WEST POINT 2023 DEER HARVEST SUMMARY

Take by Sex									
	2023	2022	2021	2020	2019				
	Season	Season	Season	Season	Season				
Total Number - All Deer Taken	55	71	59	92	94				
Total Number - Antlered Bucks	29	40	33	49	58				
Total Number - Adult Does	21	21	24	32	28				
Total Number – Sublegal Bucks	2	3	1	3	0				
Total Number - Male Fawns	1	1	1	2	4				
Total Number - Doe Fawns	2	6	0	6	4				

Table 1. Take by Sex data for deer harvested from West Point in 2023 and years 2019 through 2022 for comparison.

	Herd H	ealth Indicato	rs		
	2023	2022	2021	2020	2019
	Season	Season	Season	Season	Season
Heaviest Antlered Buck Taken	146 lbs.	156 lbs.	151 lbs.	161 lbs.	168 lbs.
Lightest Antlered Buck Taken	80 lbs.*	73 lbs.*	74 lbs.*	73 lbs.*	99 lbs.*
Average Antlered Buck Taken	114 lbs.	119 lbs.*	112 lbs.*	113 lbs*	124 lbs*
Heaviest Adult Doe Taken	114 lbs.	109 lbs.	117 lbs.	108 lbs.	115 lbs.
Lightest Adult Doe Taken	78 lbs.	73 lbs.	80 lbs.	67 lbs.	72 lbs.
Average Adult Doe Taken	97 lbs.	90 lbs.	93 lbs.	84 lbs.	92 lbs.
Heaviest Male Fawn Taken	70 lbs.	58 lbs.	52 lbs.	52 lbs.	69 lbs.
Heaviest Female Fawn Taken	57 lbs.	53 lbs.	N/A	57 lbs.	49 lbs.

Table 2. Herd health indicator data for deer harvested from West Point in 2023 and similar data from years 2019 through 2022 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.

Take By Age									
	2023		20	022	2	2021			
	Male	Female	Male	Female	Male	Female			
Fawns	1	2	1	6	1				
Yearlings	8	4	7	4	4	5			
2 ¹ / ₂ years	6	3	9	6	5	3			
$3\frac{1}{2}$ years	8	1	6		7	4			
4 ¹ / ₂ years	2	1	3	1	1	3			
5 $\frac{1}{2}$ years +	2	1	5	1	3	2			
No Age			1						
Total	27	12	32	18	21	17			

Table 3. Take by Age Class data for deer harvested from West Point in 2023 Regular "Firearms" season and from 2022 and 2021 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										
	2023		20	022	2021						
Number of	Number of	Percentage of	Number of	Percentage of	Number of	Percentage of					
Points	Deer	Antlered Deer	Deer	Antlered Deer	Deer	Antlered Deer					
1	1	3.5%	1	2.5%	1	3.0%					
2	0	0%	2	5.0%	1	3.0%					
3	0	0%	1	2.5%	1	3.0%					
4	4	13.8%	1	2.5%	5	15.2%					
5	3	10.3%	4	10.0%	1	3.0%					
6	8	27.6%	6	15.0%	6	18.2%					
7	4	13.8%	10	25.0%	5	15.2%					
8	8	27.6%	13	32.5%	11	33.3%					
9	1	3.5%	0	0%	2	6.1%					
10+	0	0%	2	5.0%	0	0%					
Total	29		40		33						

Table 4. Buck Take by Antler Points for the 2023 Season and the 2021 and 2022 seasons for comparison. Data represents bucks from all seasons. Since 2019, a three-to-a-side antler point restriction has been in place. Excluded from male data are one male fawn and one sublegal male.

	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	1			3	1	1	1			
2 1/2					2	3		1		
3 1/2							3	4	1	
4 1/2							1	1		
5 1/2						1		1		
Total	1	0	0	3	3	5	5	7	1	0

Table 5. Points by Age Class data for deer harvested from West Point in 2023 Regular "Firearms" season. Deer taken in early bow and late bow/muzzleloader seasons were not processed. Data from those deer is unavailable as well as from a few Regular "Firearms" season deer, unable to be aged, is not represented. Excluded from male data are one male fawn and one sublegal male.

