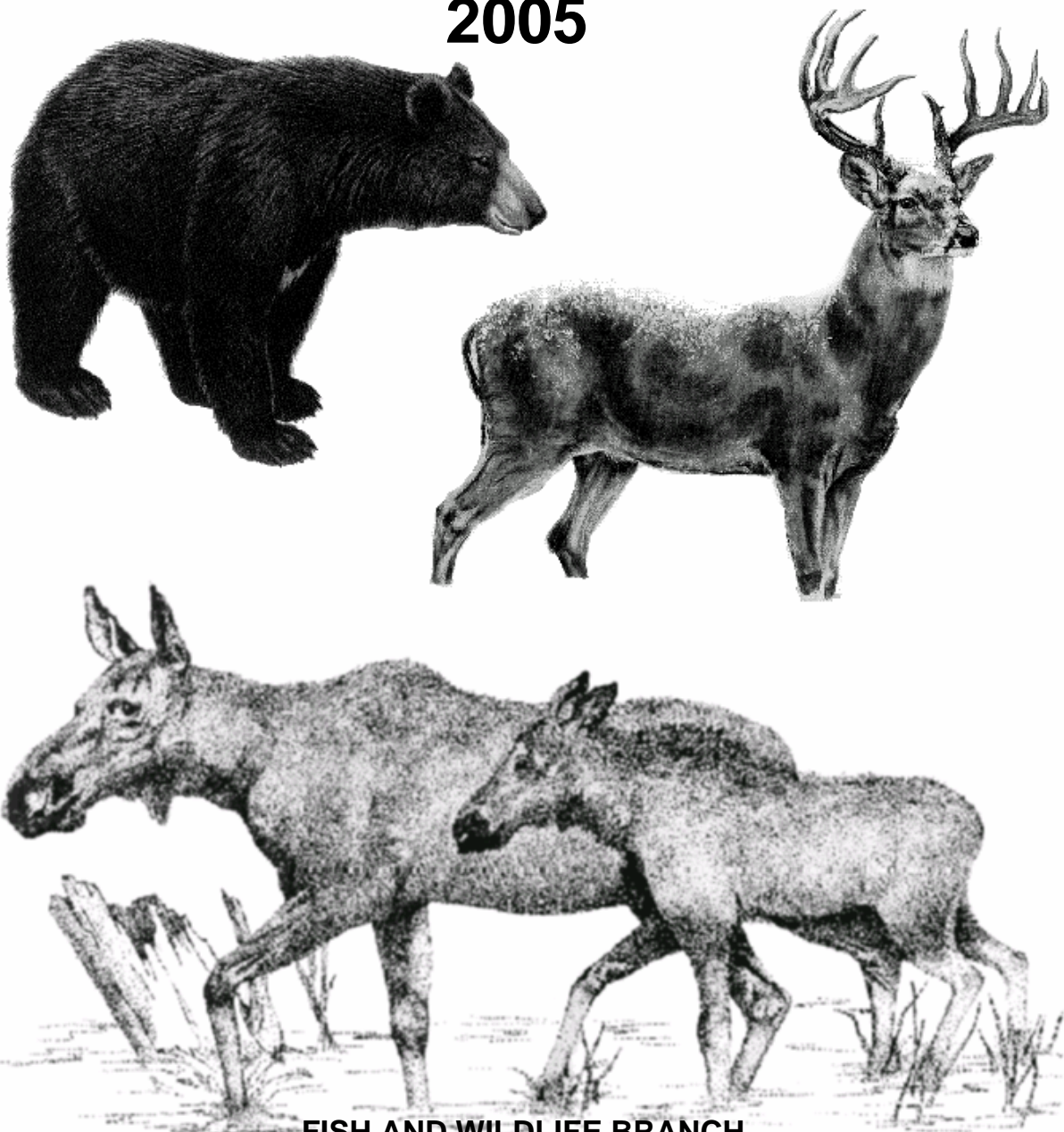
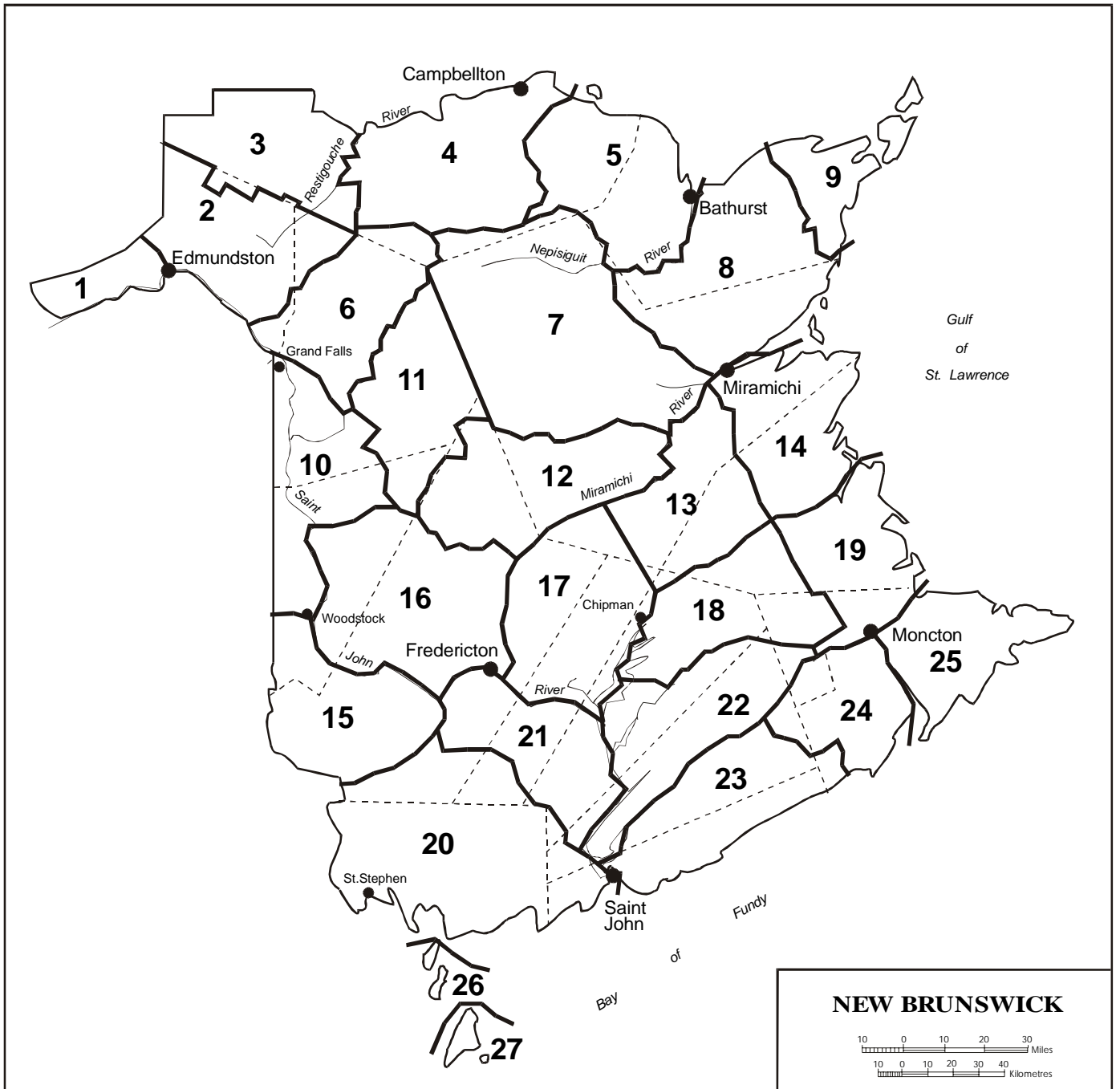


NEW BRUNSWICK BIG GAME HARVEST REPORTS 2005



FISH AND WILDLIFE BRANCH
DEPT. OF NATURAL RESOURCES
PO BOX 6000 FREDERICTON N.B. E3B-5H1
<http://www.gnb.ca/0078/index-e.asp>

Wildlife Management Zones Zones d'Aménagement de la Faune



DEER HARVEST REPORT - 2005

Summary

In 2005 a total of **48,804** residents and **989** non-residents purchased licences to hunt white-tailed deer. Total licence sales were 49,793 down 1,340 from the 51,133 licences sold in 2004. The total harvest of 6,881 was virtually the same as the 2004 harvest of 6878 deer. DNR's deer program was expecting an increase in harvest and to exceed 7000 deer, however, the warm, wet and windy fall hunting weather reduced hunter effort overall, and thus reduced overall harvest.

New Brunswick residents harvested 97.8% of the total deer killed with non-residents harvesting 2.2%. Approximately one in every 7.3 resident hunters harvested a deer for a success rate of 13.8% and one in every 6.5 non-residents harvested a deer for a success rate of 15.4%. Zones 6, 10, 16, 20, 22 and 23 contributed 69% of the harvest with 32% of the total harvest occurring during the last week of the four-week firearms season (Nov.14-19). A total of 83.0% of the harvest was adult male, 14.0% adult female, and 3.0% fawns.

A total of 16,164 resident hunters applied for the computerized antlerless deer tag draw of which 3,119 were successful. Successful applicants received their validation tags by mid-September. Hunters with antlerless deer tags harvested 1,537 deer in the 2005 season, for an overall success rate of 49.3%. Of the successful antlerless permit holders 28.1% killed adult bucks while 71.9% harvested antlerless animals. The remaining 46,674 hunters, hunting only antlered deer, harvested 5,344 animals for a success rate of 11.4%.

2006 Synopsis

The 2005/2006 winter was an exceptionally easy winter for deer in central and southern New Brunswick. Mortality rates across the board were less than 10% and as a result, fawn and yearling survival rates are the highest they have been in years. This will translate into a bumper crop of yearling bucks in the 2006 harvest. In response to this and the positive growth of the deer herd in many zones, antlerless permits will also be increased by over 30%. DNR expects the harvest to be in the neighbourhood of 8,000 deer for the fall of 2006.

Although winter was very mild in central and south NB, some parts of northern New Brunswick experienced the toughest winter in decades. Despite higher winter losses in some areas, there are zones in the north that can support a limited hunt. Therefore, in the fall of 2006, DNR will open two northern Wildlife Management Zones to a limited two week buck only hunting season for firearm hunters and a 5 week archery season. Please see the Hunt 2006 Summary for details.

DEER LICENCE SALES AND HARVESTS

New Brunswick 1968 - 2005

YEAR	LICENCES SOLD				HARVESTS				
	RESIDENT GUN	NON-RES. GUN	TOTAL BOW	TOTAL	RESIDENT GUN SEASON	NON-RES. GUN SEASON	TOTAL BOW SEASON	UNKNOWN	TOTAL
1968	51,615	2,553	-	54,168	20,516	2,126	-	-	22,642
1969	54,346	2,930	-	57,276	15,192	1,745	-	-	16,937
1970 ^a	56,350	2,495	-	58,845	5,749	568	-	-	6,335
1971	59,060	2,171	-	61,231	n/a	n/a	-	-	4,379
1972	55,151	2,055	-	57,206	4,455	500	-	-	4,955
1973	69,913	2,162	-	72,075	3,856	417	-	-	4,273
1974	66,226	2,382	-	68,608	5,959	577	-	-	6,536
1975 ^b	65,763	1,622	-	67,385	5,164	390	-	-	5,554
1976	78,331	1,581	-	79,912	6,927	457	-	-	7,384
1977	87,812	1,938	-	89,750	8,431	506	-	-	8,937
1978 ^c	96,671	1,068	-	97,739	10,390	335	-	-	10,725
1979	98,807	1,271	-	100,078	12,958	386	-	-	13,344
1980	96,674	1,761	-	98,435	17,710	634	-	-	18,344
1981	104,896	2,297	-	107,193	20,905	867	-	-	21,772
1982 ^d	114,330	2,749	852	117,931	21,830	827	42	-	22,699
1983	111,148	3,134	1,120	115,402	25,833	1,286	46	-	27,165
1984 ^e	109,873	4,118	1,143	115,134	24,593	1,423	67	-	26,083
1985	109,708	4,801	1,195	115,704	29,329	1,799	77	-	31,205
1986	108,722	6,563	1,390	116,675	25,982	2,080	77	-	28,139
1987 ^f	107,256	6,737	1,569	115,564	24,500	1,974	98	-	26,572
1988 ^g	94,260	6,366	1,424	102,050	18,210	1,531	64	-	19,805
1989	95,486	5,670	1,121	102,277	18,294	1,234	102	89	19,719
1990 ^h	82,002	3,850	984	86,836	10,830	520	32	98	11,480
1991 ⁱ	82,391	2,856	900	86,147	11,623	401	64	90	12,178
1992	80,592	2,557	917	84,066	10,929	290	71	63	11,353
1993 ^j	70,185	2,113	1,072	73,370	9,726	289	76	43	10,134
1994	86,162	2,152	1,048	89,362	9,811	277	86	42	10,216
1995	76,030	1,911	901	78,842	10,473	267	94	20	10,944
1996	71,820	1,619	855	74,294	11,620	331	105	87	12,143
1997 ^k	65,505	1,776	922	68,203	12,084	354	92	20	12,550
1998 ^k	64,165	1,653	902	66,720	9,792	292	80	35	10,199
1999 ^k	63,940	1,780	922	66,642	9,041	218	57	-	9,316
2000 ^k	59,708	1,514	904	62,126	8,100	160	52	0	8,312
2001 ^l	54,791	1,188	n/a	55,979	4,160	110	44	-	4,314
2002 ^l	50,729	1,050	n/a	51,779	6,225	175	43	-	6,443
2003 ^m	49,634	1,030	n/a	50,664	5,499	147	87	-	5,733
2004 ^m	50,090	1,043	n/a	51,133	6,633	165	80	-	6,878
2005 ⁿ	48,804	989	n/a	49,793	6,635	152	94	-	6,881

a Mandatory registration begins; limit reduced from 2 to 1 deer

b Forest ranger strike

c New zones / later season

d 3 week bow season starts

e Season starts one week earlier in northern zones

f 3 week season in DMA's 1 & 2

g Implemented "bucks only" in DMA's 1 & 2 and 48 hr. rule for registering deer

h New zones / Antlerless Deer Permit System begins, "bucks only" in WMZ's 1,2,3

i "Bucks only" in WMZ's 1,2,3,4,5,8 & 9

j WMZ's 1,2,3,4,5,8 & 9 closed to deer hunting, "bucks only" in WMZ's 6,7,10 & 11

k WMZ's 1,2,3,4,5,8 & 9 closed to deer hunting, "bucks only" in WMZ's 6 & 11

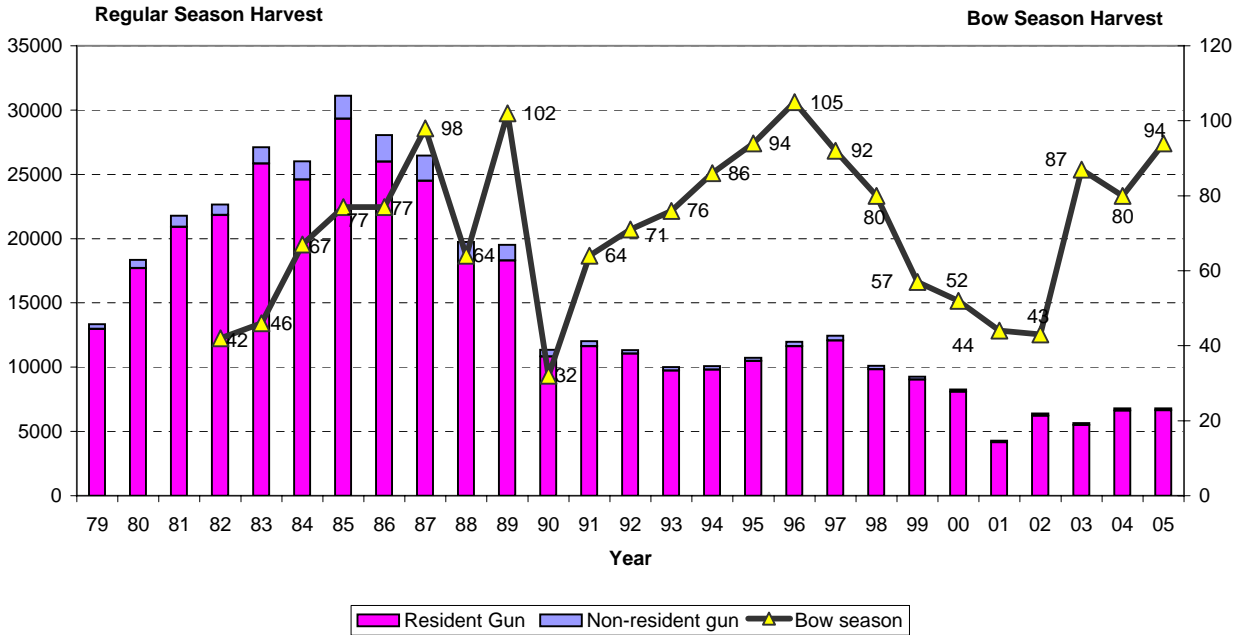
l WMZ's 1,2,3,4,5,8 & 9 closed to deer hunting, "bucks only" in WMZ's 6, 11, 13 & 14; bow licence discontinued

m WMZ's 1,2,3,4,5,8 & 9 closed to deer hunting, "bucks only" in WMZ's 6, 11, 12, 13 & 14

n WMZ's 1,2,3,4,5 & 9 closed to deer hunting, "bucks only" in WMZ's 6, 8, 11, 12, 13 & 14

