

## WHITE-TAILED DEER

New Hampshire's 2023 deer season resulted in a total harvest of 13,136 deer, and represented the fifth-highest harvest in the state's history going back to 1922<sup>1</sup>. This was a decrease of 7% from 14,082 in 2022. The adult buck (antlered males age 1.5+) kill decreased slightly from 8,339 in 2022 to 8,295 in 2023. This total represents the second-highest adult buck harvest the state has seen. The antlerless harvest (does and fawns) decreased 16% from 5,743 in 2022 to 4,841 in 2023. The Department has generated an annual Winter Severity Index (WSI) since the winter of 1964-65. This index assesses the duration of snow depths in excess of 18 inches and minimum temperatures below 0° F from December through April and provides an indication of potential winter impacts on the deer population. The statewide average WSI for the winter of 2022-23 was below the long-term average and department biologists have documented little to no mortality during their annual deer wintering area surveys over the last three years. Additional winters of average to below-average severity should help increase deer numbers towards population objectives in the few management units that remain below objective and may allow increased antlerless hunting opportunity in units that are near or above objective.

The total male kill in 2023 including male fawns was 8,895 and the total female kill including female fawns was 4,241. The 2023 general season framework, unit-specific either-sex hunting opportunities, and a map of Wildlife Management Units (WMUs) are provided in a subsequent figure in this report.

The kill during the special youth weekend hunt was 249, a decrease of 36% from the total kill of 387 in 2022. Archery hunters took 4,062 deer (31% of total harvest) in 2023, down 10% from 4,498 in 2022. The muzzleloader kill in 2023 was 1,871 (14% of total harvest), a decrease of 12% from 2,133 taken in 2022, while "regular" firearm hunters took 6,954 deer (53% of total harvest) in 2023, down 2% from 7,064 in 2022. Subsequent tables give additional details on the harvest by season, sex and WMU.

Biological information was again collected during 2023 at select deer registration stations to monitor the physical condition of New Hampshire's deer and assess harvest age structure. In 2023 a total of 760 deer were checked (481 males, 279 females). Average yearling (age 1.5) antler beam diameter was 16.9 millimeters, below the 5-year average of 17.7 millimeters. Yearling male field-dressed weight averaged 109.5 pounds, below the 5-year average of 112.9 pounds. The statewide yearling male fraction, the percentage of adult (antlered) bucks consisting of yearlings, for the 2023 harvest was 40.7%, lower than the 47.6% in 2022 and the 5-year average of 42.0%. This indicates that greater than half of adult males taken in NH in 2023 continue to be 2.5 years old or older. The distribution of older antlered bucks at biological check stations was 29.3% at 2.5 years old, 19.6% at 3.5 years, 6.1% at 4.5 years, and 4.3% at 5.5+ years old. Mature bucks at 4.5 years old averaged 171 pounds dressed weight with an average of 9.1 antler points ( $\geq 1''$ ), while bucks 5.5+ years old averaged 192.3 pounds and 8.8 points.

Deer population management efforts in the near future will remain primarily focused on achieving WMU-specific deer population objectives as provided by the New Hampshire Game Management Plan.

---

<sup>1</sup> Note that some datasets in this report are truncated to conserve space.

## DEER POPULATION OBJECTIVES BY WILDLIFE MANAGEMENT UNIT

Deer management decisions are based on our existing 2016-2025 Game Management Plan and the population abundance objectives of this plan are summarized in the following table. The objective is the desired average annual antlered buck kill, which is largely the same as adult buck kill and serves as an index of population abundance. A negative (-) value under “Desired % Change” indicates a need to decrease the population to achieve the objective while a positive value reflects a need to increase the population. The current level is the actual 2-year average antlered buck kill. The 2-year average is less sensitive to annual variation due to factors other than deer numbers, such as bad weather, snow conditions, etc.

WMU	EXPRESSED AS ADULT (ANTLERED) BUCK KILL		
	OBJECTIVE	CURRENT LEVEL*	DESIRED % CHANGE
A	300	283	+6%
B	125	125	0%
C1	65	58	+12%
C2	90	93	-3%
D1	170	165	+3%
D2E	20	25	-20%
D2W	360	508	-29%
E	80	104	-23%
F	105	137	-23%
G1	340	438	-22%
G2	100	124	-19%
H1	460	549	-16%
H2	675	828	-18%
I1	215	311	-31%
I2	260	295	-12%
J1	310	434	-29%
J2	940	1167	-19%
K	675	826	-18%
L	525	778	-33%
M	535	1074	-50%
<b>TOTAL</b>	<b>6350</b>	<b>8317</b>	<b>-24%</b>

\*2-year running average of adult (antlered) buck kill.

# 2023 N.H. DEER SEASON

TYPE	INCLUSIVE DATES	WILDLIFE MGMT. UNITS
<b>ARCHERY</b>		
Any Deer	Sept. 15 – Dec. 8	A
Any Deer	Sept. 15 – Dec. 15	B – M
<b>YOUTH WEEKEND*</b>		
Any Deer	Oct. 21 – Oct. 22	STATEWIDE
<b>MUZZLELOADER</b>		
Antlered Only	Oct. 28 – Nov. 7	A, B, C1, C2, D1, D2E
Any Deer	Oct. 28	
Antlered Only	Oct. 29 – Nov. 7	E, F, G2, I2
Any Deer	Oct. 28 – Oct. 29	
Antlered Only	Oct. 30 – Nov. 7	I1
Any Deer	Oct. 28 – Oct. 30	
Antlered Only	Oct. 31 – Nov. 7	H1, J1, K
Any Deer	Oct. 28 – Oct. 31	
Antlered Only	Nov. 1 – Nov. 7	D2W, H2, J2
Any Deer	Oct. 28 – Nov. 1	
Antlered Only	Nov. 2 – Nov. 7	G1
Any Deer	Oct. 28 – Nov. 7	L, M
<b>FIREARM</b>		
Antlered Only	Nov. 8 – Nov. 26	A
Antlered Only	Nov. 8 – Dec. 3	B, C1, C2
Any Deer	Nov. 8	
Antlered Only	Nov. 9 – Dec. 3	D1, D2E, E, F
Any Deer	Nov. 8 – Nov. 9	
Antlered Only	Nov. 10 – Dec. 3	G2, I1, I2
Any Deer	Nov. 8 – Nov. 10	
Antlered Only	Nov. 11 – Dec. 3	J1
Any Deer	Nov. 8 – Nov. 11	
Antlered Only	Nov. 12 – Dec. 3	H1, H2, J2, K
Any Deer	Nov. 8 – Nov. 12	
Antlered Only	Nov. 13 – Dec. 3	D2W, G1
Any Deer	Nov. 8 – Nov. 17	
Antlered Only	Nov. 18 – Dec. 3	L, M
<b>BAITING**</b>		
	Oct. 18 – Nov. 15	A – L
	Sept. 15 – Dec. 15	M

**DEFINITIONS –**

**Antlered Deer:** A deer with at least one antler three (3) inches long.

**Antlerless Deer:** A deer without antlers or with antlers less than 3 inches long.

**Any Deer:** All deer regardless of sex or age.

\* Nonresident youth hunters may participate provided N.H. youth can hunt during youth deer hunts in their state of residence.

\*\*Further restrictions apply. A full list of rules regarding baiting wildlife in N.H. can be found in the Fis 300 section of the N.H. Code of Administrative Rules or go online at [www.gencourt.state.nh.us/rules/state\\_agencies/fis.html](http://www.gencourt.state.nh.us/rules/state_agencies/fis.html).

