

# TECHNICAL INFORMATION FOR JAVELINA RULE DEVELOPMENT



## PURPOSE

Maintain current javelina populations and offer hunting opportunity that does not significantly impact javelina across the state.

## JAVELINA BIOLOGY & BACKGROUND

Javelina are concentrated in the southern part of New Mexico. Javelina in New Mexico are likely not significantly impacted by hunting at the level they are currently hunted. Javelina hunting appears to be more popular recently, with hunts that were previously going unfulfilled now being oversubscribed. Additionally, population indices suggest that javelina populations may be increasing numerically and geographically.

Figure: Javelina hunter success rates through time.

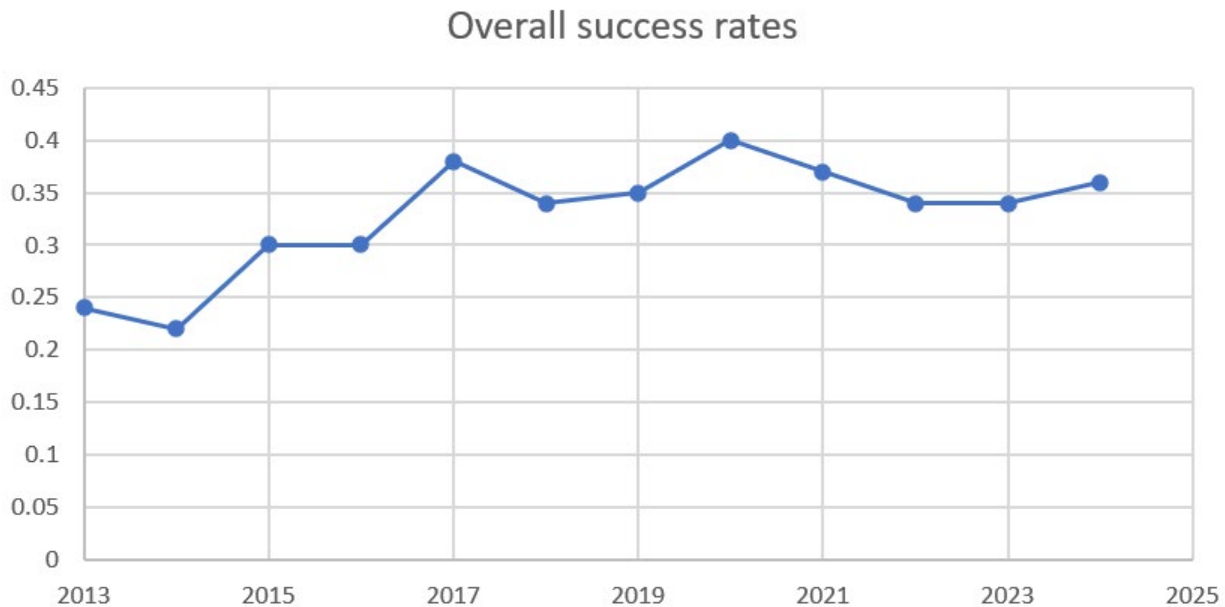


Figure: Javelina licenses and harvest through time.

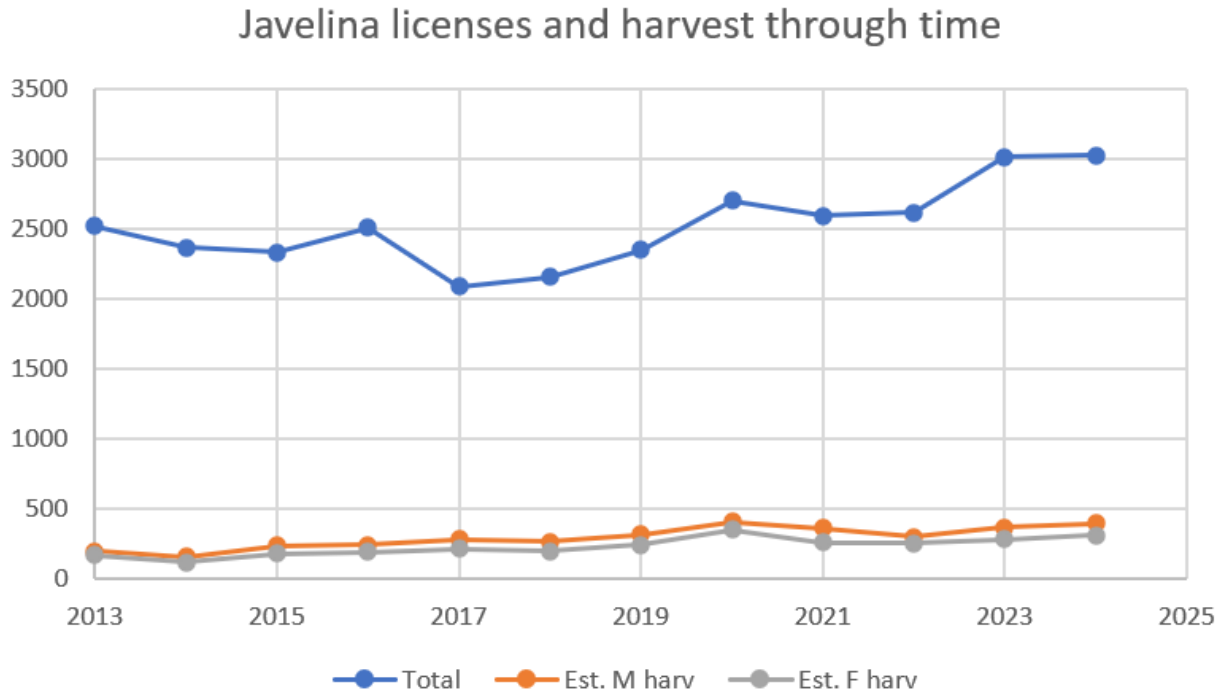


Figure: Javelina archery success rates separated by bootheel or statewide hunts, through time.