DEER HARVEST (Gun & Bow)

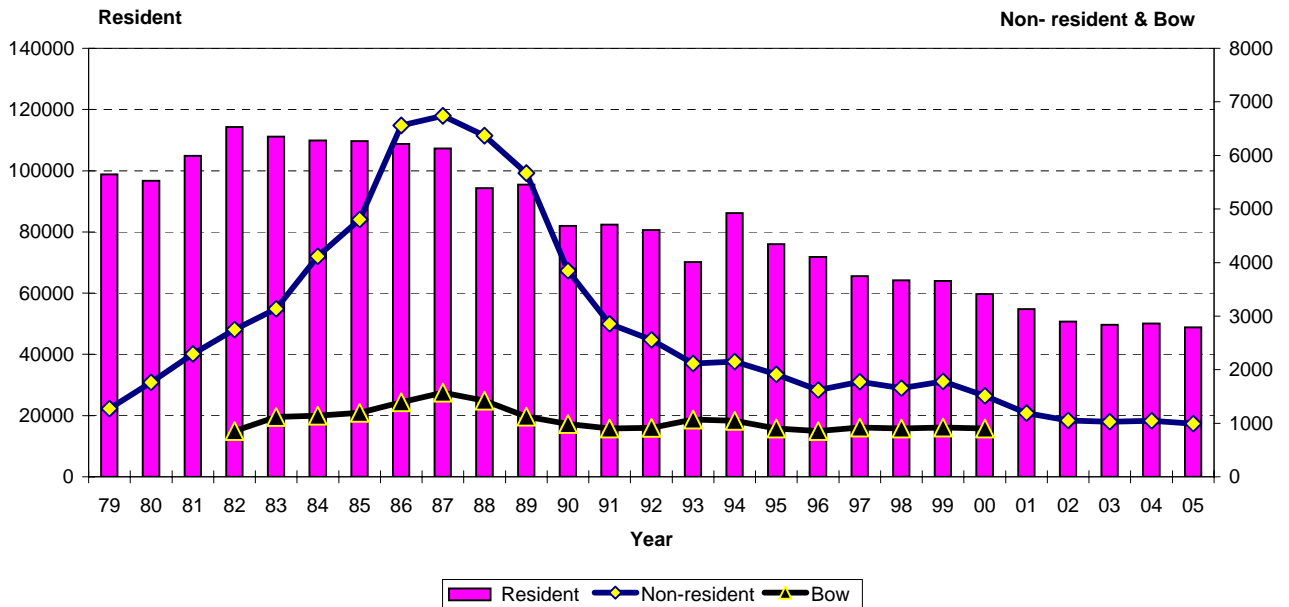
1979-2005 New Brunswick



- Bow season began in 1982

DEER LICENCES ISSUED

1979-2005 New Brunswick

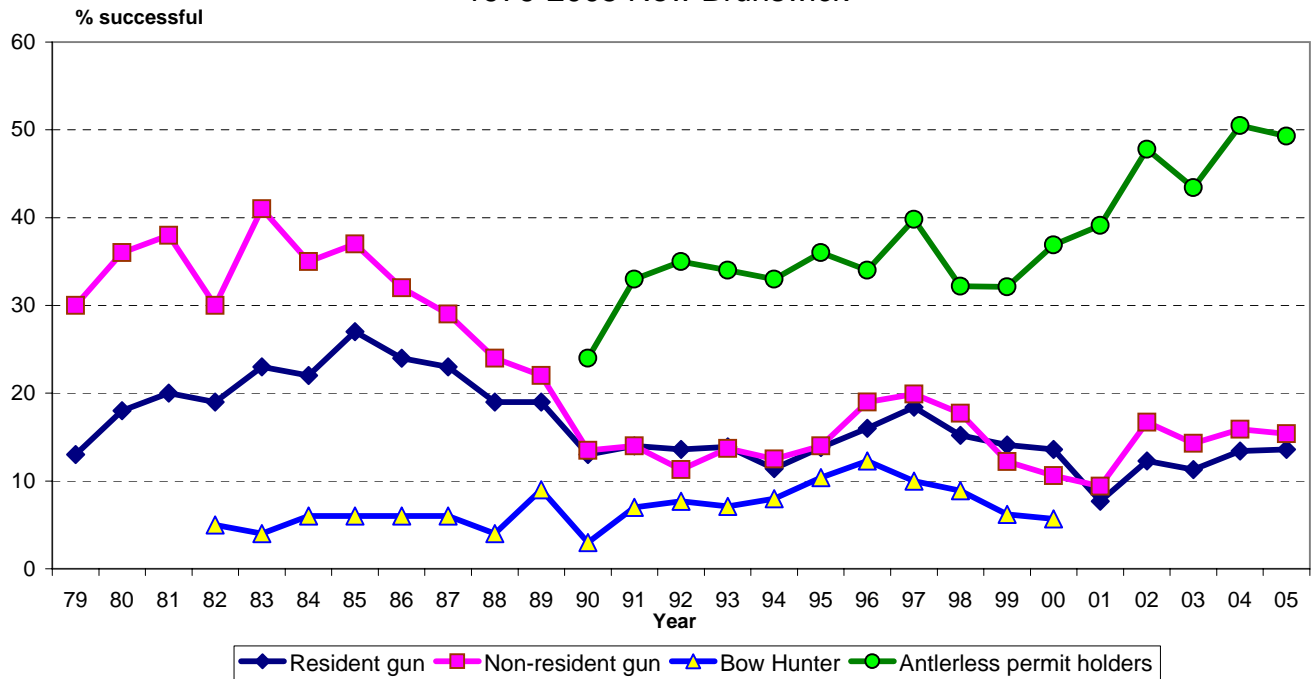


- Bow season began in 1982

- Separate bow licence discontinued in 2001

DEER HUNTER SUCCESS RATES

1979-2005 New Brunswick



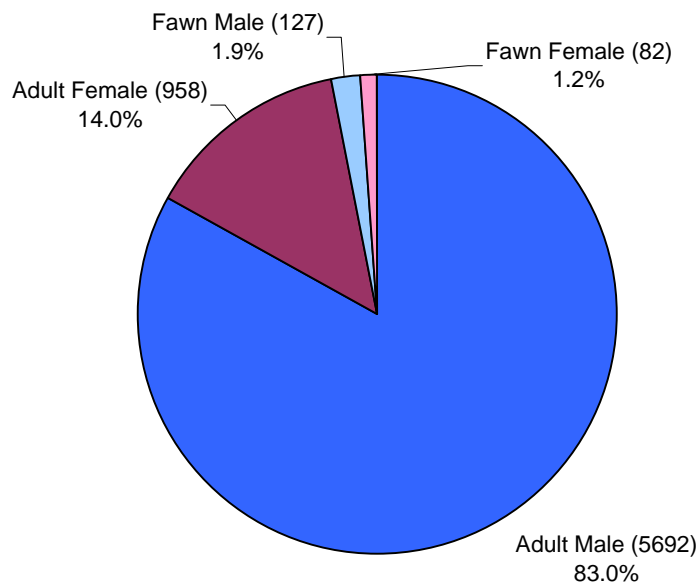
- bow season began in 1982

- antlerless permit system began in 1990

- no separate bow licence so unable to determine success rate 2001

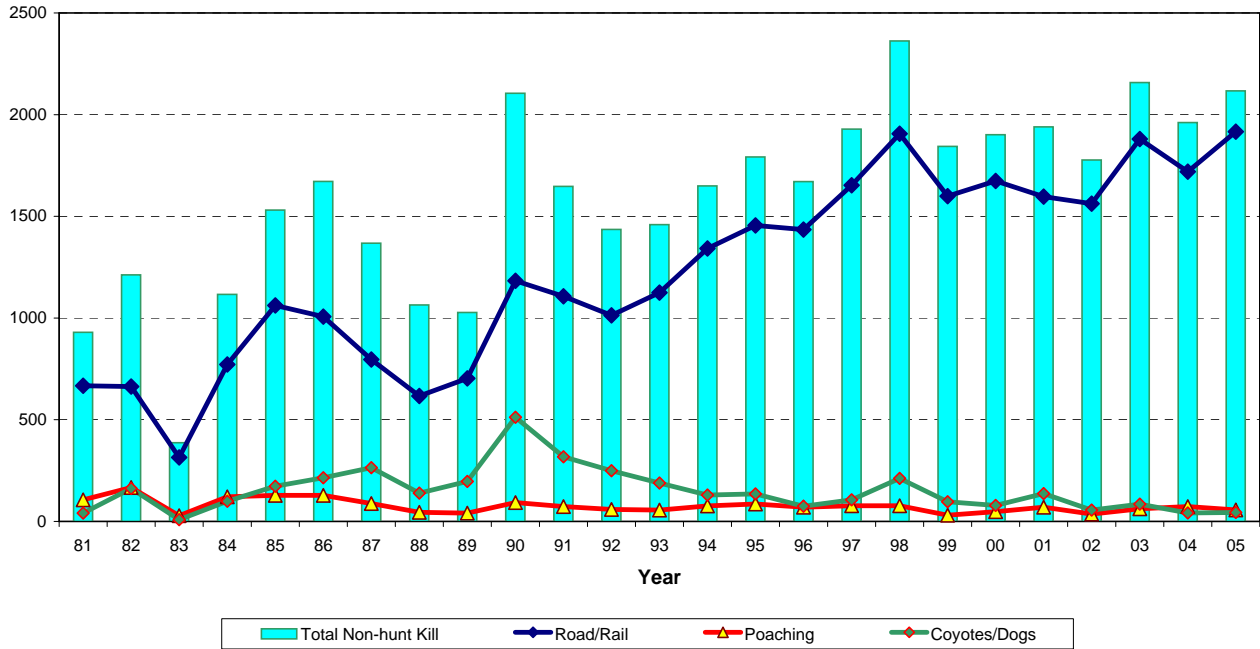
AGE & SEX STRUCTURE OF DEER HARVEST

2005 New Brunswick



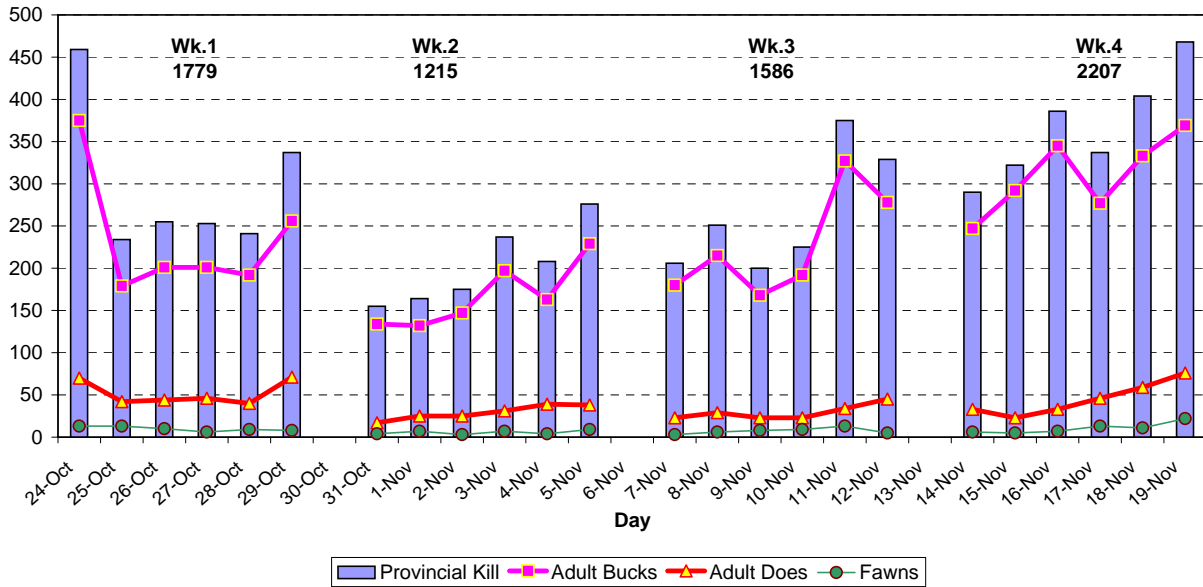
- Not including 22 animals of unknown sex or age

