

WEST POINT 2018 DEER HARVEST SUMMARY

Take by Sex					
	2018 Season	2017 Season	2016 Season	2015 Season	2014 Season
Total Number - All Deer Taken	80	79	61	58	91
Total Number - Antlered Bucks	58	46	48	51	44
Total Number - Adult Does	15	31	11	6	37
Total Number – Sublegal Bucks	1	0	1	0	4
Total Number - Male Fawns	4	1	1	1	3
Total Number - Doe Fawn	2	1	0	0	3

Table 1. Take by Sex data for deer harvested from West Point in 2018 and years 2014 through 2017 for comparison. Doe take significantly restricted by regulation, 2015-2016.

Herd Health Indicators					
	2018 Season	2017 Season	2016 Season	2015 Season	2014 Season
Heaviest Antlered Buck Taken	149 lbs.	143 lbs.	154 lbs.	176 lbs.	140 lbs.
Lightest Antlered Buck Taken	75 lbs.	69 lbs.	75 lbs.	70 lbs.	87 lbs.
Average Antlered Buck Taken	107 lbs.	103 lbs.	113 lbs.	101 lbs.	105 lbs.
Heaviest Adult Doe Taken	113 lbs.	125 lbs.	96 lbs.	120 lbs.	103 lbs.
Lightest Adult Doe Taken	76 lbs.	80 lbs.	78 lbs.	55 lbs.	65 lbs.
Average Adult Doe Taken	97 lbs.	101 lbs.	89 lbs.	83 lbs.	88 lbs.
Heaviest Male Fawn Taken	59 lbs.	59 lbs.	48 lbs.	---	57 lbs.
Heaviest Female Fawn Taken	62 lbs.	57 lbs.	---	---	63 lbs.

Table 2. Herd health indicator data for deer harvested from West Point in 2018 and similar data from years 2014 through 2017 for comparison. Note: For accuracy, only regular season dressed weights used.

Take by Age Class								
	Fawns	Yearlings	2 1/2	3 1/2	4 1/2	5 ½ +	NO AGE	Total
Male	3	19	8	11	6	1	1	49
Female	2	1	5	1	0	1	0	10

Table 3. Take by Age Class data for deer harvested from West Point in 2018 regular “firearms” season. Deer taken in Early Bow, Late Bow/Muzzleloader seasons were not aged so data from those deer is unavailable.

Buck Take by Antler Points						
	2018		2017		2016	
Number of Points	Number of Deer	Percentage of Antlered Deer	Number of Deer	Percentage of Antlered Deer	Number of Deer	Percentage of Antlered Deer
1	1	1.7 %	2	4.3 %	0	0 %
2	12	20.7 %	14	30.4 %	6	12.5 %
3	5	8.6 %	1	2.2 %	3	6.3 %
4	5	8.6 %	6	13.0 %	5	10.4 %
5	3	5.2 %	6	13.0 %	3	6.3 %
6	10	17.2 %	4	8.7 %	6	12.5 %
7	7	12.1 %	4	8.7 %	7	14.6 %
8	14	24.1 %	7	15.2 %	14	29.2 %
9	0	0%	2	4.3 %	3	6.3 %
10	1	1.7%	0	0 %	1	2.1 %
Total	58		46		48	

Table 4. Buck Take by Antler Points for 2018 Season and for 2017 and 2016 seasons for comparison. Data included represents bucks from all seasons.

Points by Age 2018										
	1 pts	2 pts	3 pts	4 pts	5 pts	6 pts	7 pts	8 pts	9 pts	10 pts
Yearling	1	9	4	3	0	2	0	0	0	0
2 ½	0	1	0	2	2	2	1	0	0	0
3 ½	0	0	0	0	0	4	1	6	0	0
4 ½	0	0	0	0	0	1	0	4	0	1
5 ½	0	0	0	0	0	0	0	1	0	0
Total	1	10	4	5	2	9	2	11	0	1

Table 5. Points by Age Class data for deer harvested from West Point in 2018 regular “firearms” season. Deer taken in early bow and late bow/muzzleloader seasons were not processed. Data from those deer is unavailable. Note: Forty-six antlered buck harvested in regular season, but only forty-five were aged. One five-point buck went unaged.

Harvest By Season					
	2018 Season	2017 Season	2016 Season	2015 Season	2014 Season
Total Harvest	80	79	61	58	92
Early Bow Season	18	25	18	15	19
Regular (“Firearms”) Season	59	50	40	43	67
Muzzleloader Season	3	4	3	0	6

Table 6. Harvest by Season data for deer harvested from West Point in 2018 and similar data from years 2014 through 2017 for comparison.