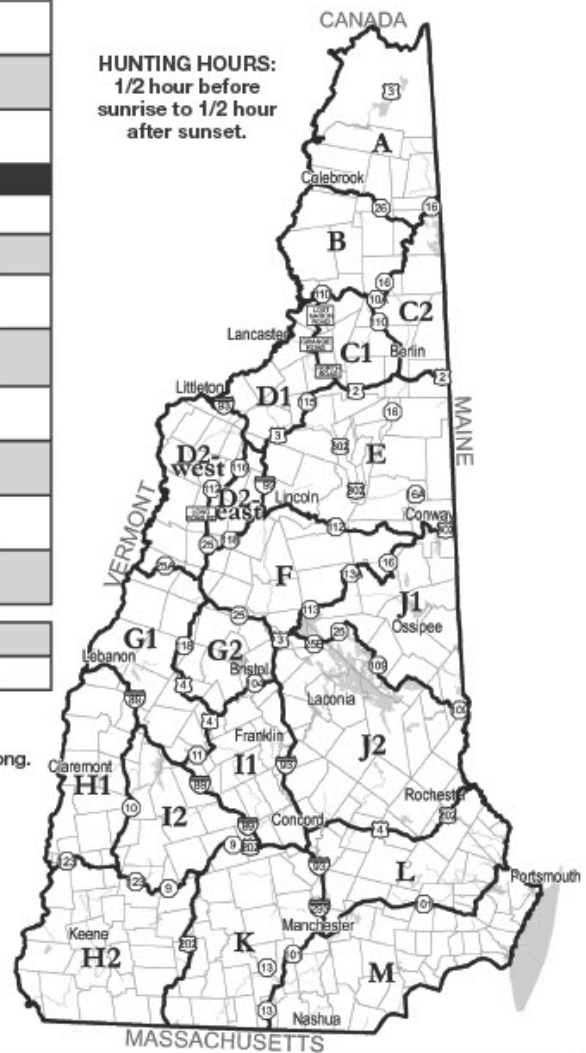
**2024 FIREARM OPENING DAY: NOVEMBER 13, 2024**



N.H. Fish and Game Department  
11 Hazen Drive, Concord, NH 03301  
(603) 271-2461 • [HuntNH.com](http://HuntNH.com)



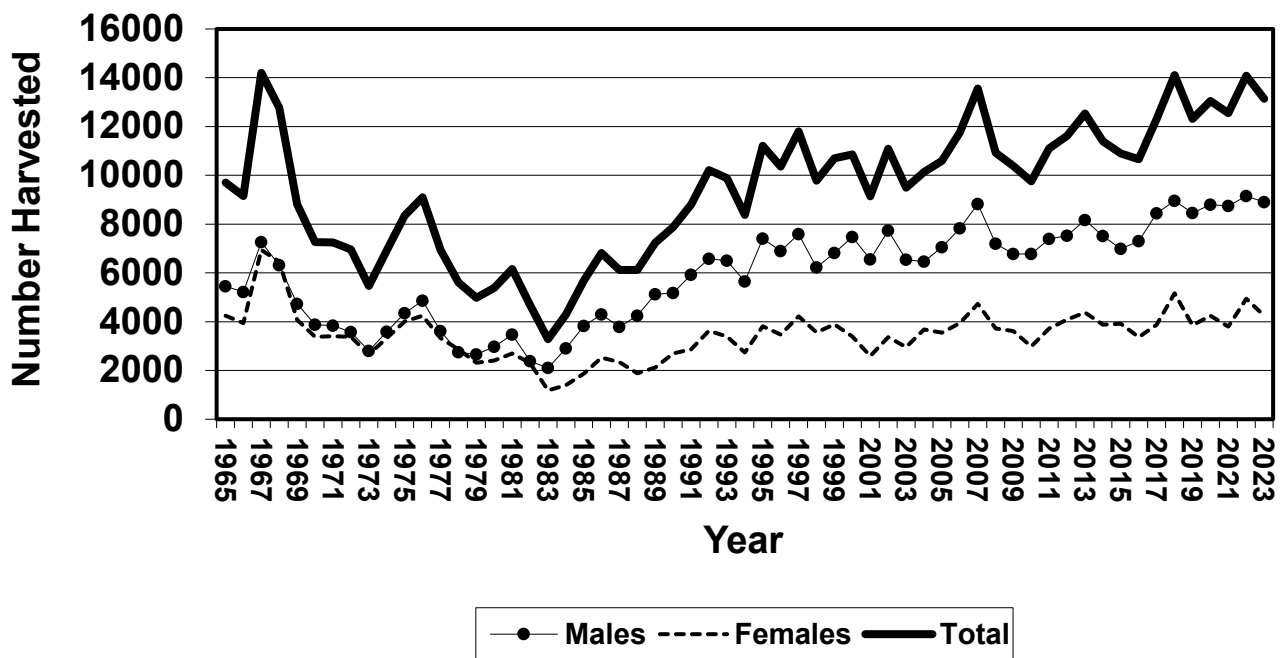
**HUNTING HOURS:**  
1/2 hour before sunrise to 1/2 hour after sunset.



## TOTAL AND SEX-SPECIFIC DEER HARVEST FOR THE 1965-2023 HUNTING SEASONS

The graph below shows the number of male, female, and total deer harvested from 1965 through 2023. The highest total harvest (14,204 deer) occurred in 1967, the second highest (14,113) in 2018 and the lowest (3,280) in 1983. Harvest during 1965-1982 contained nearly equal portions of males and females and were the result of very liberal either-sex hunting seasons. High female harvest rates, combined with severe winter weather, caused the state's deer population to decrease from the late 1960s until the early 1980s. In 1983, the Department dramatically reduced the number of either-sex hunting days in most areas of the state to allow populations to begin to increase. Since then, female kill has been consistently lower than the male kill.

The graph below shows a highly variable deer harvest over the past 6 decades. Many factors can affect the number of deer harvested in any given year including deer population density, habitat availability and productivity, hunter density and access, weather severity (all seasons), natural food production, and the opportunity for antlerless harvest. The department adjusts opportunities for antlerless harvest depending on how the population in each WMU compares to the objective (with respect to the game management plan). All of the above factors have changed with time and will continue to change in years to come. In addition to hunting, winter severity will continue to play a major role in deer population status in New Hampshire.



## DEER KILL BY SEX, SEASON, AND WILDLIFE MANAGEMENT UNIT IN 2023

The following tables give the deer kill for the archery season, youth weekend, muzzleloader season, and the regular firearm season. The WMU-specific and overall deer kill per square mile (KPSM) reported in these tables are based on estimates of square miles of deer habitat. These estimates were derived as part of the New Hampshire Game Management Plan that will guide deer management from 2016 to 2025.

### MALE KILL BY SEASON AND WILDLIFE MANAGEMENT UNIT DURING 2023

WILDLIFE MANAGEMENT UNIT (WMU)																					
SEASON	A	B	C1	C2	D1	D2E	D2W	E	F	G1	G2	H1	H2	I1	I2	J1	J2	K	L	M	ALL
ARCHERY	36	14	12	10	23	4	97	9	16	113	13	125	147	69	68	59	257	229	250	480	2031
YOUTH	4	0	1	1	2	0	21	1	0	5	1	8	18	6	2	3	9	10	5	3	100
MUZZL.	38	9	6	6	24	2	74	5	19	50	16	91	106	44	43	66	221	113	200	223	1356
FIREARM	209	99	46	84	124	24	337	83	105	294	87	374	571	221	208	316	750	538	424	514	5408
<b>TOTAL</b>	<b>287</b>	<b>122</b>	<b>65</b>	<b>101</b>	<b>173</b>	<b>30</b>	<b>529</b>	<b>98</b>	<b>140</b>	<b>462</b>	<b>117</b>	<b>598</b>	<b>842</b>	<b>340</b>	<b>321</b>	<b>444</b>	<b>1237</b>	<b>890</b>	<b>879</b>	<b>1220</b>	<b>8895</b>
KPSM	0.52	0.37	0.33	0.44	0.8	0.29	1.56	0.14	0.31	1.18	0.53	1.61	1.31	1.06	0.9	1.02	1.7	1.56	2.29	2.67	1.11

### FEMALE KILL BY SEASON AND WILDLIFE MANAGEMENT UNIT DURING 2023

WILDLIFE MANAGEMENT UNIT (WMU)																					
SEASON	A	B	C1	C2	D1	D2E	D2W	E	F	G1	G2	H1	H2	I1	I2	J1	J2	K	L	M	ALL
ARCHERY	47	12	6	13	28	2	134	12	13	117	22	107	152	79	51	69	247	226	258	436	2031
YOUTH	6	1	1	2	6	0	31	2	1	12	1	15	20	1	6	5	21	7	8	3	149
MUZZL.	0	0	0	0	0	0	39	1	0	29	1	26	38	10	5	10	54	35	99	168	515
FIREARM	0	0	1	1	13	1	145	2	0	104	7	94	142	24	17	39	221	136	241	358	1546
<b>TOTAL</b>	<b>53</b>	<b>13</b>	<b>8</b>	<b>16</b>	<b>47</b>	<b>3</b>	<b>349</b>	<b>17</b>	<b>14</b>	<b>262</b>	<b>31</b>	<b>242</b>	<b>352</b>	<b>114</b>	<b>79</b>	<b>123</b>	<b>543</b>	<b>404</b>	<b>606</b>	<b>965</b>	<b>4241</b>
KPSM	0.1	0.04	0.04	0.07	0.22	0.03	1.03	0.02	0.03	0.67	0.14	0.65	0.55	0.35	0.22	0.28	0.75	0.71	1.58	2.11	0.53

