NEW YORK STATE OF OPPORTUNITY.

Department of Environmental Conservation

WHITE-TAILED DEER HARVEST SUMMARY 2018

Rebecca Meigel (left) and Michelle and Cathy Sanford (right), winners of the DEC's 2018 WomenHuntFishNY photo contest.

Results reported in this document were funded by the Federal Aid in Wildlife Restoration Act. Grant WE-173-G

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HUNTERS:

Want Older Bucks in New York?

It's Your Choice

You can increase the availability of older bucks by choosing to pass up shots at young bucks.

- Older bucks create more rubs and scrapes, vocalize more, and yield more meat – all things that create unforgettable hunting experiences.

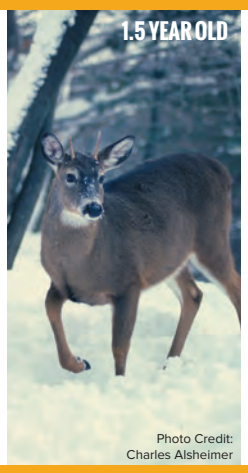


Photo Credit: Charles Alsheimer

Photo Credit: Charles Alsheimer

Photo Credit: Charles Alsheimer

If you want more older bucks, encourage your neighbors and hunting partners to join you in taking fewer young bucks.

You can boost deer condition and body and antler size by balancing the deer population with the habitat:

- Take a doe if permits are available in your area
- Create young forest to enhance natural forage and cover for deer

YOUR CHOICE MAKES A DIFFERENCE!

NEW YORK STATE | Department of Environmental Conservation

NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

2018 Calculated Deer Harvest by Zone

	Deer Take by Tag Type					Deer Take by Season [3]				Total
	Reg Big Game [1]	Bow/Muzz Either-Sex	Bow/Muzz Antlerless	DMP [2]	DMAP [2]	Bow	Muzzle-loader	Regular	Youth	
Northern Zone Total	**15,775**	**4,611**	**2,659**	**4,495**	**1,102**	**1,565**	**6,248**	**20,689**	**140**	**28,642**
Male Adult	15,678	3,036	166	144	17	810	2,635	15,491	105	19,041
Male Fawn	14	168	454	506	146	134	521	627	6	1,288
Female Adult	75	1,365	1,629	3,430	800	499	2,740	4,037	23	7,299
Female Fawn	8	42	410	415	139	122	352	534	6	1,014
Southern Zone Total	**66,520**	**28,331**	**11,248**	**85,144**	**7,902**	**42,267**	**11,883**	**144,110**	**885**	**199,145**
Male Adult	66,008	25,116	751	2,301	168	24,919	3,074	65,850	501	94,344
Male Fawn	71	713	1,895	12,298	1,094	3,267	1,199	11,549	56	16,071
Female Adult	403	2,301	6,918	58,084	5,579	11,363	6,506	55,144	272	73,285
Female Fawn	38	201	1,684	12,461	1,061	2,718	1,104	11,567	56	15,445
Statewide Total	**82,295**	**32,942**	**13,907**	**89,639**	**9,004**	**43,832**	**18,131**	**164,799**	**1,025**	**227,787**
Male Adult	81,686	28,152	917	2,445	185	25,729	5,709	81,341	606	113,385
Male Fawn	85	881	2,349	12,804	1,240	3,401	1,720	12,176	62	17,359
Female Adult	478	3,666	8,547	61,514	6,379	11,862	9,246	59,181	295	80,584
Female Fawn	46	243	2,094	12,876	1,200	2,840	1,456	12,101	62	16,459

[1] Regular Big Game tags were generally for antlered deer only, but could be used for deer of either-sex during late bow and muzzleloader seasons or anytime in Suffolk and Westchester Counties.

[2] Deer Management Permits (DMPs) and Deer Management Assistance Program (DMAP) tags were for antlerless deer. Bucks with shed antlers or antlers less than 3 inches long were not considered legally antlered deer and may be taken using a DMP or DMAP tag.

[3] Season Totals include all deer taken on all tags eligible to be used during those seasons. DMPs and DMAP tags could be used during all seasons.

NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

2018 Deer Harvest - Recent Trend Comparison

	2018	2017	Change (2017 to 2018)	5-year Average (2013 to 2017)
Total Take	227,787	203,427	12.0%	220,340
Adult Buck Take (≥ 1.5 years old)	113,385	107,804	5.2%	107,540
Adult Female Take (≥ 1.5 years old)	80,584	67,702	19.0%	80,020
Antlerless Take (fawns and adult does)	114,402	95,623	19.6%	112,800
% Buck Fawns in Antlerless Take	15.2%	16.5%		15.6%
% Buck Take ≥ 2.5 Years Old	58.8%	53.3%		51.3%
Antlerless to Adult Buck Harvest Ratio	1 : 1	0.9 : 1		1 : 1
Deer Management Permits (DMPs) Issued	618,186	617,839	0.1%	630,982
DMP Take	89,639	74,421	20.4%	86,436
DMP Success Rate	14.5%	12.0%		13.7%
DMAP Take	9,004	8,962	0.5%	10,771
Muzzleloader Season Take [1]	18,131	15,288	18.6%	14,454
% Antlerless of Muzzleloader Take	68.5%	63.3%		61.8%
Bow Season Take [1]	43,832	43,708	0.3%	40,041
% Antlerless of Bow Take	41.3%	38.1%		34.8%
Crossbow Take	10,829	11,758	-7.9%	
Youth Deer Hunt	1,025	935	9.6%	1,155
Hunter Reporting Rate (statewide, all tags)	51.4%	50.3%		44.9%
Deer Check (% of harvest checked by DEC) [2]	6.8%	7.1%		6.7%
Statewide Harvest Estimate Precision (95% CI)	±1.608%	±1.59%		±1.82%

[1] Values for Muzzleloader and Bow Season Take include deer taken on Bow/Muzz tags and DMPs. Prior to 2016, the Muzzleloader and Bow values only reflected take on Bow/Muzz tags.

[2] DEC checks hunter-killed deer each year to determine reporting rate by zone and tag type (DMP, Bow/Muzz, Regular Season tags, etc.) and to monitor biological metrics of deer taken (age, sex, antler characteristics). In 2018, DEC checked 15,499 deer throughout New York.

New York State Department of Environmental Conservation

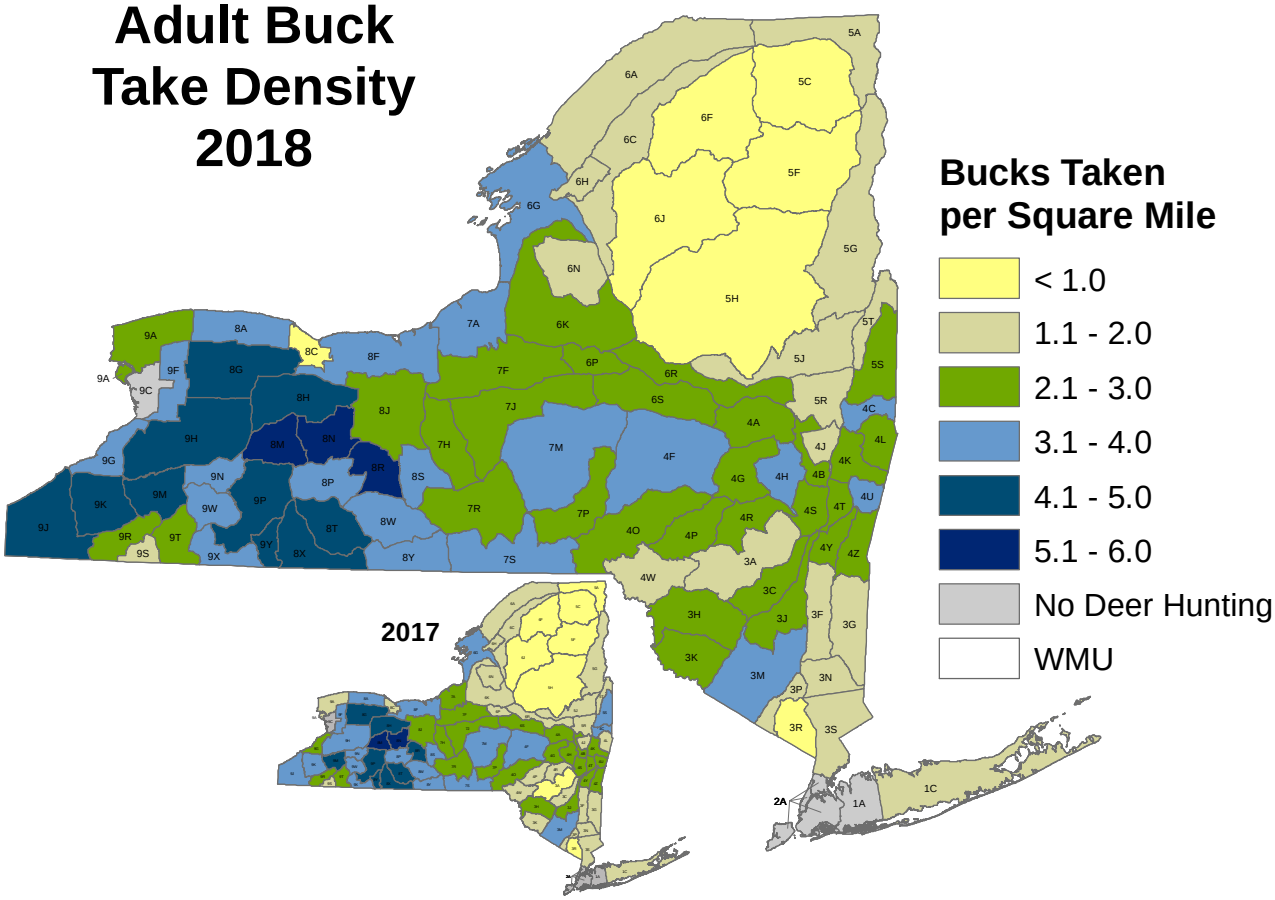
2018 New York State Deer Take by Wildlife Management Unit

The values presented here are calculated estimates. The precision of the statewide take estimate is within 1-2 percent.
Take estimates become less precise as the size of the area considered is reduced.

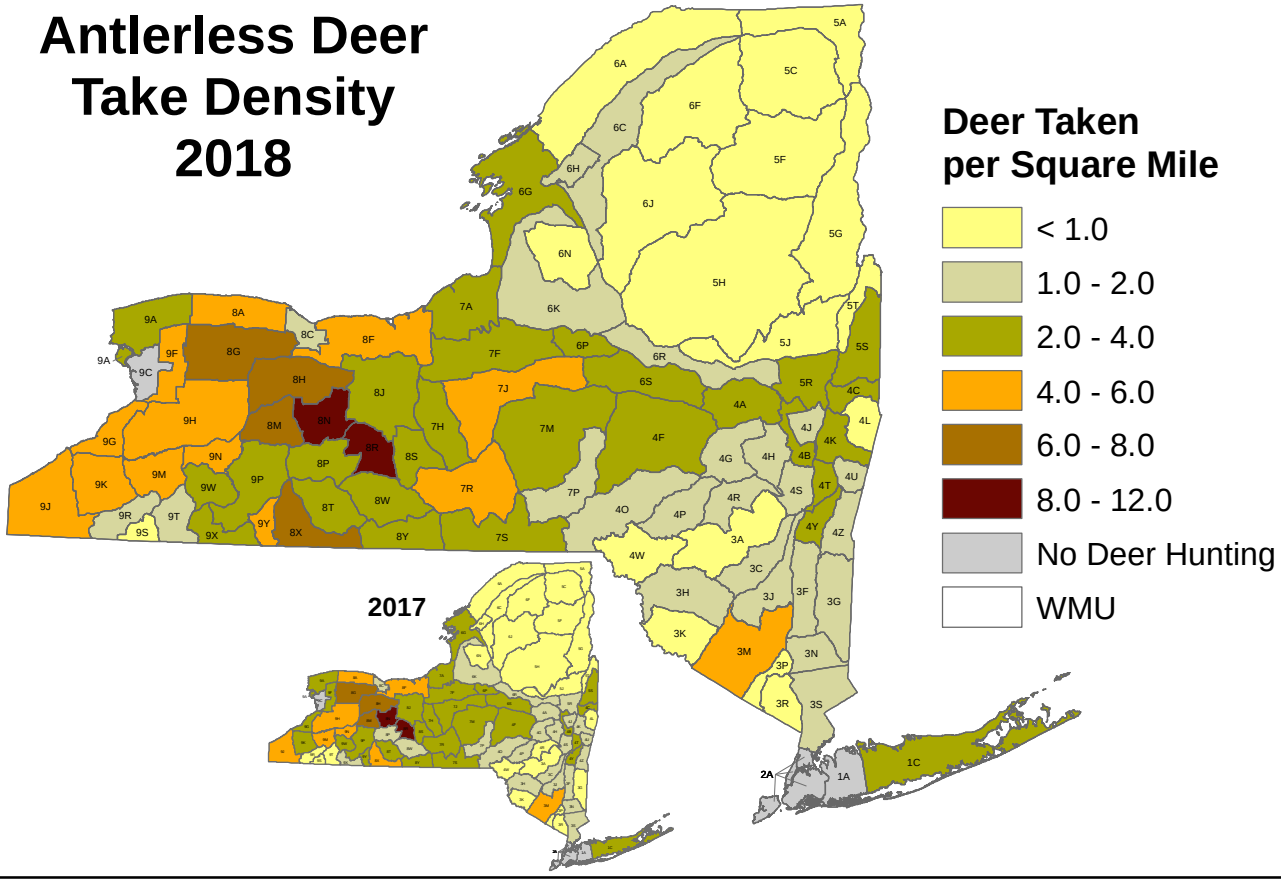
WMU	BUCKS	BUCKS /SQ MI	TOTAL DEER	TOTAL DEER/SQ
1C	1,281	1.4	3,407	3.8
3A	775	1.1	912	1.3
3C	761	2.4	1,179	3.7
3F	630	1.9	1,265	3.8
3G	815	1.8	1,284	2.8
3H	1,501	2.7	2,470	4.5
3J	879	2.5	1,572	4.4
3K	767	2.0	1,028	2.7
3M	2,837	3.8	6,501	8.7
3N	419	1.9	694	3.1
3P	186	1.5	254	2.0
3R	197	1.0	309	1.5
3S	585	1.4	1,167	2.7
4A	1,127	2.6	2,029	4.7
4B	415	2.6	797	4.9
4C	586	3.6	1,056	6.4
4F	4,136	3.6	8,042	6.9
4G	805	2.2	1,469	4.0
4H	916	3.2	1,384	4.8
4J	217	1.5	419	2.8
4K	672	2.6	1,248	4.9
4L	479	2.2	643	2.9
4O	1,888	2.5	2,709	3.6
4P	834	2.3	1,327	3.7
4R	581	2.0	944	3.3
4S	544	2.5	958	4.4
4T	340	2.6	769	5.8
4U	427	3.4	570	4.5
4W	834	1.9	1,249	2.8
4Y	507	2.9	1,007	5.7
4Z	645	2.6	1,061	4.2
5A	759	1.2	1,085	1.8
5C	691	0.6	847	0.8
5F	730	0.5	890	0.7
5G	1,242	1.1	1,724	1.5
5H	2,060	0.7	2,512	0.8
5J	1,011	1.5	1,464	2.2
5R	555	1.5	1,361	3.6
5S	1,254	3.0	2,440	5.8
5T	418	1.9	575	2.6
6A	2,417	1.6	3,043	2.1
6C	1,919	2.0	3,184	3.3
6F	802	0.7	893	0.7
6G	3,089	3.3	6,430	6.9
6H	261	1.5	452	2.6
6J	972	0.6	1,065	0.7
6K	2,530	2.2	4,271	3.7
6N	558	1.1	782	1.6
6P	483	2.4	1,092	5.4
6R	1,183	2.2	2,235	4.1
6S	1,613	2.7	3,009	5.1
7A	1,764	3.2	3,394	6.2
7F	1,711	2.5	3,959	5.8
7H	919	2.6	2,174	6.1
7J	2,413	2.9	6,364	7.6
7M	4,135	3.3	8,952	7.2
7P	1,318	2.7	2,222	4.6
7R	2,094	2.8	5,328	7.2
7S	2,113	3.2	4,190	6.3
8A	1,510	3.6	3,814	9.1
8C	126	0.9	297	2.2
8F	2,620	3.6	6,724	9.2
8G	2,929	4.3	7,675	11.2
8H	2,493	4.3	6,936	12.1
8J	1,892	2.7	4,627	6.5
8M	1,548	5.0	3,773	12.3
8N	1,770	5.6	5,010	15.9
8P	1,231	3.5	2,125	6.0
8R	1,433	5.3	4,355	16.1
8S	795	3.1	1,766	6.9
8T	1,730	4.5	3,254	8.4
8W	1,372	3.1	2,395	5.4
8X	1,956	4.9	4,375	10.9
8Y	1,269	3.6	2,421	6.8
9A	943	2.0	2,143	4.6
9F	974	3.5	2,202	7.9
9G	704	3.1	1,815	7.9
9H	3,981	4.1	9,512	9.8
9J	2,805	4.0	6,735	9.7
9K	1,848	4.1	3,821	8.6
9M	1,502	4.6	3,099	9.4
9N	797	3.8	1,829	8.8
9P	2,772	4.8	4,964	8.5
9R	568	2.6	878	4.0
9S	154	1.7	235	2.6
9T	728	2.9	1,087	4.4
9W	932	3.7	1,711	6.8
9X	792	3.6	1,277	5.8
9Y	611	4.9	1,272	10.2

Antlered Deer	**113,385**
Antlerless Deer	**114,402**
Total Deer	**227,787**

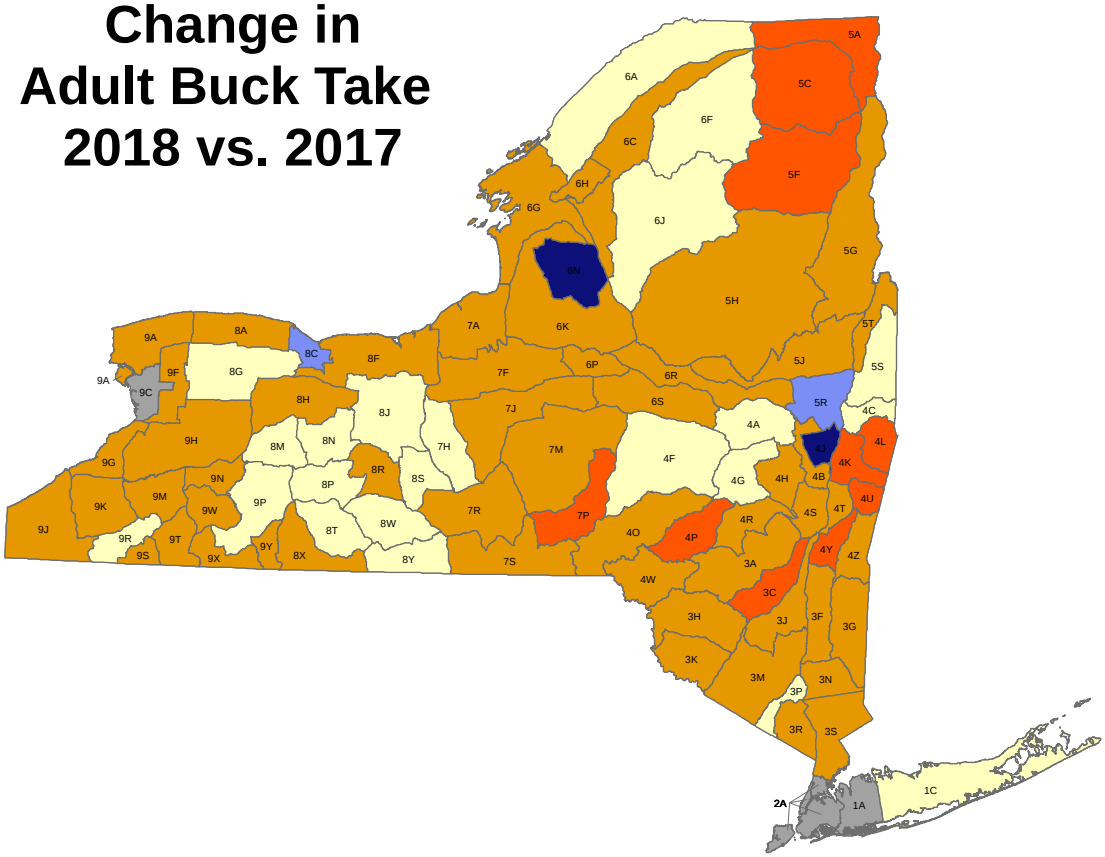
Adult Buck Take Density 2018



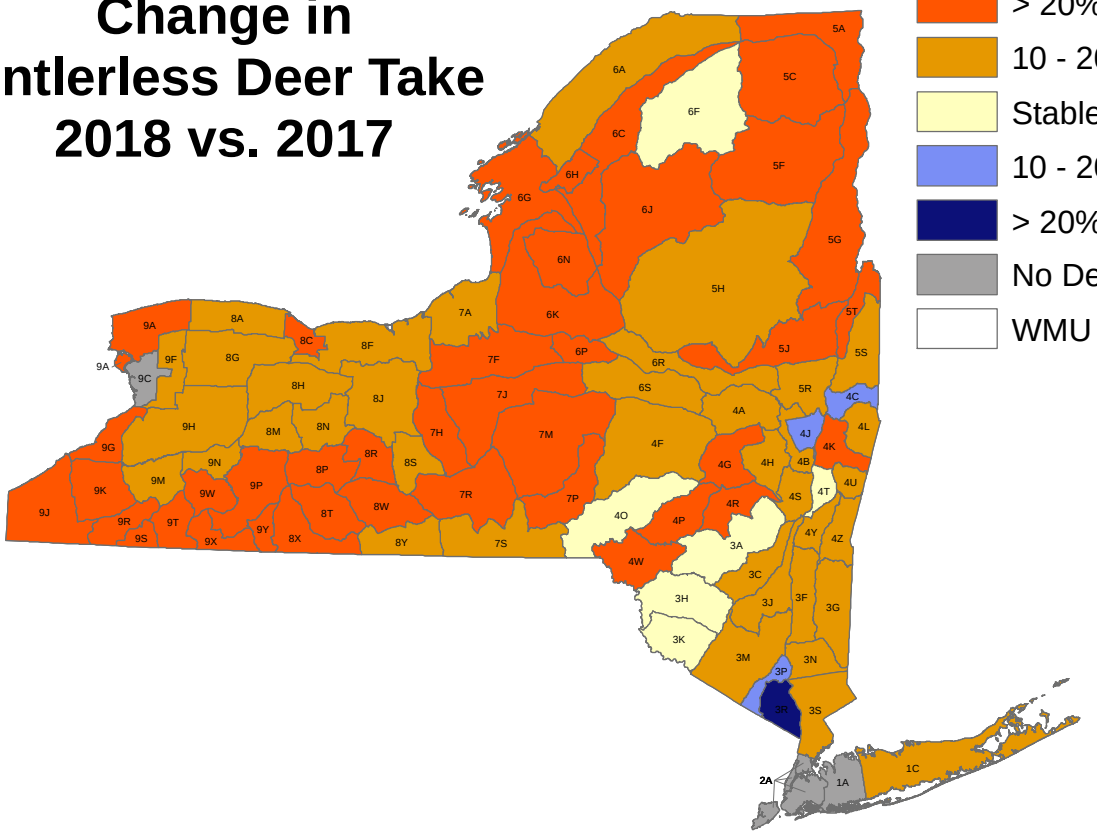
Antlerless Deer Take Density 2018



Change in Adult Buck Take 2018 vs. 2017



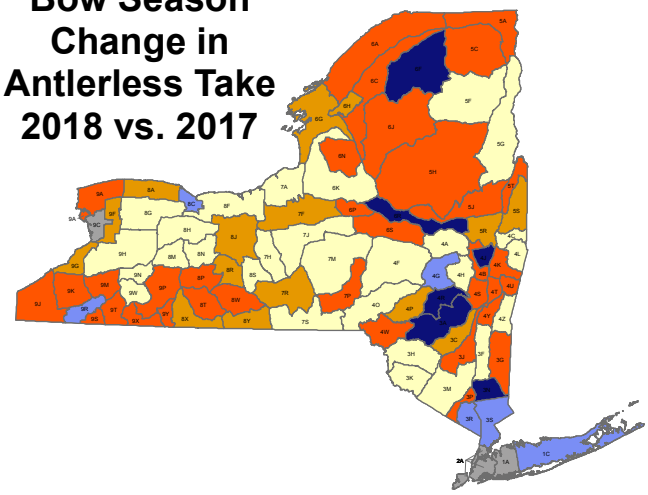
Change in Antlerless Deer Take 2018 vs. 2017



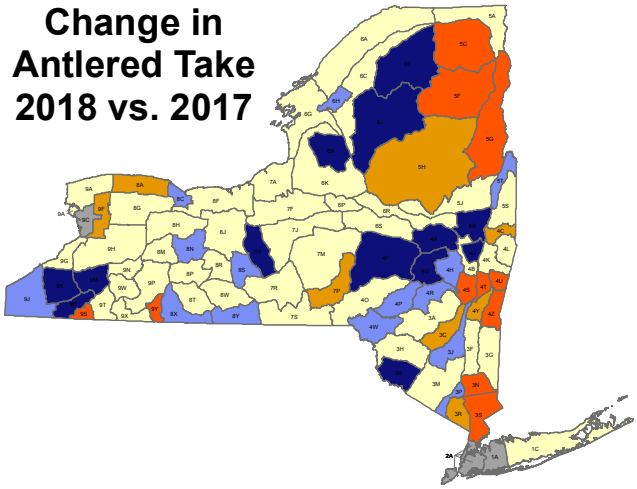
Difference

- > 20% Increase
- 10 - 20% Increase
- Stable (± 10%)
- 10 - 20% Decrease
- > 20% Decrease
- No Deer Hunting
- WMU

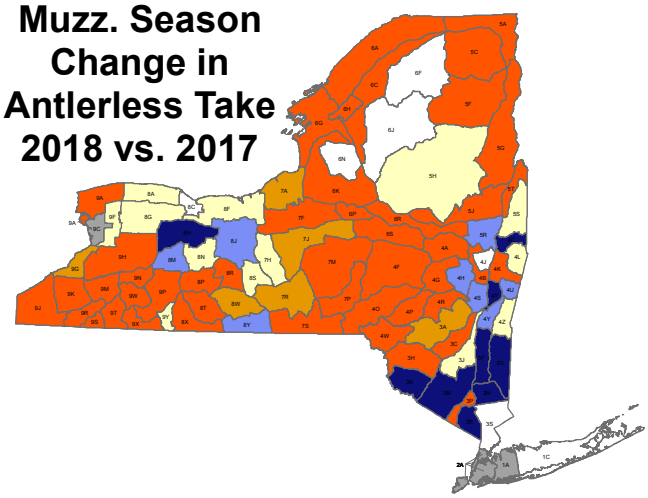
Bow Season Change in Antlerless Take 2018 vs. 2017



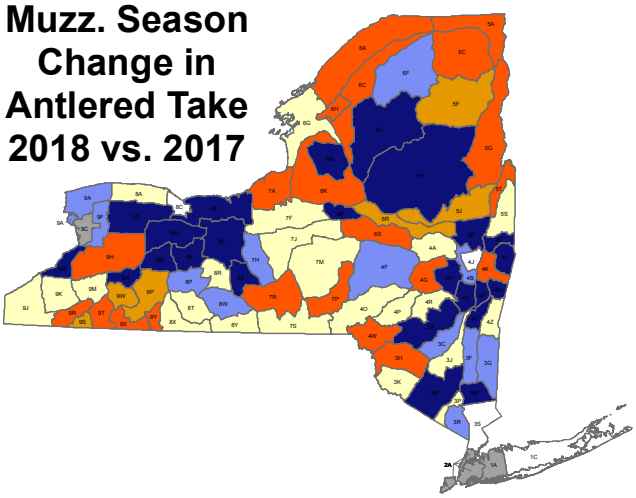
Bow Season Change in Antlered Take 2018 vs. 2017



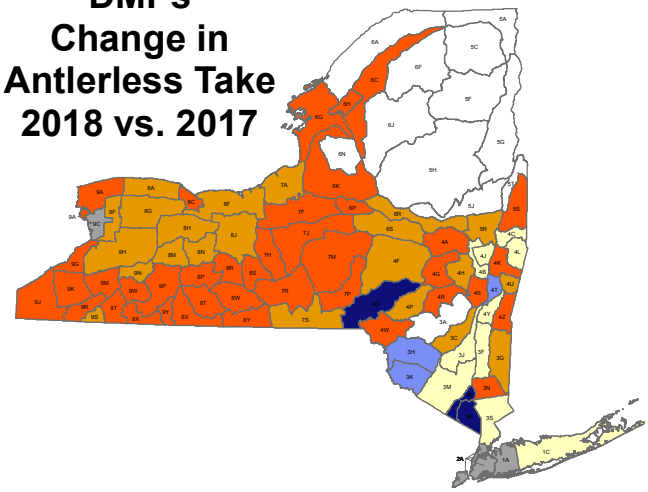
Muzz. Season Change in Antlerless Take 2018 vs. 2017



Muzz. Season Change in Antlered Take 2018 vs. 2017



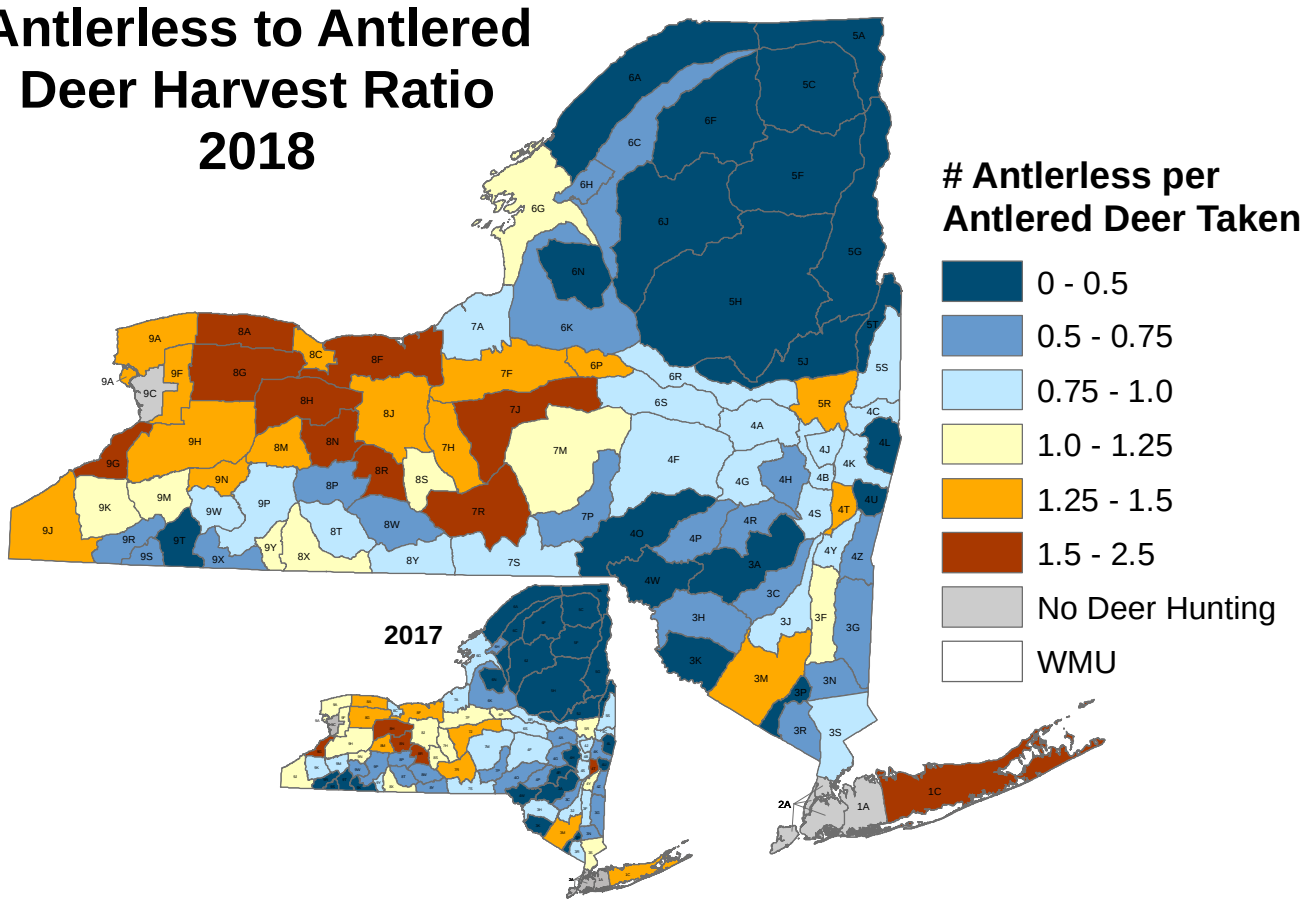
DMPs Change in Antlerless Take 2018 vs. 2017



