



Department of
Environmental
Conservation

WHITE-TAILED DEER HARVEST

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

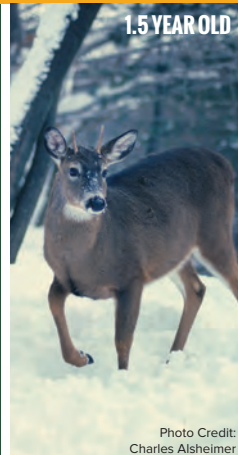
HUNTERS:

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.



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!



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%

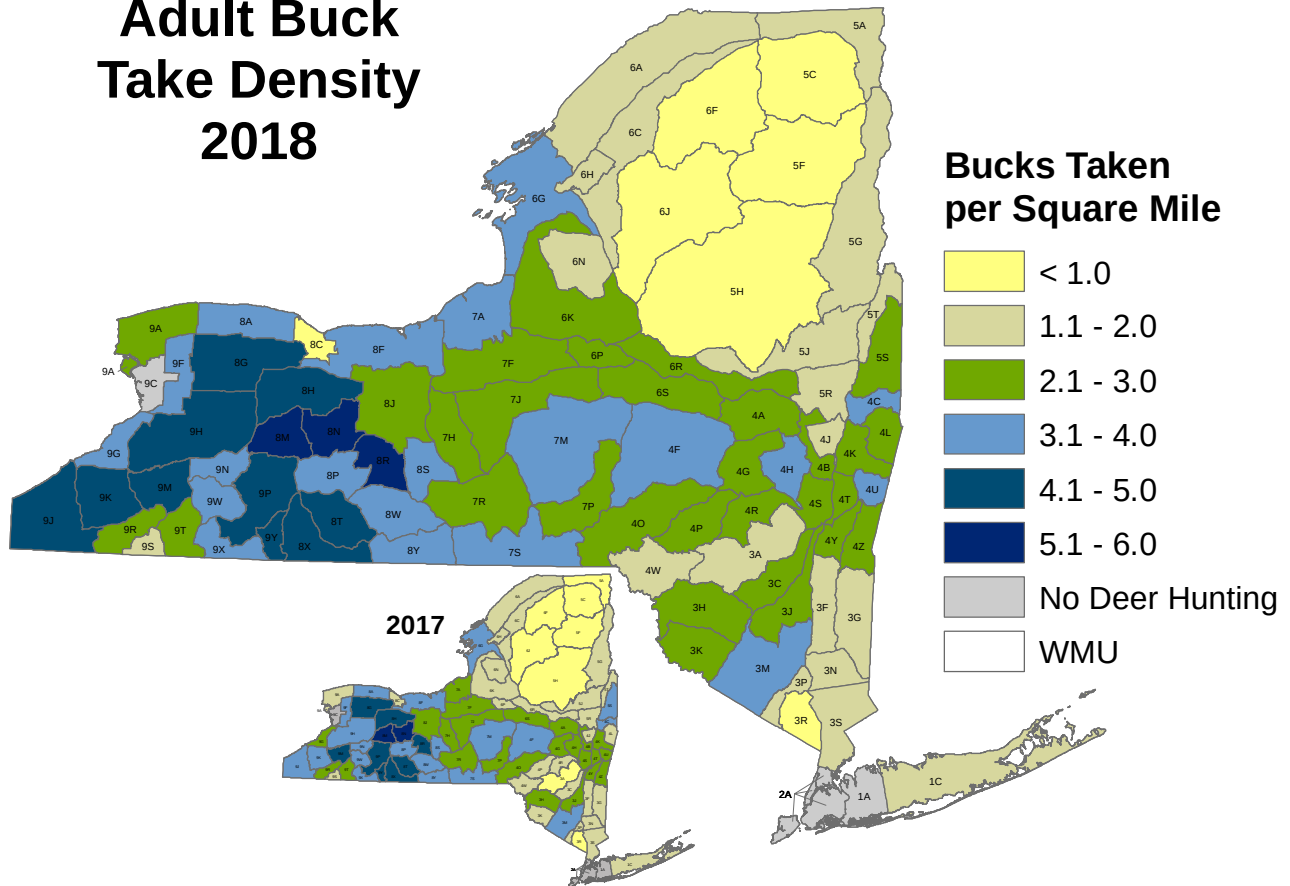
¹ Values for Muzzleloader and Bow Season Take include deer taken on Bow/Muzz tags and DMPs. Prior to 2016, the Muzzleloader and Bow values only reflected take on Bow/Muzz tags.

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.

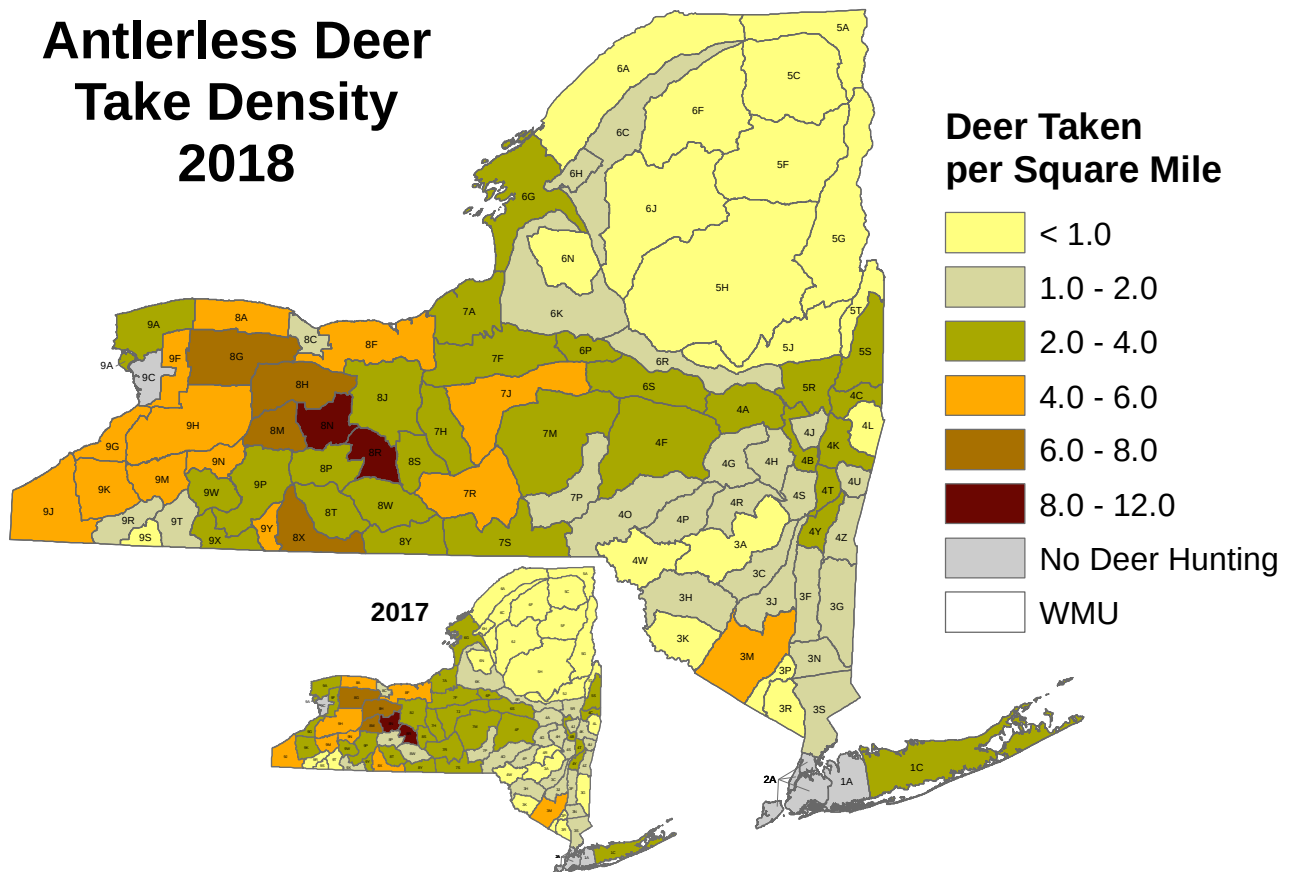
New York State Department of Environmental Conservation
2018 New York State Deer Take by Wildlife Management Unit
 The values presented here are calculated estimates. The precision of the statewide take estimate is within 1-2 percent.
 Take estimates become less precise as the size of the area considered is reduced.

WMU	BUCKS	BUCKS /SQ MI	TOTAL DEER	TOTAL DEER/SQ	WMU	BUCKS	BUCKS /SQ MI	TOTAL DEER	TOTAL DEER/SQ
1C	1,281	1.4	3,407	3.8	7F	1,711	2.5	3,959	5.8
3A	775	1.1	912	1.3	7H	919	2.6	2,174	6.1
3C	761	2.4	1,179	3.7	7J	2,413	2.9	6,364	7.6
3F	630	1.9	1,265	3.8	7M	4,135	3.3	8,952	7.2
3G	815	1.8	1,284	2.8	7P	1,318	2.7	2,222	4.6
3H	1,501	2.7	2,470	4.5	7R	2,094	2.8	5,328	7.2
3J	879	2.5	1,572	4.4	7S	2,113	3.2	4,190	6.3
3K	767	2.0	1,028	2.7	8A	1,510	3.6	3,814	9.1
3M	2,837	3.8	6,501	8.7	8C	126	0.9	297	2.2
3N	419	1.9	694	3.1	8F	2,620	3.6	6,724	9.2
3P	186	1.5	254	2.0	8G	2,929	4.3	7,675	11.2
3R	197	1.0	309	1.5	8H	2,493	4.3	6,936	12.1
3S	585	1.4	1,167	2.7	8J	1,892	2.7	4,627	6.5
4A	1,127	2.6	2,029	4.7	8M	1,548	5.0	3,773	12.3
4B	415	2.6	797	4.9	8N	1,770	5.6	5,010	15.9
4C	586	3.6	1,056	6.4	8P	1,231	3.5	2,125	6.0
4F	4,136	3.6	8,042	6.9	8R	1,433	5.3	4,355	16.1
4G	805	2.2	1,469	4.0	8S	795	3.1	1,766	6.9
4H	916	3.2	1,384	4.8	8T	1,730	4.5	3,254	8.4
4J	217	1.5	419	2.8	8W	1,372	3.1	2,395	5.4
4K	672	2.6	1,248	4.9	8X	1,956	4.9	4,375	10.9
4L	479	2.2	643	2.9	8Y	1,269	3.6	2,421	6.8
4O	1,888	2.5	2,709	3.6	9A	943	2.0	2,143	4.6
4P	834	2.3	1,327	3.7	9F	974	3.5	2,202	7.9
4R	581	2.0	944	3.3	9G	704	3.1	1,815	7.9
4S	544	2.5	958	4.4	9H	3,981	4.1	9,512	9.8
4T	340	2.6	769	5.8	9J	2,805	4.0	6,735	9.7
4U	427	3.4	570	4.5	9K	1,848	4.1	3,821	8.6
4W	834	1.9	1,249	2.8	9M	1,502	4.6	3,099	9.4
4Y	507	2.9	1,007	5.7	9N	797	3.8	1,829	8.8
4Z	645	2.6	1,061	4.2	9P	2,772	4.8	4,964	8.5
5A	759	1.2	1,085	1.8	9R	568	2.6	878	4.0
5C	691	0.6	847	0.8	9S	154	1.7	235	2.6
5F	730	0.5	890	0.7	9T	728	2.9	1,087	4.4
5G	1,242	1.1	1,724	1.5	9W	932	3.7	1,711	6.8
5H	2,060	0.7	2,512	0.8	9X	792	3.6	1,277	5.8
5J	1,011	1.5	1,464	2.2	9Y	611	4.9	1,272	10.2
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	Antlered Deer			113,385	
6F	802	0.7	893	0.7	Antlerless Deer			114,402	
6G	3,089	3.3	6,430	6.9	Total Deer			227,787	
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					

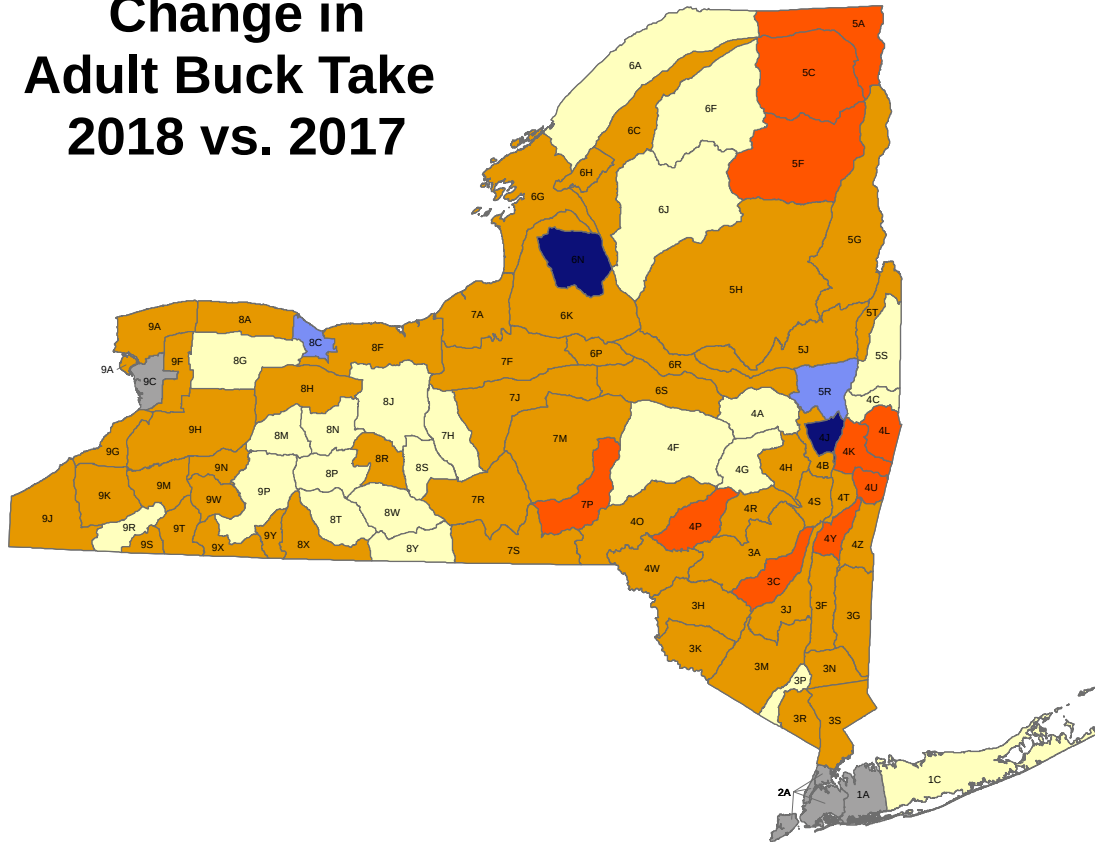
Adult Buck Take Density 2018



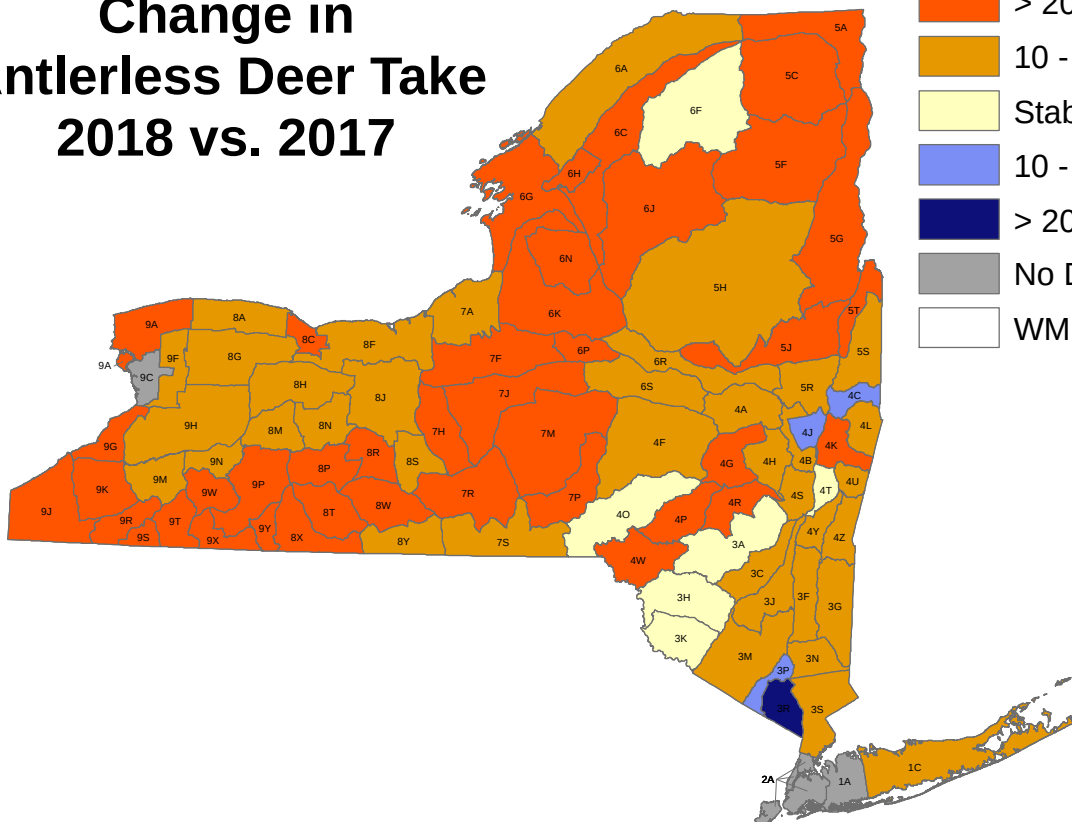
Antlerless Deer Take Density 2018



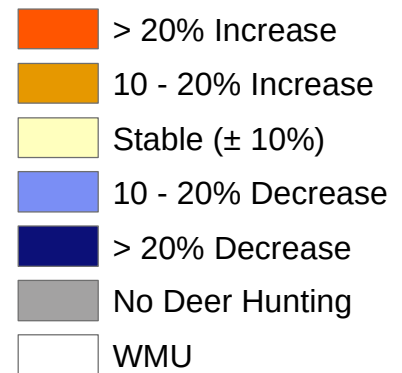
Change in Adult Buck Take 2018 vs. 2017



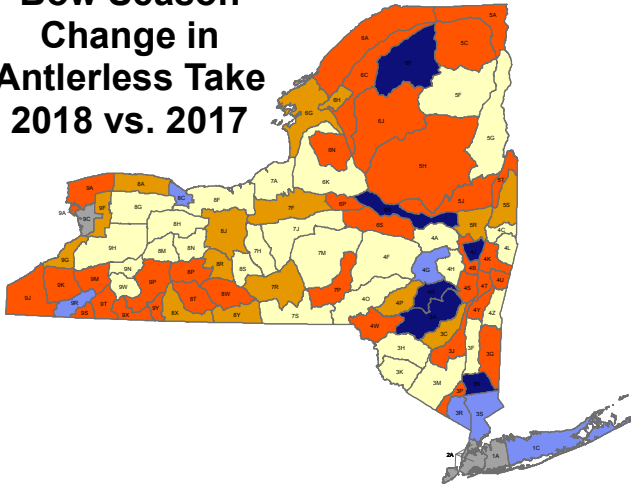
Change in Antlerless Deer Take 2018 vs. 2017



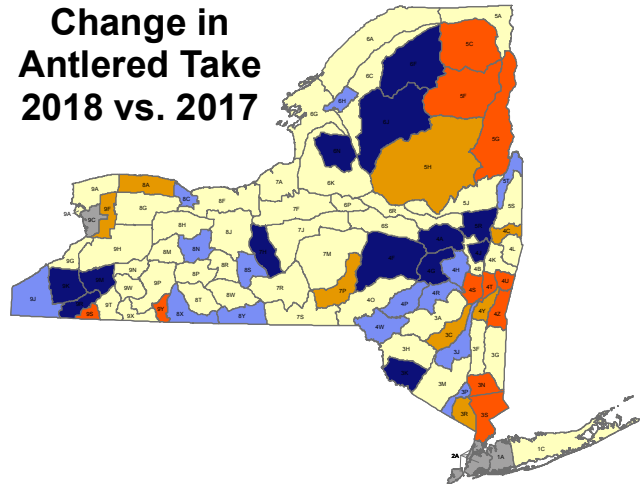
Difference



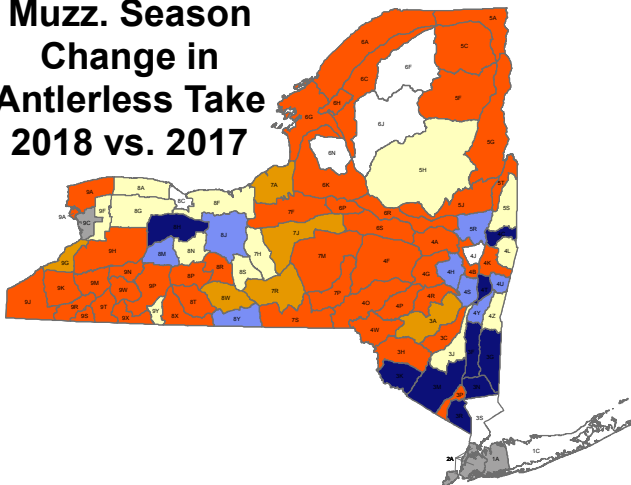
**Bow Season
Change in
Antlerless Take
2018 vs. 2017**



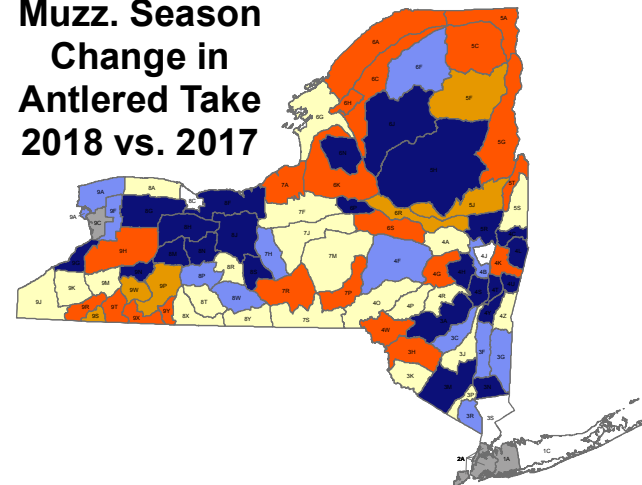
**Bow Season
Change in
Antlered Take
2018 vs. 2017**



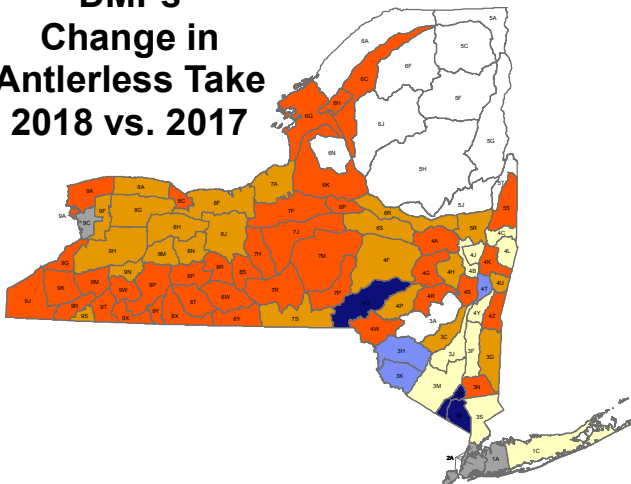
**Muzz. Season
Change in
Antlerless Take
2018 vs. 2017**



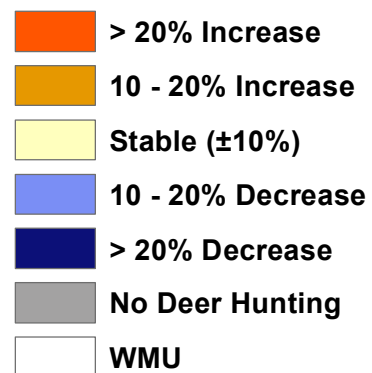
**Muzz. Season
Change in
Antlered Take
2018 vs. 2017**