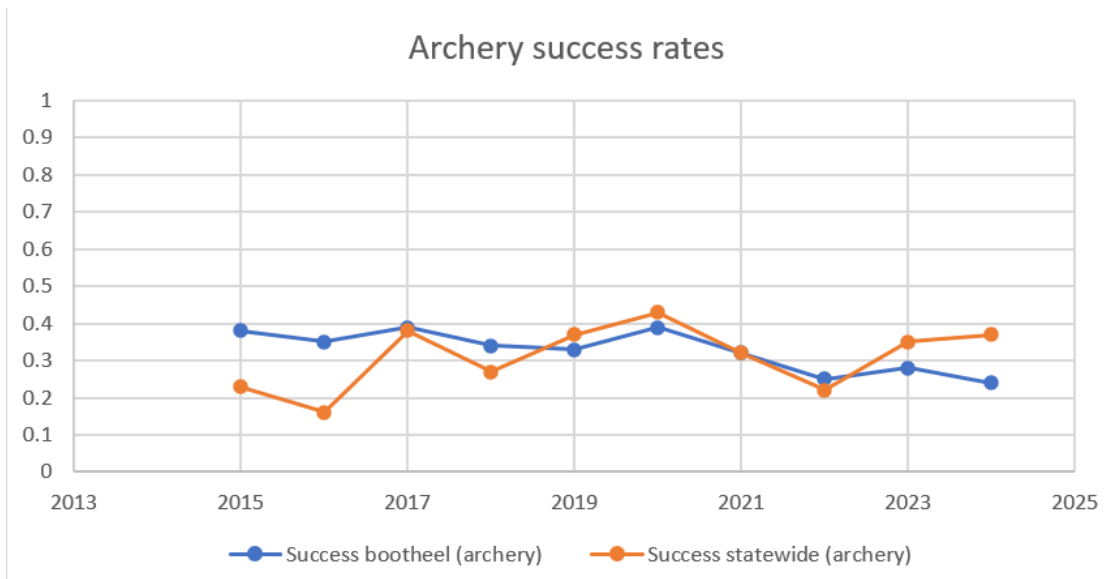


Figure: Javelina rifle success rates separated by bootheel or statewide hunts, through time.

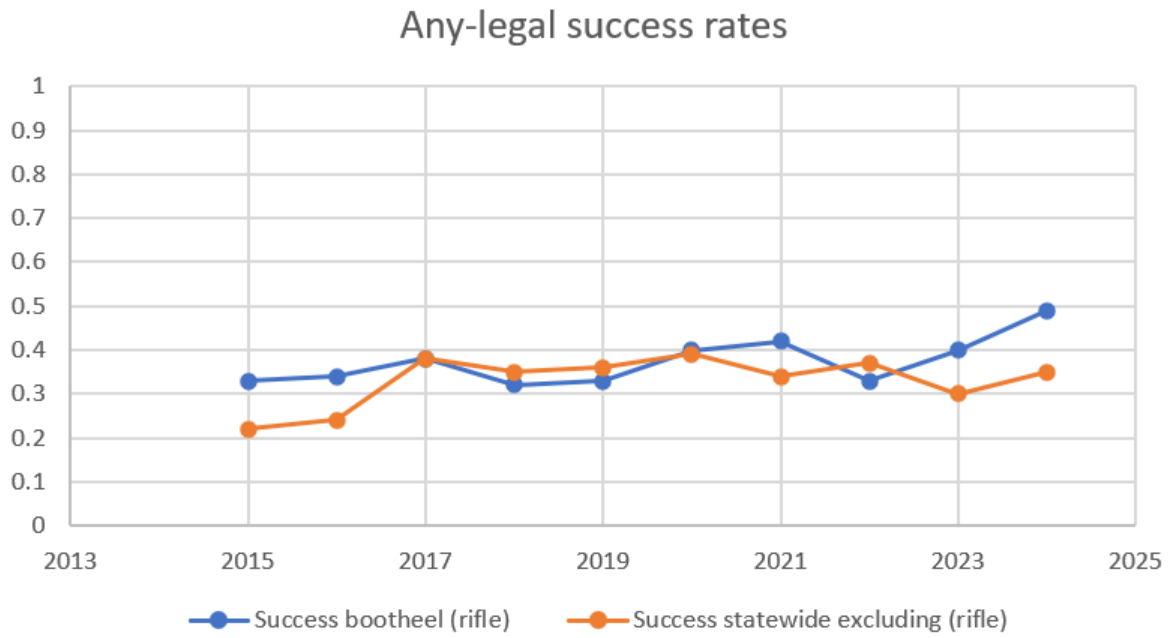
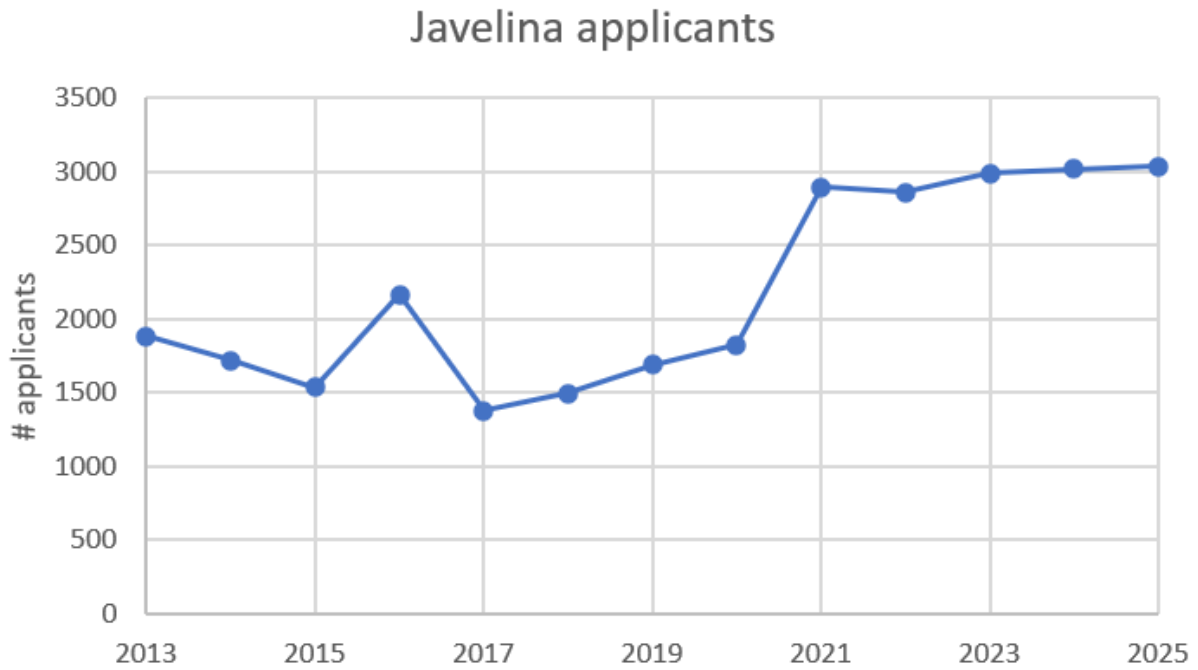


Figure: Javelina applicants through time.



