

WEST POINT 2020 DEER HARVEST SUMMARY

Take by Sex					
	2020 Season	2019 Season	2018 Season	2017 Season	2016 Season
Total Number - All Deer Taken	92	94	80	79	61
Total Number - Antlered Bucks	49	58	58	46	48
Total Number - Adult Does	32	28	15	31	11
Total Number – Sublegal Bucks	3	0	1	0	1
Total Number - Male Fawns	2	4	4	1	1
Total Number - Doe Fawns	6	4	2	1	0

Table 1. Take by Sex data for deer harvested from West Point in 2020 and years 2016 through 2019 for comparison. Doe take significantly restricted by regulation in 2016.

Herd Health Indicators					
	2020 Season	2019 Season	2018 Season	2017 Season	2016 Season
Heaviest Antlered Buck Taken	161 lbs.	168 lbs.	149 lbs.	143 lbs.	154 lbs.
Lightest Antlered Buck Taken	73 lbs.*	99 lbs.*	75 lbs.	69 lbs.	75 lbs.
Average Antlered Buck Taken	113 lbs*	124 lbs*	107 lbs.	103 lbs.	113 lbs.
Heaviest Adult Doe Taken	108 lbs.	115 lbs.	113 lbs.	125 lbs.	96 lbs.
Lightest Adult Doe Taken	67 lbs.	72 lbs.	76 lbs.	80 lbs.	78 lbs.
Average Adult Doe Taken	84 lbs.	92 lbs.	97 lbs.	101 lbs.	89 lbs.
Heaviest Male Fawn Taken	52 lbs.	69 lbs.	59 lbs.	59 lbs.	48 lbs.
Heaviest Female Fawn Taken	57 lbs.	49 lbs.	62 lbs.	57 lbs.	---

Table 2. Herd health indicator data for deer harvested from West Point in 2020 and similar data from years 2016 through 2019 for comparison. * Since 2019, a three-to-one-side antler point restriction has partially restricted the harvest of younger antlered bucks. Note: For accuracy, only Regular Season dressed weights used.

Buck Take by Antler Points						
	2020		2019		2018	
	Male	Female	Male	Female	Male	Female
Fawns	2	6	4	3	3	2
Yearlings	11	11	1	8	19	1
2 ½ years	12	7	12	3	8	5
3 ½ years	12	4	20	3	11	1
4 ½ years	4	0	8	1	6	---
5 ½ years	3	2	2	---	1	1

No Age	0	0	---	---	1	---
Total	44	30	47	18	49	10

Table 3. Take by Age Class data for deer harvested from West Point in 2020 Regular "Firearms" season and from 2018 and 2019 for comparison. Deer taken in Early Bow, Late Bow/Muzzleloader seasons were not aged so data from those deer is unavailable.

Buck Take by Antler Points						
	2020		2019		2018	
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	0	0%	0	0%	1	1.7 %
2	7	14.3%	1	1.7%	12	20.7 %
3	0	0%	1	1.7%	5	8.6 %
4	4	8.2%	7	12.1%	5	8.6 %
5	5	10.2%	1	1.7%	3	5.2 %
6	5	10.2%	10	17.2%	10	17.2 %
7	10	20.4%	12	20.7%	7	12.1 %
8	15	30.6%	25	43.1%	14	24.1 %
9	2	4.1%	1	1.7%	0	0 %
10	1	2.0%	0	0%	1	1.7%
Total	49		58		58	

Table 4. Buck Take by Antler Points for the 2020 Season and the 2018 and 2019 seasons for comparison. Data represents bucks from all seasons. In 2019 & 2020 a three-to-a-side antler point restriction was in place.