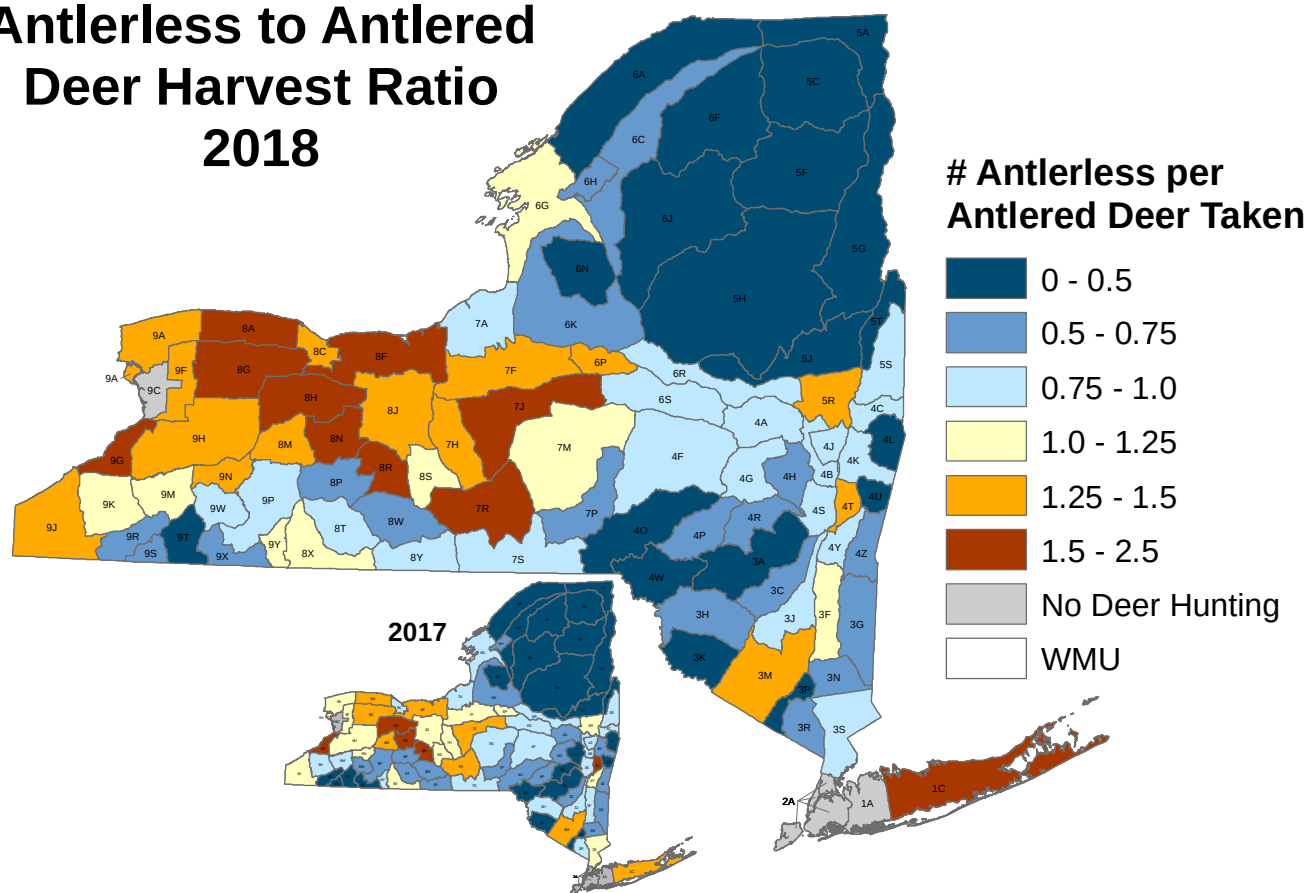
**DMPs
Change in
Antlerless Take
2018 vs. 2017**



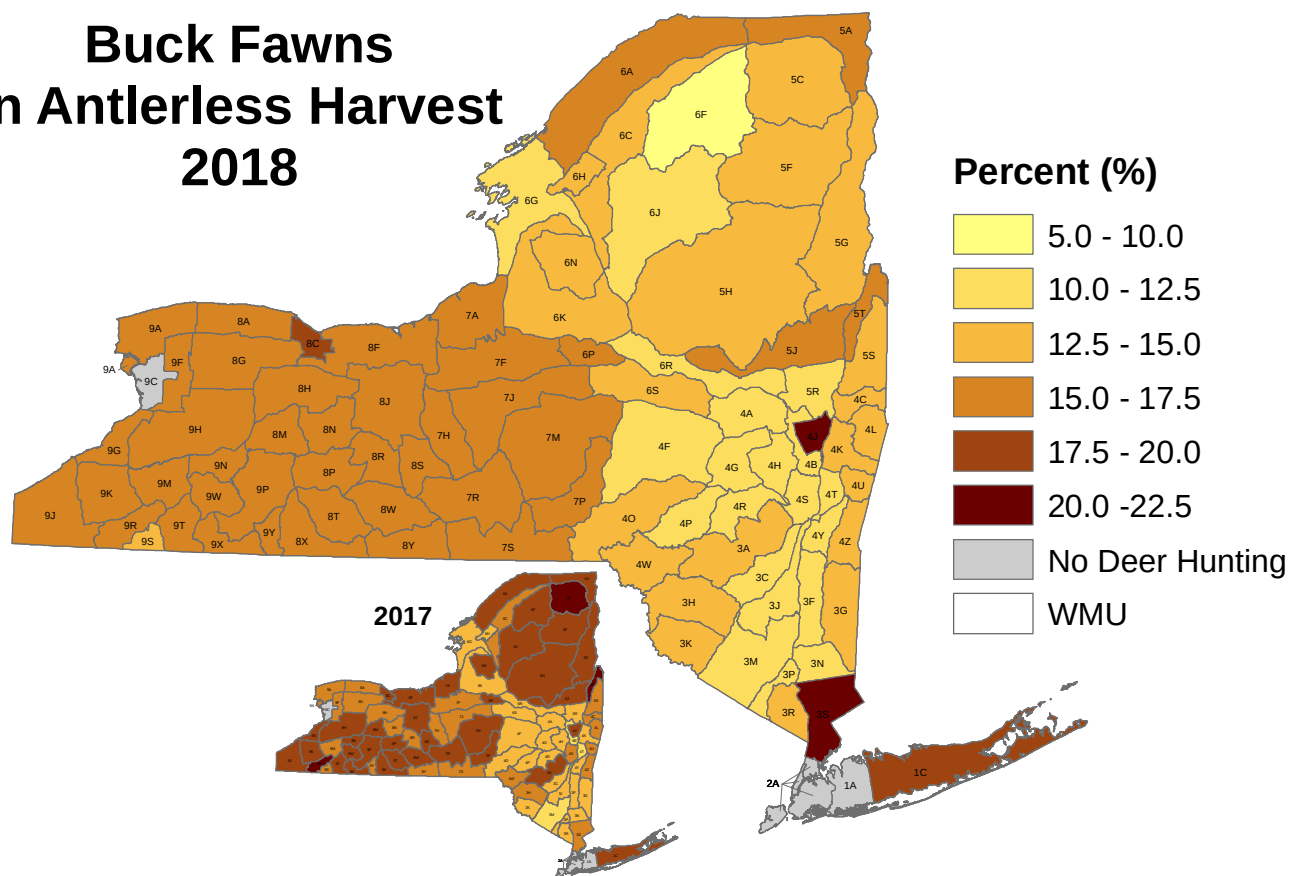
Difference



Antlerless to Antlered Deer Harvest Ratio 2018



Buck Fawns in Antlerless Harvest 2018



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.

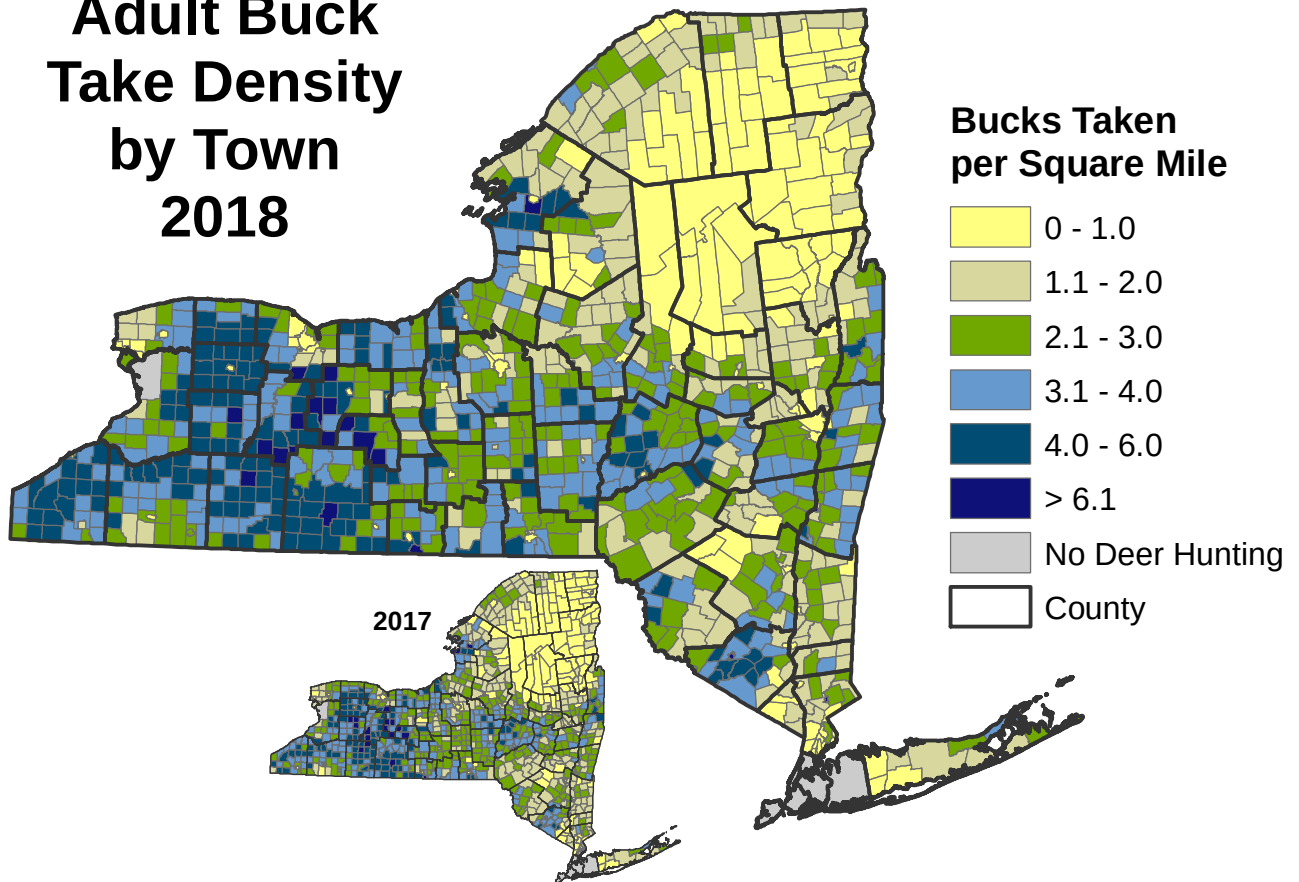
Albany			Cattaraugus			Charlotte			Clinton		
Albany City	7	12	Allegany	209	300	Chautauqua	157	346	Altona	106	130
Berne	181	269	Ashford	259	500	Cherry Creek	268	622	Ausable	50	71
Bethlehem	144	279	Carrollton	104	175	Clymer	191	388	Beekmantown	34	44
Coeymans	164	305	Cold Spring	97	130	Dunkirk	192	473	Black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

Hancock	399	625	North Elba	31	46	Lexington	82	108	Leyden	75	126
Harpersfield	176	311	North Hudson	70	73	New Baltimore	98	164	Lowville	109	234
Kortright	176	253	Schroon	66	71	Prattsville	49	71	Lyonsdale	96	113
Masonville	109	165	St Armand	17	20	Windham	78	115	Martinsburg	143	264
Meredith	187	240	Ticonderoga	64	88	Total	1,358	2,171	Montague	50	50
Middletown	161	256	Westport	97	130	Hamilton			New Bremen	138	209
Roxbury	191	288	Willsboro	48	69	Arietta	63	65	Osceola	82	137
Sidney	117	168	Wilmington	73	90	Benson	84	92	Pinckney	92	138
Stamford	95	146	Total	1,213	1,554	Hope	66	84	Turin	109	185
Tompkins	145	219	Franklin			Indian Lake	191	217	Watson	130	160
Walton	253	376	Bangor	96	179	Inlet	26	31	West Turin	99	188
Total	3,468	5,252	Bellmont	72	86	Lake Pleasant	98	108	Total	2,081	3,310
Dutchess			Bombay	67	85	Long Lake	136	156	Livingston		
Amenia	77	112	Brandon	38	41	Morehouse	56	63	Avon	127	345
Beacon City	4	5	Brighton	20	23	Wells	205	232	Caledonia	180	544
Beekman	63	92	Burke	54	85	Total	925	1,048	Conesus	210	544
Clinton	101	198	Chateaugay	66	104	Herkimer			Geneseo	186	486
Dover	79	141	Constable	74	104	Columbia	106	212	Groveland	159	304
East Fishkill	83	164	Dickinson	51	90	Danube	61	98	Leicester	126	319
Fishkill	43	65	Duane	23	24	Fairfield	90	159	Lima	145	399
Hyde Park	69	133	Fort Covington	57	79	Frankfort	124	206	Livonia	206	557
La Grange	95	171	Franklin	59	62	German Flatts	124	250	Mount Morris	299	770
Milan	64	127	Harriestown	103	133	Herkimer	93	170	North Dansville	64	101
Northeast	40	55	Malone	130	164	Litchfield	81	136	Nunda	289	708
Pawling	77	137	Moir	104	168	Little Falls	76	136	Ossian	249	526
Pine Plains	56	78	Santa Clara	56	62	Manheim	53	114	Portage	152	357
Pleasant Valley	70	132	Tupper Lake	68	76	Newport	80	161	Sparta	142	282
Poughkeepsie	59	85	Waverly	82	85	Norway	85	170	Springwater	252	628
Red Hook	68	141	Westville	61	79	Ohio	195	222	West Sparta	150	433
Rhinebeck	87	210	Total	1,281	1,729	Russia	93	122	York	165	479
Stanford	107	180	Fulton			Salisbury	90	124	Total	3,101	7,782
Union Vale	73	116	Bleecker	57	69	Schuyler	75	154	Madison		
Wappinger	45	69	Broodalbin	77	132	Stark	90	198	Brookfield	300	760
Washington	100	166	Caroga	31	44	Warren	129	227	Cazenovia	178	361
Total	1,460	2,577	Ephratah	75	161	Webb	138	145	De Ruyter	102	175
Erie			Gloversville Ci	6	7	Winfield	75	142	Eaton	197	495
Alden	156	345	Johnstown	160	262	Total	1,858	3,146	Fenner	80	205
Aurora	155	337	Mayfield	124	159	Jefferson			Georgetown	128	241
Boston	96	175	Northampton	51	57	Adams	221	516	Hamilton	203	394
Brant	70	204	Oppenheim	169	288	Alexandria	102	148	Lebanon	139	314
Clarence	134	257	Perth	34	67	Antwerp	92	135	Lenox	74	175
Colden	110	254	Stratford	54	68	Brownville	272	548	Lincoln	45	117
Collins	160	441	Total	838	1,314	Cape Vincent	109	187	Madison	163	467
Concord	257	581	Genesee			Champion	192	342	Nelson	116	294
Eden	159	339	Alabama	200	533	Clayton	195	389	Oneida City	42	112
Elma	164	379	Alexander	162	446	Ellisburg	298	690	Smithfield	68	194
Evans	137	326	Batavia	207	458	Henderson	240	545	Stockbridge	77	313
Grand Island	62	126	Bergen	140	371	Hounsfield	161	347	Sullivan	150	336
Hamburg	55	115	Bethany	189	527	Le Ray	128	264	Total	2,062	4,953
Holland	145	316	Byron	170	404	Lorraine	124	213	Monroe		
Lancaster	91	199	Darien	225	587	Lyme	160	309	Brighton	15	29
Marilla	116	294	Elba	162	401	Orleans	98	193	Chili	130	248
Newstead	173	418	Le Roy	180	457	Pamelia	59	99	Clarkson	135	298
North Collins	127	326	Oakfield	116	359	Philadelphia	62	89	Gates	0	1
Orchard Park	95	255	Pavilion	173	370	Rodman	217	379	Greece	47	92
Sardinia	140	340	Pembroke	183	534	Rutland	230	512	Hamlin	96	222
Wales	190	420	Stafford	128	273	Theresa	137	243	Henrietta	70	197
Total	2,792	6,447	Total	2,235	5,720	Watertown	248	448	Irondequoit	37	137
Essex			Greene			Watertown City	4	5	Mendon	216	675
Chesterfield	99	135	Ashland	53	82	Wilna	156	225	Ogden	111	235
Crown Point	136	187	Athens	83	180	Worth	58	65	Parma	112	247
Elizabethtown	42	56	Cairo	121	177	Total	3,563	6,891	Penfield	80	141
Essex	31	53	Catskill	136	247	Lewis			Perinton	52	142
Jay	62	80	Coxsackie	118	184	Croghan	320	441	Pittsford	42	93
Keene	82	97	Durham	173	290	Denmark	215	463	Riga	137	298
Lewis	68	91	Greenville	174	285	Diana	146	190	Rush	202	513
Minerva	111	128	Halcott	33	63	Greig	121	150	Sweden	168	362
Moriah	72	89	Hunter	90	105	Harrisburg	88	173	Webster	98	189
Newcomb	44	51	Jewett	70	100	Lewis	68	88	Wheatland	145	466

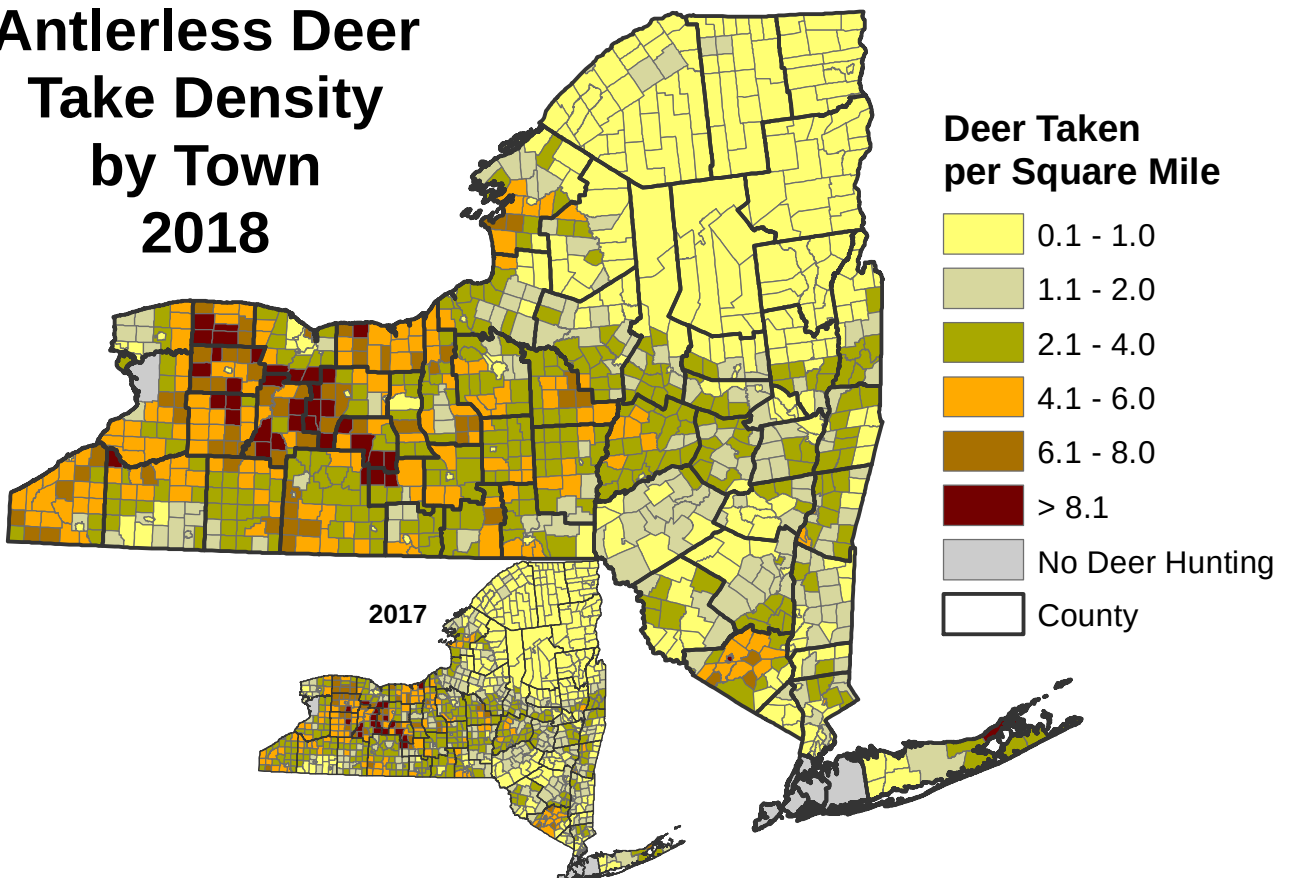
Total	1,893	4,585	Onondaga	136	345	Fulton City	2	4	Schodack	165	360
Montgomery			Otisco	93	238	Granby	165	289	Stephentown	104	158
Amsterdam	65	127	Pompey	185	372	Hannibal	236	455	Troy City	4	4
Canajoharie	112	212	Salina	4	5	Hastings	86	163	Total	1,806	3,070
Charleston	138	295	Skaneateles	82	234	Mexico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

Seneca			Lindley	178	344	Hurley	72	114	Cortlandt	60	115
Covert	101	191	Prattsburg	188	404	Kingston	21	39	Eastchester	0	1
Fayette	71	135	Pulteney	98	256	Kingston City	2	2	Greenburgh	9	16
Junius	59	119	Rathbone	161	286	Lloyd	101	179	Harrison	45	75
Lodi	90	221	Thurston	153	248	Marbletown	188	295	Lewisboro	36	68
Ovid	55	202	Troupsburg	277	575	Marlborough	87	168	Mount Kisco	17	30
Romulus	154	432	Tuscarora	110	226	New Paltz	114	198	Mount Pleasant	30	75
Seneca Falls	54	144	Urbana	144	304	Olive	146	217	New Castle	35	54
Tyre	71	166	Wayland	97	180	Plattekill	66	151	New Rochelle Ci	2	2
Varick	67	161	Wayne	111	349	Rochester	203	324	North Castle	16	31
Waterloo	76	202	West Union	191	486	Rosendale	46	78	North Salem	46	86
Total	798	1,973	Wheeler	126	239	Saugerties	167	287	Ossining	13	18
St Lawrence			Woodhull	321	617	Shandaken	114	126	Peekskill City	2	2
Brasher	142	177	Total	5,907	11,829	Shawangunk	210	333	Pound Ridge	61	111
Canton	195	279	Suffolk			Ulster	46	79	Rye	5	6
Clare	91	115	Brookhaven	334	825	Wawarsing	232	396	Rye City	0	1
Clifton	63	72	East Hampton	198	466	Woodstock	72	86	Scarsdale	2	2
Colton	122	139	Huntington	49	101	Total	2,231	3,660	Somers	57	136
De Peyster	52	61	Islip	9	14	Warren			Yonkers City	0	1
Dekalb	121	158	Riverhead	199	428	Bolton	46	59	Yorktown	80	173
Edwards	85	114	Shelter Island	46	240	Chester	84	122	Total	599	1,167
Fine	109	124	Smithtown	58	112	Hague	47	68	Wyoming		
Fowler	86	112	Southampton	237	603	Horicon	58	86	Arcade	206	472
Gouverneur	88	105	Southold	180	618	Johnsburg	110	124	Attica	197	541
Hammond	111	143	Total	1,310	3,407	Lake George	38	57	Bennington	248	560
Hermon	119	160	Sullivan			Lake Luzerne	67	99	Castile	133	339
Hopkinton	147	171	Bethel	270	483	Queensbury	66	92	Covington	94	194
Lawrence	73	116	Callicoon	203	360	Stony Creek	77	89	Eagle	167	390
Lisbon	256	338	Cochecton	151	243	Thurman	51	63	Gainesville	162	399
Louisville	51	55	Delaware	138	256	Warrensburg	68	98	Genesee Falls	62	179
Macomb	109	131	Fallsburgh	151	235	Total	712	957	Java	207	485
Madrid	91	147	Forestburg	88	111	Washington			Middlebury	199	537
Massena	48	59	Fremont	157	230	Argyle	138	212	Orangeville	143	304
Morristown	163	211	Highland	116	147	Cambridge	138	276	Perry	125	306
Norfolk	111	150	Liberty	252	327	Dresden	69	97	Pike	141	342
Ogdensburg City	16	23	Lumberland	73	85	Easton	156	365	Sheldon	165	389
Oswegatchie	195	237	Mamakating	194	374	Fort Ann	150	197	Warsaw	284	762
Parishville	158	229	Neversink	222	413	Fort Edward	45	65	Wethersfield	95	289
Piercefield	43	47	Rockland	170	246	Granville	192	332	Total	2,628	6,488
Pierrepont	114	157	Thompson	151	203	Greenwich	204	337	Yates		
Pitcairn	67	94	Tusten	139	182	Hampton	61	85	Barrington	241	670
Potsdam	227	345	Total	2,475	3,895	Hartford	67	84	Benton	124	351
Rossie	65	76	Tioga			Hebron	128	233	Italy	136	370
Russell	193	294	Barton	196	349	Jackson	90	185	Jerusalem	424	1,233
Stockholm	147	250	Berkshire	93	264	Kingsbury	33	56	Middlesex	194	572
Waddington	114	157	Candor	271	598	Putnam	40	55	Milo	95	228
Total	3,772	5,046	Newark Valley	180	494	Salem	176	368	Potter	172	435
Steuben			Nichols	164	283	White Creek	131	226	Starkey	131	421
Addison	151	278	Owego	429	891	Whitehall	120	175	Torrey	52	109
Avoca	133	241	Richford	119	266	Total	1,938	3,348	Total	1,569	4,389
Bath	398	720	Spencer	103	259	Wayne			Statewide Totals		
Bradford	135	213	Tioga	92	189	Arcadia	194	487	Male Adults	113,385	
Cameron	310	562	Total	1,647	3,593	Butler	109	263	Male Fawns	17,359	
Campbell	172	294	Tompkins			Galen	232	571	Female Adults	80,584	
Canisteo	314	588	Caroline	123	324	Huron	120	345	Female Fawns	16,459	
Caton	160	291	Danby	163	431	Lyons	156	387	Total	227,787	
Cohocton	191	365	Dryden	265	597	Macedon	132	297			
Corning	128	250	Enfield	122	259	Marion	136	345			
Corning City	2	2	Groton	116	292	Ontario	179	430			
Dansville	181	306	Ithaca	93	163	Palmyra	189	453			
Erwin	126	221	Lansing	182	441	Rose	126	322			
Fremont	90	138	Newfield	200	509	Savannah	136	358			
Greenwood	212	506	Ulysses	155	307	Sodus	224	602			
Hartsville	209	452	Total	1,419	3,323	Walworth	130	290			
Hornby	104	211	Ulster			Williamson	198	638			
Hornell City	22	41	Denning	88	123	Wolcott	106	290			
Hornellsville	188	479	Esopus	76	142	Total	2,367	6,078			
Howard	270	512	Gardiner	91	220	Westchester					
Jasper	256	645	Hardenburgh	89	103	Bedford	83	164			

Adult Buck Take Density by Town 2018



Antlerless Deer Take Density by Town 2018



**NEW YORK STATE
DEPARTEMENT OF ENVIRONMENTAL CONSERVATION**

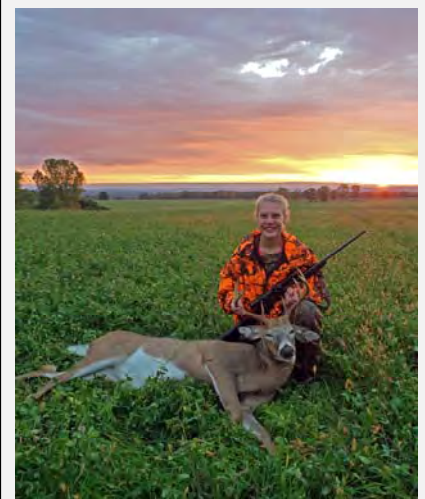
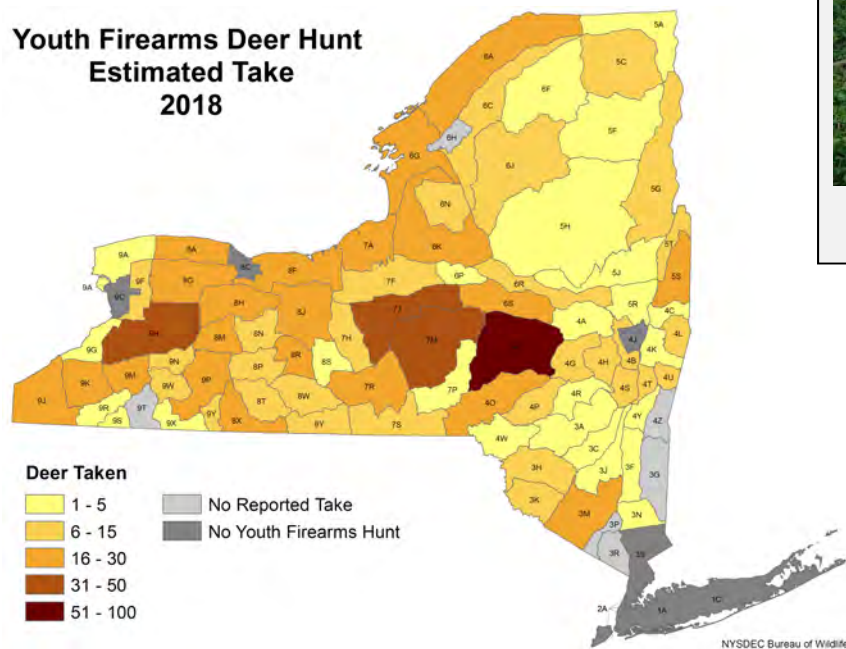
2018 Youth Big Game Hunt

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.