Deer By Area 2018												
	<u>A1</u>	<u>A2</u>	<u>A3</u>	<u>B</u>	<u>BUC</u>	<u>C</u>	<u>CS</u>	<u>CS2</u>	<u>D1</u>	<u>D2</u>	<u>D3</u>	<u>D4</u>
ADULT MALES	0	2	0	0	0	3	0	0	1	0	1	4
MALE FAWNS	0	0	0	0	0	0	0	0	0	0	0	0
ADULT DOES	0	0	0	0	0	2	0	0	0	0	0	0
DOE FAWNS	0	0	0	1	0	0	0	0	0	0	0	0
TOTAL DEER	0	2	0	1	0	5	0	0	1	0	1	4
	<u>E1</u>	<u>E2</u>	<u>F</u>	<u>G1</u>	<u>G2</u>	<u>H</u>	<u>I</u>	<u>J1</u>	<u>J2</u>	<u>J3</u>	<u>J4</u>	<u>J5</u>
ADULT MALES	4	3	0	0	0	3	2	1	1	1	1	2
MALE FAWNS	1	0	0	0	0	1	0	0	0	0	0	0
ADULT DOES	1	1	0	0	0	0	1	0	1	1	0	1
DOE FAWNS	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL DEER	6	4	0	0	0	4	3	1	2	2	1	3
	<u>K</u>	<u>L</u>	<u>M</u>	<u>N</u>	<u>O</u>	<u>P</u>	<u>Q</u>	<u>R</u>	<u>RP</u>	<u>S</u>	<u>T1</u>	<u>T2</u>
ADULT MALES	1	3	2	1	0	4	0	3	0	1	1	0
MALE FAWNS	0	0	0	0	0	0	0	0	0	0	0	0
ADULT DOES	0	1	1	0	0	1	1	0	0	0	0	1
DOE FAWNS	0	0	1	0	0	0	0	0	0	0	0	0
TOTAL DEER	1	4	4	1	0	5	1	3	0	1	1	1
	<u>U1</u>	<u>U2</u>	<u>V/W</u>	<u>X</u>	<u>Y</u>	<u>Z1</u>	<u>Z2</u>	<u>Z3</u>	<u>Z4</u>	<u>Z5</u>	<u>Z6</u>	<u>.</u>
ADULT MALES	3	1	0	3	1	0	2	0	0	0	4	
MALE FAWNS	1	1	0	0	0	0	0	0	0	0	0	
ADULT DOES	1	0	0	0	0	0	1	0	0	0	0	
DOE FAWNS	0	0	0	0	0	0	0	0	0	0	0	
TOTAL DEER	5	2	0	3	1	0	3	0	0	0	4	

Table 7. Deer by Area for 2018 Hunting Season. Data from all 2018 seasons is included. Any sublegal bucks taken are included in adult male data set.

Hunter Days & Catch Per Unit Effort (CPU) Per Season			
	2018 Season	2017 Season	2016 Season
	Opening Weekend	Opening Weekend	Opening Weekend
Total Deer	22	17	17
Hunter Days	158	170	172
CPU*	13.9%	10.0%	9.9%
	Regular Season	Regular Season	Regular Season
Total Deer	59	50	40
Total Hunters	211	237	---
Hunter Days	739	885	718
CPU*	8.0%	5.7%	5.6%

Table 8. Hunter Days Per Season. Total Deer Harvest, Hunter Days, Total Numbers of Hunters and Catch per Unit (CPU, percent deer per hunter day) effort for both Opening Weekend of Regular “Firearms” Season and entire Regular “Firearms” Season at West Point in 2018 and similar data for 2017 and 2016 for comparison.

2018 Regular Season							
	Antlered Bucks	Button Bucks	Adult Does	Doe Fawns	Sub Bucks	No Age Doe	Total Deer
ACTIVE	10	1	2	1	0	0	14
CIVILIAN	11	1	2	1	0	0	15
DEPENDENT	6	0	0	0	0	0	6
CADET	0	0	0	0	0	0	0
GUEST	8	0	0	0	0	0	8
RETIRED	10	0	3	0	0	0	13
PUBLIC	1	1	1	0	0	0	3
TOTAL	46	3	8	2	0	0	59

Table 9. Breakdown of what segments of the hunting population took deer at West Point during the 2018 Regular “Firearms” Hunting Season.

