

2011

Colorado 4-H Shooting Sports

State Contest Annual Summary



Summary based on contest numbers and data. Summary provided by Perry Brewer, Extension Agent.
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2011 Colorado 4-H Shooting Sports Contest Summary General Statistics

General Statistics:								
Total Overall Entries:				Total Contestant Age Group:				
Year:	Entries:	Difference:	%:		Jr. #:	Jr. %:	Sr. #:	Sr. %:
2011	3316	144	4.3	2011	530	55.44	426	44.56
2010	3172	388	12.23	2010	507	55.96	399	44.04
2009	2784	47	1.68	2009	450	55.08	367	44.92
2008	2737	59	2.16	Total Contestant Gender Group:				
2007	2678	-302	-11.28	Male #:	Male %:	Female #:	Female %:	
2006	2980	665	22.32	2011	682	71.34	274	28.66
2005	2315	110	4.75	2010	691	76.35	214	23.65
2004	2205	-169	-7.66	2009	450	55.08	367	44.92
2003	2374	1112	46.84					
2002	1262							
Total Unique Contestants:				Entries per Contestant:				
Year:	Entries:	Difference:	%:	Year:	#'s:			
2011	956	50	5.23	2011	3.5			
2010	906	89	9.82	2010	3.5			
2009	817	29	3.55	2009	3.4			
2008	788	-17	-2.16	2008	3.5			
2007	805	-22	-2.73	2007	3.4			
2006	827	102	12.33	2006	3.6			
2005	725	31	4.28	2005	3.2			
2004	694	-15	-2.16	2004	3.2			
2003	709	45	6.35	2003	3.4			
2002	664							

2011 Colorado 4-H Shooting Sports Contest Summary Discipline Statistics

.22 Rifle Contestants (Individual Entries):			.22 Rifle Entries:							
Year:	Entries:	Ind+Team:	Class:	Entries 2009:	Ind+Team 2009:	Entries 2010:	Ind+Team 2010:	Entries 2011:	Ind+Team 2011:	
2011	469	770	Hunt	191	307	190	308	188	307	
2010	457	752	Sporter	94	142	94	154	101	164	
2009	447	707	3-P	55	91	50	87	50	87	
2008	391	603	Scope	107	167	123	203	130	212	
2007	340	536								
2006	318	622	.22 Contestants:							
2005	309	497	Year:	#:						
2004	295		2011	285						
2003	351		2010	267						
2002	327		2009	242						

Air Rifle Contestants (Individual Entries):			Air Rifle Entries:							
Year:	Entries:	Ind+Team:	Class:	Entries 2009:	Ind+Team 2009:	Entries 2010:	Ind+Team 2010:	Entries 2011:	Ind+Team 2011:	
2011	247	428	Utility	108	172	109	177	104	177	
2010	279	467	Sporter	76	112	72	118	70	123	
2009	289	453	OOH	59	91	50	86	41	72	
2008	266	406	3-P	46	78	48	86	32	56	
2007	236	360								
2006	280	457	Air Rifle Contestants:							
2005	264	416	Year:	#:						
2004	279		2011	127						
2003	345		2010	132						
2002	367		2009	136						

Air Pistol Contestants (Individual Entries):			Air Pistol Entries:							
Year:	Entries:	Ind+Team:	Class:	Entries 2009:	Ind+Team 2009:	Entries 2010:	Ind+Team 2010:	Entries 2011:	Ind+Team 2011:	
2011	70	114	Junior	24	32	19	30	37	60	
2010	60	100	Senior	37	53	41	70	33	54	
2009	61	85								
2008	66	90								
2007	68	96	Air Pistol Contestants:							
2006	88	136	Year:	#:						
2005	76	112	2011	68						
2004	103		2010	60						
2003	76		2009	65						