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

Youth Firearms Deer Hunt Estimated Take 2018



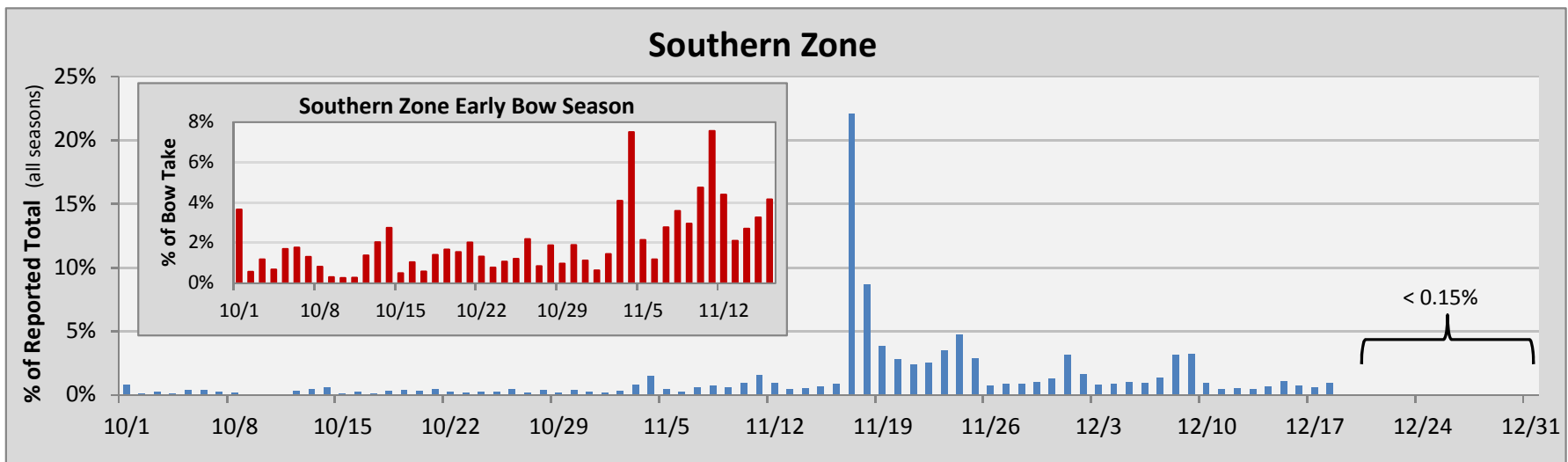
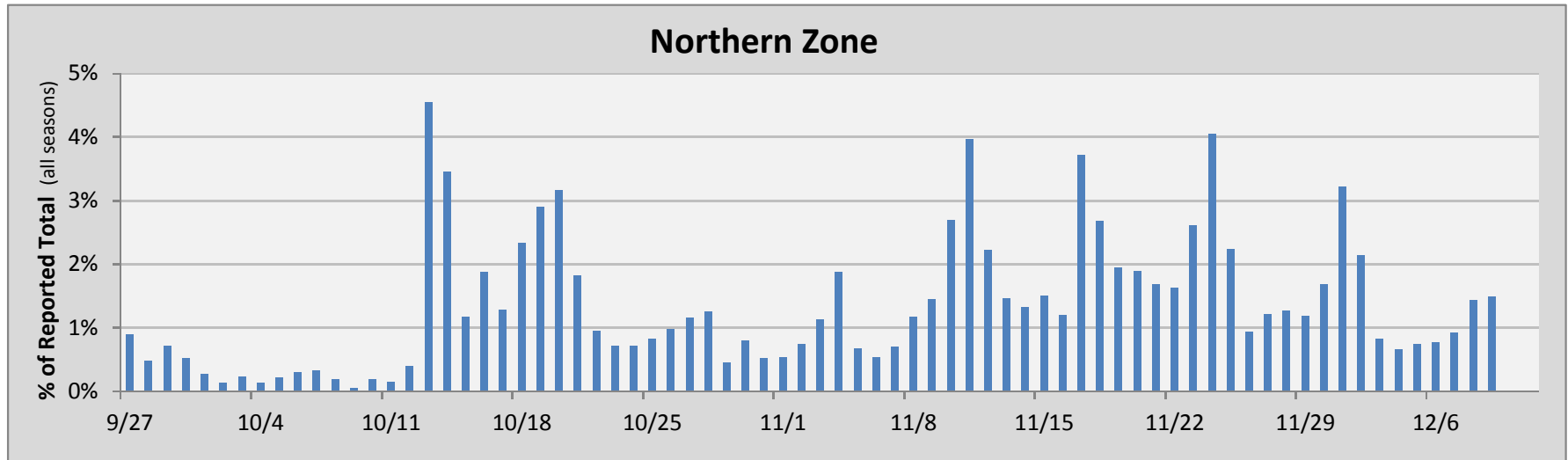
Westfall, 2018 Youth Big Game
Hunt photo by Julius Westfall.

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

NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Reported Deer Take by Day - 2018



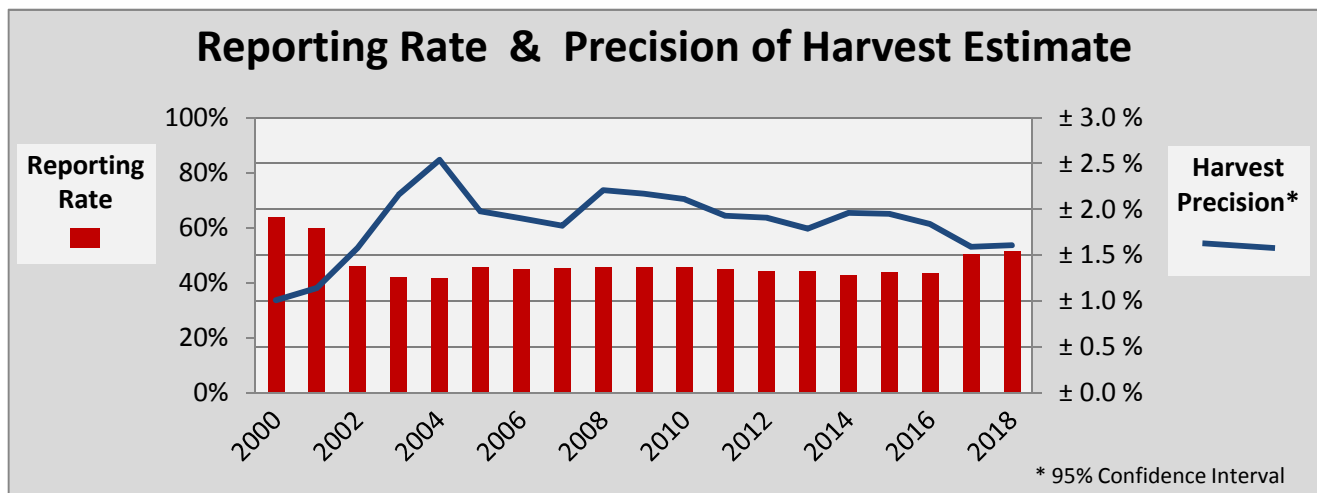
Note: Bowhunting season ended in Westchester County on 12/31/18. Harvest reports for the January season in Suffolk County are not shown here.

NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

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%

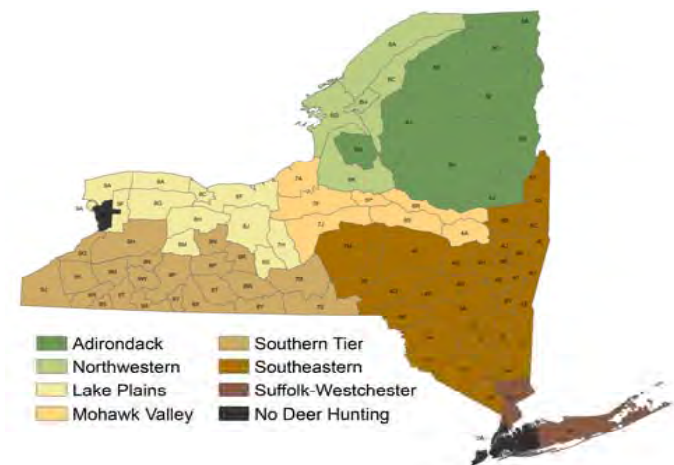
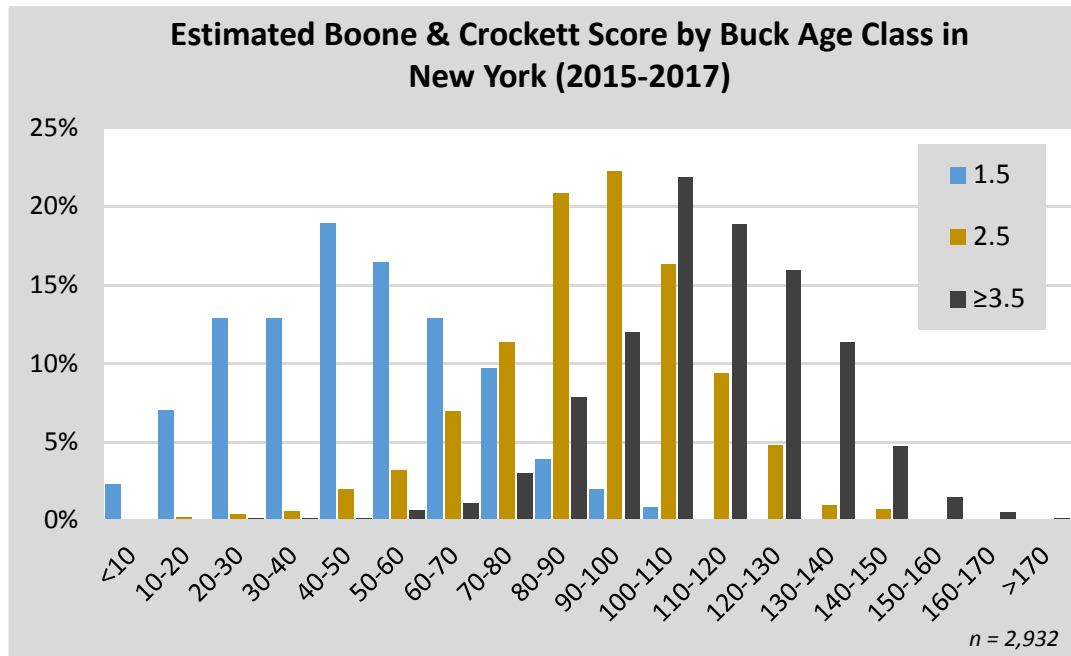
Note: Estimated take by implement is a rough approximation obtained by multiplying the proportion of reported take (for each implement) by the total calculated harvest.

NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

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 & Crockett 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

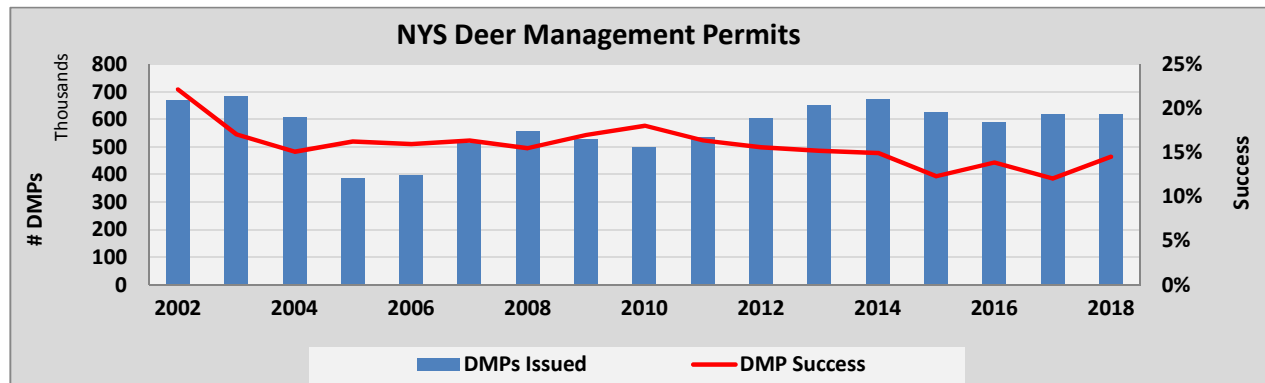
Deer Management Permit Summary - 2018

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.

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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

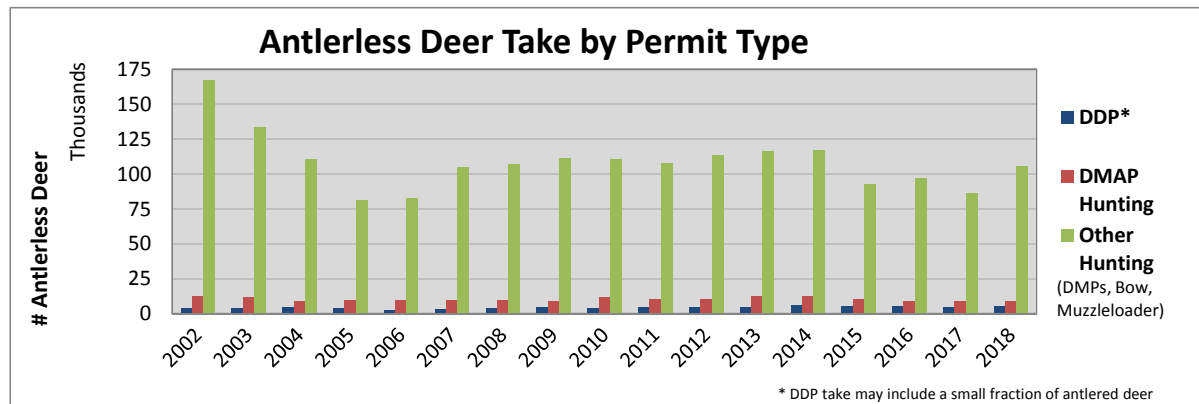
2018 Deer Damage Summary by DEC Region

	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.



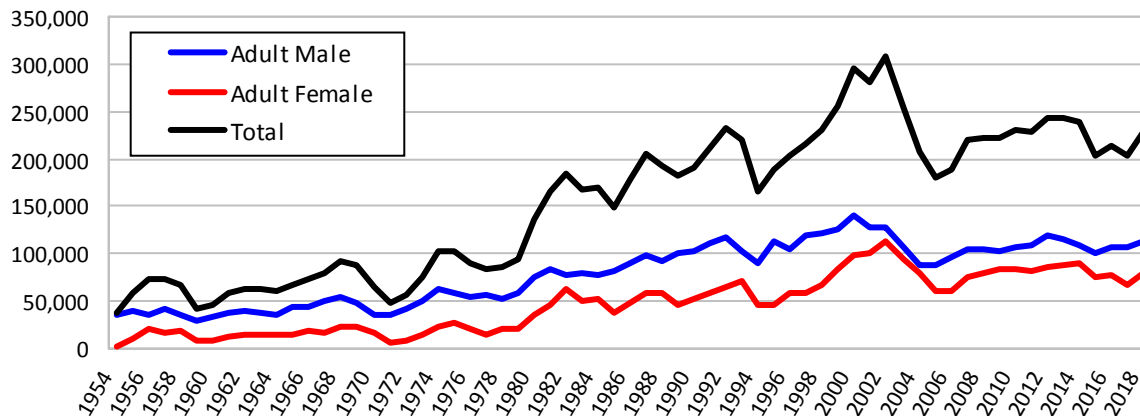
NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Statewide Total
CALCULATED LEGAL DEER TAKE IN NEW YORK STATE

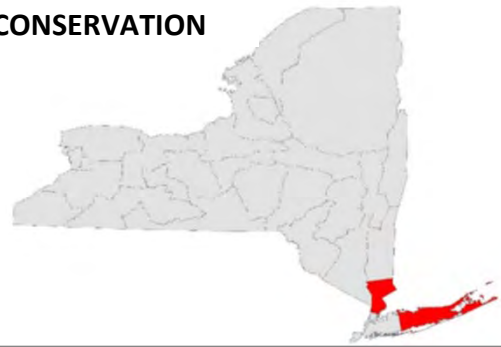
YEAR	MALES.....		FEMALES.....		TOTAL
	ADULTS	FAWNS	ADULTS	FAWNS	
2018	113,385	17,359	80,584	16,459	227,787
2017	107,804	15,805	67,702	12,116	203,427
2016	107,006	13,883	78,288	13,884	213,061
2015	99,572	15,389	75,157	12,855	202,973
2014	108,604	20,848	90,321	18,899	238,672
2013	114,716	22,395	88,634	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

YEAR	MALES.....		FEMALES.....		TOTAL
	ADULTS	FAWNS	ADULTS	FAWNS	
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

New York State Deer Harvest



NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

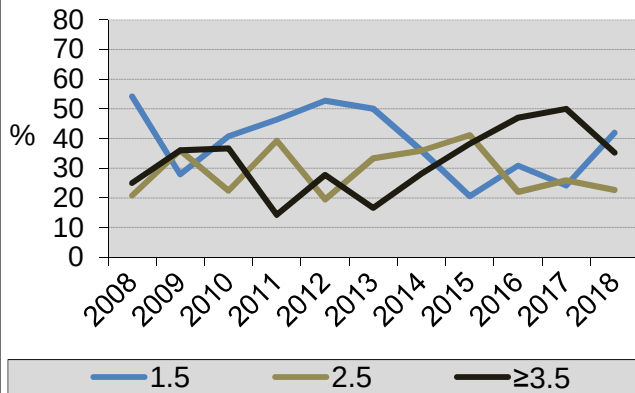


Suffolk - Westchester WMU

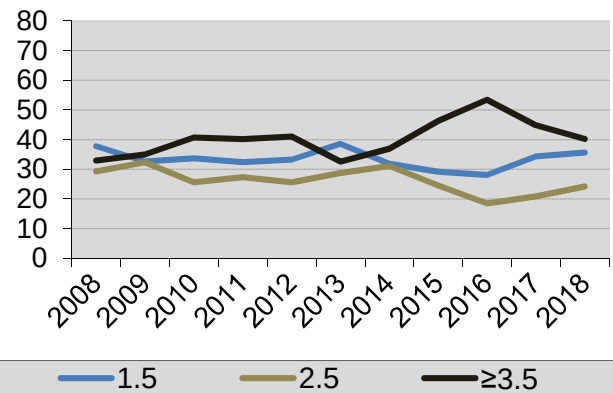
Aggregate

(WMUs 1C, 3S)

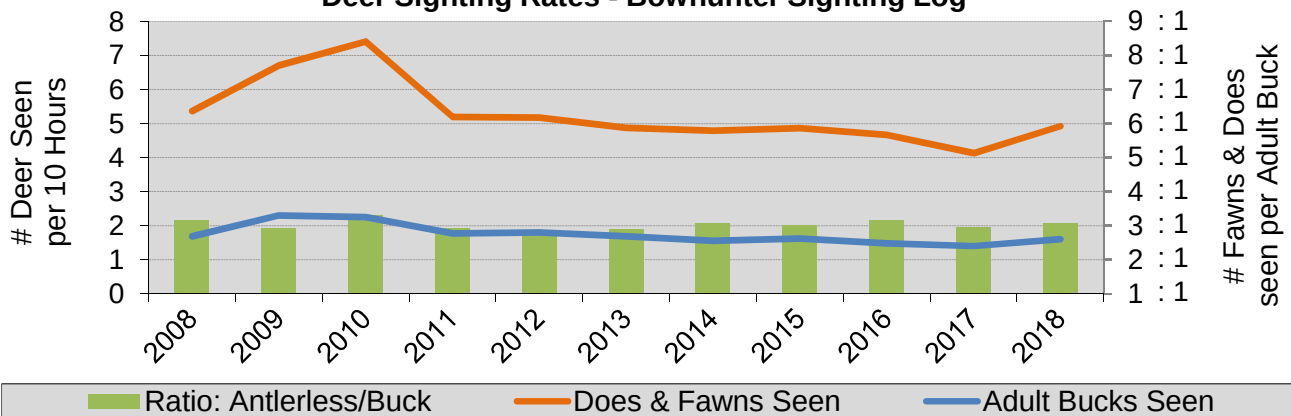
Age Distribution of Adult Buck Take



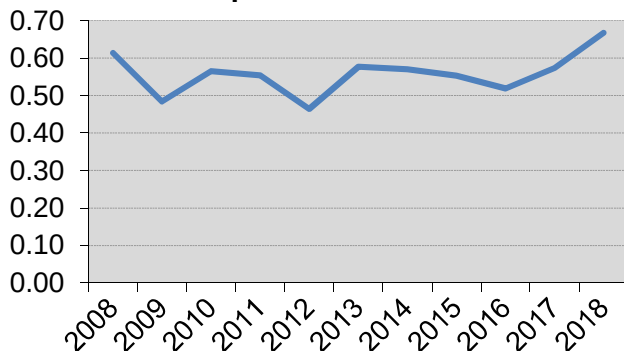
Age Distribution of Adult Doe Take



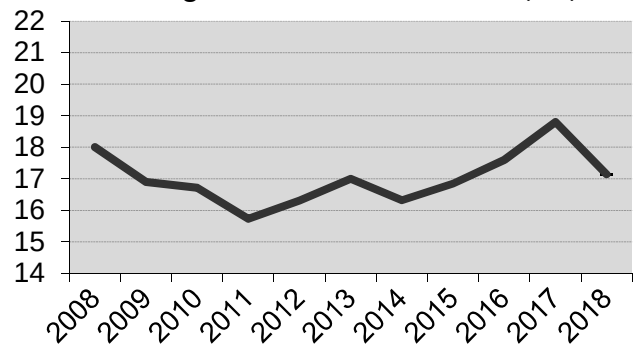
Deer Sighting Rates - Bowhunter Sighting Log



Fawns per Adult Doe in Harvest



Yearling Antler Beam Diameter (mm)



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 population.