2018 Early Bow Season					
	Antlered Bucks	Button Bucks	No Age Doe	Sub Bucks	Total Deer
ACTIVE	3	0	4	1	8
CIVILIAN	6	1	0	0	7
DEPENDENT	0	0	2	0	2
CADET	0	0	0	0	0
GUEST	0	0	0	0	0
RETIRED	1	0	0	0	1
TOTAL	10	1	6	1	18

Table 10. Breakdown of what segments of the population took deer at West Point during the 2018 Early Bow Deer Season. No deer were aged during Early Bow Deer Season.

2018 Late Bow & Muzzleloader Season			
	Antler Bucks	No Age Doe	Total Deer
ACTIVE	0	0	0
CIVILIAN	1	1	2
DEPENDENT	1	0	1
CADET	0	0	0
GUEST	0	0	0
RETIRED	0	0	0
TOTAL	2	1	3

Table 11. Breakdown of what segments of the population took deer at West Point during the 2018 Late Bow and Muzzleloader Deer Season. No deer were aged during Late Bow and Muzzleloader Deer Season.

2018 All Deer Seasons							
	Antler Bucks	Button Bucks	Adult Does	Doe Fawns	Sub Bucks	No Age Doe	Total Deer
ACTIVE	13	1	2	1	1	4	22
CIVILIAN	18	2	2	1	0	1	24
DEPENDENT	7	0	0	0	0	2	9
CADET	0	0	0	0	0	0	0
GUEST	8	0	0	0	0	0	8
RETIRED	11	0	3	0	0	0	14
PUBLIC	1	1	1	0	0	0	3
TOTAL	58	4	8	2	1	7	80

Table 12. Breakdown of what segments of the population took deer at West Point during all combined deer seasons in 2018.

