

# BLACK ROCK FOREST 2006 DEER HARVEST REPORT

## THE SEASON

November 18 to December 10

The harvest produced 49 kills.

Bow Season --	1 Deer	1 Buck	0 Antlerless
Rifle Season --	46 Deer	26 Bucks	20 Antlerless
Muzzleloader season --	2 Deer	0 Bucks	2 Antlerless

<u>SEASON HUNTING PRESSURE AND SUCCESS RATE</u>						
	<u>HUNTERS</u>	<u>HUNTER</u>	<u>PERMITS</u>	<u>VISITS PER</u>	<u>SUCCESS RATE</u>	
		<u>VISITS</u>	<u>(VEHICLES)</u>	<u>HUNTER</u>	<u>BUCKS</u>	<u>TOTAL</u>
12 Year Average	178	567	398	3.1	14%	23%
Range (Hi-Low)	208-147	695-384	510-275	3.3 - 2.5	20% - 7%	29% - 13%
<b>2006</b>	167	489	362	2.9	16%	29%

## PERMITS AND LICENSES FILLED

<u>Type</u>	<u>Number Harvested</u>
Big Game	
Rifle	24
Bow	1
Muzzleloader	2
Deer Management Unit Permit	12
Deer Management Assistance Program	<u>10</u>
	49

## HUNTING PRESSURE AND SUCCESS BY ZONE

<u>ZONE</u>	<u>ACRES</u>	<u>HUNTER VISITS</u>	<u>BUCKS</u>	<u>DOES</u>
I	450	38	3	0
II	520	137	5	2
III	450	77	8	7
IV	460	101	8	7
V	400	39	3	0
VI	500	43	1	0
VII	150	16	3	0
VIII	330	34	1	0
MINERAL SPRINGS	120	4	0	1
<b>TOTAL</b>	<b>3380</b>	<b>489</b>	<b>32</b>	<b>17</b>

## THE DEER

A surprisingly good rebound in yearling buck numbers (5 in 2005, 15 in 2006), displaying good antler beam diameters (avg. 15.3 mm) and body weights (avg. 89 lbs. dressed). Accepted as the indicators of health and reproduction, it will be the female age structure and quantity that will produce the herds' potential. Females, exclusively harvested on the northern portion of the forest (zones 2, 3 and 4), determined to be more numerous than the upper elevations of the central forest by the over-wintering deer tracking census. The aging of 22 does indicated a sound healthy cohort of younger adults are present (70% are younger than 3 1/2 years) to accommodate the potential for population growth. Most of the young females will only be capable of single births; the increase in population will only be moderate. The abundant acorn crop of the Black Oak Family and the continuance of this mild winter will greatly assist in the well being of the forest female deer.

The consistent harvest of mature rack bucks, (12 Bucks, 2 1/2 years and older) were certainly not the downtrodden yearlings of last year, but deer of neighboring farms, orchards, woodlots and urban backyards which are attracted to the lore of a structured Doe herd during the fall Rut.

### YEARLING MALES

YEAR	TOTAL YEARLINGS											ANTLER	(mm) BEAM	(lbs.) BODY	% OF LEGAL
		SPK	3	4	5	6	7	8	sub	legal	UK	POINTS	DIAMETER	WEIGHT (dressed)	BUCK TAKE
1990 - 2005															
TOTAL	233	100	32	56	15	15	1	1		11	2				
AVERAGE	15	-----PER YEAR-----													57%
		-----PER DEER-----										3.1	15.9	89	
RANGE (hi - low)	5 - 31	-----PER YEAR-----										4.1 - 2.3	16.7 - 14.7	94 - 75	83% - 29%
<b>2006</b>	<b>15</b>	<b>8</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>0</b>		<b>0</b>		<b>3.2</b>	<b>15.3</b>	<b>89</b>	<b>56%</b>

### 2 1/2 YEAR OLDS

YEAR	TOTAL 2 1/2 years											ANTLER	BEAM	BODY	LEGAL
		SPK	3	4	5	6	7	8	9	10	UK	POINTS	DIAMETER	WEIGHT (dressed)	BUCK TAKE
1990 - 2005															
TOTAL	114	7	4	20	14	33	15	20	0	0	1				
AVERAGE	7	-----PER YEAR-----													27%
		-----PER DEER-----										5.7	21.2	108	
RANGE (hi - low)	2 - 14	-----PER YEAR-----										6.3 - 4.2	23.1 - 18.4	122 - 95	44% - 8%
<b>2006</b>	<b>7</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>5.6</b>	<b>23.6</b>	<b>111</b>	<b>26%</b>