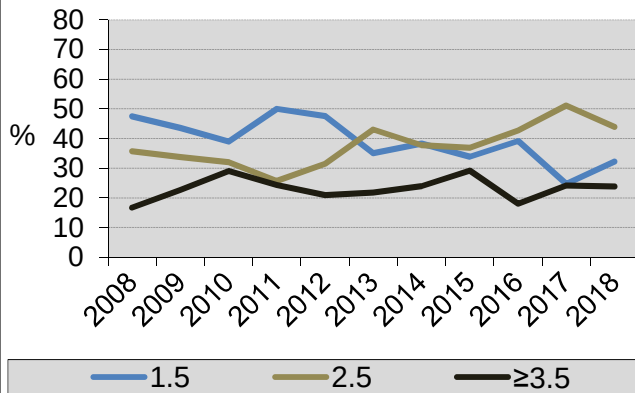
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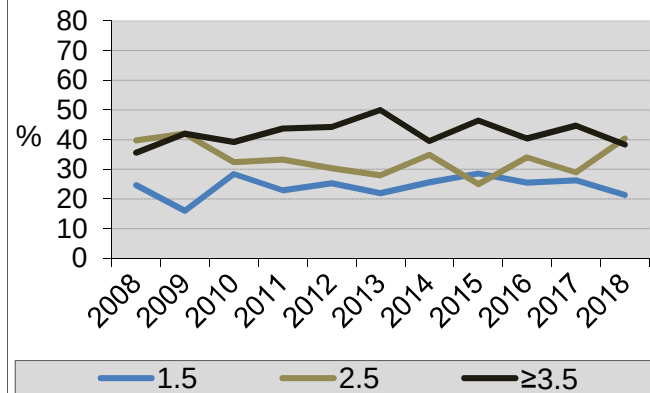
SE Hudson WMU Aggregate

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

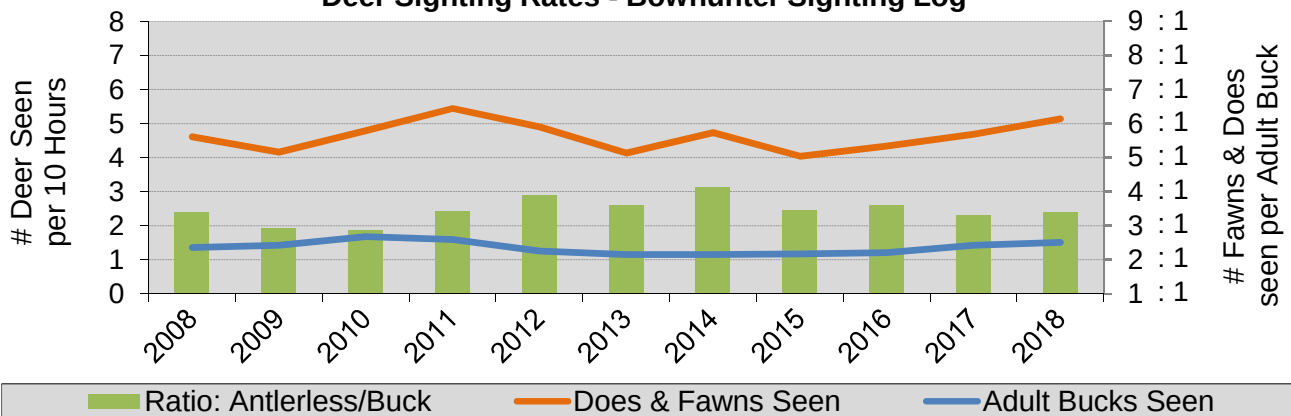
Age Distribution of Adult Buck Take



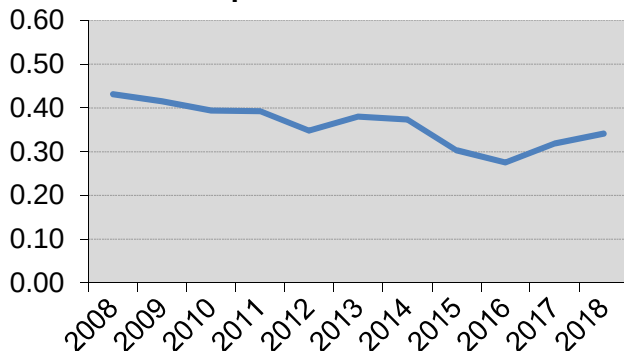
Age Distribution of Adult Doe Take



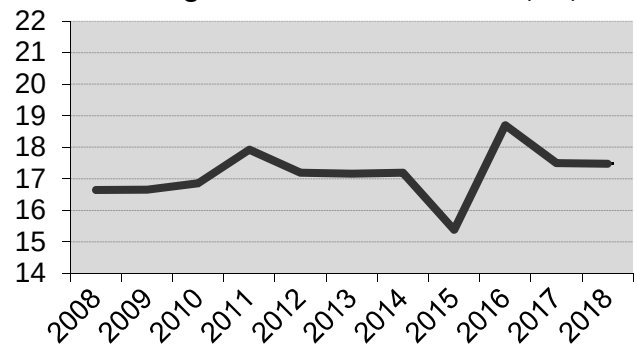
Deer Sighting Rates - Bowhunter Sighting Log



Fawns per Adult Doe in Harvest



Yearling Antler Beam Diameter (mm)



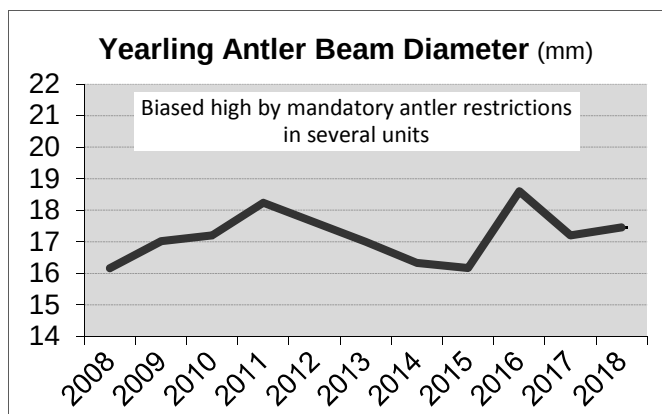
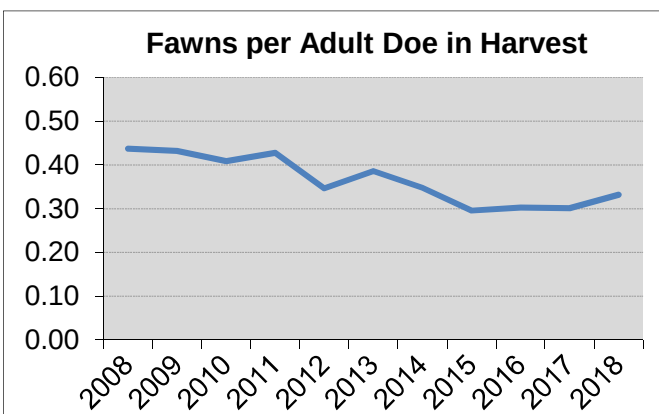
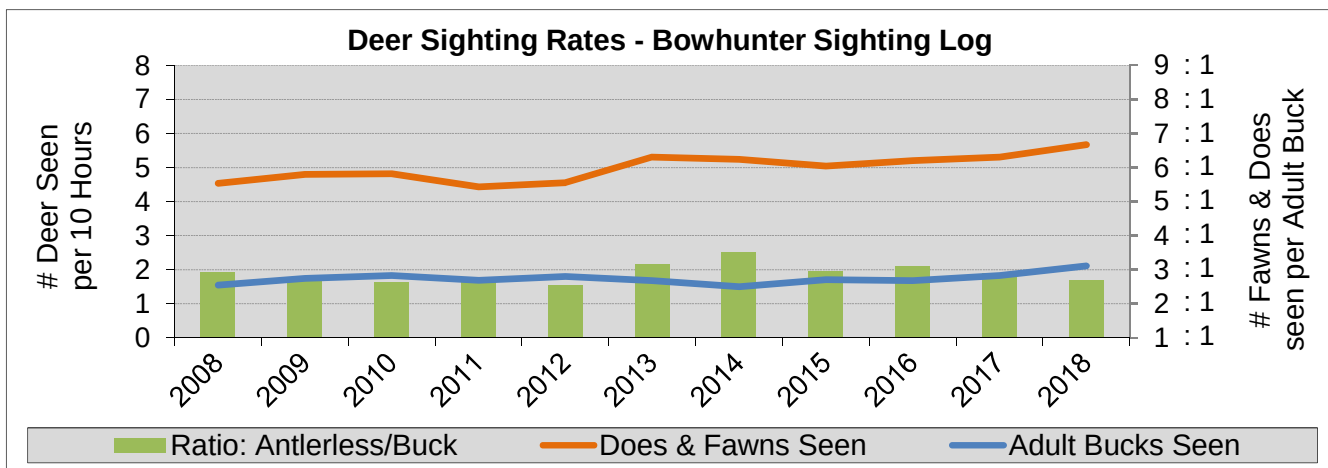
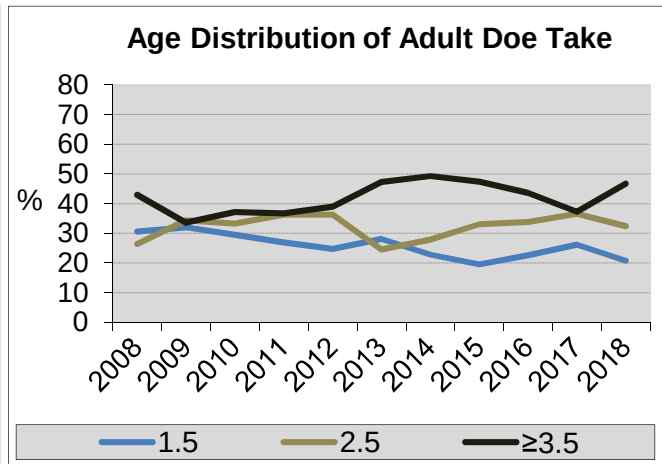
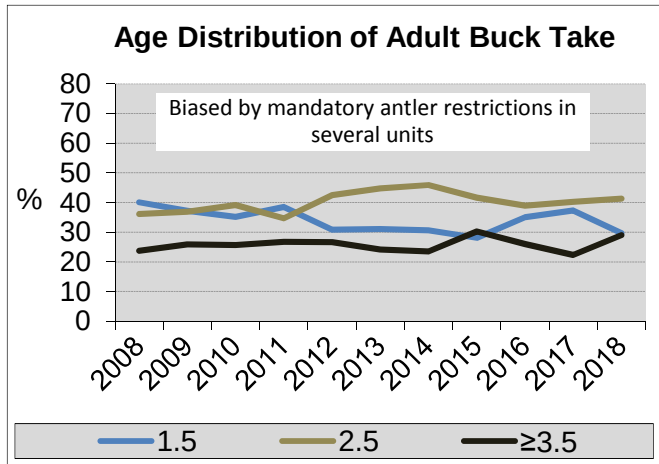
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SW Hudson WMU Aggregate

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



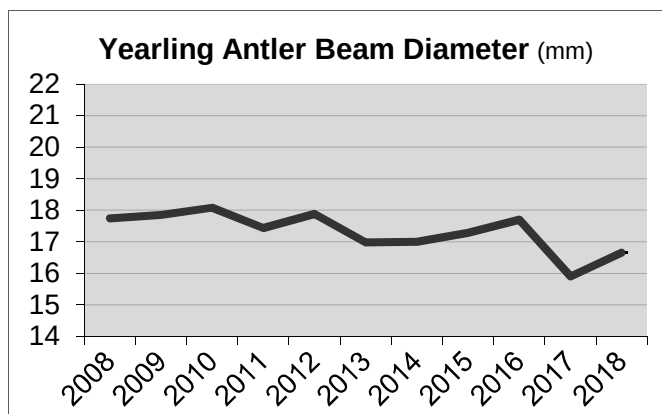
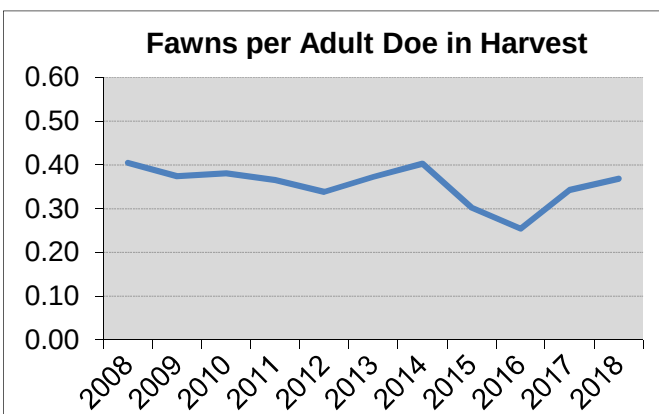
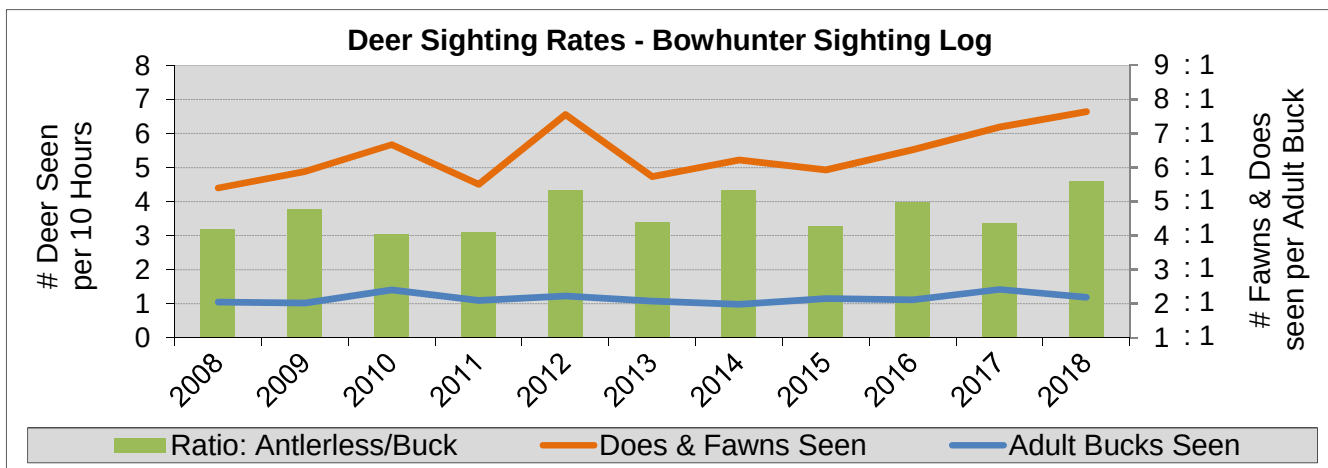
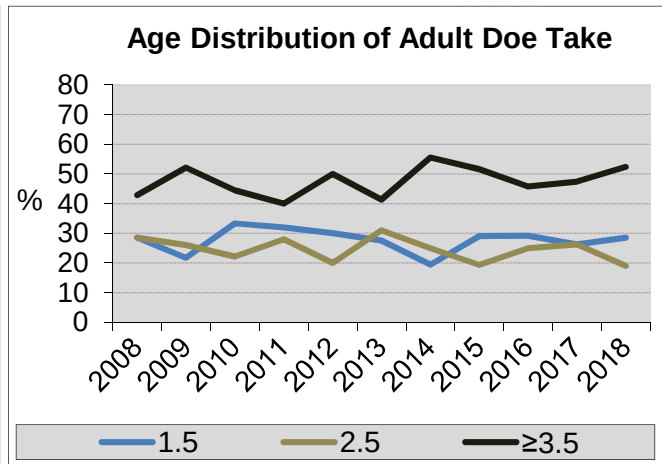
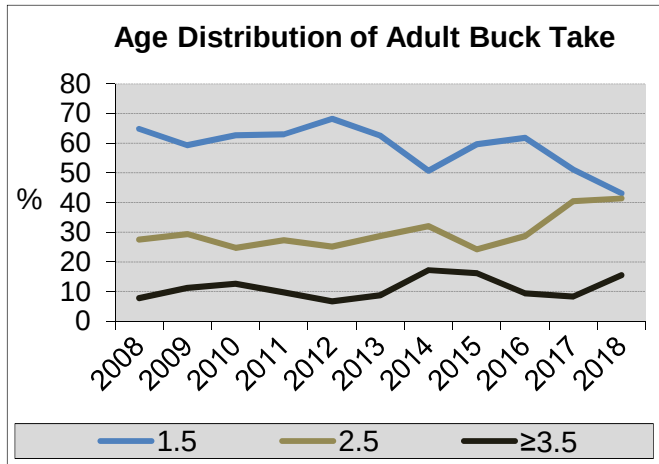
WMU Aggregates are based on similar ecological features, human population density, land uses, and deer harvest history. WMU Aggregates provide reasonable sample sizes and scale for biological monitoring of the deer population.

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NE Hudson WMU Aggregate

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



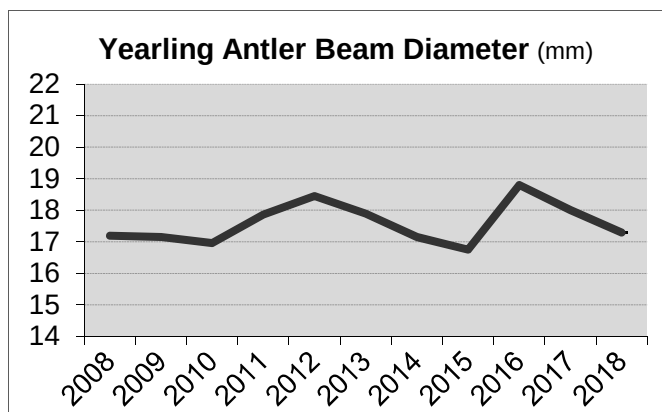
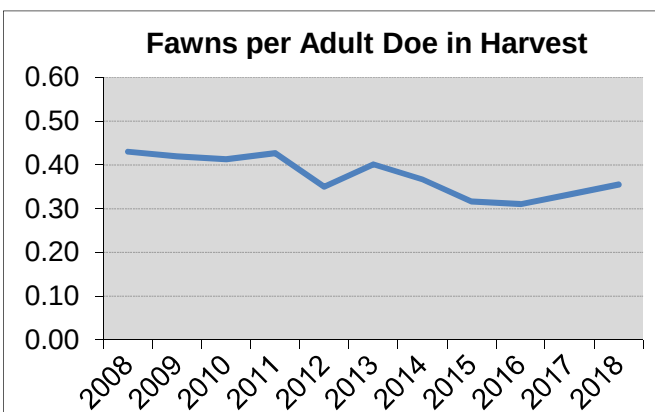
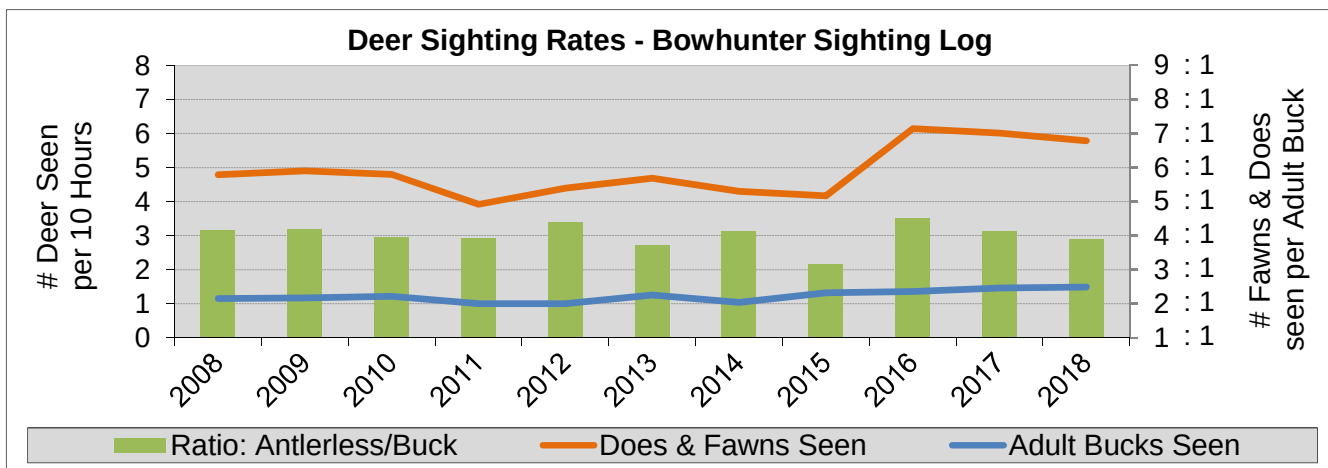
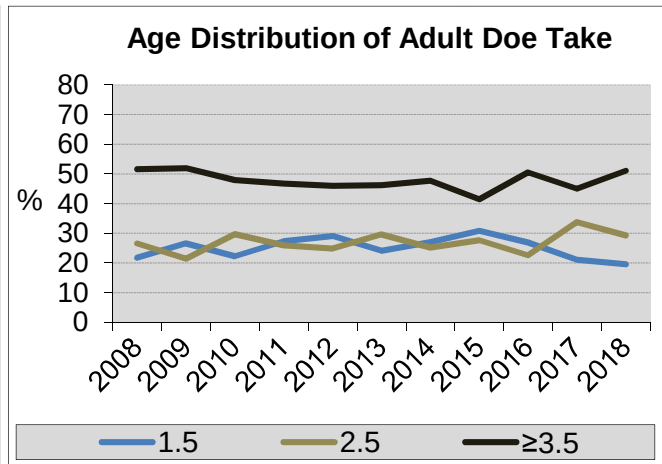
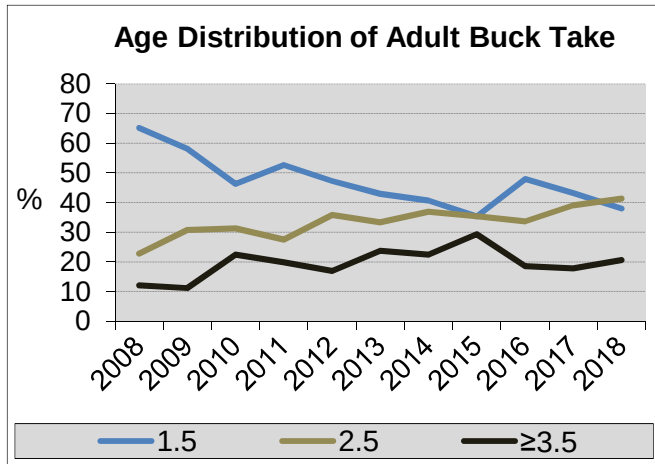
WMU Aggregates are based on similar ecological features, human population density, land uses, and deer harvest history. WMU Aggregates provide reasonable sample sizes and scale for biological monitoring of the deer population.

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NW Hudson WMU Aggregate

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



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 population.

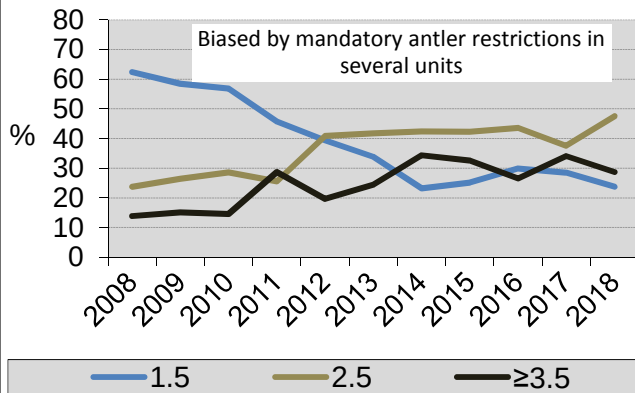
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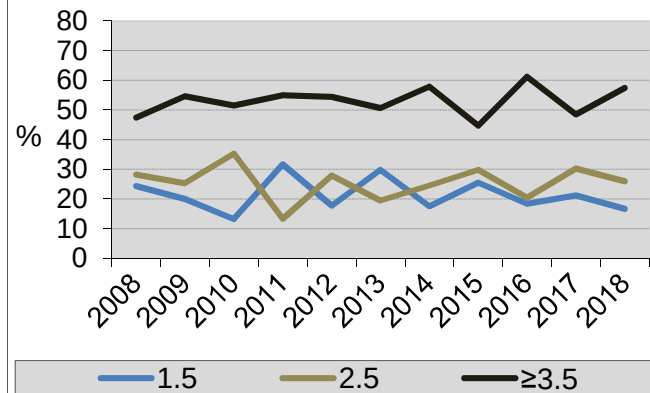
Catskills WMU Aggregate

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

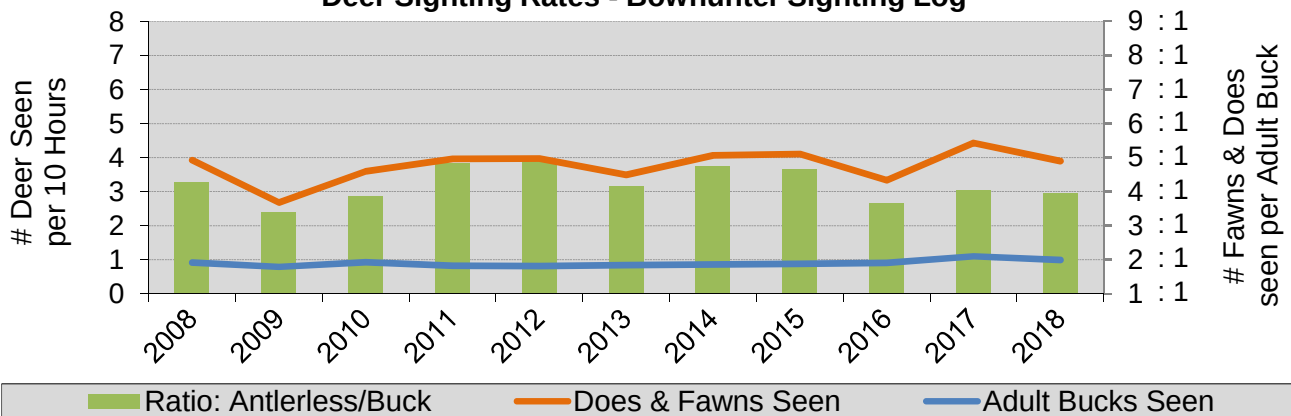
Age Distribution of Adult Buck Take



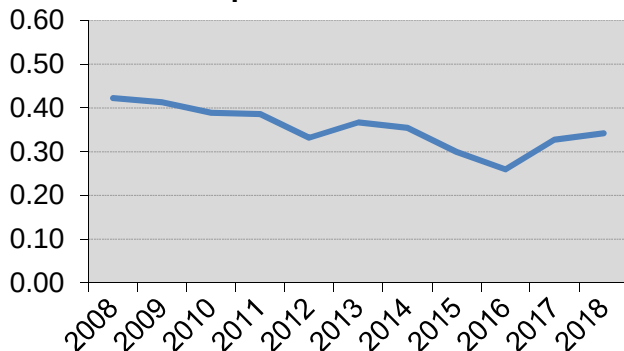
Age Distribution of Adult Doe Take



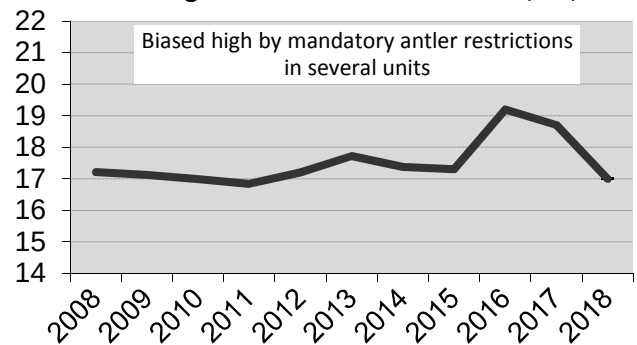
Deer Sighting Rates - Bowhunter Sighting Log



Fawns per Adult Doe in Harvest



Yearling Antler Beam Diameter (mm)



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 population.