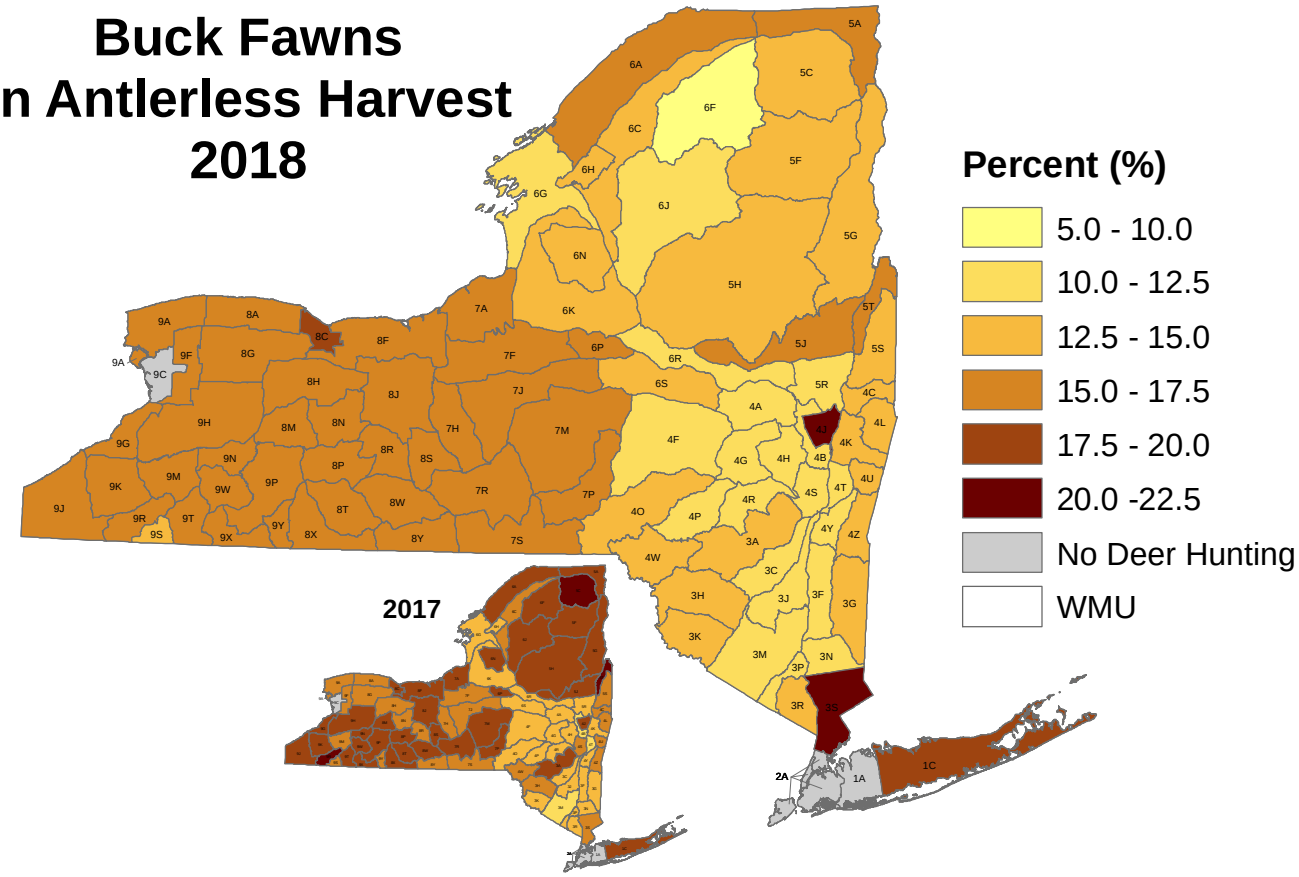
Difference

- > 20% Increase
- 10 - 20% Increase
- Stable (±10%)
- 10 - 20% Decrease
- > 20% Decrease
- No Deer Hunting
- WMU

Antlerless to Antlered Deer Harvest Ratio 2018



Buck Fawns in Antlerless Harvest 2018



New York State Department of Environmental Conservation

2018 NEW YORK STATE DEER TAKE BY TOWN AND COUNTY

Listed below are counties, towns and cities from which deer harvests were reported.
First column of figures represents ADULT BUCK TAKE(1 1/2+ Yrs Old). Second column of figures represents TOTAL TAKE.

Albany		
Albany City	7	12
Berne	181	269
Bethlehem	144	279
Coeymans	164	305
Cohoes City	16	23
Colonie	58	112
Guilderland	131	243
Knox	87	139
New Scotland	173	321
Rensselaerville	203	322
Watervliet City	2	3
Westerlo	194	313
Total	**1,360**	**2,341**
Allegany		
Alfred	129	258
Allen	245	401
Alma	152	251
Almond	223	389
Amity	168	276
Andover	235	503
Angelica	177	270
Belfast	152	245
Birdsall	162	288
Bolivar	164	288
Burns	131	265
Caneadea	130	252
Centerville	130	326
Clarksville	152	228
Cuba	174	284
Friendship	172	264
Genesee	109	176
Granger	186	344
Grove	165	328
Hume	188	438
Independence	132	271
New Hudson	119	217
Rushford	152	297
Scio	116	213
Ward	101	188
Wellsville	201	402
West Almond	189	381
Willing	110	183
Wirt	120	223
Total	**4,584**	**8,449**
Broome		
Barker	107	192
Binghamton	101	235
Binghamton City	4	5
Chenango	97	151
Colesville	174	321
Conklin	96	199
Dickinson	6	13
Fenton	91	151
Kirkwood	109	206
Lisle	142	363
Maine	154	299
Nanticoke	40	120
Sanford	188	266
Triangle	164	295
Union	78	150
Vestal	219	497
Windsor	265	500
Total	**2,035**	**3,963**
Cattaraugus		
Allegany	209	300
Ashford	259	500
Carrollton	104	175
Cold Spring	97	130
Conewango	85	176
Dayton	129	294
East Otto	234	502
Ellicottville	148	262
Farmersville	202	407
Franklinville	238	460
Freedom	136	284
Great Valley	139	190
Hinsdale	144	209
Humphrey	108	175
Ischua	101	157
Leon	154	280
Little Valley	106	172
Lyndon	134	264
Machias	170	341
Mansfield	159	347
Napoli	120	254
New Albion	133	317
Olean	79	120
Otto	133	324
Perrysburg	133	374
Persia	90	173
Portville	140	216
Randolph	175	275
Red House	72	119
Salamanca	46	72
South Valley	107	175
Yorkshire	180	338
Total	**4,464**	**8,382**
Cayuga		
Auburn City	6	18
Aurelius	87	177
Brutus	104	186
Cato	155	415
Conquest	158	349
Fleming	34	77
Genoa	91	238
Ira	69	153
Ledyard	157	344
Locke	88	246
Mentz	84	198
Montezuma	65	141
Moravia	134	347
Niles	120	308
Owasco	48	106
Scipio	65	121
Sempronius	99	289
Sennett	110	244
Springport	61	114
Sterling	172	391
Summerhill	73	192
Throop	76	152
Venice	59	140
Victory	119	314
Total	**2,234**	**5,260**
Chautauqua		
Arkwright	197	430
Busti	152	436
Carroll	118	226
Charlotte	157	346
Chautauqua	268	622
Cherry Creek	191	388
Clymer	192	473
Dunkirk	31	70
Ellery	191	468
Ellicott	115	174
Ellington	175	347
French Creek	98	215
Gerry	132	292
Hanover	238	580
Harmony	194	554
Jamestown City	11	18
Kiantone	57	149
Mina	142	366
North Harmony	182	406
Poland	128	274
Pomfret	199	463
Portland	121	281
Ripley	187	427
Sheridan	123	290
Sherman	154	367
Stockton	247	563
Villenova	118	246
Westfield	216	473
Total	**4,334**	**9,944**
Chemung		
Ashland	105	184
Baldwin	87	164
Big Flats	103	180
Catlin	97	141
Chemung	148	265
Elmira	105	206
Elmira City	2	2
Erin	139	252
Horseheads	105	211
Southport	205	421
Van Etten	124	250
Veteran	122	192
Total	**1,342**	**2,468**
Chenango		
Afton	113	206
Bainbridge	151	231
Columbus	93	207
Coventry	106	192
German	67	146
Greene	276	457
Guilford	200	327
Lincklaen	65	144
Mcdonough	113	272
New Berlin	159	256
North Norwich	46	103
Norwich	159	294
Otselic	81	208
Oxford	209	462
Pharsalia	73	207
Pitcher	89	173
Plymouth	115	249
Preston	90	242
Sherburne	179	417
Smithville	171	395
Smyrna	173	346
Total	**2,728**	**5,534**
Clinton		
Altona	106	130
Ausable	50	71
Beekmantown	34	44
Black Brook	90	133
Champlain	70	83
Chazy	53	85
Clinton	75	108
Dannemora	29	31
Ellenburg	88	112
Mooers	134	189
Peru	68	97
Plattsburgh	45	51
Saranac	110	138
Schuyler Falls	50	58
Total	**1,002**	**1,330**
Columbia		
Ancram	169	277
Austerlitz	100	129
Canaan	122	160
Chatham	199	332
Claverack	102	222
Clermont	57	134
Copake	123	238
Gallatin	108	166
Germantown	66	117
Ghent	158	338
Greenport	35	73
Hillsdale	148	221
Hudson City	15	26
Kinderhook	90	204
Livingston	115	227
New Lebanon	105	143
Stockport	31	50
Stuyvesant	63	128
Taghkanic	72	122
Total	**1,878**	**3,307**
Cortland		
Cincinnatus	131	283
Cortland City	8	12
Cortlandville	157	316
Cuyler	116	254
Freetown	74	164
Harford	44	97
Homer	164	356
Lapeer	40	117
Marathon	102	208
Preble	52	118
Scott	58	165
Solon	87	169
Taylor	88	204
Truxton	123	260
Virgil	133	337
Willet	91	212
Total	**1,468**	**3,272**
Delaware		
Andes	272	409
Bovina	88	138
Colchester	221	329
Davenport	156	252
Delhi	191	275
Deposit	90	153
Franklin	277	406
Hamden	164	243

Hancock	399	625
Harpersfield	176	311
Kortright	176	253
Masonville	109	165
Meredith	187	240
Middletown	161	256
Roxbury	191	288
Sidney	117	168
Stamford	95	146
Tompkins	145	219
Walton	253	376
Total	**3,468**	**5,252**
Dutchess		
Amenia	77	112
Beacon City	4	5
Beekman	63	92
Clinton	101	198
Dover	79	141
East Fishkill	83	164
Fishkill	43	65
Hyde Park	69	133
La Grange	95	171
Milan	64	127
Northeast	40	55
Pawling	77	137
Pine Plains	56	78
Pleasant Valley	70	132
Poughkeepsie	59	85
Red Hook	68	141
Rhinebeck	87	210
Stanford	107	180
Union Vale	73	116
Wappinger	45	69
Washington	100	166
Total	**1,460**	**2,577**
Erie		
Alden	156	345
Aurora	155	337
Boston	96	175
Brant	70	204
Clarence	134	257
Colden	110	254
Collins	160	441
Concord	257	581
Eden	159	339
Elma	164	379
Evans	137	326
Grand Island	62	126
Hamburg	55	115
Holland	145	316
Lancaster	91	199
Marilla	116	294
Newstead	173	418
North Collins	127	326
Orchard Park	95	255
Sardinia	140	340
Wales	190	420
Total	**2,792**	**6,447**
Essex		
Chesterfield	99	135
Crown Point	136	187
Elizabethtown	42	56
Essex	31	53
Jay	62	80
Keene	82	97
Lewis	68	91
Minerva	111	128
Moriah	72	89
Newcomb	44	51

North Elba	31	46
North Hudson	70	73
Schroon	66	71
St Armand	17	20
Ticonderoga	64	88
Westport	97	130
Willsboro	48	69
Wilmington	73	90
Total	**1,213**	**1,554**
Franklin		
Bangor	96	179
Bellmont	72	86
Bombay	67	85
Brandon	38	41
Brighton	20	23
Burke	54	85
Chateaugay	66	104
Constable	74	104
Dickinson	51	90
Duane	23	24
Fort Covington	57	79
Franklin	59	62
Harrietstown	103	133
Malone	130	164
Moira	104	168
Santa Clara	56	62
Tupper Lake	68	76
Waverly	82	85
Westville	61	79
Total	**1,281**	**1,729**
Fulton		
Bleecker	57	69
Broadalbin	77	132
Caroga	31	44
Ephratah	75	161
Gloversville Ci	6	7
Johnstown	160	262
Mayfield	124	159
Northampton	51	57
Oppenheim	169	288
Perth	34	67
Stratford	54	68
Total	**838**	**1,314**
Genesee		
Alabama	200	533
Alexander	162	446
Batavia	207	458
Bergen	140	371
Bethany	189	527
Byron	170	404
Darien	225	587
Elba	162	401
Le Roy	180	457
Oakfield	116	359
Pavilion	173	370
Pembroke	183	534
Stafford	128	273
Total	**2,235**	**5,720**
Greene		
Ashland	53	82
Athens	83	180
Cairo	121	177
Catskill	136	247
Coxsackie	118	184
Durham	173	290
Greenville	174	285
Halcott	33	63
Hunter	90	105
Jewett	70	100

Lexington	82	108
New Baltimore	98	164
Prattsville	49	71
Windham	78	115
Total	**1,358**	**2,171**
Hamilton		
Arietta	63	65
Benson	84	92
Hope	66	84
Indian Lake	191	217
Inlet	26	31
Lake Pleasant	98	108
Long Lake	136	156
Morehouse	56	63
Wells	205	232
Total	**925**	**1,048**
Herkimer		
Columbia	106	212
Danube	61	98
Fairfield	90	159
Frankfort	124	206
German Flatts	124	250
Herkimer	93	170
Litchfield	81	136
Little Falls	76	136
Manheim	53	114
Newport	80	161
Norway	85	170
Ohio	195	222
Russia	93	122
Salisbury	90	124
Schuyler	75	154
Stark	90	198
Warren	129	227
Webb	138	145
Winfield	75	142
Total	**1,858**	**3,146**
Jefferson		
Adams	221	516
Alexandria	102	148
Antwerp	92	135
Brownville	272	548
Cape Vincent	109	187
Champion	192	342
Clayton	195	389
Ellisburg	298	690
Henderson	240	545
Hounsfield	161	347
Le Ray	128	264
Lorraine	124	213
Lyme	160	309
Orleans	98	193
Pamelia	59	99
Philadelphia	62	89
Rodman	217	379
Rutland	230	512
Theresa	137	243
Watertown	248	448
Watertown City	4	5
Wilna	156	225
Worth	58	65
Total	**3,563**	**6,891**
Lewis		
Croghan	320	441
Denmark	215	463
Diana	146	190
Greig	121	150
Harrisburg	88	173
Lewis	68	88

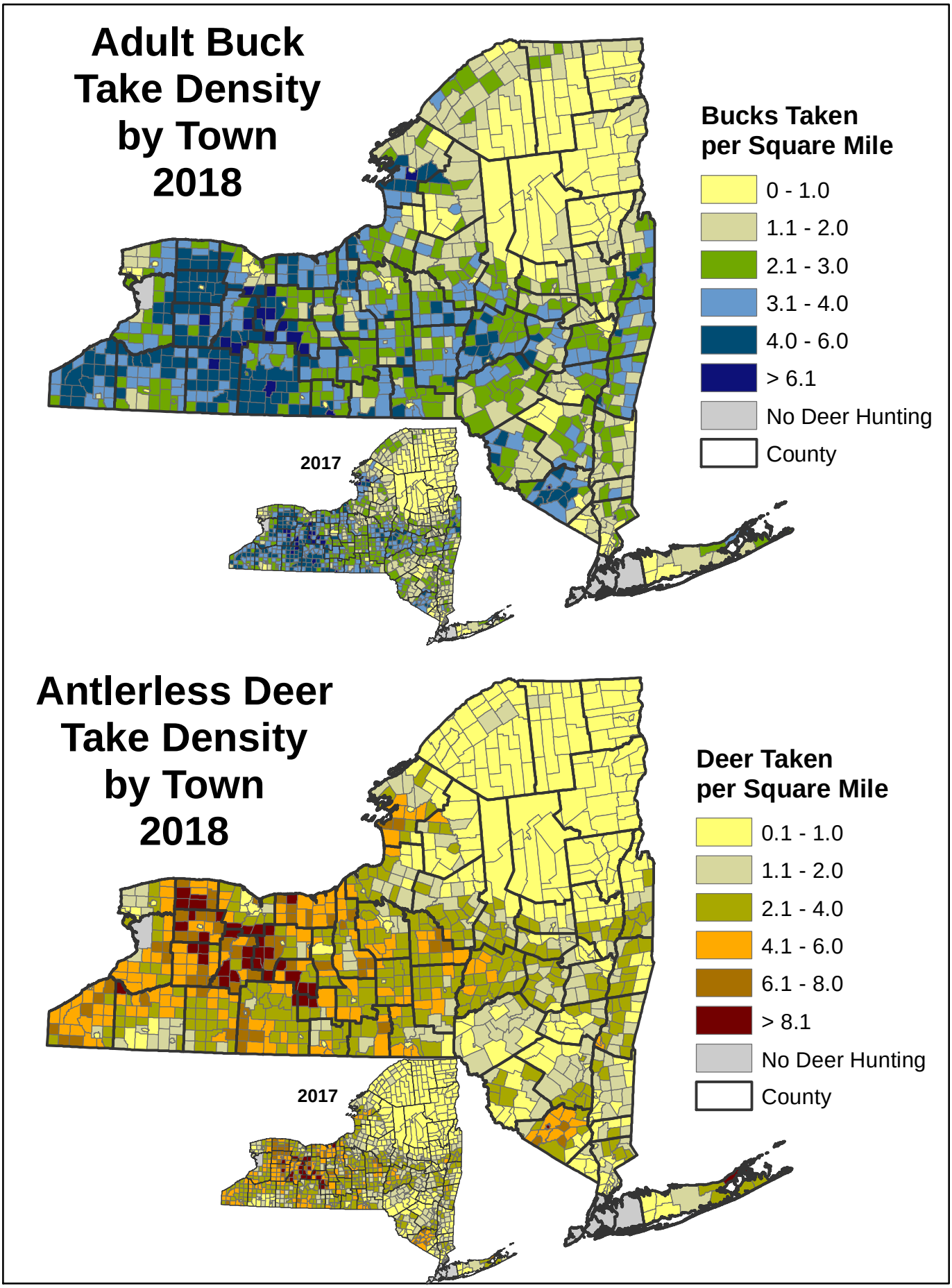
Leyden	75	126
Lowville	109	234
Lyonsdale	96	113
Martinsburg	143	264
Montague	50	50
New Bremen	138	209
Osceola	82	137
Pinckney	92	138
Turin	109	185
Watson	130	160
West Turin	99	188
Total	**2,081**	**3,310**
Livingston		
Avon	127	345
Caledonia	180	544
Conesus	210	544
Geneseo	186	486
Groveland	159	304
Leicester	126	319
Lima	145	399
Livonia	206	557
Mount Morris	299	770
North Dansville	64	101
Nunda	289	708
Ossian	249	526
Portage	152	357
Sparta	142	282
Springwater	252	628
West Sparta	150	433
York	165	479
Total	**3,101**	**7,782**
Madison		
Brookfield	300	760
Cazenovia	178	361
De Ruyter	102	175
Eaton	197	495
Fenner	80	205
Georgetown	128	241
Hamilton	203	394
Lebanon	139	314
Lenox	74	175
Lincoln	45	117
Madison	163	467
Nelson	116	294
Oneida City	42	112
Smithfield	68	194
Stockbridge	77	313
Sullivan	150	336
Total	**2,062**	**4,953**
Monroe		
Brighton	15	29
Chili	130	248
Clarkson	135	298
Gates	0	1
Greece	47	92
Hamlin	96	222
Henrietta	70	197
Irondequoit	37	137
Mendon	216	675
Ogden	111	235
Parma	112	247
Penfield	80	141
Perinton	52	142
Pittsford	42	93
Riga	137	298
Rush	202	513
Sweden	168	362
Webster	98	189
Wheatland	145	466

Total	**1,893**	**4,585**
Montgomery		
Amsterdam	65	127
Canajoharie	112	212
Charleston	138	295
Florida	109	178
Glen	92	160
Minden	87	144
Mohawk	45	73
Palatine	59	100
Root	162	281
St Johnsville	40	84
Total	**909**	**1,654**
Niagara		
Cambria	48	103
Hartland	171	479
Lewiston	54	98
Lockport	151	331
Newfane	148	347
Niagara	5	7
North Tonawanda	2	2
Pendleton	62	106
Porter	60	96
Royalton	237	564
Somerset	115	292
Wheatfield	25	36
Wilson	60	143
Total	**1,138**	**2,604**
Oneida		
Annsville	139	202
Augusta	57	184
Ava	53	88
Boonville	116	160
Bridgewater	49	94
Camden	181	293
Deerfield	62	111
Florence	109	182
Floyd	88	181
Forestport	131	146
Kirkland	106	209
Lee	80	120
Marcy	96	193
Marshall	132	236
New Hartford	89	144
Paris	115	203
Remsen	91	118
Rome City	136	270
Sangerfield	91	190
Steuben	69	111
Trenton	145	235
Vernon	77	188
Verona	168	348
Vienna	102	211
Western	107	186
Westmoreland	117	234
Whitestown	68	158
Total	**2,774**	**4,995**
Onondaga		
Camillus	139	308
Cicero	107	250
Clay	64	153
Dewitt	45	103
Elbridge	154	378
Fabius	130	289
Geddes	2	3
Lafayette	130	348
Lysander	196	446
Manlius	126	228
Marcellus	100	234
Onondaga	136	345
Otisco	93	238
Pompey	185	372
Salina	4	5
Skaneateles	82	234
Spafford	108	300
Syracuse City	0	1
Tully	130	276
Van Buren	72	155
Total	**2,003**	**4,666**
Ontario		
Bristol	268	746
Canadice	177	496
Canandaigua	236	586
East Bloomfield	146	354
Farmington	119	270
Geneva	88	183
Gorham	139	326
Hopewell	82	167
Manchester	112	273
Naples	280	810
Phelps	184	451
Richmond	334	851
Seneca	62	139
South Bristol	158	454
Victor	221	515
West Bloomfield	117	370
Total	**2,723**	**6,991**
Orange		
Blooming Grove	163	375
Chester	107	275
Cornwall	58	129
Crawford	178	391
Deerpark	191	288
Goshen	218	470
Greenville	139	337
Hamptonburgh	110	286
Highlands	53	73
Middletown City	52	120
Minisink	120	294
Monroe	68	130
Montgomery	170	408
Mount Hope	113	219
New Windsor	126	302
Newburgh	90	196
Port Jervis Cit	6	14
Tuxedo	57	69
Wallkill	224	537
Warwick	370	786
Wawayanda	163	343
Woodbury	33	59
Total	**2,809**	**6,101**
Orleans		
Albion	137	390
Barre	238	698
Carlton	121	375
Clarendon	196	453
Gaines	123	338
Kendall	128	291
Murray	180	422
Ridgeway	228	659
Shelby	190	578
Yates	120	356
Total	**1,661**	**4,560**
Oswego		
Albion	81	151
Amboy	53	81
Boylston	41	73
Constantia	125	206
Fulton City	2	4
Granby	165	289
Hannibal	236	455
Hastings	86	163
Mexico	128	250
Minetto	24	42
New Haven	74	142
Orwell	59	91
Oswego	130	238
Oswego City	3	4
Palermo	106	187
Parish	134	202
Redfield	82	120
Richland	195	406
Sandy Creek	173	399
Schroeppel	111	209
Scriba	134	272
Volney	147	282
West Monroe	80	176
Williamstown	82	147
Total	**2,451**	**4,589**
Otsego		
Burlington	180	383
Butternuts	207	338
Cherry Valley	113	237
Decatur	56	95
Edmeston	208	420
Exeter	130	305
Hartwick	178	362
Laurens	219	373
Maryland	178	327
Middlefield	144	278
Milford	169	348
Morris	190	415
New Lisbon	182	336
Oneonta	160	290
Otego	158	261
Otsego	145	292
Pittsfield	94	208
Plainfield	86	196
Richfield	106	226
Roseboom	82	172
Springfield	114	239
Unadilla	162	286
Westford	97	162
Worcester	144	287
Total	**3,502**	**6,836**
Putnam		
Carmel	124	211
Kent	60	102
Patterson	48	67
Philipstown	67	96
Putnam Valley	85	138
Southeast	47	82
Total	**431**	**696**
Rensselaer		
Berlin	128	165
Brunswick	151	280
East Greenbush	61	103
Grafton	77	114
Hoosick	202	367
Nassau	137	239
North Greenbush	82	120
Petersburg	127	163
Pittstown	221	423
Poestenkill	80	149
Rensselaer City	3	12
Sand Lake	116	193
Schaghticoke	148	220
Schodack	165	360
Stephentown	104	158
Troy City	4	4
Total	**1,806**	**3,070**
Rockland		
Clarkstown	42	72
Haverstraw	19	37
Orangetown	33	47
Ramapo	50	65
Stony Point	53	85
Total	**197**	**306**
Saratoga		
Ballston	61	119
Charlton	71	143
Clifton Park	40	81
Corinth	81	141
Day	64	104
Edinburg	95	130
Galway	98	219
Greenfield	113	151
Hadley	46	65
Halfmoon	54	106
Malta	40	121
Mechanicville C	9	26
Milton	55	135
Moreau	39	56
Northumberland	46	70
Providence	59	84
Saratoga	106	251
Saratoga City	5	14
Stillwater	101	273
Waterford	8	23
Wilton	78	98
Total	**1,269**	**2,410**
Schenectady		
Duanesburg	138	264
Glenville	94	110
Niskayuna	6	8
Princetown	47	71
Rotterdam	45	73
Total	**330**	**526**
Schoharie		
Blenheim	49	114
Broome	80	134
Carlisle	62	145
Cobleskill	80	144
Conesville	76	114
Esperance	63	116
Fulton	107	195
Gilboa	142	276
Jefferson	192	336
Middleburg	168	286
Richmondville	136	242
Schoharie	116	208
Seward	98	170
Sharon	130	243
Summit	129	228
Wright	50	88
Total	**1,678**	**3,039**
Schuyler		
Catharine	88	271
Cayuta	44	115
Dix	102	183
Hector	355	855
Montour	47	80
Orange	187	328
Reading	129	401
Tyrone	219	630
Total	**1,171**	**2,863**

Seneca		
Covert	101	191
Fayette	71	135
Junius	59	119
Lodi	90	221
Ovid	55	202
Romulus	154	432
Seneca Falls	54	144
Tyre	71	166
Varick	67	161
Waterloo	76	202
Total	**798**	**1,973**
St Lawrence		
Brasher	142	177
Canton	195	279
Clare	91	115
Clifton	63	72
Colton	122	139
De Peyster	52	61
Dekalb	121	158
Edwards	85	114
Fine	109	124
Fowler	86	112
Gouverneur	88	105
Hammond	111	143
Hermon	119	160
Hopkinton	147	171
Lawrence	73	116
Lisbon	256	338
Louisville	51	55
Macomb	109	131
Madrid	91	147
Massena	48	59
Morristown	163	211
Norfolk	111	150
Ogdensburg City	16	23
Oswegatchie	195	237
Parishville	158	229
Piercefield	43	47
Pierrepont	114	157
Pitcairn	67	94
Potsdam	227	345
Rossie	65	76
Russell	193	294
Stockholm	147	250
Waddington	114	157
Total	**3,772**	**5,046**
Steuben		
Addison	151	278
Avoca	133	241
Bath	398	720
Bradford	135	213
Cameron	310	562
Campbell	172	294
Canisteo	314	588
Caton	160	291
Cohocton	191	365
Corning	128	250
Corning City	2	2
Dansville	181	306
Erwin	126	221
Fremont	90	138
Greenwood	212	506
Hartsville	209	452
Hornby	104	211
Hornell City	22	41
Hornellsville	188	479
Howard	270	512
Jasper	256	645
Lindley	178	344
Prattsburg	188	404
Pulteney	98	256
Rathbone	161	286
Thurston	153	248
Troupsburg	277	575
Tuscarora	110	226
Urbana	144	304
Wayland	97	180
Wayne	111	349
West Union	191	486
Wheeler	126	239
Woodhull	321	617
Total	**5,907**	**11,829**
Suffolk		
Brookhaven	334	825
East Hampton	198	466
Huntington	49	101
Islip	9	14
Riverhead	199	428
Shelter Island	46	240
Smithtown	58	112
Southampton	237	603
Southold	180	618
Total	**1,310**	**3,407**
Sullivan		
Bethel	270	483
Callicoon	203	360
Cochecton	151	243
Delaware	138	256
Fallsburgh	151	235
Forestburg	88	111
Fremont	157	230
Highland	116	147
Liberty	252	327
Lumberland	73	85
Mamakating	194	374
Neversink	222	413
Rockland	170	246
Thompson	151	203
Tusten	139	182
Total	**2,475**	**3,895**
Tioga		
Barton	196	349
Berkshire	93	264
Candor	271	598
Newark Valley	180	494
Nichols	164	283
Owego	429	891
Richford	119	266
Spencer	103	259
Tioga	92	189
Total	**1,647**	**3,593**
Tompkins		
Caroline	123	324
Danby	163	431
Dryden	265	597
Enfield	122	259
Groton	116	292
Ithaca	93	163
Lansing	182	441
Newfield	200	509
Ulysses	155	307
Total	**1,419**	**3,323**
Ulster		
Denning	88	123
Esopus	76	142
Gardiner	91	220
Hardenburgh	89	103
Hurley	72	114
Kingston	21	39
Kingston City	2	2
Lloyd	101	179
Marbletown	188	295
Marlborough	87	168
New Paltz	114	198
Olive	146	217
Plattekill	66	151
Rochester	203	324
Rosendale	46	78
Saugerties	167	287
Shandaken	114	126
Shawangunk	210	333
Ulster	46	79
Wawarsing	232	396
Woodstock	72	86
Total	**2,231**	**3,660**
Warren		
Bolton	46	59
Chester	84	122
Hague	47	68
Horicon	58	86
Johnsburg	110	124
Lake George	38	57
Lake Luzerne	67	99
Queensbury	66	92
Stony Creek	77	89
Thurman	51	63
Warrensburg	68	98
Total	**712**	**957**
Washington		
Argyle	138	212
Cambridge	138	276
Dresden	69	97
Easton	156	365
Fort Ann	150	197
Fort Edward	45	65
Granville	192	332
Greenwich	204	337
Hampton	61	85
Hartford	67	84
Hebron	128	233
Jackson	90	185
Kingsbury	33	56
Putnam	40	55
Salem	176	368
White Creek	131	226
Whitehall	120	175
Total	**1,938**	**3,348**
Wayne		
Arcadia	194	487
Butler	109	263
Galen	232	571
Huron	120	345
Lyons	156	387
Macedon	132	297
Marion	136	345
Ontario	179	430
Palmyra	189	453
Rose	126	322
Savannah	136	358
Sodus	224	602
Walworth	130	290
Williamson	198	638
Wolcott	106	290
Total	**2,367**	**6,078**
Westchester		
Bedford	83	164
Cortlandt	60	115
Eastchester	0	1
Greenburgh	9	16
Harrison	45	75
Lewisboro	36	68
Mount Kisco	17	30
Mount Pleasant	30	75
New Castle	35	54
New Rochelle Ci	2	2
North Castle	16	31
North Salem	46	86
Ossining	13	18
Peekskill City	2	2
Pound Ridge	61	111
Rye	5	6
Rye City	0	1
Scarsdale	2	2
Somers	57	136
Yonkers City	0	1
Yorktown	80	173
Total	**599**	**1,167**
Wyoming		
Arcade	206	472
Attica	197	541
Bennington	248	560
Castile	133	339
Covington	94	194
Eagle	167	390
Gainesville	162	399
Genesee Falls	62	179
Java	207	485
Middlebury	199	537
Orangeville	143	304
Perry	125	306
Pike	141	342
Sheldon	165	389
Warsaw	284	762
Wethersfield	95	289
Total	**2,628**	**6,488**
Yates		
Barrington	241	670
Benton	124	351
Italy	136	370
Jerusalem	424	1,233
Middlesex	194	572
Milo	95	228
Potter	172	435
Starkey	131	421
Torrey	52	109
Total	**1,569**	**4,389**