### TOTAL KILL BY SEASON AND WILDLIFE MANAGEMENT UNIT DURING 2023

WILDLIFE MANAGEMENT UNIT (WMU)																					
SEASON	A	B	C1	C2	D1	D2E	D2W	E	F	G1	G2	H1	H2	I1	I2	J1	J2	K	L	M	ALL
ARCHERY	83	26	18	23	51	6	231	21	29	230	35	232	299	148	119	128	504	455	508	916	4062
YOUTH	10	1	2	3	8	0	52	3	1	17	2	23	38	7	8	8	30	17	13	6	249
MUZZL.	38	9	6	6	24	2	113	6	19	79	17	117	144	54	48	76	275	148	299	391	1871
FIREARM	209	99	47	85	137	25	482	85	105	398	94	468	713	245	225	355	971	674	665	872	6954
<b>TOTAL</b>	<b>340</b>	<b>135</b>	<b>73</b>	<b>117</b>	<b>220</b>	<b>33</b>	<b>878</b>	<b>115</b>	<b>154</b>	<b>724</b>	<b>148</b>	<b>840</b>	<b>1194</b>	<b>454</b>	<b>400</b>	<b>567</b>	<b>1780</b>	<b>1294</b>	<b>1485</b>	<b>2185</b>	<b>13136</b>
KPSM	0.61	0.41	0.38	0.5	1.02	0.32	2.59	0.17	0.34	1.84	0.67	2.26	1.86	1.41	1.13	1.3	2.45	2.26	3.87	4.79	1.64

## ADULT (ANTLERED) BUCK KILL BY WILDLIFE MANAGEMENT UNIT (1965-2023)

Adult buck kill is New Hampshire's most consistent index of total deer population on a historical basis. While either-sex hunting seasons have varied widely through time, adult buck seasons have remained relatively constant, and the adult buck kill provides an accurate and consistent index to change in population levels within a WMU. Adult buck kill figures prior to 1987 (the first year we have good data on a WMU basis) are estimated based on town of kill and current WMU boundaries. Since the number of deer killed in any given year can vary significantly as a result of snow cover, weather, and natural food production, we use two-year averages to assess population status relative to our management efforts and population objectives.

WILDLIFE MANAGEMENT UNIT (WMU)																					TOTAL
YEAR	A	B	C1	C2	D1	D2E	D2W	E	F	G1	G2	H1	H2	I1	I2	J1	J2	K	L	M	
1965	301	207	87	167	205	44	283	236	107	326	180	228	244	158	160	399	355	225	128	69	4172
1966	240	168	67	137	170	29	280	201	152	289	151	215	277	147	199	406	402	241	150	75	3996
1967	310	278	109	177	268	61	439	234	192	329	162	286	371	184	236	523	596	374	209	123	5461
1968	353	232	99	163	240	55	355	245	178	278	179	236	322	139	180	467	494	234	195	75	4719
1969	235	200	82	137	175	43	330	166	183	313	159	182	210	101	141	371	262	124	122	46	3582
1970	215	134	63	102	139	38	250	164	146	215	139	133	156	84	93	313	260	88	138	64	2934
1971	166	85	55	65	112	32	264	121	119	198	119	133	186	84	106	332	337	108	216	69	2907
1972	143	79	58	72	141	40	312	150	99	169	112	113	139	86	75	295	294	100	150	71	2698
1973	138	53	42	36	84	18	238	90	85	130	57	99	107	60	49	270	288	88	137	41	2110
1974	113	47	41	52	102	26	270	95	101	156	79	128	162	87	76	353	402	122	207	89	2708
1975	116	61	54	60	132	30	308	121	106	186	108	169	237	111	96	360	526	140	243	116	3280
1976	141	83	65	80	155	49	266	126	133	192	84	180	272	140	132	363	613	211	253	145	3683
1977	109	63	49	56	127	27	206	103	98	131	80	168	221	94	104	255	441	132	170	90	2724
1978	43	28	18	25	83	17	129	41	41	71	51	151	174	85	109	170	398	125	174	117	2050
1979	22	19	10	12	70	13	95	24	45	86	42	152	176	93	103	216	403	139	208	92	2020
1980	73	41	26	39	56	11	100	47	46	72	41	154	234	93	118	220	428	130	217	125	2271
1981	94	46	23	40	91	14	147	54	46	89	45	180	256	100	142	228	459	211	255	138	2658
1982	82	39	13	26	56	9	88	28	25	61	19	137	173	71	85	139	323	130	169	114	1787
1983	79	36	15	20	38	7	81	20	34	86	55	130	149	58	94	112	280	123	161	92	1670
1984	155	63	24	25	83	6	168	41	33	88	51	143	231	78	97	191	372	149	209	143	2350
1985	190	56	32	54	91	7	154	69	48	117	56	171	327	112	130	257	494	244	288	202	3099
1986	190	65	25	42	73	6	150	52	42	123	57	221	363	132	147	328	571	255	320	228	3390
1987	189	82	18	44	79	8	183	37	36	112	32	204	340	127	128	231	499	252	265	276	3144
1988	279	71	32	38	87	6	143	44	47	111	58	196	369	131	151	245	527	296	397	332	3559
1989	270	90	45	51	106	12	217	66	63	137	85	204	443	165	176	260	655	410	448	384	4287
1990	328	102	40	60	93	8	187	66	62	163	64	221	457	141	151	248	618	388	428	410	4234
1991	248	122	54	58	128	15	246	68	74	236	73	329	535	187	185	303	713	464	474	414	4926
1992	221	93	40	40	119	17	268	79	74	235	107	358	611	248	225	331	906	482	484	496	5433
1993	212	99	38	45	133	12	276	68	74	237	107	320	595	237	254	318	874	489	473	488	5348
1994	213	82	24	38	125	6	245	70	53	199	87	327	486	234	210	257	772	429	445	489	4790
1995	388	152	48	85	169	24	346	92	81	268	108	412	599	220	265	343	939	539	502	546	6125
1996	315	106	43	47	159	17	370	72	66	284	81	348	590	220	218	317	960	487	475	564	5740
1997	382	138	59	81	209	14	451	89	75	309	80	349	575	199	249	374	899	580	536	657	6305
1998	306	118	45	67	195	13	416	73	69	232	77	263	491	157	126	253	714	450	447	615	5127
1999	421	142	50	62	182	17	416	62	74	279	95	273	478	155	157	292	714	466	579	724	5642
2000	428	169	77	98	199	24	490	74	89	338	89	335	550	195	196	319	816	600	593	863	6554
2001	306	119	66	81	166	14	388	53	85	291	64	333	601	186	185	287	799	581	543	828	5981
2002	387	128	71	106	169	10	450	62	85	337	80	375	642	234	288	308	969	714	597	827	6855
2003	355	141	55	70	148	9	453	43	53	273	58	392	562	181	169	219	762	605	576	691	5828
2004	264	98	48	68	97	7	370	69	66	252	88	331	506	149	179	263	856	565	499	746	5537
2005	294	99	56	92	137	13	435	52	92	305	67	400	598	209	230	254	842	626	567	761	6127
2006	280	122	67	96	144	15	573	87	111	351	117	419	665	231	270	259	924	645	561	741	6678
2007	260	193	74	112	225	13	666	91	128	376	132	487	730	257	313	343	1091	789	581	806	7667
2008	244	134	50	87	164	23	537	74	76	371	92	451	646	201	256	241	749	698	475	821	6390
2009	167	100	52	76	172	18	466	61	87	357	83	455	572	191	256	243	767	625	473	719	5940
2010	310	116	40	67	148	11	412	71	95	335	80	409	561	195	215	275	775	608	497	795	6015
2011	237	91	44	73	124	19	429	61	88	382	105	375	588	213	232	283	1046	714	601	844	6549
2012	302	120	49	63	107	9	397	58	91	435	76	392	514	201	208	273	1030	713	709	912	6659
2013	333	138	61	94	152	8	423	79	115	422	109	440	664	198	239	333	1091	692	669	911	7171
2014	272	130	64	87	147	9	414	104	92	459	88	409	604	180	222	311	892	659	685	915	6743
2015	194	109	40	49	122	15	395	72	115	420	69	380	557	194	189	263	849	621	711	789	6153
2016	271	104	61	85	128	16	423	79	109	466	89	400	580	200	198	354	956	629	643	824	6615
2017	253	116	34	67	141	14	500	98	140	495	126	437	711	273	254	422	1011	768	783	1065	7708
2018	339	127	64	102	160	20	559	119	141	515	116	468	675	289	277	461	1078	728	739	1053	8029
2019	214	96	57	69	156	14	542	65	103	524	121	464	797	277	269	379	1084	814	765	1060	7870
2020	146	70	33	48	103	15	469	93	128	453	127	461	814	319	294	420	1184	867	806	1136	7986
2021	212	93	60	72	145	17	490	100	130	450	121	487	839	327	322	428	1168	819	723	1100	8103
2022	284	129	54	86	166	21	525	111	134	433	134	529	846	303	285	429	1152	820	794	1104	8339
2023	281	121	62	100	163	29	491	97	139	442	114	569	809	319	305	438	1181	831	761	1043	8295

# MALE KILL BY SEASON AND WILDLIFE MANAGEMENT UNIT DURING 2023

Harvest varies widely by day during the hunting season. Changes are primarily influenced by differences in hunting pressure and weather conditions. The typical distribution of harvest includes high kills during the first few days of the muzzleloader and firearms seasons and on weekends for both seasons. The Thanksgiving Holiday can also produce high harvests. The number of males listed in this table is the total male kill (including fawns), thus the numbers are somewhat larger than those in the previous table for adult bucks.