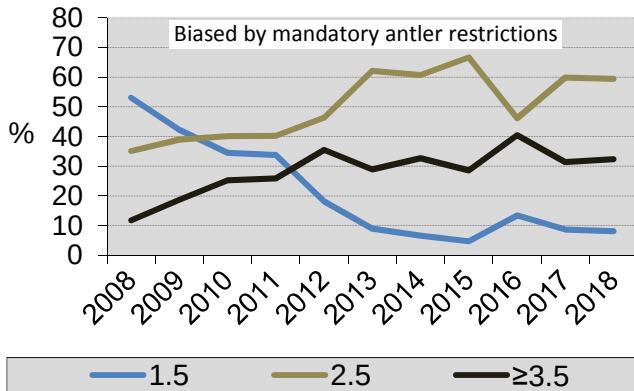
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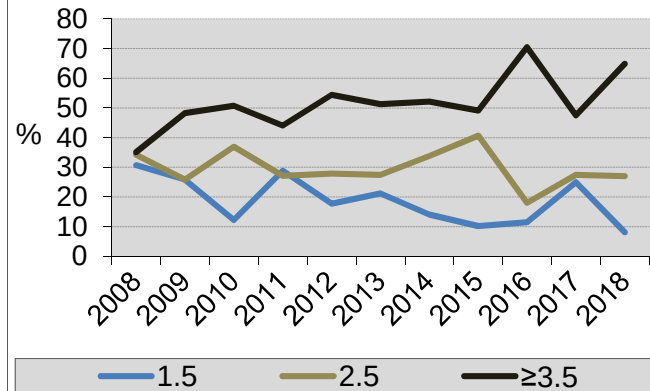
Del-Sullivan WMU Aggregate

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

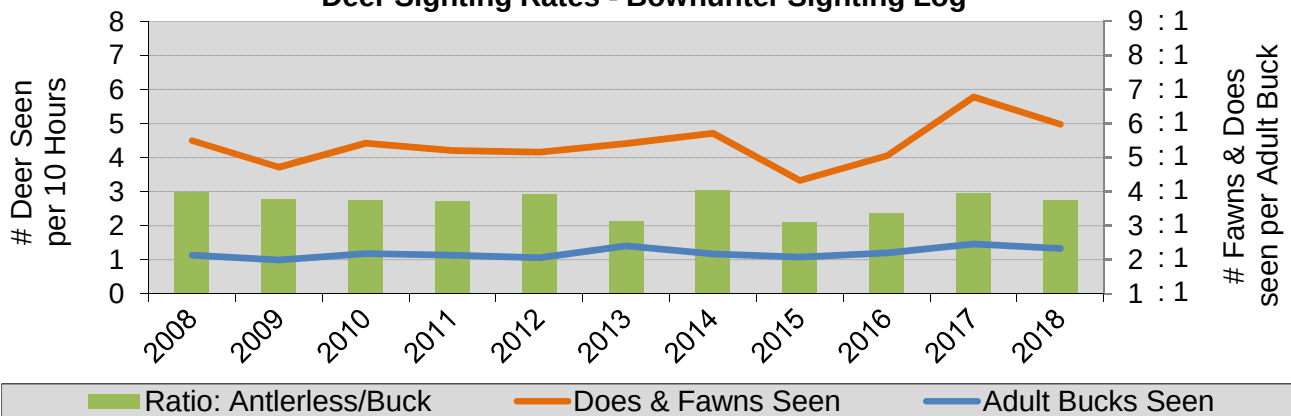
Age Distribution of Adult Buck Take



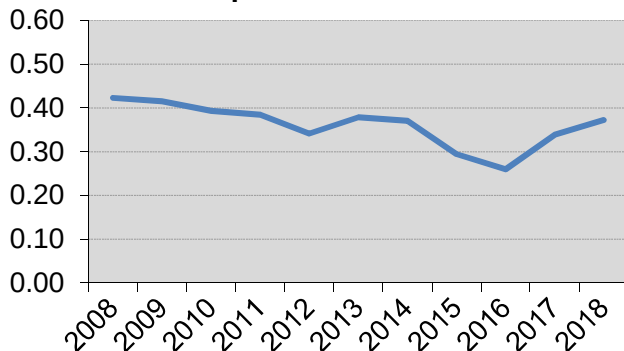
Age Distribution of Adult Doe Take



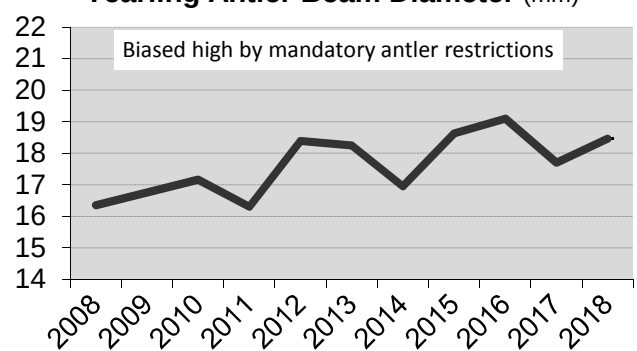
Deer Sighting Rates - Bowhunter Sighting Log



Fawns per Adult Doe in Harvest



Yearling Antler Beam Diameter (mm)



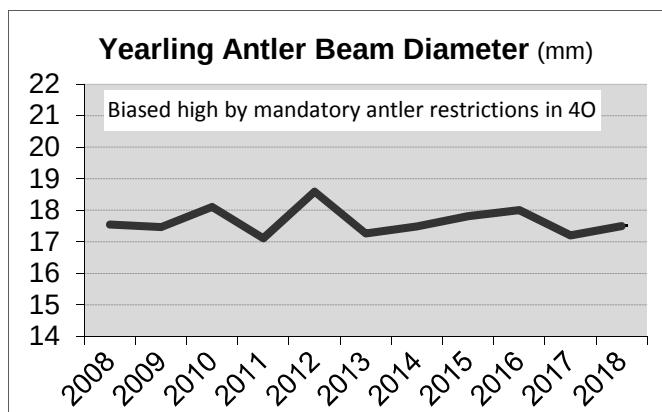
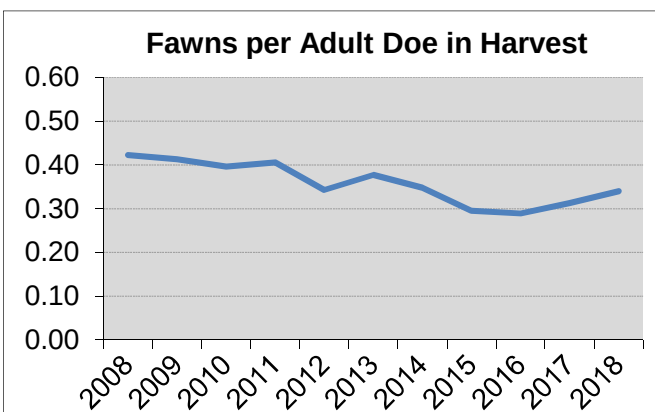
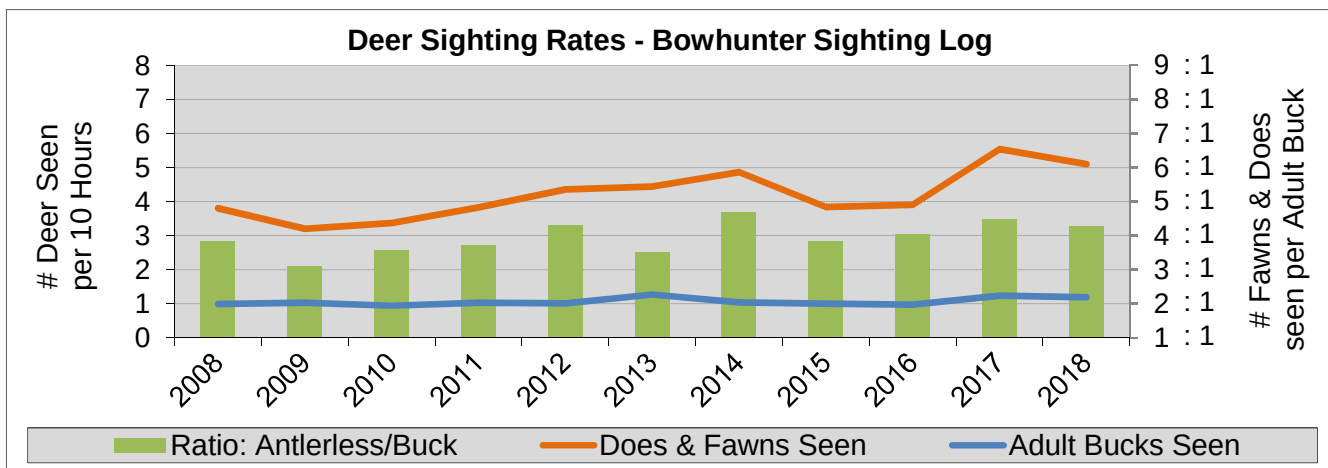
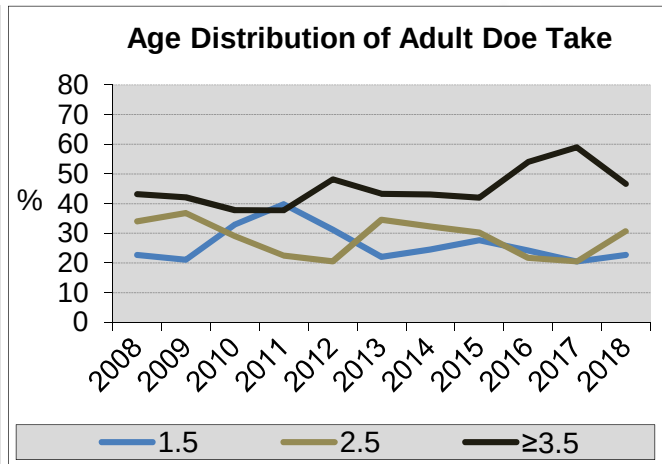
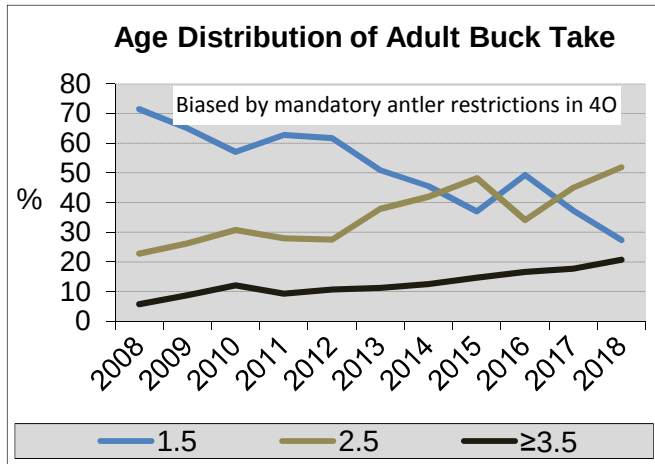
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Del-Otsego WMU Aggregate

(WMUs 4F, 4O)

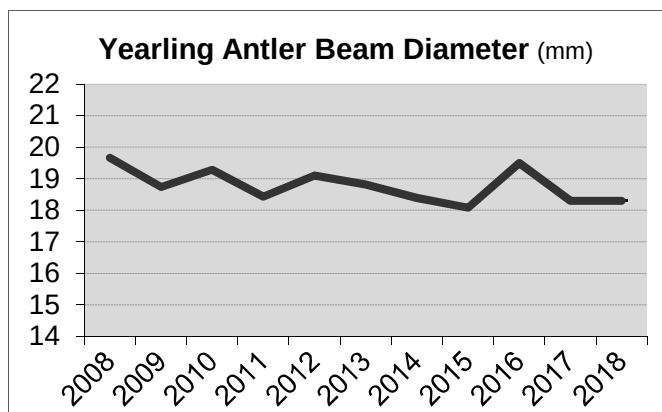
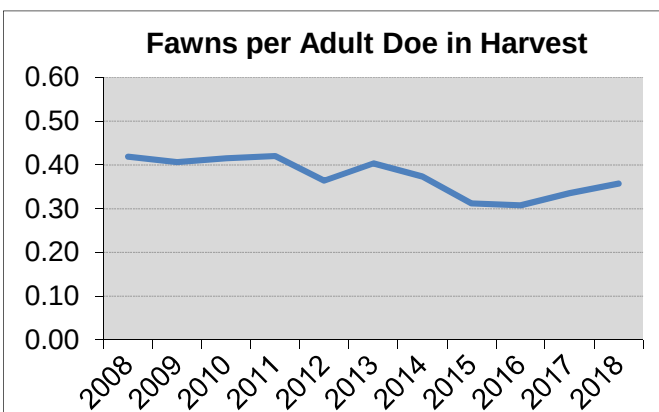
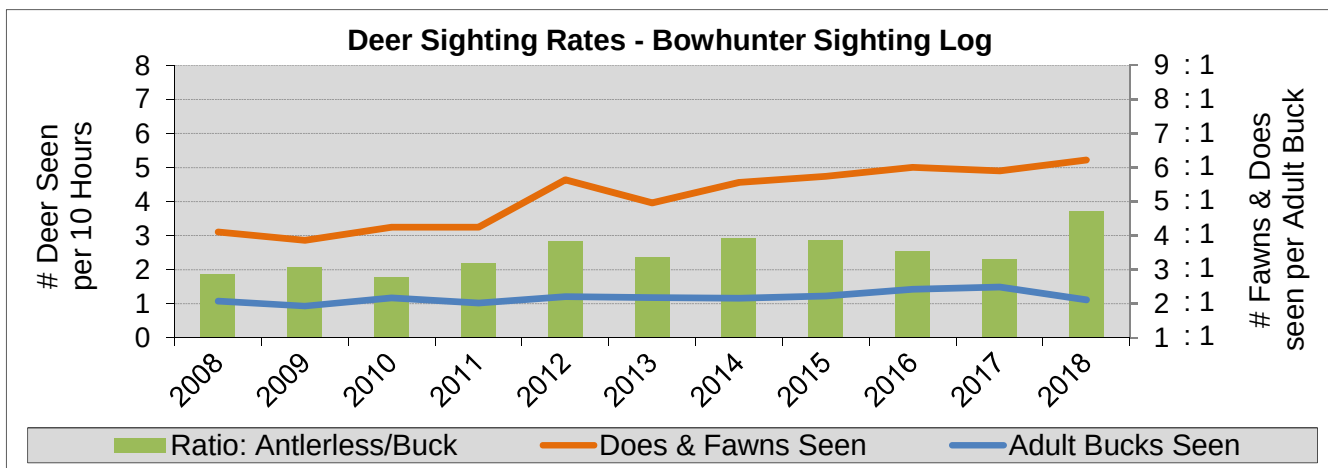
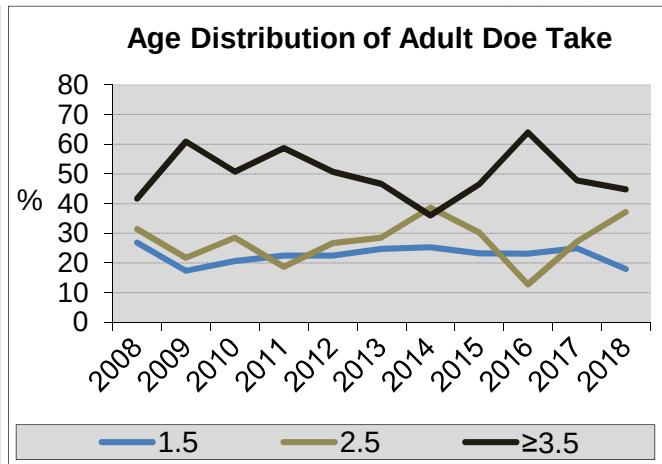
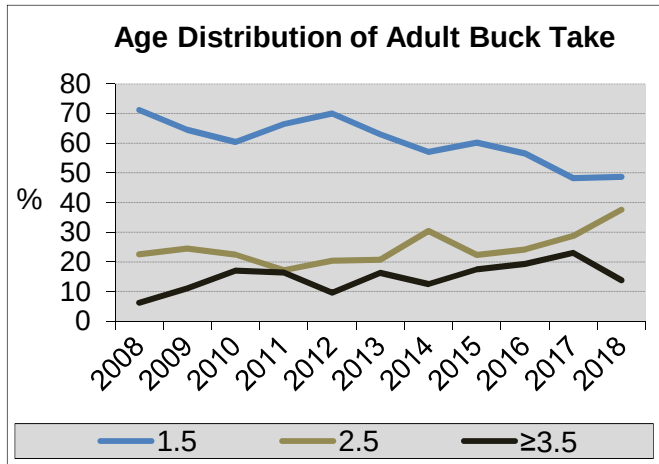


WMU Aggregates are based on similar ecological features, human population density, land uses, and deer harvest history. WMU Aggregates provide reasonable sample sizes and scale for biological monitoring of the deer population.

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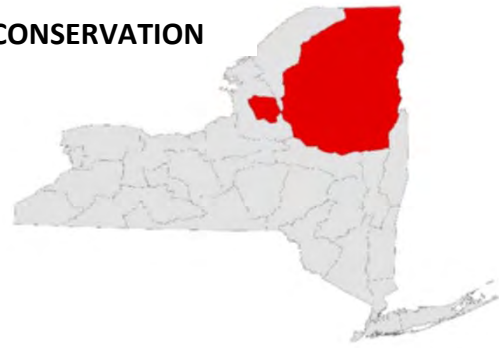
Mohawk Valley WMU
Aggregate

(WMUs 4A, 6R, 6S)



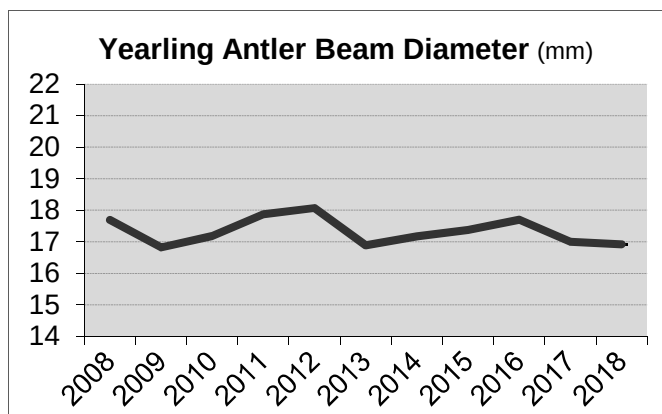
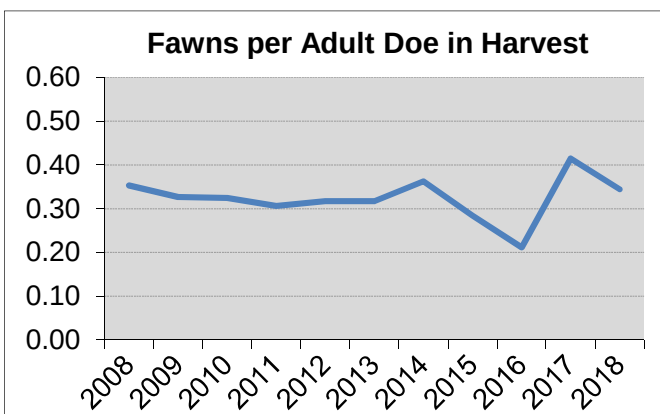
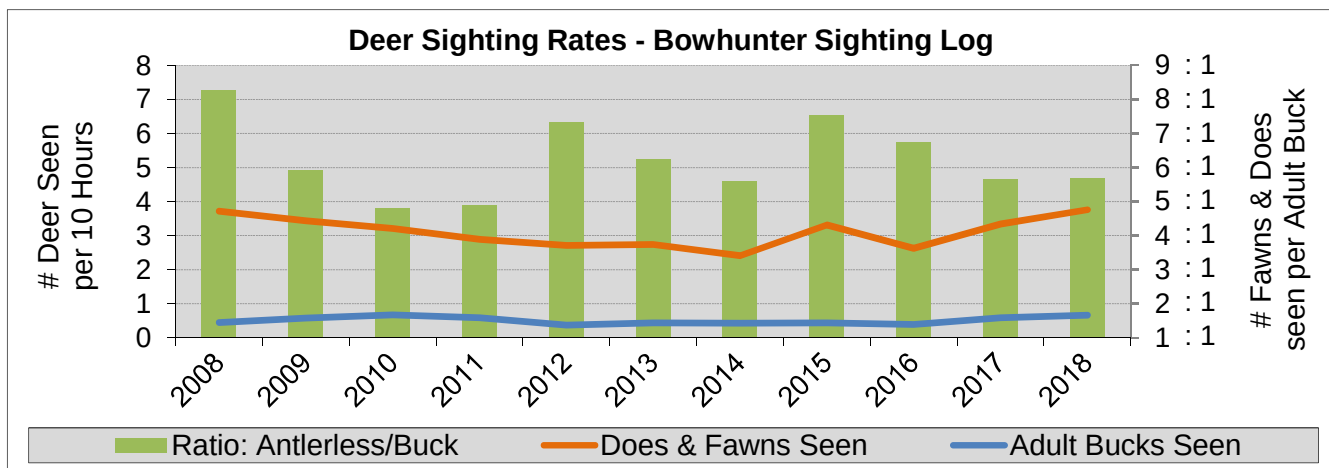
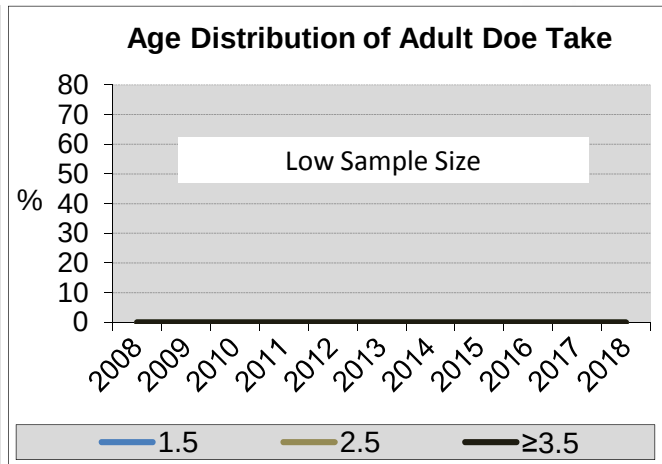
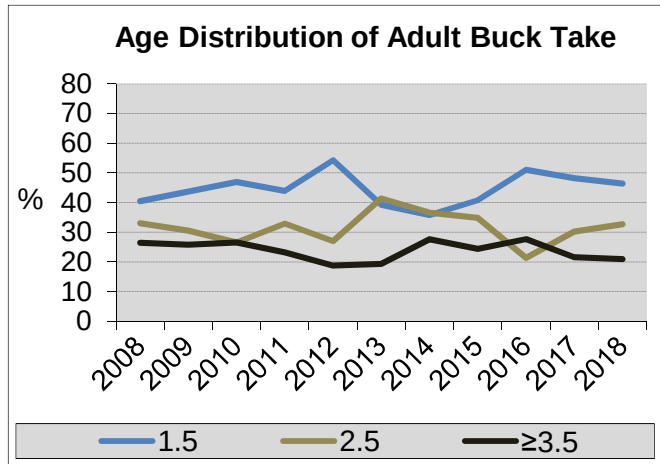
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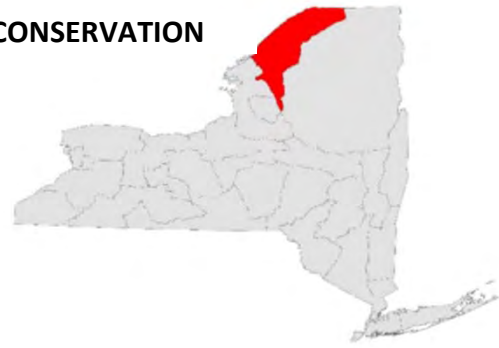
Adirondacks WMU Aggregate

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



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 population.