Statewide Totals

Male Adults	113,385
Male Fawns	17,359
Female Adults	80,584
Female Fawns	16,459
Total	227,787


Adult Buck Take Density by Town 2018
Bucks Taken per Square Mile
0 - 1.0
1.1 - 2.0
2.1 - 3.0
3.1 - 4.0
4.0 - 6.0
> 6.1
No Deer Hunting
County
2017
Antlerless Deer Take Density by Town 2018
Deer Taken per Square Mile
0.1 - 1.0
1.1 - 2.0
2.1 - 4.0
4.1 - 6.0
6.1 - 8.0
> 8.1
No Deer Hunting
County
2017

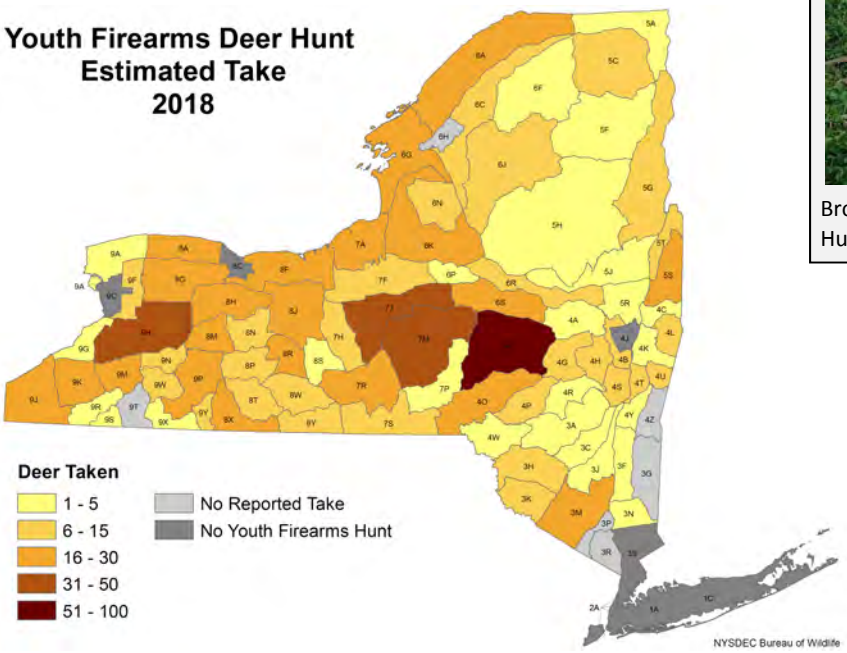
2018 Youth Big Game Hunt

New York's sixth Youth Big Game Hunt was held over Columbus Day weekend, October 6-8, 2018. During the youth big game hunt, 14-15 year old junior hunters could take 1 deer, antlered or antlerless, or a bear with a firearm when properly accompanied by a licensed and experienced adult mentor. See the Youth Hunt Photo Gallery for pictures of successful junior hunters.

Brooke Westfall, 2018 Youth Big Game Hunt. Photo by Julius Westfall.

Key Results:

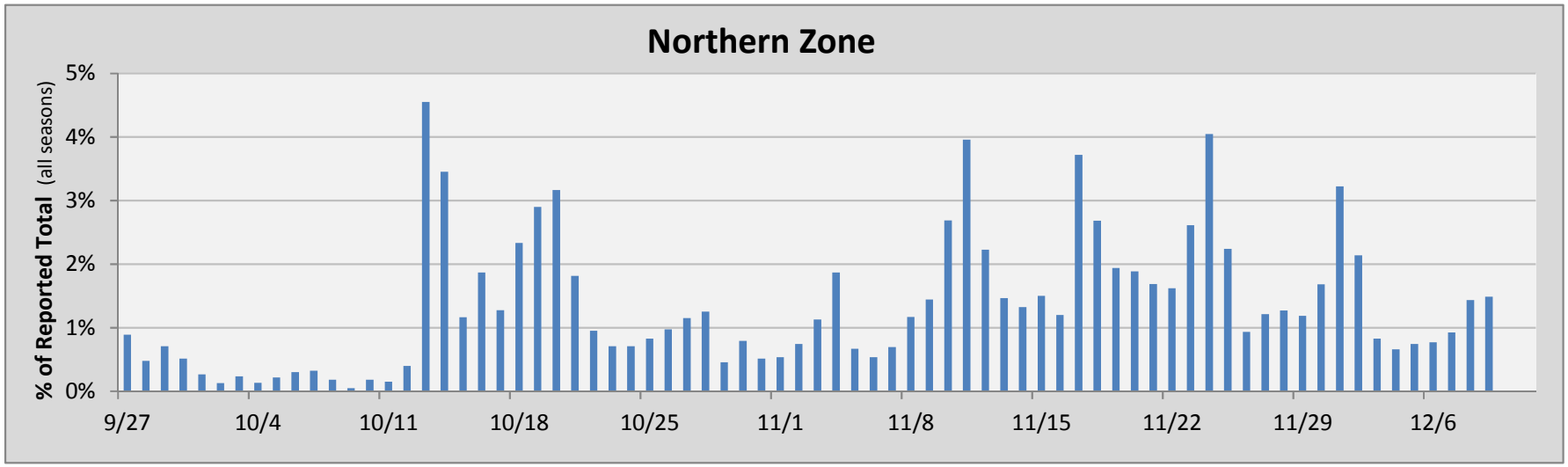
- 1,025 deer taken (41% antlerless and 59% antlered deer)
- 11 black bears taken (7 female and 4 male bears)
- 6,996 junior hunters participated, approximately 65% of eligible junior hunters
- Average harvest density was 2.2 deer per 100 square miles

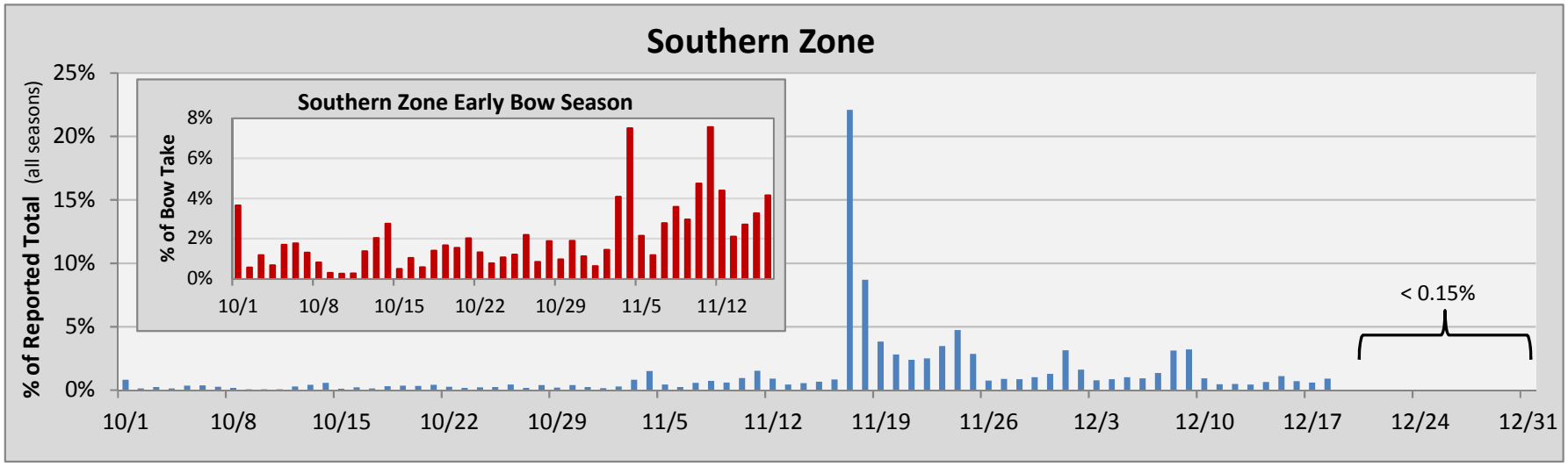


Estimated deer harvest during the 2018 Youth Big Game Hunt in New York.

Zone and Tag Type		Adult Male	Fawn Male	Adult Female	Fawn Female	Total
Northern Zone	**Total**	105	6	23	6	140
	Regular Big Game	104	3	14	3	124
	Deer Management Permit	1	3	9	3	16
	DMAP	0	0	0	0	0
Southern Zone	**Total**	501	56	272	56	885
	Regular Big Game	496	16	76	16	604
	Deer Management Permit	5	38	185	38	266
	DMAP	0	2	11	2	15
Statewide	**Total**	606	62	295	62	1,025
	Regular Big Game	600	19	90	19	728
	Deer Management Permit	6	41	194	41	282
	DMAP	0	2	11	2	15

Reported Deer Take by Day - 2018



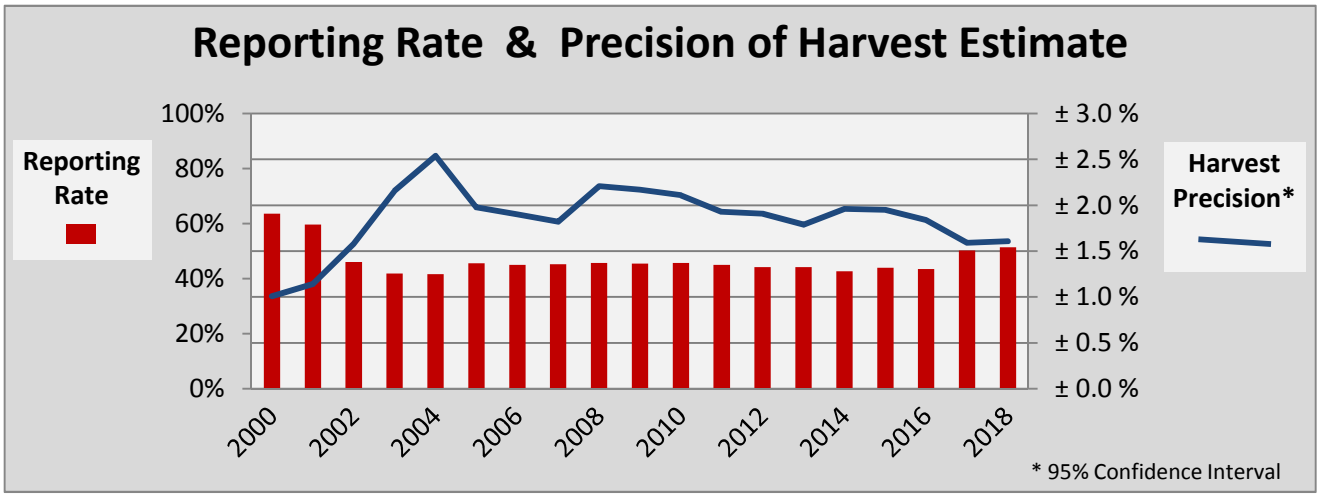


Note: Bowhunting season ended in Westchester County on 12/31/18. Harvest reports for the January season in Suffolk County are not shown here.

Deer Hunter Reporting Rates

	Regular Big Game			DMP		Bow & Muzzleloader	Deer Management Assistance Program	Youth	Total
	NZ	SE	CW	SE	CW				
2018	51.1	56.4	52.6	50.7	46.6	53.1	92.6	68.0	51.4
Average (2013 - 2017)	46.1	47.1	47.7	41.7	42.7	48.4	85.3	60.0	44.9

Note: NYS laws and regulations require all successful deer hunters to report their harvest within 7 days. NZ includes DEC regions 5 & 6; SE includes DEC regions 3 & 4; CW includes DEC regions 7, 8, & 9.



Deer Take by Implement

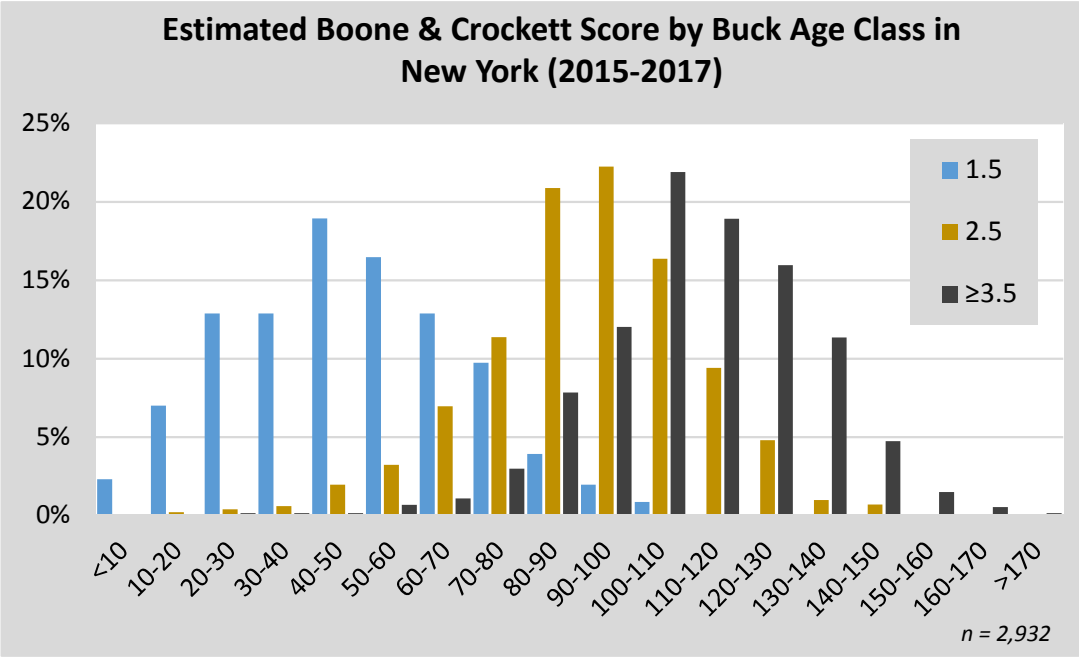
2018	Rifle & Shotgun	Bow	Muzzleloader	Handgun	Crossbow
Estimated Take	155,041	41,040	20,075	802	10,829
% of Reported Take	68.1%	18.0%	8.8%	0.4%	4.8%
5-year Average % (2013 - 2017)	65.4%	21.4%	9.5%	0.5%	3.2%

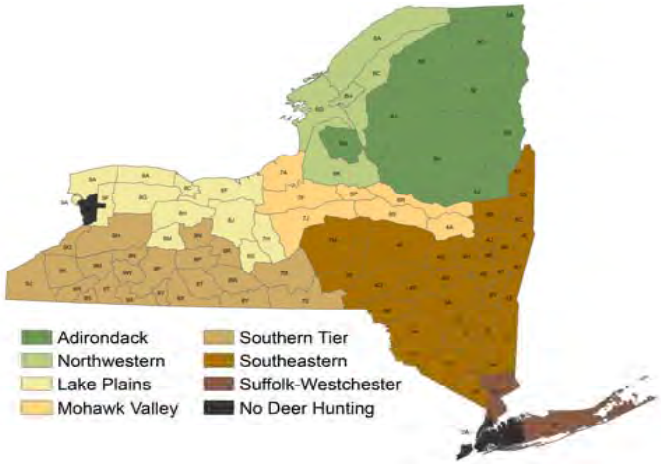
Note: Estimated take by implement is a rough approximation obtained by multiplying the proportion of reported take (for each implement) by the total calculated harvest.

Antler Characteristics by Age Class (2015-2017*)

Region	*n*	Average # of Antler Points			Average Inside Spread (inches)			Average Main Beam Length (inches)			Average Boone & Crockett Score		
		1.5	2.5	≥ 3.5	1.5	2.5	≥ 3.5	1.5	2.5	≥ 3.5	1.5	2.5	≥ 3.5
Adirondack	202	4	6	8	8	13	15	9	13	18	40	76	107
Lake Plains	818	5	8	8	9	14	16	11	17	19	56	100	116
Mohawk Valley	149	5	7	8	9	14	16	10	16	19	49	91	114
Northwestern	136	4	7	8	7	12	14	8	15	18	34	87	107
Southeastern	539	4	7	8	8	13	15	9	14	18	42	82	103
Southern Tier	1,039	5	8	9	9	14	16	10	16	19	48	95	116
Suffolk-Westchester	49	NA**	7	8	NA**	12	16	NA**	14	18	NA**	79	109
New York State	2,932	5	7	8	9	14	16	10	15	18	49	91	112

NA** low sample size





Change in Boone & Crocket Score by Age

1.5 years to 2.5 years	88% Increase
2.5 years to ≥3.5 years	23% Increase

*DEC did not collect data on antler spread or main beam length in 2018.

NEW YORK STATE

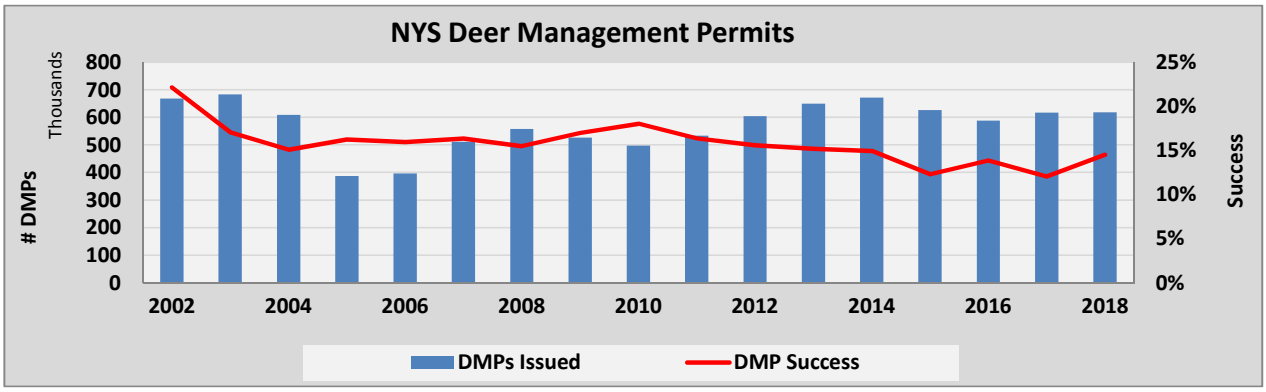
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Deer Management Permit Summary - 2018

WMU	Area (mi^2)	DMP Target	Total DMPs Issued					DMPs Issued per mi^2	DMP Take	DMP Take per mi^2	DMP Success
			1st	2nd	FCFS	Bonus	Total				
1C	903.3	Maximize	2,411	6,485	4,527	1,139	14,562	16.1	1,924	2.1	13.2%
3A	694.3	0	0	0	0		0	0.0	0	0.0	NA
3C	316.1	2,000	2,001	0	0		2,001	6.3	313	1.0	15.6%
3F	331.7	5,500	2,321	3,170	0		5,491	16.6	491	1.5	8.9%
3G	457.1	2,300	2,293	0	0		2,293	5.0	278	0.6	12.1%
3H	554.1	1,300	1,305	0	0		1,305	2.4	303	0.5	23.2%
3J	355.6	5,200	3,422	1,784	0		5,206	14.6	543	1.5	10.4%
3K	381.0	550	548	0	0		548	1.4	124	0.3	22.6%
3M	749.2	36,200	7,135	15,001	14,249		36,385	48.6	3,450	4.6	9.5%
3N	222.8	2,800	1,990	814	0		2,804	12.6	233	1.0	8.3%
3P	125.1	700	698	0	0		698	5.6	36	0.3	5.2%
3R	206.1	2,300	342	638	873		1,853	9.0	88	0.4	4.7%
3S	430.8	Maximize	823	2,259	1,452	95	4,629	10.7	477	1.1	10.3%
4A	430.1	2,700	2,973	0	0		2,973	6.9	683	1.6	23.0%
4B	161.5	2,900	1,416	1,498	0		2,914	18.0	324	2.0	11.1%
4C	164.8	1,400	1,417	0	0		1,417	8.6	301	1.8	21.2%
4F	1,161.0	15,700	14,049	1,676	0		15,725	13.5	3,332	2.9	21.2%
4G	370.5	2,100	2,099	0	0		2,099	5.7	516	1.4	24.6%
4H	289.8	1,300	1,301	0	0		1,301	4.5	317	1.1	24.4%
4J	148.9	Maximize	393	1,594	0	53	2,040	13.7	200	1.3	9.8%
4K	255.9	1,500	1,504	0	0		1,504	5.9	306	1.2	20.3%
4L	220.8	200	201	0	0		201	0.9	70	0.3	34.8%
4O	760.5	1,200	1,201	0	0		1,201	1.6	383	0.5	31.9%
4P	361.4	1,200	1,194	0	0		1,194	3.3	355	1.0	29.7%
4R	290.2	1,400	1,395	0	0		1,395	4.8	306	1.1	21.9%
4S	220.0	900	1,157	0	0		1,157	5.3	256	1.2	22.1%
4T	131.8	4,100	1,556	2,555	0		4,111	31.2	384	2.9	9.3%
4U	127.0	225	230	0	0		230	1.8	62	0.5	27.0%
4W	443.2	900	888	0	0		888	2.0	246	0.6	27.7%
4Y	176.5	2,900	2,356	554	0		2,910	16.5	380	2.2	13.1%
4Z	250.7	800	801	0	0		801	3.2	149	0.6	18.6%
5A	609.8	NA	NA	NA	NA		NA	NA	NA	NA	NA
5C	1,125.7	NA	NA	NA	NA		NA	NA	NA	NA	NA
5F	1,328.3	NA	NA	NA	NA		NA	NA	NA	NA	NA
5G	1,112.6	NA	NA	NA	NA		NA	NA	NA	NA	NA
5H	3,046.5	NA	NA	NA	NA		NA	NA	NA	NA	NA
5J	674.3	NA	NA	NA	NA		NA	NA	NA	NA	NA
5R	373.0	12,600	4,262	8,973	0		13,235	35.5	753	2.0	5.7%
5S	421.9	2,200	2,197	0	0		2,197	5.2	543	1.3	24.7%
5T	223.4	0	0	0	0		0	0.0	0	0.0	NA
6A	1,471.7	0	0	0	0		0	0.0	0	0.0	NA
6C	976.7	2,000	2,403	0	0		2,403	2.5	466	0.5	19.4%
6F	1,213.0	NA	NA	NA	NA		NA	NA	NA	NA	NA
6G	933.2	16,000	8,277	8,493	0		16,770	18.0	2,704	2.9	16.1%
6H	172.6	700	701	0	0		701	4.1	101	0.6	14.4%
6J	1,576.3	NA	NA	NA	NA		NA	NA	NA	NA	NA
6K	1,161.2	5,500	5,466	0	0		5,466	4.7	1,224	1.1	22.4%
6N	491.4	0	0	0	0		0	0.0	0	NA	NA
6P	203.0	5,500	1,571	4,077	0		5,648	27.8	565	2.8	10.0%
6R	541.8	5,800	5,599	324	0		5,923	10.9	906	1.7	15.3%
6S	589.1	6,000	5,139	874	0		6,013	10.2	1,179	2.0	19.6%

WMU	Area (mi^2)	DMP Target	Total DMPs Issued					DMPs Issued per mi^2	DMP Take	DMP Take per mi^2	DMP Success
			1st	2nd	FCFS	Bonus	Total				
7A	544.9	7,200	6,146	1,145	0		7,291	13.4	1,328	2.4	18.2%
7F	687.2	28,000	4,583	9,233	8,955		22,771	33.1	2,009	2.9	8.8%
7H	357.2	13,800	2,475	3,178	5,034		10,687	29.9	1,157	3.2	10.8%
7J	838.9	33,700	6,837	14,989	11,965		33,791	40.3	3,619	4.3	10.7%
7M	1,242.3	25,600	17,217	8,413	0		25,630	20.6	4,119	3.3	16.1%
7P	484.8	2,700	2,696	0	0		2,696	5.6	641	1.3	23.8%
7R	739.3	24,300	6,421	16,344	2,581		25,346	34.3	2,968	4.0	11.7%
7S	662.7	10,400	8,320	2,093	0		10,413	15.7	1,771	2.7	17.0%
8A	419.0	19,200	3,671	3,948	6,382		14,001	33.4	2,111	5.0	15.1%
8C	138.1	Maximize	250	380	253	74	957	6.9	165	1.2	17.2%
8F	733.0	33,500	5,630	8,417	11,127		25,174	34.3	3,672	5.0	14.6%
8G	686.2	38,500	5,331	9,436	14,959		29,726	43.3	4,372	6.4	14.7%
8H	574.0	27,200	4,368	6,460	10,212		21,040	36.7	3,885	6.8	18.5%
8J	711.9	21,800	3,750	5,782	8,067		17,599	24.7	2,432	3.4	13.8%
8M	307.4	9,600	4,548	5,065	0		9,613	31.3	1,703	5.5	17.7%
8N	314.3	31,500	4,459	8,242	11,944		24,645	78.4	2,971	9.5	12.1%
8P	356.2	2,500	2,976	0	0		2,976	8.4	523	1.5	17.6%
8R	270.0	16,500	3,586	7,822	5,138		16,546	61.3	2,692	10.0	16.3%
8S	256.2	4,100	2,945	1,148	0		4,093	16.0	760	3.0	18.6%
8T	385.2	2,300	2,286	0	0		2,286	5.9	602	1.6	26.3%
8W	439.5	3,200	3,204	0	0		3,204	7.3	692	1.6	21.6%
8X	400.5	9,000	6,326	2,688	0		9,014	22.5	1,688	4.2	18.7%
8Y	354.2	5,500	4,585	926	0		5,511	15.6	959	2.7	17.4%
9A	461.6	17,600	2,393	6,088	6,407		14,888	32.3	1,066	2.3	7.2%
9F	277.0	16,700	1,881	4,478	6,312		12,671	45.7	1,071	3.9	8.5%
9G	229.9	8,500	1,661	4,721	2,150		8,532	37.1	956	4.2	11.2%
9H	973.1	26,500	14,619	11,925	0		26,544	27.3	4,619	4.7	17.4%
9J	693.6	18,600	9,002	9,625	0		18,627	26.9	3,424	4.9	18.4%
9K	446.4	6,800	6,799	10	0		6,809	15.3	1,571	3.5	23.1%
9M	329.7	7,400	6,946	272	0		7,218	21.9	1,343	4.1	18.6%
9N	207.1	5,900	3,549	3,396	0		6,945	33.5	890	4.3	12.8%
9P	581.5	2,500	2,505	0	0		2,505	4.3	982	1.7	39.2%
9R	217.6	500	484	0	0		484	2.2	120	0.6	24.8%
9S	91.5	250	251	0	0		251	2.7	53	0.6	21.1%
9T	248.4	550	550	0	0		550	2.2	129	0.5	23.5%
9W	250.1	3,300	3,302	0	0		3,302	13.2	609	2.4	18.4%
9X	219.1	600	655	0	0		655	3.0	221	1.0	33.7%
9Y	124.8	3,000	2,961	42	0		3,003	24.1	475	3.8	15.8%
Total (units with a target)		645,375	263,326	206,317	126,355		595,998	18.6	86,873	2.7	14.6%
Total (all units)			267,203	217,035	132,587	1,361	618,186	17.9	89,639	2.6	14.5%

Note: DMP targets are not established for Long Island (WMU 1C), bowhunting-only units (WMUs 3S, 4J, 8C), or in Adirondack units where state law does not allow DMPs (WMUs 5A, 5C, 5F, 5G, 5H, 5J, 6F, 6J, and 6N).
FCFS refers to the leftover tags that are issued on a first-come-first-serve basis beginning November 1.



NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Deer Management Assistance Program (DMAP)

The Deer Management Assistance Program enables DEC to help landowners and resource managers implement site-specific deer management on their lands. DMAP permits are valid for use only during the open deer hunting seasons and can only be used by licensed hunters. More information about DMAP can be found at www.dec.ny.gov/animals/33973.html.

Statewide Summary 2013-2018

Year	Permits	Tags Issued	Deer Harvested	Average # Deer Taken per Permit
2013	2,345	22,661	12,285	5.2
2014	2,190	21,222	12,627	5.8
2015	2,220	22,353	10,847	4.9
2016	1,967	19,584	9,134	4.6
2017	1,929	20,059	8,962	4.6
2018	1,800	19,012	9,004	5.0

2018 DMAP Summary by DEC Region

	DEC Region								
	1	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**Total**
Applications Approved	4	125	161	148	151	134	729	348	1,800
Deer Take	184	793	896	704	867	633	3,025	1,902	9,004
Average Deer Take per Permit[1]	46.0	6.3	5.6	4.8	5.7	4.7	4.1	5.5	5.0
% Land Area in DMAP	0.5%	3.6%	2.4%	6.5%	2.5%	1.9%	7.1%	3.8%	4.0%

2018 DMAP Summary by DEC Region and Type of Complaint

Category[2]	DEC Region								
	1	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**Total**
Agriculture	2	77	125	112	121	111	664	251	1,463
Municipal	1	1	0	0	0	1	2	0	5
Significant Natural Community	0	3	1	1	0	1	0	2	8
Forest Regeneration	1	37	30	30	21	17	57	90	283
Custom Deer Mgmt	0	6	5	5	9	4	6	3	38
Adjacent to Unhunted Public Land	0	1	0	0	0	0	0	2	3

[1] The number of carcass tags with each DMAP permit varies by need and property size. Individual hunters may generally only use 2 DMAP tags per permit unless specified on the permit.