Buck Take – Points By Age										
	1 pts	2 pts	3 pts	4 pts	5 pts	6 pts	7 pts	8 pts	9 pts	10 pts
Yearling	---	7	---	---	---	1	---	---	---	---
2 ½	---	---	---	3	2	2	3	2	---	---
3 ½	---	---	---	---	1	---	2	9	---	---
4 ½	---	---	---	---	---	---	1	2	---	1
5 ½	---	---	---	---	---	---	---	2	1	---
Total	0	7	---	3	3	3	6	15	1	1

Table 5. Points by Age Class data for deer harvested from West Point in 2020 Regular “Firearms” season. Deer taken in early bow and late bow/muzzleloader seasons were not processed. Data from those deer is unavailable.

Harvest By Season					
	2020 Season	2019 Season	2018 Season	2017 Season	2016 Season
Total Harvest	92	94	80	79	61
Early Bow Season	12	20	18	25	18
Regular (“Firearms”) Season	74	65	59	50	40
Muzzleloader Season	6	9	3	4	3

Table 6. Harvest by Season data for deer harvested from West Point in 2020 and similar data from years 2016 through 2019 for comparison.

Deer By Area 2020

	<u>A1</u>	<u>A2</u>	<u>A3</u> <u>Bow</u>	<u>B</u>	<u>BUC</u>	<u>C</u>	<u>CS</u>	<u>CS2</u> <u>Bow</u>	<u>D1</u>	<u>D2</u>	<u>D3</u>	
ADULT MALES	1	---	---	1	---	1	2	---	1	1	---	
MALE FAWNS	---	---	---	---	---	---	---	---	---	---	---	
ADULT DOES	1	---	---	1	---	---	1	---	1	---	---	
DOE FAWNS	---	---	---	---	---	---	---	---	---	---	---	
TOTAL DEER	2	---	---	2	---	1	3	---	2	1	---	
	<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>Bow</u>	<u>J2</u> <u>Bow</u>	<u>J3</u> <u>Bow</u>	<u>J4</u> <u>Bow</u>	<u>J5</u> <u>Bow</u>
ADULT MALES	---	1	---	---	1	1	1	---	2	1	---	---
MALE FAWNS	---	---	---	---	---	---	---	---	---	---	---	---
ADULT DOES	---	1	1	---	---	---	---	1	---	---	1	1
DOE FAWNS	1	---	---	---	---	---	---	---	---	---	---	---
TOTAL DEER	1	2	1	---	1	1	1	1	2	1	1	1
	<u>K</u> <u>Bow</u>	<u>L</u>	<u>M</u>	<u>N</u>	<u>O</u>	<u>P</u>	<u>Q</u>	<u>R</u>	<u>R</u> <u>Disabl</u> <u>ed</u>	<u>RP</u> <u>Bow</u>	<u>S</u>	
ADULT MALES	1	3	2	3	1	8	1	3	---	---	2	
MALE FAWNS	---	1	---	1	---	---	---	---	---	---	---	
ADULT DOES	---	1	---	1	1	2	---	1	---	---	2	
DOE FAWNS	---	---	---	---	---	---	---	---	---	---	---	
TOTAL DEER	1	5	2	5	2	10	1	4	---	---	4	
	<u>T1</u>	<u>T2</u>	<u>U1</u>	<u>U2</u>	<u>V/W</u> <u>Bow</u>	<u>X</u>	<u>Y</u>	<u>Z1</u>	<u>Z2</u>	<u>Z4</u>	<u>Z5</u>	<u>Z6</u>
ADULT MALES	2	1	2	---	---	3	2	1	---	---	2	1
MALE FAWNS	---	---	---	---	---	---	---	---	---	---	---	---
ADULT DOES	3	1	---	---	1	2	---	5	1	1	---	1
DOE FAWNS	---	---	---	---	---	1	---	2	2	---	---	---
TOTAL DEER	5	2	2	---	1	6	2	8	3	1	2	2

Table 7. Deer by Area for 2020 Hunting Season. Data from all 2020 seasons is included. Any sublegal bucks taken are included in adult male data set. Areas in green are APR (Antler Point Restricted) Areas. Areas in purple are non-APR areas.