Tables: Javelina harvest reports, license years 2016-2017 through 2024-2025.

2016-17 New Mexico Javelina Hunter Harvest Report, New Mexico Department of Game and Fish												
AREA	Hunt code	Weapon	Hunt dates	Licenses Sold/Converted	Bag Limit	No. of Hunters Reported	Success Rate	Number of Days Hunted	Estimated Harvest		Satisfaction Rating	
									Males	Females		
All Hunts	Statewide (excluding Unit 28 and WSMR) Youth Only	JAV-1-100	Any Legal	Jan. 1 - Mar. 31, 2017	100	ES	87	38	4.16	16	6	3.60
	Units 19, 23-27	JAV-1-102	Any Legal	Feb. 1 - Mar. 1, 2017	1000	ES	920	34	3.21	111	92	3.39
	Statewide (excluding Units 19, 23-28)	JAV-1-104	Any Legal	Jan. 16 - Mar. 31, 2017	999	ES	895	24	4.53	85	58	3.07
	Unit 28 McGregor Range - Military Only	JAV-1-105	Any Legal	Dec. 26-27	5	ES	4	0	1.50	0	0	NA
	Unit 28 McGregor Range	JAV-1-106	Any Legal	Dec. 26-27	5	ES	5	0	2.00	0	0	4.00
	Units 19, 23-27	JAV-2-101	Bow	Jan. 1 - 31, 2017	301	ES	281	35	3.78	29	33	3.35
	Statewide (excluding Units 19, 23-28)	JAV-2-103	Bow	Jan. 1 - 31, 2017	96	ES	87	16	4.98	6	2	2.73
<b>Javelina Hunts Total</b>				<b>2506</b>		<b>2279</b>	30%	3.87	<b>246</b>	<b>192</b>	<b>3.36</b>	

2017-18 New Mexico Javelina Hunter Harvest Report, New Mexico Department of Game and Fish												
AREA	Hunt code	Weapon	Hunt dates	Licenses Sold/Converted	Bag Limit	No. of Hunters Reported	Success Rate	Number of Days Hunted	Estimated Harvest		Satisfaction Rating	
									Males	Females		
All Hunts	Statewide (excluding Unit 28 and WSMR) Youth Only	JAV-1-100	Any Legal	Jan. 1 - Mar. 31, 2018	150	ES	133	35	4.73	19	12	3.29
	Units 19, 23-27	JAV-1-102	Any Legal	Feb. 1 - Mar. 1, 2018	1005	ES	931	38	3.00	136	80	3.58
	Statewide (excluding Units 19, 23-28)	JAV-1-104	Any Legal	Jan. 16 - Mar. 31, 2018	590	ES	518	38	3.99	91	80	3.29
	Unit 28 McGregor Range - Military Only	JAV-1-105	Any Legal	Dec. 30-31	5	ES	5	33	2.00	0	1	3.00
	Unit 28 McGregor Range	JAV-1-106	Any Legal	Dec. 30-31	5	ES	5	0	0.00	0	0	NA
	Units 19, 23-27	JAV-2-101	Bow	Jan. 1 - 31, 2018	301	ES	278	39	3.59	24	39	3.50
	Statewide (excluding Units 19, 23-28)	JAV-2-103	Bow	Jan. 1 - 31, 2018	61	ES	59	38	3.47	13	5	3.63
<b>Javelina Hunts Total</b>				<b>2117</b>		<b>1929</b>	38%	3.87	<b>284</b>	<b>217</b>	<b>3.38</b>	

2018-19 New Mexico Javelina Hunter Harvest Report, New Mexico Department of Game and Fish													
GMU	Hunt code	Weapon	Hunt Dates	Licenses Sold or Converted	Bag Limit	No. of Hunters Reported	% Reprtd	Success Rate	Number of Days Hunted	Estimated Harvest		Satisfaction Rating	
										Males	Females		
All Hunts	Statewide (excluding Unit 28 and WSMR) Youth Only	JAV-1-100	Any Legal	Jan. 1 - Mar. 31, 2019	150	ES	141	94%	42%	3.3	19	17	3.4
	Units 19, 23-27	JAV-1-102	Any Legal	Feb. 1 - Mar. 1, 2019	1002	ES	939	94%	32%	3.2	98	76	3.4
	Statewide (excluding Units 19, 23-28)	JAV-1-104	Any Legal	Jan. 16 - Mar. 31, 2019	633	ES	558	88%	35%	4.2	108	76	3.4
	Unit 28 McGregor Range - Military Only	JAV-1-105	Any Legal	Dec. 29-30	5	ES	4	80%	50%	2.0	0	1	4.0
	Unit 28 McGregor Range	JAV-1-106	Any Legal	Dec. 29-30	5	ES	5	100%	0%	2.0	0	0	1.0
	Units 19, 23-27	JAV-2-101	Bow	Jan. 1 - 31, 2019	300	ES	293	98%	34%	3.8	31	26	3.4
	Statewide (excluding Units 19, 23-28)	JAV-2-103	Bow	Jan. 1 - 31, 2019	59	ES	52	88%	27%	5.1	8	6	3.2
	Special Licenses	JAV-1-601	Any Legal	Apr. 1 - Mar. 31	1	ES	1	100%	0%	12.0	0	0	1.0
<b>Javelina Hunt Totals</b>				<b>2155</b>		<b>1993</b>	92%	34%	3.7	<b>264</b>	<b>201</b>	<b>3.4</b>	