### 3 1/2 + 4 1/2 YEAR OLDS

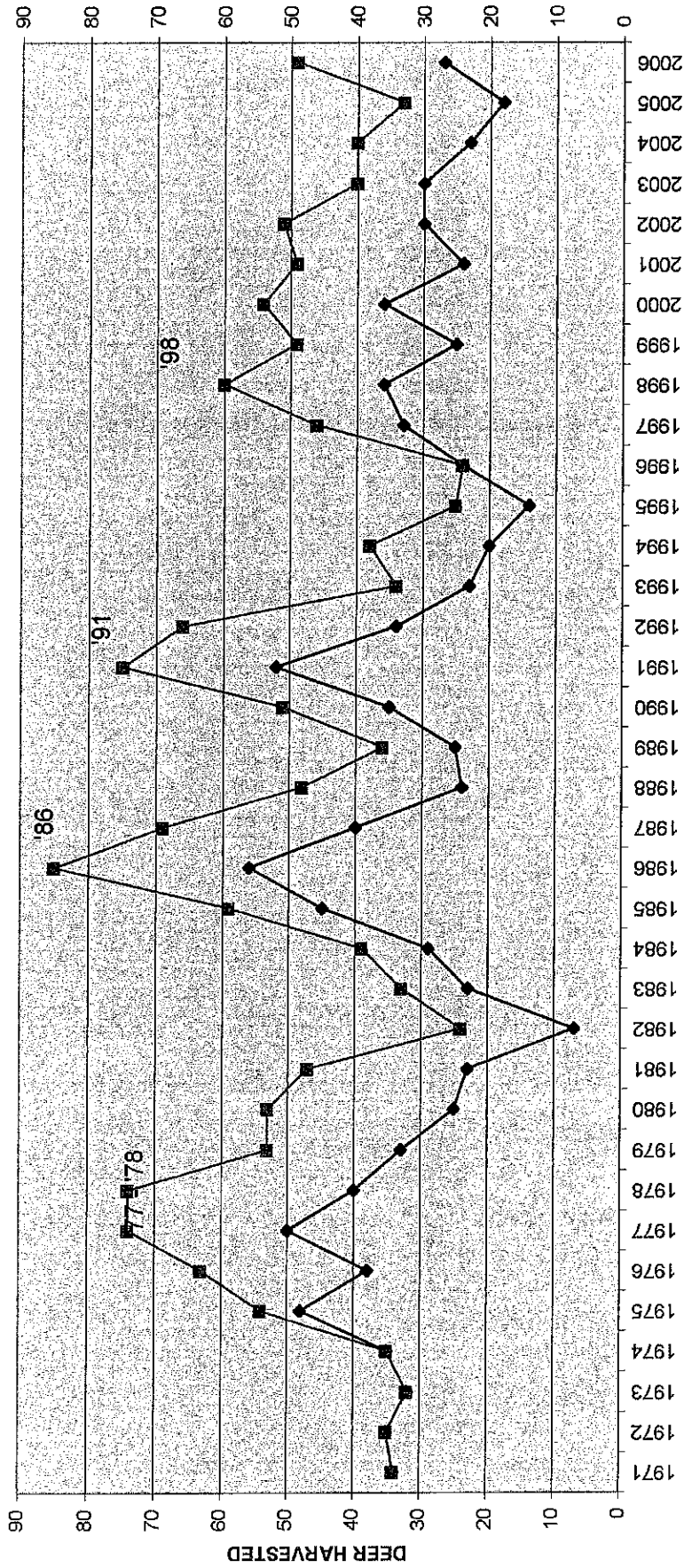
YEAR	TOTAL 3 1/2 years											ANTLER	(mm) BEAM	(lbs.) BODY	% OF LEGAL
		SPK	3	4	5	6	7	8	9	10	UK	POINTS	DIAMETER	WEIGHT (dressed)	BUCK TAKE
1990 - 2005															
TOTAL	67	0	0	4	6	12	11	28	1	4	1				
AVERAGE	4	-----PER YEAR-----													16%
		-----PER DEER-----										7.1	25.4	123	
RANGE (hi - low)	14 - 0	-----PER YEAR-----										10.0 - 5.0	28.6 - 21.7	140 - 94	44% - 0%
<b>2006</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6.6</b>	<b>24.8</b>	<b>118</b>	<b>18%</b>

### DOES

AGE CLASS	Fawn	1.5	2.5	3.5	4.5	5.5	6.5	7.5	8.5	10.5	Unknown	% 3.5+	Total
Number Harvested	2	4	7	1	0	2	0	1				29%	17
Avg. Dressed Weight	54	76	96	90	0	96	0	98					

# BUCK HARVEST VS TOTAL HARVEST 1971 - 2006

—●— Bucks Harvested —■— Total Harvested



## NATURAL EVENTS

- 1981 - Gypsy Moth Defoliation 90%
- 1986 - Gypsy Moth Defoliation 70%
- 1992 - No Mast
- 1993 - March 13 - 14 Blizzard
- 1997 - 106" Snow
- 1999 - Drought, No Mast
- 2000 - Poor Mast
- 2001 - 81" Snow
- 2003 - No Mast, 90" Snow
- 2004 - Woolly Aedeid Infestation - Hemlock Mortality over 50%
- 2005 - Poor Mast