Shotgun Games Contestants (Individual Entries):			Shotgun Games Entries:							
Year:	Entries:	Ind+Team:	Class:	Entries 2009:	Ind+Team 2009:	Entries 2010:	Ind+Team 2010:	Entries 2011:	Ind+Team 2011:	
2011	601	1077	Trap	215	380	241	431	252	453	
2010	568	1029	Skeet	142	242	157	283	168	299	
2009	507	882	5-Stand	150	260	170	315	181	325	
2008	518	833								
2007	558	968								
2006	535	937	Shotgun Games Contestants:							
2005	364	629	Year:	#:						
2004	385		2011	298						
2003	362		2010	306						
2002	236		2009	266						

2011 Colorado 4-H Shooting Sports Contest Summary Discipline Statistics

Archery Contestants (Individual Entries):			Archery Entries:							
Year:	Entries:	Ind+Team:	Class:	Entries 2009:	Ind+Team 2009:	Entries 2010:	Ind+Team 2010:	Entries 2011:	Ind+Team 2011:	
2011	434	710	C Unlimited	66	106	77	127	120	199	
2010	396	650	C Limited	123	190	154	255	170	277	
2009	343	518	C Traditional	60	92	60	97	51	84	
2008	336	548	R Limited	16	24	17	28	17	27	
2007	340	528	R Traditional	78	106	88	143	76	123	
2006	402	674	Archery Contestants:							
2005	334	526	Year:	#:						
2004	316		2011	438						
2003	311		2010	394						
2002	230		2009	350						

Muzzleloading Contestants (Individual Entries):			Muzzleloading Entries:							
Year:	Entries:	Ind+Team:	Class:	Entries 2009:	Ind+Team 2009:	Entries 2010:	Ind+Team 2010:	Entries 2011:	Ind+Team 2011:	
2011	134	217	Traditional	79	115	89	151	70	113	
2010	162	274	Period Dress	9		11		9		
2009	135	199	Open	47	75	62	112	55	95	
2008	160	248								
2007	126	159								
2006	106	154	Muzzleloading Contestants:							
2005	91	135	Year:	#:						
2004	68		2011	80						
2003	89		2010	96						
2002	101		2009	83						

2011 Colorado 4-H Shooting Sports Contest Summary County Statistics

Participating Counties:		
Year:	#'s:	%:
2011	43	67
2010	39	61
2009	41	70
2008	34	57
2007	35	57
2006	33	57
2005	32	55
2004	36	62
2003	34	59
2002	31	54