2019-20 New Mexico Javelina Hunter Harvest Report, New Mexico Department of Game and Fish															
AREA	Hunt code	Weapon	Hunt dates	Licenses	Bag	No. of	#	%	Success	Number of	Estimated Harvest		Satisfaction		
				Sold/Converted	Limit	Hunters	reports	Reportd	Rate	Days Hunted	Males	Females	Rating		
All Hunts	Statewide (excluding Unit 28 and WSMR) Youth Only	JAV-1-100	Any Legal	Jan.1 - Mar. 31, 2019	150	ES	139	90	93	38%	3.1	22	15	3.5	
	Units 19, 23-27	JAV-1-102	Any Legal	Feb. 1 - Mar. 1, 2019	1000	ES	905	542	91	33%	3.1	113	86	3.4	
	Statewide (excluding Units 19, 23-28)	JAV-1-104	Any Legal	Jan. 16 - Mar. 31, 2019	820	ES	749	622	91	36%	4.1	139	109	3.5	
	Unit 28 McGregor Range - Military Only	JAV-1-105	Any Legal	Dec. 28-29	5	ES	4	2	80	50%	1.5	1	0	3.5	
	Unit 28 McGregor Range	JAV-1-106	Any Legal	Dec. 28-29	5	ES	3	0	60	0%	0.0	0	0	N/A	
	Units 19, 23-27	JAV-2-101	Bow	Jan. 1 - 31, 2019	300	ES	282	153	94	33%	3.6	30	24	3.6	
	Statewide (excluding Units 19, 23-28)	JAV-2-103	Bow	Jan. 1 - 31, 2019	66	ES	63	49	95	37%	4.1	12	7	3.4	
Javelina Hunts Total						2346		2145	1458	91%	35%	3.9	316	243	3.5

2020-21 New Mexico Javelina Hunter Harvest Report, New Mexico Department of Game and Fish															
AREA	Hunt code	Weapon	Hunt dates	Licenses	Bag	No. of	#	%	Success	Number of	Estimated Harvest		Satisfaction		
				Sold/Converted	Limit	Hunters	reports	Reportd	Rate	Days Hunted	Males	Females	Rating		
All Hunts	Statewide (excluding Unit 28 and WSMR) Youth Only	JAV-1-100	Any Legal	Jan.1 - Mar. 31, 2020	150	ES	141	100	94	39	3.58	18	23	3.53	
	Units 19, 23-27	JAV-1-102	Any Legal	Feb. 1 - Mar. 1, 2020	1000	ES	940	543	94	41	3.12	128	106	3.61	
	Statewide (excluding Units 19, 23-28)	JAV-1-104	Any Legal	Jan. 16 - Mar. 31, 2020	1142	ES	1062	884	93	40	4.21	204	174	3.56	
	Unit 28 McGregor Range - Military Only	JAV-1-105	Any Legal	Jan. 2-3, 2021	5	ES	4	3	80	67	1.33	3	0	2.66	
	Unit 28 McGregor Range	JAV-1-106	Any Legal	Jan. 2-3, 2021	5	ES	5	2	100	0	2.00	0	0	3.00	
	Units 19, 23-27	JAV-2-101	Bow	Jan. 1 - 31, 2020	300	ES	296	165	99	39	4.25	32	33	3.65	
	Statewide (excluding Units 19, 23-28)	JAV-2-103	Bow	Jan. 1 - 31, 2020	99	ES	96	80	97	43	4.31	23	12	3.85	
Javelina Hunts Total						2701		2544	1777	94%	40%	3.87	408	350	3.41

2021-22 New Mexico Javelina Hunter Harvest Report, New Mexico Department of Game and Fish														
AREA	Hunt code	Weapon	Hunt dates	Bag Limit	Licenses	# Hunters	Percent	Estimated	Success	Estimated Harvest		Satisfaction	Days	
					Sold	Reporting	Reporting	Hunters	Rate	Males	Females	Rating	Hunted	
All Hunts	Statewide (excluding Unit 28 and WSMR) Youth Only	JAV-1-100	Any Legal	Jan.1 - Mar. 31, 2022	ES	150	128	85	90	40%	19	18	3.46	3.77
	Units 19, 23-27	JAV-1-102	Any Legal	Feb. 1 - Mar. 1, 2022	ES	1000	890	89	536	42%	121	104	3.56	3.23
	Statewide (excluding Units 19, 23-28)	JAV-1-104	Any Legal	Jan. 16 - Mar. 31, 2022	ES	1001	828	83	803	34%	166	109	3.43	4.44
	Unit 28 McGregor Range - Military Only	JAV-1-105	Any Legal	Jan. 1-2, 2022	ES	5	4	80	3	0%	0	0	3.00	1.50
	Unit 28 McGregor Range	JAV-1-106	Any Legal	Jan. 1-2, 2022	ES	5	3	60	3	0%	0	0	2.00	2.00
	Units 19, 23-27	JAV-2-101	Bow	Jan. 1 - 31, 2022	ES	300	280	93	163	32%	30	23	3.45	3.80
	Statewide (excluding Units 19, 23-28)	JAV-2-103	Bow	Jan. 1 - 31, 2022	ES	130	121	93	101	32%	27	5	3.46	4.38
Javelina Hunts Total						2591	2254	87%	1699	37%	363	259	3.19	3.87

**2022-23 New Mexico Javelina Hunter Harvest Report, New Mexico Department of Game and Fish**

	AREA	Hunt code	Weapon	Hunt dates	Bag Limit	Licenses	# Hunters	Percent	Estimated	Success	Estimated Harvest		Satisfaction	Days
						Sold	Reporting	Reporting	Hunters	Rate	Males	Females	Rating	Hunted
All Hunts	Statewide (excluding Unit 28 and WSMR) Youth Only	JAV-1-100	Any Legal	Jan.1 - Mar. 31, 2023	ES	150	137	91	74	44%	24	9	3.02	3.23
	Units 19, 23-27	JAV-1-102	Any Legal	Feb. 1 - Mar. 1, 2023	ES	1000	907	91	571	33%	107	84	3.36	3.20
	Statewide (excluding Units 19, 23-28)	JAV-1-104	Any Legal	Jan. 16 - Mar. 31, 2023	ES	1001	908	91	721	37%	141	127	3.45	4.37
	Unit 28 McGregor Range - Military Only	JAV-1-105	Any Legal	Dec. 31, 2022 - Jan. 1, 2023	ES	5	5	100	2	50%	0	1	4.00	2.00
	Unit 28 McGregor Range	JAV-1-106	Any Legal	Dec. 31, 2022 - Jan. 1, 2023	ES	5	4	80	1	100%	1	0	5.00	1.00
	Units 19, 23-27	JAV-2-101	Bow	Jan. 1 - 31, 2023	ES	300	292	97	162	25%	18	23	3.30	4.10
	Statewide (excluding Units 19, 23-28)	JAV-2-103	Bow	Jan. 1 - 31, 2023	ES	153	149	97	108	22%	12	11	3.26	5.03
	<b>Javelina Hunts Total</b>						<b>2614</b>	<b>2402</b>	92%	<b>1639</b>	34%	<b>303</b>	<b>255</b>	<b>3.63</b>