# DEER HARVEST

## 1970 - 2006

DATE	BUCK	DOES	TOTAL HARVEST
1970	24	0	24
1971	34	0	34
1972	35	0	35
1973	32	0	32
1974	35	0	35
1975	48	6	54
1976	38	25	63
1977	50	24	74
1978	40	34	74
1979	33	20	53
1980	25	28	53
1981	23	24	47
1982	7	17	24
1983	23	10	33
1984	29	10	39
1985	45	14	59
1986	56	29	85
1987	40	29	69
1988	24	24	48
1989	25	11	36
1990	35	16	51
1991	52	23	75
1992	34	32	66
1993	23	11	34
1994	20	18	38
1995	14	11	25
1996	24	0	24
1997	33	13	46
1998	36	24	60
1999	25	24	49
2000	36	18	54
2001	28	21	49
2002	30	21	51
2003	30	10	40
2004	23	17	40
2005	19	14	33
2006	27	22	49

# 1992 - 2006 WHITE-TAILED DEER HARVEST REPORT

## YEARLING MALES

YEAR	TOTAL MALES	SPK	ANTLER POINT CLASS										SUB LEGAL	AVG. PTS.	AVG. BEAM DIA. (MM)	AVERAGE WT. (LBS)	FREQ. %	
			3	4	5	6	7	8	9	10								
1992	20	6	3	7	1	3	0	0	0	0	0	0	0	0	3.7	16.7	86	61
1993	15	9	2	1	0	1	0	0	0	0	0	0	2	2.6	14.7	89	68	
1994	7	3	2	1	1	0	0	0	0	0	0	0	0	3.0	15.0	91	44	
1995	10	6	0	2	1	1	0	0	0	0	0	0	0	3.1	16.3	91	72	
1996	20	11	6	2	1	0	0	0	0	0	0	0	0	2.6	14.8	88	83	
1997	16	8	3	3	1	0	0	0	0	0	0	0	0	2.8	15.5	87	53	
1998	20	9	2	5	1	2	0	1	0	0	0	0	0	3.5	16.2	88	60	
1999	11	3	1	7	0	0	0	0	0	0	0	0	0	3.4	16.3	89	52	
2000	15	4	3	6	1	0	0	0	0	0	0	1	1	3.2	15.1	84	50	
2001	7	5	0	1	0	0	0	0	0	0	0	1	1	2.3	16.0	90	29	
2002	13	6	1	3	2	0	0	0	0	0	0	1	1	3.1	17.7	88	52	
2003	15	5	1	1	2	5	0	0	0	0	0	0	0	4.5	16.7	90	55	
2004	11	4	0	1	1	0	0	0	0	0	0	5	5	2.8	14.8	80	55	
2005	5	2	0	2	0	0	0	0	0	0	0	1	1	3.0	14.0	75	31	
2006	15	7	1	2	3	1	0	0	0	0	0	0	0	3.2	15.3	89	56	

## 2 1/2 YEAR OLD MALES

YEAR	TOTAL MALES	SPK	ANTLER POINT CLASS										SUB LEGAL	AVG. PTS.	AVG. BEAM DIA. (MM)	AVERAGE WT. (LBS)	FREQ. %
			3	4	5	6	7	8	9	10							
1992	7	0	0	1	4	0	1	1	0	0	0	0	0	5.6	20.9	110	21
1993	5	1	1	1	0	2	0	0	0	0	0	0	0	4.2	18.4	103	23
1994	2	0	0	1	1	0	0	0	0	0	0	0	0	4.5	20.0	122	12
1995	2	0	0	1	0	0	0	1	0	0	0	0	0	5.5	22.0	118	14
1996	2	0	0	1	1	0	0	0	0	0	0	0	0	4.5	21.5	119	8
1997	11	2	0	1	0	3	2	3	0	0	0	0	0	5.8	21.4	109	37
1998	8	0	0	1	2	1	2	2	0	0	0	0	0	6.3	23.1	115	24
1999	6	0	0	1	0	1	2	0	2	0	0	0	0	6.0	22.5	111	29
2000	11	0	0	3	1	6	0	1	0	0	0	0	0	5.5	20.7	106	37
2001	10	1	0	2	1	4	2	0	0	0	0	0	0	5.7	20.0	95	41
2002	3	0	0	0	1	2	0	0	0	0	0	0	0	5.7	21.7	103	12
2003	4	0	0	1	0	0	3	0	0	0	0	0	0	6.3	22.8	105	15
2004	9	1	0	3	0	3	2	0	0	0	0	0	0	5.1	20.9	106	45
2005	7	2	0	1	0	0	1	2	0	0	0	0	0	5.2	20.2	108	44
2006	7	1	0	3	1	0	2	2	0	0	0	0	0	5.6	23.6	111	26