[2] Permits may be issued for more than one category of complaint, so the sum of categories may not equal total applications approved in each region.

NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Deer Damage Permit Summary

Deer Damage Permits (DDPs) are issued by DEC to reduce deer-related damage on individual properties while damage is occurring, generally outside of hunting seasons. DDPs typically authorize removal of antlerless deer only, though take of antlered deer is authorized for some permits. DDPs authorize deer culling, not deer hunting. The reported take on DDPs is not included in annual deer harvest totals. More information can be found at http://www.dec.ny.gov/animals/104956.html.

Statewide Summary 2013-2018

Year	Permits Issued	Reported Take	Average Take per Permit
2013	1,640	5,104	3.1
2014	1,684	6,076	3.6
2015	1,608	5,588	3.5
2016	1,578	5,688	3.6
2017	1,636	5,101	3.1
2018	1,494	5,388	3.6

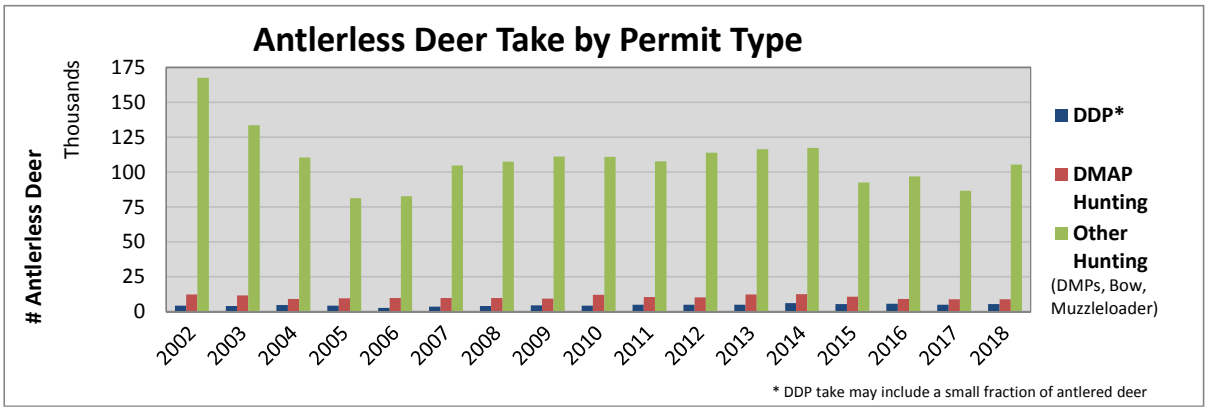
2018 Deer Damage Summary by DEC Region

	DEC Region								
	1	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**Total**
Permits Issued	138	121	80	47	51	95	786	176	1,494
Reported Deer Take	1021	507	276	60	133	649	1,670	1,072	5,388
Average Take per Permit	7.4	4.2	3.5	1.3	2.6	6.8	2.1	6.1	3.6

2018 Deer Damage Summary by DEC Region and Type of Complaint

Category	DEC Region								
	1	**3**	**4**	**5**	**6**	**7**	**8**	**9**	**Total***
Agriculture	39	66	69	32	40	56	497	135	934
Tree Farm / Orchard	36	52	9	11	8	31	266	38	451
Community / Residential	51	2	1	5	3	8	31	7	108
Park / Preserve	12	1	1	0	1	2	0	2	19

* Permits may be issued for more than one category of damage, so the sum of permit categories may not equal the total permits issued.



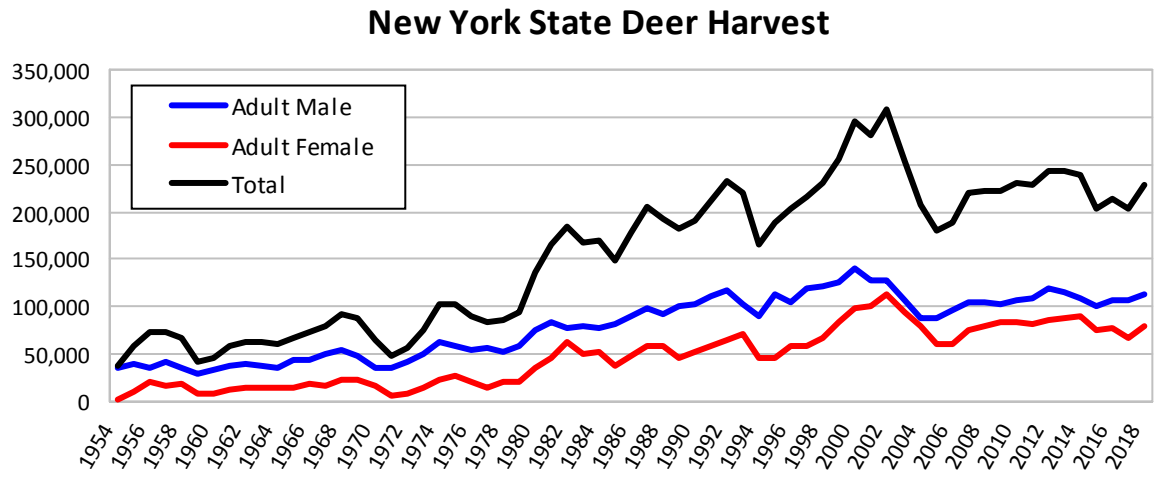
NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Statewide Total

CALCULATED LEGAL DEER TAKE IN NEW YORK STATE

	.....MALES.....		.....FEMALES.....		
YEAR	ADULTS	FAWNS	ADULTS	FAWNS	TOTAL
2018	113,385	17,359	80,584	16,459	227,787
2017	107,804	15,805	67,702	12,116	203,427
2016	107,006	13,883	78,288	13,884	213,061
2015	99,572	15,389	75,157	12,855	202,973
2014	108,604	20,848	90,321	18,899	238,672
2013	114,716	22,395	88,634	17,822	243,567
2012	118,993	20,263	86,644	17,057	242,957
2011	110,002	19,793	82,090	16,474	228,359
2010	106,960	21,131	84,806	17,203	230,100
2009	102,057	19,710	84,330	16,701	222,798
2008	105,747	20,000	79,953	17,279	222,979
2007	104,451	21,096	76,367	17,227	219,141
2006	96,569	18,336	60,102	14,101	189,108
2005	89,015	16,373	61,179	13,647	180,214
2004	88,733	21,022	80,196	18,455	208,406
2003	107,533	26,883	94,376	24,296	253,088
2002	128,292	36,958	113,317	29,649	308,216
2001	127,084	31,414	100,800	22,572	281,870
2000	140,857	31,317	98,265	25,420	295,859
1999	125,392	26,305	84,432	19,830	255,959
1998	121,911	23,652	67,672	17,523	230,758
1997	119,090	21,811	58,772	17,163	216,836
1996	104,689	22,781	59,161	16,134	202,765
1995	113,566	16,670	45,648	12,400	188,284
1994	89,328	18,460	45,106	12,789	165,683
1993	102,431	26,408	71,340	20,109	220,288
1992	117,984	28,257	64,385	22,518	233,144
1991	110,701	24,326	58,765	18,841	212,633
1990	103,258	20,314	51,757	15,481	190,810
1989	99,589	20,600	45,623	16,067	181,879
1988	92,987	23,804	58,464	18,209	193,464
1987	97,595	25,883	59,577	21,660	204,715
1986	90,719	21,622	48,665	17,707	178,713
1985	80,732	17,167	36,972	14,212	149,083
1984	77,596	21,676	53,174	17,864	170,310
1983	79,746	20,082	51,111	16,510	167,449
1982	78,460	24,436	62,338	20,221	185,455
1981	83,669	19,558	46,962	16,133	166,322

	.....MALES.....		.....FEMALES.....		
YEAR	ADULTS	FAWNS	ADULTS	FAWNS	TOTAL
1980	75,441	14,177	35,100	11,537	136,255
1979	59,086	7,855	20,685	6,433	94,059
1978	51,872	7,549	19,921	6,217	85,559
1977	55,880	6,407	15,631	5,286	83,204
1976	54,879	7,808	21,140	6,388	90,215
1975	59,055	9,496	26,937	7,737	103,225
1974	63,266	8,944	23,786	7,307	103,303
1973	49,979	5,849	14,776	4,775	75,379
1972	41,071	3,571	8,130	2,866	55,638
1971	35,821	3,109	6,852	2,508	48,290
1970	36,538	6,450	16,648	5,377	65,013
1969	48,064	8,668	24,061	7,336	88,129
1968	54,010	8,063	23,219	6,873	92,165
1967	51,291	5,684	16,790	4,890	78,655
1966	43,936	6,550	18,121	5,550	74,157
1965	43,846	5,379	13,670	4,525	67,420
1964	35,814	5,444	14,958	4,540	60,756
1963	37,195	6,071	15,496	5,105	63,867
1962	38,782	4,718	15,246	4,035	62,781
1961	36,905	4,490	13,201	3,858	58,454
1960	34,065	1,924	8,079	1,687	45,755
1959	29,606	2,817	7,368	2,515	42,306
1958	35,684	6,815	18,168	5,802	66,469
1957	41,367	7,668	17,214	6,428	72,677
1956	35,592	9,157	19,993	7,573	72,315
1955	40,082	5,250	9,999	4,201	59,532
1954	36,625	314	1,314	296	38,549



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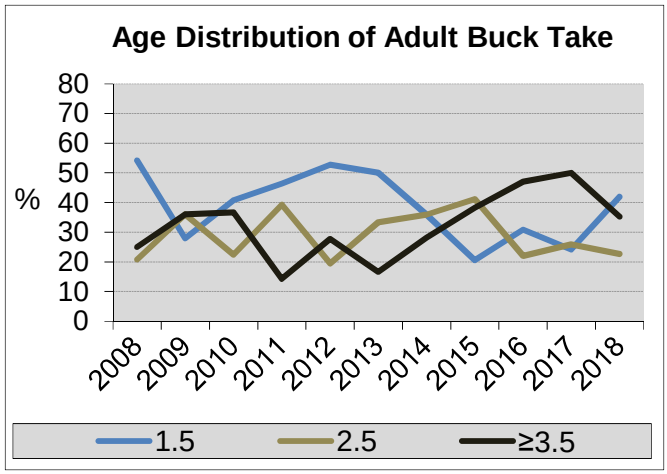
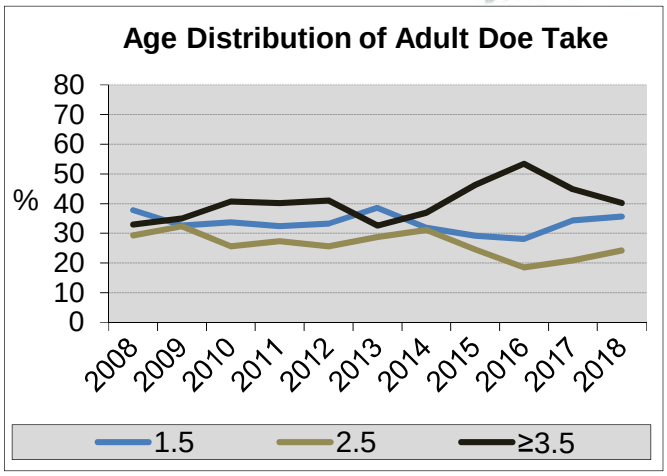
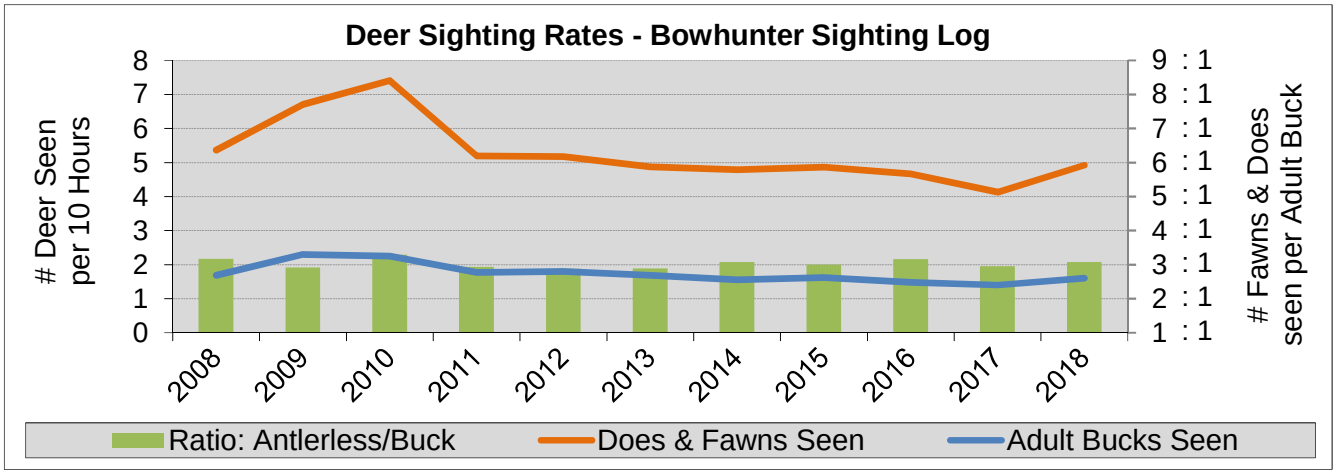
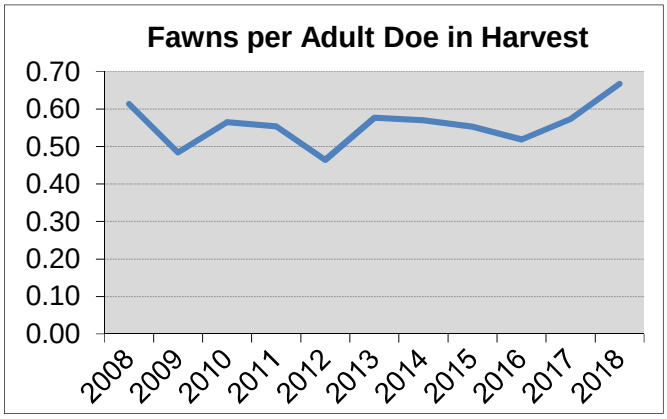
Suffolk - Westchester WMU Aggregate

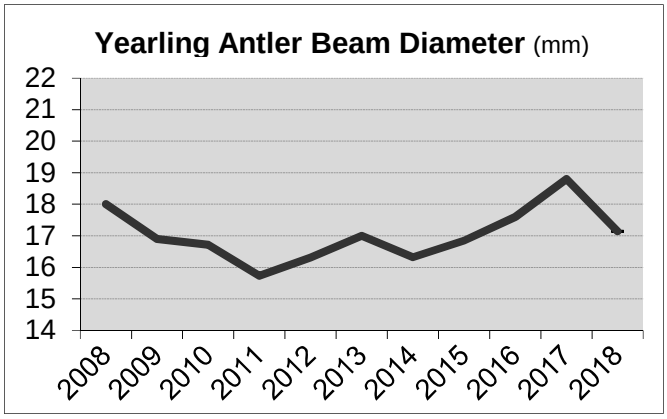
(WMUs 1C, 3S)











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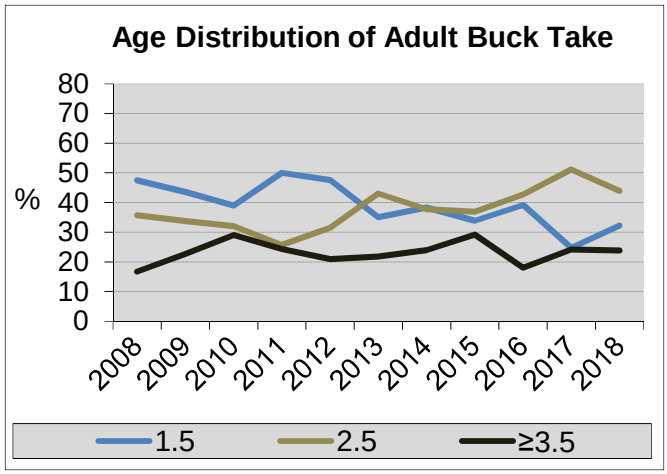
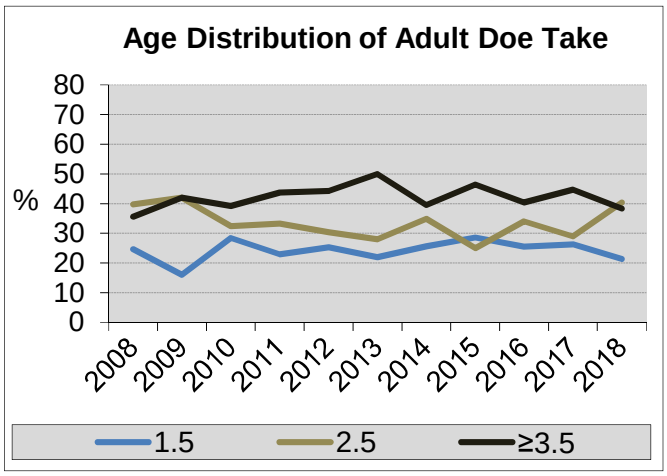
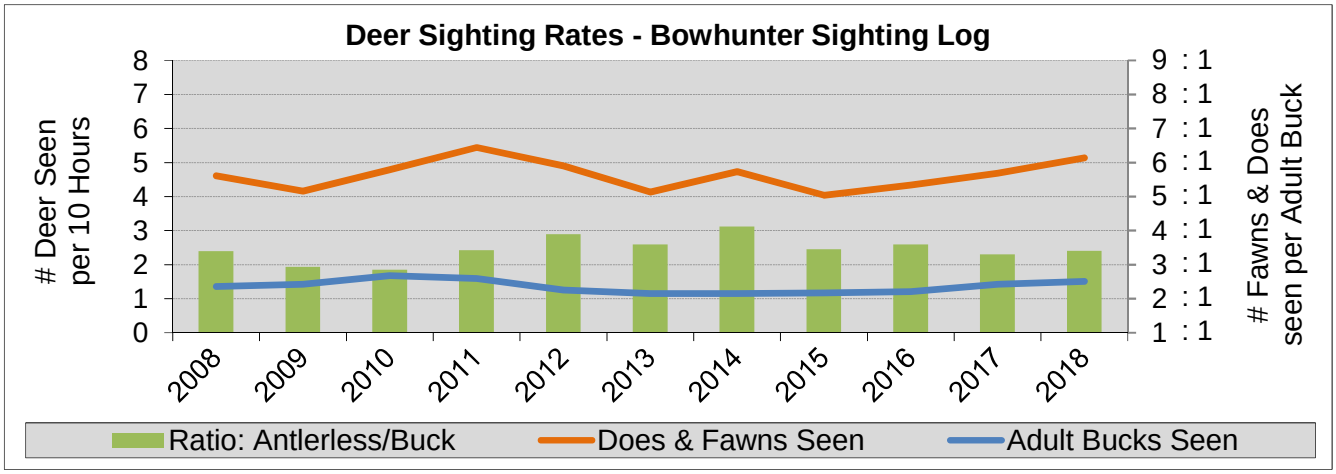
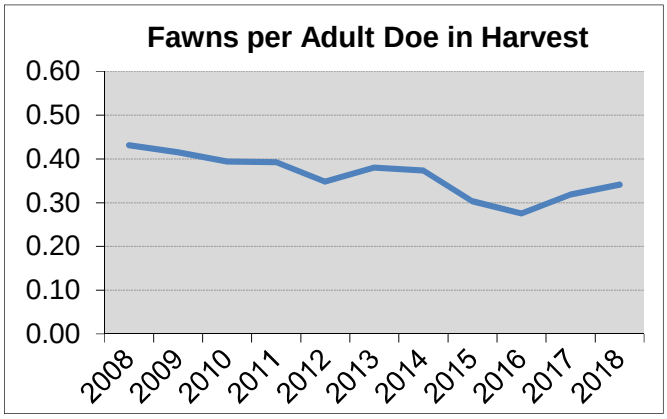
SE Hudson WMU Aggregate

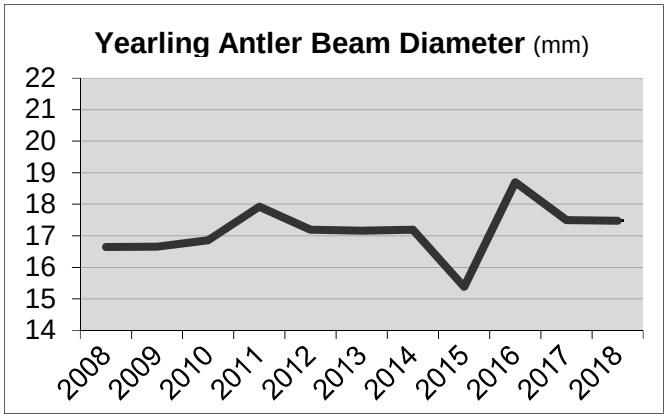
(WMUs 3F, 3G, 3N, 4Z)











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NEW YORK STATE
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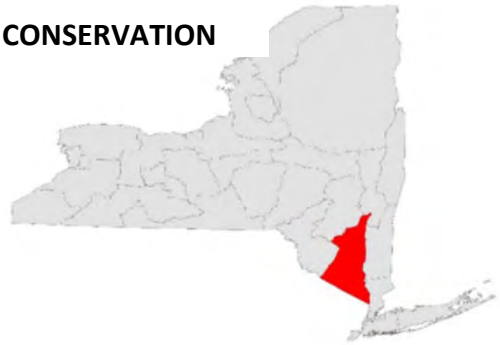
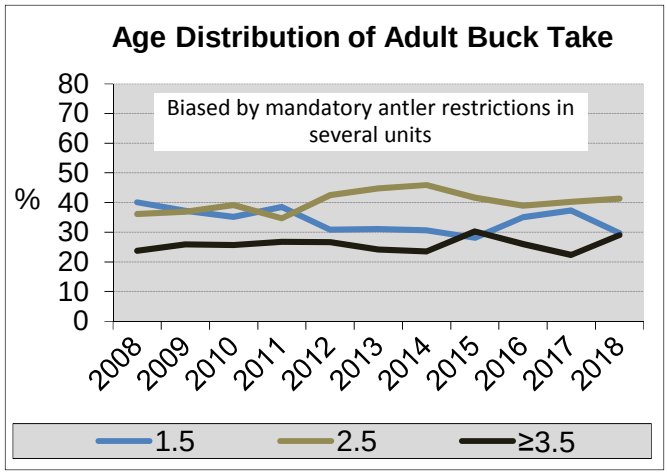
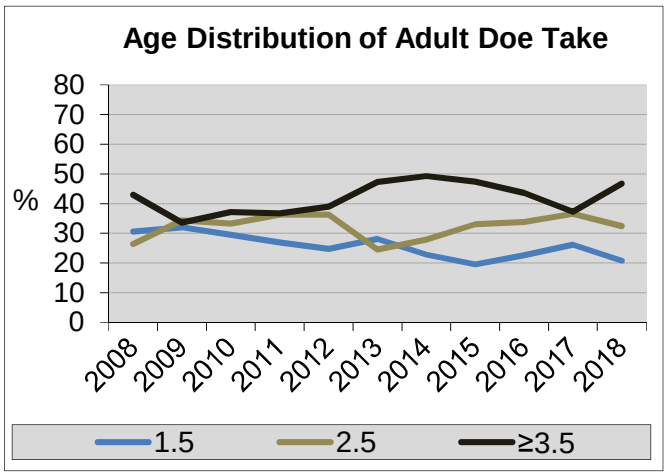
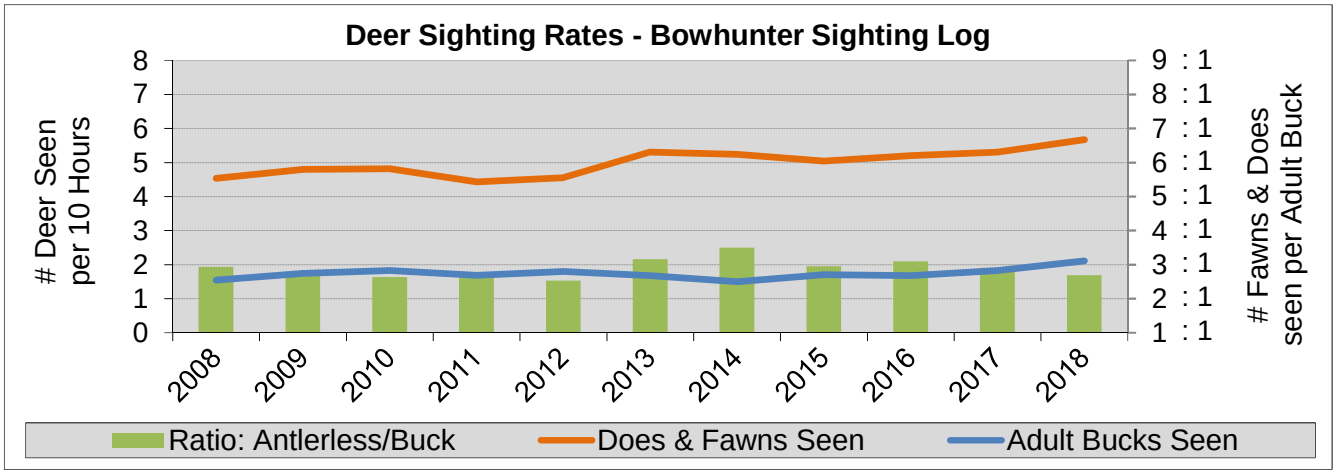


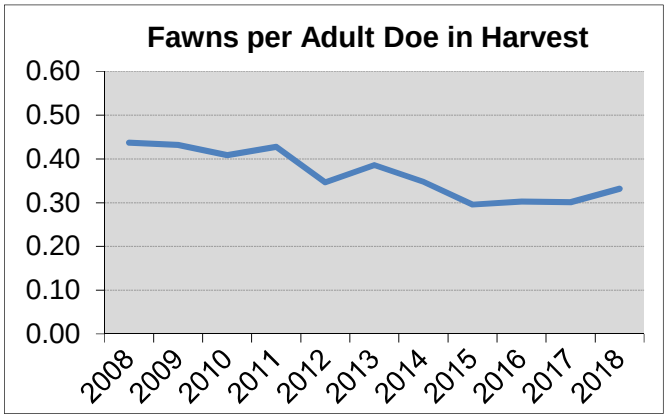
SW Hudson WMU Aggregate

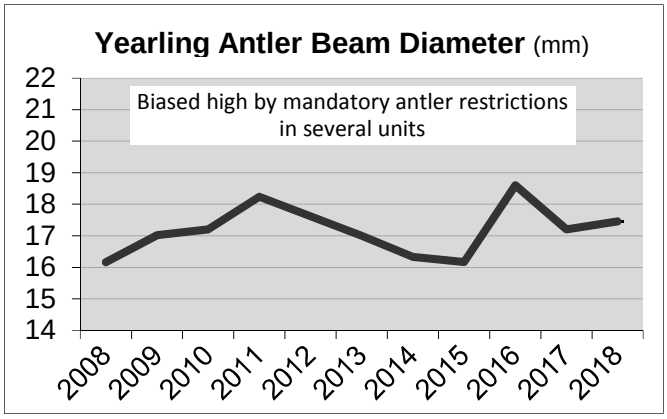
(WMUs 3C, 3J, 3M, 3P, 3R)











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NEW YORK STATE
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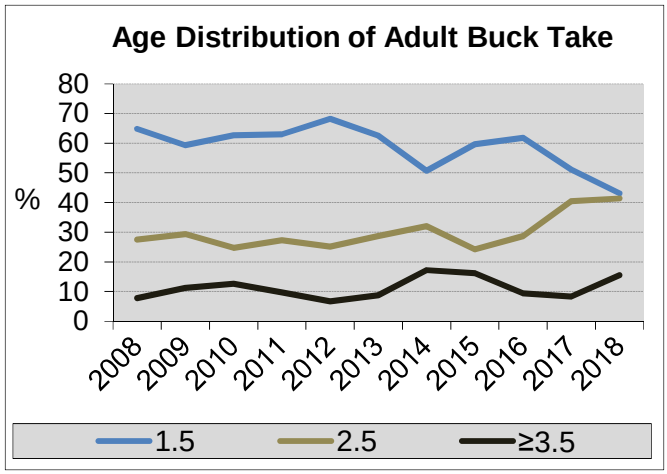
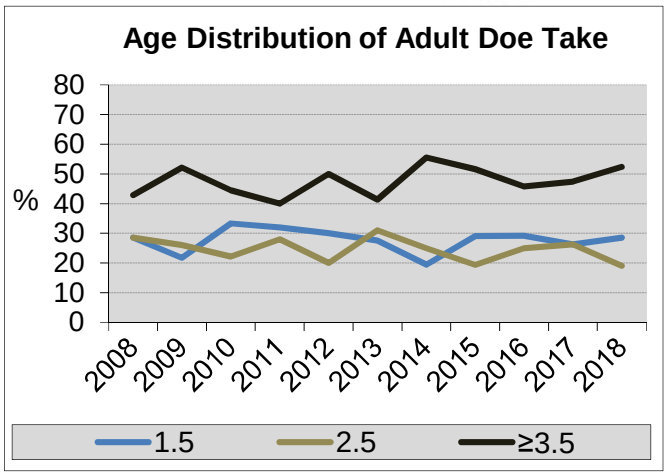
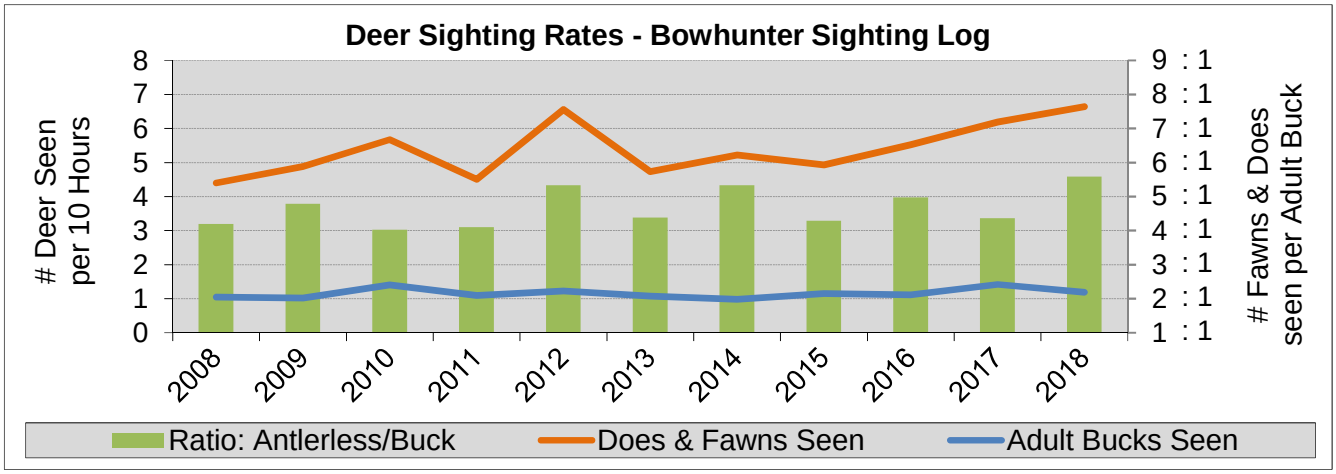
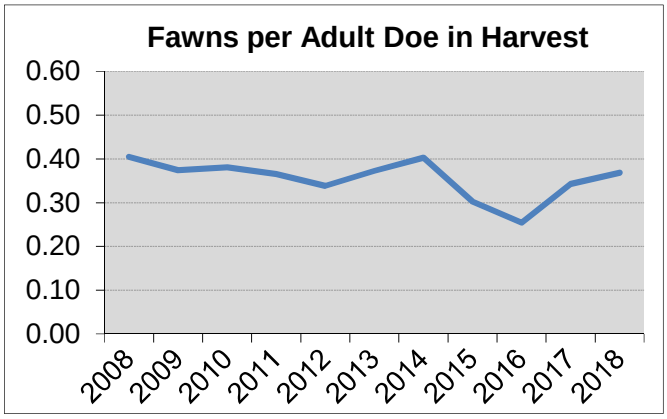
NE Hudson WMU Aggregate