## ARCHERY SEASON (15 SEPTEMBER - 15 DECEMBER)

	A	B	C1	C2	D1	D2E	D2W	E	F	G1	G2	H1	H2	I1	I2	J1	J2	K	L	M	TOTAL
ALL	36	14	12	10	23	4	97	9	16	113	13	125	147	69	68	59	257	229	250	480	2031

## YOUTH WEEKEND (21 - 22 OCTOBER)

DATE	A	B	C1	C2	D1	D2E	D2W	E	F	G1	G2	H1	H2	I1	I2	J1	J2	K	L	M	TOTAL
10/21	2	0	0	1	1	0	10	0	0	1	1	3	7	3	0	0	4	4	1	1	39
10/22	2	0	1	0	1	0	11	1	0	4	0	5	11	3	2	3	5	6	4	2	61
ALL	4	0	1	1	2	0	21	1	0	5	1	8	18	6	2	3	9	10	5	3	100

## MUZZLELOADER SEASON (28 OCTOBER - 7 NOVEMBER)

DATE	A	B	C1	C2	D1	D2E	D2W	E	F	G1	G2	H1	H2	I1	I2	J1	J2	K	L	M	TOTAL
10/28	3	1	1	1	1	0	9	0	1	8	1	20	22	6	4	10	35	12	37	38	210
10/29	2	1	0	1	1	0	22	0	2	10	2	15	16	6	5	14	32	12	28	26	195
10/30	5	0	0	0	3	0	4	0	0	0	1	5	3	0	1	2	9	11	7	6	57
10/31	2	2	0	0	1	1	3	0	2	4	0	7	11	6	8	4	26	5	17	14	113
11/1	3	1	1	0	5	0	2	0	0	4	0	4	4	2	1	3	9	5	14	21	79
11/2	4	1	2	0	2	0	4	0	2	3	3	6	3	3	2	5	13	10	16	17	96
11/3	5	1	0	1	1	0	5	0	2	2	4	9	9	6	4	2	11	10	11	19	102
11/4	6	1	2	0	5	0	11	1	5	9	2	11	9	5	8	8	35	14	28	30	190
11/5	5	1	0	2	1	0	7	1	2	6	2	12	15	5	4	10	30	21	20	24	168
11/6	2	0	0	0	2	1	3	1	2	1	0	0	8	3	2	3	9	9	12	15	73
11/7	1	0	0	1	2	0	4	2	1	3	1	2	6	2	4	5	12	4	10	13	73
ALL	38	9	6	6	24	2	74	5	19	50	16	91	106	44	43	66	221	113	200	223	1356

## REGULAR FIREARM SEASON (8 NOVEMBER - 3 DECEMBER)

DATE	A	B	C1	C2	D1	D2E	D2W	E	F	G1	G2	H1	H2	I1	I2	J1	J2	K	L	M	TOTAL
11/5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1*	1
11/8	7	4	1	0	15	1	29	4	7	32	8	56	56	22	25	39	107	69	36	36	554
11/9	8	6	1	1	7	1	30	2	8	27	8	38	38	22	20	14	76	38	19	14	378
11/10	16	3	3	2	7	4	23	10	7	16	6	30	54	8	8	20	75	73	29	41	435
11/11	15	2	1	1	6	2	34	5	4	21	8	32	68	10	14	21	80	60	41	51	476
11/12	9	4	3	3	3	1	24	5	7	23	5	11	34	16	13	30	36	27	38	58	350
11/13	5	4	4	4	7	0	6	7	1	4	4	6	13	5	4	7	15	9	16	7	128
11/14	11	2	0	0	3	3	9	5	3	9	1	4	13	3	9	8	20	6	10	12	131
11/15	7	2	0	3	1	0	9	1	2	8	2	7	19	10	9	2	7	10	17	16	132
11/16	11	3	0	2	9	0	7	3	3	5	1	5	14	8	3	13	15	14	14	14	144
11/17	5	3	2	1	4	0	14	0	4	6	1	8	11	8	10	10	23	20	23	20	173
11/18	6	5	4	2	13	1	12	6	9	7	10	21	21	8	11	11	27	19	18	27	238
11/19	18	5	2	4	1	0	18	4	3	19	3	23	42	14	9	18	48	29	34	28	322
11/20	15	5	3	3	7	1	4	2	3	8	3	8	11	5	2	8	14	10	3	15	130
11/21	16	4	3	4	1	0	6	4	0	4	2	8	15	3	4	8	15	14	10	12	133
11/22	23	8	3	10	5	2	10	6	7	16	3	11	30	11	11	18	21	12	12	7	226
11/23	11	3	3	6	3	1	14	2	7	10	3	16	24	4	7	12	27	19	13	23	208
11/24	10	2	0	6	5	2	18	2	8	16	2	17	27	8	11	25	23	15	17	25	239
11/25	6	2	1	8	4	0	14	1	4	13	2	11	16	19	7	13	23	22	10	23	199
11/26	9	4	2	2	3	2	7	1	5	4	7	20	12	7	7	9	27	18	17	25	188
11/27	0	10	1	3	7	0	7	3	4	6	0	6	10	5	2	5	10	5	9	7	100
11/28	0	3	3	2	2	0	3	2	2	4	3	8	9	4	1	2	9	10	4	5	76
11/29	0	3	1	4	2	0	7	2	0	7	1	3	4	2	4	0	13	6	4	6	69
11/30	0	4	2	3	2	1	5	0	1	4	0	9	1	4	4	3	2	4	3	6	58
12/1	0	4	2	6	2	2	7	0	1	6	2	2	12	6	1	1	14	9	3	12	92
12/2	0	1	1	3	1	0	11	1	2	13	1	7	9	5	7	9	13	11	14	13	122
12/3	0	3	0	1	4	0	9	5	3	6	1	7	8	4	5	10	10	9	10	10	105
12/5	1*	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
ALL	209	99	46	84	124	24	337	83	105	294	87	374	571	221	208	316	750	538	424	514	5408

\*illegal kills taken out of season

## ALL SEASONS COMBINED

	A	B	C1	C2	D1	D2E	D2W	E	F	G1	G2	H1	H2	I1	I2	J1	J2	K	L	M	TOTAL
ALL	287	122	65	101	173	30	529	98	140	462	117	598	842	340	321	444	1237	890	879	1220	8895

## YEARLING ANTLER BEAM DIAMETER BY WILDLIFE MANAGEMENT UNIT (2019-2023)

The antler beam diameter (ABD) of yearling (age 1.5) males is used to assess the quality of deer habitat. The biological maximum average yearling ABD on excellent range is around 24 mm. This maximum is not reached anywhere in New Hampshire because of our relatively unproductive soils and harsh winters. ABDs in the 17-19 mm range indicate deer are in good to excellent health that can easily be sustained on available habitat. Average ABDs below 16 mm on a consistent basis indicate deer densities may be nearing the carrying capacity of the WMU. In the following table, the number in parentheses following each average is the number of deer measured.

WMU	YEAR					5-YEAR AVERAGE
	2023	2022	2021	2020	2019	
<b>A</b>	18.7 (7)	18.7 (13)	18.9 (9)	16.6 (8)	17.7 (12)	18.1 (49)
<b>B</b>	19.5 (2)	20.0 (2)	18.5 (2)	22.0 (1)	. (0)	19.7 (7)
<b>C1</b>	. (0)	22.0 (1)	. (0)	16.0 (1)	. (0)	19.0 (2)
<b>C2</b>	. (0)	18.3 (3)	18.4 (5)	17.3 (3)	. (0)	18.1 (11)
<b>D1</b>	. (0)	. (0)	19.0 (1)	. (0)	. (0)	19.0 (1)
<b>D2E</b>	. (0)	. (0)	. (0)	20.0 (1)	. (0)	20.0 (1)
<b>D2W</b>	17.7 (15)	19.2 (18)	18.4 (17)	16.9 (15)	17.1 (16)	17.9 (81)
<b>E</b>	16.3 (3)	. (0)	. (0)	. (0)	24.0 (1)	18.3 (4)
<b>F</b>	. (0)	18.0 (2)	. (0)	. (0)	. (0)	18.0 (2)
<b>G1</b>	16.4 (10)	17.8 (13)	18.3 (10)	18.3 (10)	14.8 (4)	17.5 (47)
<b>G2</b>	. (0)	17.0 (1)	18.0 (1)	. (0)	. (0)	17.5 (2)
<b>H1</b>	. (0)	18.5 (17)	18.4 (15)	. (0)	16.0 (24)	17.4 (56)
<b>H2</b>	16.2 (21)	18.1 (19)	16.0 (9)	17.4 (25)	16.2 (30)	16.8 (104)
<b>I1</b>	15.3 (10)	17.1 (21)	20.0 (12)	17.9 (9)	18.2 (11)	17.7 (63)
<b>I2</b>	15.2 (6)	19.3 (4)	18.4 (9)	17.4 (14)	16.3 (11)	17.2 (44)
<b>J1</b>	15.1 (11)	15.6 (14)	18.3 (6)	18.3 (11)	17.3 (17)	16.8 (59)
<b>J2</b>	15.5 (16)	17.0 (30)	18.8 (24)	18.0 (30)	16.2 (26)	17.2 (126)
<b>K</b>	16.5 (30)	16.9 (39)	18.8 (33)	18.5 (42)	16.5 (40)	17.5 (184)
<b>L</b>	18.7 (10)	17.3 (21)	19.8 (14)	19.6 (16)	16.5 (17)	18.2 (78)
<b>M</b>	19.2 (23)	19.2 (34)	18.1 (17)	18.8 (58)	18.1 (56)	18.7 (188)
<b>ALL</b>	<b>16.9 (164)</b>	<b>17.8 (252)</b>	<b>18.6 (184)</b>	<b>18.2 (244)</b>	<b>16.9 (265)</b>	<b>17.7 (1109)</b>