# 1992 - 2006 WHITE-TAILED DEER HARVEST REPORT

3 1/2 - 4 1/2 Year Old Males

Year	Total Males	Spike	Antler Point Class										Sub Legal	Average Avg. Beam		Average Wt. (lbs.)	Freq. %
			3	4	5	6	7	8	9	10	Points	Dia. (mm)					
1992	6	0	0	0	1	1	1	3	0	0	0	0	7.0	26.3	140	18	
1993	2	0	0	0	0	0	1	1	0	0	0	0	7.5	23.5	126	9	
1994	7	0	1	1	2	0	3	0	0	0	0	0	6.4	23.1	124	44	
1995	2	0	0	0	0	0	1	1	0	0	0	0	8.5	28.0	137	14	
1996	1	0	0	0	0	0	0	0	0	1	0	0	10.0	26.0	138	4	
1997	3	0	0	0	1	0	2	0	0	0	0	0	7.3	27.7	123	10	
1998	5	0	0	0	1	1	3	0	0	0	0	0	7.4	28.6	137	15	
1999	4	0	0	0	1	0	3	0	0	0	0	0	7.3	26.3	122	19	
2000	4	0	1	0	0	1	2	0	0	0	0	0	6.7	21.7	113	13	
2001	7	0	0	1	1	1	3	0	0	0	0	0	7.0	23.4	109	30	
2002	9	0	1	1	1	2	3	0	1	0	0	0	7.0	26.4	117	36	
2003	8	0	1	1	1	2	3	0	0	0	0	0	6.6	28.0	127	30	
2004	0	0	0	0	0	0	0	0	0	0	0	0	0.0	0.0	0	0	
2005	4	0	0	0	2	0	1	0	0	1	0	0	7.5	25.3	115	25	
2006	5	0	1	0	1	1	2	0	0	0	0	0	6.6	24.8	118	18	

## FEMALE AGE CLASS IN YEARS

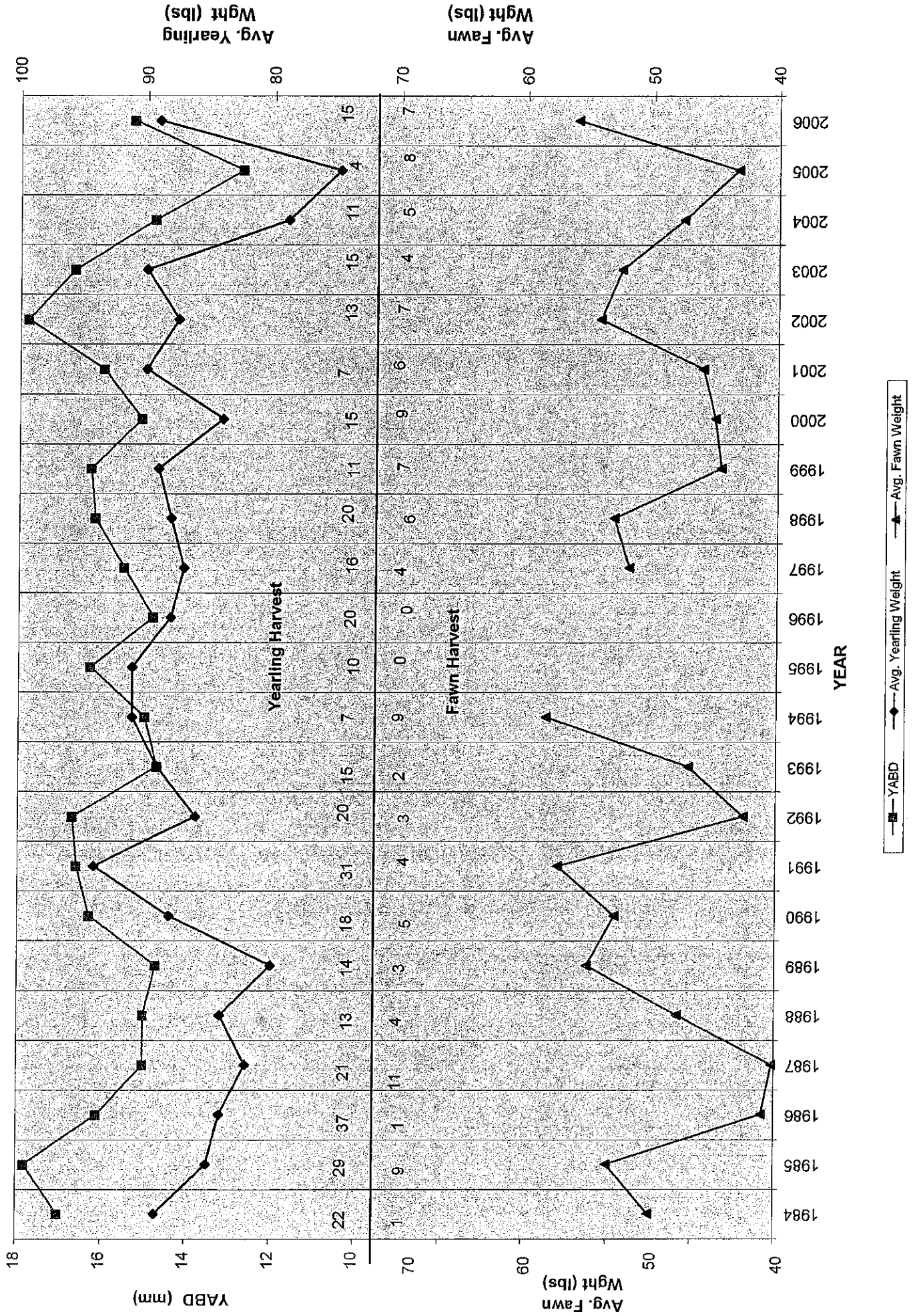
Year	Fawn	Age Class										Unknown	TOTAL	% 3 1/2 yrs. +
		1.5	2.5	3.5	4.5	5.5	6.5	7.5	8.5-9.5	10.5+				
1992	2	5	3	2	2	5	3	2	3	1	0	0	32	59
1993	1	3	1	2	2	1	1	0	0	0	0	0	11	45
1994	5	3	3	1	1	1	1	2	1	0	0	0	18	50
1995	0	3	2	3	0	0	1	0	0	0	0	0	11	54
1996		NO DOES TAKEN											0	
1997	1	4	2	1	1	1	0	1	0	0	0	0	13	45
1998	3	5	4	2	2	3	2	0	0	0	0	0	24	46
1999	3	4	3	1	1	1	1	1	1	1	0	0	21	43
2000	3	2	6	2	0	1	1	0	2	0	0	0	18	61
2001	2	1	5	2	1	0	2	0	0	0	1	1	21	50
2002	2	4	6	2	0	0	0	0	0	0	0	0	21	38
2003	1	3	1	0	0	0	0	0	1	0	0	0	10	20
2004	2	4	2	3	2	1	1	1	0	0	0	0	17	53
2005	5	0	2	1	1	1	2	1	0	0	0	0	14	57
2006	2	4	7	0	2	0	1	1	0	0	0	0	17	29