REPORTED NON-HUNTING DEER MORTALITY 1981-2005 New Brunswick



- reported and handled by DNRE staff

DAILY DEER KILL 2005 New Brunswick



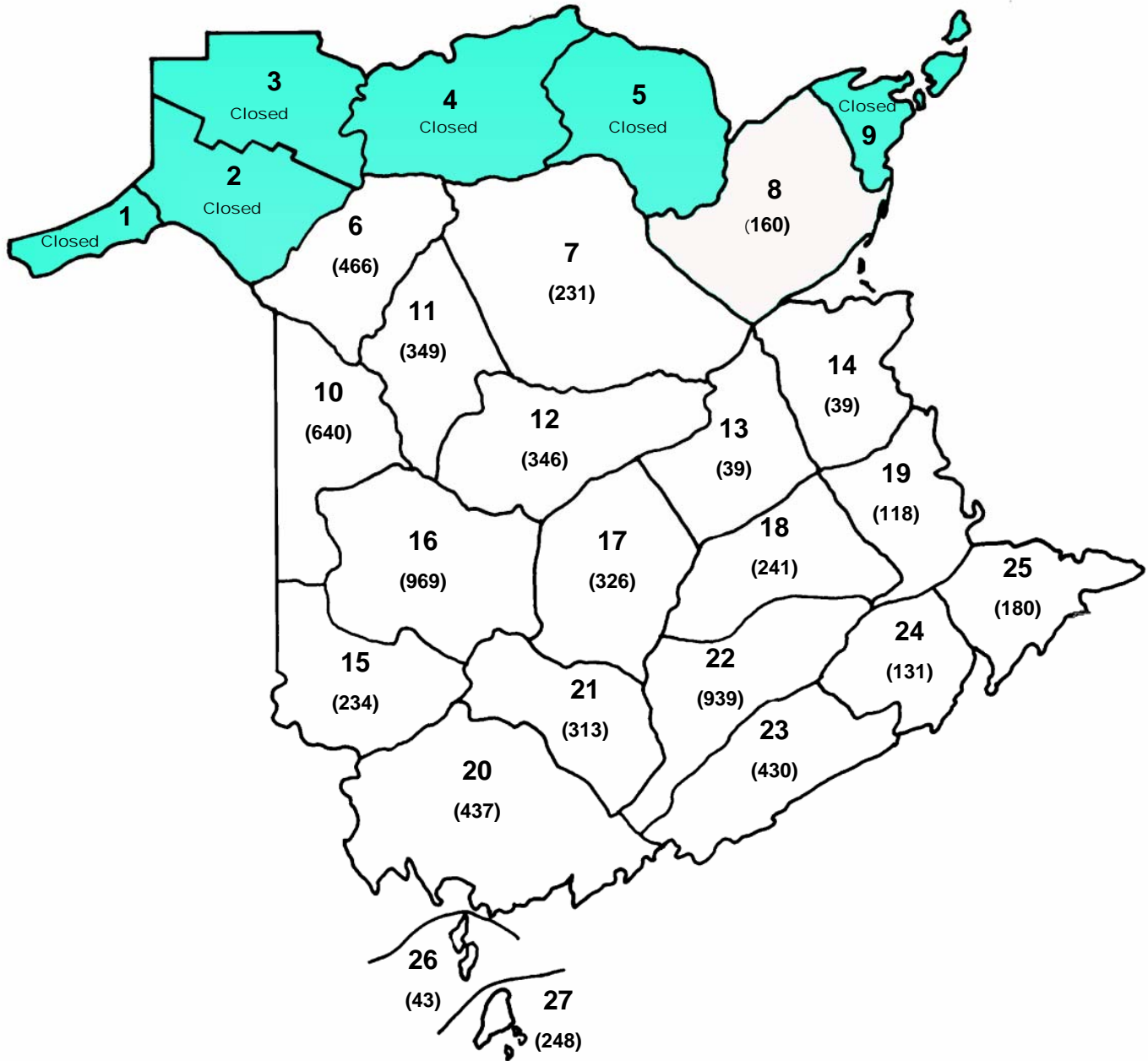
-regular season values only
-total of 6,881 deer registered; both archery and regular seasons

REGISTERED DEER KILL BY WILDLIFE MANAGEMENT ZONE

2005 NEW BRUNSWICK

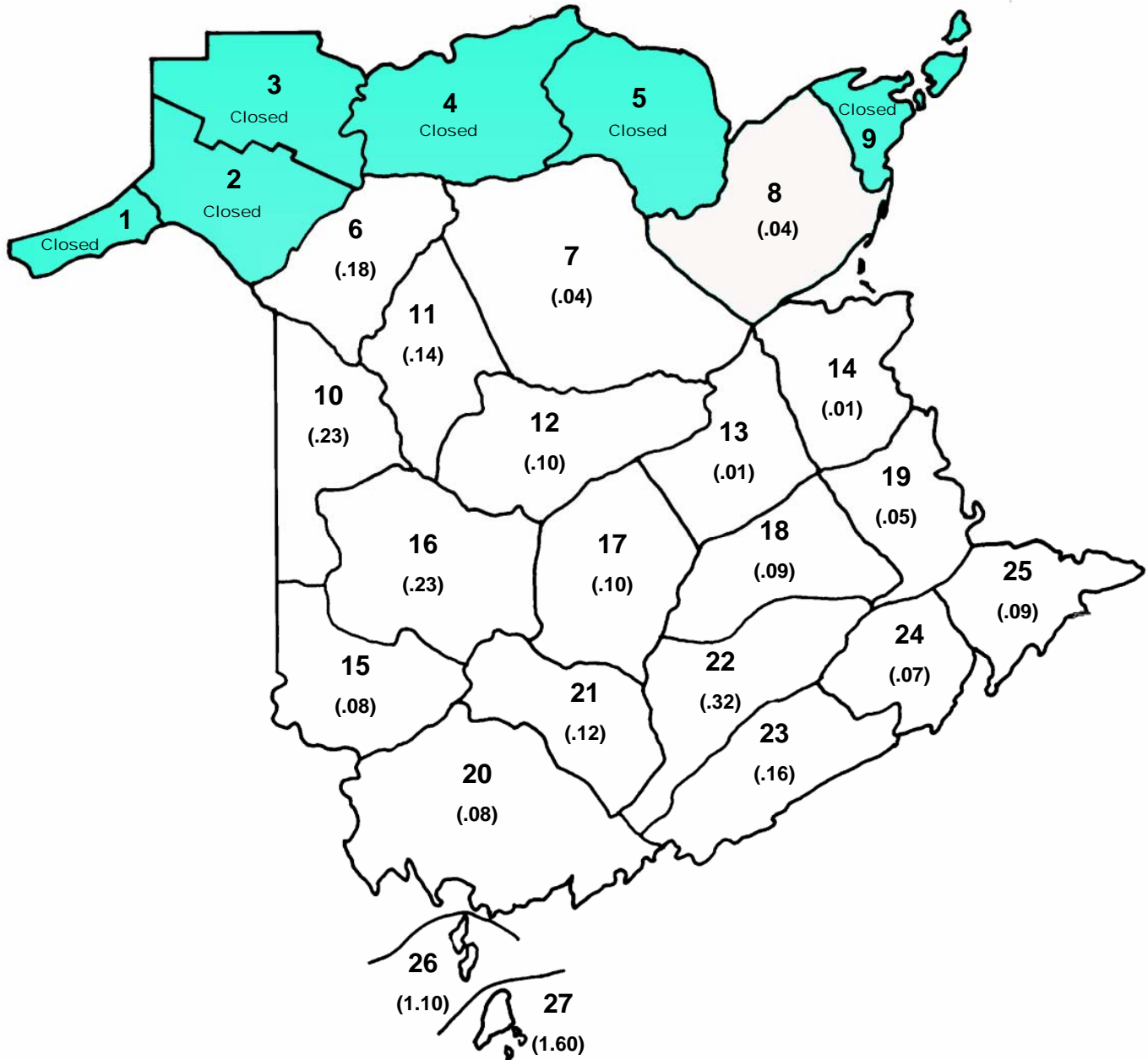
WMZ	ANTLERLESS DEER				UNKNOWN SEX/AGE	TOTAL HARVEST
	ADULT MALES	ADULT FEMALES	FAWN MALES	FAWN FEMALES		
1						0
2	Closed Season					0
3						0
4						0
5						0
6	408	45	6	7	0	466
7	211	12	2	2	4	231
8	154	2	2		2	160
9			Closed Season			0
10	489	124	14	12	1	640
11	274	65	6	4	0	349
12	314	20	4	3	5	346
13	36	1			2	39
14	38				1	39
15	197	31	2	4	0	234
16	821	120	20	7	1	969
17	289	29	5	3	0	326
18	186	42	7	6	0	241
19	108	5	2	1	2	118
20	401	32	2	2	0	437
21	245	55	9	3	1	313
22	718	184	18	19	0	939
23	381	34	14		1	430
24	116	11	3	1	0	131
25	162	12	4	1	1	180
26	24	15	2	2	0	43
27	119	119	5	5	0	248
UNKNOWN	1				1	2
TOTAL	5,692	958	127	82	21	6,881

REGISTERED DEER KILL BY WILDLIFE MANAGEMENT ZONE NEW BRUNSWICK 2005



A total of 6,881 deer registered.
2 deer registered were from unknown zones.

REGISTERED DEER KILL PER KM² BY WILDLIFE MANAGEMENT ZONE NEW BRUNSWICK 2005



Provincial kill per km² = 0.12 (in open zones)
2 deer registered were from unknown zones.

ANTLERLESS DEER VALIDATION TAG DRAW SUMMARY 2005 New Brunswick

WMZ	Quota	# Applications	# Drawn	% Successful Applicants
1	0	0	0	n/a
2	0	0	0	n/a
3	0	NO PERMITS AVAILABLE		n/a
4	0	0	0	n/a
5	0	0	0	n/a
6	100	1122	106	9.4
7	50	811	55	6.8
8	0	NO PERMITS AVAILABLE		n/a
9	0	0	0	n/a
10	250	1568	259	16.5
11	100	953	107	11.2
12	50	670	54	8.1
13	0	NO PERMITS AVAILABLE		n/a
14	0	0	0	n/a
15	100	302	100	33.1
16	300	1566	302	19.3
17	100	549	104	18.9
18	230	1018	231	22.7
19	50	451	50	11.1
20	100	1088	108	9.9
21	250	632	250	39.6
22	600	2878	602	20.9
23	150	937	151	16.1
24	50	496	50	10.1
25	50	584	51	8.7
26	50	41	41	100.0
27	600	498	498	100.0
TOTALS	3180	16164	3119	19.3

New Brunswick's Top Bucks of 2005

Findings based on 1174 bucks of the 6048 harvested and from non-hunt mortality(19%)
Checked at N.B. Biological Check Stations and DNR Offices

Largest Antler Beam Diameter

Rank	Antler Beam Diameter (mm)	WMZ	No. Points	Weight(kg)	Weight (lbs)	Age
1	47.0	2	10	UNK	UNK	6.5
2	46.5	16	9	100	219	11.5
3	46.2	7	10	121	267	9.5
4	44.6	11	9	91	200	10.5
5	44.5	15	14	UNK	UNK	6.5
6	44.3	18	10	108	237	4.5
7	44.0	16	9	96	212	4.5
8	44.0	16	8	93	204	10.5
9	44.0	16	6	117	257	6.5
10	43.8	6	12	84	185	5.5

Heaviest Bucks*

Rank	Antler Beam Diameter (mm)	WMZ	No. Points	Weight(kg)	Weight (lbs)	Age
1	41.1	8	14	125	275	6.5
2	46.2	7	10	121	267	9.5
3	44.0	16	6	117	257	6.5
4	40.4	8	10	116	255	4.5
5	30.3	12	12	114	250	5.5
6	29.0	12	8	112	246	5.5
7	34.9	8	10	111	245	3.5
8	41.2	8	12	111	244	9.5
9	43.0	18	11	110	242	9.5
10	UNK	16	9	109	240	4.5

* field dressed weight

Oldest Bucks

Rank	Antler Beam Diameter (mm)	WMZ	No. Points	Weight(kg)	Weight (lbs)	Age
1	33.8	8	7	98	215	12.5
2	34.5	16	11	UNK		11.5
3	46.5	16	9	100	219	11.5
4	37.0	16	8	98	215	11.5
5	35.0	16	8	75	164	11.5
6	38.5	7	11	103	226	10.5
7	43.8	18	11	69	151	10.5
8	21.0	18	9	92	203	10.5
9	44.6	11	9	91	200	10.5
10	44.0	16	8	93	204	10.5

Highest Number of Points

Rank	Antler Beam Diameter (mm)	WMZ	No. Points	Weight(kg)	Weight (lbs)	Age
1	41.5	15	19	UNK	UNK	8.5
2	44.5	15	14	UNK	UNK	6.5
3	41.4	8	14	107	235	5.5
4	41.1	8	14	125	275	6.5
5	35.0	20	14	UNK	UNK	5.5
6	42.0	16	13	89	196	6.5
7	41.0	16	13	UNK	UNK	2.5
8	24.5	16	13	UNK	UNK	5.5
9	43.8	6	12	84	185	5.5
10	41.6	10	12	101	222	9.5

There are 5 more 12 point bucks

MOOSE HARVEST REPORT – 2005

Summary

2005 marked the 32nd consecutive year that a 3-day, limited-draw, either-sex moose hunting season was held in New Brunswick. The moose season was closed from 1936 to 1959. There have been 193,525 resident moose hunting licences (including 24,738 designate hunting licences) purchased since the season was reinstated in 1960. This represents 168,787 moose tags, of which 62,860 have been filled for a long-term success rate of 37 percent. Non-residents have had the opportunity to hunt moose in New Brunswick since 1996. There have been 970 non-resident moose licences issued since that year, of which 53% (514) have been successful in the moose hunt.

Licence quotas for each Wildlife Management Zone open to moose hunting are established each year, and a computerized draw system is used to randomly select applicants and fill those zone quotas. Resident licences are drawn from two priority groups. Applicants who have applied in at least five of the past six years but have not been successful in the moose licence draw are placed in Group A; all other applicants are placed in Group B. The draw is set up so that Group A applicants have double the odds of being drawn as Group B applicants. The available resident moose licence quota in 2005 was 3,274 licences, an increase of 18% over 2004 (2779 licences).

A total of 54,026 NB residents and 1,824 non-residents submitted applications to the moose licence draw in 2005; 3,266 resident and 100 non-resident applicants were successful in the draw. Residents successful in the licence draw have been allowed to designate another resident hunter to accompany them on their licence since 1996. In 2005, 77% of resident moose licence holders chose to designate a hunting partner, a decrease of 2% from 2004.

Of the successful applicants, 3,207 residents and 97 non-residents purchased licences in 2005. The total registered moose harvest was 2,084, an increase of 16% over 2004 (1794 moose). Resident hunters harvested 2,026 moose, while non-residents took 58 moose. The overall hunter success rate in the 2005 moose season was 63%, more or less unchanged from 2004 (64%). Moose hunters expended 40.8 hours of effort per moose killed in 2005, marginally higher than the 38.4 hours per moose recorded in 2004.

2006 Synopsis

Although the moose herd appears to be relatively healthy, it is difficult to accurately assess due to the unknown quantity and distribution of animals being removed by unregulated harvest. The regulated licence allocation must be conservative to insure sustainability of the moose population until a moose harvest and reporting system can be established that accommodates existing aboriginal and treaty rights.