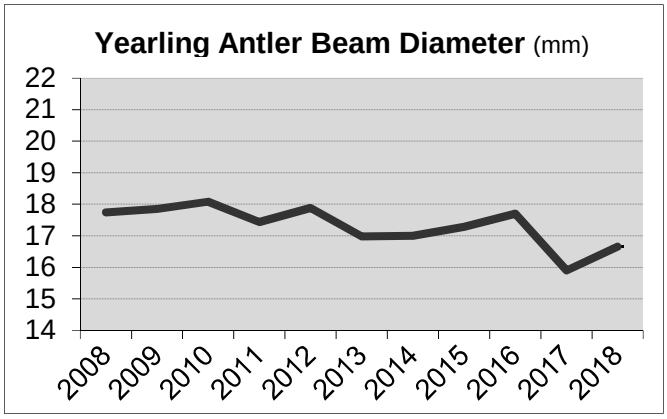
(WMUs 4C, 4K, 4L, 4U, 5S, 5T)











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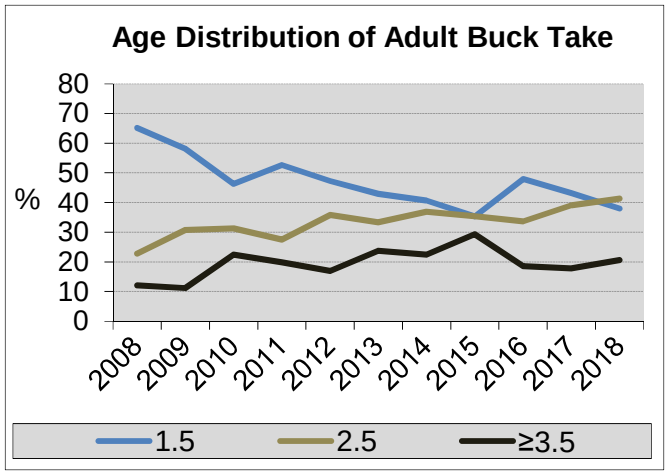
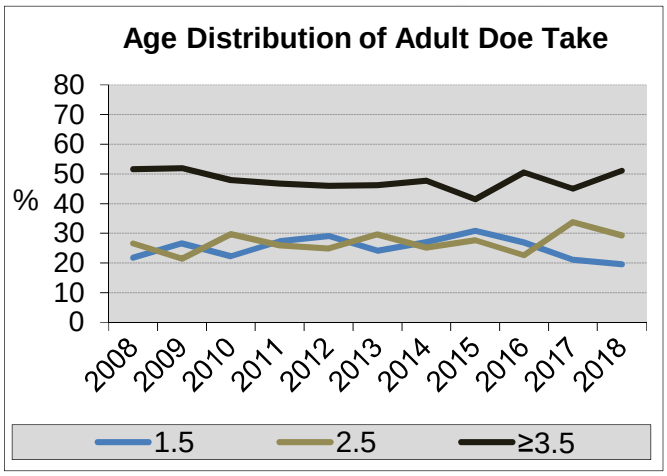
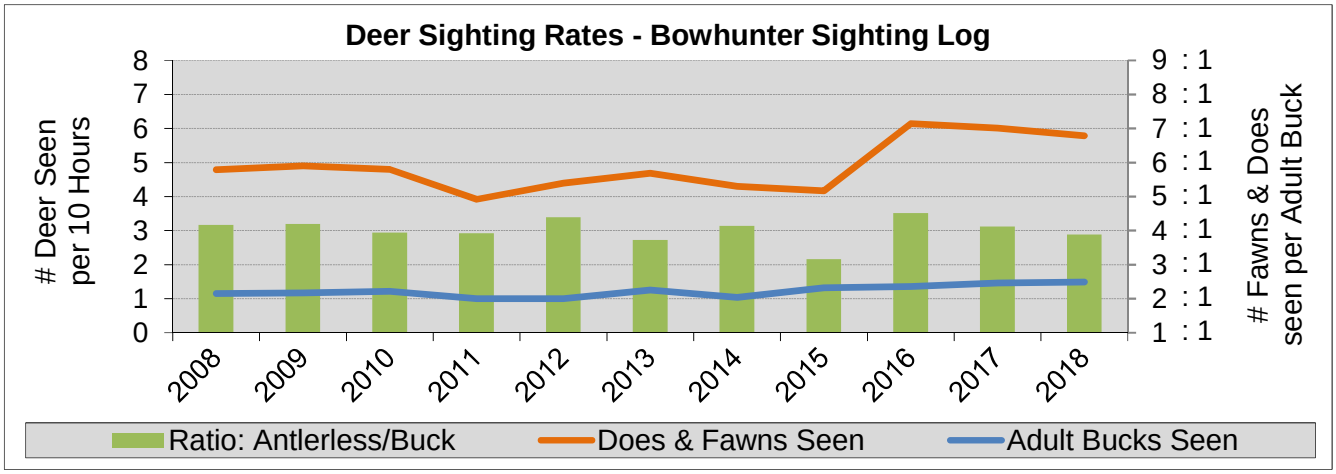
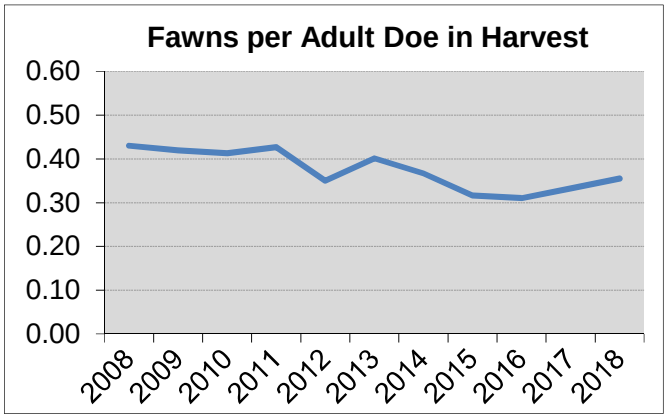
NW Hudson WMU Aggregate

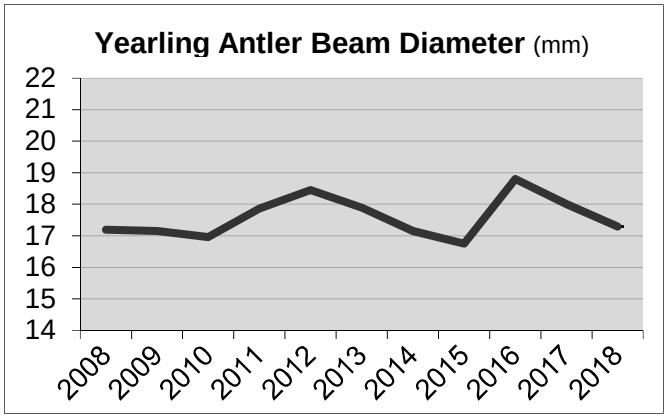
(WMUs 4B, 4J, 4S, 4T, 4Y, 5R)











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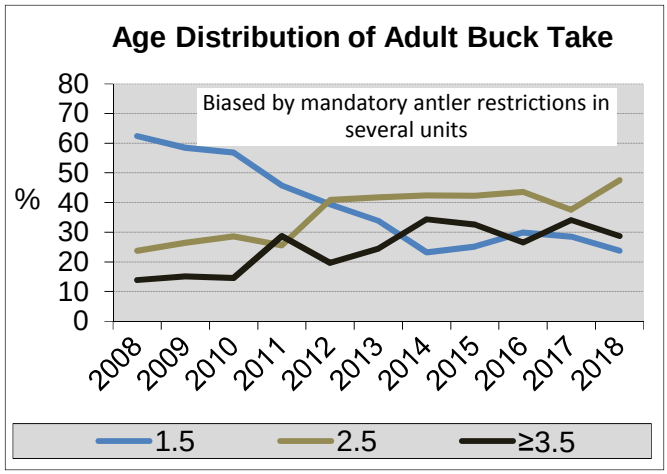
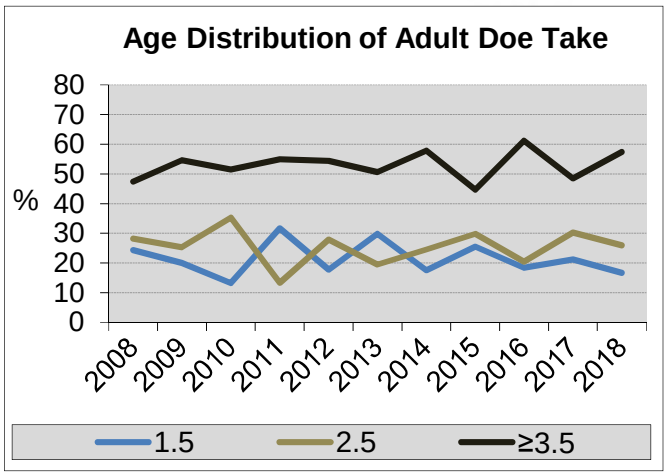
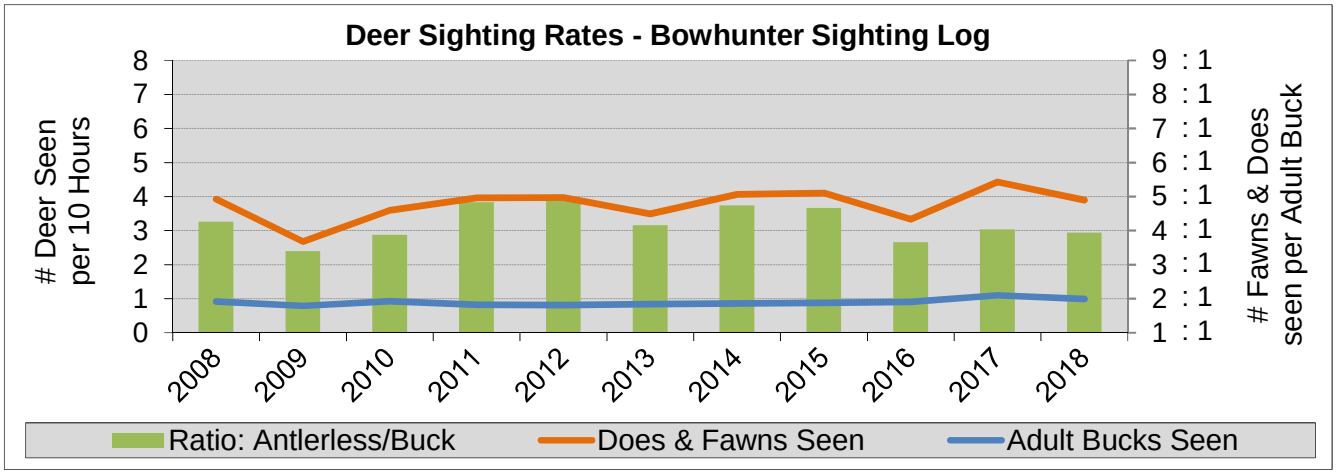
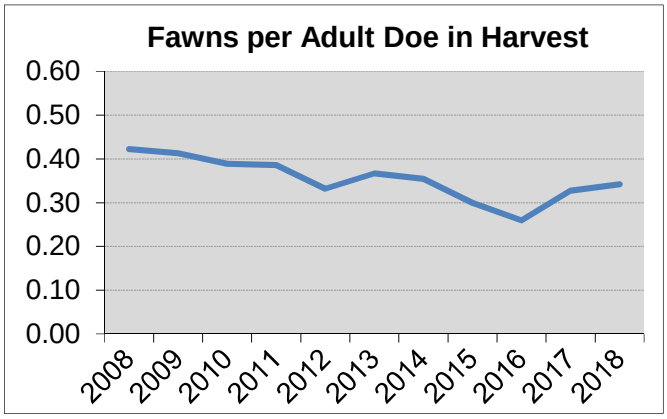
Catskills WMU Aggregate

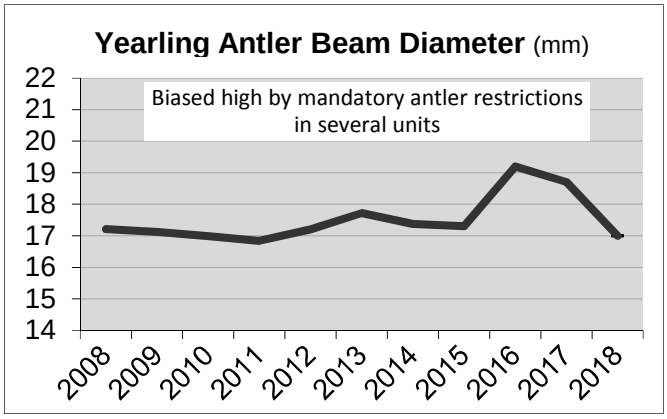
(WMUs 3A, 4G, 4H, 4R)











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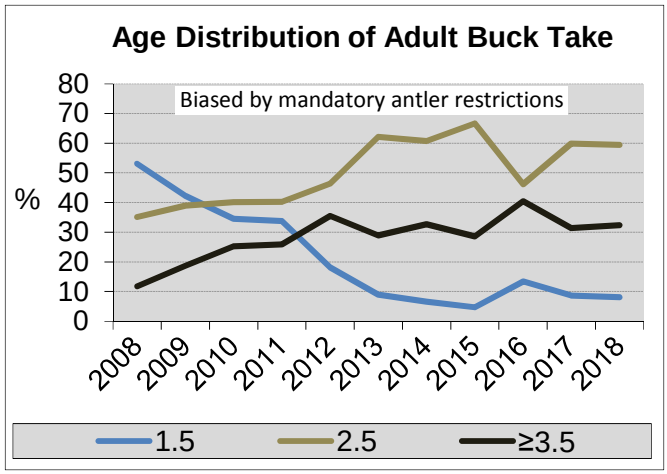
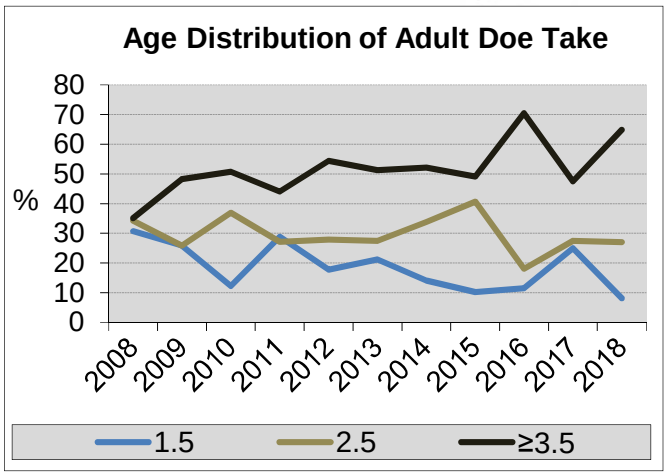
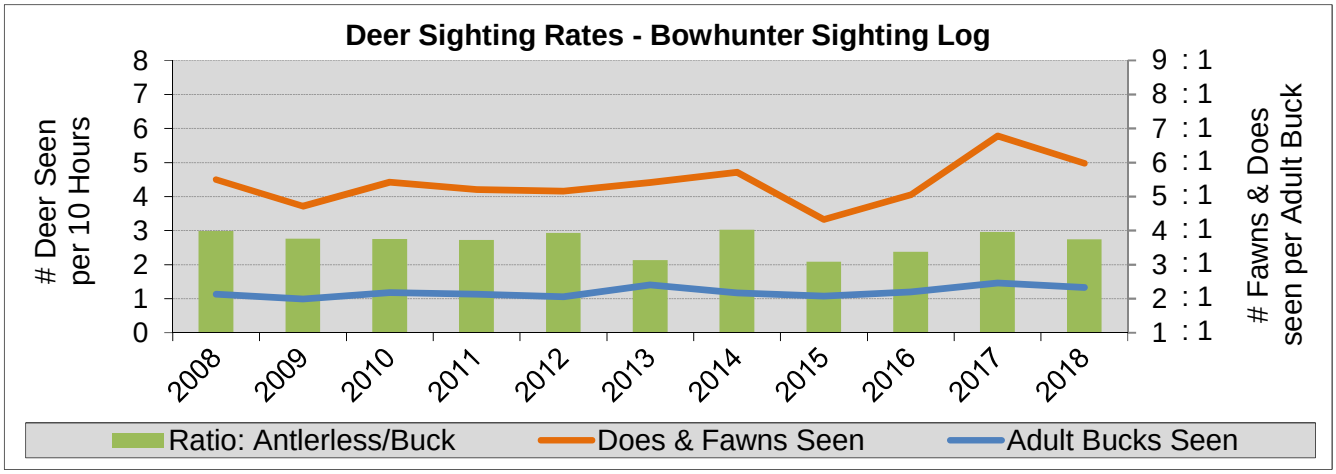
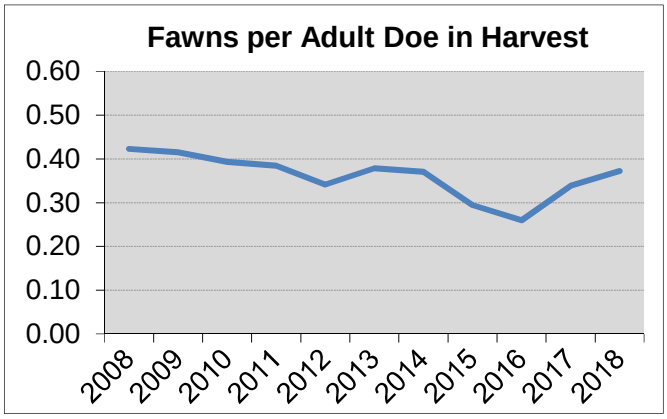
Del-Sullivan WMU Aggregate

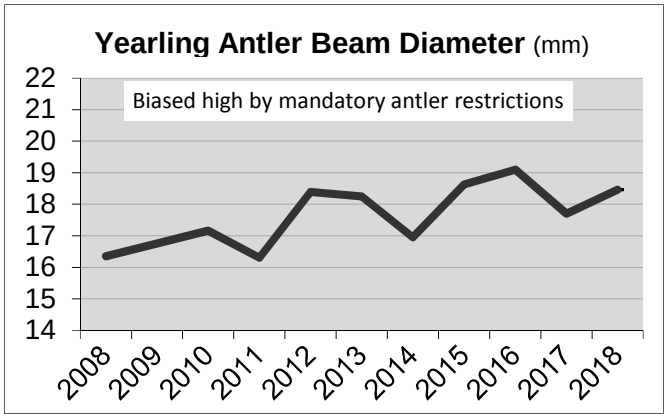
(WMUs 3H, 3K, 4P, 4W)











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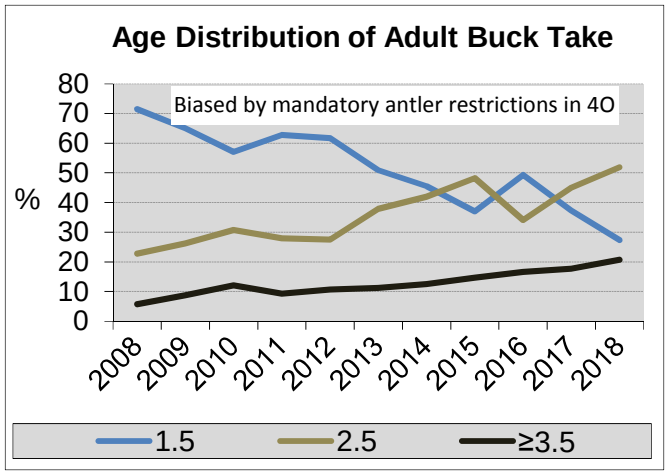
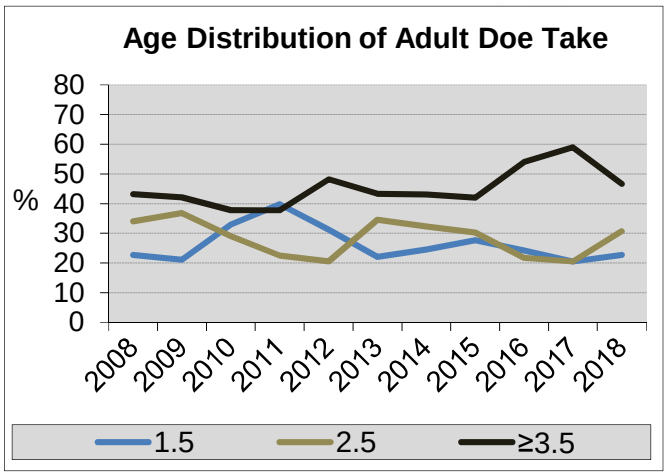
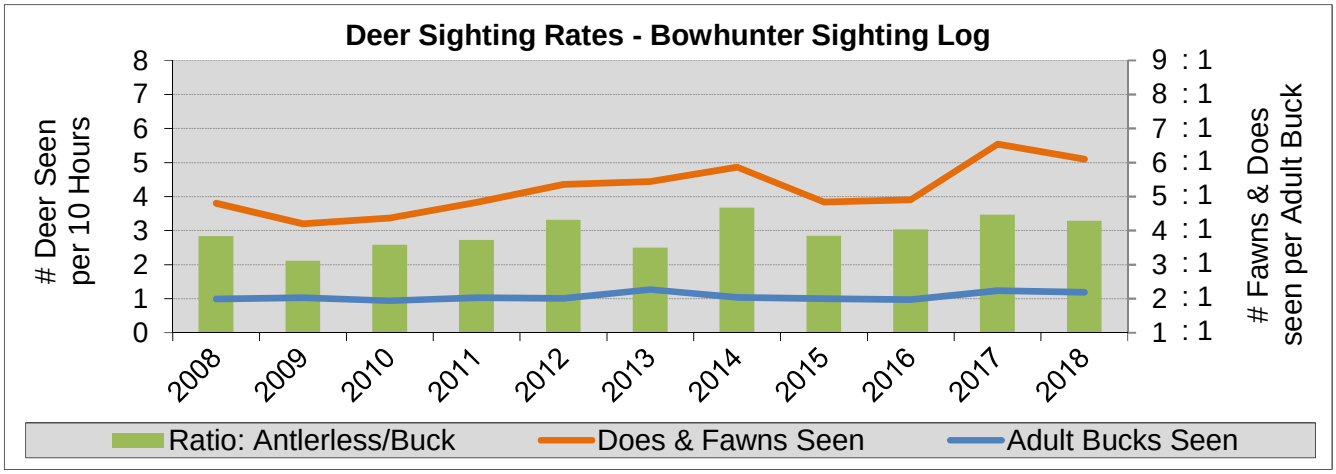
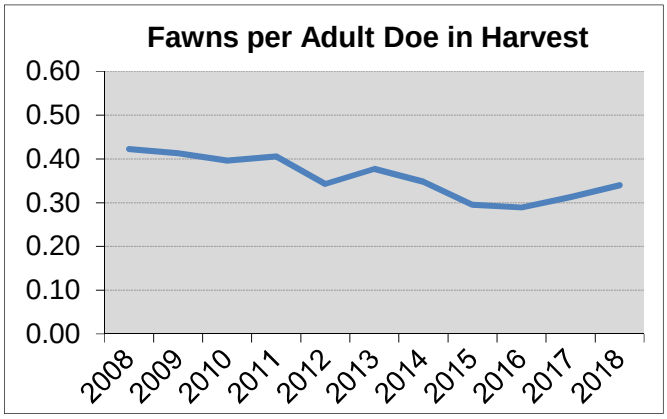
Del-Otsego WMU Aggregate

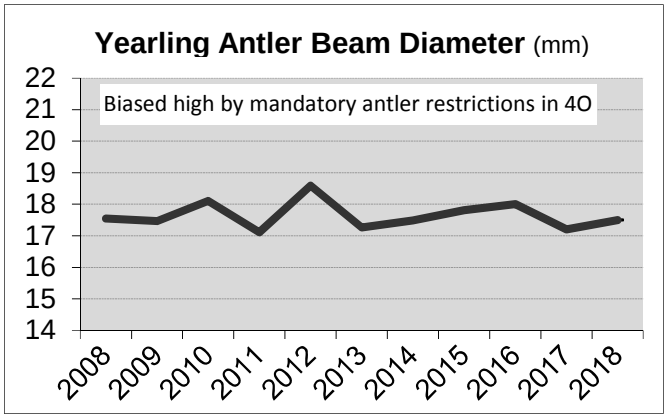
(WMUs 4F, 4O)











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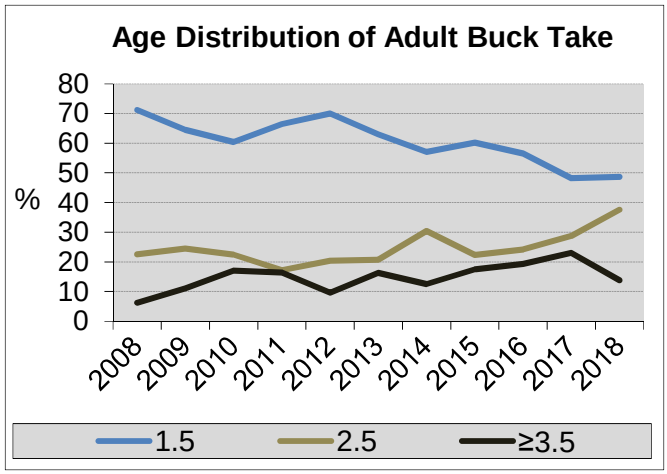
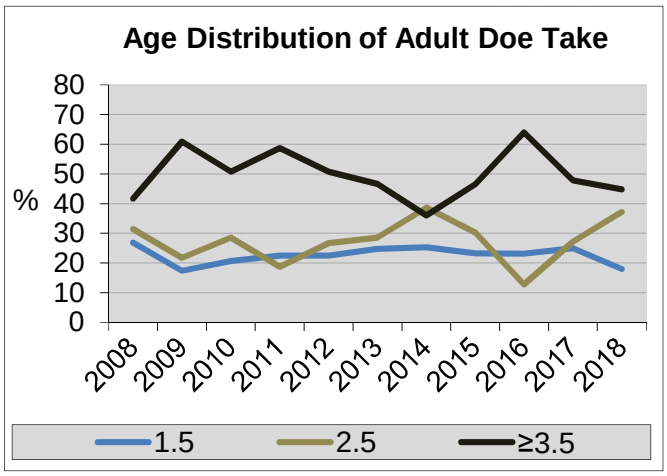
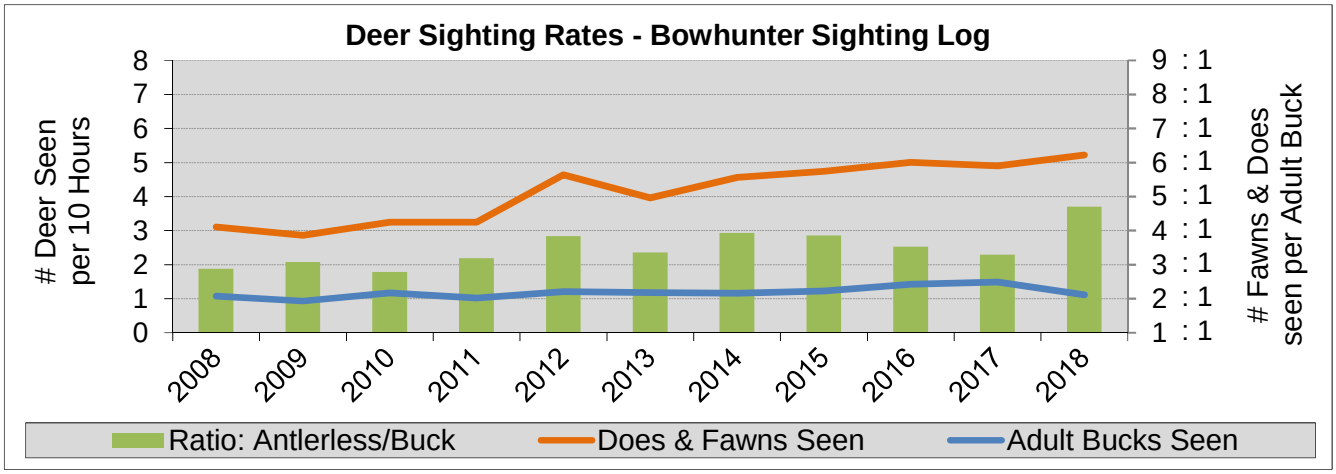
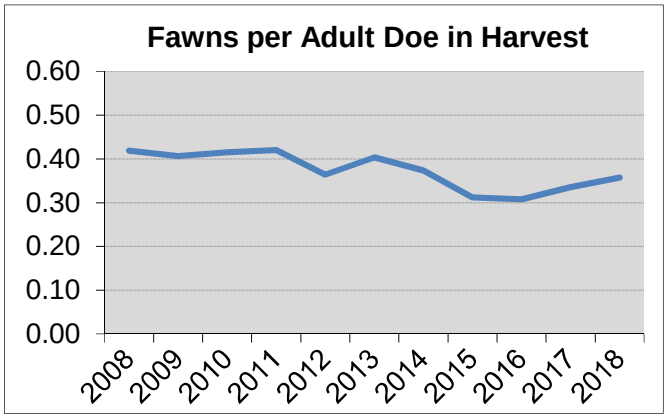
Mohawk Valley WMU Aggregate

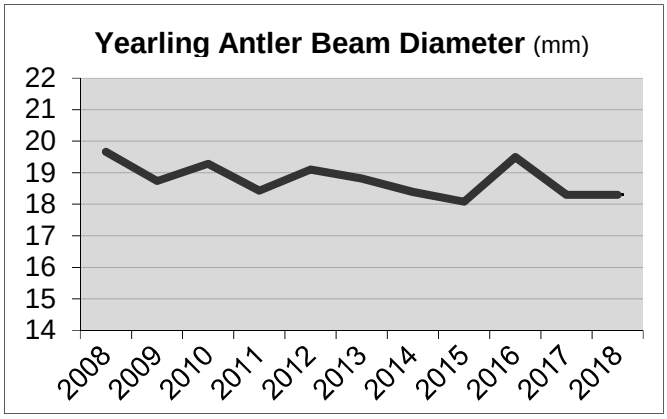
(WMUs 4A, 6R, 6S)