## YEARLING MALE FRACTION BY WILDLIFE MANAGEMENT UNIT (2019-2023)

The yearling male fraction (YMF) is the percentage of harvested adult males that are yearlings (age 1.5). The YMF reflects the average annual mortality rate of all adult males in the population by estimating the percentage lost to all causes on an annual basis (about half of annual mortality in New Hampshire is from the hunting seasons). In any given year, a high YMF may also reflect good fawn production 2 years previous and/or good fawn survival the previous winter. Based on 2023 statewide biological check station data, 40.7% of harvested adult (age 1.5+) males were yearlings, 29.3% were 2.5 years old, and 30% were 3.5 years or older. The number in parentheses following each yearling male fraction is the total number of yearling and older bucks in the aged sample.

WMU	YEAR					5-YEAR AVERAGE
	2023	2022	2021	2020	2019	
<b>A</b>	35.0 (20)	65.0 (20)	42.9 (21)	44.4 (18)	37.5 (32)	44.1 (111)
<b>B</b>	66.7 (3)	50.0 (4)	66.7 (3)	33.3 (3)	0.0 (1)	50.0 (14)
<b>C1</b>	. (0)	100.0 (1)	. (0)	33.3 (3)	. (0)	50.0 (4)
<b>C2</b>	0.0 (2)	60.0 (5)	62.5 (8)	50.0 (6)	0.0 (2)	47.8 (23)
<b>D1</b>	. (0)	0.0 (1)	100.0 (1)	. (0)	. (0)	50.0 (2)
<b>D2E</b>	0.0 (1)	. (0)	. (0)	100.0 (1)	. (0)	50.0 (2)
<b>D2W</b>	41.7 (36)	64.3 (28)	51.5 (33)	27.8 (54)	44.2 (43)	43.3 (194)
<b>E</b>	60.0 (5)	0.0 (2)	0.0 (5)	0.0 (1)	25.0 (4)	23.5 (17)
<b>F</b>	. (0)	50.0 (4)	. (0)	. (0)	0.0 (1)	40.0 (5)
<b>G1</b>	55.0 (20)	46.4 (28)	40.7 (27)	30.3 (33)	44.4 (9)	41.9 (117)
<b>G2</b>	0.0 (2)	100.0 (1)	100.0 (1)	. (0)	. (0)	50.0 (4)
<b>H1</b>	. (0)	48.6 (35)	42.9 (35)	. (0)	53.3 (45)	48.7 (115)
<b>H2</b>	38.9 (54)	30.6 (62)	18.8 (48)	25.8 (97)	35.1 (94)	30.1 (355)
<b>I1</b>	38.5 (26)	65.6 (32)	46.2 (26)	37.5 (24)	55.0 (20)	49.2 (128)
<b>I2</b>	27.3 (22)	44.4 (9)	33.3 (27)	48.3 (29)	45.8 (24)	39.6 (111)
<b>J1</b>	30.0 (40)	43.8 (32)	26.1 (23)	42.3 (26)	44.7 (38)	37.7 (159)
<b>J2</b>	36.4 (44)	50.8 (59)	63.2 (38)	35.6 (87)	36.5 (74)	42.4 (302)
<b>K</b>	43.1 (72)	42.9 (91)	40.2 (82)	32.1 (134)	41.7 (96)	39.2 (475)
<b>L</b>	42.9 (28)	45.7 (46)	43.8 (32)	40.0 (40)	48.6 (35)	44.2 (181)
<b>M</b>	54.2 (48)	48.6 (72)	52.9 (34)	49.2 (118)	55.8 (104)	51.9 (376)
<b>ALL</b>	<b>40.7 (423)</b>	<b>47.6 (532)</b>	<b>41.9 (444)</b>	<b>36.5 (674)</b>	<b>44.1 (622)</b>	<b>42.0 (2695)</b>

## NEW HAMPSHIRE TROPHY DEER PROGRAM

Beginning in 1999, the New Hampshire Antler and Skull Trophy Club (NHASTC) assumed responsibility for New Hampshire's trophy deer program. The program annually recognizes hunters who take deer with a weight of 200 pounds or more by each of three hunting methods (archery, muzzleloader, and regular firearms). To qualify, deer must weigh at least 200 pounds completely field-dressed (with all internal organs including heart, lungs, and liver removed). Information and an application form can be found in the Hunting Digest published annually by Fish and Game, at license agents, or on-line at <https://www.eregulations.com/newhampshire/hunting/trophy-deer-program>. The following tables provide the overall historical top 10 and those for the 2023 season. For a complete listing of this year's registry or information on trophy deer, moose, and black bear, contact James Smith, Jr, president of NHASTC, at 61 Alexander Ave, Newport NH 03773 or call 603-252-9011. The information below was generously provided by NHASTC.

### ALL METHODS OVERALL

YEAR	NAME	RESIDENCE	WEIGHT	COUNTY
1985	Arnold Girroir	W. Newbury, MA	289	Coos
1998	Mike Kenyon	Bradford, VT	284	Grafton
1998	Scott Magoon	Topsham, VT	277	Coos
1984	Dave Alonzo	Berlin, NH	273	Coos
1984	William Robinson	Northfield, NH	273	Coos
1985	Bradley Frizzell	Pittsburg, NH	272	Coos
2020	Mark Evans	Wentworth, NH	270	Grafton
1980	Robert Neil	Gorham, NH	267	Coos
1994	Steven Young	Beecher Falls, VT	267	Coos
2016	Justin Vien	Berlin, NH	266	Coos

### 2023 ALL METHODS TOP 10

NAME	RESIDENCE	WEIGHT	COUNTY
Lloyd Gifford, Sr.	Rochester, NH	248	Strafford
Tyler Hoisington	Piermont, NH	247	Grafton
Cody Patch	Lebanon, NH	246	Grafton
Nathaniel Bennett	Worcester, MA	242	Belknap
Jeremy McClay	Rumney, NH	239	Belknap
David Gilbert	Shelburne, NH	236	Coos
Shannon Ingerson	Jefferson, NH	235	Coos
Bruce Ota	Nashua, NH	235	Hillsborough
Danny Knapp	Bridgton, ME	231	Carroll
Samuel Durfee	Contoocook, NH	230	Merrimack
Evan Dickson	Errol, NH	230	Coos

### REGULAR FIREARM OVERALL

YEAR	NAME	RESIDENCE	WEIGHT	COUNTY
1985	Arnold Girroir	W. Newbury, MA	289	Coos
1998	Mike Kenyon	Bradford, VT	284	Grafton
1984	Dave Alonzo	Berlin, NH	273	Coos
1985	Bradley Frizzell	Pittsburg, NH	272	Coos
1980	Robert Neil	Gorham, NH	267	Coos
1995	Lawrence Gonyer	Bow, NH	265	Coos
1986	Joe Daley, Jr.	Brentwood, NH	265	Rockingham
1983	Perry Taylor	Moultonboro, NH	262	Coos
2020	James Marr	E. Conway	262	Carroll
1994	Howard Fields, Jr.	Saline, MI	261	Coos