Harvest By Season									
2023 2022 2021 2020 2019									
	Season	Season	Season	Season	Season				
Total Harvest	55	71	59	92	94				
Early Bow Season	12	14	17	12	20				
Regular ("Firearms") Season	39	50	38	74	65				
Muzzleloader Season	4	7	4	6	9				

Table 6. Harvest by Season data for deer harvested from West Point in 2023 and similar data from years 2018through 2022 for comparison.

			De	er By	Area 2()23						
	<u>A1</u>	<u>A2</u>	<u>A3</u> Bow	B	BUC	<u>C</u>	<u>CS</u>	CS2 Bow	<u>D1</u>	<u>D2</u>	<u>D3</u>	
ADULT MALES						1			3		1	
MALE FAWNS												
ADULT DOES			1	1					1			
DOE FAWNS												
TOTAL DEER	0	0	1	1	0	1	0	0	4	0	1	
	<u>E1</u>	<u>E2</u>	F	<u>G1</u>	<u>G2</u> Bow	H	Ī	<u>J1</u> <u>Bow</u>	<u>J2</u> Bow	<u>J3</u> Bow	<u>J4</u> <u>Bow</u>	<u>J5</u> <u>Bow</u>
ADULT MALES		1					2		3			
MALE FAWNS												
ADULT DOES		1			1	1	1		2			1
DOE FAWNS												
TOTAL DEER	0	2	0	0	1	1	3	0	5	0	0	1
	<u>K</u> Bow	L	<u>M</u>	<u>N</u>	<u>0</u>	<u>P</u>	<u>0</u>	<u>R</u>	<u>R</u> Disabled	<u>RP</u> <u>Bow</u>	<u>s</u>	
ADULT MALES		3		1		3		1			1	
MALE FAWNS								1				
ADULT DOES					1		1	1			1	
DOE FAWNS											1	
TOTAL DEER	0	3	0	1	1	4	1	3	0	0	3	
	<u>T1</u>	<u>T2</u>	<u>U1</u>	<u>U2</u>	V/W Bow	<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		1	1	2	3				1	1
MALE FAWNS												
ADULT DOES				1		1	1	1	2			1
DOE FAWNS												
TOTAL DEER	2	1	0	2	1	3	4	1	3	0	1	2

Table 7. Deer by Area for 2023 Hunting Season. Data from all 2023 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									
	202	23	2022		2021				
	Check-Ins	%	Check-Ins	%	Check-Ins	%			
APR Areas	664	66.6%	732	72.2%	1169	71.7%			
Non-APR Areas	333	33.4%	282	27.8%	391	28.3%			

Table 8. Antler Point Restricted (APR) Areas and Non-Antler Point Restricted (non-APR) Regular Season Check-Ins for 2023 and similar data from 2021 and 2022 for comparison. Areas in green are APR Areas. Areas in purple are non-APR areas.

	Hunter Days & Catc	h Per Unit Effort (CPU) Per S	beason
	2023 Season*	2022 Season*	2021 Season*
	Opening Weekend	Opening Weekend	Opening Weekend
Total Deer	16	14	12
Hunter Days	151 (158)	117 (123)	180 (198)
CPU*	10.6% (10.1%)	11.9% (11.4%)	6.7% (6.1%)
	Regular Season	Regular Season	Regular Season
Total Deer	39	50	38
Total Hunters*	172	184	201
Hunter Days	710 (761)	607 (670)	920 (1010)
CPU*	5.5% (5.1%)	8.2% (7.5%)	4.1% (3.8%)

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 2023 and similar data for 2021 and 2022 for comparison. In 2021, system upgrades enabled improved tracking of guest hunter days. Paranthesized data includes guest hunters.

			2023 Regula	r Season			
	Antlered	Button	Adult	Doe	Sublegal	No Age	Total
	Bucks	Bucks	Does	Fawns	Bucks	Doe	Deer
MILITARY	7		2	1			10
CIVILIAN	3		3				6
DEPENDENT	2						2
CADET			2				2
GUEST	2						2
RETIRED	7		1		1		9
PUBLIC	4	1	2	1			8
TOTAL	25	1	10	2	1	0	39

Table 10. Breakdown of what segments of the hunting population took deer at West Point during the 2023Regular "Firearms" Hunting Season.