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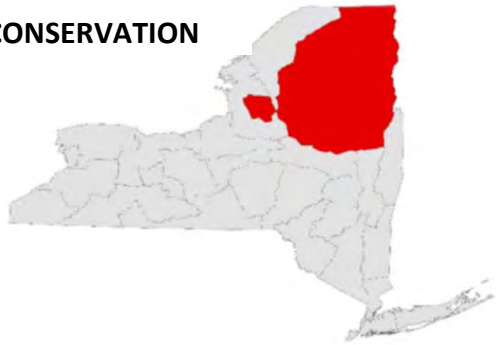
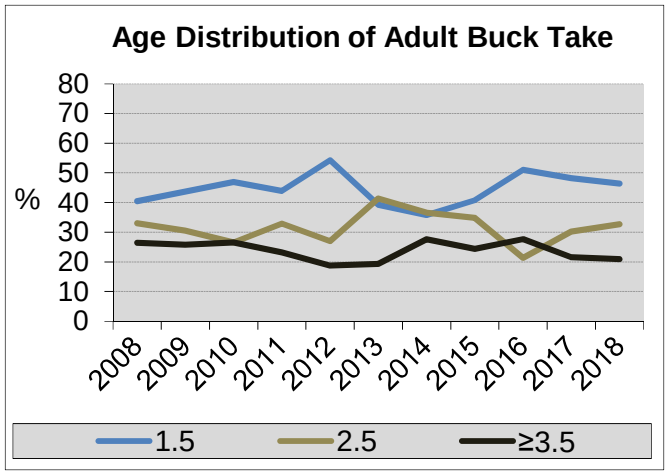
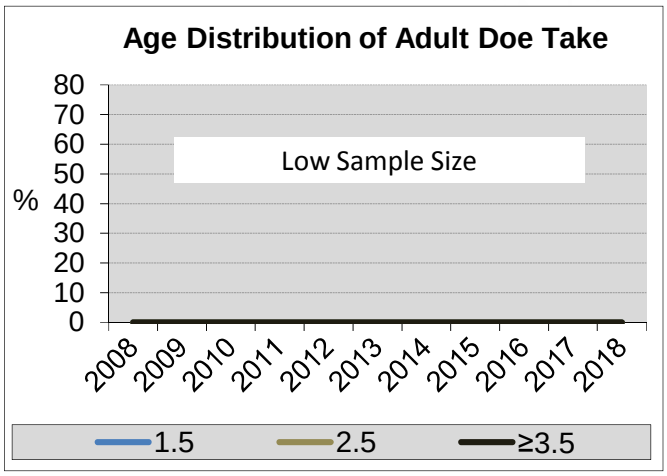
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

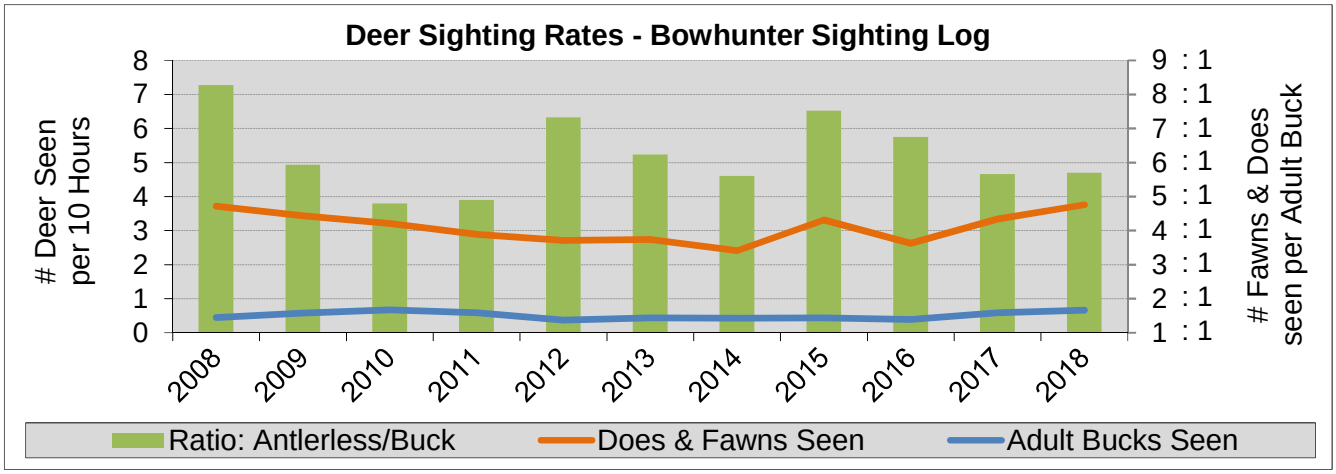


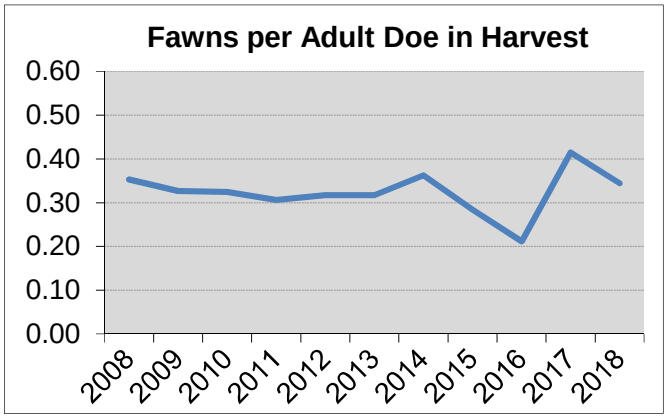
Adirondacks WMU Aggregate

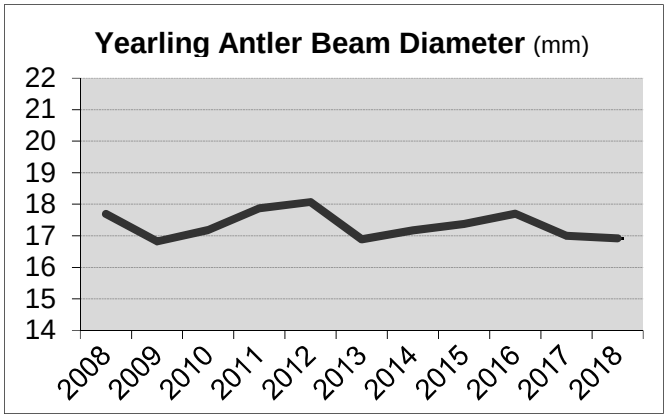
(WMUs 5A, 5C, 5F, 5G, 5H, 5J, 6F, 6J, 6N)











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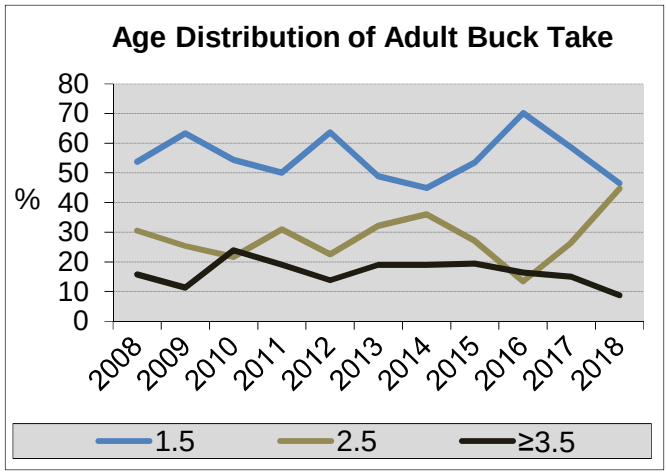
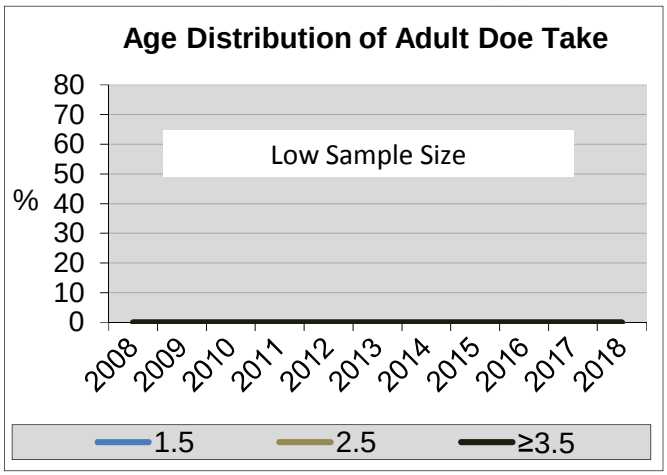
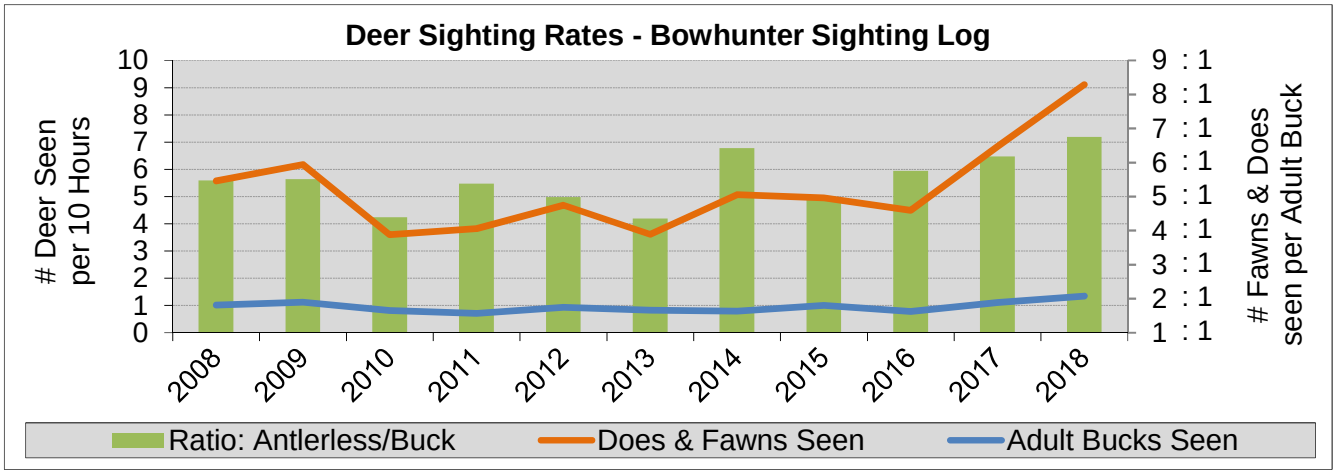
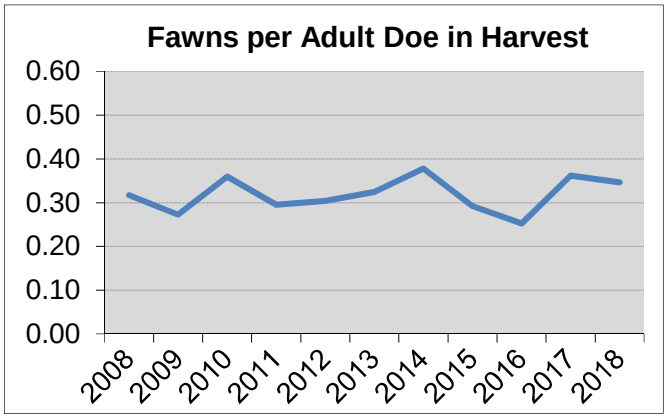
St. Lawrence Valley WMU Aggregate

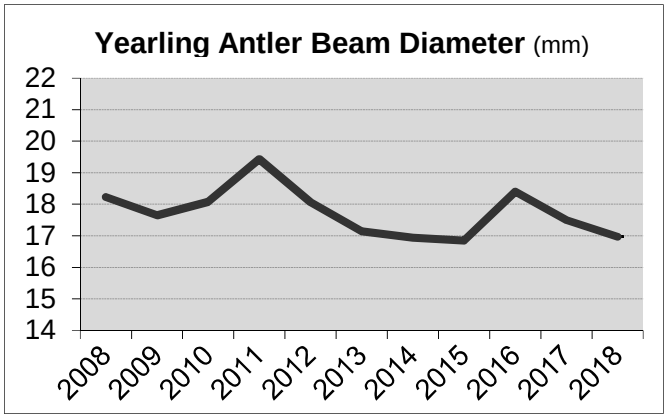
(WMUs 6A, 6C, 6H)











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NEW YORK STATE
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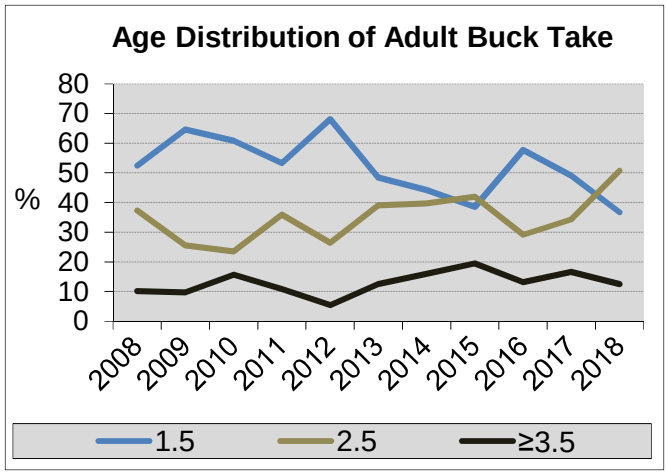
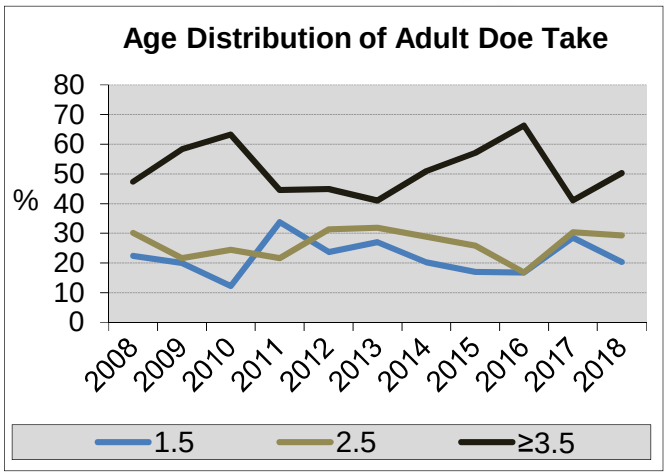
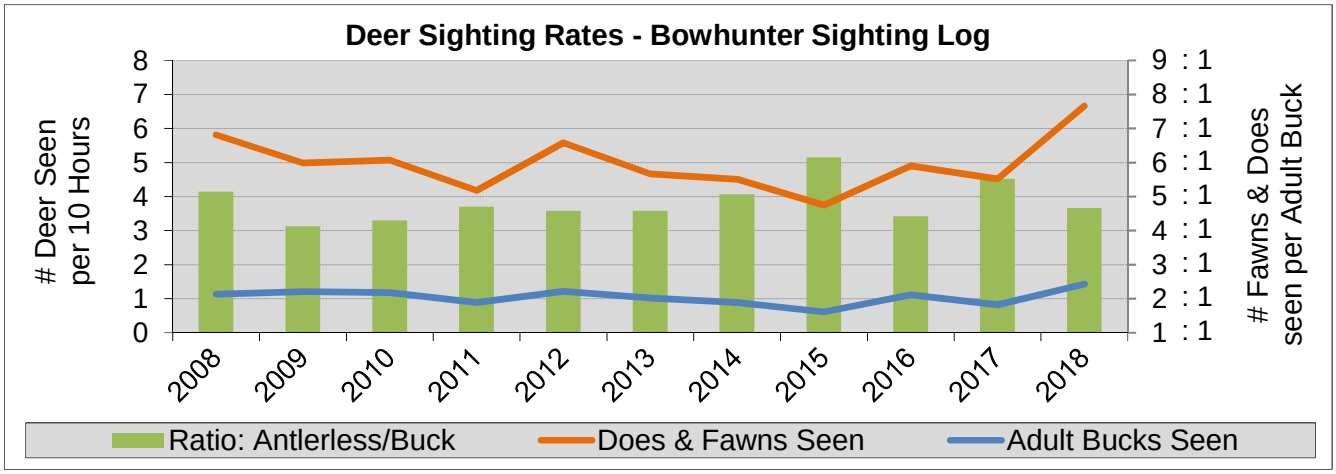
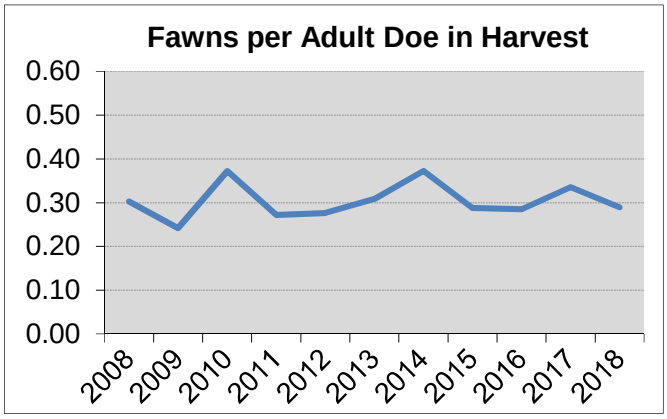
E Lake Plains WMU Aggregate

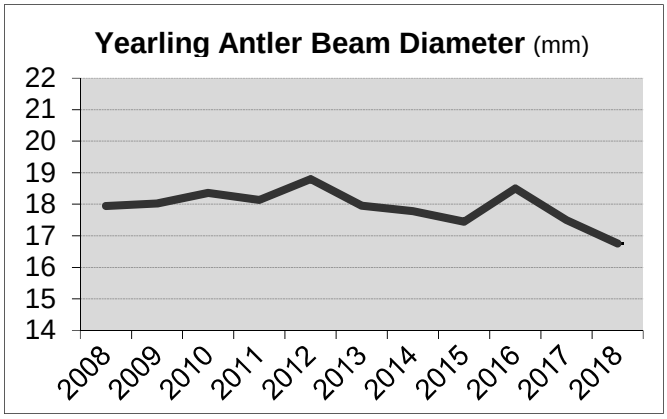
(WMUs 6G, 6K)











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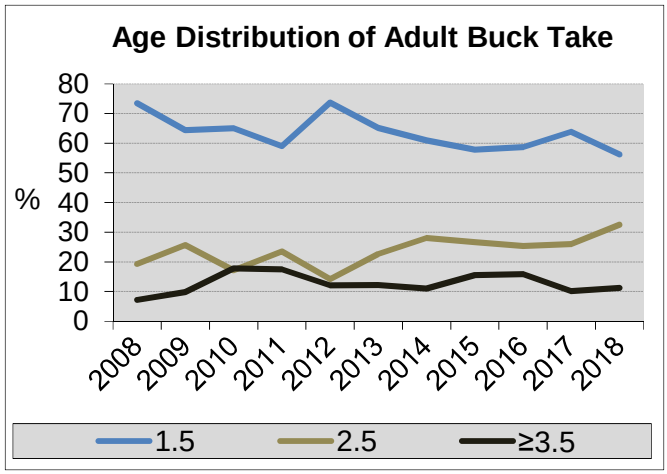
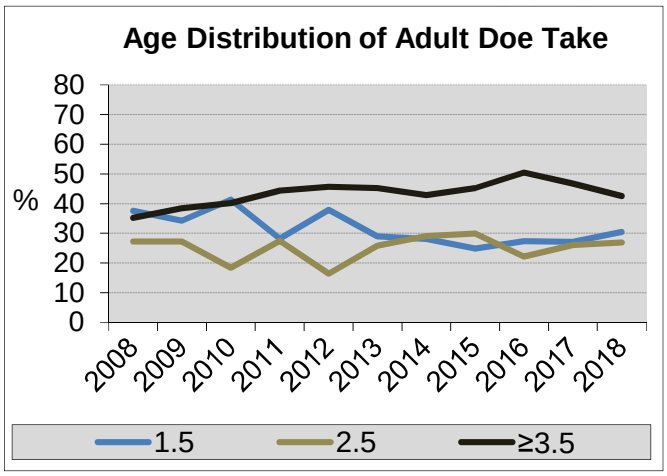
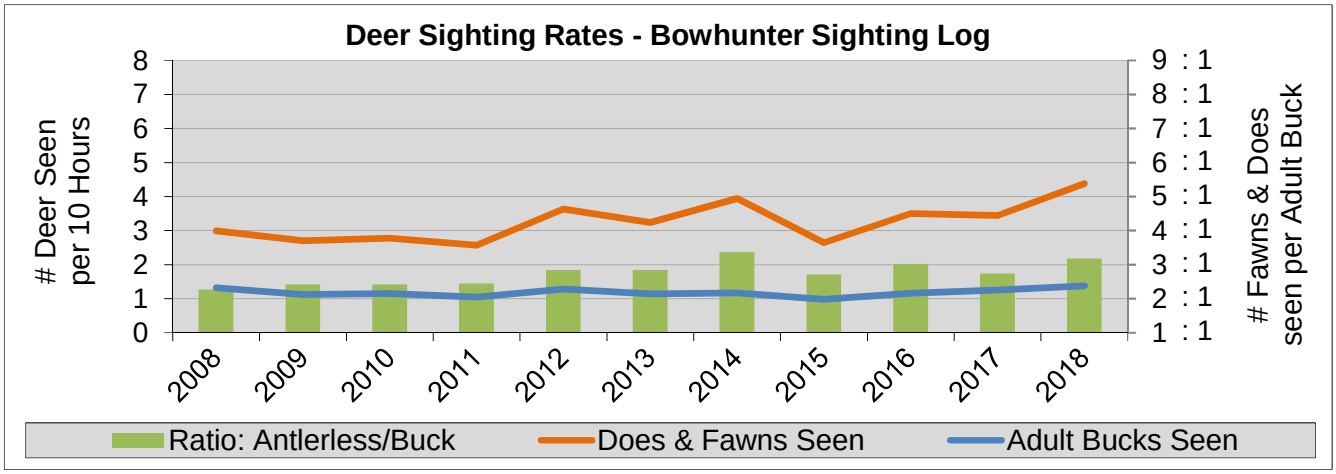
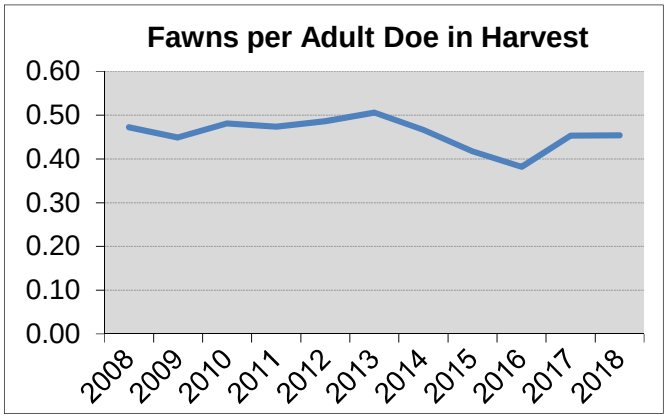
Central NY WMU Aggregate

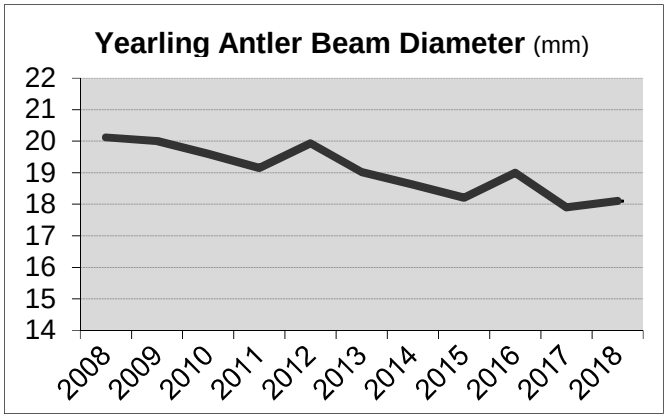
(WMUs 6P, 7A, 7F)











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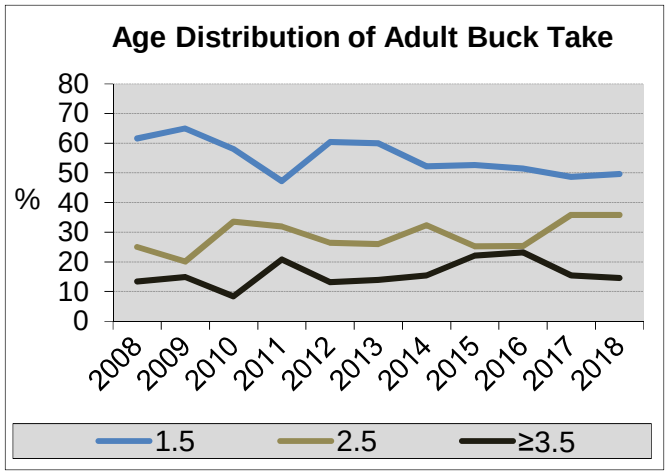
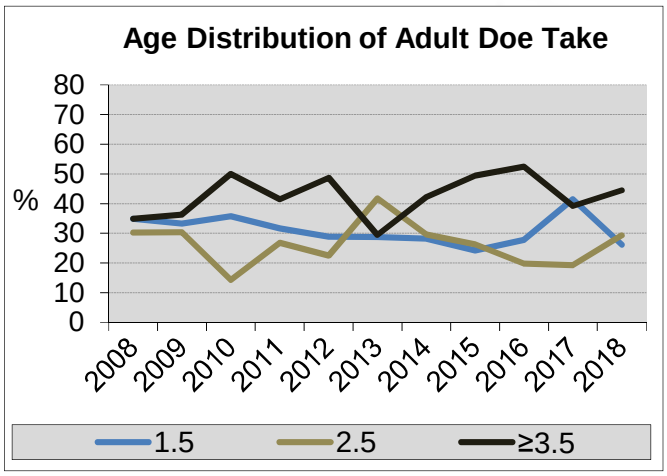
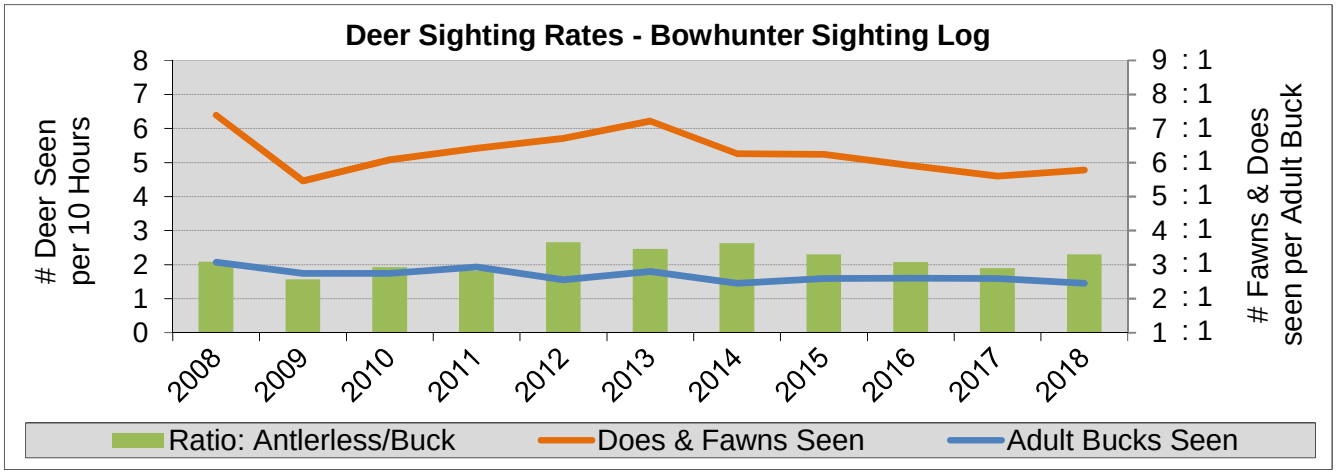
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

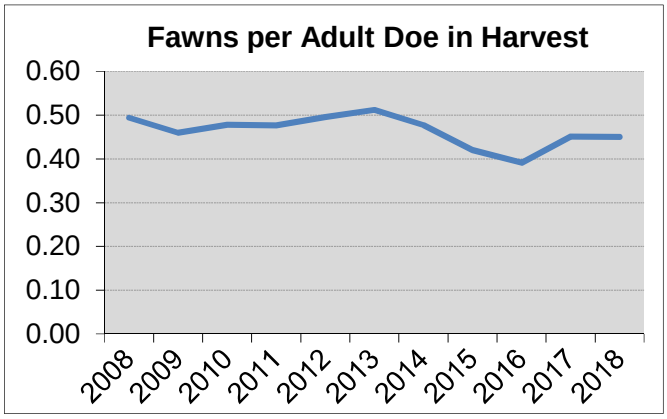
NE Appalachian Hills WMU Aggregate

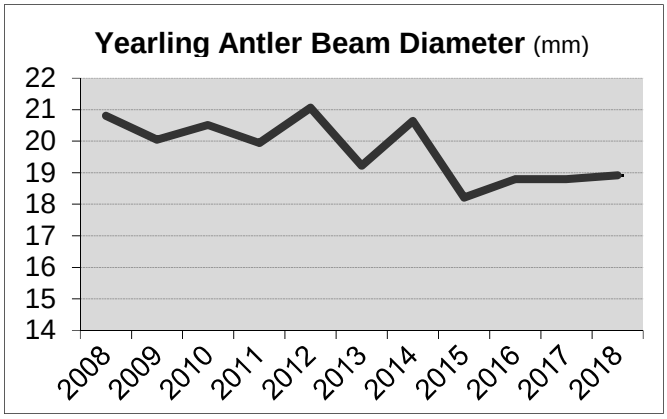
(WMU 7J)











