270	26	268	26	272	26	270	27	332	19	874	23
28	DAVIDSON	169	40	175	37	200	29	200	37	231	34	296	22	281	24	286	29	863	24
95	WAYNE	204	26	193	32	198	30	274	24	280	24	290	24	277	25	285	30	852	25
42	HARNETT	224	23	224	22	236	25	250	28	253	29	254	30	296	22	301	25	851	26
84	STOKES	255	19	224	23	251	23	241	30	263	27	270	27	303	20	249	34	822	27
66	ONSLOW	193	28	212	25	217	28	252	27	251	30	264	28	251	30	306	24	821	28
22	CLEVELAND	173	37	153	46	196	32	210	32	199	40	228	41	269	28	299	26	796	29
83	STANLY	193	29	189	34	196	33	204	34	242	31	244	34	226	38	311	23	781	30
31	DURHAM	179	33	260	18	259	19	347	14	319	20	317	20	224	39	240	38	781	31
8	BLADEN	182	32	191	33	166	39	200	36	222	36	248	33	243	31	272	33	763	32
24	CRAVEN	161	45	175	36	185	35	188	39	227	35	243	35	233	35	279	31	755	33
6	BEAUFORT	269	17	273	15	304	14	308	18	271	25	241	36	240	34	273	32	754	34
48	IREDELL	221	25	210	26	195	34	193	38	236	33	254	31	258	29	225	44	737	35
72	PERSON	183	31	195	31	184	36	213	31	298	23	258	29	226	37	244	37	728	36
12	CABARRUS	155	47	170	40	135	50	203	35	210	38	227	42	200	42	288	28	715	37
79	ROWAN	177	34	163	42	150	44	169	44	180	45	239	38	230	36	246	36	715	38
97	WILSON	176	36	173	39	177	37	281	22	239	32	236	40	241	33	233	40	710	39
85	SURRY	177	35	155	45	153	43	180	41	210	39	211	43	243	32	247	35	701	40

41	HALIFAX	143	50	177	35	160	42	150	50	195	41	241	37	222	41	228	41	691	41
77	ROBESON	160	46	162	43	171	38	206	33	221	37	238	39	198	43	227	42	663	42
17	CATAWBA	171	38	174	38	165	40	160	45	181	43	252	32	222	40	186	45	660	43
90	VANCE	124	54	135	52	144	46	156	48	166	48	200	44	198	44	227	43	625	44
57	MARTIN	165	43	160	44	146	45	171	43	180	44	164	49	196	45	235	39	595	45
3	ANSON	170	39	147	47	164	41	156	47	190	42	172	47	192	46	183	46	547	46
61	MONTGOMERY	81	60	96	60	85	64	100	63	141	54	152	50	192	47	181	47	525	47
52	LEE	166	42	145	49	137	48	147	51	168	47	165	48	174	48	170	49	509	48
98	YADKIN	163	44	128	53	135	51	143	52	141	55	182	45	159	51	146	55	487	49
25	CUMBERLAND	153	48	167	41	136	49	175	42	156	50	136	53	173	49	176	48	485	50
96	WILKES	270	16	196	30	198	31	182	40	171	46	174	46	135	54	148	54	457	51
7	BERTIE	136	51	146	48	132	52	150	49	148	52	127	55	165	50	162	51	454	52
29	DAVIE	109	57	105	56	111	56	142	53	155	51	127	56	139	52	165	50	431	53
80	RUTHERFORD	133	53	138	51	111	57	119	57	118	58	149	51	126	56	156	53	431	54
93	WASHINGTON	62	72	95	61	89	62	105	59	103	61	113	60	133	55	141	57	387	55
45	HERTFORD	80	62	102	57	93	60	100	62	97	67	110	63	117	59	158	52	385	56
39	GREENE	78	64	78	66	112	55	134	54	148	53	123	57	118	58	143	56	384	57
16	CASWELL	147	49	139	50	131	53	159	46	161	49	147	52	106	63	130	58	383	58
35	GASTON	135	52	126	54	110	58	129	56	125	56	112	61	139	53	108	63	359	59
65	NORTHAMPTON	107	58	110	55	107	59	102	61	105	60	130	54	110	62	114	61	354	60
64	NEW HANOVER	77	65	99	59	83	65	111	58	98	66	113	59	119	57	116	60	348	61
46	HOKE	60	73	64	69	67	69	80	69	100	65	111	62	101	65	121	59	333	62
11	BURKE	80	61	83	64	88	63	104	60	102	62	104	64	110	61	108	62	322	63
51	JONES	113	56	85	63	122	54	99	64	122	57	121	58	92	66	105	64	318	64
13	CALDWELL	79	63	85	62	92	61	90	67	100	64	99	65	104	64	103	65	306	65
92	WARREN	74	66	62	71	67	70	60	73	110	59	92	67	91	67	103	66	286	66
4	ASHE	71	67	66	68	77	66	82	68	82	69	82	68	115	60	83	71	280	67
36	GATES	98	59	78	65	67	68	95	65	74	74	93	66	88	68	94	67	275	68
20	CHOWAN	67	68	71	67	62	71	91	66	78	71	79	69	77	70	92	68	248	69
82	SCOTLAND	59	74	53	77	11	94	51	78	82	70	77	70	68	73	85	70	230	70
94	WATAUGA	36	83	56	75	53	74	56	76	71	75	77	71	71	72	74	73	222	71
76	RICHMOND	67	70	64	70	3	99	46	79	95	68	74	73	59	77	85	69	218	72
71	PERQUIMANS	51	75	55	76	47	76	62	72	76	73	72	74	73	71	72	75	217	73
15	CARTERET	40	79	37	83	42	78	44	80	76	72	54	79	79	69	82	72	215	74
74	POLK	37	82	40	81	33	84	28	85	49	80	74	72	48	79	73	74	195	75
88	TYRRELL	39	80	36	85	61	72	52	77	49	81	60	75	65	74	54	80	179	76
69	PASQUOTANK	46	78	43	80	42	79	37	82	47	82	50	80	59	76	55	78	164	77
54	LINCOLN	114	55	102	58	139	47	134	55	101	63	58	76	50	78	53	81	161	78
58	MCDOWELL	38	81	43	79	33	83	59	74	54	79	44	83	62	75	54	79	160	79
10	BUNCOMBE	47	77	59	72	50	75	57	75	58	78	45	82	47	80	58	76	150	80
47	HYDE	49	76	43	78	45	77	63	71	65	77	57	77	44	83	49	83	150	81
68	PAMLICO	31	85	27	86	35	81	41	81	38	84	56	78	42	84	46	84	144	82