# 1984-2006 HARVEST DATA: FAWNS

YEAR	TOTAL FAWN HARVESTED	TOTAL ANTLERLESS TAKE (INCLUDES BB) (AND SUBLEGAL)	FAWNS AS % OF ANTLERLESS HARVEST	MALE		FEMALE	
				TOTAL HARVESTED	AVG DRESSED* WEIGHT (LBS)	TOTAL HARVESTED	AVG DRESSED* WEIGHT (LBS)
1984	1	10	10%	0		1	50
1985	9	20	45%	6	56	3	48
1986	12	37	32%	8	45	4	33
1987	11	36	31%	7	38	4	44
1988	4	25	16%	1	44	3	49
1989	3	14	21%	3	55	0	0
1990	5	19	26%	3	56	2	48
1991	4	26	15%	3	59	1	52
1992	3	33	9%	1	48	2	40
1993	2	12	16%	1	46	1	48
1994	9	22	40%	4	65	5	53
1995	0	11	0%	0			
1996							
1997	4	16	25%	3	53	1	48
1998	6	25	24%	3	55	3	51
1999	7	28	25%	4	45	3	43
2000	9	24	37%	6	45	3	46
2001	6	25	24%	4	48	2	41
2002	7	26	27%	5	54	2	54
2003	4	13	31%	3	55	1	44
2004	5	25	20%	3	53	2	39
2005	8	18	44%	3	46	5	42
2006	7	23	30%	5	60	2	54
TOTALS	126	488	26%	76	52	50	46
AVERAGE							

\* DRESSED WEIGHT - Weight of animal with all internal body organs removed.  
(Live weight calculator = dressed weight x 1.25)