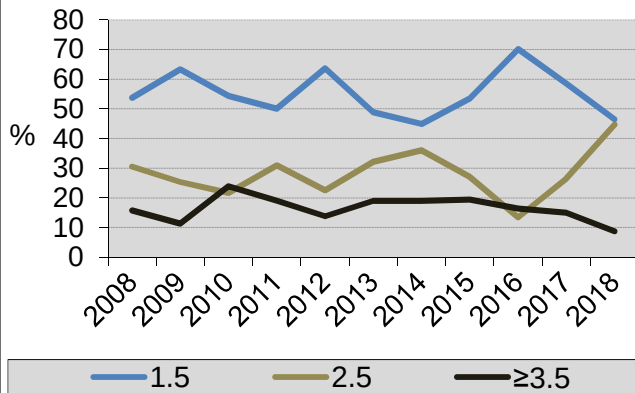
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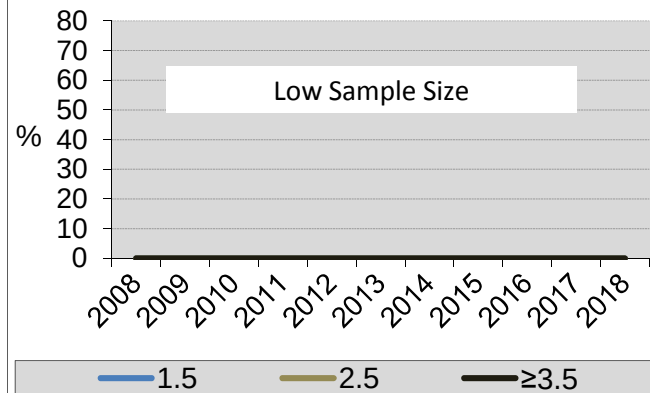
**St. Lawrence Valley WMU
Aggregate**

(WMUs 6A, 6C, 6H)

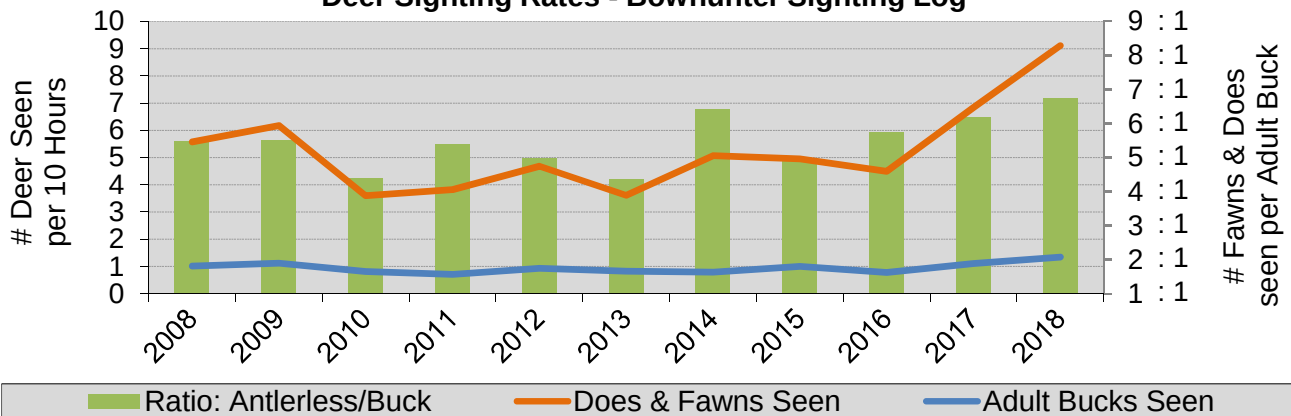
Age Distribution of Adult Buck Take



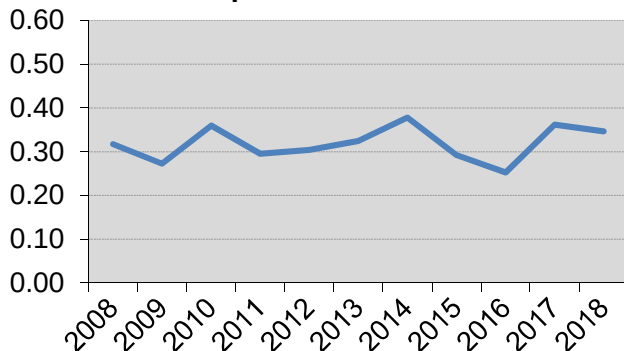
Age Distribution of Adult Doe Take



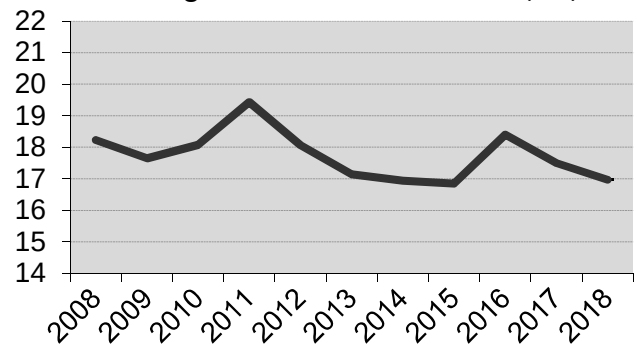
Deer Sighting Rates - Bowhunter Sighting Log



Fawns per Adult Doe in Harvest



Yearling Antler Beam Diameter (mm)



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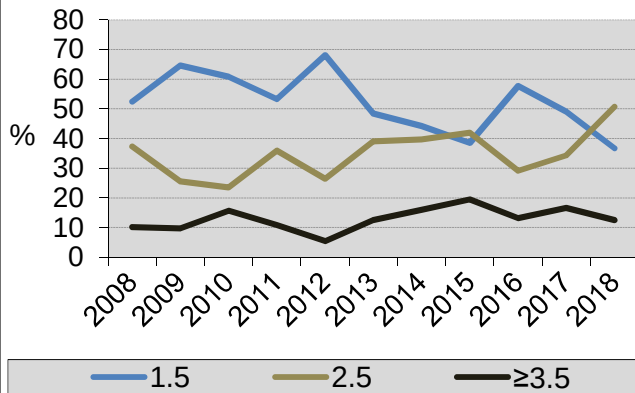


E Lake Plains WMU

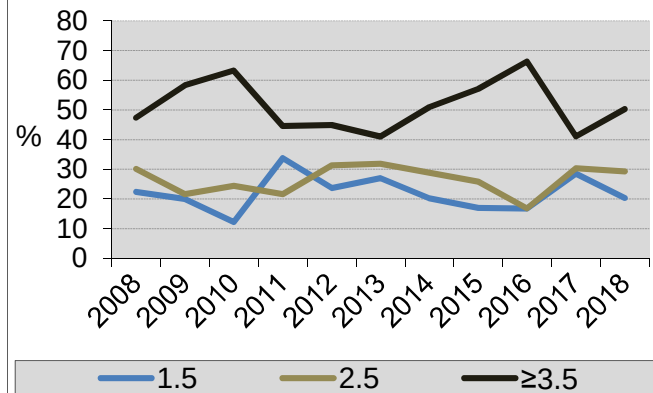
Aggregate

(WMUs 6G, 6K)

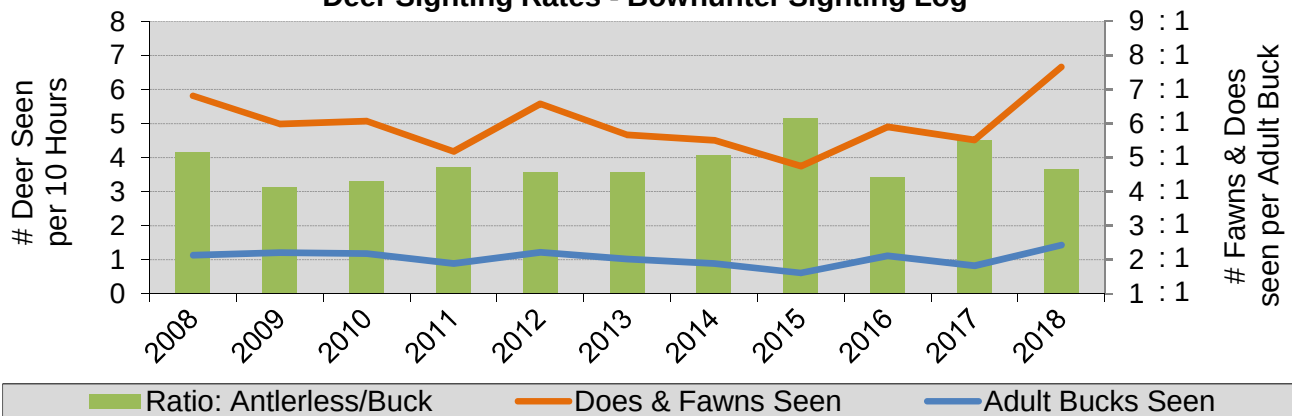
Age Distribution of Adult Buck Take



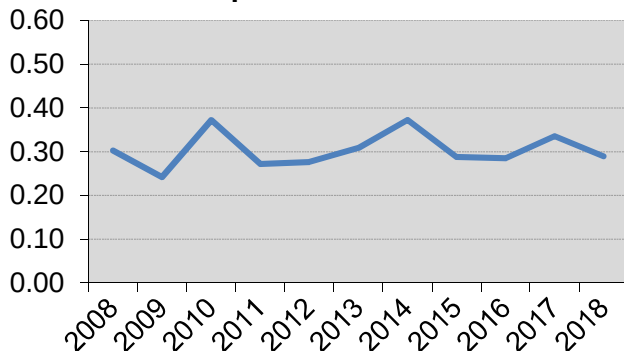
Age Distribution of Adult Doe Take



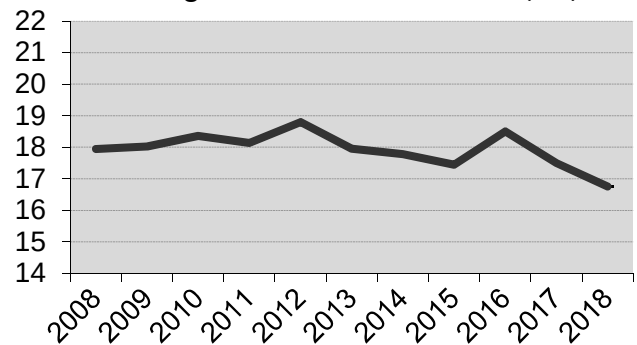
Deer Sighting Rates - Bowhunter Sighting Log



Fawns per Adult Doe in Harvest



Yearling Antler Beam Diameter (mm)



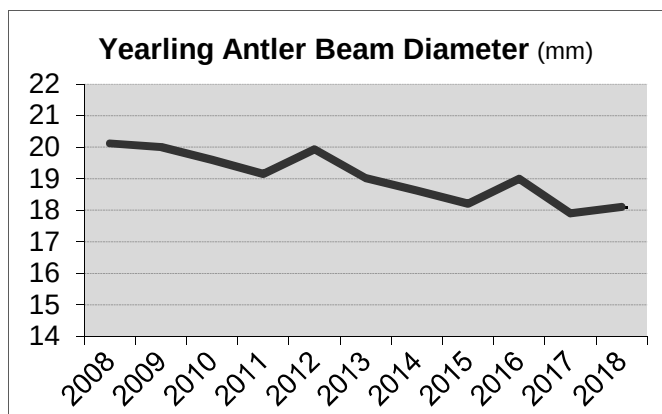
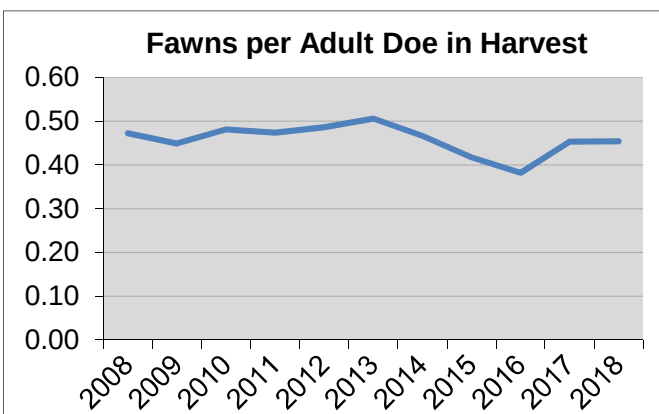
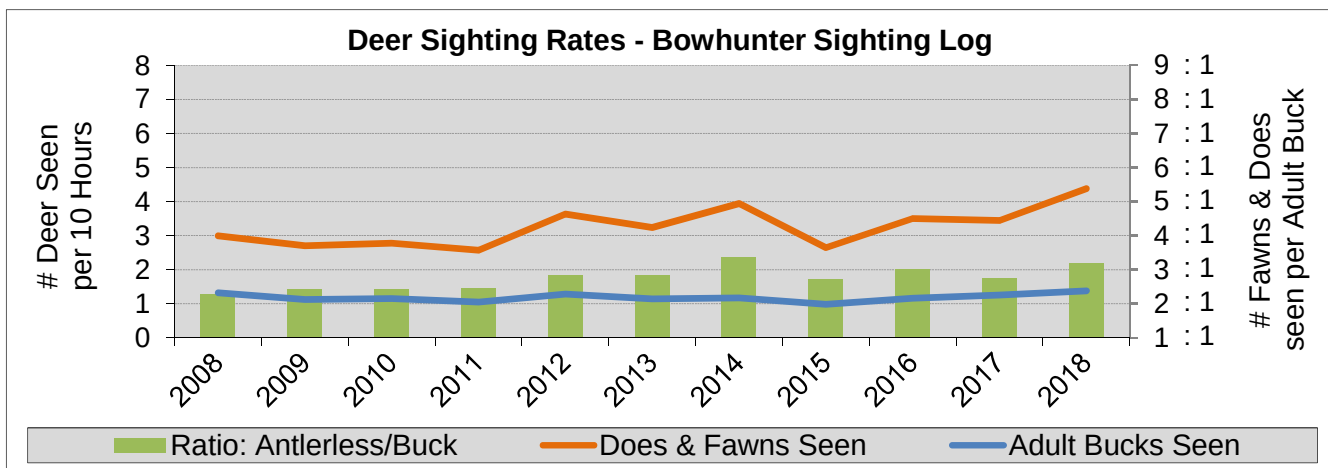
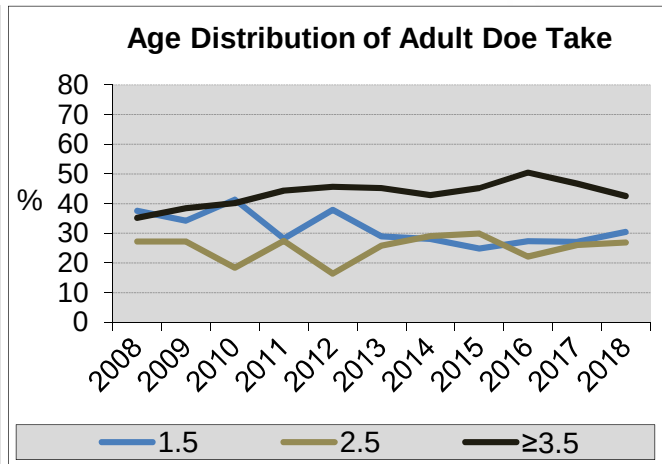
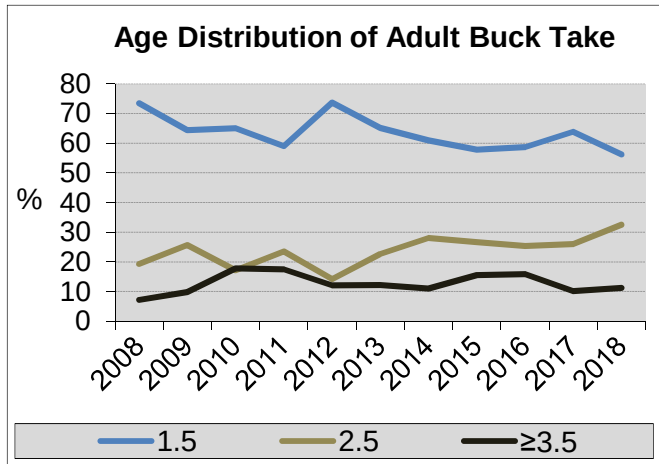
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Central NY WMU Aggregate

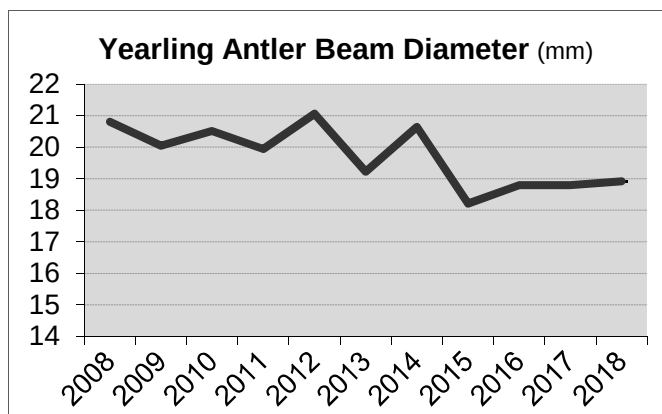
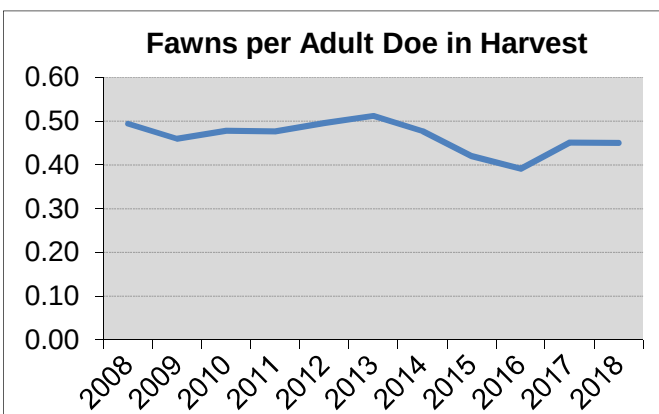
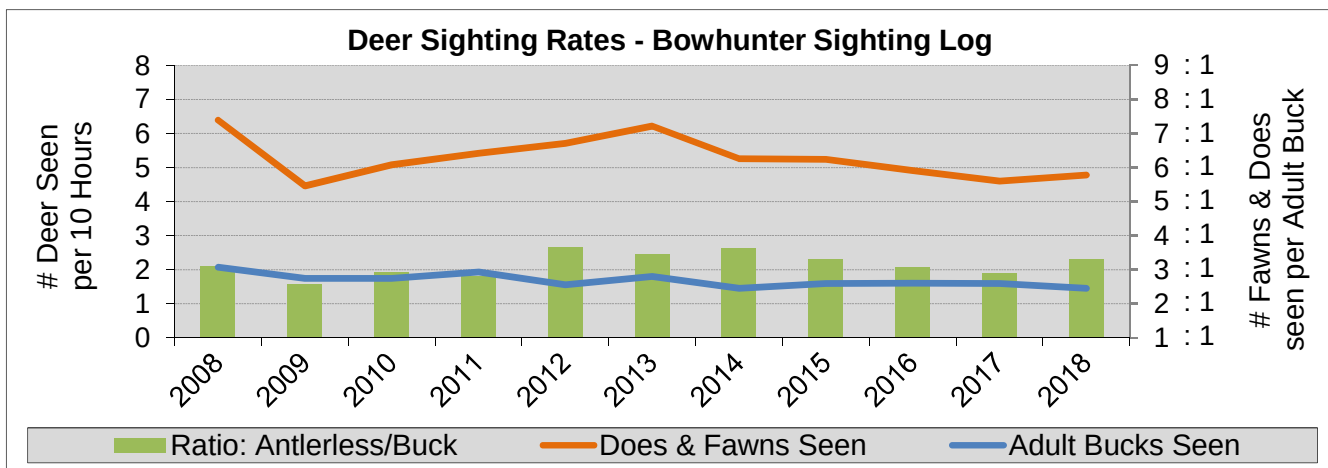
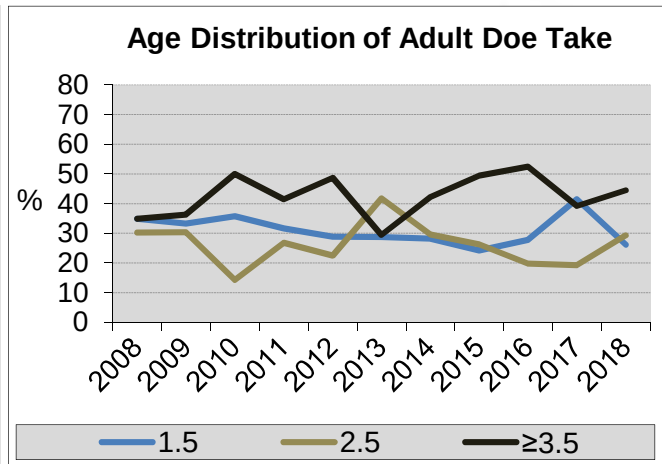
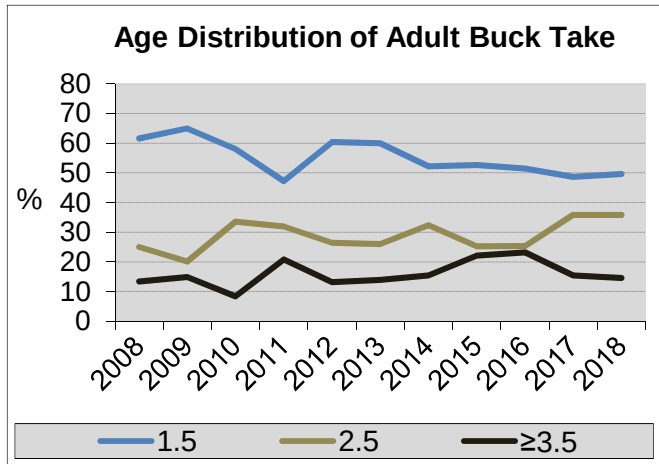
(WMUs 6P, 7A, 7F)



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NE Appalachian Hills WMU
Aggregate
(WMU 7J)



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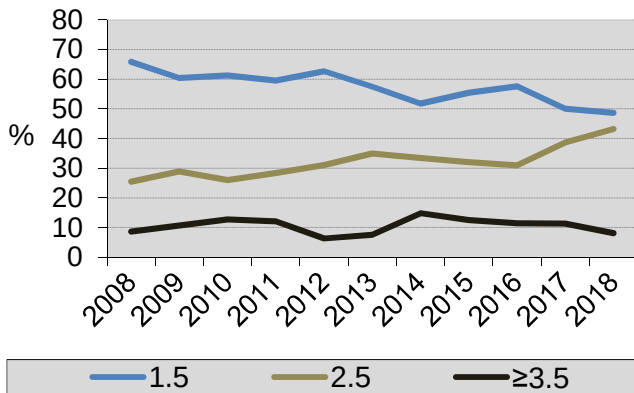


E Appalachian Plateau WMU

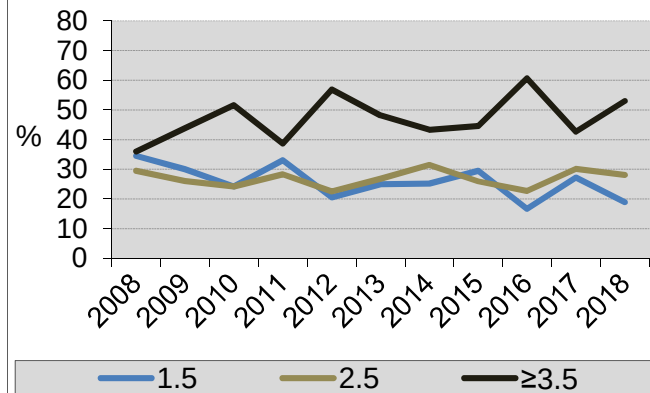
Aggregate

(WMUs 7M, 7P)

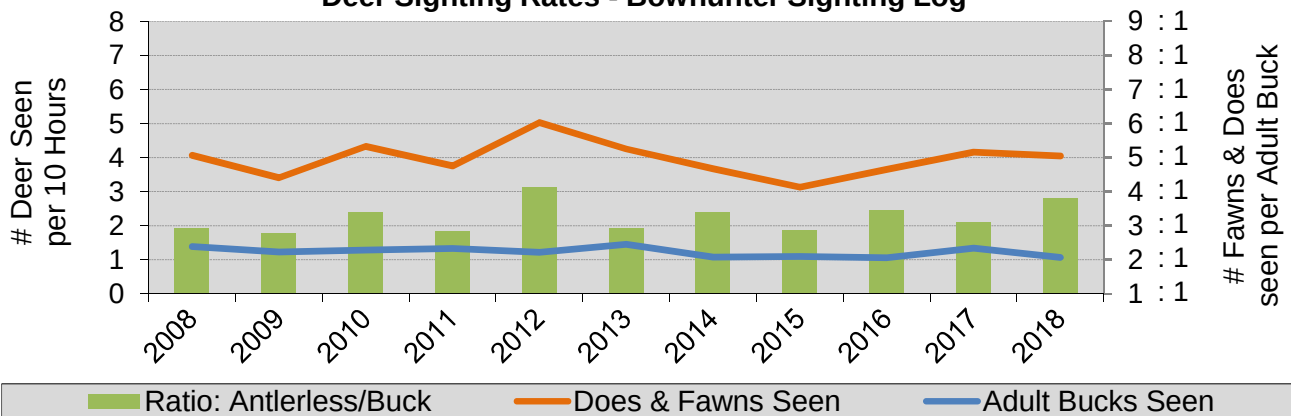
Age Distribution of Adult Buck Take



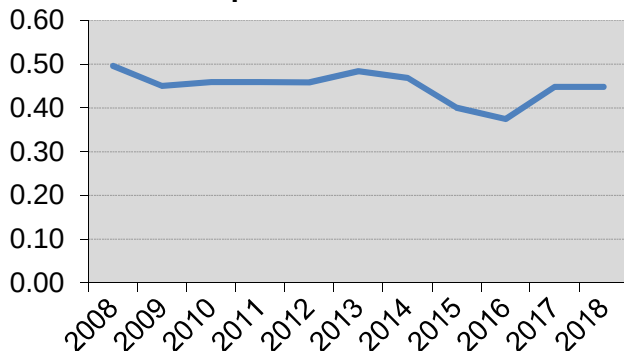
Age Distribution of Adult Doe Take



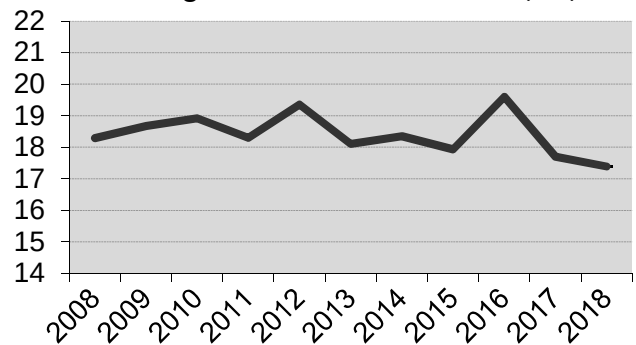
Deer Sighting Rates - Bowhunter Sighting Log



