



# MOOSE

2024 HARVEST REPORT







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## **Correspondence**

For questions about hunting in Wyoming, call one of Wyoming Game and Fish Department's Regional Offices (contact info available online at <https://wgfd.wyo.gov/regional-information>), or contact our statewide Customer Service staff at [wgf-contact@wyo.gov](mailto:wgf-contact@wyo.gov) or (307) 777-4600.

## **Acknowledgements**

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## **Executive Summary**

Each year the Wyoming Game and Fish Department (WGFD) surveys moose hunters to estimate harvest, hunter success, and hunter effort. This information helps the Department manage moose populations and plan next year's hunting seasons. The harvest statistics presented in this report were estimated based on 287 responses to a voluntary harvest survey sent to 355 license holders and extrapolated to represent 355 moose hunting licenses issued. We estimate that 317 moose were harvested in Wyoming during the 2024 hunting season.

TABLE I  
**MOOSE**  
**HARVEST STATEWIDE**  
 BY TOTAL HUNTERS  
**2024**

	LICENSES SOLD	NUMBER ACTIVE HUNTERS	HARVEST				TOTAL RECREATION DAYS	DAYS/ HARVEST	HUNTER SUCCESS
			BULL	COW	CALF	TOTAL			
RESIDENT	315	308	249	28	4	281	2,869	10.2	91.2%
NONRESIDENT	40	39	32	3	1	36	239	6.6	92.3%
TOTAL	355	347	281	31	5	317	3,108	9.8	91.4%

TABLE II  
**MOOSE**  
 TEN-YEAR COMPARISON OF STATEWIDE HARVEST  
 2015-2024

YEAR	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
<b>VALID LICENSES</b>										
RESIDENT	345	317	256	248	250	263	282	289	321	315
NONRESIDENT	84	80	66	67	68	69	77	75	43	40
TOTAL	429	397	322	315	318	332	359	364	364	355
<b>ACTIVE HUNTERS</b>										
RESIDENT	333	305	250	247	247	257	276	283	314	308
NONRESIDENT	78	77	65	61	67	67	75	71	39	39
TOTAL	411	382	315	308	314	324	351	354	353	347
<b>TOTAL HARVEST</b>										
RESIDENT	292	279	233	224	227	247	255	266	295	281
NONRESIDENT	73	73	63	59	62	63	74	68	36	36
TOTAL	365	352	296	283	289	310	329	334	331	317
<b>BULL HARVEST</b>										
RESIDENT	240	241	212	202	211	225	219	225	251	249
NONRESIDENT	65	69	57	54	56	60	66	60	32	32
TOTAL	305	310	269	256	267	285	285	285	283	281
<b>COW HARVEST</b>										
RESIDENT	46	31	18	18	12	20	31	34	42	28
NONRESIDENT	6	4	5	5	6	2	8	8	3	3
TOTAL	52	35	23	23	18	22	39	42	45	31
<b>CALF HARVEST</b>										
RESIDENT	6	7	3	3	4	2	4	6	2	4
NONRESIDENT	2	0	1	0	0	1	0	0	1	1
TOTAL	8	7	4	3	4	3	4	6	3	5
<b>RECREATION DAYS</b>										
RESIDENT	2,899	2,709	2,223	1,981	2,352	2,459	2,532	2,557	2,991	2,869
NONRESIDENT	532	561	381	363	370	361	439	394	251	239
TOTAL	3,431	3,270	2,604	2,344	2,722	2,820	2,971	2,951	3,242	3108
<b>DAYS/HARVEST</b>										
RESIDENT	9.9	9.7	9.5	8.8	10.4	10.0	9.9	9.6	10.1	10.2
NONRESIDENT	7.3	7.7	6.1	6.2	6.0	5.7	5.9	5.8	7.0	6.6
TOTAL	9.4	9.3	8.8	8.3	9.4	9.1	9.0	8.8	9.8	9.8
<b>HUNTER SUCCESS</b>										
RESIDENT	—	—	—	90.7%	91.9%	96.1%	92.4%	94.0%	93.9%	91.2%
NONRESIDENT	—	—	—	96.7%	92.5%	94.0%	98.7%	95.8%	92.3%	92.3%
TOTAL	88.8%	92.1%	94.0%	91.9%	92.0%	95.7%	93.7%	94.4%	93.8%	91.4%
<b>FIREARM HARVEST</b>										
RESIDENT	—	—	—	84.0%	85.9%	83.7%	84.3%	81.7%	83.5%	81.4%
NONRESIDENT	—	—	—	81.8%	77.0%	80.0%	83.6%	77.6%	64.7%	68.8%
TOTAL	85.0%	85.0%	83.0%	83.5%	83.8%	82.9%	84.1%	80.8%	81.1%	79.8%
<b>ARCHERY HARVEST</b>										
RESIDENT	—	—	—	16.0%	14.1%	16.3%	15.7%	18.3%	16.5%	18.6%
NONRESIDENT	—	—	—	18.2%	23.0%	20.0%	16.4%	22.4%	35.3%	31.2%
TOTAL	15.0%	15.0%	17.0%	16.5%	16.2%	17.1%	15.9%	19.2%	18.9%	20.2%