1	ALEXANDER	63	**71**	57	**73**	55	**73**	73	**70**	68	**76**	49	**81**	45	**81**	42	**86**	136	**83**
26	CURRITUCK	67	**69**	56	**74**	74	**67**	26	**87**	18	**91**	31	**89**	44	**82**	57	**77**	132	**84**
44	HENDERSON	28	**87**	38	**82**	25	**85**	28	**84**	31	**85**	32	**88**	27	**90**	49	**82**	108	**85**
99	YANCEY	29	**86**	26	**87**	19	**87**	33	**83**	42	**83**	30	**90**	42	**85**	35	**89**	107	**86**
55	MACON	12	**93**	16	**91**	14	**90**	17	**92**	24	**87**	34	**86**	31	**88**	39	**87**	104	**87**
60	MITCHELL	26	**88**	19	**89**	11	**93**	27	**86**	31	**86**	42	**84**	34	**87**	26	**90**	102	**88**
5	AVERY	17	**91**	7	**96**	14	**89**	25	**88**	22	**88**	32	**87**	38	**86**	23	**92**	93	**89**
27	DARE	33	**84**	36	**84**	35	**80**	15	**94**	12	**96**	14	**96**	26	**91**	45	**85**	85	**90**
56	MADISON	9	**95**	4	**98**	11	**92**	14	**95**	22	**89**	38	**85**	22	**93**	24	**91**	84	**91**
19	CHEROKEE	10	**94**	9	**93**	11	**91**	12	**96**	14	**93**	15	**94**	27	**89**	35	**88**	77	**92**
87	TRANSYLVANIA	19	**90**	18	**90**	18	**88**	24	**89**	22	**90**	24	**92**	24	**92**	22	**94**	70	**93**
14	CAMDEN	17	**92**	21	**88**	19	**86**	19	**91**	12	**95**	21	**93**	18	**95**	23	**93**	62	**94**
43	HAYWOOD	6	**97**	9	**94**	9	**95**	20	**90**	14	**94**	26	**91**	18	**96**	8	**97**	52	**95**
2	ALLEGHANY	20	**89**	13	**92**	34	**82**	16	**93**	17	**92**	9	**97**	21	**94**	15	**95**	45	**96**
21	CLAY	8	**96**	8	**95**	8	**96**	10	**97**	10	**97**	14	**95**	11	**98**	10	**96**	35	**97**
49	JACKSON	6	**98**	3	**99**	3	**98**	4	**98**	3	**99**	9	**98**	12	**97**	5	**98**	26	**98**
86	SWAIN	1	**100**	1	**100**	2	**100**	3	**99**	5	**98**	3	**100**	7	**99**	5	**99**	15	**99**
37	GRAHAM	2	**99**	4	**97**	7	**97**	1	**100**	0	**100**	5	**99**	2	**100**	2	**100**	9	**100**
TOTAL		**15,517**		**15,321**		**15,630**		**17,730**		**19,325**		**19,725**		**19,532**		**20,788**		**60,045**	