### 2023 REGULAR FIREARM TOP 10

NAME	RESIDENCE	WEIGHT	COUNTY
Nathaniel Bennett	Worcester, MA	242	Belknap
David Gilbert	Shelburne, NH	236	Coos
Danny Knapp	Bridgton, ME	231	Carroll
Samuel Durfee	Contoocook, NH	230	Merrimack
Evan Dickson	Errol, NH	230	Coos
Benjamin Hardwick	Francestown, NH	229	Merrimack
John Tyle	Peterborough, NH	229	Cheshire
Timothy Millette	Springfield, VT	228	Grafton
Ian Ladd	Tuftonboro, NH	228	Carroll
Rick Kidder	New London, NH	227	Coos

## NEW HAMPSHIRE TROPHY DEER PROGRAM, cont.

### ARCHERY OVERALL

YEAR	NAME	RESIDENCE	WEIGHT	COUNTY
2007	Rick Pescinski	Sanbornton, NH	255	Belknap
2002	Jeremiah Donaldson	Albany, NH	252	Carroll
2002	Rodger Matthewman	Meredith, NH	252	Belknap
2022	Peter Paris*	Sharon, NH	250	Hillsborough
2007	Dennis L. Faulkenham	Stark, NH	243	Coos
2009	Patric J. Laughy	Sanbornton, NH	243	Belknap
2002	Dave Lufkin	Lancaster, NH	243	Coos
2012	Scott Kenison	Laconia, NH	242	Grafton
2021	Corey Mason	Groveton, NH	242	Coos
2023	Lloyd Gifford, Sr.*	Rochester, NH	248	Strafford

\*Crossbow harvest

### 2023 ARCHERY TOP 10

NAME	RESIDENCE	WEIGHT	COUNTY
Lloyd Gifford, Sr.*	Rochester, NH	248	Strafford
Bruce Ota	Nashua, NH	235	Hillsborough
Tyler Leroux	Belmont, NH	223	Belknap
Peter Rich Jr	Canaan, NH	219	Grafton
Christopher Cummings	Center Barnstead, NH	217	Belknap
Wesley Thomas	Meredith, NH	217	Belknap
Christopher Mackenna	Springfield, NH	210	Sullivan
James Colbath	Farmington, NH	209	Strafford
Donald Swift	Milford, NH	208	Hillsborough
Christopher Geras	Derry, NH	208	Rockingham

\*Crossbow harvest

### MUZZLELOADER OVERALL

YEAR	NAME	RESIDENCE	WEIGHT	COUNTY
1998	Scott Magoon	Topsham, VT	277	Coos
1984	William Robinson	Northfield, NH	273	Coos
2020	Mark Evans	Wentworth, NH	270	Grafton
1994	Steven Young	Beecher Falls, VT	267	Coos
2016	Justin Vien	Berlin, NH	266	Coos
2016	Michael Merrill	Washington, VT	265	Coos
2001	Larry Miles	North Conway, NH	261	Coos
2018	Tobias Schroeder	Melrose, MA	260	Hillsborough
1994	Dennis McLaughlin	Barre, VT	257	Coos
2018	Eric Hodgman	Winchester, NH	256	Cheshire

### 2023 MUZZLELOADER TOP 10

NAME	RESIDENCE	WEIGHT	COUNTY
Tyler Hoisington	Piermont, NH	247	Grafton
Cody Patch	Lebanon, NH	246	Grafton
Jeremy McClay	Rumney, NH	239	Belknap
Shannon Ingerson	Jefferson, NH	235	Coos
R. Andrew Robertson	Deerfield, NH	228	Rockingham
Bruce Truell II	Newport, NH	227	Sullivan
Garrett Laperle	Randolph, VT	225	Grafton
Chayce Renfors	Sanbornton, NH	221	Belknap
Dennis Lufkin	Glen, NH	221	Carroll
John Mazza	Canaan, NH	220	Cheshire

## DEER KILL BY TOWN AND SEX DURING 2023

This is an alphabetical listing of New Hampshire towns with reported deer harvest in 2023. It includes the WMUs that the town overlaps, as well as the deer kill by sex and per square mile. The kill per square mile for towns in this table is calculated based on total land area. Towns not listed had no registered deer harvest in 2023.

TOWN	WMUs IN TOWN	MALE	FEMALE	TOTAL	KILL/SQ.MI.
ACWORTH	(H1)	53	12	65	1.67
ALBANY	(E/F/J1)	13	2	15	0.2
ALEXANDRIA	(G2/I1)	21	3	24	0.55
ALLENSTOWN	(L)	16	12	28	1.38
ALSTEAD	(H1/H2)	53	14	67	1.73
ALTON	(J2)	101	40	141	2.22
AMHERST	(K/M)	44	39	83	2.46
ANDOVER	(G1/I1)	34	4	38	0.95
ANTRIM	(H2/I2/K)	28	7	35	0.99
ASHLAND	(F/G2/J2)	11	5	16	1.42
ATKINSON	(M)	32	14	46	4.12
ATKINSON & GIL. AC. GR.	(A)	3	0	3	0.16
AUBURN	(L/M)	38	30	68	2.68
BARNSTEAD	(J2)	81	40	121	2.84
BARRINGTON	(J2/L)	64	65	129	2.78
BARTLETT	(E)	13	3	16	0.22
BATH	(D2W)	89	75	164	4.35
BEDFORD	(K/L/M)	31	41	72	2.2
BELMONT	(J2)	55	24	79	2.63
BENNINGTON	(H2/K)	14	2	16	1.43
BENTON	(D2E/D2W)	17	7	24	0.49
BERLIN	(C1/C2)	8	3	11	0.18
BETHLEHEM	(D1/D2W/E)	45	5	50	0.55
BOSCAWEN	(I1)	26	5	31	1.26
BOW	(I1/K/L)	45	22	67	2.39
BRADFORD	(I2)	19	4	23	0.66
BRENTWOOD	(L/M)	52	43	95	5.66
BRIDGEWATER	(G2)	12	7	19	0.88
BRISTOL	(G2/I1)	14	7	21	1.25
BROOKFIELD	(J1/J2)	21	6	27	1.18
BROOKLINE	(K/M)	32	19	51	2.57
CAMBRIDGE	(B/C2)	10	1	11	0.22
CAMPTON	(F)	37	3	40	0.77
CANAAN	(G1/G2)	64	26	90	1.69
CANDIA	(L/M)	58	30	88	2.91
CANTERBURY	(I1/J2)	59	22	81	1.85
CARROLL	(D1/E)	9	0	9	0.18
CENTER HARBOR	(J1/J2)	17	7	24	1.81
CHARLESTOWN	(H1)	50	22	72	2.02
CHATHAM	(E)	19	0	19	0.34
CHESTER	(M)	46	40	86	3.31
CHESTERFIELD	(H2)	55	23	78	1.71
CHICHESTER	(J2/L)	36	20	56	2.67
CLAREMONT	(H1)	71	27	98	2.29
CLARKSVILLE	(A)	34	11	45	0.75

## DEER KILL BY TOWN AND SEX DURING 2023, cont.

TOWN	WMUs IN TOWN	MALE	FEMALE	TOTAL	KILL/SQ.MI.
COLEBROOK	(A/B)	34	6	40	0.99
COLUMBIA	(B)	37	3	40	0.66
CONCORD	(I1/J2/K/L)	71	40	111	1.75
CONWAY	(E/F/J1)	48	18	66	0.95
CORNISH	(H1)	86	30	116	2.77
CROYDON	(H1/I2)	22	10	32	0.87
DALTON	(D1)	25	3	28	1.02
DANBURY	(G1/G2/I1)	20	6	26	0.69
DANVILLE	(M)	20	21	41	3.53
DEERFIELD	(L)	90	52	142	2.79
DEERING	(K)	36	9	45	1.49
DERRY	(M)	53	36	89	2.52
DIXVILLE	(A/B)	2	0	2	0.04
DORCHESTER	(G1/G2)	12	0	12	0.27
DOVER	(L)	55	63	118	4.42
DUBLIN	(H2)	28	8	36	1.29
DUMMER	(B/C1/C2)	51	12	63	1.31
DUNBARTON	(K)	52	21	73	2.5
DURHAM	(L)	69	58	127	5.68
EAST KINGSTON	(M)	40	33	73	7.39
EASTON	(D2E/D2W)	17	2	19	0.61
EATON	(J1)	13	2	15	0.62
EFFINGHAM	(J1)	41	10	51	1.31
ELLSWORTH	(F)	1	0	1	0.05
ENFIELD	(G1/H1)	74	23	97	2.41
EPPING	(L/M)	63	31	94	3.65
EPSOM	(J2/L)	54	37	91	2.67
ERROL	(A/B/C2)	26	3	29	0.48
EXETER	(L/M)	40	40	80	4.08
FARMINGTON	(J2)	68	26	94	2.59
FITZWILLIAM	(H2)	58	30	88	2.54
FRANCESTOWN	(K)	41	21	62	2.09
FRANCONIA	(D1/D2E/D2W/E)	18	3	21	0.32
FRANKLIN	(I1)	32	19	51	1.86
FREEDOM	(J1)	59	26	85	2.47
FREMONT	(M)	28	17	45	2.61
GILFORD	(J2)	40	11	51	1.32
GILMANTON	(J2)	82	28	110	1.92
GILSUM	(H2)	22	4	26	1.57
GOFFSTOWN	(K)	77	29	106	2.87
GORHAM	(C1/C2/E)	12	0	12	0.38
GOSHEN	(H1/I2)	17	9	26	1.16
GRAFTON	(G1/G2)	18	10	28	0.67
GRANTHAM	(G1/H1/I2)	21	12	33	1.22
GREENFIELD	(K)	22	14	36	1.36
GREENLAND	(M)	36	23	59	5.57
GREENVILLE	(K)	11	4	15	2.19
GROTON	(G1/G2)	14	1	15	0.37
HAMPSTEAD	(M)	18	8	26	1.95
HAMPTON	(M)	12	11	23	1.77
HAMPTON FALLS	(M)	22	13	35	2.9