**2023-24 New Mexico Javelina Hunter Harvest Report, New Mexico Department of Game and Fish**

	AREA	Hunt code	Weapon	Hunt dates	Bag Limit	Licenses	# Hunters	Percent	Estimated	Success	Estimated Harvest		Satisfaction	Days
						Sold	Reporting	Reporting	Hunters	Rate	Males	Females	Rating	Hunted
All Hunts	Statewide (excluding Unit 28 and WSMR) Youth Only	JAV-1-100	Any Legal	Feb. 1, 2024 - Mar. 31, 2024	ES	180	165	92	112	41%	27	19	3.36	3.67
	Units 19, 23-27	JAV-1-102	Any Legal	Feb. 1, 2024 - Mar. 1, 2024	ES	1100	978	89	566	40%	125	101	3.50	3.33
	Statewide (excluding Units 19, 23-28)	JAV-1-104	Any Legal	Feb. 1, 2024 - Mar. 31, 2024	ES	1203	1076	89	896	30%	159	112	3.38	4.59
	Unit 28 McGregor Range - Military Only	JAV-1-105	Any Legal	Dec. 30, 2023 - Dec. 31, 2023	ES	5	4	80	3	100%	0	3	5.00	1.00
	Unit 28 McGregor Range	JAV-1-106	Any Legal	Dec. 30, 2023 - Dec. 31, 2023	ES	5	4	80	4	0%	0	0	1.67	2.33
	Units 19, 23-27	JAV-2-101	Bow	Jan. 1 - 31, 2024	ES	330	318	96	176	28%	30	20	3.41	3.93
	Statewide (excluding Units 19, 23-28)	JAV-2-103	Bow	Jan. 1 - 31, 2024	ES	192	183	95	155	35%	26	28	3.36	4.47
	<b>Javelina Hunts Total</b>						<b>3015</b>	<b>2728</b>	90%	<b>1912</b>	34%	<b>367</b>	<b>283</b>	<b>3.38</b>

## 2024-25 Javelina Hunter Harvest Report

### New Mexico Department of Game and Fish

Hunt Area	Hunt Type*	Hunt Code	Hunt Dates	Bag Limit	Licenses Sold	Number of Hunters Reporting	Percent Reporting	Estimated Hunters	Success Rate**	Estimated Harvest		Satisfaction Rating	Days Hunted
										Males	Females		
Statewide (excluding Unit 28)	Youth Only	JAV-1-100	1 Feb. - 31 Mar. '25	ES	180	163	91%	115	49%	39	18	3.4	2.8
Units 19, 23-27 (excluding Ft. Bliss)	Public	JAV-2-101	1-31 Jan. '24	ES	330	306	93%	178	24%	25	17	3.4	3.6
	Public	JAV-1-102	1 Feb. - 31 Mar. '25	ES	1101	998	91%	598	39%	115	117	3.4	3.2
Unit 28 - McGregor Range	Military Only	JAV-1-105	28-29 Dec. '24	ES	5	3	60%	3	0%	0	0	2	2
	Public	JAV-1-106	28-29 Dec. '24	ES	5	5	100%	1	0%	0	0	5	2
<b>Draw Hunt Totals</b>					<b>1621</b>	<b>1475</b>	<b>91%</b>	<b>895</b>	<b>37%</b>	<b>178</b>	<b>152</b>	<b>3.4</b>	<b>3.2</b>
Statewide	OTC	JAV-2-103	1-31 Jan. '25	ES	197	186	94%	150	37%	26	29	3.4	4.4
		JAV-1-104	1 Feb. - 31 Mar. '25	ES	1206	1065	88%	931	35%	191	131	3.3	3.9
<b>Over-the-Counter Totals</b>					<b>1403</b>	<b>1251</b>	<b>89%</b>	<b>1081</b>	<b>35%</b>	<b>218</b>	<b>160</b>	<b>3.4</b>	<b>4</b>
<b>Statewide Totals</b>					<b>Licenses Sold</b>	<b>Number of Hunters Reporting</b>	<b>Percent Reporting</b>	<b>Estimated Hunters</b>	<b>Success Rate</b>	<b>Estimated Harvest</b>		<b>Satisfaction Rating</b>	<b>Days Hunted</b>
					<b>3024</b>	<b>2726</b>	<b>90%</b>	<b>1972</b>	<b>36%</b>	<b>395</b>	<b>312</b>	<b>3.4</b>	<b>3.6</b>

\*OTC = Over The Counter

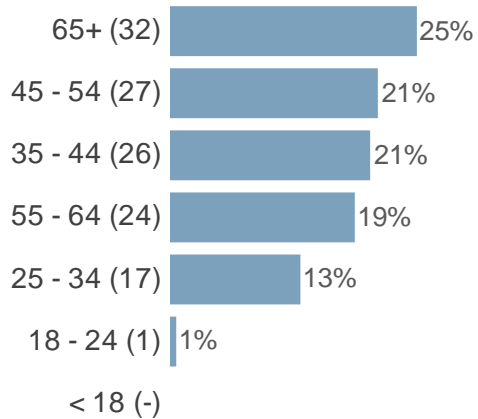
\*\*Success rate is calculated from the number of licensed hunters reporting that they went afield.

If you have any questions, please contact Madeleine Kaleta at madeleine.kaleta@dgf.nm.gov

This report was generated on 03/16/26. Overall 127 respondents completed this questionnaire. The report has been filtered to show the responses for 'All Respondents'. A total of 127 cases fall into this category.

The following charts are restricted to the top 12 codes. Lists are restricted to the most recent 100 rows.

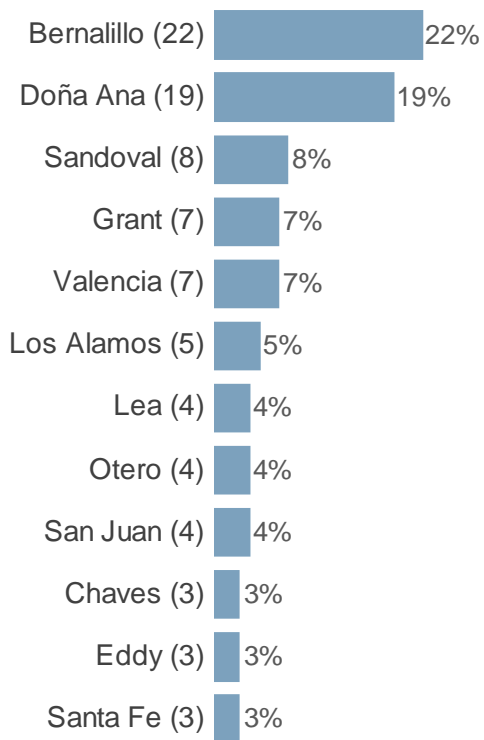
### What is your age range?