		2023 Early B	ow Season		
	Antlered	Button	No Age	Sublegal	Total
	Bucks	Bucks	Doe	Bucks	Deer
MILITARY	2		5	1	8
CIVILIAN			1		1
DEPENDENT	1		1		2
CADET	1				1
GUEST					0
RETIRED					0
TOTAL	4	0	7	1	12

Table 11. Breakdown of what segments of the population took deer at West Point during the 2023 Early BowDeer Season. No deer were aged during Early Bow Deer Season.

202	23 Late Bow	& Muzzlelo	ader Season	
	Antlered	Sublegal	No Age	Total
	Bucks	Bucks	Doe	Deer
MILITARY			3	3
CIVILIAN	1			1
DEPENDENT				
CADET				
GUEST				
RETIRED				
TOTAL	1	0	3	4

Table 12. Breakdown of what segments of the population took deer at West Point during the 2023 Late Bow and Muzzleloader Deer Season. No deer were aged during Late Bow and Muzzleloader Deer Season.

2023 All Deer Seasons							
	Antlered	Button	Adult	Doe	Sub	No Age	Total
	Bucks	Bucks	Does	Fawns	Bucks	Doe	Deer
MILITARY	9		2	1	1	8	21
CIVILIAN	4		3			1	8
DEPENDENT	3					1	4
CADET	1		2				3
GUEST	2						2
RETIRED	7		1		1		9
PUBLIC	4	1	2	1			8
TOTAL	30	1	10	2	2	10	55

Table 13. Breakdown of what segments of the population took deer at West Point during all combined deer seasons in 2023.

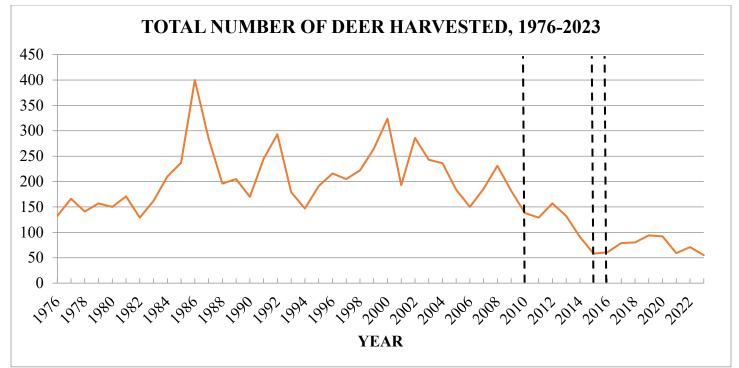


Figure 1. Line graph showing the total number of deer harvested at West Point from 1976 to 2023. Data included represents total deer from all seasons. Doe harvest was restricted by regulations, 2010-2016 including significantly restricted in 2015 and 2016. In 2019, a three-to-a-side antler point restriction was implemented.

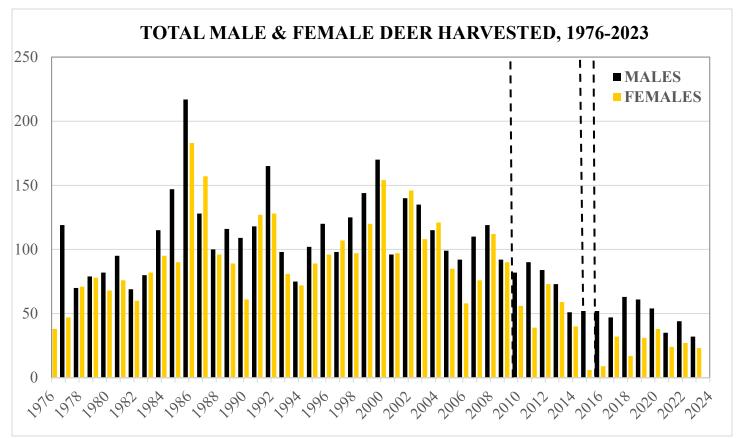


Figure 2. Bar Graph showing total numbers of male and female deer harvested at West Point from 1976 to 2023. Data included is from all seasons. Doe harvest was restricted by regulations, 2010-2016 including significantly restricted in 2015 and 2016. In 2019, a three-to-a-side antler point restriction was implemented.