Fawns per Adult Doe in Harvest



Yearling Antler Beam Diameter (mm)

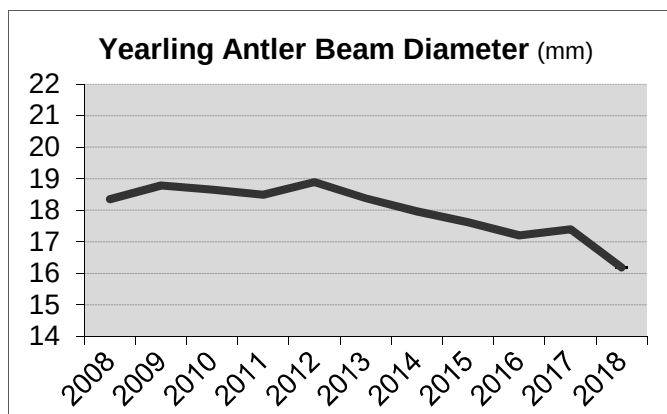
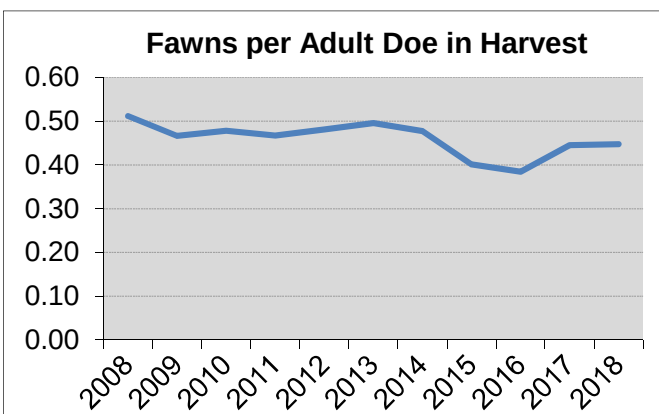
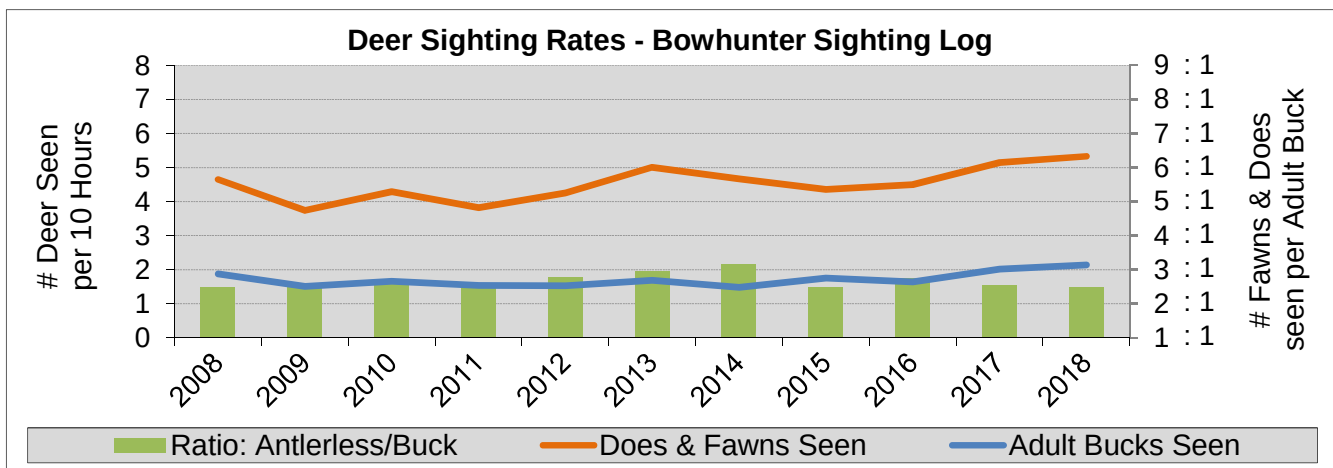
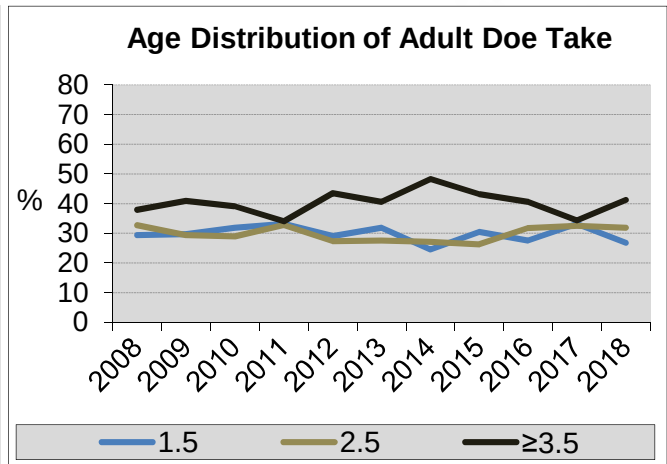
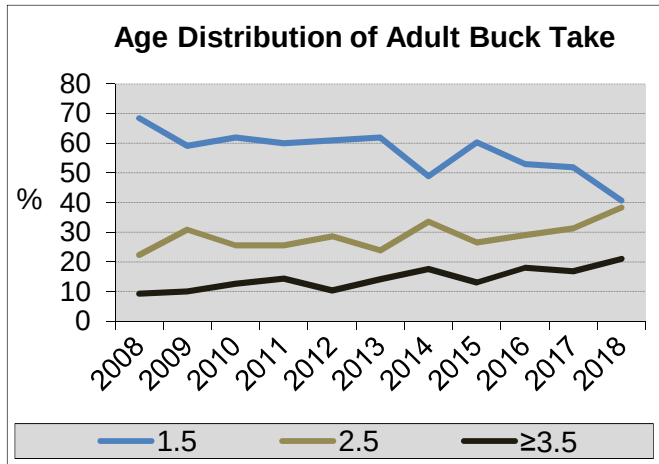


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Central Appalachian Plateau
WMU Aggregate

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



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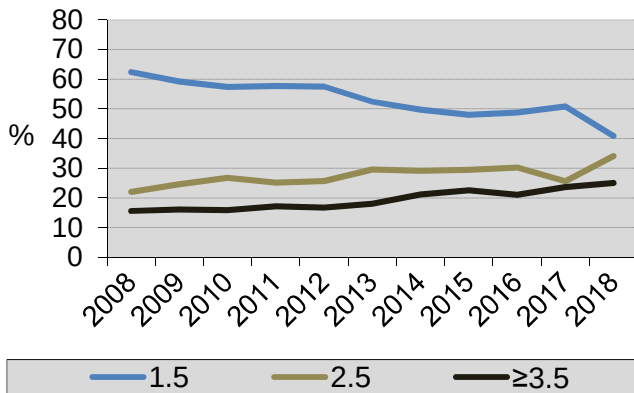
NEW YORK STATE
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Mid Lake Plains WMU
Aggregate

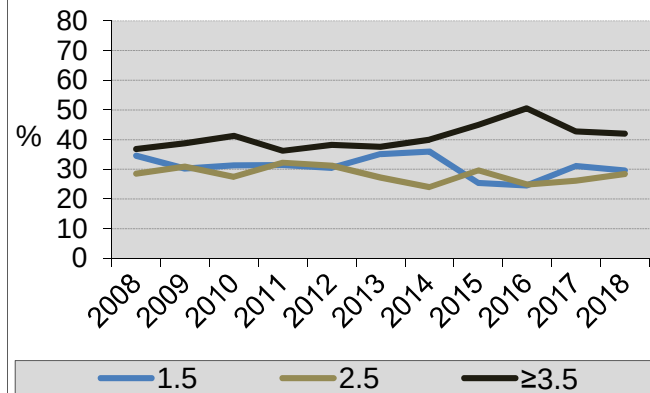
(WMUs 8C, 8F, 8H, 8M)



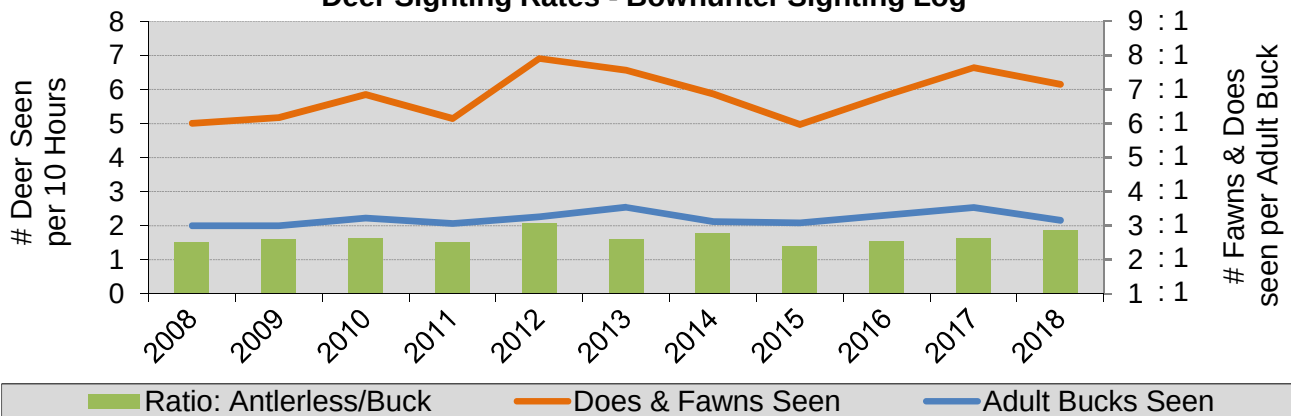
Age Distribution of Adult Buck Take



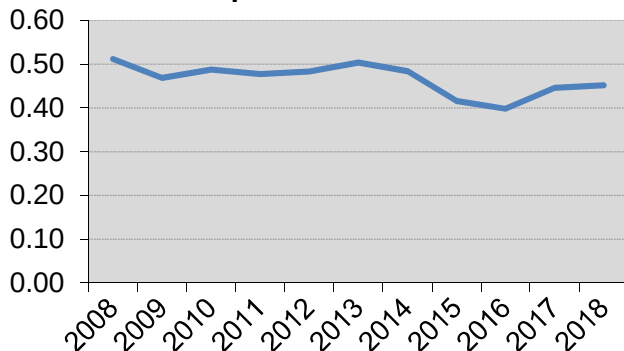
Age Distribution of Adult Doe Take



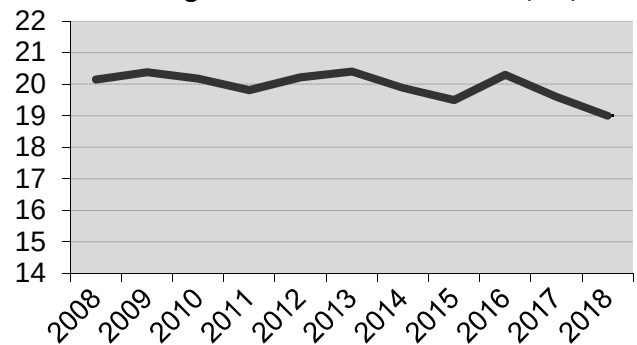
Deer Sighting Rates - Bowhunter Sighting Log



Fawns per Adult Doe in Harvest



Yearling Antler Beam Diameter (mm)



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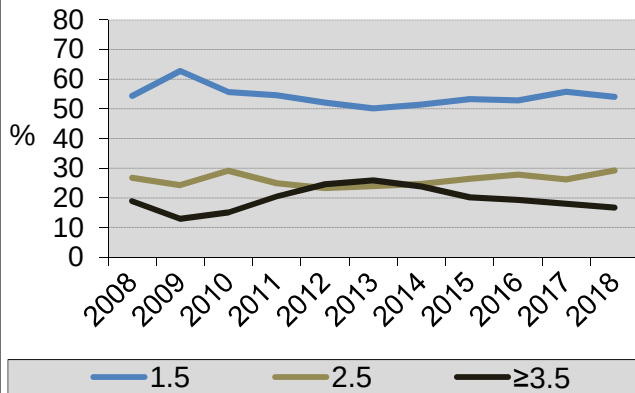
NEW YORK STATE
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Central Finger Lakes WMU
Aggregate

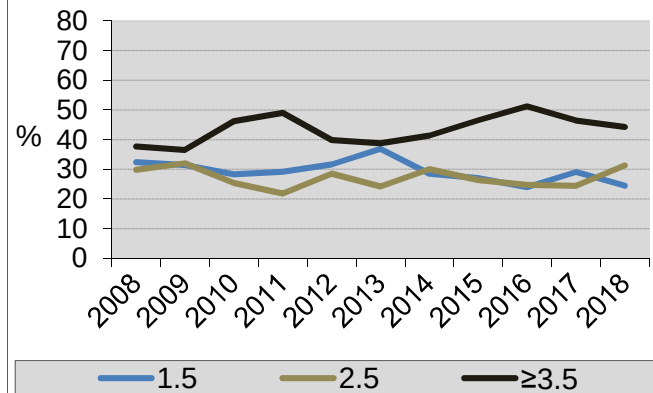
(WMUs 7H, 8J, 8S)



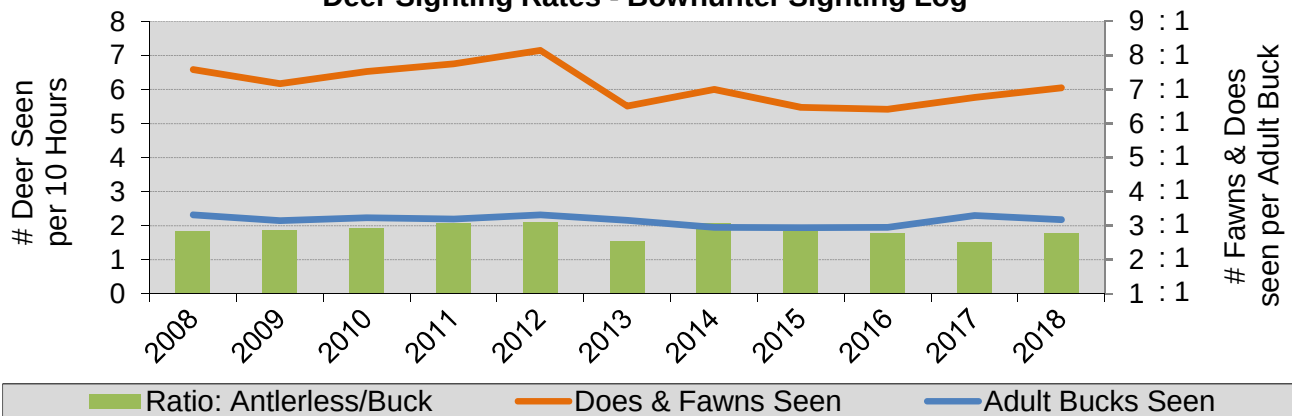
Age Distribution of Adult Buck Take



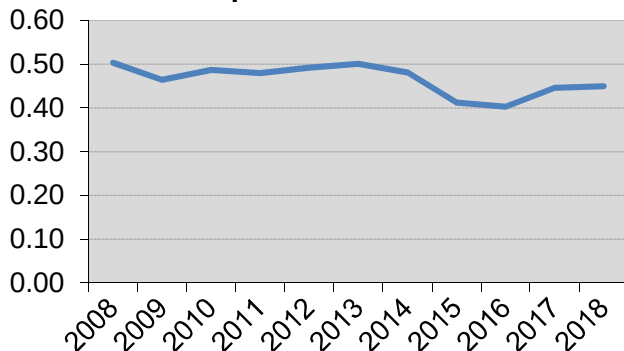
Age Distribution of Adult Doe Take



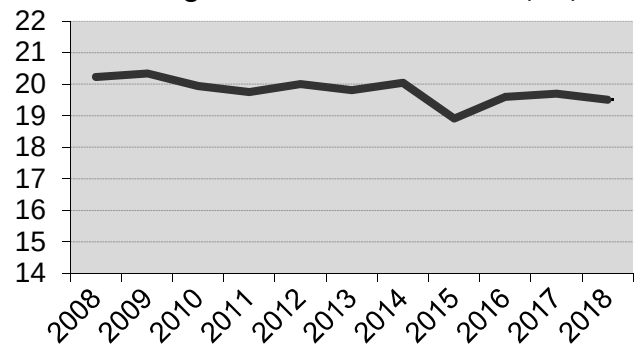
Deer Sighting Rates - Bowhunter Sighting Log



Fawns per Adult Doe in Harvest



Yearling Antler Beam Diameter (mm)



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 population.

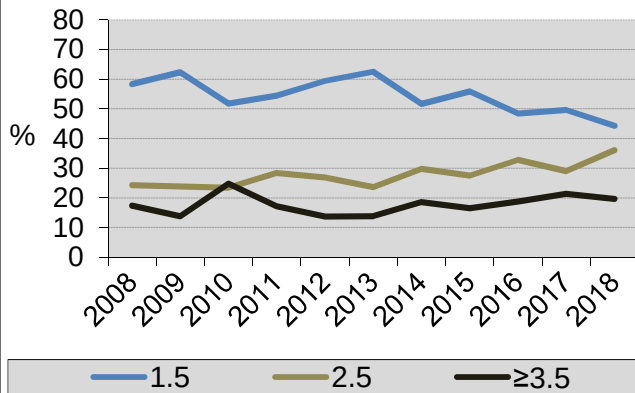
NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

W Finger Lakes WMU
Aggregate

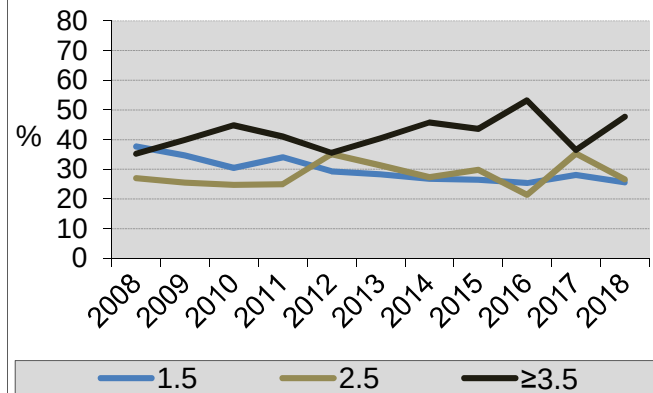
(WMUs 8N, 8R)



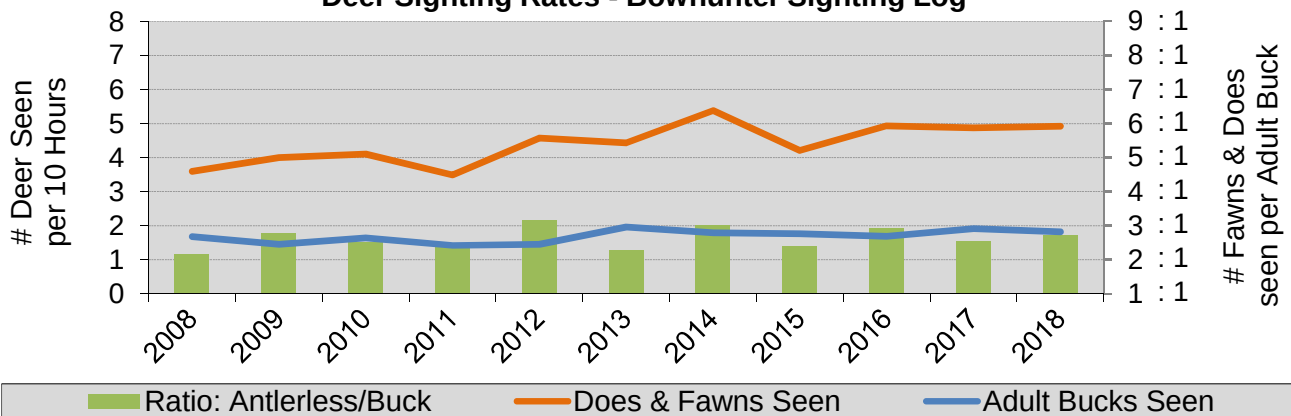
Age Distribution of Adult Buck Take



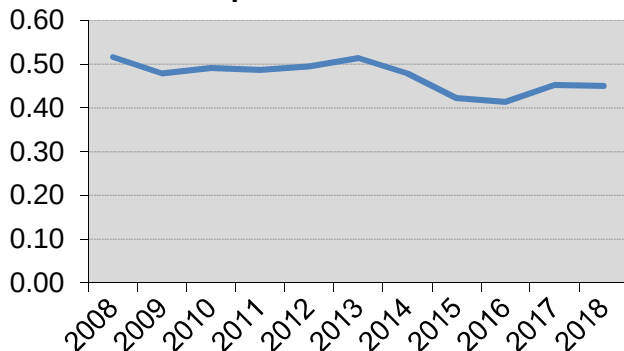
Age Distribution of Adult Doe Take



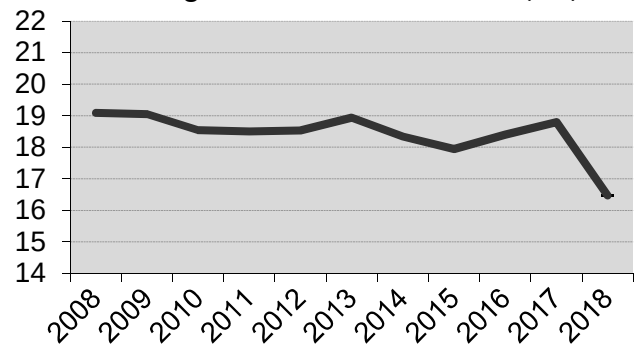
Deer Sighting Rates - Bowhunter Sighting Log



Fawns per Adult Doe in Harvest



Yearling Antler Beam Diameter (mm)



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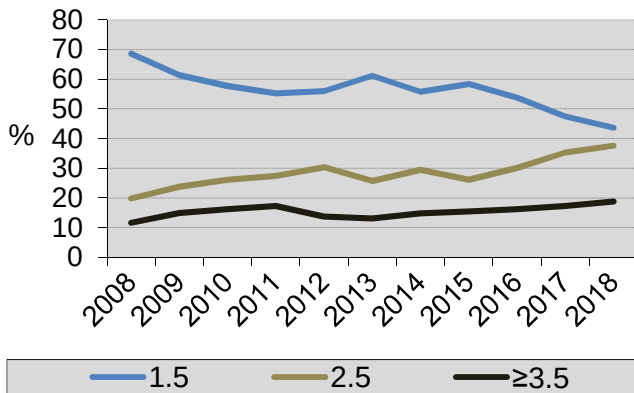
NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

W Appalachian Plateau WMU
Aggregate

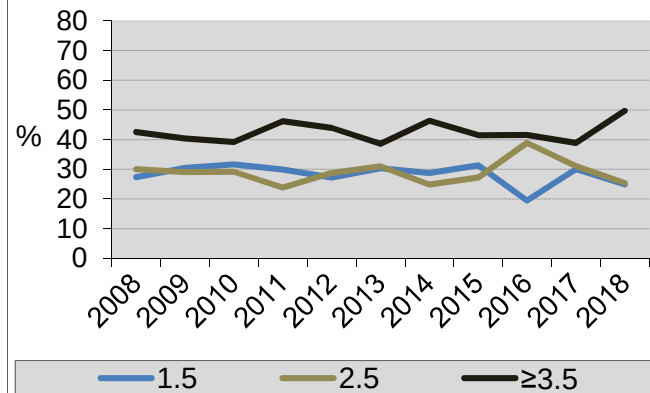
(WMUs 8P, 8T, 8W, 9P, 9S, 9T, 9W, 9X)