2008-2010 Animal Crashes

COUNTY	Crashes	Fatals	A Injuries	B Injuries	C Injuries	Total Injuries	Damage
ALAMANCE	974	0	0	11	32	43	1,916,675
ALEXANDER	136	0	0	3	9	12	340,900
ALLEGHANY	45	0	0	1	2	3	116,000
ANSON	547	0	0	5	21	26	1,226,000
ASHE	280	0	0	4	12	16	916,153
AVERY	93	0	0	1	6	7	200,750
BEAUFORT	754	0	0	14	34	48	1,503,859
BERTIE	454	0	0	7	28	35	914,515
BLADEN	763	0	0	5	37	42	1,677,917
BRUNSWICK	1,159	1	0	7	25	32	2,541,808
BUNCOMBE	150	0	0	6	23	29	365,800
BURKE	322	0	0	9	17	26	649,500
CABARRUS	715	0	0	8	39	47	1,770,290
CALDWELL	306	0	1	5	13	19	601,777
CAMDEN	62	0	0	1	2	3	146,600
CARTERET	215	0	0	4	6	10	460,000
CASWELL	383	0	1	4	7	12	800,045
CATAWBA	660	1	0	13	36	49	1,663,580
CHATHAM	1,285	0	0	27	30	57	3,079,634
CHEROKEE	77	0	0	4	7	11	200,800
CHOWAN	248	0	0	3	15	18	562,870
CLAY	35	1	0	2	3	5	98,900
CLEVELAND	796	0	1	14	50	65	2,028,112
COLUMBUS	1,308	0	0	5	48	53	2,780,725
CRAVEN	755	0	0	5	19	24	1,636,838
CUMBERLAND	485	1	0	14	31	45	1,157,910
CURRITUCK	132	0	2	8	4	14	321,553
DARE	85	0	0	1	4	5	175,910
DAVIDSON	863	0	6	19	53	78	1,889,699
DAVIE	431	0	0	7	18	25	984,953
DUPLIN	1,792	0	0	13	46	59	3,594,177
DURHAM	781	0	3	23	32	58	1,871,246
EDGECOMBE	874	0	0	10	43	53	1,940,443
FORSYTH	1,108	0	1	19	34	54	2,289,008
FRANKLIN	933	0	0	4	36	40	2,106,672
GASTON	359	0	0	16	26	42	842,270
GATES	275	0	2	6	14	22	674,373
GRAHAM	9	0	0	3	2	5	27,250
GRANVILLE	1,058	1	0	15	30	45	2,623,336
GREENE	384	0	0	10	12	22	964,919
GUILFORD	1,838	1	0	43	73	116	4,519,068
HALIFAX	691	1	1	4	40	45	1,364,242
HARNETT	851	0	1	11	45	57	1,772,481
HAYWOOD	52	0	1	3	4	8	136,920
HENDERSON	108	0	0	7	5	12	284,400
HERTFORD	385	0	1	12	33	46	890,290
HOKE	333	0	2	4	17	23	791,750
HYDE	150	0	1	1	3	5	352,738
IREDELL	737	1	2	17	27	46	1,660,437
JACKSON	26	0	0	3	1	4	73,150
JOHNSTON	1,465	0	1	24	53	78	3,457,370
JONES	318	1	1	2	19	22	748,400
LEE	509	0	0	4	17	21	1,298,350