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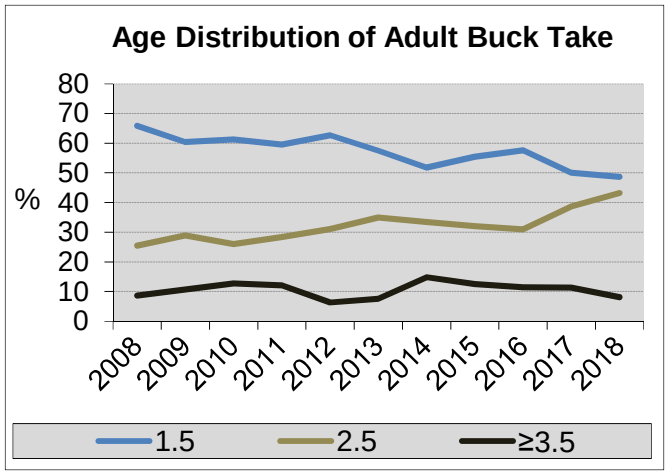
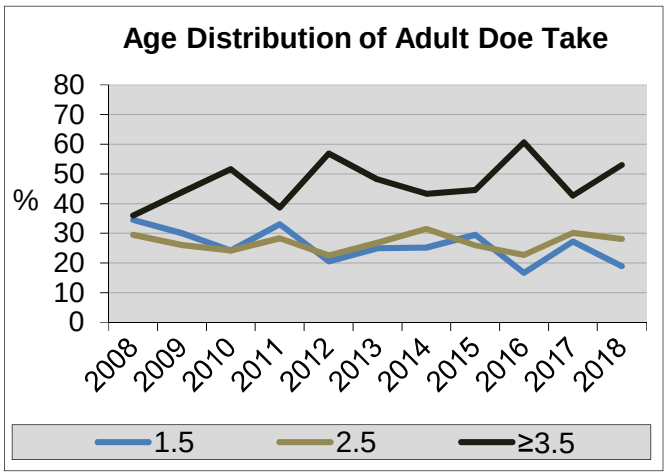
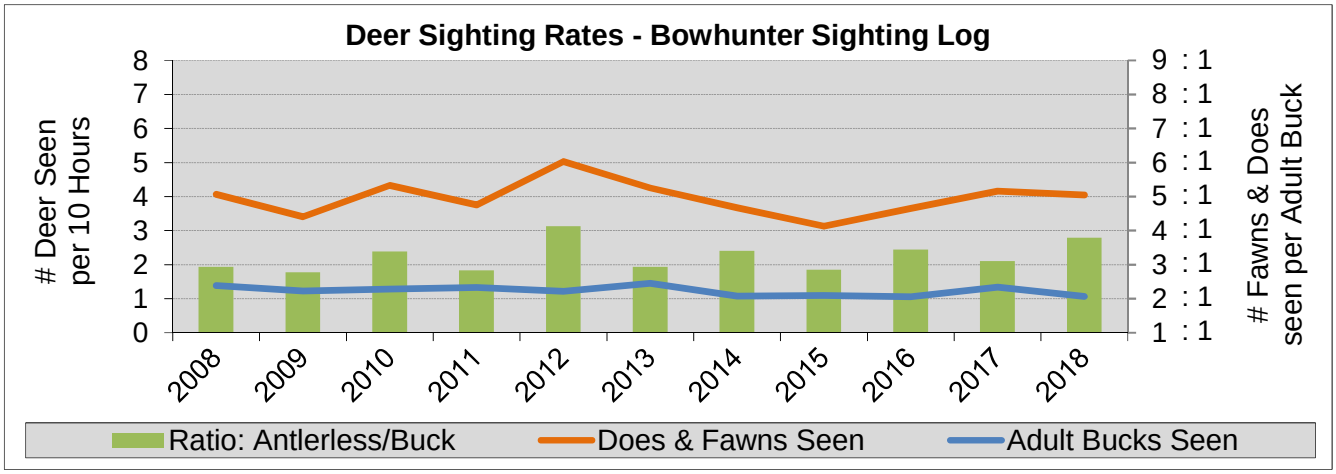
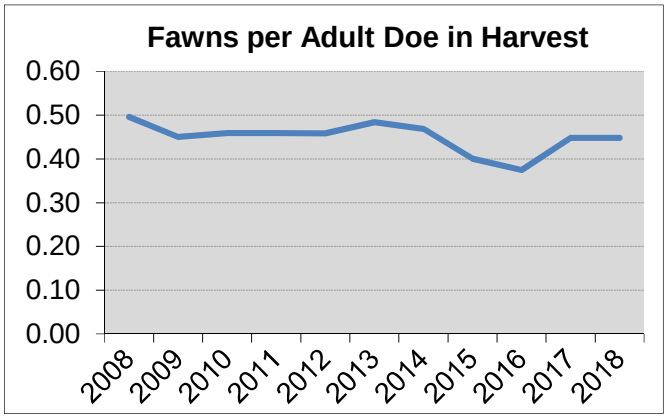
E Appalachian Plateau WMU Aggregate

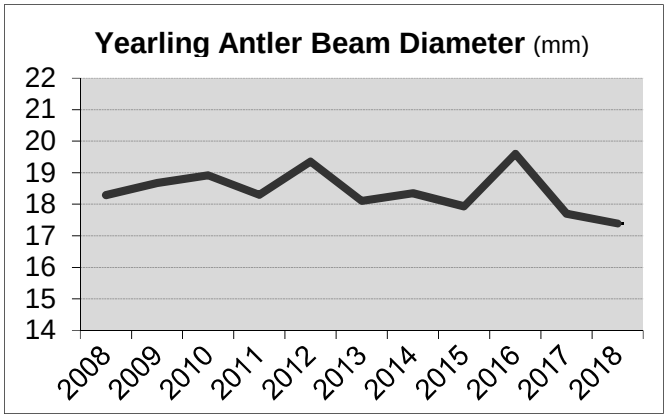
(WMUs 7M, 7P)











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NEW YORK STATE
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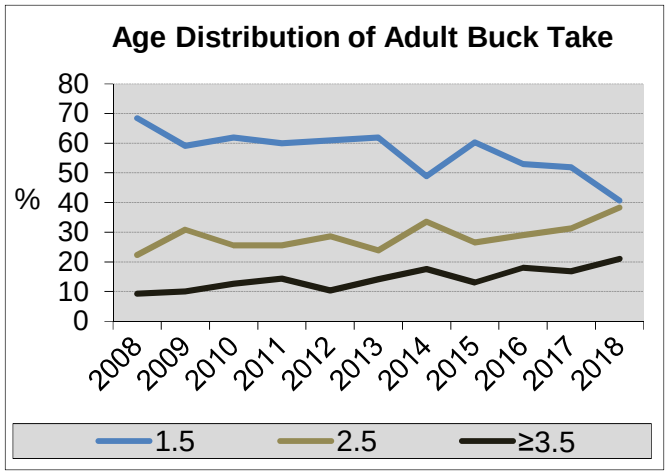
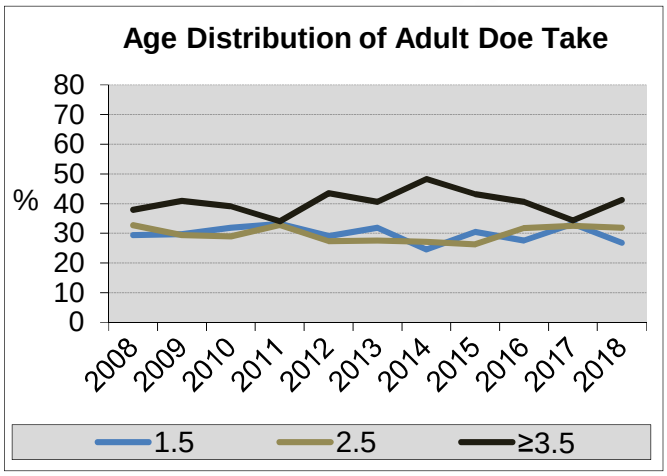
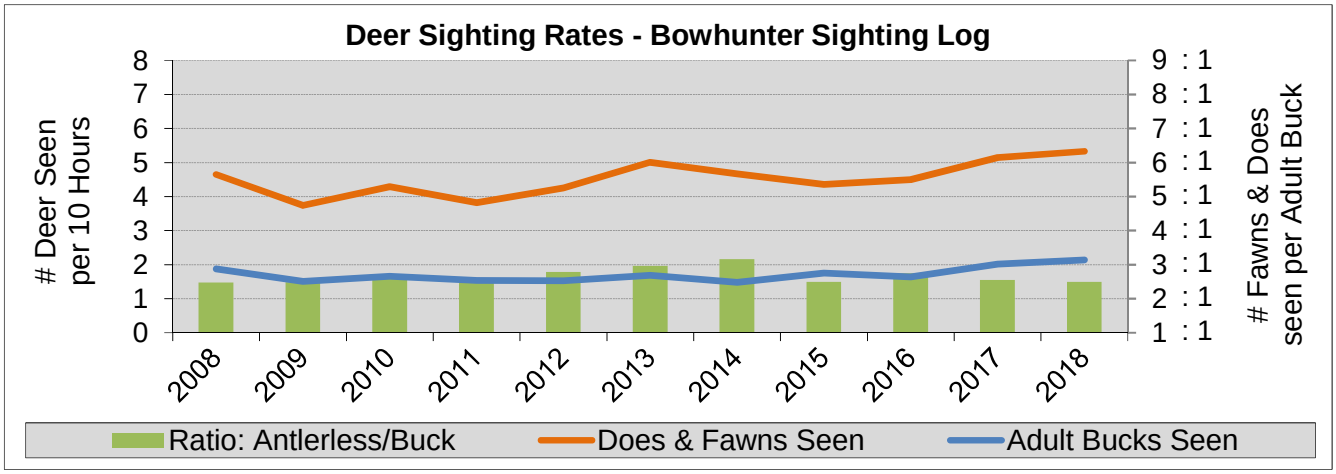
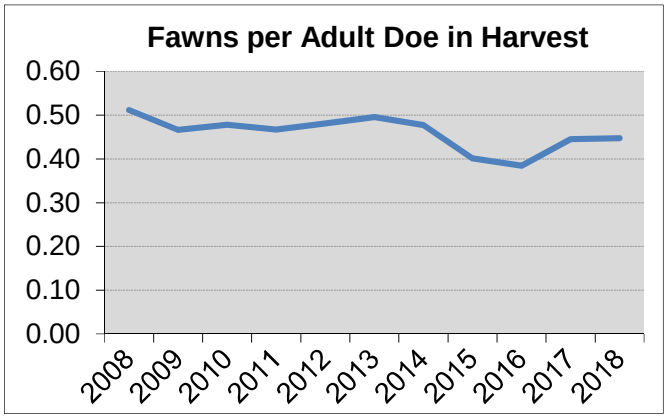
Central Appalachian Plateau WMU Aggregate

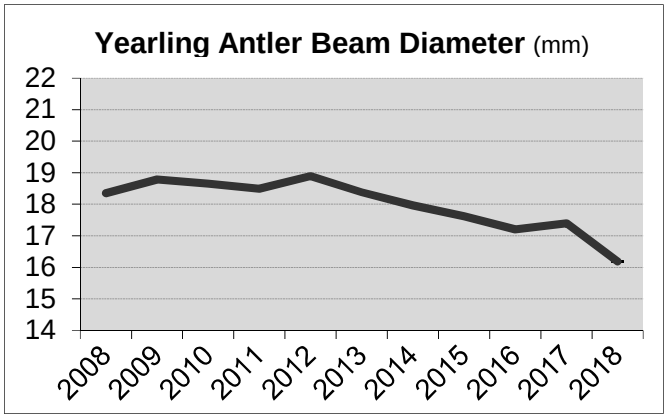
(WMUs 7R, 7S, 8X, 8Y, 9Y)











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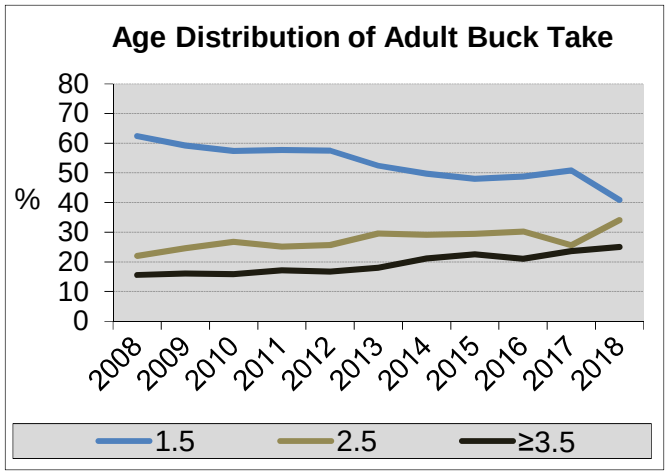
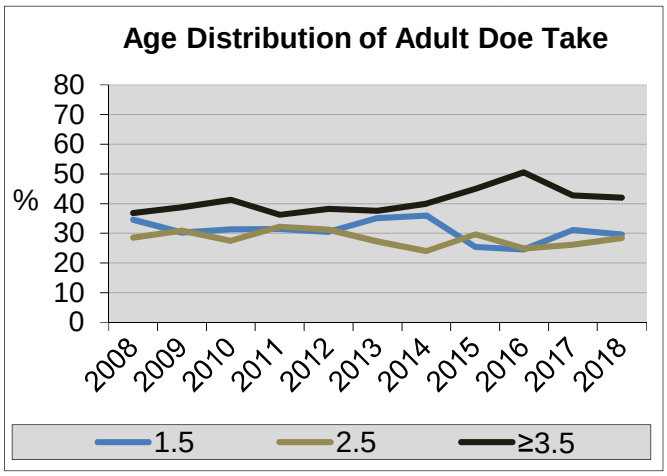
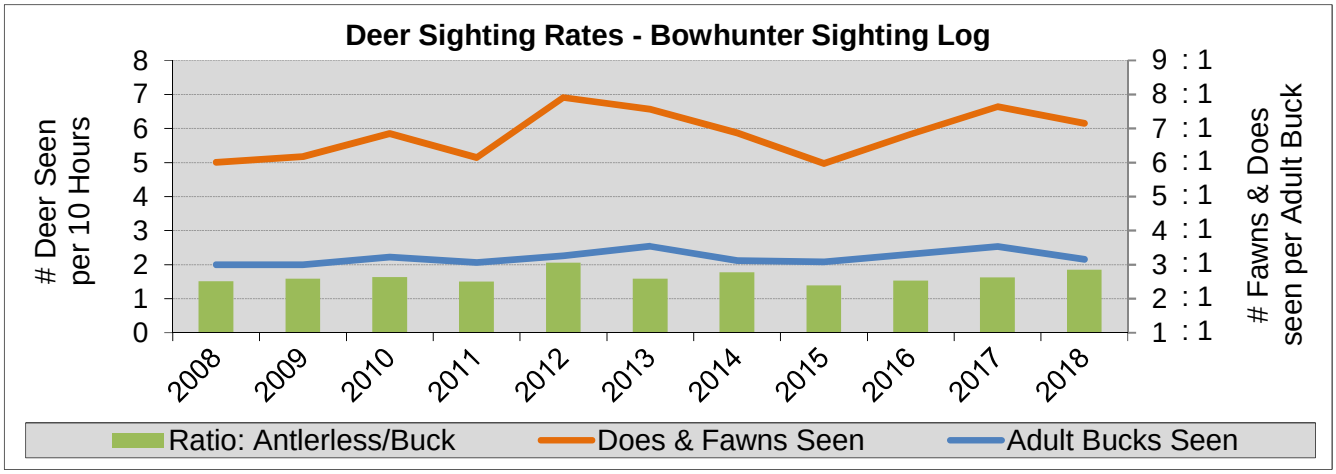
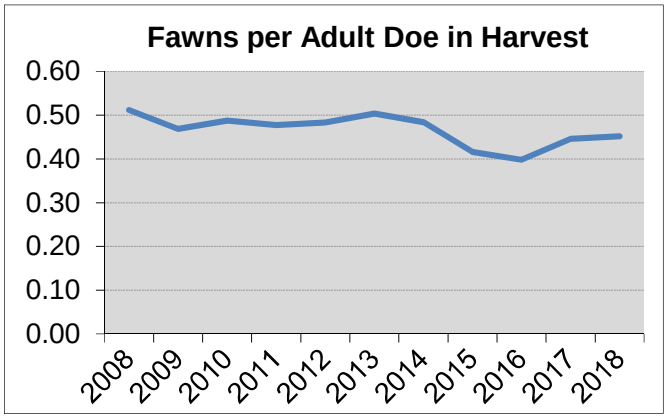
Mid Lake Plains WMU Aggregate

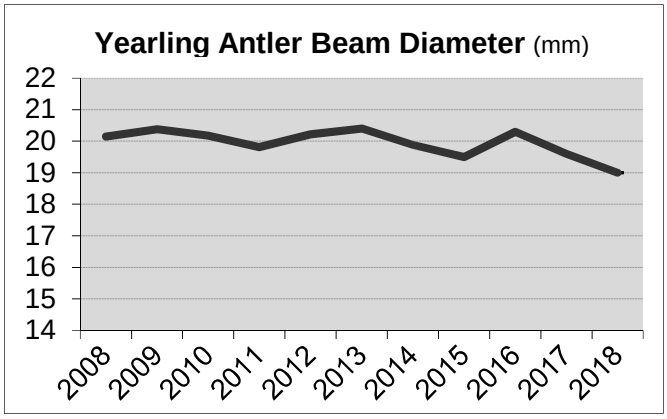
(WMUs 8C, 8F, 8H, 8M)











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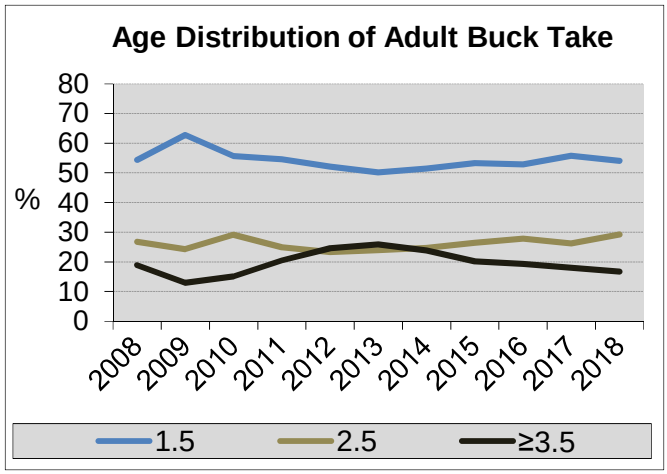
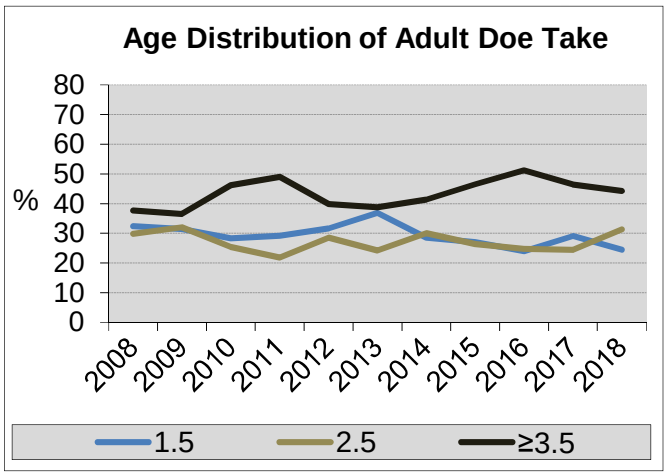
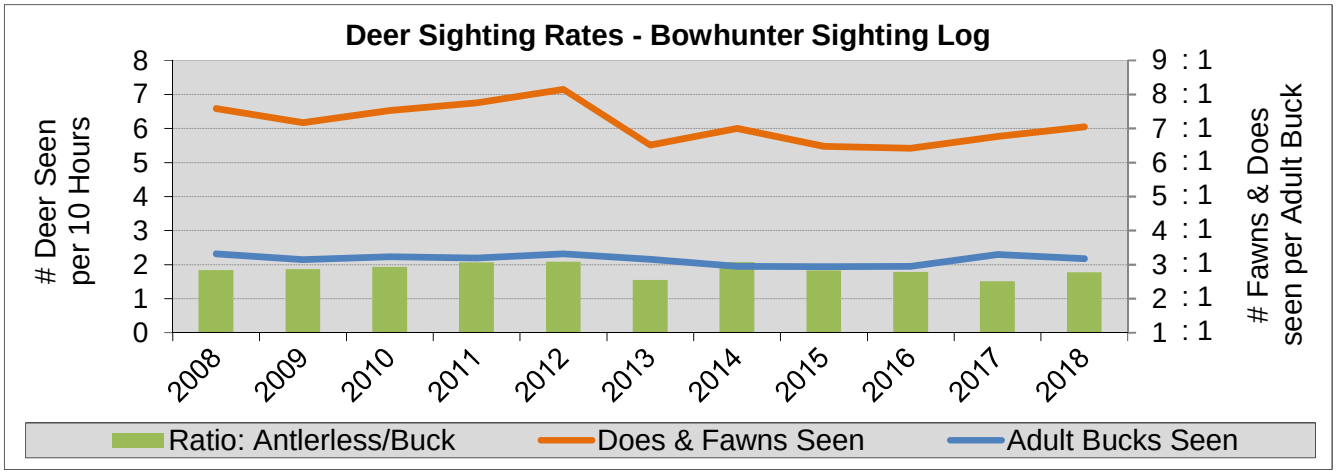
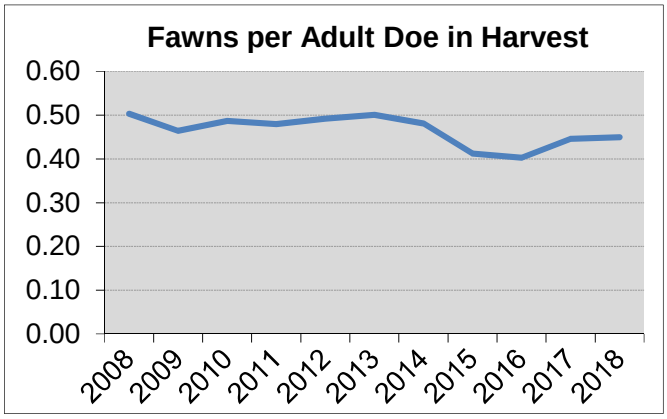
Central Finger Lakes WMU Aggregate

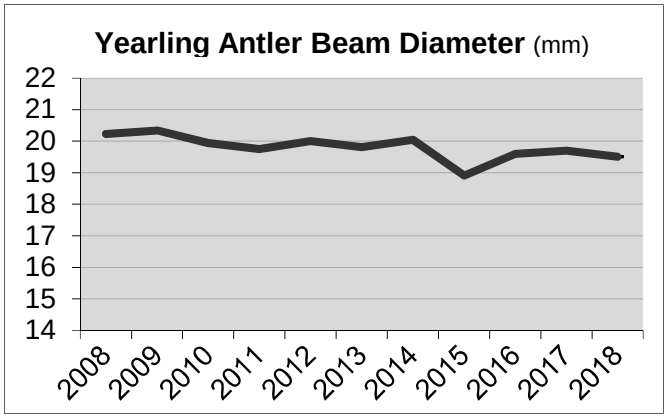
(WMUs 7H, 8J, 8S)











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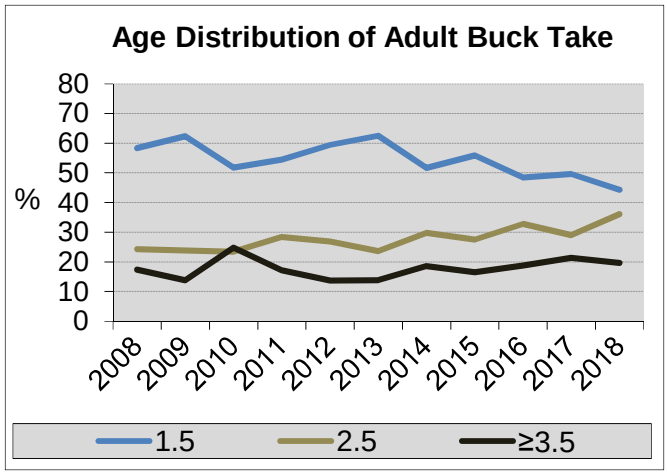
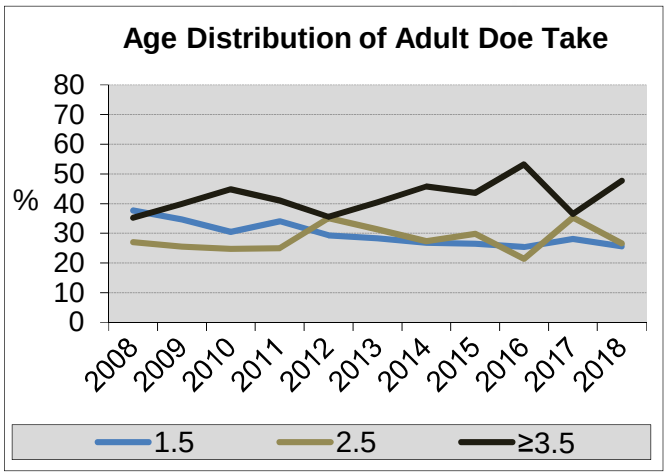
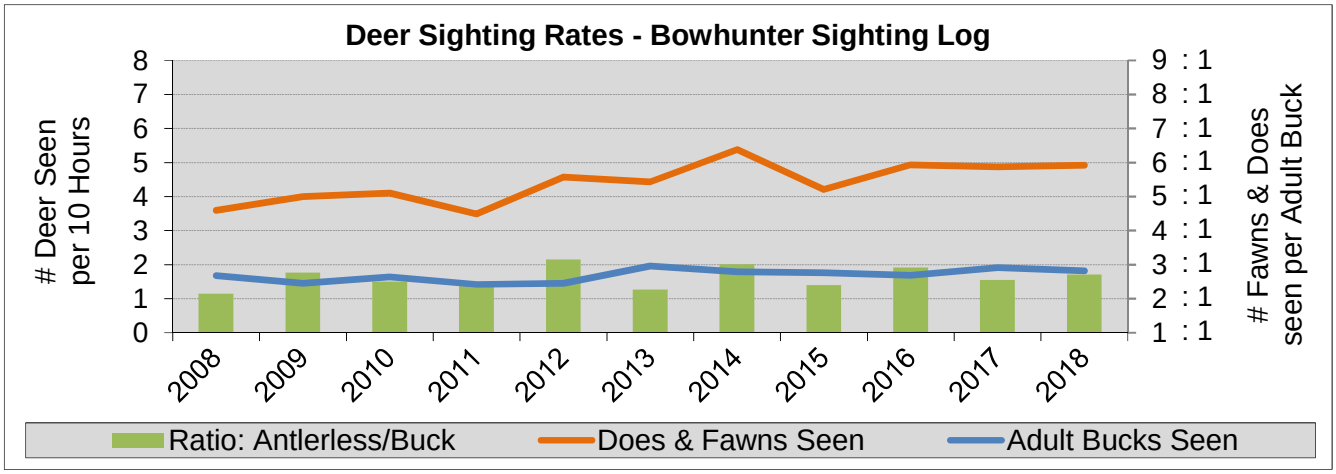
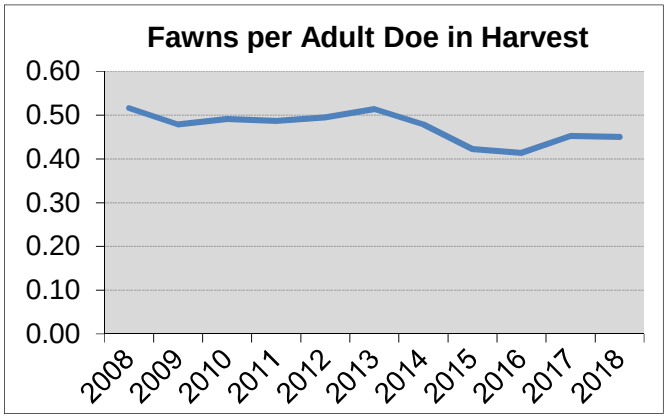
W Finger Lakes WMU Aggregate

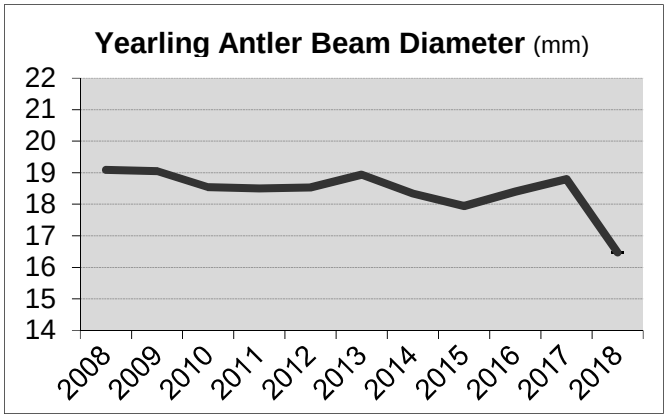
(WMUs 8N, 8R)











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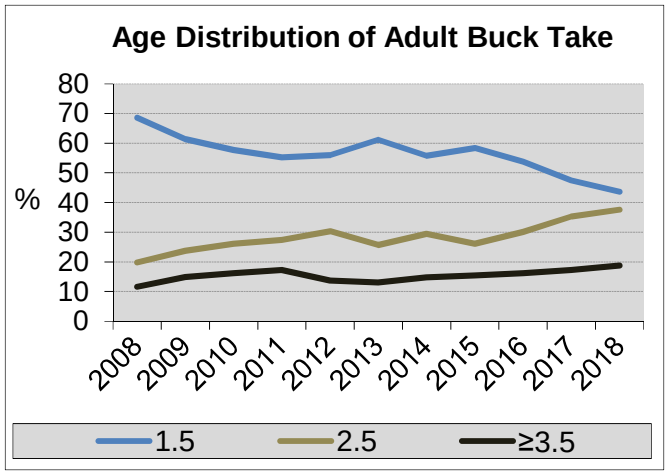
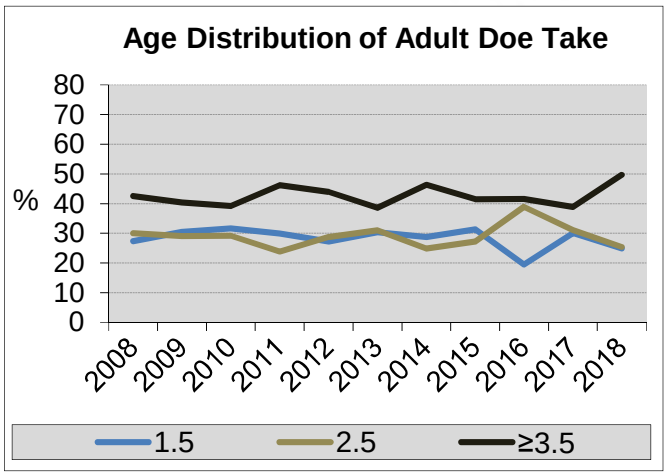
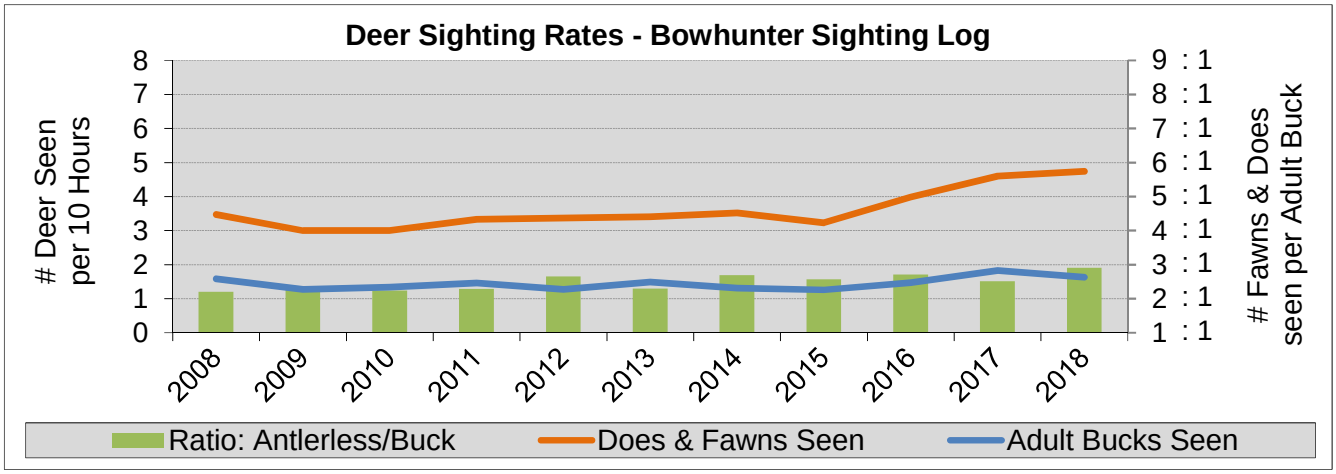
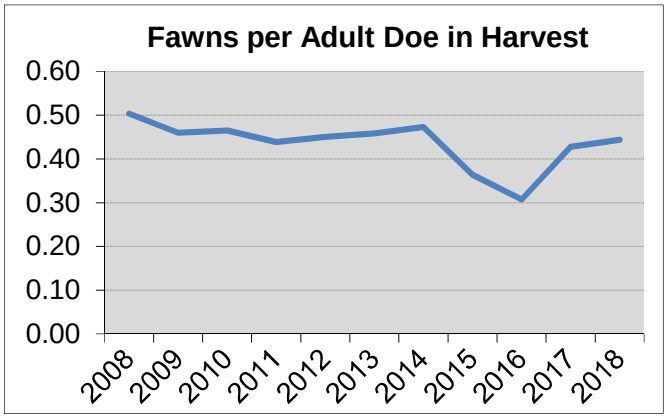
W Appalachian Plateau WMU Aggregate