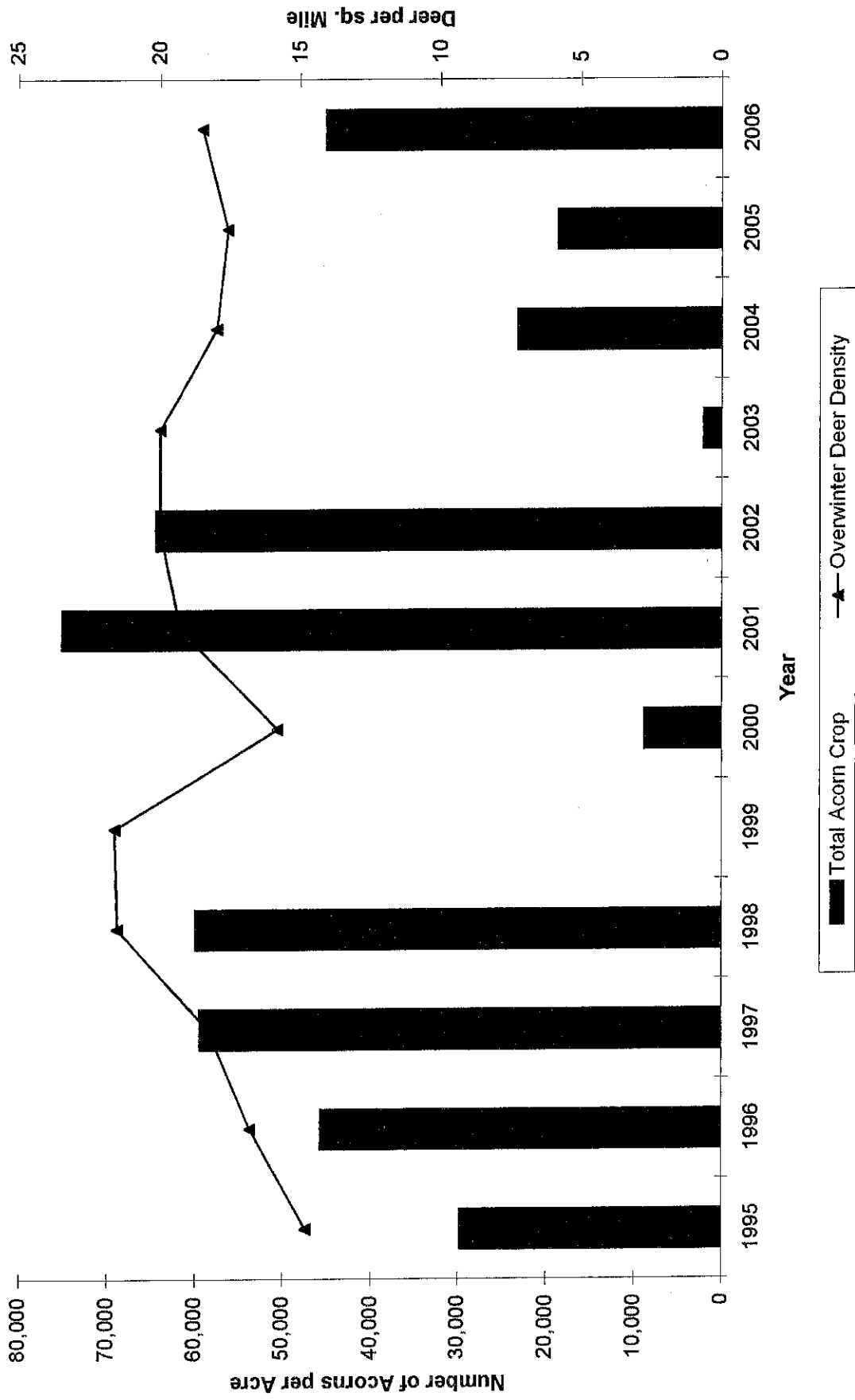
POPULATION TREND







**Acorn Crop and Overwinter Deer Density**





New York State Department of Environmental Conservation  
 Division of Fish, Wildlife and Marine Resources  
**Deer Management Assistance Program**

Application - No Fee  
 Postmark Deadline - September 1

OFFICE USE ONLY		
REG	YEAR	ID NUMBER
NEW <input type="checkbox"/>	RENEWAL <input type="checkbox"/>	

*gwy*  
 8/23/06

Check One:  New Application  Renewal without Changes  Renewal with Changes

<b>APPLICANT INFORMATION</b>		Telephone # Home (845) 534-4517	Name (Person representing Landowner - if different) John BRADY	Telephone # Home (845) 496-3019
Name (Landowner # 1, club, cooperative or municipality) BLACK ROCK FOREST		Telephone # Work ( )	Address	Telephone # Work ( )
Address 129 CONTINENTAL ROAD		City/State/Zip Code CORNWALL N.Y. 12578	City/State/Zip Code	

APPLICATION CATEGORY (Check one)	<input type="checkbox"/> Agricultural	<input type="checkbox"/> Municipality	<input type="checkbox"/> Significant Natural Communities	<input checked="" type="checkbox"/> Forest Regeneration	<input type="checkbox"/> Custom Deer Management
Minimum Acreage	0	0	0	100	1000
Management Plan Required	No	Yes	Yes	Yes	Yes

• When required, the applicant must attach a written deer management plan stating their deer management objectives and why they cannot be met through the use of existing deer seasons and deer management permits.