TABLE I-HA  
**MOOSE**  
 HARVEST, HUNTING PRESSURE, HUNTER SUCCESS  
 BY HUNT AREA  
 2024

AREA (cross hunt areas)	TYPE	RESIDENCY	VALID LICENSES	ACTIVE HUNTERS	HARVEST			REC DAYS	DAYS/ HARVEST	HUNTER SUCCESS	NOTES	
					BULL	COW	CALF					TOTAL
<b>1 GOOSE CREEK</b>												
	TYPE 1 Resident		6	6	6	0	0	6	22	3.7	100.0%	EXCLDS. 1 DONOR
	TYPE 1 Nonresident		2	2	2	0	0	2	6	3.0	100.0%	INCLDS. 1 DONEE
	TYPE 4 Resident		2	2	0	2	0	2	2	1.0	100.0%	EXCLDS. 4 CARRY-OUT
	All Total		10	10	8	2	0	10	30	3.0	100.0%	
<b>2 LANDER</b>												
	(30) TYPE 1 Resident		9	8	4	0	0	4	80	20.0	50.0%	
	(30) TYPE 1 Nonresident		1	1	1	0	0	1	13	13.0	100.0%	
	All Total		10	9	5	0	0	5	93	18.6	55.6%	
<b>3 PINEDALE</b>												
	TYPE 1 Resident		13	13	13	0	0	13	79	6.1	100.0%	
	TYPE 1 Nonresident		2	2	2	0	0	2	9	4.5	100.0%	
	All Total		15	15	15	0	0	15	88	5.9	100.0%	
<b>5 UPPER GREEN RIVER</b>												
	TYPE 1 Resident		18	18	17	0	0	17	93	5.5	94.4%	EXCLDS. 1 CARRY-OUT
	TYPE 1 Nonresident		1	1	1	0	0	1	6	6.0	100.0%	
	All Total		19	19	18	0	0	18	99	5.5	94.7%	
<b>6 WIND RIVER</b>												
	TYPE 1 Resident		4	4	4	0	0	4	47	11.8	100.0%	
	TYPE 1 Nonresident		1	1	1	0	0	1	3	3.0	100.0%	
	All Total		5	5	5	0	0	5	50	10.0	100.0%	
<b>7 BUFFALO RIVER</b>												
	TYPE 1 Resident		-	-	-	-	-	-	-	-	0.0%	CLOSED
	TYPE 1 Nonresident		-	-	-	-	-	-	-	-	0.0%	CLOSED
	All Total		-	-	-	-	-	-	-	-	0.0%	
<b>8 THOROFARE - YELLOWSTONE</b>												
	TYPE 1 Resident		-	-	-	-	-	-	-	-	0.0%	CLOSED
	TYPE 1 Nonresident		-	-	-	-	-	-	-	-	0.0%	CLOSED
	All Total		-	-	-	-	-	-	-	-	0.0%	
<b>9 GREYBULL-OWL CREEK</b>												
	TYPE 1 Resident		3	3	3	0	0	3	24	8.0	100.0%	
	All Total		3	3	3	0	0	3	24	8.0	100.0%	
<b>10 SOUTH HOBACK</b>												
	TYPE 1 Resident		8	8	7	0	0	7	79	11.3	87.5%	INCLDS. 1 CARRY-IN
	TYPE 1 Nonresident		1	1	1	0	0	1	3	3.0	100.0%	
	All Total		9	9	8	0	0	8	82	10.2	88.9%	
<b>11 ABSAROKA</b>												
	TYPE 1 Resident		4	4	4	0	0	4	61	15.2	100.0%	
	TYPE 1 Nonresident		1	1	1	0	0	1	12	12.0	100.0%	
	All Total		5	5	5	0	0	5	73	14.6	100.0%	
<b>14 FOX PARK</b>												
	TYPE 1 Resident		-	-	-	-	-	-	-	-	0.0%	CLOSED
	TYPE 1 Nonresident		-	-	-	-	-	-	-	-	0.0%	CLOSED
	All Total		-	-	-	-	-	-	-	-	0.0%	
<b>15 GLADE-PILGRIM CREEK</b>												
	TYPE 1 Resident		-	-	-	-	-	-	-	-	0.0%	CLOSED
	TYPE 1 Nonresident		-	-	-	-	-	-	-	-	0.0%	CLOSED
	All Total		-	-	-	-	-	-	-	-	0.0%	
<b>16 ALTA</b>												
	(37) TYPE 1 Resident		4	4	4	0	0	4	59	14.8	100.0%	INCLDS. 1 DONEE & EXCLDS. 1 DONOR
	(37) TYPE 1 Nonresident		1	1	1	0	0	1	11	11.0	100.0%	
	All Total		5	5	5	0	0	5	70	14.0	100.0%	
<b>17 LOWER GROS VENTRE- SPREAD CREEK</b>												
	(28) TYPE 1 Resident		2	2	2	0	0	2	12	6.0	100.0%	EXCLDS. 3 REFUND
	All Total		2	2	2	0	0	2	12	6.0	100.0%	
<b>18 FISH CREEK</b>												
	TYPE 1 Resident		1	1	0	0	0	0	5		0.0%	EXCLDS. 1 CARRY-OUT, 2 REFUND
	TYPE 1 Nonresident		0	0	0	0	0	0	0		0.0%	EXCLDS. 1 CARRY-OUT
	All Total		1	1	0	0	0	0	5		0.0%	
<b>19 WILSON</b>												
	TYPE 1 Resident		-	-	-	-	-	-	-	-	0.0%	CLOSED
	TYPE 1 Nonresident		-	-	-	-	-	-	-	-	0.0%	CLOSED
	All Total		-	-	-	-	-	-	-	-	0.0%	