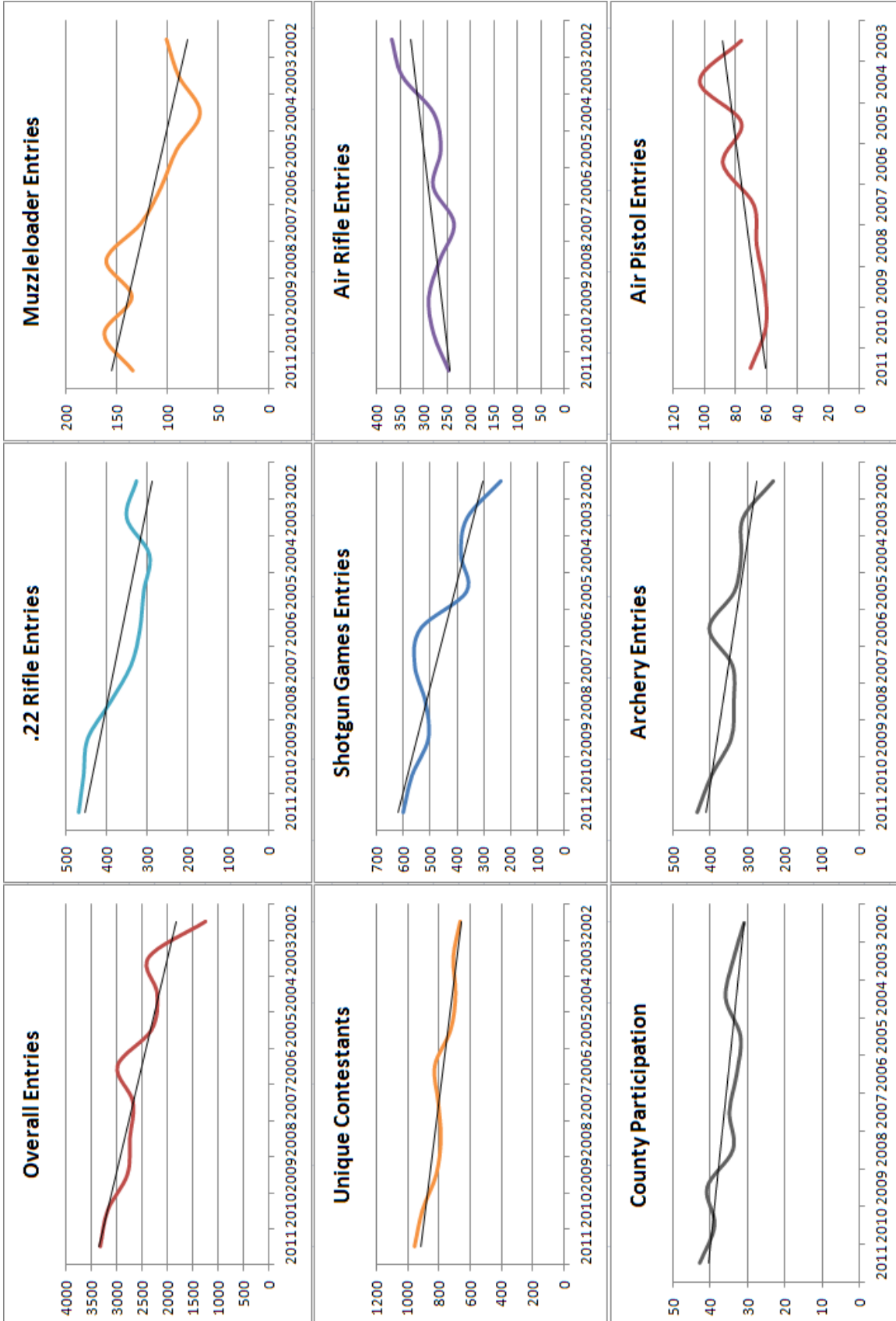
County Participation (2011):				
County:	#'s:	County:	#'s:	
Adams	47	Larimer	77	
Alamosa	5	Las Animas	5	
Arapahoe	5	Lincoln	3	
Baca	13	Logan	3	
Bent	1	Mesa	51	
Boulder	50	Moffat	45	
Broomfield	10	Montezuma	14	
Chaffee	5	Montrose	18	
Cheyenne	3	Morgan	33	
Crowley	9	Otero	15	
Custer	5	Ouray	1	
Delta	12	Park	9	
Douglas	72	Phillips	7	
Eagle	2	Prowers	1	
Elbert	50	Pueblo	42	
El Paso	43	Rio Blanco	10	
Fremont	72	Routt	5	
Garfield	41	Sedgwick	1	
Jackson	4	Washington	4	
Jefferson	33	Weld	65	
Kit Carson	24	Yuma	23	
La Plata	18			