### Are you a New Mexico resident?



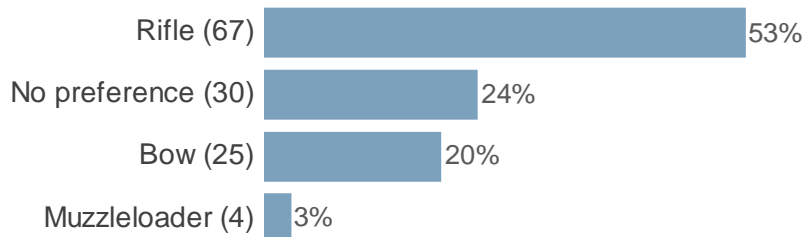
## If you're a New Mexico resident, in which county do you live?



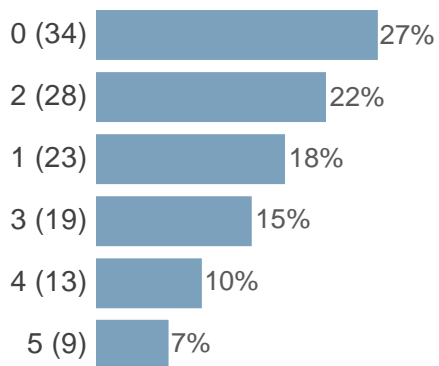
## Do you predominately describe yourself as:



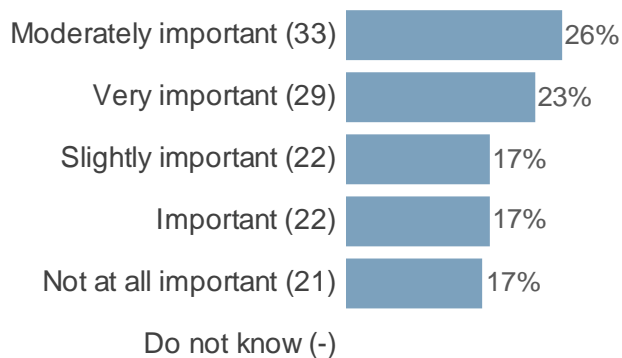
## What is your preferred weapon to hunt javelina?



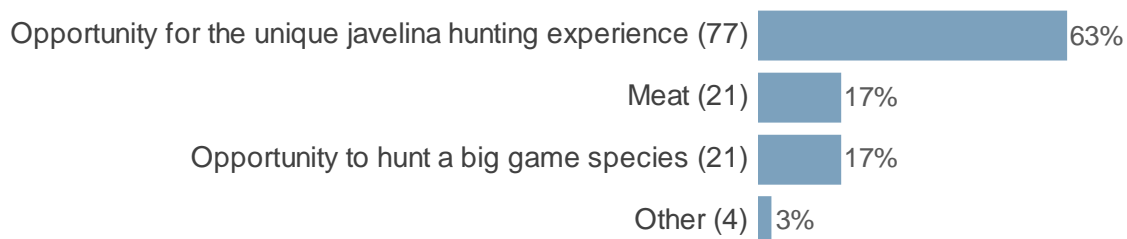
Over the last five years, how many times have you held a javelina license?



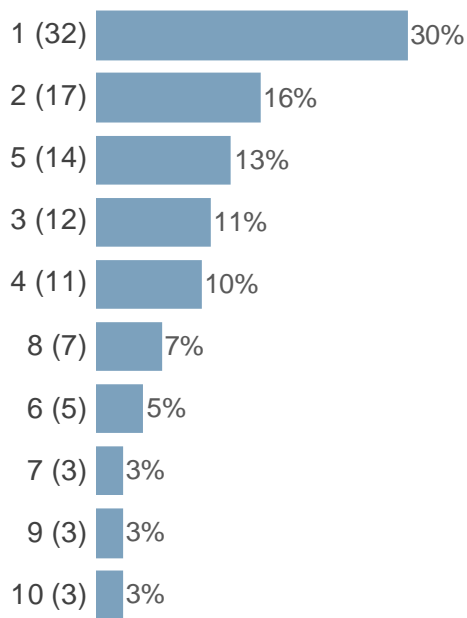
How important is it to you to hunt javelina in New Mexico every year?



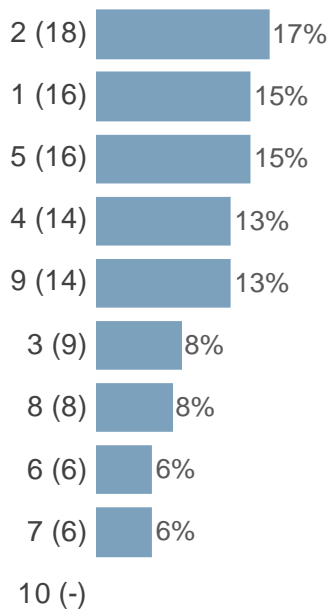
What is the most important objective for you when you hunt javelina? (What is the most important objective for you when you h...)



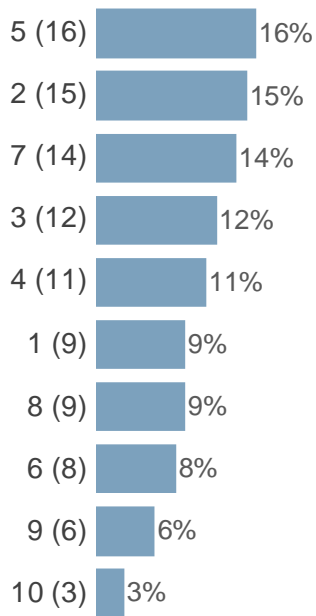
Rank the following items based on how important (1 being the most important) they are to you for a pleasurable Javelina hunt in New Mexico. (Click and drag into the grey box)  
(High javelina density)