**DEER KILL BY TOWN AND SEX DURING 2023, cont.**

<b>TOWN</b>	<b>WMUs IN TOWN</b>	<b>MALE</b>	<b>FEMALE</b>	<b>TOTAL</b>	<b>KILL/SQ.MI.</b>
HANCOCK	(H2/K)	28	10	38	1.27
HANOVER	(G1)	94	83	177	3.61
HARRISVILLE	(H2)	14	8	22	1.17
HART'S LOCATION	(E)	2	0	2	0.1
HAVERHILL	(D2W)	94	68	162	3.17
HEBRON	(G2)	14	0	14	0.84
HENNIKER	(I2/K)	37	11	48	1.15
HILL	(I1)	11	1	12	0.45
HILLSBOROUGH	(H2/I2/K)	40	4	44	1.02
HINSDALE	(H2)	40	20	60	2.93
HOLDERNESS	(F/G2/J1/J2)	14	3	17	0.56
HOLLIS	(M)	64	35	99	3.13
HOOKSETT	(K/L)	54	19	73	2.03
HOPKINTON	(I1/I2/K)	55	23	78	1.89
HUDSON	(M)	32	26	58	2.05
JACKSON	(E)	8	0	8	0.12
JAFFREY	(H2/K)	59	22	81	2.11
JEFFERSON	(C1/D1/E)	43	12	55	1.1
KEENE	(H2)	28	14	42	1.14
KENSINGTON	(M)	43	35	78	6.54
KILKENNY	(C1)	1	0	1	0.04
KINGSTON	(M)	31	30	61	3.12
LACONIA	(J2)	17	8	25	1.26
LANCASTER	(C1/D1)	61	22	83	1.66
LANDAFF	(D2E/D2W)	23	7	30	1.06
LANGDON	(H1/H2)	20	8	28	1.73
LEBANON	(G1/H1)	99	56	155	3.86
LEE	(L)	44	37	81	4.09
LEMPSTER	(H1/I2)	33	19	52	1.61
LINCOLN	(D2E/E/F)	2	0	2	0.02
LISBON	(D2W)	53	54	107	4.08
LITCHFIELD	(M)	21	14	35	2.36
LITTLETON	(D1/D2W)	57	33	90	1.8
LONDONDERRY	(M)	52	41	93	2.22
LOUDON	(J2)	71	56	127	2.76
LYMAN	(D2W)	52	33	85	2.99
LYME	(G1)	83	58	141	2.62
LYNDEBOROUGH	(K)	39	18	57	1.91
MADBURY	(L)	49	25	74	6.4
MADISON	(F/J1)	35	11	46	1.19
MANCHESTER	(K/L/M)	23	18	41	1.25
MARLBOROUGH	(H2)	35	11	46	2.25
MARLOW	(H1/H2/I2)	29	7	36	1.4
MASON	(K)	31	19	50	2.1
MEREDITH	(I1/J2)	42	21	63	1.57
MERRIMACK	(M)	56	70	126	3.9
MIDDLETON	(J2)	22	6	28	1.55
MILAN	(B/C1/C2)	31	4	35	0.55
MILFORD	(K/M)	27	16	43	1.71
MILLSFIELD	(A/B)	5	0	5	0.11
MILTON	(J2)	48	18	66	2

## DEER KILL BY TOWN AND SEX DURING 2023, cont.

TOWN	WMUs IN TOWN	MALE	FEMALE	TOTAL	KILL/SQ.MI.
MONROE	(D2W)	48	31	79	3.53
MONT VERNON	(K)	23	17	40	2.38
MOULTONBORO	(J1/J2)	49	26	75	1.26
NASHUA	(M)	9	8	17	0.56
NELSON	(H2)	18	9	27	1.23
NEW BOSTON	(K)	89	47	136	3.19
NEW CASTLE	(M)	3	4	7	8.88
NEW DURHAM	(J2)	54	17	71	1.72
NEW HAMPTON	(G2/I1/J2)	31	6	37	1.01
NEW IPSWICH	(K)	57	17	74	2.27
NEW LONDON	(G1/I1/I2)	18	5	23	1.04
NEWBURY	(I2)	32	7	39	1.09
NEWFIELDS	(L)	13	6	19	2.68
NEWINGTON	(M)	42	29	71	8.71
NEWMARKET	(L)	42	30	72	5.71
NEWPORT	(H1/I2)	60	29	89	2.06
NEWTON	(M)	28	15	43	4.4
NORTH HAMPTON	(M)	31	25	56	4.04
NORTHFIELD	(I1/J2)	44	26	70	2.45
NORTHUMBERLAND	(B/C1/D1)	24	4	28	0.78
NORTHWOOD	(J2/L)	45	23	68	2.42
NOTTINGHAM	(L)	58	49	107	2.29
ODELL	(B)	4	0	4	0.09
ORANGE	(G1/G2)	7	5	12	0.52
ORFORD	(D2W/G1)	53	24	77	1.66
OSSIPEE	(J1)	43	16	59	0.84
PELHAM	(M)	43	32	75	2.89
PEMBROKE	(L)	33	27	60	2.68
PETERBOROUGH	(H2/K)	54	10	64	1.7
PIERMONT	(D2W)	28	20	48	1.24
PITTSBURG	(A)	174	28	202	0.72
PITTSFIELD	(J2)	57	30	87	3.67
PLAINFIELD	(H1)	108	39	147	2.82
PLAISTOW	(M)	12	5	17	1.61
PLYMOUTH	(F/G2)	10	4	14	0.5
PORTSMOUTH	(M)	19	21	40	2.56
RANDOLPH	(C1/E)	5	1	6	0.13
RAYMOND	(L/M)	51	20	71	2.46
RICHMOND	(H2)	40	12	52	1.39
RINDGE	(H2/K)	53	28	81	2.19
ROCHESTER	(J2/L)	107	55	162	3.66
ROLLINSFORD	(L)	31	16	47	6.43
ROXBURY	(H2)	7	0	7	0.58
RUMNEY	(F/G1/G2)	20	3	23	0.55
RYE	(M)	33	30	63	5.04
SALEM	(M)	36	15	51	2.06
SALISBURY	(I1)	23	5	28	0.71
SANBORNTON	(I1/J2)	49	23	72	1.52
SANDOWN	(M)	10	6	16	1.15
SANDWICH	(F/J1)	37	2	39	0.43
SEABROOK	(M)	15	12	27	3.04

**DEER KILL BY TOWN AND SEX DURING 2023, cont.**

<b>TOWN</b>	<b>WMUs IN TOWN</b>	<b>MALE</b>	<b>FEMALE</b>	<b>TOTAL</b>	<b>KILL/SQ.MI.</b>
SECOND COLL GRANT	(A)	12	0	12	0.29
SHARON	(K)	13	6	19	1.22
SHELBURNE	(C2/E)	16	0	16	0.33
SOMERSWORTH	(L)	12	8	20	2.06
SOUTH HAMPTON	(M)	28	20	48	6.09
SPRINGFIELD	(G1/I2)	27	6	33	0.76
STARK	(B/C1)	10	0	10	0.17
STEWARTSTOWN	(A)	29	8	37	0.8
STODDARD	(H2/I2)	29	7	36	0.71
STRAFFORD	(J2)	76	32	108	2.22
STRATFORD	(B)	26	2	28	0.35
STRATHAM	(L/M)	36	43	79	5.23
SUCCESS	(C2)	5	0	5	0.09
SUGAR HILL	(D1/D2W)	18	8	26	1.53
SULLIVAN	(H2)	10	7	17	0.92
SUNAPEE	(G1/I2)	35	10	45	2.15
SURRY	(H2)	17	6	23	1.49
SUTTON	(I1/I2)	37	11	48	1.14
SWANZEY	(H2)	57	23	80	1.8
TAMWORTH	(F/J1)	29	0	29	0.49
TEMPLE	(K)	30	8	38	1.72
THORNTON	(F)	27	3	30	0.6
TILTON	(I1/J2)	11	2	13	1.17
TROY	(H2)	37	18	55	3.15
TUFTONBORO	(J1/J2)	70	15	85	2.1
UNITY	(H1)	47	24	71	1.92
WAKEFIELD	(J1/J2)	64	26	90	2.28
WALPOLE	(H1/H2)	51	36	87	2.47
WARNER	(I1/I2)	35	5	40	0.73
WARREN	(D2E/D2W/F)	27	3	30	0.62
WASHINGTON	(I2)	31	7	38	0.84
WEARE	(K)	93	46	139	2.46
WEBSTER	(I1)	41	9	50	1.8
WENTWORTH	(D2W/F/G1)	19	6	25	0.6
WESTMORELAND	(H2)	43	34	77	2.15
WHITEFIELD	(D1)	23	3	26	0.76
WILMOT	(G1/I1)	15	2	17	0.58
WILTON	(K)	35	13	48	1.89
WINCHESTER	(H2)	61	25	86	1.57
WINDHAM	(M)	34	21	55	2.07
WINDSOR	(I2)	6	0	6	0.73
WOLFEBORO	(J1/J2)	63	17	80	1.67
WOODSTOCK	(D2E/F)	6	0	6	0.1
<b>TOTAL</b>		<b>8895</b>	<b>4241</b>	<b>13136</b>	<b>1.47</b>