2011 Colorado 4-H Shooting Sports Contest Summary County Statistics

Top 10 Participating Counties:						
2011 Year:	#'s:	County:	2007 Year:	#'s:	County:	
1	77	Larimer	1	77	Larimer	
2	72	Douglas/Fremont	2	70	Douglas	
3	65	Weld	3	56	Boulder/Fremont	
4	51	Mesa	4	54	Weld	
5	50	Boulder/Elbert	5	46	Elbert/Pueblo	
6	47	Adams	6	45	Morgan	
7	45	Moffat	7	43	Mesa	
8	43	El Paso	8	37	Kit Carson	
9	42	Pueblo	9	35	Adams	
10	41	Garfield	10	30	Garfield	
2010 Year:	#'s:	County:	2006 Year:	#'s:	County:	
1	75	Douglas/Fremont	1	79	Larimer	
2	73	Weld	2	62	Douglas	
3	69	Larimer	3	61	Boulder	
4	56	Boulder	4	58	Weld	
5	48	Mesa/Pueblo	5	57	Mesa	
6	46	Adams	6	51	Fremont	
7	45	Elbert	7	44	Pueblo	
8	37	El Paso/Morgan	8	43	Elbert/Kit Carson	
9	35	Moffat	9	38	Adams/Garfield	
10	29	Jefferson	10	37	Morgan	
2009 Year:	#'s:	County:	2005 Year:	#'s:	County:	
1	78	Larimer	1	78	Larimer	
2	77	Douglas	2	58	Weld	
3	64	Weld	3	49	Boulder	
4	59	Fremont	4	46	Douglas	
5	51	Pueblo	5	44	Garfield	
6	50	Boulder	6	41	Elbert	
7	46	Mesa	7	40	Mesa	
8	45	Adams	8	38	Fremont/Kit Carson	
9	39	Elbert	9	36	Pueblo	
10	32	Morgan	10	34	Adams	
2008 Year:	#'s:	County:	2004 Year:	#'s:	County:	
1	74	Douglas	1	72	Larimer	
2	73	Larimer	2	54	Mesa	
3	59	Fremont	3	51	Weld	
4	57	Boulder	4	48	Boulder	
5	55	Weld	5	42	Fremont	
6	51	Elbert	6	41	Garfield	
7	43	Pueblo	7	38	Douglas	
8	42	Mesa	8	34	Adams	
9	35	Adams	9	32	Pueblo	
10	34	Morgan	10	30	Kit Carson	

2011 Colorado 4-H Shooting Sports Contest Summary

Discipline Participation Charts



2011 Colorado 4-H Shooting Sports Contest Summary

General Thoughts

Highlights:

- The Colorado 4-H Shooting Sports Contest continues to grow even in the face of difficult financial times.
- Over the last 10 years, we have experienced over a 30% increase in unique participants.
- Over the last 10 years, we have increased our contest class entries by 62%. This is without increasing the number of shooting classes being offered.
- Fully 35% of all Colorado 4-H Shooting Sports members enrolled in the project state wide participated in the 2011 Colorado 4-H Shooting Sports Contest.
- 6% of ALL 4-H members in the state participated in the 2011 Colorado 4-H Shooting Sports Contest.
- 2011 Colorado 4-H Shooting Sports Contest participants came from 43 different counties from around the state. From Craig to Springfield and Durango to Julesburg, our contestants come from both rural and urban locations.
- Approximately 75 adult 4-H volunteers and Cooperative Extension staff were used to run and manage the contest and the various shooting venues.

Impacts:

- There were approximately 757 families represented in the 2011 Colorado 4-H Shooting Sports Contest.
 - Assuming a family of 4, then approximately 3000 individuals were in attendance at the various contest venues.
 - Assuming each family attended the contest for two days (coming in the day before the shoot venue and leaving after the shoot) then over one third of a million dollars (\$386,000) was injected into the various local communities that hosted the contest venues as a result of the Colorado 4-H Shooting Sports Contest.
 - Approximately \$56,775 for rooms (\$75.00/night/family), \$246,000 for meals (standard state rates are \$40.00/day/person) and \$82,990 for fuel (One fill up at \$3.50 per gallon and a purchase of 20 gallons of fuel) and sundries (\$5.00/person/day).
 - These are extremely conservative estimates and do not include other potential purchases for entertainment or shopping at department stores and does not include purchases by contest volunteers and managers.

For more information on 4-H Shooting Sports and the 4-H Shooting Sports Contest, contact Jim Hamilton, Shooting Sports Program Coordinator at: jim.hamilton@colostate.edu or (719) 846-7403.