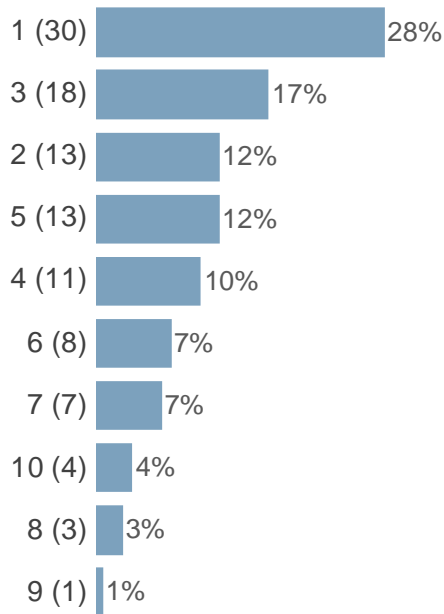
Rank the following items based on how important (1 being the most important) they are to you for a pleasurable Javelina hunt in New Mexico. (Click and drag into the grey box)  
(Successfully harvest an animal)



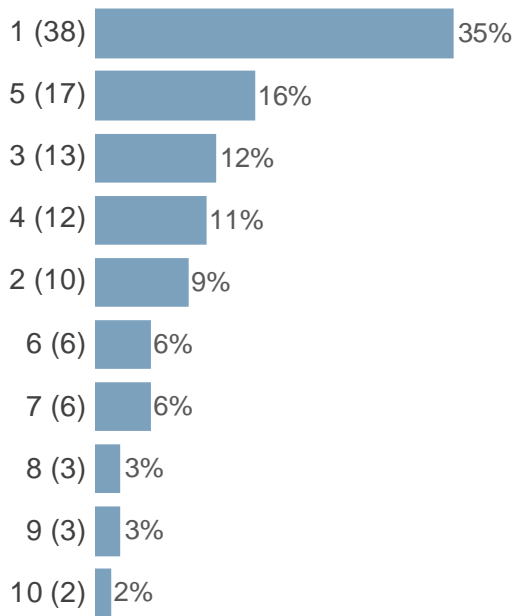
Rank the following items based on how important (1 being the most important) they are to you for a pleasurable Javelina hunt in New Mexico. (Click and drag into the grey box) (Low hunter density/solitude)



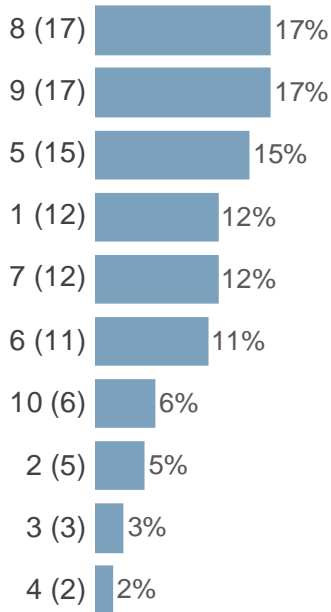
Rank the following items based on how important (1 being the most important) they are to you for a pleasurable Javelina hunt in New Mexico. (Click and drag into the grey box) (Access to huntable land)



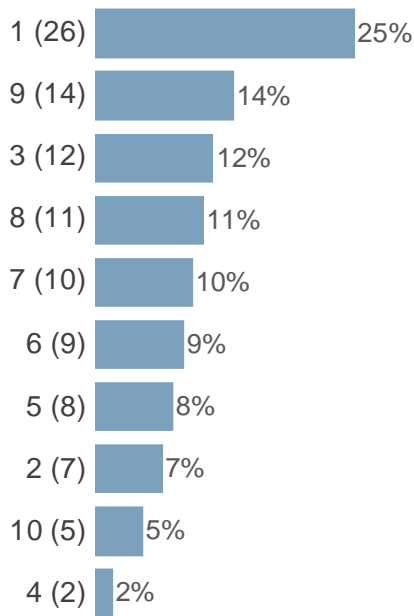
Rank the following items based on how important (1 being the most important) they are to you for a pleasurable Javelina hunt in New Mexico. (Click and drag into the grey box) (Opportunity for the experience of javelina hunting)



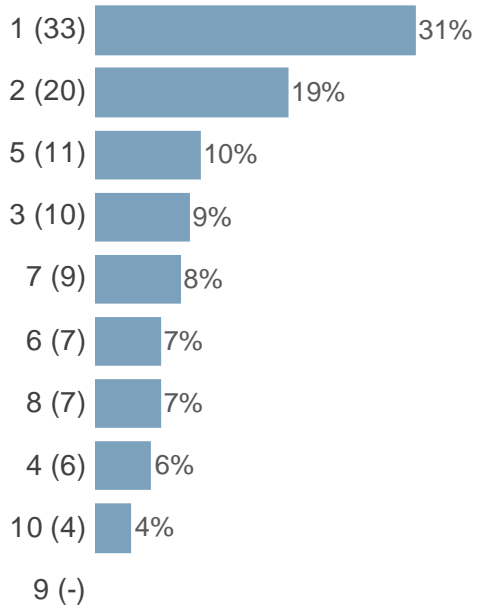
Rank the following items based on how important (1 being the most important) they are to you for a pleasurable Javelina hunt in New Mexico. (Click and drag into the grey box) (Optimal hunt timing)



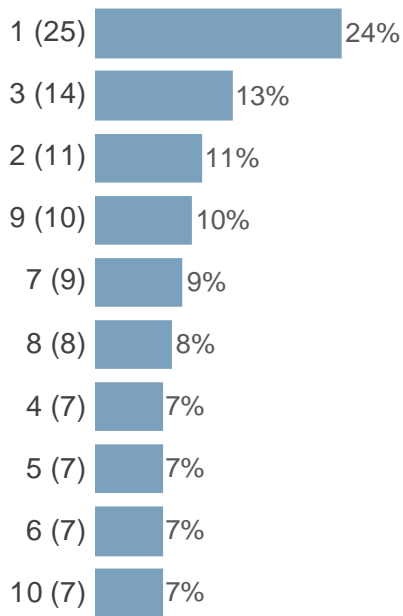
Rank the following items based on how important (1 being the most important) they are to you for a pleasurable Javelina hunt in New Mexico. (Click and drag into the grey box) (Ability to get outdoors)