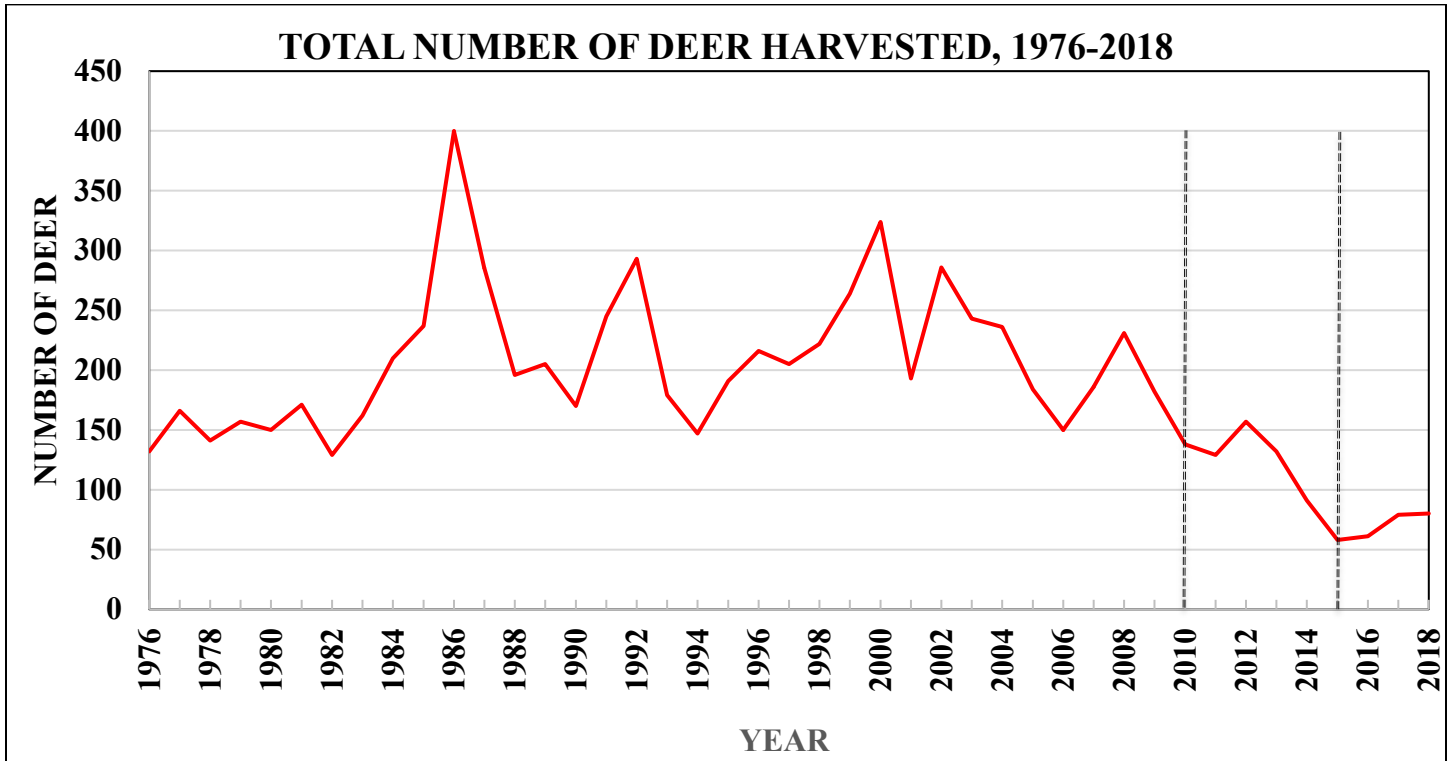


Figure 1. Line graph showing the total number of deer harvested at West Point from 1976 to 2018. Data included represents total deer from all seasons. Deer harvest restricted by regulations, 2010-2016. Doe harvest significantly restricted by regulations, 2015-2016.

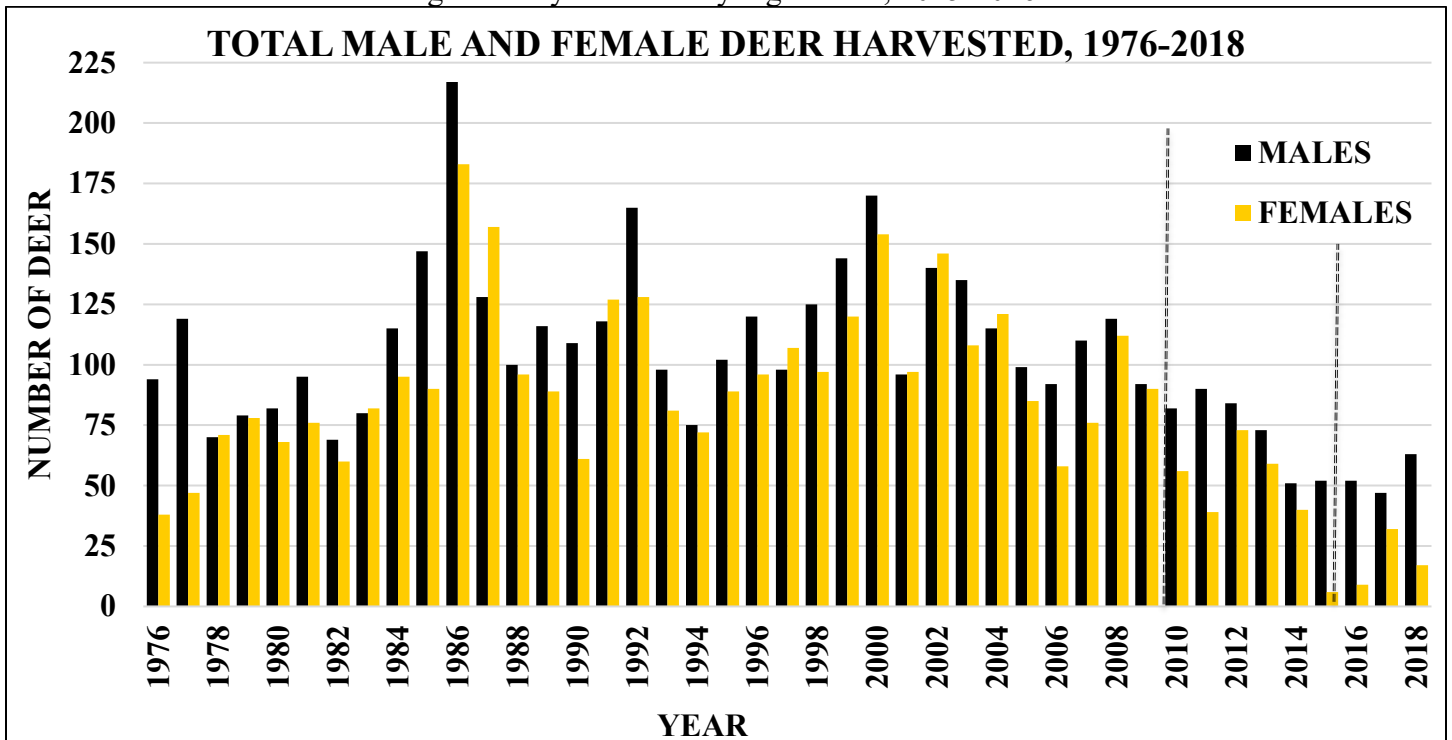


Figure 2. Bar Graph showing the total numbers of male and female deer harvested at West Point from 1976 to 2018. Data included is from all seasons. Doe harvest restricted by regulations, 2010-2016.

Doe harvest significantly restricted by regulations, 2015-2016.