LAND AREA/LOCATION INFORMATION				
County(s)	Town(s)	WMU(s)	Farm Service Agency or Tax Map ID Number	Total Acres
ORANGE	CORNWALL - HIGHLAND	3P	4212 Pg 062	3,785

• Totals and Types of Acreage:

CROPS	FOREST/WOODS/BRUSH	OTHER
_____ acres _____ type	All _____ acres FOREST type	_____ acres _____ type
_____ acres _____ type	_____ acres _____ type	_____ acres _____ type

**REASON FOR DMAP**

IF AGRICULTURAL:  
 Nature and extent of problem: EFFECTS ON Long Term FOREST MANAGEMENT

Methods which have been used to control problem: NYS BIG GAME SEASON

Status of problem in recent years:  Improved  Same  Worse

RECENT HUNTING AND DEER TAKE			
Number of hunters who hunted the area last year: 147			
Number of deer taken off the lands during the past three deer seasons?			
Year	Bucks	Antlerless Deer	Total
05	19	14	33
04	23	17	40
03	30	10	40

Have nuisance deer tags or DMAP tags been requested or issued recently?					
If issued					
Year	Nuisance	DMAP	# of tags	# deer taken	
05	<input type="checkbox"/>	<input checked="" type="checkbox"/>	10	10	
04	<input type="checkbox"/>	<input type="checkbox"/>	0	0	
03	<input type="checkbox"/>	<input type="checkbox"/>	20	4	

**HUNTER NEEDS/INTEREST** (Check all that apply)

- Would you like your name and phone number made available to hunters interested in hunting DMAP properties?
- Would you like the names and phone numbers of hunters interested in hunting DMAP properties?

Number of DMAP Tags requested? 10 (TEN)

**MULTIPLE LANDOWNER INFORMATION**

- All additional landowners/properties included in this DMAP application must be listed below. Attach additional pages if needed.

Name (Landowner #2, club, cooperative or municipality)			Name Landowner #3, club, cooperative or municipality)		
Address			Address		
City/State/Zip Code			City/State/Zip Code		
Telephone Number ( )	#Acres	FSA or Tax Map ID Number	Telephone Number ( )	#Acres	FSA or Tax Map ID Number
Name (Landowner #4, club, cooperative or municipality)			Name (Landowner #5, club, cooperative or municipality)		
Address			Address		
City/State/Zip Code			City/State/Zip Code		
Telephone Number ( )	#Acres	FSA or Tax Map ID Number	Telephone Number ( )	#Acres	FSA or Tax Map ID Number

**Applicant Agreement/Certification:** Pursuant to Section 11-0903 of the Environmental Conservation Law (ECL) I hereby apply for a Deer Management Assistance Program permit as authorized by the ECL, Rules and Regulations, and as instructed. I affirm by the signature below, under penalty of perjury, that I understand the laws, regulations and instructions and that the information contained on this application is true to the best of my knowledge and belief. (False statements made herein are punishable as misdemeanors pursuant to Section 11-0921 of the ECL and Section 210.45 of the Penal Law). I further understand that I am responsible for ensuring permit use and reporting procedures are adhered to.

LANDOWNER #1 SIGNATURE	DATE	SIGNATURE OF PERSON REPRESENTING LANDOWNER <u>John F. Brady</u>	DATE <u>8/22/06</u>
LANDOWNER #2 SIGNATURE	DATE	LANDOWNER #3 SIGNATURE	DATE
LANDOWNER #4 SIGNATURE	DATE	LANDOWNER #5 SIGNATURE	DATE

E-mail address of applicant \_\_\_\_\_

**NYS DEC USE ONLY**

- Failure to comply with previous DMAP conditions (i.e. return summary card)
- Management Plan submitted when required.

Availability of DMP's in the WMU (% of applicants expected to receive permits)  
 \_\_\_\_\_ First DMP's      \_\_\_\_\_ Second DMP's

DMAP Approved <input type="checkbox"/> Yes <input type="checkbox"/> No Notes _____	Number of tags issued _____ Range _____ to _____
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DEC Field Inspector	DEC Application Reviewer	Date
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**LAND AREA / LOCATION INFORMATION:** *(Required)*

Either the Farm Service Agency or Tax Map ID Number of the property must be included on the completed application. Only the lands identified on the application will be valid for DMAP permit use.

**REASON FOR DMAP:**

***If Agricultural Damage:*** Please complete the sections relating to the problem, methods used in the past and current status.

**RECENT HUNTING AND DEER TAKE:**

Complete this section based on your best recollection if a written record is not available.

**HUNTER NEEDS/INTEREST:**

If you wish to have your name made available to hunters or would like the names of interested hunters, complete this section.

***Number of DMAP Tags Requested:*** No limit for agricultural, significant natural communities or municipal damage applicants (consider the number of hunters available). One tag per 50 acres for forest management and custom management applicants, except at the discretion of the Regional Wildlife Manager.

Indicate how many tags you are requesting up to the 1/50 threshold or explain why you need more. Only 2 tags may be used per hunter per year statewide, unless provided otherwise by the permit conditions.

**MULTIPLE LANDOWNER INFORMATION:**

If the land indicated on the application is held by more than one owner, each landowner must complete and sign this section. An applicant who leases lands must include the landowner information and signatures for those parcels. Additional sheets may be attached.