LENOIR	905	0	0	5	28	33	1,882,014
LINCOLN	161	0	0	8	18	26	366,996
MACON	104	0	0	3	0	3	254,950
MADISON	84	0	0	1	6	7	371,927
MARTIN	595	0	0	1	16	17	1,047,017
MCDOWELL	160	0	0	4	5	9	306,450
MECKLENBURG	1,285	0	4	37	98	139	3,432,696
MITCHELL	102	0	1	0	5	6	241,558
MONTGOMERY	525	0	1	7	14	22	1,071,500
MOORE	905	0	4	13	28	45	2,086,963
NASH	1,186	1	4	12	46	62	2,748,050
NEW HANOVER	348	0	1	9	13	23	742,456
NORTHAMPTON	354	0	0	2	43	45	788,769
ONSLOW	821	0	2	9	22	33	1,887,177
ORANGE	1,131	0	4	20	19	43	2,436,390
PAMLICO	144	0	0	0	5	5	298,100
PASQUOTANK	164	0	0	1	4	5	351,650
PENDER	1,310	0	1	9	24	34	2,775,103
PERQUIMANS	217	0	0	5	4	9	466,350
PERSON	728	0	0	3	18	21	1,531,682
PITT	1,777	0	0	22	101	123	3,929,564
POLK	195	0	0	5	4	9	569,950
RANDOLPH	1,408	0	4	9	45	58	3,181,658
RICHMOND	218	0	1	1	9	11	432,800
ROBESON	663	1	0	22	59	81	1,659,053
ROCKINGHAM	1,590	1	0	21	43	64	3,652,204
ROWAN	715	0	0	14	25	39	1,726,909
RUTHERFORD	431	0	3	1	22	26	953,670
SAMPSON	964	0	1	14	60	75	2,141,604
SCOTLAND	230	0	0	1	12	13	582,450
STANLY	781	0	1	15	21	37	1,603,101
STOKES	822	0	0	10	26	36	1,599,650
SURRY	701	0	0	5	29	34	1,611,762
SWAIN	15	0	0	0	0	0	45,700
TRANSYLVANIA	70	0	0	5	9	14	188,603
TYRRELL	179	0	0	0	9	9	321,200
UNION	1,172	0	1	8	26	35	2,794,899
VANCE	625	0	0	8	25	33	1,231,655
WAKE	3,198	1	3	54	157	214	7,343,908
WARREN	286	0	0	3	5	8	613,373
WASHINGTON	387	0	0	3	13	16	634,908
WATAUGA	222	0	0	3	2	5	495,115
WAYNE	852	0	1	11	42	54	1,984,270
WILKES	457	0	3	17	29	49	1,140,393
WILSON	710	0	2	13	39	54	1,827,694
YADKIN	487	1	0	8	13	21	1,243,075
YANCEY	107	0	0	1	5	6	303,443
TOTALS:	**60,045**	**17**	**74**	**913**	**2,366**	**3,453**	**$135,913,772**

2008-2010 Animal Crashes by Month

Month	Total	Percent
January	5,349	8.9%
February	4,084	6.8%
March	3,776	6.3%
April	2,997	5.0%
May	2,945	4.9%
June	3,096	5.2%
July	2,788	4.6%
August	2,340	3.9%
September	3,186	5.3%
October	8,789	14.6%
November	13,420	22.3%
December	7,275	12.1%
	60,045	**100.0%**

2008-2010 Animal Crashes
by Time of Day

Time	Number	%
12:00 AM	2,351	3.9%
1:00 AM	1,923	3.2%
2:00 AM	1,609	2.7%
3:00 AM	1,541	2.6%
4:00 AM	1,883	3.1%
5:00 AM	3,600	6.0%
6:00 AM	4,971	8.3%
7:00 AM	3,153	5.3%
8:00 AM	1,620	2.7%
9:00 AM	1,065	1.8%
10:00 AM	909	1.5%
11:00 AM	986	1.6%
12:00 PM	826	1.4%
1:00 PM	648	1.1%
2:00 PM	623	1.0%
3:00 PM	666	1.1%
4:00 PM	764	1.3%
5:00 PM	2,540	4.2%
6:00 PM	5,073	8.4%
7:00 PM	5,243	8.7%
8:00 PM	5,649	9.4%
9:00 PM	5,273	8.8%
10:00 PM	3,911	6.5%
11:00 PM	3,218	5.4%
	60,045	**100.0%**