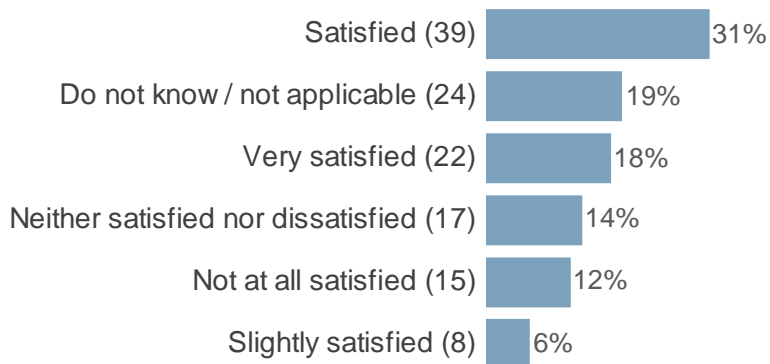
Rank the following items based on how important (1 being the most important) they are to you for a pleasurable Javelina hunt in New Mexico. (Click and drag into the grey box) (Opportunity to go hunting)



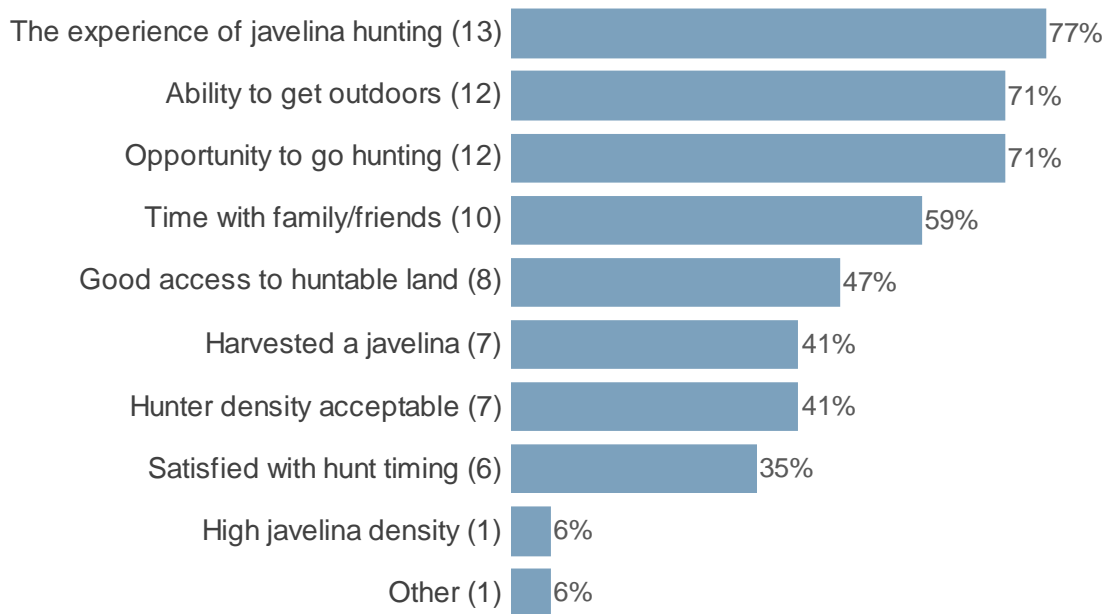
Rank the following items based on how important (1 being the most important) they are to you for a pleasurable Javelina hunt in New Mexico. (Click and drag into the grey box) (Opportunity to spend time with family/frineds)



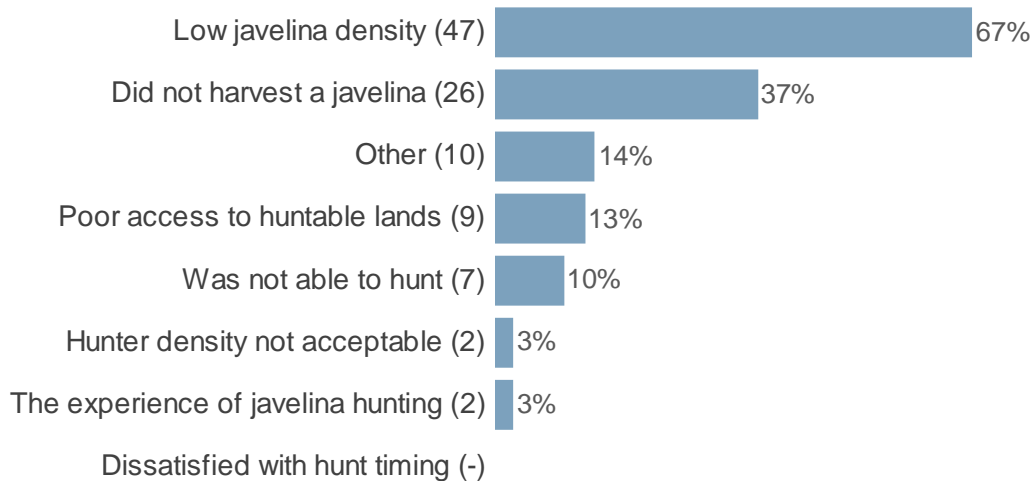
How satisfied were you with your javelina hunting experience the last time you hunted in New Mexico? (How satisfied were you with your deer hunting experienc...)



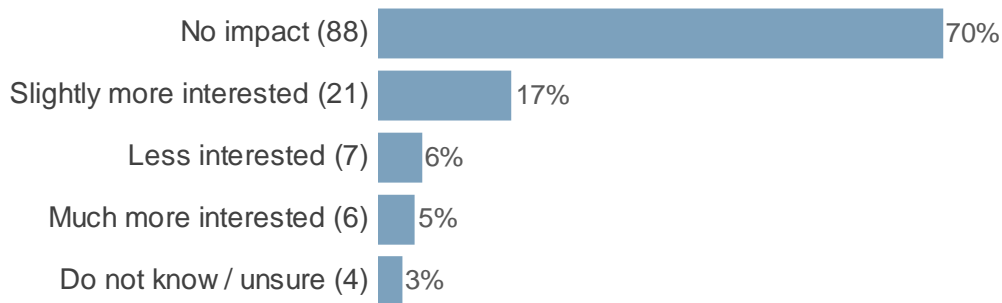
What were the reasons you were satisfied with your most recent javelina hunting experience in New Mexico?  
 (Mark all that apply). (What were the reasons you were dissatisfied with your mos...)



What were the reasons you were dissatisfied with your most recent javelina hunting experience in New Mexico?  
 (Mark all that apply). (What were the reasons you were dissatisfied with your mos...)



Javelina have recently been added as a new category of trophy species to the Boone and Crockett and Pope and Young Club's record books. Does this new trophy potential impact your interest in hunting javelina?



How satisfied are you with the Department's current approach for managing hunting opportunities for javelina, using a combination of draw and Over-The-Counter hunt types/areas? *(Please see an explanation of the Department's current approach below).*