(1) Persons applying under the agricultural category who have separated parcels and who wish to have more than one agent administering DMAP on those separate parcels, should submit a separate application for each.

(2) Persons applying under the agricultural category may include lands adjacent to and contiguous with the lands on which the damage is occurring. Each additional landowner must complete and sign this section.

(3) Forest owners with a qualifying management plan but less than 100 acres may meet the minimum requirement by including lands adjacent to and contiguous with their property. Adjacent lands included do not need a forest management plan. Parcels of less than 100 acres may also be considered, if enrolled in the Real Property Tax Law Section 480a program. Each additional landowner must complete and sign this section.

**REMEMBER TO SIGN AND DATE THE APPLICATION!**

<b><i>Submit your completed and signed application to your nearest DEC regional wildlife office:</i></b>		<b>Att: DMAP NYSDEC (Region 5) Route 86, PO Box 296 Ray Brook, NY 12977-0296</b>	<b>Att: DMAP NYSDEC (Region 8) 6274 E. Avon-Lima Rd Avon, NY 14414-9519</b>
<b>Att: DMAP NYSDEC (Region 1) Loop Road, Building 40 Stony Brook, NY 11790-2356</b>	<b>Att: DMAP NYSDEC (Region 4) 1150 Westcott Rd. Schenectady, NY 12306-2014</b>	<b>Att: DMAP NYSDEC (Region 6) 317 Washington Street Watertown, NY 13601-3787</b>	<b>Att: DMAP NYSDEC (Region 8) 7291 Coon Rd Bath, NY 14810-9728</b>
<b>Att: DMAP NYSDEC (Region 3) 21 South Putt Corners Rd New Paltz, NY 12561-1696</b>	<b>Att: DMAP NYSDEC (Region 4) 65561 State Hwy 10 Suite 1 Stamford, NY 12167-9503</b>	<b>Att: DMAP NYSDEC (Region 7) 1285 Fisher Avenue Cortland, NY 13045</b>	<b>Att: DMAP NYSDEC (Region 9) 182 E Union St Allegany, NY 14706</b>



## DMAP APPLICATION INSTRUCTIONS

### Postmark Deadline - September 1

The Deer Management Assistance Program (DMAP) offers landowners and land managers opportunities to improve deer management on the lands they own or control. In order to enroll in the program, the applicant must submit a **complete** application by **September 1**. Please use the following instructions to help ensure your application is complete, and ready for processing by Department Wildlife Managers.

#### **APPLICANT INFORMATION:** *(Required)*

**New or Renewal:** Indicate by checking the appropriate box whether this is a new (first time) application, a renewal of last years with no changes or a renewal of last years with changes in the area included. If you applied last year and were denied a permit, consider this a new application. *Applications may be rejected based on failure to report the results of previous DMAP permits in a timely manner.*

**Name:** In the first "Name" block, indicate the name of the landowner, club, cooperative or municipality that is seeking a DMAP permit. In the second "Name" block, indicate the name of the person (if different) who will be responsible for administering the DMAP permit on site. All correspondence will be sent to this individual. Additional landowners/properties may be included on the reverse side of the application.

#### **APPLICATION CATEGORY:** *(Required)*

Check the appropriate box.

**Agricultural:** Lands on which a crop is being damaged; including Christmas trees and nurseries. To qualify, damage must be documented by the Department. Deer damage that has been documented in the past three years will be considered ongoing. Un-documented damage will be verified by the Department as time permits. For multiple parcels which are separated, see "(1)" under the *Multiple Landowner Information* section of these instructions. Lands adjacent to areas with agricultural damage may also be included. See "(2)" under the *Multiple Landowner Information* section of these instructions.

**Municipality\*:** An incorporated town, village or city that has a documented deer problem and a Department approved plan for deer management.

**Significant Natural Communities\*:** Lands on which deer damage to significant natural communities has or can be documented by the Department or described within the New York Natural Heritage Program's Biological and Conservation Database. Such damage must be identified in an existing land management plan for the property.

**Forest Regeneration\*:** Lands of at least 100 contiguous acres in one or more parcels on which deer are negatively impacting forest regeneration. Such impact must be documented in an existing forest management plan for the property. Two or more landowners may combine forest acreage to meet the minimum size requirement. See "(3)" under the *Multiple Landowner Information* section of these instructions.

**Custom Deer Management\*:** Lands of at least 1000 contiguous acres on which a deer management plan has been established for improved deer herd management. Custom deer management includes strategies such as quality deer management (QDM), trophy management, and other programs which attempt to balance age structure, sex ratios and forage availability.

***\*Management Plan Required:*** For municipal, significant natural communities, and forest regeneration an existing plan should identify the deer problem. For custom deer management, a plan which clearly describes the management goals and how progress will be evaluated is required. The Regional Department Wildlife Manager can provide a management plan outline to applicants to help them meet this requirement.