**NUMBER OF MOOSE APPLICATIONS, LICENCES ISSUED AND HARVEST
1960 - 2005 NEW BRUNSWICK**

Year	# Applications	# Drawn	Licences Issued	Reg'd Kill	% Hunter Success
[Moose season closed 1936 and reopened in 1960]			[Bulls only hunting from 1960 to 1965]		
1960	8,321	400	383	174	45
1961	17,221	800	771	262	34
1962	16,354	1,000	963	297	31
1963	16,359	1,000	1,000	296	30
1964	17,380	1,000	1,000	307	31
1965	18,460	1,000	1,000	314	31
1966	26,500	1,000	1,000	606	61
1967	16,500	1,000	1,000	469	47
1968	12,724	1,500	1,500	724	48
1969	16,009	1,600	1,566	707	45
1970	14,016	2,000	1,959	858	44
1971	18,334	2,000	1,959	931	48
1972	21,639	2,500	2,441	1,043	43
1973	31,558	2,500	2,460	1,127	46
1974 ^a	39,157	6,000	5,580	1,085	19
1975	17,587	6,000	4,528	969	21
1976	17,347	6,000	4,753	1,131	24
1977	15,815	6,000	4,746	1,246	26
1978	18,547	6,000	4,604	1,547	34
1979	25,007	6,000	4,786	1,360	28
1980	24,503	6,000	4,935	1,230	25
1981	33,500	6,000	4,892	1,436	29
1982	35,000	6,000	5,032	1,344	27
1983	38,302	6,000	5,065	1,287	25
1984	36,727	6,000	5,175	1,618	31
1985	41,104	6,000	5,063	1,346	27
1986	39,127	6,000	5,228	1,625	31
1987	37,625	6,000	5,210	1,838	35
1988	35,890	6,000	5,185	1,473	28
1989 ^b	28,895	6,000	5,243	2,022	39
1990	33,894	6,000	5,250	1,657	32
1991	39,314	6,000	5,234	1,753	33
1992	39,212	6,000	5,321	1,899	36
1993	42,332	6,000	5,320	2,061	39
1994 ^c	54,030	5,655	5,010	2,094	42
1995	53,791	5,649	4,989	2,326	47

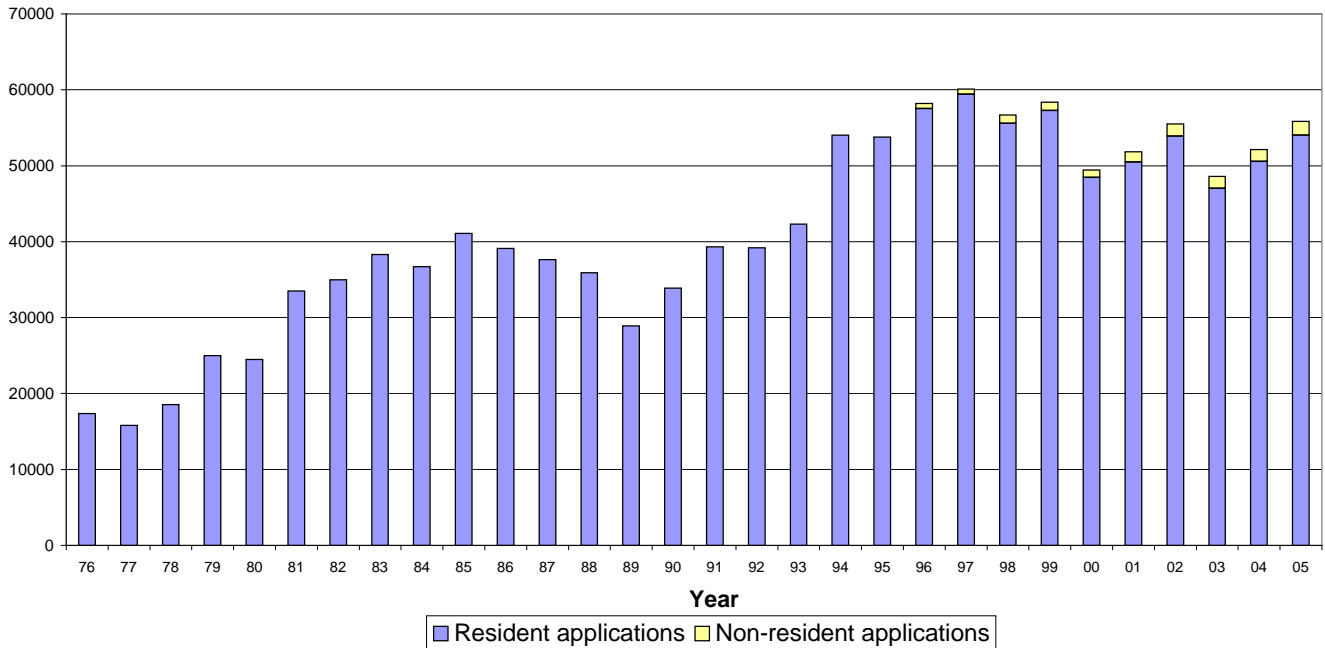
Year	# Applications	# Drawn	Licences Issued	Reg'd Kill	% Hunter Success
1996 res. ^d	57,514	4,244	3,848	1,678	44
non-res. ^e	671	100	100	37	37
1996 total	58,185	4,344	3,948	1,715	43
1997 res. ^d	59,428	4,754	4,301	2,075	48
non-res.	680	100	101	46	46
1997 total	60,108	4,854	4,402	2,121	48
1998 res. ^d	55,590	4,804	4,573	2,377	52
non-res.	1,105	100	96	50	52
1998 total	56,695	4,904	4,669	2,427	52
1999 res. ^d	57,271	4,683	4,519	1,974	44
non-res.	1,108	100	98	48	49
1999 total	58,379	4,783	4,617	2,022	44
2000 res. ^d	48,469	4,283	4,174	2,485	60
non-res.	986	100	97	52	54
2000 total	49,455	4,383	4,271	2,537	59
2001 res. ^d	50,504	4,518	4,415	2,518	57
non-res.	1,322	100	96	55	57
2001 total	51,826	4,618	4,511	2,573	57
2002 res. ^d	53,916	4,293	4,191	2,020	48
non-res.	1,586	100	95	51	54
2002 total	55,502	4,393	4,286	2,071	48
2003 res. ^d	47,029	2,779	2,714	1,518	56
non-res.	1,559	100	94	50	53
2003 total	48,588	2,879	2,808	1,568	56
2004 res. ^d	50,585	2,769	2,694	1,727	64
non-res.	1,539	100	96	67	70
2004 total	52,124	2,869	2,790	1,794	64
2005 res. ^d	54,026	3,266	3,207	2,026	63
non-res.	1,824	100	97	58	60
2005 total	55,850	3,366	3,304	2,084	63

a 3 day season begins; b Moose licence fee increased from \$25 to \$50; c Allocation of hunters by Wildlife Management Zone begins;
d Resident licences issued are party chiefs. Resident success is for party regardless of number of hunters.; e 100 non-resident hunters included in the moose hunt in 1996 for first time.

MOOSE HUNTING APPLICATIONS

1976 - 2005 New Brunswick

Applications

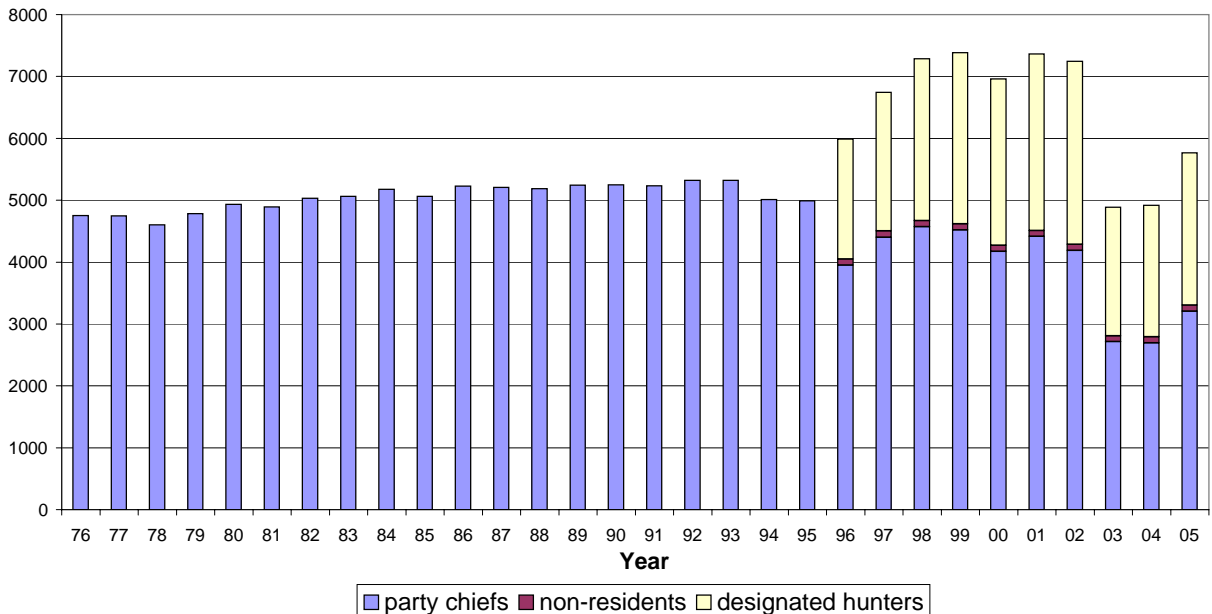


- 76-93: 5 year waiting period
- 1994: no waiting period or test; \$6 application fee

MOOSE HUNTING LICENCES SOLD

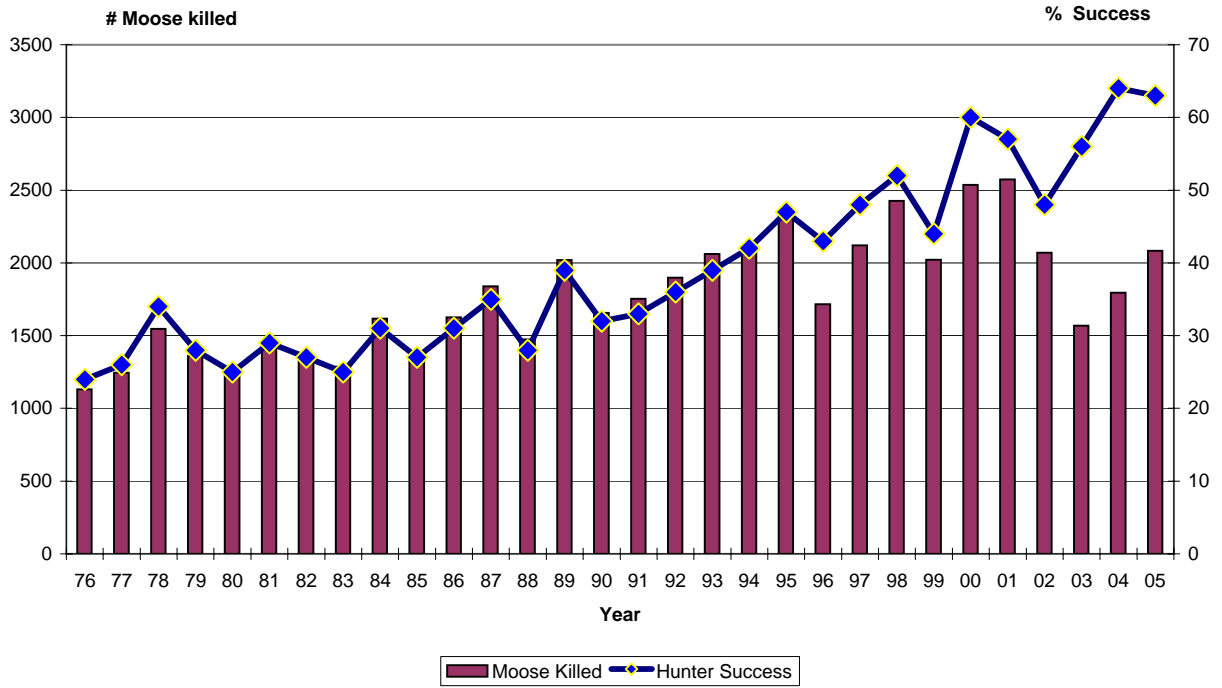
1976 - 2005 New Brunswick

Licences



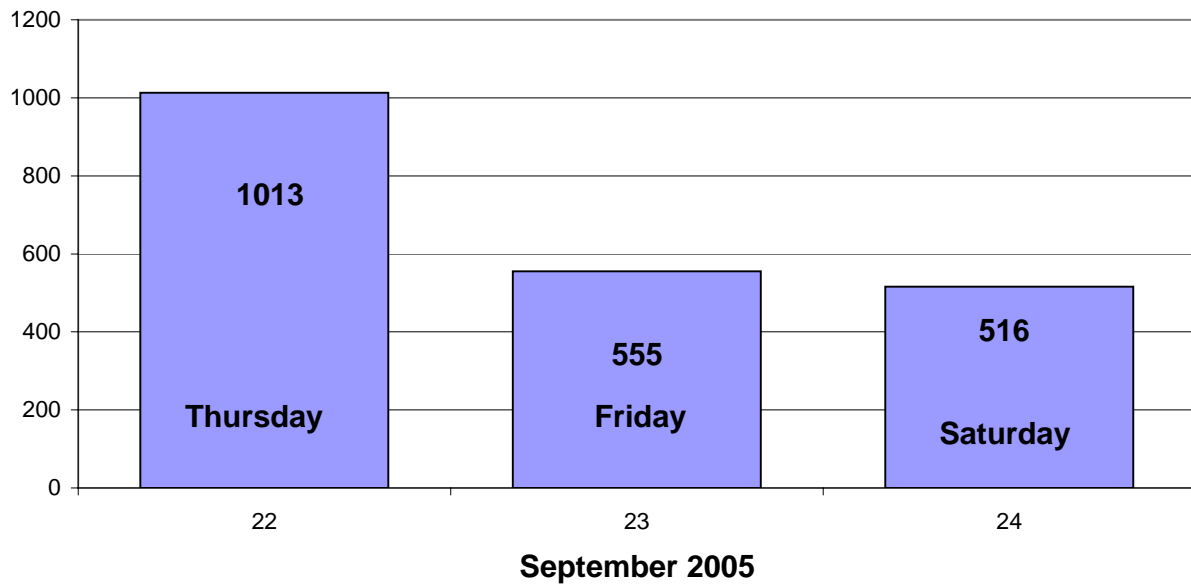
- 76-93: test req'd; 6000 applications drawn
- 1994: no test; fewer applications drawn
- 1996: 2-person parties allowed; non-residents allowed; fewer resident applications drawn
- 2003: permits reduced to mitigate impact of unregulated aboriginal harvest

MOOSE HARVESTED & HUNTER SUCCESS RATES 1976-2005 New Brunswick



-1994: Implementation of quotas by zone

MOOSE KILL BY DAY 2005 New Brunswick



SEX AND AGE OF MOOSE HARVESTED

1960 - 2005 New Brunswick

[moose season was closed in 1936 and reopened in 1960]

Year	Adult & Yearling		Calf		Unknown	Total
	Bull	Cow	Male	Female		
1960 a	174	0	0	0		174
1961	262	0	0	0		262
1962	297	0	0	0		297
1963	296	0	0	0		296
1964	307	0	0	0		307
1965	314	0	0	0		314
1966 b	n/a	n/a	n/a	n/a		606
1967	n/a	n/a	n/a	n/a		469
1968	472	192	33	27		724
1969	455	191	29	32		707
1970	547	236	24	51		858
1971	574	273	38	46		931
1972	702	261	35	45		1,043
1973	745	296	40	46		1,127
1974	680	284	57	64		1,085
1975	607	284	25	53		969
1976	716	298	53	64		1,131
1977	773	370	46	57		1,246
1978	936	480	58	71		1,547
1979	800	444	50	66		1,360
1980	770	357	49	54		1,230
1981	874	388	63	111		1,436
1982	844	370	60	70		1,344
1983	826	360	45	56		1,287
1984	1,008	475	56	79		1,618
1985	880	328	85	53		1,346
1986	1,055	418	71	81		1,625
1987	1,181	497	72	88		1,838
1988	843	413	77	75	65	1,473
1989	1,199	575	81	105	62	2,022
1990	1,048	464	63	73	9	1,657
1991	1,116	492	58	73	14	1,753
1992	1,200	564	64	70	1	1,899
1993	1,238	636	86	84	17	2,061
1994 c	1,298	629	72	83	12	2,094
1995	1,387	755	78	84	22	2,326
1996 d	1,087	522	60	46		1,715
1997	1,349	640	60	69	3	2,121
1998	1,524	745	70	73	15	2,427
1999	1,321	566	64	71		2,022
2000	1,679	714	77	67		2,537
2001	1,725	708	64	76		2,573
2002	1,372	585	50	64		2,071
2003	1,096	412	24	36		1,568
2004	1,212	507	37	35	3	1,794
2005	1,446	564	35	35	4	2,084

a Bulls only season from 1960 to 1965

b Either sex hunting began in 1966 to present

c Allocation of hunters by zone

d Designated hunters could accompany licence holder for first time.