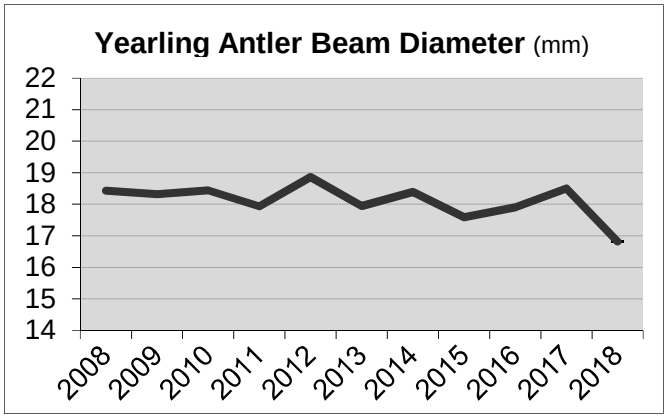
(WMUs 8P, 8T, 8W, 9P, 9S, 9T, 9W, 9X)











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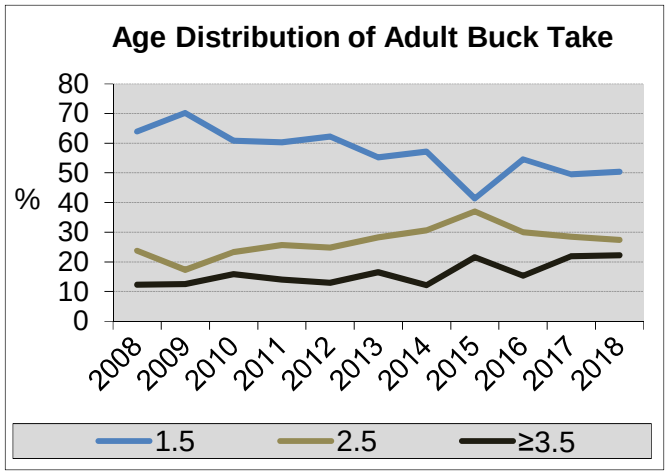
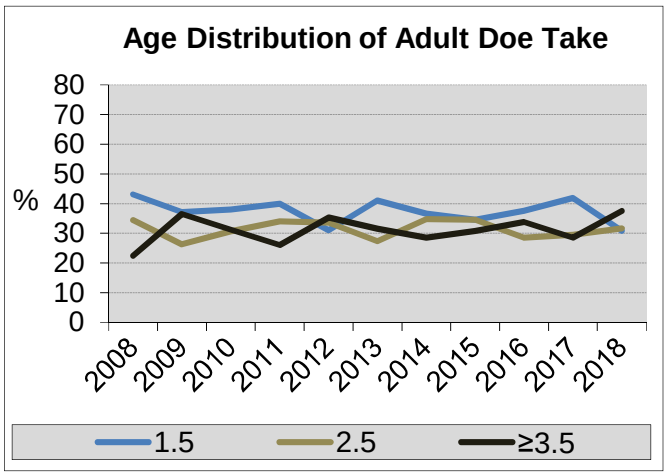
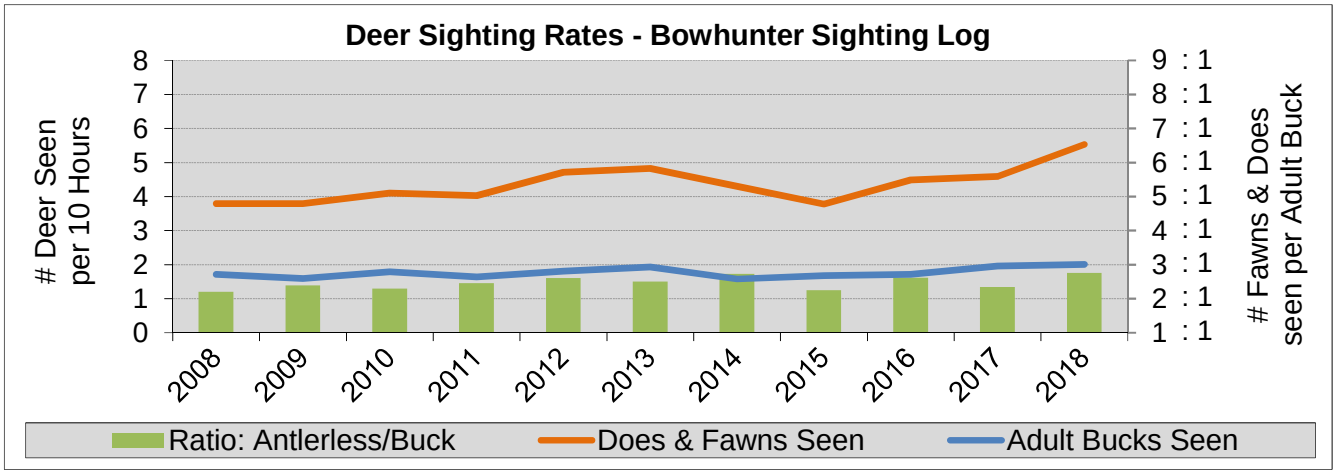
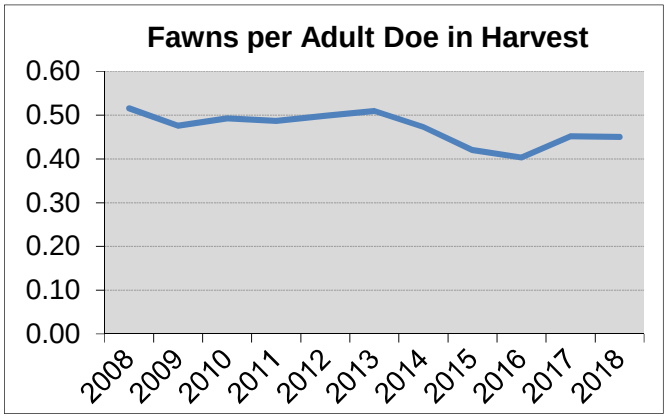
W Lake Plains WMU Aggregate

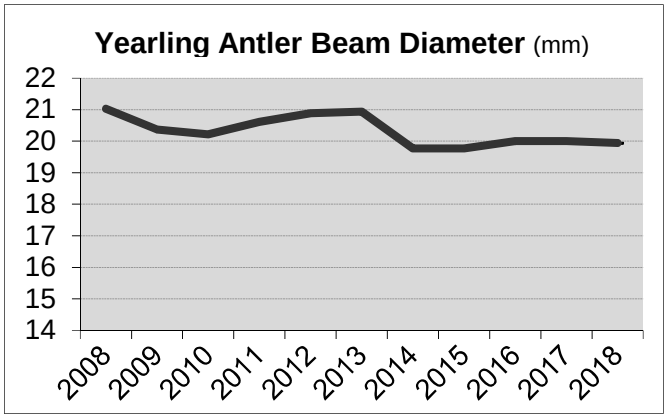
(WMUs 8A, 8G, 9A, 9F)











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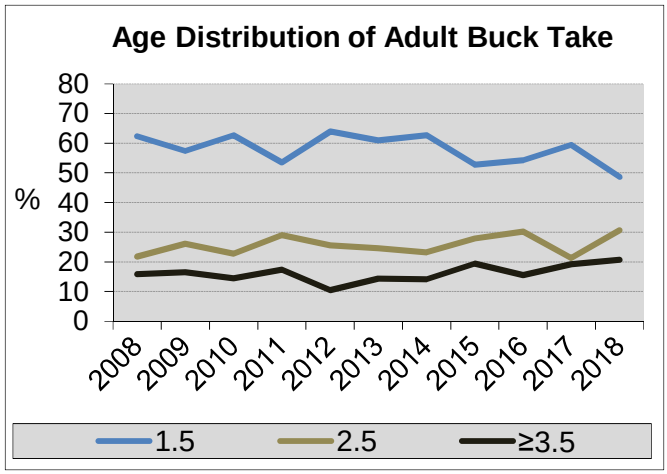
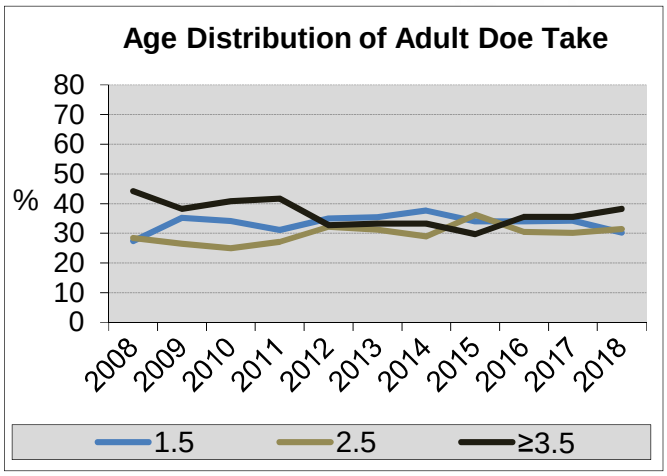
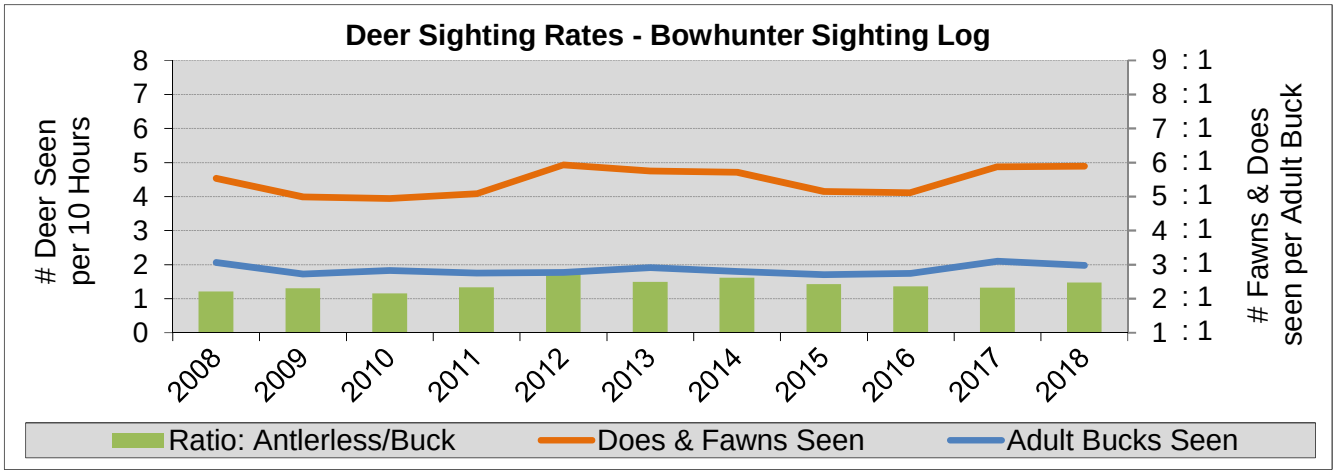
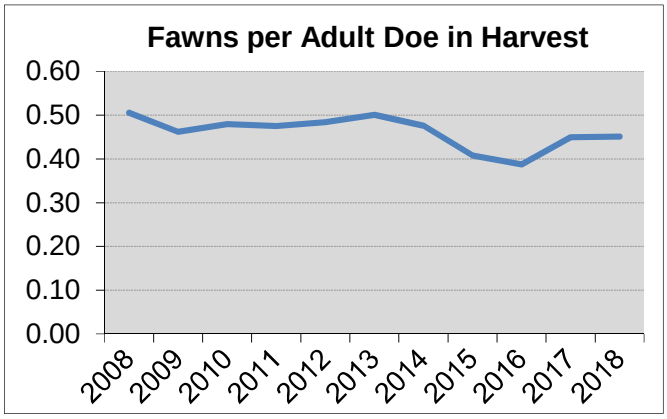
NW Appalachian Hills WMU Aggregate

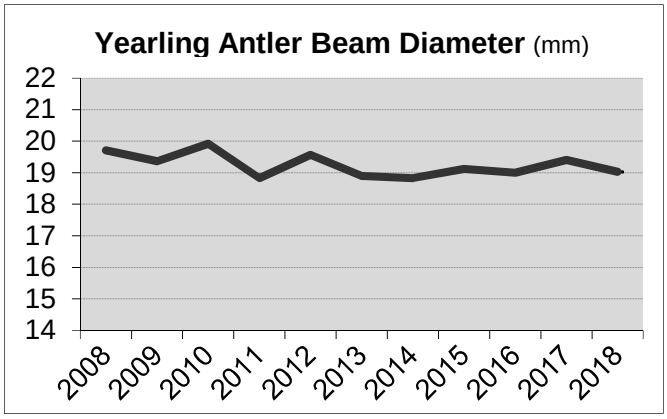
(WMUs 9G, 9H, 9M, 9N)









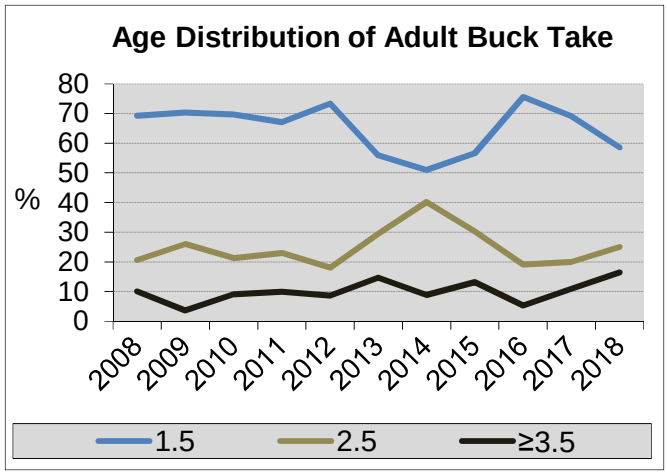


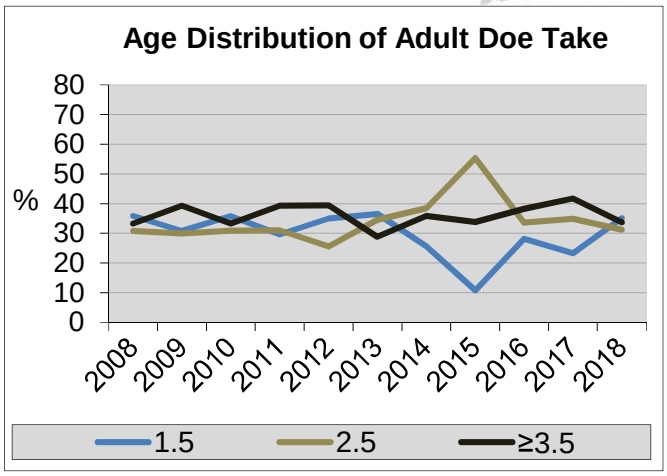
WMU Aggregates are based on similar ecological features, human population density, land uses, and deer harvest history. WMU Aggregates provide reasonable sample sizes and scale for biological monitoring of the deer popopulation.

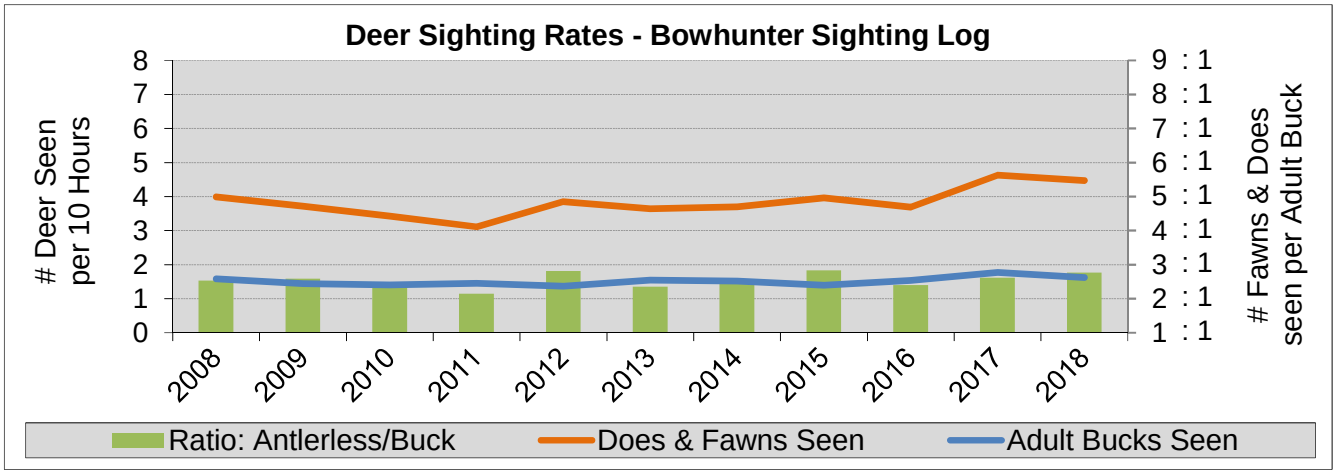
NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

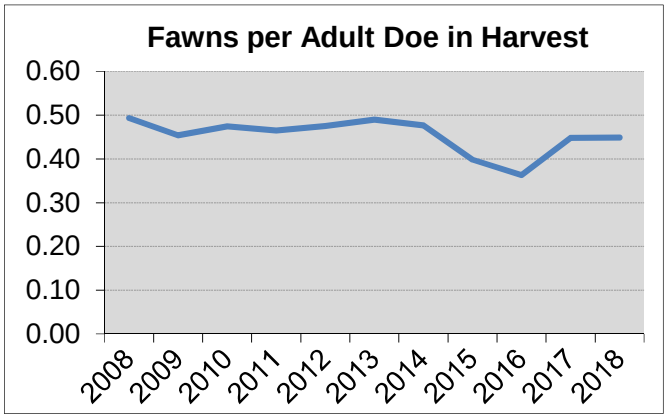
W Appalachian Hills WMU Aggregate

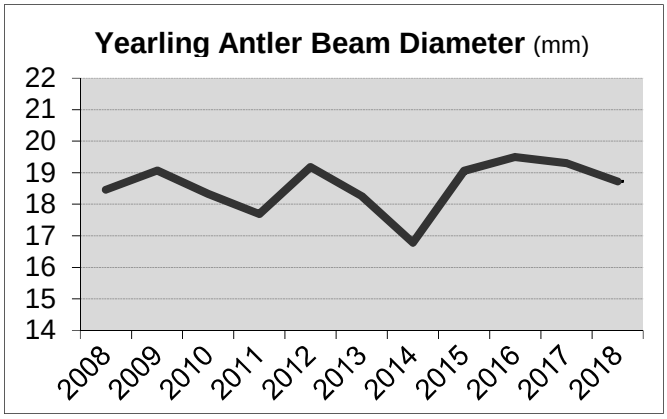
(WMUs 9J, 9K, 9R)











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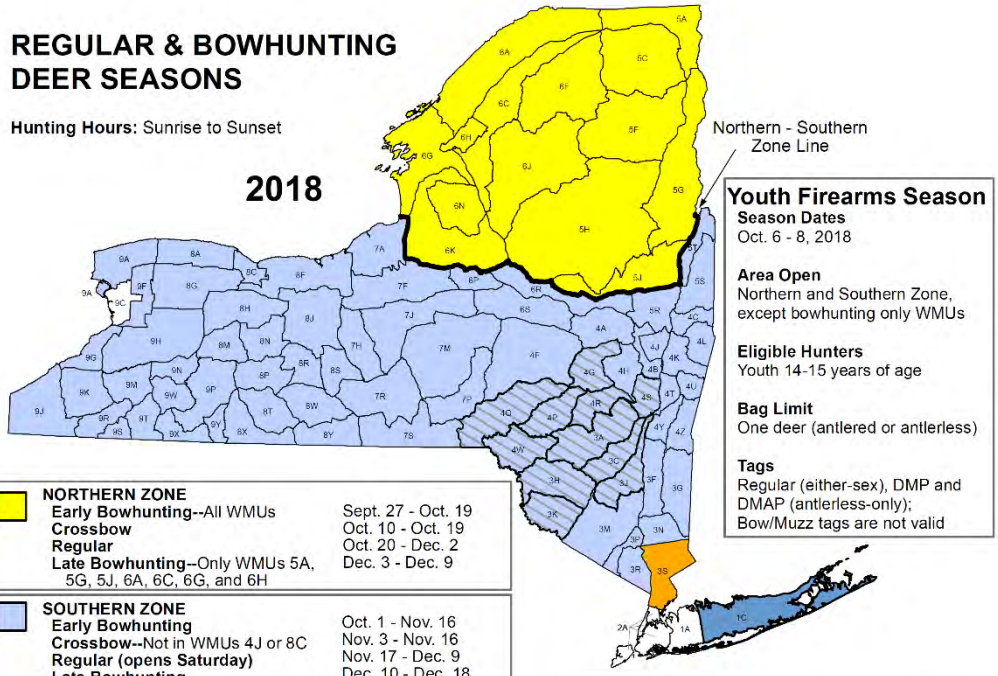
2018 Deer Hunting Season Maps

REGULAR & BOWHUNTING DEER SEASONS

Hunting Hours: Sunrise to Sunset

2018



Youth Firearms Season

Season Dates
Oct. 6 - 8, 2018

Area Open
Northern and Southern Zone, except bowhunting only WMUs

Eligible Hunters
Youth 14-15 years of age

Bag Limit
One deer (antlered or antlerless)

Tags
Regular (either-sex), DMP and DMAP (antlerless-only); Bow/Muzz tags are not valid

NORTHERN ZONE	
Early Bowhunting--All WMUs	Sept. 27 - Oct. 19
Crossbow	Oct. 10 - Oct. 19
Regular	Oct. 20 - Dec. 2
Late Bowhunting--Only WMUs 5A, 5G, 5J, 6A, 6C, 6G, and 6H	Dec. 3 - Dec. 9
SOUTHERN ZONE	
Early Bowhunting	Oct. 1 - Nov. 16
Crossbow--Not in WMUs 4J or 8C	Nov. 3 - Nov. 16
Regular (opens Saturday)	Nov. 17 - Dec. 9
Late Bowhunting	Dec. 10 - Dec. 18
WESTCHESTER COUNTY (3S)	
Regular--Bowhunting Only	Oct. 1 - Dec. 31
SUFFOLK COUNTY (1C)	
Regular--Bowhunting Only	Oct. 1, 2018 - Jan. 31, 2019
Special Firearms-(Permit Req.)	Jan. 6 - Jan. 31, 2019

Antler Point Restrictions
During all seasons, antlered bucks must have at least one antler with 3 or more points that are at least 1 inch long. Young hunters (ages 12-16) are exempt.

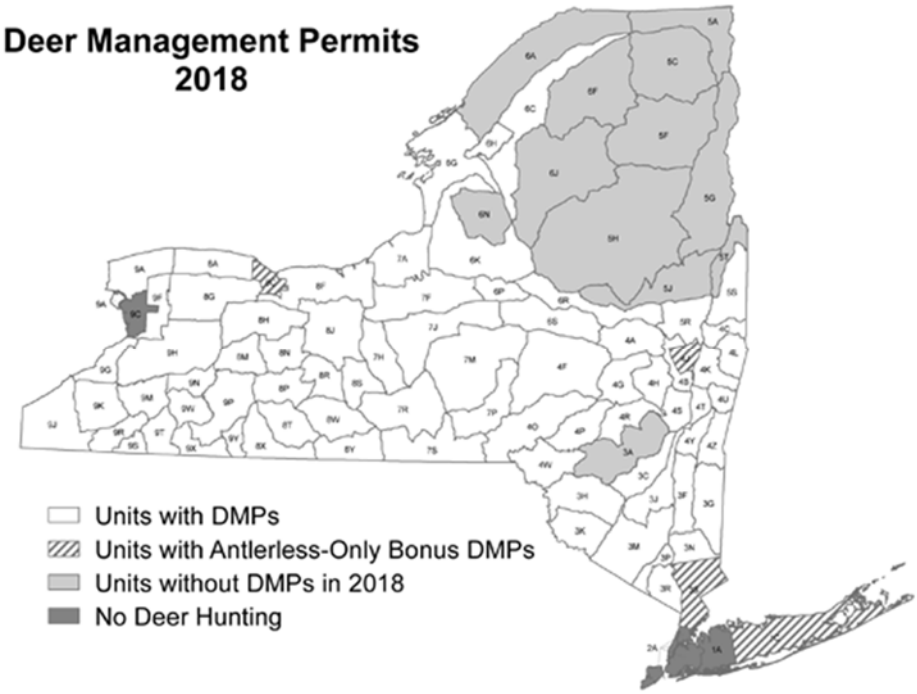
No Deer Hunting

Crossbows

May be used to hunt deer during the Northern and Southern Zone Regular Seasons.

May not be used to hunt deer:
- during the Youth Firearms Season; or
- anytime in WMUs 1C (Suffolk County), 3S (Westchester County), 4J or 8C.

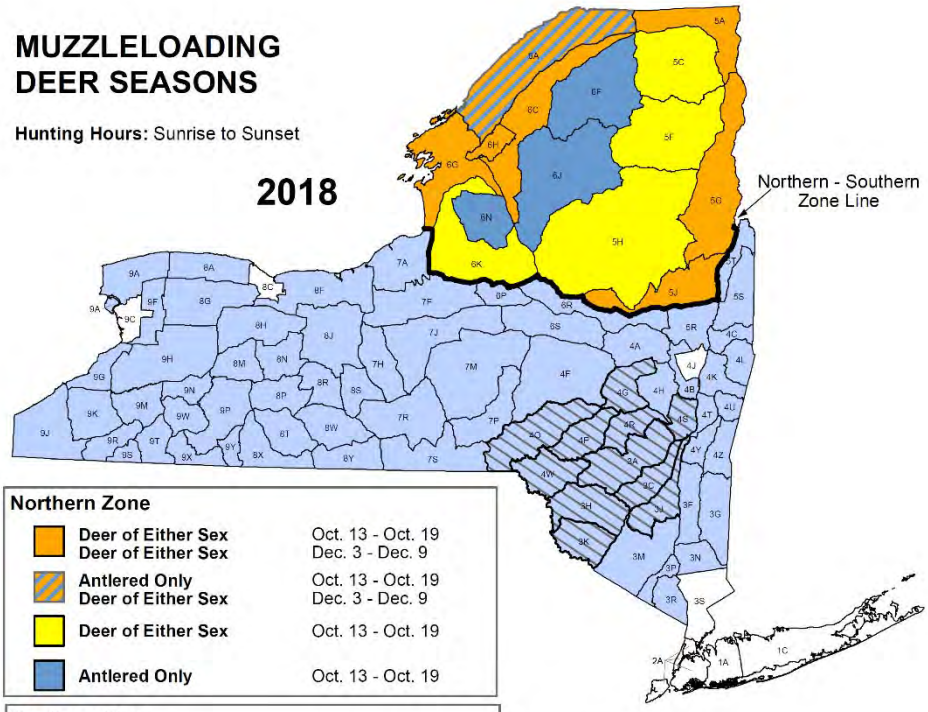
Deer Management Permits 2018



MUZZLELOADING DEER SEASONS

Hunting Hours: Sunrise to Sunset

2018



Northern Zone

Deer of Either Sex	Oct. 13 - Oct. 19
Deer of Either Sex	Dec. 3 - Dec. 9
Antlered Only	Oct. 13 - Oct. 19
Deer of Either Sex	Dec. 3 - Dec. 9
Deer of Either Sex	Oct. 13 - Oct. 19
Antlered Only	Oct. 13 - Oct. 19

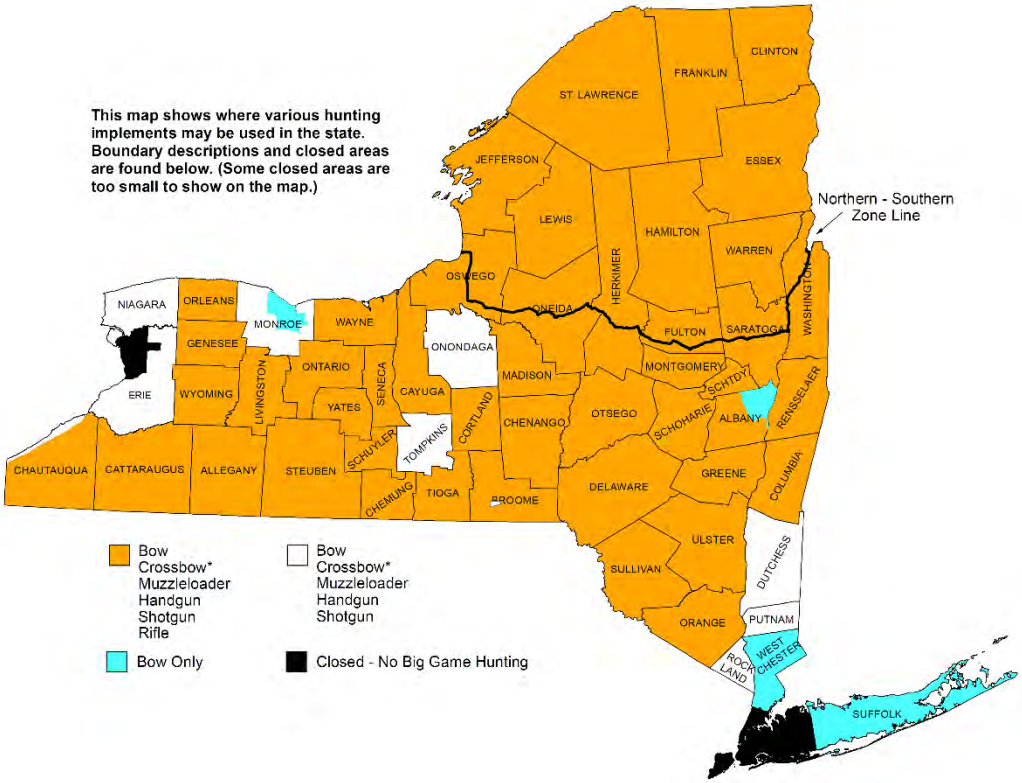
Southern Zone

Deer of Either Sex	Dec. 10 - Dec. 18

Antler Point Restrictions
During all seasons, antlered bucks must have at least one antler with 3 or more points that are at least 1 inch long. Young hunters (ages 12-16) are exempt.

No Muzzleloading Season

Crossbows
May be used to hunt deer during the Northern and Southern Zone Muzzleloader Seasons.

May not be used to hunt deer anytime in WMUs 1C (Suffolk County), 3S (Westchester County), 4J or 8C.

This map shows where various hunting implements may be used in the state. Boundary descriptions and closed areas are found below. (Some closed areas are too small to show on the map.)