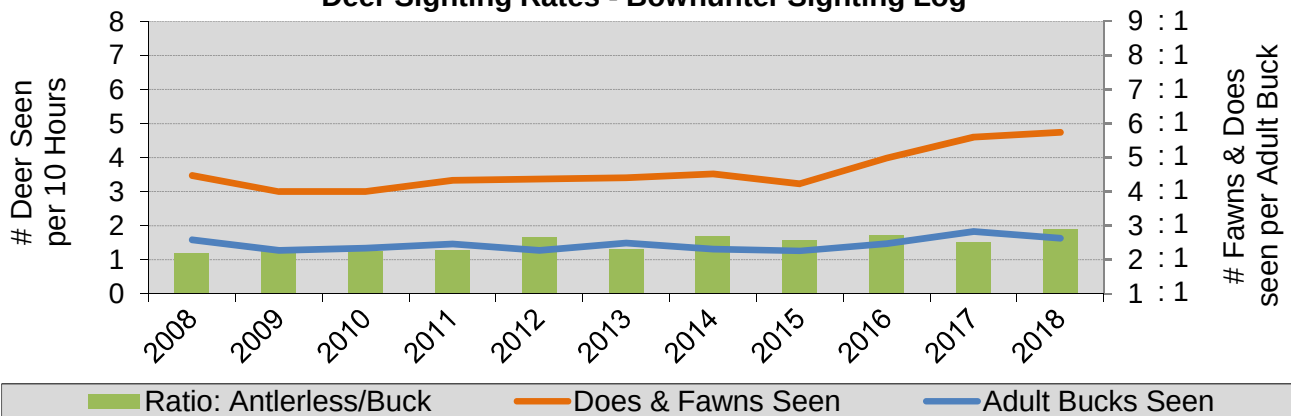
Age Distribution of Adult Buck Take



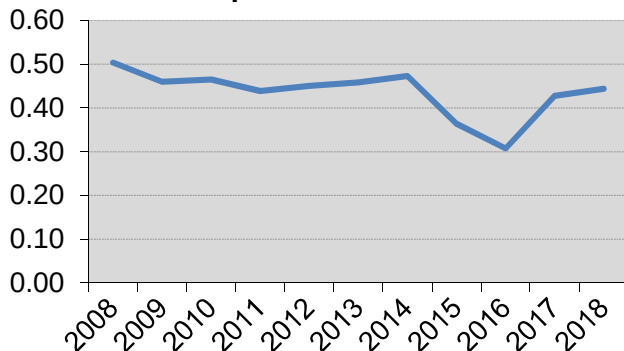
Age Distribution of Adult Doe Take



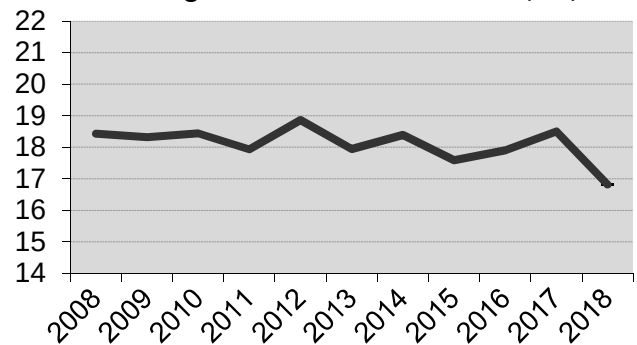
Deer Sighting Rates - Bowhunter Sighting Log



Fawns per Adult Doe in Harvest



Yearling Antler Beam Diameter (mm)

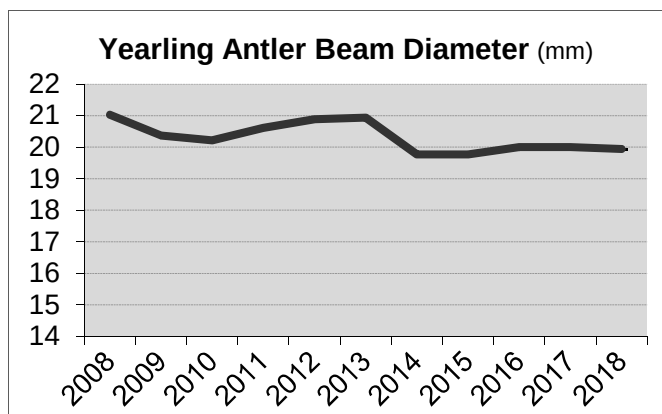
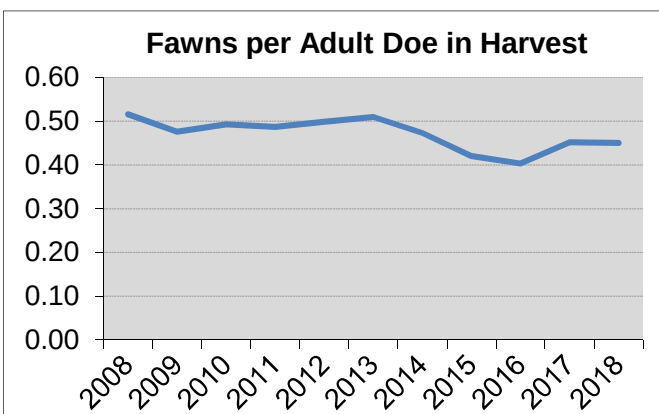
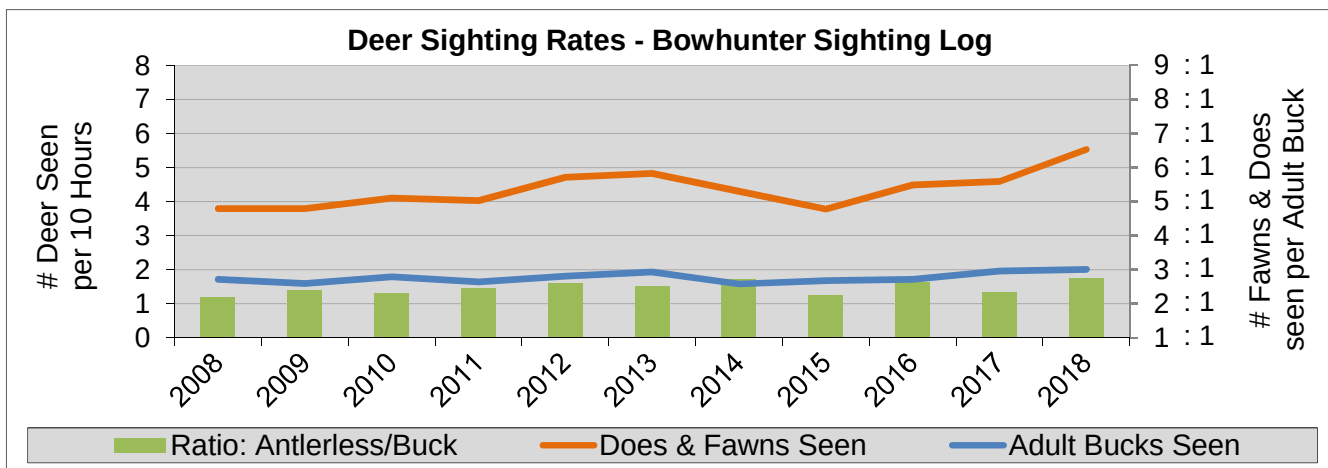
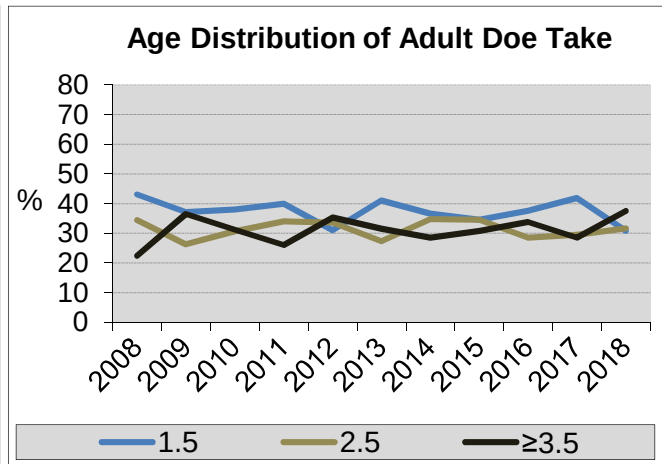
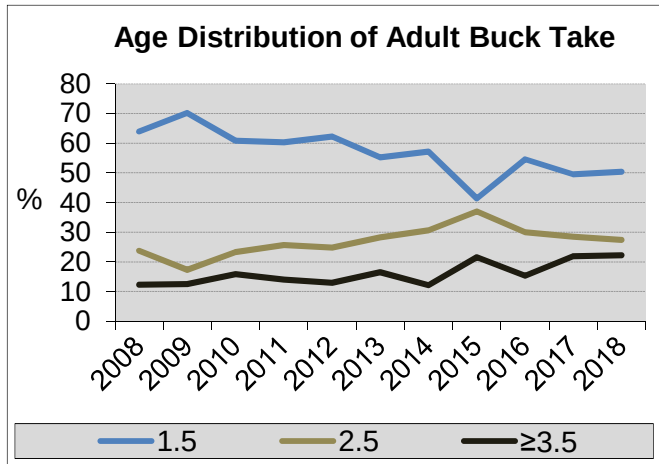


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NEW YORK STATE
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W Lake Plains WMU
Aggregate

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



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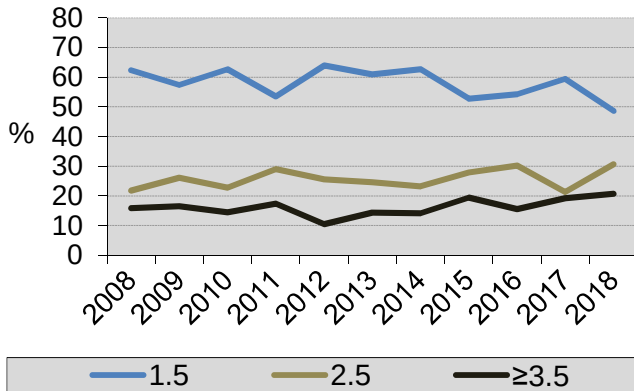
NW Appalachian Hills WMU

Aggregate

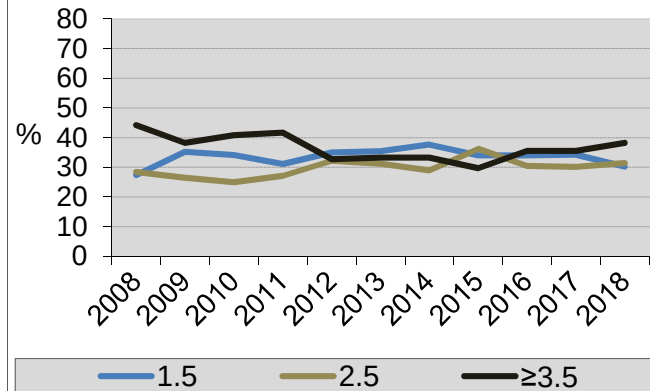
(WMUs 9G, 9H, 9M, 9N)



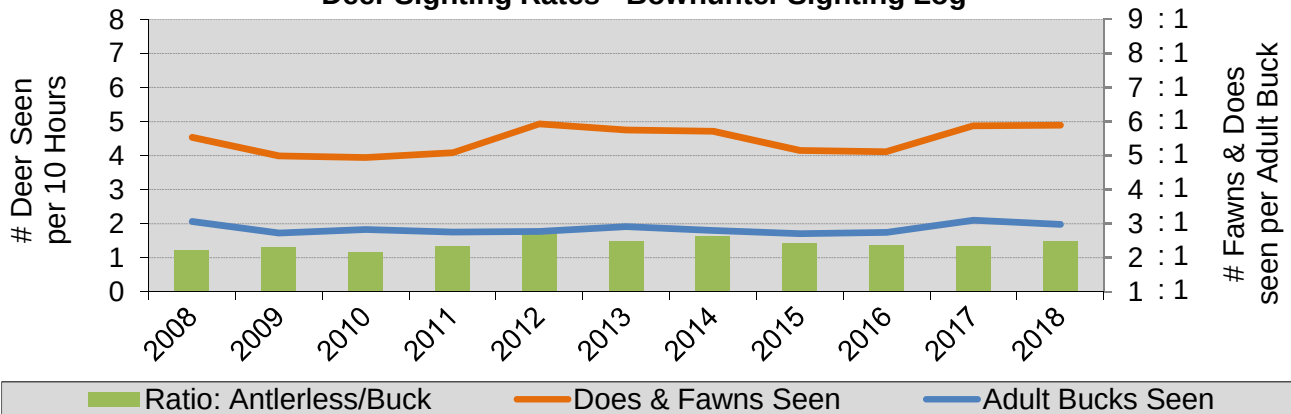
Age Distribution of Adult Buck Take



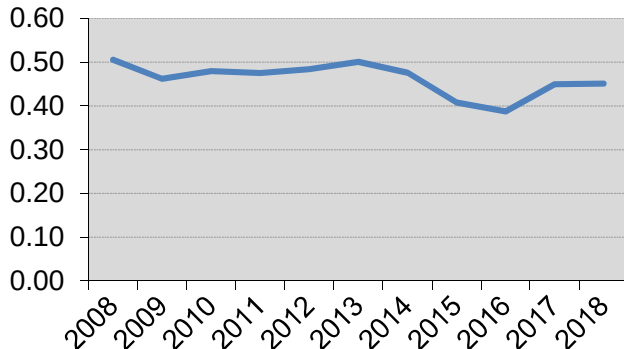
Age Distribution of Adult Doe Take



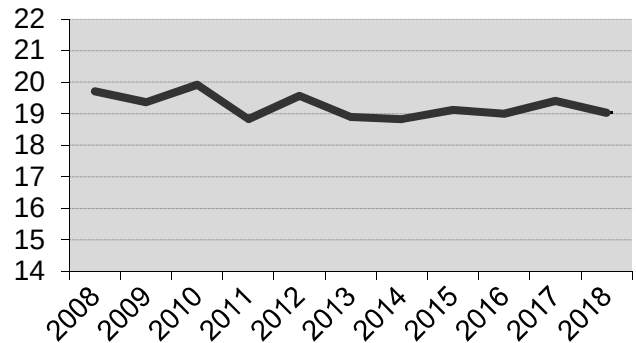
Deer Sighting Rates - Bowhunter Sighting Log



Fawns per Adult Doe in Harvest



Yearling Antler Beam Diameter (mm)



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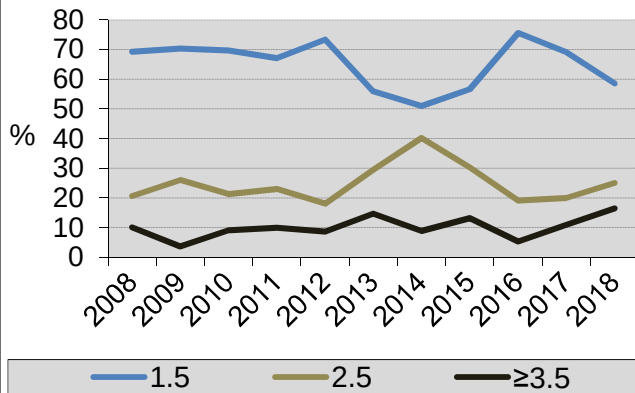
W Appalachian Hills WMU

Aggregate

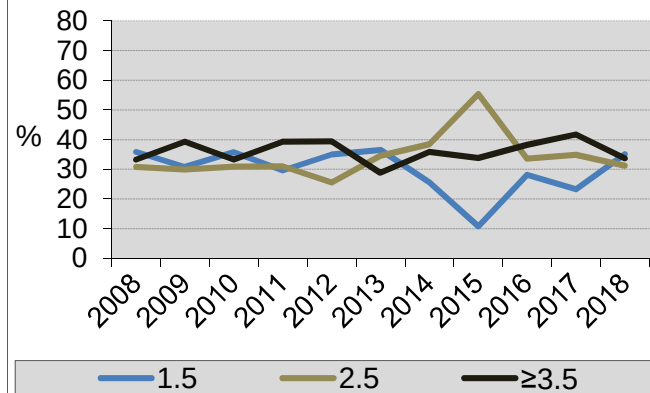
(WMUs 9J, 9K, 9R)



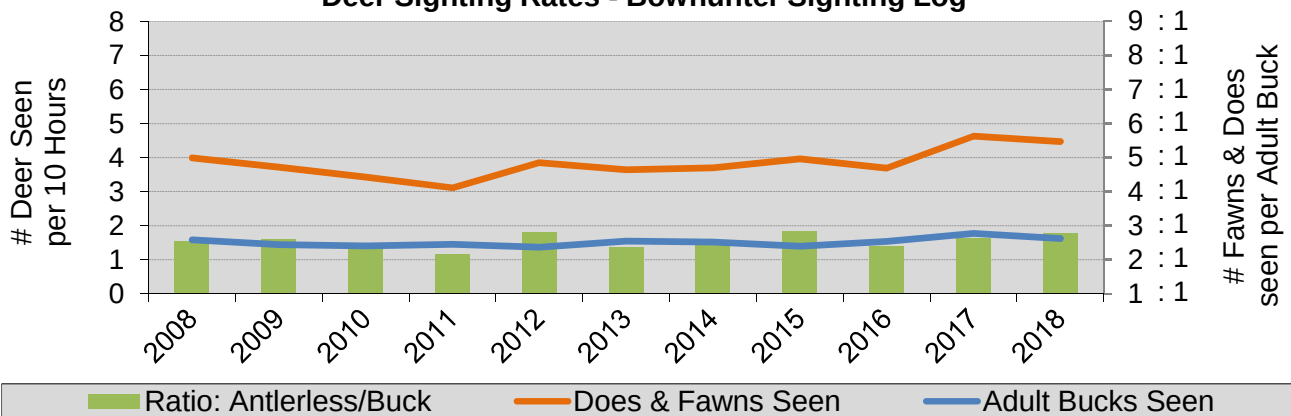
Age Distribution of Adult Buck Take



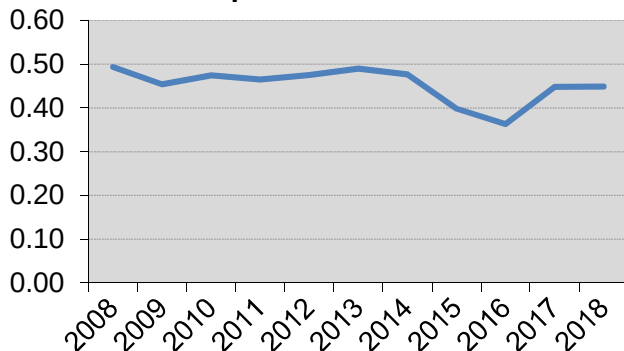
Age Distribution of Adult Doe Take



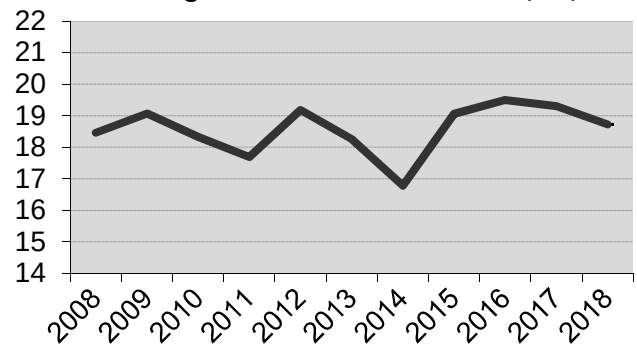
Deer Sighting Rates - Bowhunter Sighting Log



Fawns per Adult Doe in Harvest



Yearling Antler Beam Diameter (mm)



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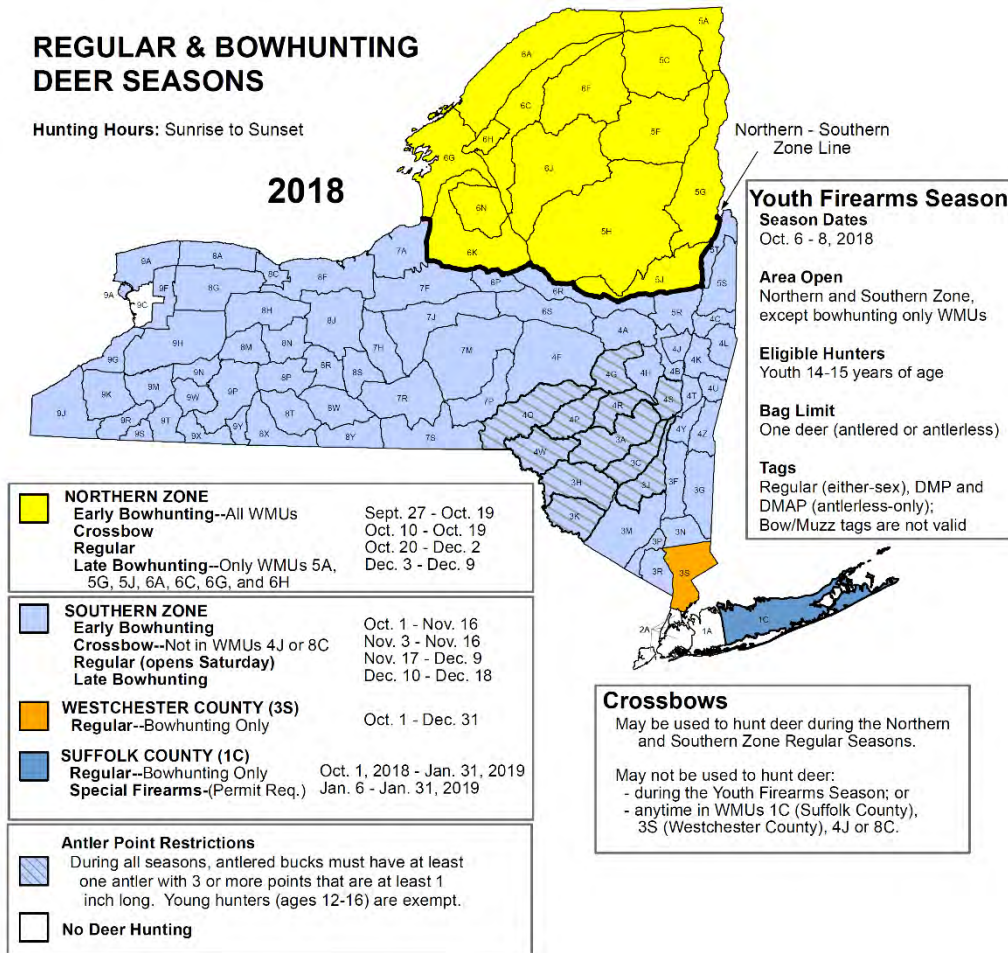
NEW YORK STATE
DEPARTMENT OF ENVIRONMENTAL CONSERVATION

2018 Deer Hunting Season Maps

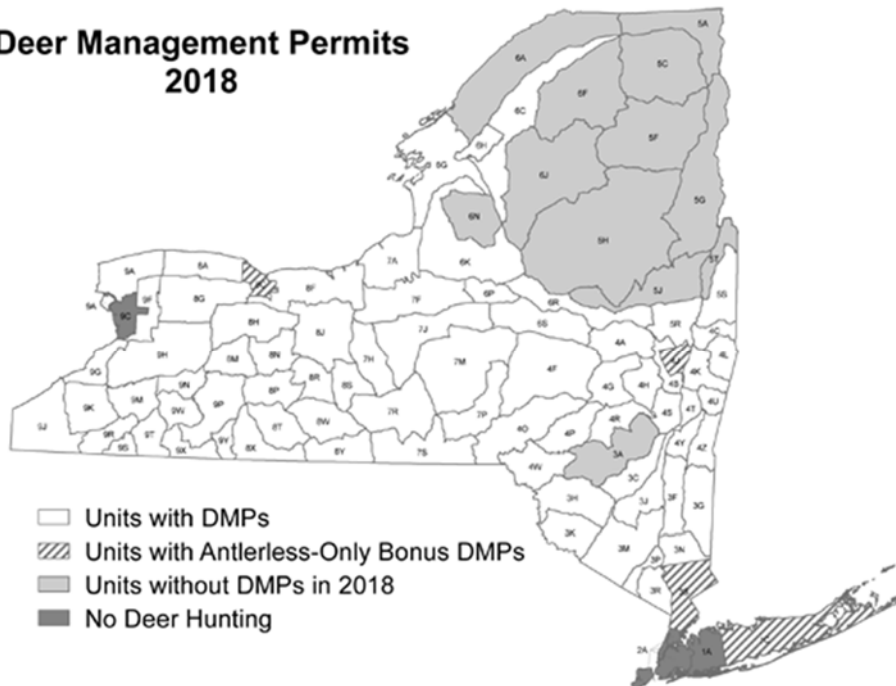
REGULAR & BOWHUNTING DEER SEASONS

Hunting Hours: Sunrise to Sunset

2018



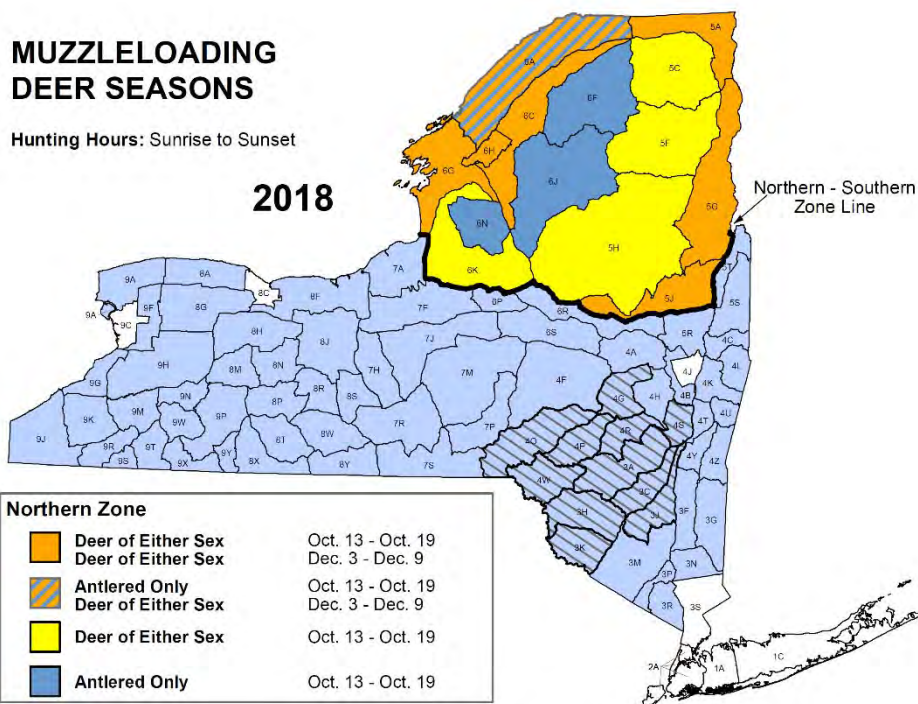
Deer Management Permits 2018



MUZZLELOADING DEER SEASONS

2018

Northern - Southern
Zone Line



Oct 13 Oct 10

Dec. 10 - Dec. 18

 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

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.)