Hunter Days & Catch Per Unit Effort (CPU) Per Season						
	2020		2019		2018	
	Check-Ins	%	Check-Ins	%	Check-ins	%
APR Areas	1212	73.5%	721	74.1%	660	71.7%
Non-APR Areas	437	26.5%	252	25.9%	261	28.3%

Table 8. Antler Point Restricted (APR) Areas and Non-Antler Point Restricted (non-APR) Regular Season Check-Ins for 2020 and 2018 and 2019 for comparison. Data does not include Opening Day, when hunting application, iSportsman is off-line. Areas in green are APR Areas. Areas in purple are non-APR areas.

Hunter Days & Catch Per Unit Effort (CPU) Per Season			
	2020 Season	2019 Season	2018 Season
	Opening Weekend	Opening Weekend	Opening Weekend
Total Deer	19	17	22
Hunter Days	207	176	158
CPU*	9.2%	9.6%	13.9%
	Regular Season	Regular Season	Regular Season
Total Deer	74	65	59
Total Hunters	262	229	211
Hunter Days	1170	842	739
CPU*	6.3%	7.7%	8.0%

Table 9. 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 2020 and similar data for 2018 and 2019 for comparison.

2020 Regular Season							
	Antlered Bucks	Button Bucks	Adult Does	Doe Fawns	Sub Bucks	No Age Doe	Total Deer
ACTIVE	13	1	15	4	1	---	34
CIVILIAN	8	---	3	---	---	---	11
DEPENDENT	4	---	---	---	---	---	4
CADET	1	1	1	---	---	---	3

GUEST	4	---	2	1	---	---	7
RETIRED	6	---	2	1	1	---	10
PUBLIC	3	---	1	---	1	---	5
TOTAL	39	2	24	6	3	0	74

Table 10. Breakdown of what segments of the hunting population took deer at West Point during the 2020 Regular "Firearms" Hunting Season.

2020 Early Bow Season					
	Antlered Bucks	Button Bucks	No Age Doe	Sub Bucks	Total Deer
ACTIVE	6	---	1	---	7
CIVILIAN	---	---	1	---	1
DEPENDENT	---	---	---	---	---
CADET	---	---	1	---	1
GUEST	1	---	---	---	1
RETIRED	2	---	---	---	2
TOTAL	9	0	3	0	12

Table 11. Breakdown of what segments of the population took deer at West Point during the 2020 Early Bow Deer Season. No deer were aged during Early Bow Deer Season.

2020 Late Bow & Muzzleloader Season			
	Antlered Bucks	No Age Doe	Total Deer
ACTIVE	---	5	5
CIVILIAN	---	---	---
DEPENDENT	1	---	1
CADET	---	---	---
GUEST	---	---	---
RETIRED	---	---	---
TOTAL	1	5	6

Table 12. Breakdown of what segments of the population took deer at West Point during the 2020 Late Bow and Muzzleloader Deer Season. No deer were aged during Late Bow and Muzzleloader Deer Season.

2020 All Deer Seasons							
	Antlered Bucks	Button Bucks	Adult Does	Doe Fawns	Sub Bucks	No Age Doe	Total Deer
ACTIVE	19	1	15	4	1	6	46
CIVILIAN	8	0	3	0	0	1	12
DEPENDENT	5	0	0	0	0	0	5
CADET	1	1	1	0	0	1	4
GUEST	5	0	2	1	0	0	8
RETIRED	8	0	2	1	1	0	12
PUBLIC	3	0	1	0	1	0	5
TOTAL	49	2	24	6	3	8	92

Table 13. Breakdown of what segments of the population took deer at West Point during all combined deer seasons in 2020.