**SEX AND AGE OF MOOSE HARVESTED
BY WILDLIFE MANAGEMENT ZONE
2005 New Brunswick**

WMZ	<u>MALE</u>				<u>FEMALE</u>				Sex Unknown	Total
	Adult	Yearling	Calf	Age Unknown	Adult	Yearling	Calf	Age Unknown		
1	17	7	1		3	4				32
2	39	10	3		16	12	4	1		85
3	80	33		2	28	11	2	1		157
4	42	34	3		18	12	1		1	111
5	43	19	1	2	15	10	2	1	1	94
6	23	20	2	1	11	6	1			64
7	101	40	2	7	38	16	2	1	1	208
8	67	30	1	1	22	9	1			131
9	8	4			2					14
10	32	8	2	1	13	10	1			67
11	48	7	4		7	6	2	1		75
12	67	34	1	2	19	13	4			140
13	17	3			4	4				28
14	25	6	2		9	4				46
15	33	11	2	1	17	10	1			75
16	46	12	1		7	4	1		1	72
17	33	9			14	3	2	1		62
18	33	3	1		13	3	1			54
19	17	8	1		9	1				36
20	125	30	2	1	35	23	4			220
21	48	23	2		13	15	2	1		104
22	13	2	1		3	2				21
23	46	24	1		29	12	4			116
24	15	13	1		7	4				40
25	14	6	1		6	4		1		32
Unknown										0
Province	1032	396	35	18	358	198	35	8	4	2084

MOOSE SIGHTINGS PER HOUR HUNTED FOR WILDLIFE MANAGEMENT ZONES 1990 - 2005 New Brunswick

WMZ	Sightings per Hour Hunted															
	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
1	0.03	0.06	0.06	0.04	0.05	0.08	0.07	0.04	0.13	0.12	0.09	0.03	0.03	0.12	0.07	0.13
2	0.04	0.05	0.04	0.07	0.04	0.07	0.06	0.06	0.07	0.08	0.06	0.11	0.09	0.11	0.13	0.19
3	0.06	0.05	0.07	0.07	0.05	0.07	0.07	0.08	0.09	0.14	0.12	0.11	0.13	0.14	0.14	0.22
4	0.05	0.04	0.05	0.04	0.03	0.05	0.05	0.04	0.06	0.05	0.05	0.06	0.07	0.05	0.06	0.05
5	0.06	0.05	0.05	0.04	0.04	0.08	0.09	0.04	0.08	0.05	0.08	0.06	0.06	0.07	0.10	0.07
6	0.04	0.04	0.04	0.04	0.06	0.05	0.07	0.05	0.05	0.05	0.06	0.11	0.09	0.10	0.11	0.15
7	0.05	0.04	0.05	0.04	0.07	0.08	0.08	0.06	0.07	0.07	0.09	0.08	0.08	0.08	0.11	0.10
8	0.03	0.04	0.05	0.05	0.05	0.05	0.04	0.04	0.04	0.03	0.05	0.05	0.04	0.05	0.07	0.07
9	0.04	0.04	0.02	0.07	0.01	0.05	0.10	0.08	0.01	0.05	0.05	0.10	0.09	0.07	0.08	0.04
10	0.05	0.06	0.08	0.06	0.07	0.07	0.08	0.05	0.08	0.07	0.10	0.07	0.10	0.19	0.11	0.10
11	0.04	0.06	0.07	0.06	0.06	0.08	0.07	0.05	0.06	0.07	0.09	0.10	0.06	0.19	0.13	0.19
12	0.05	0.04	0.06	0.05	0.06	0.06	0.04	0.06	0.08	0.04	0.07	0.15	0.07	0.07	0.13	0.09
13	0.03	0.03	0.04	0.05	0.06	0.07	0.04	0.04	0.04	0.04	0.05	0.08	0.03	0.09	0.18	0.09
14	0.04	0.04	0.05	0.05	0.05	0.05	0.03	0.05	0.03	0.03	0.06	0.05	0.03	0.06	0.08	0.06
15	0.05	0.07	0.07	0.07	0.05	0.08	0.06	0.06	0.08	0.06	0.08	0.08	0.07	0.13	0.12	0.10
16	0.03	0.05	0.05	0.05	0.04	0.06	0.03	0.05	0.06	0.05	0.06	0.06	0.07	0.10	0.16	0.13
17	0.05	0.05	0.05	0.05	0.03	0.04	0.04	0.05	0.05	0.05	0.03	0.11	0.06	0.19	0.37	0.11
18	closed	closed	closed	closed	0.05	0.05	0.03	0.03	0.03	0.05	0.06	0.04	0.04	0.06	0.07	0.05
19	0.03	0.03	0.02	0.04	0.03	0.03	0.04	0.04	0.04	0.03	0.02	0.05	0.04	0.06	0.07	0.04
20	0.04	0.05	0.06	0.06	0.04	0.06	0.07	0.05	0.05	0.04	0.07	0.07	0.07	0.07	0.08	0.06
21	0.04	0.06	0.06	0.06	0.05	0.06	0.06	0.07	0.08	0.05	0.10	0.05	0.06	0.08	0.05	0.12
22	0.02	0.03	0.02	0.02	0.01	0.03	0.02	0.07	0.01	0.02	0.01	0.02	0.03	0.04	0.04	0.02
23	0.04	0.05	0.05	0.05	0.05	0.07	0.06	0.07	0.06	0.05	0.07	0.06	0.07	0.04	0.08	0.10
24	closed	closed	closed	closed	0.05	0.11	0.06	0.14	0.08	0.07	0.10	0.10	0.09	0.06	0.05	0.09
25	0.04	0.03	0.04	0.04	0.04	0.03	0.05	0.05	0.04	0.02	0.04	0.03	0.02	0.04	0.08	0.04
26	closed	closed	closed	closed	closed	closed	closed	closed	closed	closed	closed	closed	closed	closed	closed	closed
27	closed	closed	closed	closed	closed	closed	closed	closed	closed	closed	closed	closed	closed	closed	closed	closed
Province	0.04	0.04	0.05	0.05	0.05	0.06	0.06	0.05	0.06	0.05	0.07	0.07	0.06	0.08	0.09	0.09

Note: Report forms from both successful and unsuccessful moose hunter party chiefs were used to determine the number of moose sightings per hour of hunting, see 2005 Moose Hunter Survey.

ESTIMATED MOOSE HUNTING PRESSURE FOR WILDLIFE MANAGEMENT ZONES 1990 - 2005 New Brunswick

WMZ	Area Sq. Km.	Hours Hunted Per Sq. Km.															
		1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
1	826	1.5	0.4	1.4	1.7	0.9	0.9	1.8	1.5	1.8	1.7	1.7	2.1	2.6	1.2	1.9	1.5
2	2722	0.7	0.8	1.1	1.1	0.8	0.7	0.8	0.9	1.1	0.9	1.1	1.0	1.3	0.9	1.0	0.8
3	2878	1.1	1.1	1.1	1.5	1.2	1.1	1.4	0.9	1.5	1.6	1.4	1.7	1.6	1.3	1.1	1.1
4	3647	0.7	0.8	0.7	1.0	1.2	1.4	1.0	2.1	2.4	2.0	1.9	2.0	2.2	1.4	1.5	1.5
5	3245	1.7	2.5	2.0	2.4	2.3	2.0	1.6	2.2	3.4	2.8	2.4	2.4	2.7	1.6	1.5	1.1
6	2603	0.5	0.8	0.9	0.8	0.8	0.8	0.9	1.0	1.3	1.4	1.4	1.3	1.3	0.9	1.0	0.7
7	6402	2.0	2.3	1.9	2.4	1.2	1.2	1.4	2.0	2.3	1.9	1.6	1.9	1.6	0.7	0.7	1.1
8	4154	2.6	2.8	2.8	2.6	2.9	3.4	3.2	4.7	5.8	4.3	3.6	4.0	4.3	1.0	1.0	1.5
9	1129	0.7	0.9	0.9	1.5	1.5	1.2	1.2	2.0	2.8	1.6	1.9	1.6	2.0	1.4	1.2	1.0
10	2826	1.1	1.1	1.1	1.4	1.2	1.1	1.3	1.6	1.4	1.7	1.4	1.5	1.3	0.1	0.1	0.6
11	2515	0.8	0.8	0.9	0.7	0.7	0.8	1.0	1.3	1.1	1.1	1.3	1.4	1.5	0.6	0.5	0.8
12	3427	1.2	1.5	1.4	1.8	1.6	1.5	2.0	1.7	2.3	2.4	1.9	1.7	2.2	1.4	1.5	1.5
13	2647	3.2	3.7	3.4	3.1	1.8	1.5	2.2	2.9	3.1	2.9	2.0	2.3	2.3	0.2	0.1	0.3
14	2611	2.5	2.6	2.4	2.4	1.9	1.8	2.4	2.4	2.2	2.3	2.0	2.1	1.9	0.1	0.1	0.9
15	2795	2.3	2.0	2.1	2.2	2.3	1.9	2.7	2.8	2.9	3.5	2.4	2.9	3.3	0.9	0.8	1.0
16	4266	1.2	0.9	0.9	0.9	1.0	1.0	1.2	1.2	1.3	1.4	1.5	1.4	1.3	0.4	0.5	0.6
17	3307	1.2	1.4	1.3	1.4	1.6	1.5	1.8	1.9	2.9	2.2	1.9	1.3	1.9	0.1	0.1	0.9
18	2665	closed	closed	closed	closed	1.7	2.0	3.0	2.3	2.2	2.2	1.6	1.6	2.0	0.8	0.7	1.0
19	2214	1.9	1.7	1.9	1.2	1.4	0.9	1.7	1.5	2.0	2.8	2.0	1.9	1.0	0.6	0.6	0.8
20	5341	2.3	2.1	1.8	1.9	2.2	2.3	3.2	2.7	3.2	3.4	2.3	3.2	3.5	1.8	1.7	2.3
21	2562	2.5	1.5	1.5	1.8	1.7	1.9	2.0	1.8	2.7	2.5	2.0	2.2	2.5	1.2	1.2	1.9
22	2945	0.7	0.7	0.5	0.6	0.7	0.6	1.0	0.6	1.2	1.4	1.5	1.4	1.6	0.9	1.0	0.8
23	2771	3.3	2.7	2.9	2.7	2.8	2.1	2.7	2.9	2.9	2.8	2.4	3.0	3.3	2.1	1.8	1.8
24	1979	closed	closed	closed	closed	0.5	0.6	0.8	0.8	0.6	1.2	0.9	1.2	1.3	1.0	0.9	1.0
25	2062	1.0	1.0	1.0	0.8	1.0	1.1	1.5	1.2	1.3	1.3	1.2	1.6	1.4	0.6	0.6	0.9
Province (open zones)	74539	1.7	1.7	1.7	1.7	1.5	1.5	1.8	2.0	2.4	2.2	1.9	2.0	2.1	0.9	0.9	1.1

Note - Area estimates exclude major waterbodies

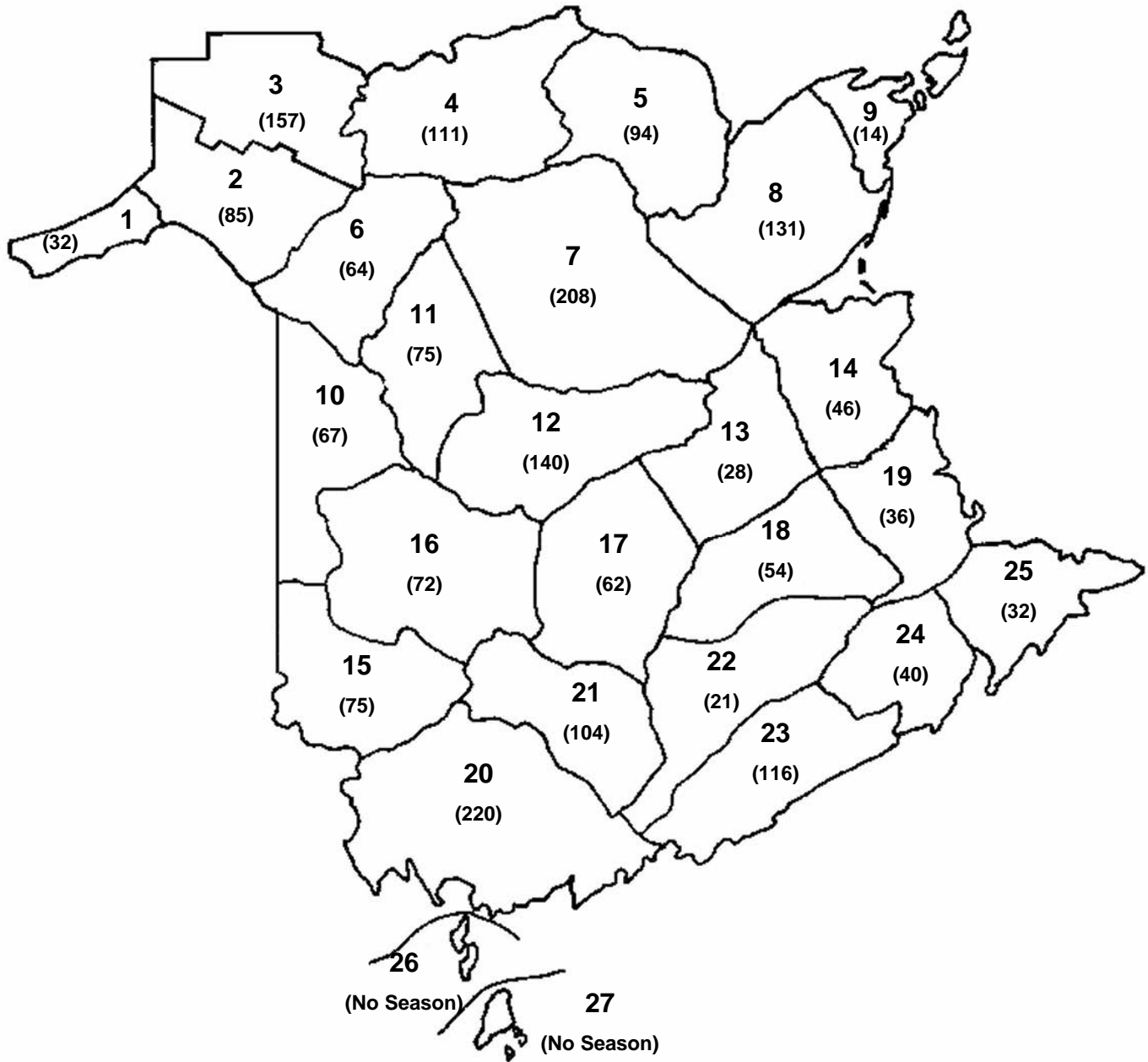
- Only data from zones open to moose hunting were included in calculations of hunting pressure.
- Hours hunted were estimated by combining data collected from successful and unsuccessful hunter reports.
- Hours hunted 1994 to present for unsuccessful hunters calculated using Moose Hunter Surveys; hours hunted for successful hunters taken from registration data
- Estimated total hours hunted for:

1990 = 119,973; 1991 = 119,466; 1992 = 115,839; 1993 = 119,477; 1994 = 113,863

1995 = 112,352; 1996 = 136,135; 1997 = 146,847; 1998 = 175,796; 1999 = 166,696

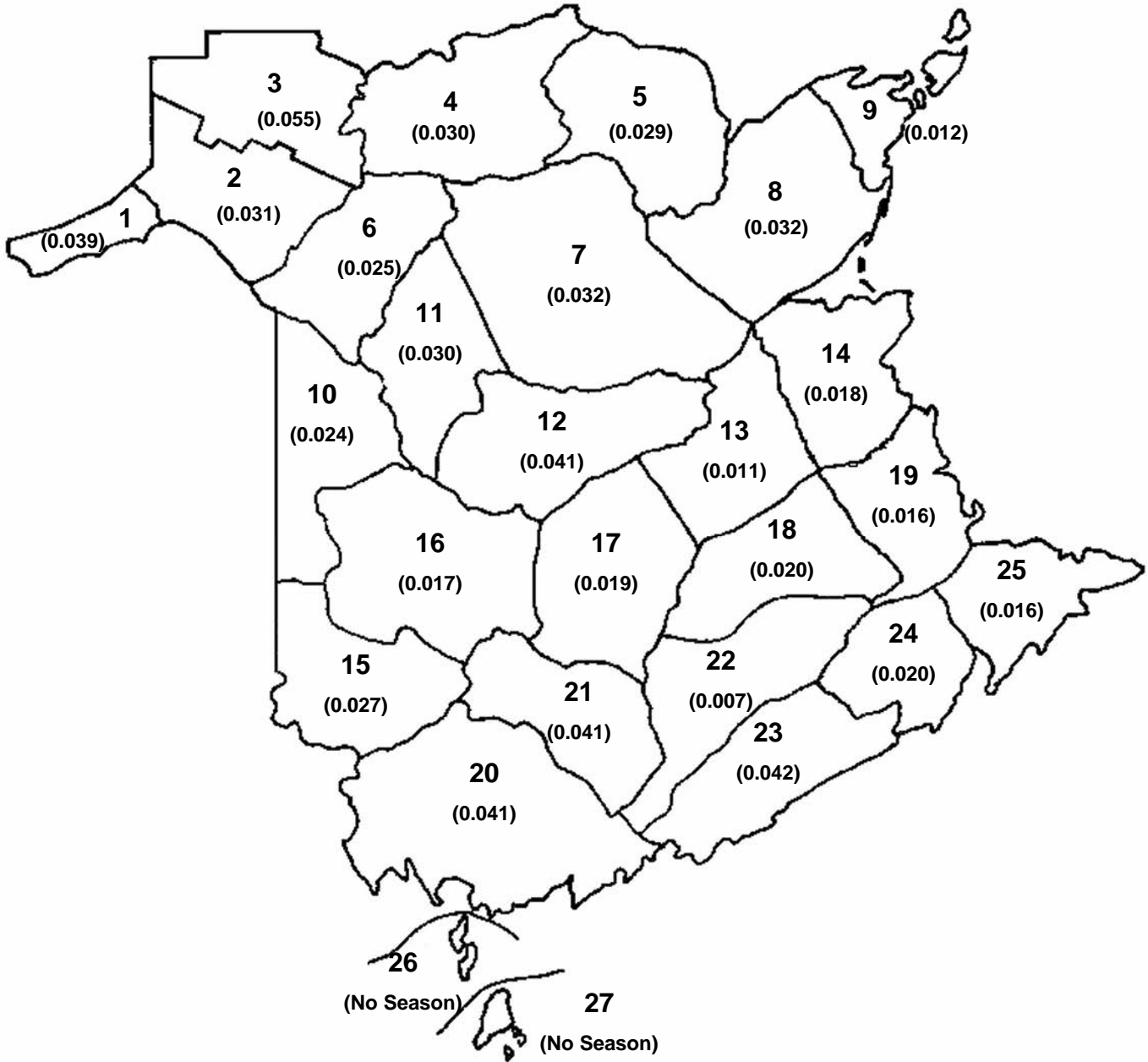
2000 = 139,682; 2001 = 150,897; 2002 = 159,336; 2003 = 70,186; 2004 = 68,919; 2005 = 84,928

REGISTERED MOOSE KILL BY WILDLIFE MANAGEMENT ZONE NEW BRUNSWICK 2005



A total of 2,084 moose registered in 2005.

REGISTERED MOOSE KILL PER KM² BY WILDLIFE MANAGEMENT ZONE NEW BRUNSWICK 2005



Kill per km² for all open zones 0.028

WEIGHTS OF MOOSE HARVESTED IN NEW BRUNSWICK

MALE WEIGHTS (pounds)

<u>Age</u>	<u>Average Weight</u>	<u>Standard Deviation</u>	<u>Range of weights</u>		<u>Sample Size</u>
			<u>Minimum</u>	<u>Maximum</u>	
0.5	234	40	150	300	18
1.5	466	71	300	850	192
2.5	612	87	320	865	196
3.5	701	104	420	885	119
4.5	752	92	480	959	61
5.5	791	113	560	1001	37
6.5	788	114	560	950	18
7.5	748	133	440	890	14
8.5	866	107	665	1045	16
9.5+	785	134	560	935	11

FEMALE WEIGHTS (pounds)

<u>Age</u>	<u>Average Weight</u>	<u>Standard Deviation</u>	<u>Range of weights</u>		<u>Sample Size</u>
			<u>Minimum</u>	<u>Maximum</u>	
0.5	225	45	140	300	31
1.5	415	77	190	618	118
2.5	515	73	365	685	72
3.5	553	73	410	730	50
4.5	532	69	370	640	24
5.5	569	92	420	790	18
6.5	574	141	410	640	7
7.5	535	139	410	720	4
8.5	573	124	440	740	4
9.5+	584	109	425	710	7

Weights were obtained from 1017 moose registered at Fredericton and Edmundston, 1986 - 1989 & at Fredericton 1995 - 2000.

To convert "pounds" to "kilograms", multiply by 0.45.

MOOSE DRAW DATA AND KILL SUCCESS OF RESIDENT MOOSE HUNTING PARTIES

New Brunswick 2005

WMZ	Licence Quota 2005	# Applicants	Applicants Drawn	Licences ¹ Purchased	2005 Reg'd Kill	% Successful	Licence Quota 2006
1	43	690	43	44	32	73	40
2	104	1,587	104	102	85	83	111
3	167	2,943	167	164	150	91	200
4	206	1,928	205	203	111	55	94
5	143	2,701	143	142	92	65	86
6	82	1,337	80	77	62	81	40
7	282	6,943	282	273	204	75	296
8	222	3,604	221	218	130	60	134
9	39	1,017	39	37	14	38	43
10	82	1,631	82	80	61	76	46
11	82	1,327	82	80	73	91	41
12	204	3,371	203	201	135	67	209
13	21	727	21	20	16	80	61
14	88	1,555	88	85	46	54	68
15	106	1,718	105	103	69	67	101
16	106	2,088	105	105	71	68	117
17	100	1,319	100	98	60	61	36
18	96	2,436	96	95	54	57	98
19	66	1,012	66	65	36	55	63
20	436	5,953	436	430	215	50	457
21	194	1,478	194	190	104	55	189
22	80	652	80	77	21	27	83
23	191	3,573	191	186	114	61	229
24	63	1,353	63	62	39	63	87
25	71	1,083	70	70	32	46	73
Province	3,274	54,026	3,266	3,207	2,026²	63	3,002

¹ Licences purchased are those of the resident party chiefs only. The designates hunted under these licences.

² Resident kill.

**COMPARISON OF SUCCESS FOR
ONE-PERSON AND TWO-PERSON
MOOSE HUNTING PARTIES
BY WILDLIFE MANAGEMENT ZONE
New Brunswick 2005**

WMZ	1-PERSON PARTIES				2-PERSON PARTIES				Total Kill
	Number Parties	Number Successful	% Successful	% of kill	Number Parties	Number Successful	% Successful	% of kill	
1	6	3	50	9	38	29	76	91	32
2	23	18	78	21	79	67	85	79	85
3	40	34	85	22	132	123	93	78	157
4	60	26	43	23	143	85	59	77	111
5	48	30	63	32	96	64	67	68	94
6	28	25	89	39	51	39	76	61	64
7	79	53	67	25	205	155	76	75	208
8	62	38	61	29	157	93	59	71	131
9	15	5	33	36	22	9	41	64	14
10	35	24	69	36	52	43	83	64	67
11	37	30	81	40	51	45	88	60	75
12	60	41	68	29	147	99	67	71	140
13	20	16	80	57	15	12	80	43	28
14	17	8	47	17	69	38	55	83	46
15	33	20	61	27	79	55	70	73	75
16	23	13	57	18	85	59	69	82	72
17	30	17	57	27	73	45	62	73	62
18	7	1	14	2	90	53	59	98	54
19	9	7	78	19	56	29	52	81	36
20	96	45	47	20	344	175	51	80	220
21	70	38	54	37	120	66	55	63	104
22	13	2	15	10	64	19	30	90	21
23	18	12	67	10	170	104	61	90	116
24	10	4	40	10	57	36	63	90	40
25	3	0	0	0	67	32	48	100	32
Province	842	510	61	24	2,462	1,574	64	76	2,084

The non-residents are included in the one-person party totals.

BLACK BEAR HARVEST REPORT – 2005

Summary

Hunters harvested a total of 1,978 black bears during New Brunswick's 2005 hunting seasons. 1602 bears were taken in the spring season, 286 were taken during the fall gun season, and 90 were taken during the fall bow-only season in September. Of the 25 Wildlife Management Zones (WMZ's) that have black bear populations, 8 WMZ's (5, 7, 10, 12, 15, 16, 20 and 21) contributed 57% of the total harvest.

A total of 5,336 black bear licences were sold in 2005, a decrease of 4.0% from 2004 (5,567). Of this total, 3,416 were non-resident licences of which only 3,225 were actually used by non-resident hunters. The non-resident licences sold included 131 that were purchased by outfitters and guides but were unused by their non-resident clients. Included as well were 60 licences purchased through the draw system by non-residents who did not pick them up. There were 1,920 New Brunswick residents who purchased bear hunting licences. Non-resident hunters harvested 1,681 bears for a 52% success rate, whereas residents harvested 297 bears for a success rate of 15%.

23.1 percent (449 animals) of the total harvest was taken by bow hunting, close to the all-time high percentage of 23.4% and actually 31 animals more than the 418 recorded as taken by bow in 2001.

Of 107 bears reported killed that were not taken by hunters, 64 were killed by motor vehicles and 18 were destroyed as nuisance animals.

2006 Synopsis

New Brunswick's black bear population is currently estimated at more than 16,000 animals. Bear hunters should expect to have an average year during the 16 weeks of bear hunting opportunity in 2006.

BLACK BEAR HARVEST STATISTICS

1971 - 2005 New Brunswick

Year	LICENCES SOLD			Non-Resident Licences Used ¹	BLACK BEAR HARVEST			
	Resident	Non-Resident	Total		Resident	Non-Resident	Unknown /Other ²	Total
1971	2,357	1,172	3,529		Unknown	Unknown		Unknown
1972	4,827	1,016	5,843		Unknown	Unknown		Unknown
1973	6,156	1,152	7,308		449	161		610
1974	7,783	956	8,739		Unknown	118		Unknown
1975	9,729	871	10,600		Unknown	Unknown		Unknown
1976	11,780	775	12,555		444	190		634
1977	5,459	730	6,189		Unknown	Unknown		Unknown
1978	3,535	470	4,005		Unknown	Unknown		Unknown
1979	5,032	547	5,579		587	190		777
1980	1,326	685	2,011		365	316		681
1981	1,233	790	2,023		180	172		352
1982	1,314	1,282	2,596		330	325		655
1983	1,438	1,420	2,858		352	449		801
1984 ³	1,649	1,935	3,584		125	455	293	873
1985	1,519	2,124	3,643		133	498	87	718
1986	2,069	2,817	4,886		173	598	38	809
1987	2,130	3,235	5,365		154	770	52	976
1988	2,077	3,342	5,419		200	793	69	1,062
1989	1,119	2,599	3,718		182	798	71	1,051
1990	984	2,413	3,397		212	842	34	1,088
1991	887	1,827	2,714		168	612	36	816
1992	854	1,850	2,704		212	795	46	1,053
1993	1,022	1,980	3,002		288	865	51	1,207
1994	1,193	2,321	3,514		331	980	49	1,360
1995	1,131	2,659	3,790		281	1,103	108	1,491
1996	1,083	2,623	3,706		292	1,077	41	1,410
1997	1,068	2,685	3,695	2,304	254	1,046	30	1,330
1998	1,091	2,584	3,675	2,414	243	1,087	64	1,394
1999	1,263	2,589	3,852	2,357	236	1,198	86	1,520
2000	1,330	3,275	4,605	3,047	352	1,577	80	2,009
2001	1,599	3,199	4,798	2,998	264	1,517	113	1,894
2002	1,808	3,297	5,105	3,106	380	1,525	74	1,979
2003	1,868	3,512	5,380	3,015	293	1,663	87	2,043
2004	1,958	3,609	5,567	3,357	352	1,759	116	2,227
2005	1,920	3,416	5,336	3,225	297	1,681	107	2,085

1-This column reflects the number of non-resident hunters who actually hunted bears in New Brunswick. Some non-resident bear hunting licences are allocated to outfitters but not all of the purchased licences may actually be used by clients. As well, non-residents will buy licences in advance of their trip and sometimes fail to come to New Brunswick to use them.