TABLE 1-HA (continued) MOOSE HARVEST, HUNTING PRESSURE, HUNTER SUCCESS BY HUNT AREA

AREA (cross hunt areas)	TYPE	RESIDENCY	VALID LICENSES	ACTIVE HUNTERS	HARVEST			REC DAYS	DAYS/ HARVEST	HUNTER SUCCESS	NOTES	
					BULL	COW	CALF					TOTAL
<b>20 FALL CREEK-TARGHEE</b>												
	TYPE 1 Resident		14	14	14	0	0	14	99	7.1	100.0%	
	TYPE 1 Nonresident		1	1	1	0	0	1	3	3.0	100.0%	
	All Total		15	15	15	0	0	15	102	6.8	100.0%	
<b>21 NORTH HOBACK</b>												
	TYPE 1 Resident		2	2	1	0	0	1	24	24.0	50.0%	
	All Total		2	2	1	0	0	1	24	24.0	50.0%	
<b>22 RASPBERRY RIDGE</b>												
	TYPE 1 Resident		6	6	5	0	0	5	42	8.4	83.3%	INCLDS. 2 DONEE & EXCLDS. 2 DONOR
	TYPE 1 Nonresident		1	1	1	0	0	1	5	5.0	100.0%	
	All Total		7	7	6	0	0	6	47	7.8	85.7%	
<b>23 GREY'S RIVER-SALT RIVER</b>												
	TYPE 1 Resident		9	8	8	0	0	8	96	12.0	100.0%	
	TYPE 1 Nonresident		1	1	1	0	0	1	4	4.0	100.0%	
	All Total		10	9	9	0	0	9	100	11.1	100.0%	
<b>24 BIG PINEY-ON NAT'L FOREST</b>												
	TYPE 1 Resident		18	18	14	0	0	14	179	12.8	77.8%	
	TYPE 1 Nonresident		2	2	2	0	0	2	13	6.5	100.0%	
	All Total		20	20	16	0	0	16	192	12.0	80.0%	
<b>25 BIG PINEY-OFF NAT'L FOREST</b>												
	TYPE 1 Resident		41	41	40	0	0	40	293	7.3	97.6%	INCLDS. 1 CARRY-IN
	TYPE 1 Nonresident		3	3	2	0	0	2	21	10.5	66.7%	EXCLDS. 1 CARRY-OUT
	TYPE 4 Resident		4	3	0	1	0	1	23	23.0	33.3%	
	TYPE 4 Nonresident		1	0	0	0	0	0	0		0.0%	
	All Total		49	47	42	1	0	43	337	7.8	91.5%	
<b>26 LINCOLN</b>												
	TYPE 1 Resident		37	37	35	0	0	35	438	12.5	94.6%	INCLDS. 1 CARRY-IN
	TYPE 1 Nonresident		3	3	3	0	0	3	16	5.3	100.0%	
	TYPE 4 Resident		4	4	0	2	2	4	32	8.0	100.0%	
	TYPE 4 Nonresident		1	1	0	0	1	1	1	1.0	100.0%	
	All Total		45	45	38	2	3	43	487	11.3	95.6%	
<b>27 UINTA</b>												
	TYPE 1 Resident		13	13	13	0	0	13	175	13.5	100.0%	EXCLDS. 1 CARRY-OUT
	TYPE 1 Nonresident		1	1	1	0	0	1	2	2.0	100.0%	
	All Total		14	14	14	0	0	14	177	12.6	100.0%	
<b>28 CRYSTALFLAT CREEK</b>												
	(17) TYPE 1 Resident		2	0	0	0	0	0	0		0.0%	
	All Total		2	0	0	0	0	0	0		0.0%	
<b>30 SWEETWATER</b>												
	(2) TYPE 1 Resident		9	1	1	0	0	1	6	6.0	100.0%	
	(2) TYPE 1 Nonresident		1	0	0	0	0	0	0		0.0%	
	All Total		10	1	1	0	0	1	6	6.0	100.0%	
<b>32 ENOS LAKE</b>												
	TYPE 1 Resident		-	-	-	-	-	-	-		0.0%	CLOSED
	TYPE 1 Nonresident		-	-	-	-	-	-	-		0.0%	CLOSED
	All Total		-	-	-	-	-	-	-		0.0%	
<b>33 LOWER GREEN RIVER</b>												
	(44) TYPE 1 Resident		3	3	3	0	0	3	24	8.0	100.0%	
	TYPE 4 Resident		1	0	0	0	0	0	0		0.0%	EXCLDS. 1 CARRY-OUT
	All Total		4	3	3	0	0	3	24	8.0	100.0%	
<b>34 HUNTER MESA</b>												
	TYPE 1 Resident		4	4	3	0	0	3	39	13.0	75.0%	
	TYPE 1 Nonresident		1	1	1	0	0	1	10	10.0	100.0%	
	TYPE 4 Resident		2	2	0	1	0	1	4	4.0	50.0%	INCLDS. 1 DONEE & EXCLDS. 1 DONOR
	All Total		7	7	4	1	0	5	53	10.6	71.4%	
<b>35 HENRY'S FORK</b>												
	TYPE 1 Resident		5	5	5	0	0	5	61	12.2	100.0%	
	All Total		5	5	5	0	0	5	61	12.2	100.0%	
<b>36 BEAR RIVER DIVIDE</b>												
	TYPE 1 Resident		5	3	3	0	0	3	17	5.7	100.0%	INCLDS. 1 CARRY-IN
	TYPE 1 Nonresident		1	1	1	0	0	1	5	5.0	100.0%	
	All Total		6	4	4	0	0	4	22	5.5	100.0%	
<b>37 GRASSY LAKE</b>												
	(16) TYPE 1 Resident		4	0	0	0	0	0	0		0.0%	
	(16) TYPE 1 Nonresident		1	0	0	0	0	0	0		0.0%	
	All Total		5	0	0	0	0	0	0		0.0%	