## DEER KILL BY COUNTY, SEX AND HUNTER RESIDENCY DURING 2023

Note: The kill per square mile by county in the rightmost column of this table is calculated based on total land area.

COUNTY	NH RESIDENTS		NON-RESIDENTS		TOTAL		GRAND TOTAL	TOTAL KILL PER SQ. MI.
	MALE	FEMALE	MALE	FEMALE	MALE	FEMALE		
BELKNAP	495	193	31	17	526	210	736	1.84
CARROLL	491	150	136	30	627	180	807	0.87
CHESHIRE	690	309	154	57	844	366	1210	1.72
COOS	479	112	241	14	720	126	846	0.47
GRAFTON	1006	522	306	157	1312	679	1991	1.17
HILLSBOROUGH	1074	570	75	49	1149	619	1768	2.04
MERRIMACK	992	438	35	11	1027	449	1476	1.6
ROCKINGHAM	1216	862	94	60	1310	922	2232	3.22
STRAFFORD	621	378	78	48	699	426	1125	3.08
SULLIVAN	572	216	109	48	681	264	945	1.76
<b>TOTAL</b>	<b>7636</b>	<b>3750</b>	<b>1259</b>	<b>491</b>	<b>8895</b>	<b>4241</b>	<b>13136</b>	<b>1.47</b>

## NUMBER AND PERCENTAGE OF DEER KILL BY SEX AND SEASON FOR 1989-2023

YEAR	MALE KILL AND % OF MALE KILL				FEMALE KILL AND % OF FEMALE KILL				TOTAL KILL
	ARCHERY	YOUTH	MUZZLE.	FIREARM	ARCHERY	YOUTH	MUZZLE.	FIREARM	
1989	248 (5%)	0 (0%)	814 (16%)	4061 (79%)	241 (11%)	0 (0%)	526 (25%)	1348 (64%)	7238
1990	238 (5%)	0 (0%)	817 (16%)	4118 (80%)	246 (9%)	0 (0%)	592 (22%)	1861 (69%)	7872
1991	353 (6%)	0 (0%)	889 (15%)	4686 (79%)	380 (13%)	0 (0%)	740 (26%)	1749 (61%)	8797
1992	592 (9%)	0 (0%)	1178 (18%)	4815 (73%)	610 (17%)	0 (0%)	1007 (28%)	2013 (55%)	10215
1993	441 (7%)	0 (0%)	1375 (21%)	4685 (72%)	437 (13%)	0 (0%)	994 (29%)	1957 (58%)	9889
1994	432 (8%)	0 (0%)	967 (17%)	4243 (75%)	469 (17%)	0 (0%)	975 (36%)	1293 (47%)	8379
1995	718 (10%)	0 (0%)	1474 (20%)	5208 (70%)	863 (23%)	0 (0%)	1364 (36%)	1580 (42%)	11207
1996	729 (11%)	0 (0%)	2015 (29%)	4152 (60%)	733 (21%)	0 (0%)	1203 (35%)	1531 (44%)	10363
1997	829 (11%)	0 (0%)	1841 (24%)	4915 (65%)	929 (22%)	0 (0%)	1201 (28%)	2085 (49%)	11800
1998	727 (12%)	0 (0%)	1653 (27%)	3840 (62%)	822 (23%)	0 (0%)	1471 (41%)	1272 (36%)	9785
1999	946 (14%)	41 (1%)	1803 (26%)	4029 (59%)	1035 (27%)	54 (1%)	1457 (38%)	1338 (34%)	10703
2000	968 (13%)	89 (1%)	1814 (24%)	4601 (62%)	1002 (30%)	104 (3%)	1095 (32%)	1186 (35%)	10859
2001	797 (12%)	84 (1%)	1631 (25%)	4035 (62%)	780 (30%)	119 (5%)	630 (24%)	1067 (41%)	9143
2002	925 (12%)	101 (1%)	1862 (24%)	4839 (63%)	929 (28%)	159 (5%)	1049 (31%)	1225 (36%)	11089
2003	882 (13%)	138 (2%)	1564 (24%)	3953 (60%)	959 (32%)	196 (7%)	766 (26%)	1034 (35%)	9492
2004	1001 (16%)	120 (2%)	1336 (21%)	4000 (62%)	1157 (31%)	192 (5%)	858 (23%)	1469 (40%)	10133
2005	910 (13%)	139 (2%)	1582 (22%)	4421 (63%)	1061 (30%)	187 (5%)	967 (27%)	1328 (37%)	10595
2006	1452 (19%)	301 (4%)	1605 (21%)	4470 (57%)	1526 (39%)	367 (9%)	879 (22%)	1166 (30%)	11766
2007	1765 (20%)	296 (3%)	1766 (20%)	4997 (57%)	2043 (43%)	346 (7%)	1021 (22%)	1325 (28%)	13559
2008	1219 (17%)	153 (2%)	1910 (27%)	3912 (54%)	1416 (38%)	188 (5%)	830 (22%)	1288 (35%)	10916
2009	1233 (18%)	139 (2%)	1628 (24%)	3772 (56%)	1445 (40%)	224 (6%)	770 (21%)	1173 (32%)	10384
2010	1023 (15%)	175 (3%)	1559 (23%)	4024 (59%)	961 (32%)	217 (7%)	660 (22%)	1140 (38%)	9759
2011	1371 (19%)	180 (2%)	1400 (19%)	4445 (60%)	1416 (38%)	295 (8%)	851 (23%)	1151 (31%)	11109
2012	1429 (19%)	148 (2%)	2069 (27%)	3882 (52%)	1722 (42%)	240 (6%)	963 (24%)	1159 (28%)	11612
2013	1830 (22%)	190 (2%)	1806 (22%)	4335 (53%)	2107 (48%)	293 (7%)	845 (19%)	1134 (26%)	12540
2014	1440 (19%)	197 (3%)	1842 (25%)	4037 (54%)	1701 (44%)	201 (5%)	823 (21%)	1154 (30%)	11395
2015	1401 (20%)	176 (3%)	1299 (19%)	4107 (59%)	1774 (45%)	215 (5%)	813 (21%)	1110 (28%)	10895
2016	1208 (17%)	111 (2%)	1690 (23%)	4292 (59%)	1379 (41%)	146 (4%)	750 (22%)	1089 (32%)	10665
2017	1474 (17%)	111 (1%)	1882 (22%)	4970 (59%)	1628 (42%)	159 (4%)	780 (20%)	1305 (34%)	12309
2018	1828 (20%)	160 (2%)	1758 (20%)	5206 (58%)	2134 (41%)	233 (5%)	947 (18%)	1847 (36%)	14113
2019	1759 (21%)	143 (2%)	2578 (31%)	3972 (47%)	1636 (42%)	143 (4%)	850 (22%)	1225 (32%)	12306
2020	1777 (20%)	132 (2%)	2241 (25%)	4650 (53%)	2008 (47%)	163 (4%)	925 (22%)	1148 (27%)	13044
2021	1760 (20%)	124 (1%)	1681 (19%)	5184 (59%)	1756 (46%)	173 (5%)	693 (18%)	1180 (31%)	12551
2022	2156 (24%)	145 (2%)	1303 (14%)	5545 (61%)	2342 (47%)	242 (5%)	830 (17%)	1519 (31%)	14082
2023	2031 (23%)	100 (1%)	1356 (15%)	5408 (61%)	2031 (48%)	149 (4%)	515 (12%)	1546 (36%)	13136