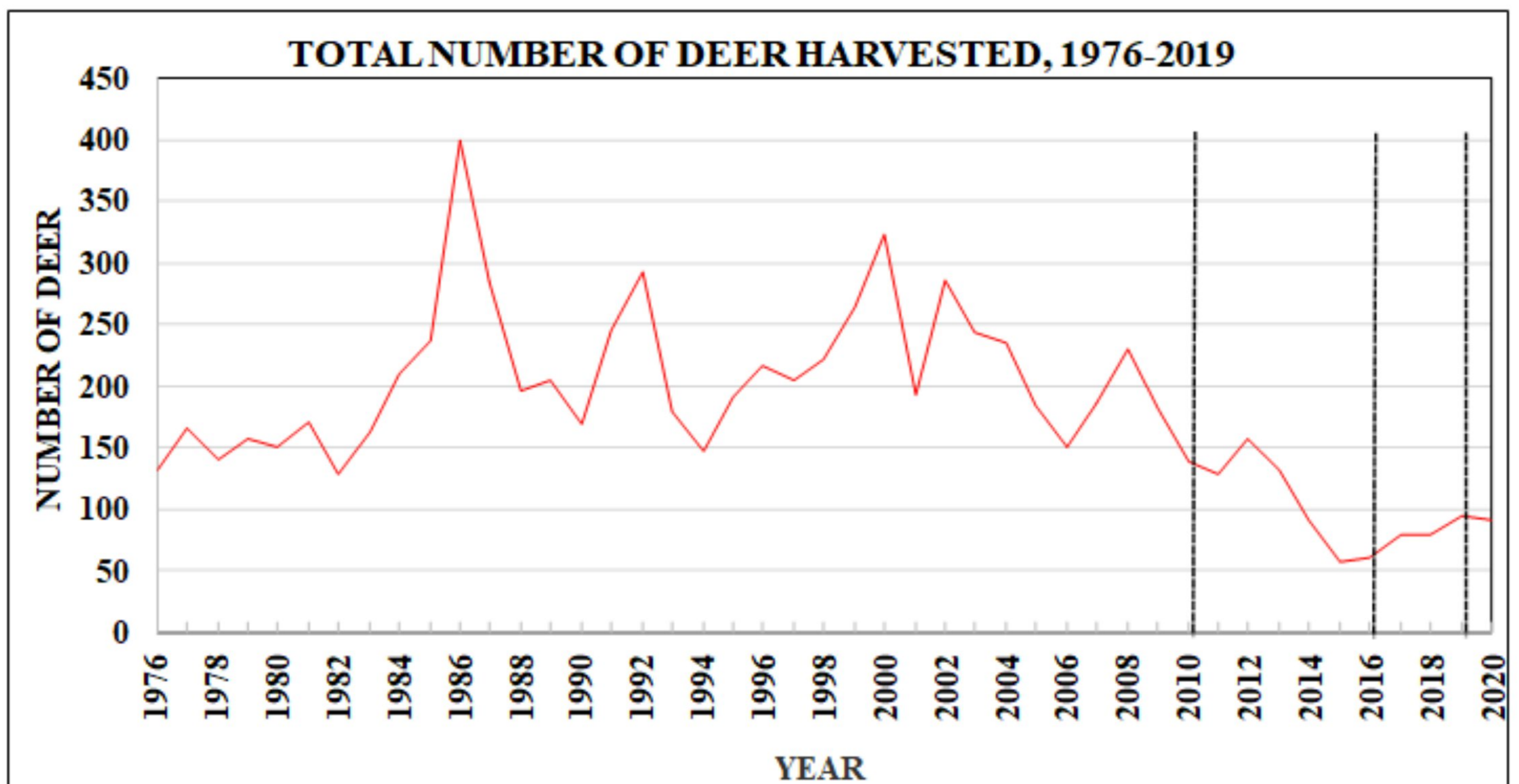


Figure 1. Line graph showing the total number of deer harvested at West Point from 1976 to 2020. Data included represents total deer from all seasons. Doe harvest was restricted by regulations, 2010-2016 including significantly restricted in 2015 and 2016. In 2019, a three-to-a-side antler point restriction was implemented.