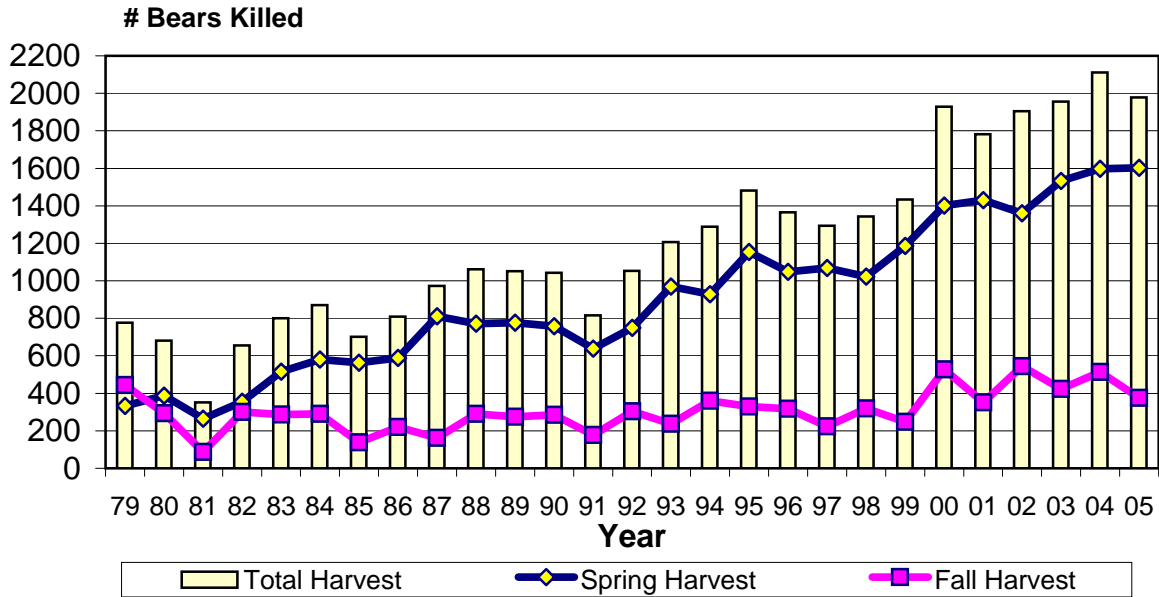
2- Refers to animals reported as being killed by motor vehicles, other accidental means, as nuisances or poached.

3- Mandatory registration began in fall of 1984.

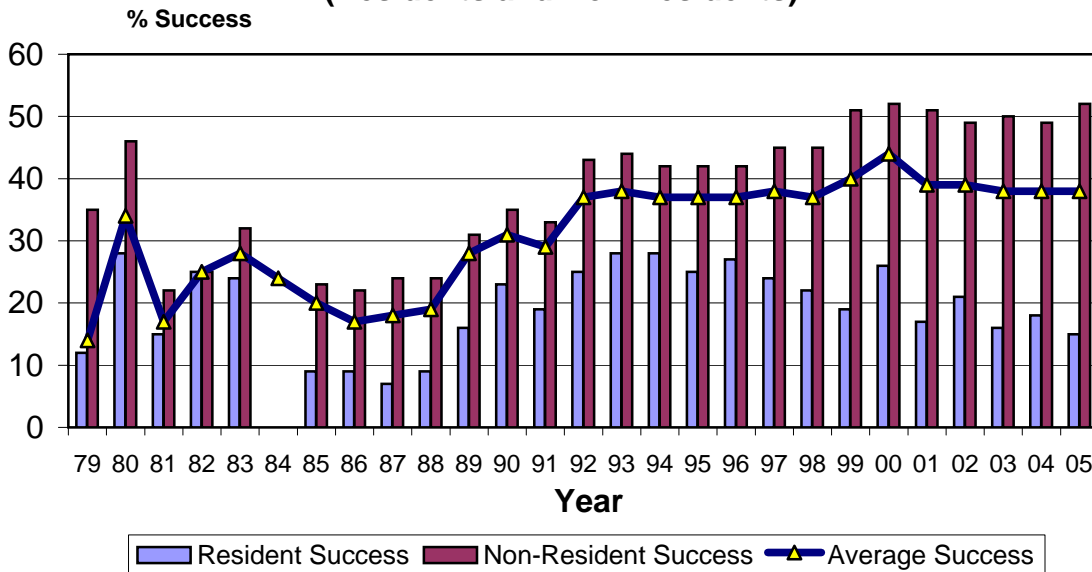
Registered Black Bear Kill By Wildlife Management Zone Hunting Mortality 2005 New Brunswick

WMZ	Area (km ²)	#Males	#Females	Unknown Sex	Kill per km ²	Total Harvest
1	813	18	11		0.036	29
2	2,666	36	30		0.025	66
3	2,865	15	12		0.009	27
4	3,613	35	18	1	0.015	54
5	3,206	59	45		0.032	104
6	2,580	51	28		0.031	79
7	6,265	102	55	1	0.025	158
8	4,116	31	24		0.013	55
9	1,109	2	1		0.003	3
10	2,800	82	59		0.050	141
11	2,536	59	34		0.037	93
12	3,421	72	53		0.037	125
13	2,639	25	23		0.018	48
14	2,357	35	10		0.019	45
15	2,681	75	43		0.044	118
16	4,274	85	69		0.036	154
17	3,056	50	36		0.028	86
18	2,341	34	26		0.026	60
19	2,212	16	18		0.015	34
20	5,255	132	81	1	0.041	214
21	2,561	68	52		0.047	120
22	2,934	32	20		0.018	52
23	2,538	33	21		0.021	54
24	2,002	32	11		0.021	43
25	2,062	8	7		0.007	15
26	39	NO OPEN SEASON				
27	155					
Unknown	--		1		--	1
Total	72,902	1187	788	3	0.027	1,978

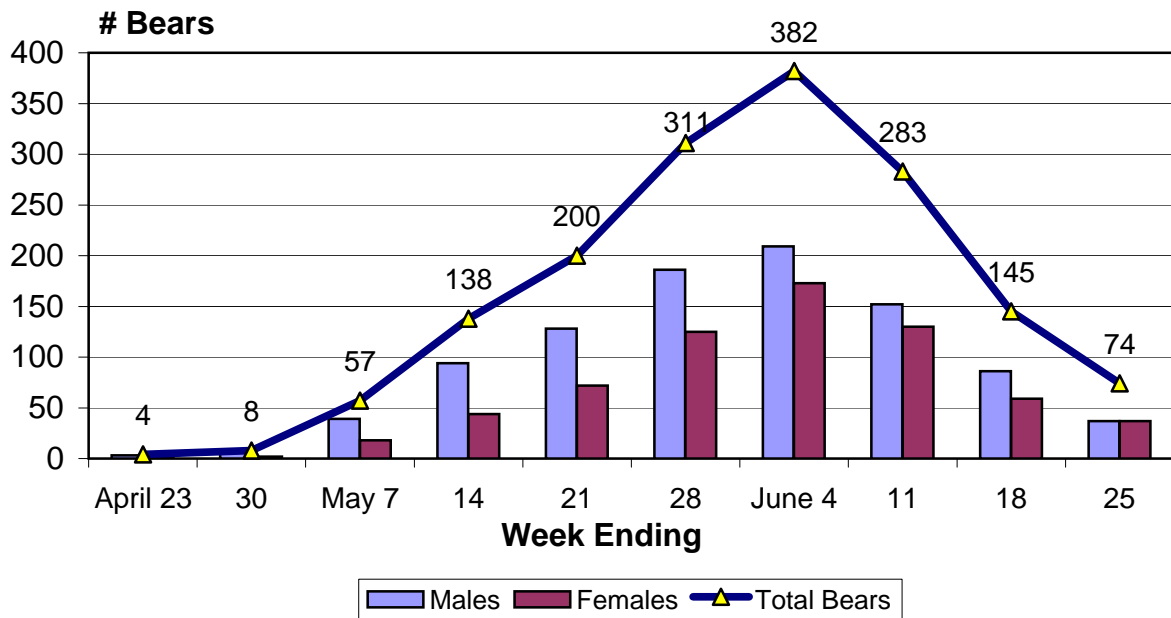
SPRING AND FALL BLACK BEAR REGISTRATIONS 1979 - 2005 New Brunswick



BEAR HUNTER SUCCESS 1979 - 2005 New Brunswick (Residents and Non-Residents)

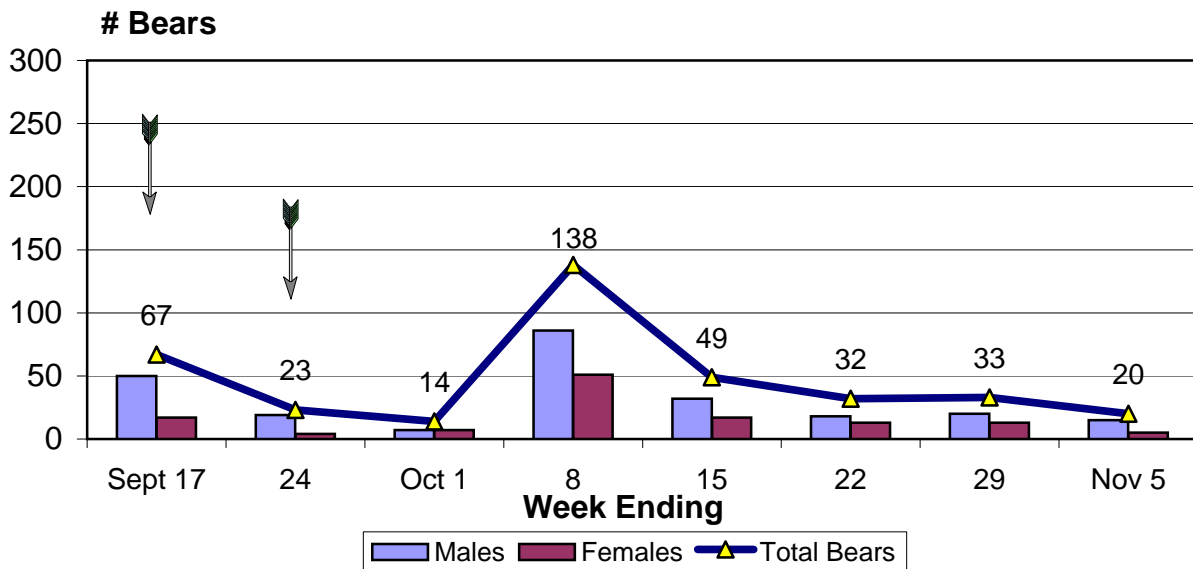


2005 SPRING BLACK BEAR HARVEST BY WEEK OF KILL, NEW BRUNSWICK



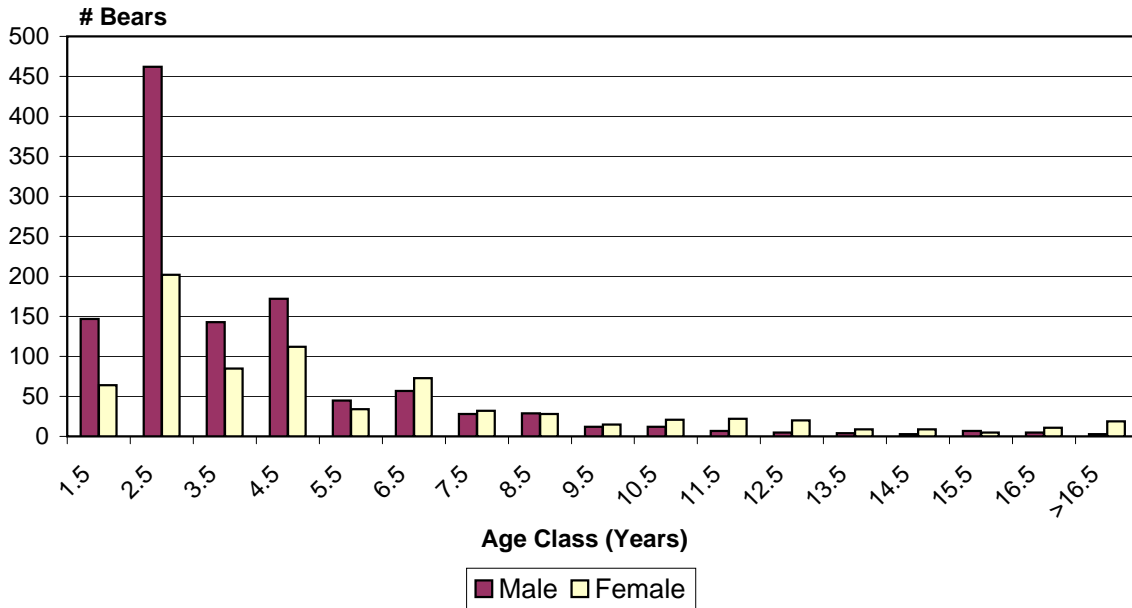
Season: April 18 - June 25

2005 FALL BLACK BEAR HARVEST BY WEEK OF KILL, NEW BRUNSWICK



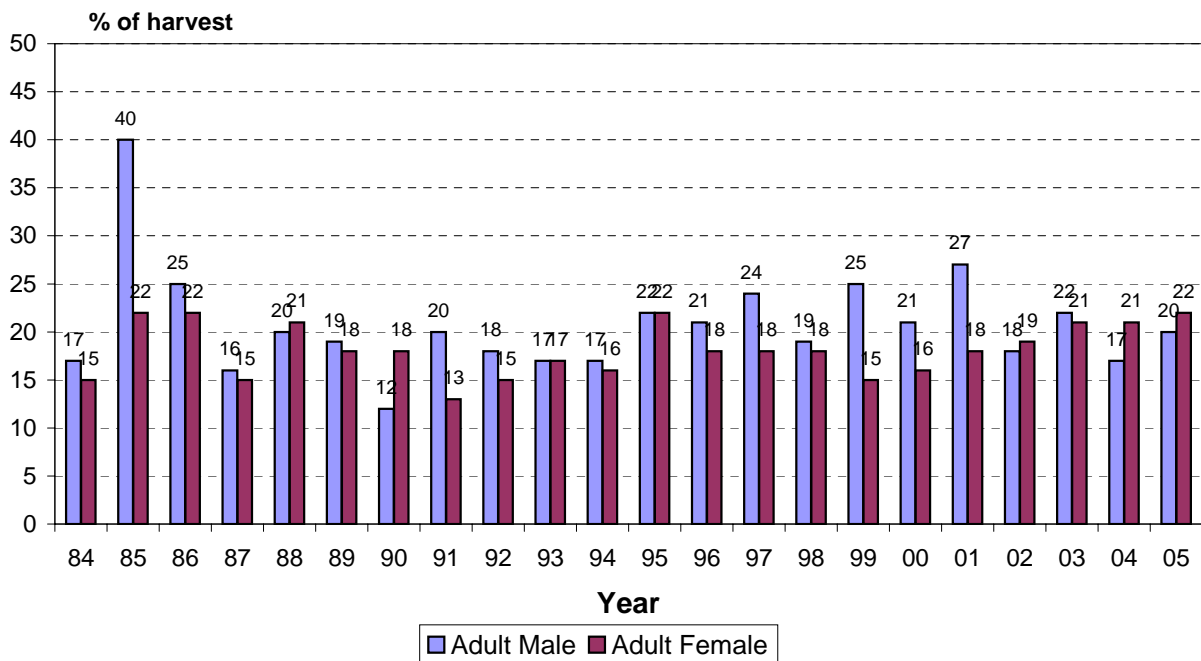
Bow season: September 12 - 24
 Gun Season: October 1 - November 5