TABLE 1-HA (continued) MOOSE HARVEST, HUNTING PRESSURE, HUNTER SUCCESS BY HUNT AREA

AREA (cross hunt areas)	TYPE	RESIDENCY	VALID LICENSES	ACTIVE HUNTERS	HARVEST			REC DAYS	DAYS/ HARVEST	HUNTER SUCCESS	NOTES	
					BULL	COW	CALF					TOTAL
<b>38 SNOWY RANGE</b>												
	TYPE 1	Resident	23	23	23	0	0	23	312	13.6	100.0%	INCLDS. 1 CARRY-IN & EXCLDS. 1 REFUND
	TYPE 1	Nonresident	9	9	8	0	0	8	69	8.6	88.9%	INCLDS. 5 GOV, 1 SUPERTAG, 1 TRIFECTA
	(41, 45)	TYPE 4 Resident	28	24	0	17	1	18	187	10.4	75.0%	
	(41, 45)	TYPE 4 Nonresident	3	3	0	3	0	3	18	6.0	100.0%	
		All Total	63	59	31	20	1	52	586	11.3	88.1%	
<b>40 LOWER HAMS FORK</b>												
	TYPE 1	Resident	3	3	3	0	0	3	24	8.0	100.0%	
	TYPE 4	Resident	3	3	0	2	1	3	6	2.0	100.0%	
		All Total	6	6	3	2	1	6	30	5.0	100.0%	
<b>41 SIERRA MADRES</b>												
	TYPE 1	Resident	4	4	4	0	0	4	73	18.2	100.0%	
	TYPE 1	Nonresident	1	1	1	0	0	1	2	2.0	100.0%	
	(38, 45)	TYPE 4 Resident	28	1	0	1	0	1	27	27.0	100.0%	
	(38, 45)	TYPE 4 Nonresident	3	0	0	0	0	0	0	0.0	0.0%	
		All Total	36	6	5	1	0	6	102	17.0	100.0%	
<b>42 WEST BIGHORN</b>												
	TYPE 1	Resident	5	5	5	0	0	5	28	5.6	100.0%	EXCLDS. 2 CARRY-OUT
	TYPE 4	Resident	2	2	0	1	0	1	43	43.0	50.0%	INCLDS. 1 CARRY-IN
	TYPE 4	Nonresident	1	1	0	0	0	0	7	7.0	0.0%	
		All Total	8	8	5	1	0	6	78	13.0	75.0%	
<b>44 EAST FLAMING GORGE</b>												
	(33)	TYPE 1 Resident	3	0	0	0	0	0	0	0.0	0.0%	
		All Total	3	0	0	0	0	0	0	0.0	0.0%	
<b>45 POLE MOUNTAIN</b>												
	TYPE 1	Resident	5	5	5	0	0	5	10	2.0	100.0%	
	(38, 41)	TYPE 4 Resident	28	1	0	1	0	1	44	44.0	100.0%	
	(38, 41)	TYPE 4 Nonresident	3	0	0	0	0	0	0	0.0	0.0%	
		All Total	36	6	5	1	0	6	54	9.0	100.0%	

TABLE I-HU  
**MOOSE**  
 HARVEST, HUNTING PRESSURE, HUNTER SUCCESS  
 BY HERD UNIT  
 2024