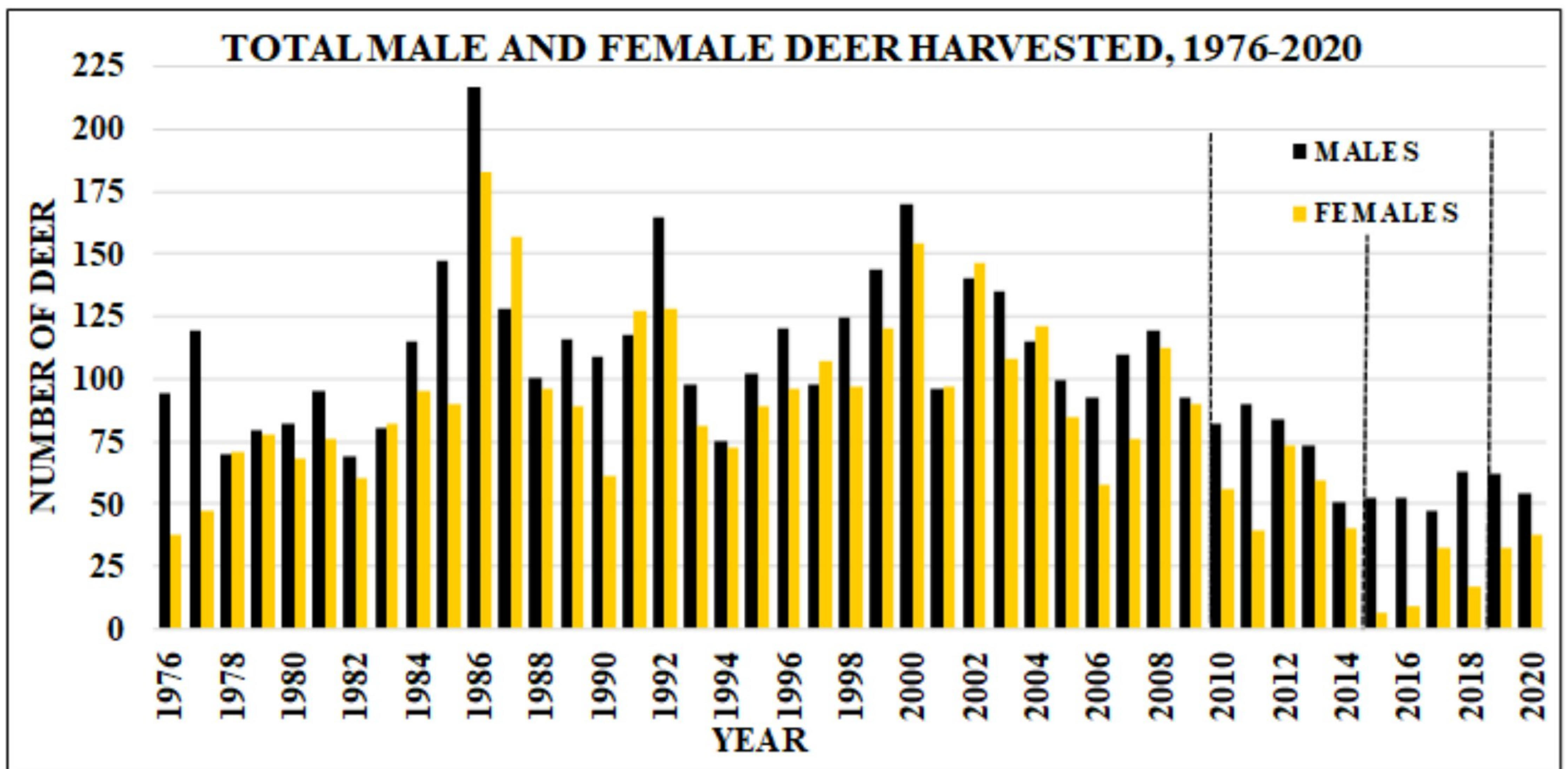


Figure 2. Bar Graph showing total numbers of male and female deer harvested at West Point from 1976 to 2020. Data included is from all seasons. Doe harvest was restricted by regulations, 2010-2016 including significantly restricted in 2015 and 2016. In 2019, a three-to-a-side antler point restriction was implemented.