2005 BLACK BEAR Age and Sex Summary (Spring and Fall Harvest, New Brunswick)



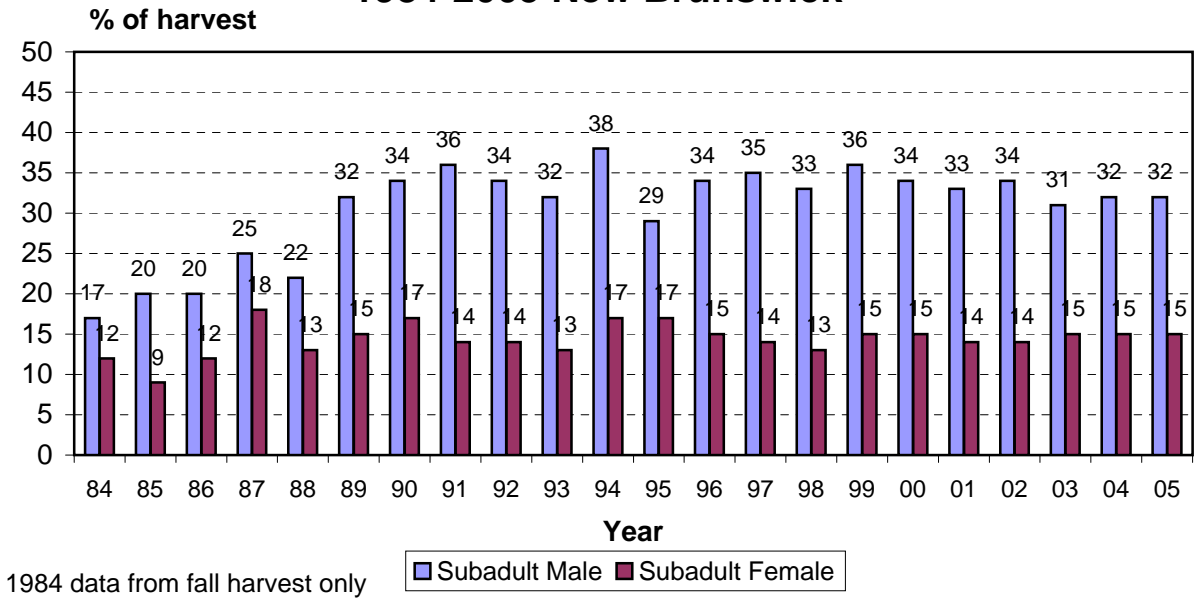
There are 76 animals of unknown sex or age

SEX RATIOS OF ADULTS (>3.5 Years) 1984-2005 New Brunswick

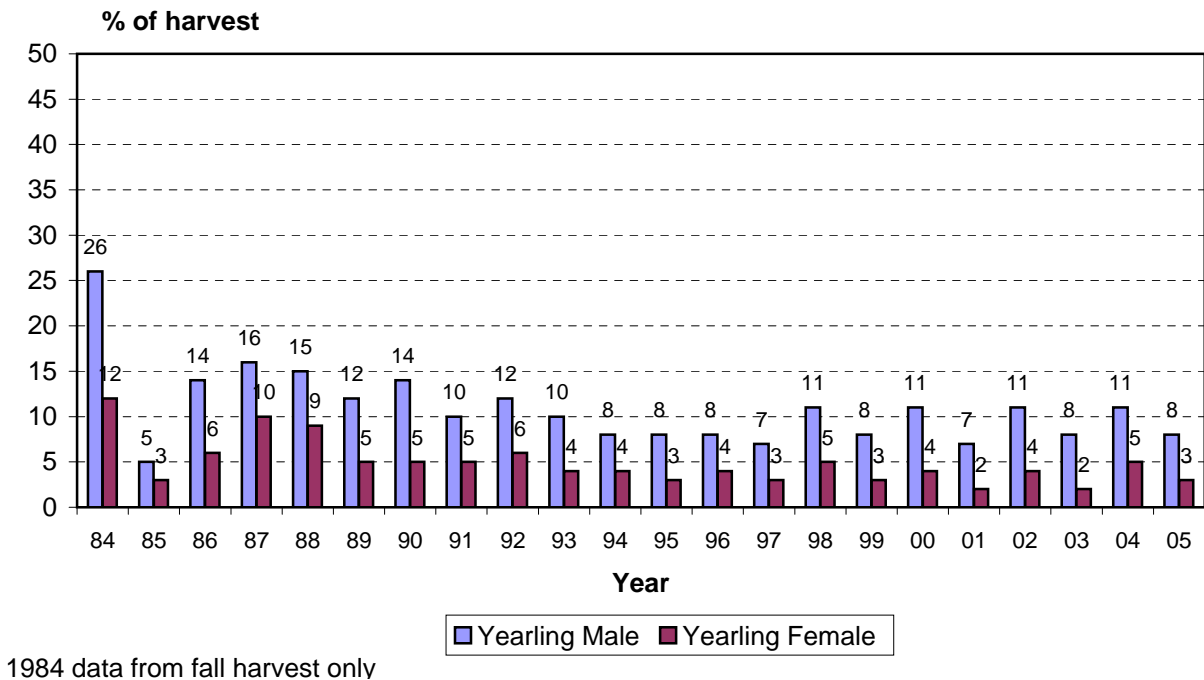


1984 data from fall harvest only

SEX RATIOS OF SUBADULTS [2.5-3.5 Years] 1984-2005 New Brunswick



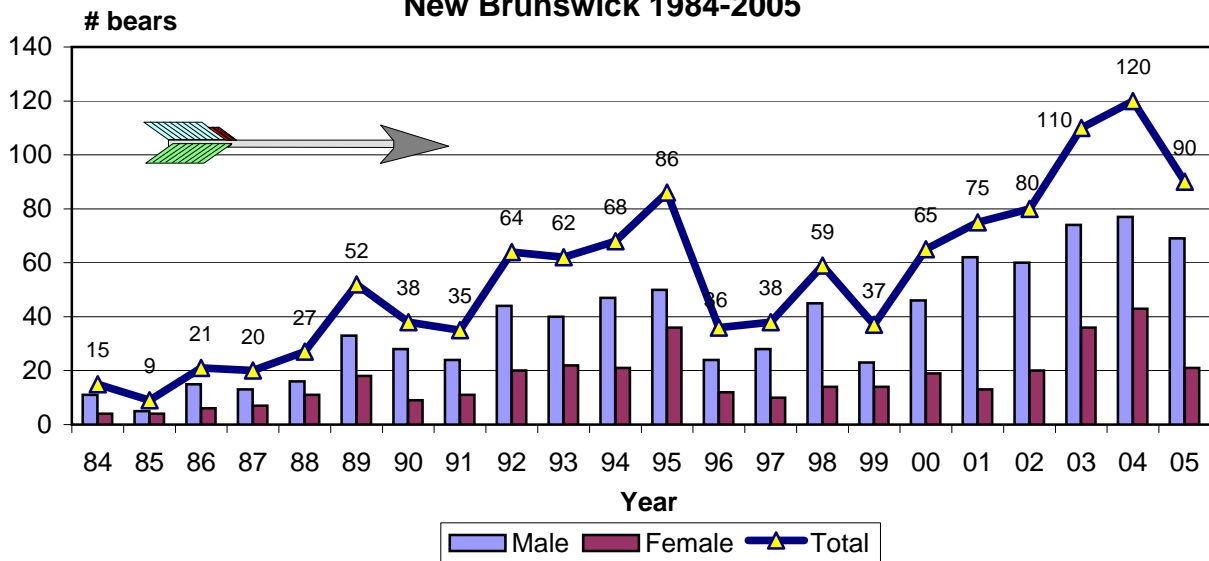
SEX RATIOS OF YEARLINGS [0.5-1.5 Years] 1984-2005 New Brunswick



BLACK BEAR BOW SEASON HARVEST

TWO WEEK SEPTEMBER SEASON

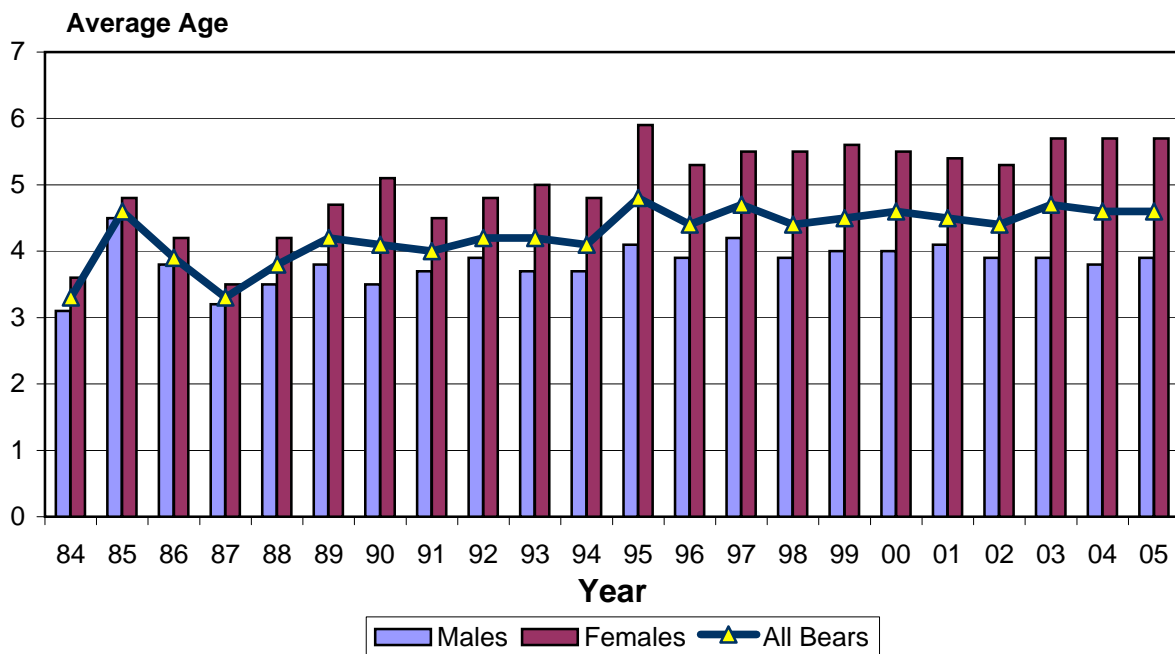
New Brunswick 1984-2005



Two week bow-only season implemented in fall of 1984

AVERAGE AGE OF BEARS REGISTERED

New Brunswick 1984-2005



1984 data from fall harvest only

LICENCE INFORMATION			2006 - 2007		HUNTING INFORMATION		
TYPE OF LICENCE	AGE OF LICENCE HOLDER		FEE ¹	SPECIES PERMITTED	BAG LIMITS	SEASON DATES	
Resident Class 3 (Deer Licence) *only one deer per Person per year	16-64	Resident	\$31.05	Deer	1*	CLOSED WMZ 3,4,5 and 9	
	65 and older	*TAG REQUIRED FOR ANTLERLESS DEER	\$18.40		Special Archery Hunt in Grand Manan see NB hunting summary	Oct 2 - Nov 4 (Archery w proof of training course) WMZ 1 & 2	
						Oct 2 - Nov 18 (Archery w proof of training course) WMZ 6-8; 10-27	
	Non-Resident Class 1 (Antlered deer only) (Deer licence)	16 and older	Non-resident	\$163.30	Spruce grouse and ruffed grouse	6 daily; 12 in possession	Oct 2 - Dec 2
					Varying Hare	10 daily; 20 in possession	Oct 2 - Feb 28, 2007
					Groundhog Coyote Crow	No limit	Oct 2 - Feb 28, 2007
Cormorant					No limit	Same as duck hunting seasons	
				Migratory birds (ducks, geese, snipe, woodcock)		See Federal Migratory Bird Hunting Regulations	
Resident Class 4 (Bird Licence)	16-64	Resident	\$18.40	Spruce grouse and ruffed grouse	6 daily; 12 in possession	Oct 2 - Dec 2	
	65 and older		\$12.65	Varying Hare	10 daily; 20 in possession	Oct 2 - Feb 28, 2007	
				Groundhog Coyote Crow	No limit	Oct 2 - Feb 28, 2007	
	Non-Resident Class 2 (Bird Licence)	14 and older	Note: Non-Residents 14 and 15 years of age must show proof of having taken a Hunter Education course and be accompanied by an adult	\$74.75	Cormorant	No limit	Same as duck hunting seasons
					Migratory birds (ducks, geese, snipe, woodcock)		See Federal Migratory Bird Hunting Regulations
	Resident Minor's Hunting Licence	14 and 15	Resident	\$5.75	Spruce grouse and ruffed grouse	6 daily; 12 in possession	Oct 2 - Dec 2
		Must have a Hunter Education/Firearm Safety Certificate and be accompanied by an adult		Varying Hare	10 daily; 20 in possession	Oct 2 - Feb 28, 2007	
				Groundhog Coyote Crow	No limit	Oct 2 - Feb 28, 2007	
				Cormorant	No limit	Same as duck hunting seasons	
				Migratory birds (ducks, geese, snipe, woodcock)		See Federal Migratory Bird Hunting Regulations	
Resident Varmint Licence	16-64	Resident	\$13.80	Groundhog	No limit		
	65 and older		\$5.75	Coyote Crow		March 1- Sept 20, 2006	
				Cormorant		March 1- Sept 20, 2007	
Non-Resident Varmint Licence	16 and older	Non-resident	\$31.05				
Resident Black Bear Licence	16-64	Resident	\$37.95	Black bear	1 bear per calendar year	†April 17, 2006 to June 24, 2006 (Spring)	
	65 and older		\$21.85			Sept 11, 2006 - Sept 23, 2006 (Archery only)	
						Sept 11, 2006 - Sept 20, 2006 (Coyote Archery)	
Non-Resident Black Bear Licence (by draw or through designated outfitters/ guides)	16 and older	Non-resident	\$148.35	Coyote	No limit	Oct 2, 2006 to Nov 4, 2006 (Fall)	
						†April 16, 2007 to June 30, 2007 (Spring 2007)	
				NOTE: Non-Resident licences are restricted to Hunting in only one Wildlife Management Zone Closed to hunting in Zones 26 and 27		NOTE: Coyote archery season is different from bear archery season.	
Resident Moose Licence (by draw)	18-64	Resident	\$63.25	Moose	1	28 au 30 sept. 2006	
	65 and older		\$32.20				
Non-Resident Moose Licence (by draw)	18 and older	Non-resident	\$480.70				

Registration permits for persons to keep moose, bear or deer meat are only valid until June 30 the following year.
1 - Fees include conservation fees and tax. ATTENTION NON-RESIDENTS: Fees are stated in Canadian Currency.

BIG GAME BAG LIMITS, SEASON DATES, LICENCE FEES AND LICENCE REVENUES New Brunswick - 2005

DEER: Bag Limit: 1 deer per year (antlerless deer by permit only)

Archery Season: 3 October - 19 November
Rifle Season: 24 October - 19 November

Licence Fees: \$ 132 Non-resident
\$ 22 Resident
\$ 11 Resident Senior
Licence Revenue: \$ 1,095,604

TOTAL REVENUE- DEER \$ 1,095,604

MOOSE: Bag Limit: 1 moose per year (either sex)

Season: 22, 23, 24 September

Licence Fees: \$55 Resident
\$28 Resident Senior
\$418 Non-resident
Licence Revenue: \$339,447
Application Fee: \$6.00 Resident telephone
\$25.00 Non-resident telephone
\$10.00 Walk-in (office)
Application Revenue: \$381,912

TOTAL REVENUE- MOOSE: \$721,359

BEAR: Bag Limit: 1 bear per year (either sex)

1. Spring Rifle Season: 18 April - 25 June
2. Fall Archery Season: 12 - 24 September
3. Fall Rifle Season: 1 October - 5 November

Licence Fees: \$28 Resident
(per season) \$ 14 Resident Senior
\$109 Non-resident
Licence Revenue: \$425,334
Application Fee: \$25.00 Non-resident telephone
Application Revenue: \$12,800

TOTAL REVENUE- BEAR: \$ 438,134

GRAND TOTAL (REVENUE) BIG GAME \$2,255,097