HERD UNIT (cross hunt areas)	RESIDENCY	VALID LICENSES	ACTIVE HUNTERS	HARVEST				REC DAYS	DAYS/ HARVEST	HUNTER SUCCESS
				BULL	COW	CALF	TOTAL			
101 TARGHEE										
	Resident	4	4	4	0	0	4	59	14.8	100.0%
	Nonresident	1	1	1	0	0	1	11	11.0	100.0%
	Total	5	5	5	0	0	5	70	14.0	100.0%
103 JACKSON										
	Resident	3	3	2	0	0	2	17	8.5	66.7%
	Total	3	3	2	0	0	2	17	8.5	66.7%
105 SUBLETTE										
	Resident	133	131	119	1	0	120	1007	8.4	91.6%
	Nonresident	13	12	11	0	0	11	64	5.8	91.7%
	Total	146	143	130	1	0	131	1071	8.2	91.6%
201 ABSAROKA										
	Resident	7	7	7	0	0	7	85	12.1	100.0%
	Nonresident	1	1	1	0	0	1	12	12.0	100.0%
	Total	8	8	8	0	0	8	97	12.1	100.0%
313 BIGHORN										
	Resident	21	21	14	4	0	18	138	7.7	85.7%
	Nonresident	4	4	3	0	0	3	23	7.7	75.0%
	Total	25	25	17	4	0	21	161	7.7	84.0%
415 UINTA										
	Resident	21	18	18	0	0	18	236	13.1	100.0%
	Nonresident	1	1	1	0	0	1	2	2.0	100.0%
	Total	22	19	19	0	0	19	238	12.5	100.0%
417 LINCOLN										
	Resident	56	53	44	4	3	51	541	10.6	96.2%
	Nonresident	5	5	4	0	1	5	22	4.4	100.0%
	Total	61	58	48	4	4	56	563	10.1	96.6%
545 SNOWY RANGE										
	Resident	60	58	32	19	1	52	653	12.6	89.7%
	Nonresident	13	13	9	3	0	12	89	7.4	92.3%
	Total	73	71	41	22	1	64	742	11.6	90.1%
620 LANDER										
	Resident	9	9	5	0	0	5	86	17.2	55.6%
	Nonresident	1	1	1	0	0	1	13	13.0	100.0%
	Total	10	10	6	0	0	6	99	16.5	60.0%
621 DUBOIS										
	Resident	4	4	4	0	0	4	47	11.8	100.0%
	Nonresident	1	1	1	0	0	1	3	3.0	100.0%
	Total	5	5	5	0	0	5	50	10.0	100.0%



TABLE III  
**MOOSE**  
LICENSE DATA SUMMARY  
STATEWIDE  
2024

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RESIDENCY	VALID LICENSES	NUMBER SURVEYED	NUMBER USEABLE RESPONSES	RESPONSE RATE
RESIDENT	315	315	252	80.0%
NONRESIDENT	40	40	35	87.5%
TOTAL	355	355	287	80.8%

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