2011 Spring Turkey Harvest Report

The post-season spring turkey harvest survey was conducted by phone and email. In 2011, a total of 13,650 Over-the-Counter (OTC) permits and 811 limited permits were issued. Approximately 24% (3,217) hunters with OTC licenses were randomly selected to participate in the spring survey, and 100% of limited license holders were selected to receive surveys. Hunters with either license that provided email addresses to CORIS were given the opportunity to respond via an email survey.

Over-the-Counter Licenses

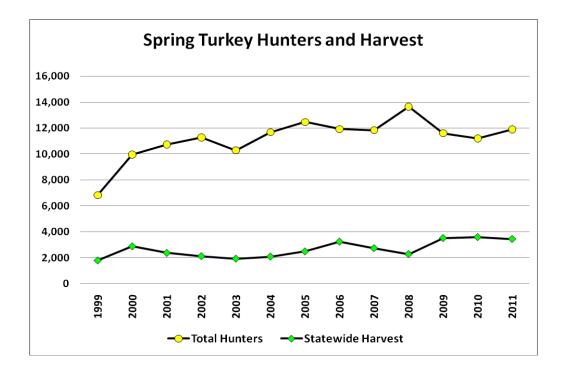
Within the OTC sample, 1,511 hunters were contacted (47% response rate). Of these, 86% had hunted during the 2011 spring turkey season, while 14% had not. Of those who had hunted, 26% reported harvesting a bird. Eighty-seven percent of birds harvested were mature birds. For the OTC sample, days hunted and harvest results are reported on a county basis. Estimates are not reported at the Game Management Unit level for OTC licenses. The **statewide harvest estimate is 3,085 ± 265 (2,832 – 3,361)** for Unlimited OTC areas. This is similar to the 2010 estimate of **3,087 ± 355 (2,752 – 3,463)** Responses from hunters indicate that OTC hunters hunted **51,716 ± 2,617 (49,165 – 54,399)** days during the 2011 spring season.

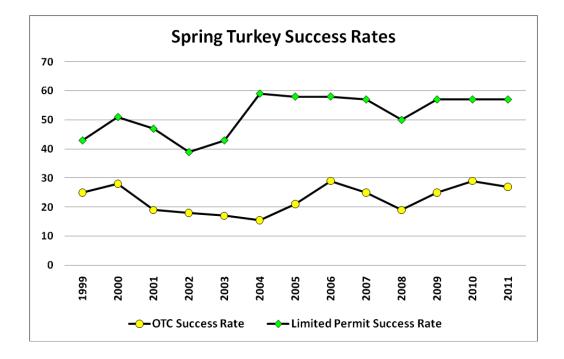
Limited Licenses

Within the limited sample, 517 hunters were contacted (53% response rate). Of these, 90% had hunted during the 2010 spring turkey season, while 10% had not. Of those who had hunted, 57% reported harvesting a bird. Eighty percent of birds harvested were mature birds. Within the limited subset, estimates for hunter numbers, days, and harvest are provided by Hunt Code. Limited license estimates are not provided on a county basis. The **statewide limited harvest estimate is** 353 ± 25 (327 - 378) in 2011. This is down from the 2010 estimate of 515 ± 25 (489 - 541). Limited permit holders hunted $2,265 \pm 172$ (2,093 - 2438) days during the 2011 spring season.

Statewide (all licenses)

For limited and OTC licenses combined, the 2011 statewide harvest estimate is **3,453** <u>+</u> **265** (**3,199** – **3,729**). This is statistically similar to the 2010 estimate of **3,603** <u>+</u> **357** (**3,264** – **3,976**). Hunters spent over **54,000** days in the field during the spring turkey season. Thirty-six percent of respondents hunted on both weekdays and weekends, whereas 15% hunted on weekdays only and 48% hunted on the weekends only. Respondents were mixed on satisfaction with their turkey hunting experience (54.8% satisfied, 23.8% neutral) and the survey indicates that 64% felt there was not a crowding problem.





Unlimited Spring Turkey Harvest (↓) 2011

County	Harvest	SE(Harvest)	LCL(Harvest)	UCL(Harvest
Yuma	226	41	158	322
Delta	217	41	151	312
Las Animas	209	40	144	302
Fremont	174	36	116	261
La Plata	156	34	102	240
Archuleta	139	33	88	219
Larimer	122	30	75	197
Mesa	122	30	75	197
Weld	122	30	75	197
El Paso	104	28	62	176
Garfield	104	28	62	176
Montrose	104	28	62	176
Huerfano	96	27	56	165
Teller	96	27	56	165
Custer	87	26	49	154
Pueblo	87	26	49	154
Kit Carson	78	24	43	142
Montezuma	70	23	37	131
Otero	70	23	37	131
Unknown	70	23	37	131
Chaffee	52	20	25	108
Elbert	52	20	25	108
Jefferson	52	20	25	108
Васа	43	18	20	96
Washington	43	18	20	96
Alamosa	35	16	14	83
Bent	35	16	14	83
Douglas	35	16	14	83
Lincoln	35	16	14	83
Boulder	26	14	10	71
Ouray	26	14	10	71
Phillips	26	14	10	71
Rio Blanco	26	14	10	71
Arapahoe	17	12	5	57
Kiowa	17	12	5	57
Park	17	12	5	57
Prowers	17	12	5	57
FIOWEIS	17	==	-	÷.

San Miguel	17	12	5	57
Cheyenne	9	8	2	41
Clear Creek	9	8	2	41
Crowley	9	8	2	41
Dolores	9	8	2	41
Eagle	9	8	2	41

Limited Spring Turkey Harvest 2011

			SE	LCL	UCL		SE	LCL	UCL		SE	LCL	UCL
Hunt Code	Licenses	Hunters	Hunters	Hunters	Hunters	Days	Days	Days	Days	Harvest	Harvest	Harvest	Harvest
TM00201R	5	5	0	5	5	5	0	5	5	3	1	2	6
TM01501R	5	5	0	5	5	23	0	23	23	3	0	3	3
TM02101R	5	5	0	5	5	37	12	19	69	2	1	1	5
TM02301R	10	6	2	3	10	14	5	7	29	6	2	3	10
TM02501R	10	0	10	10	64	4	56	74	3	1	1	6	
TM030K1R	5	2	1	1	5	5	3	2	16	2	1	1	5
TM03401R	5	5	0	5	5	57	6	46	69	0	0	NA	NA
TM03501R	5	5	0	5	5	33	3	28	38	3	1	2	4
TM04301R	30	24	2	21	28	81	11	62	104	16	2	12	21
TM04401R	20	14	2	11	17	77	13	55	107	8	2	5	12
TM04701R	10	6	2	3	10	30	10	15	58	4	2	2	9
TM05901R	25	24	0	24	24	120	13	97	149	10	2	7	14
TM084W1R	10	nr	nr	nr	nr	nr	nr	nr	nr	nr	nr	nr	nr
TM085W1R	17	nr	nr	nr	nr	nr	nr	nr	nr	nr	nr	nr	nr
TM09101R	25	23	1	22	25	48	5	40	59	20	2	18	23
TM091P1R	10	8	2	5	12	10	3	5	18	8	2	5	12
TM09102R	25	19	2	16	23	60	10	44	83	14	2	10	19
TM091P2R	10	10	0	10	10	23	3	18	29	7	3	3	15
TM09201R	25	22	1	20	24	47	4	40	56	15	2	12	19
TM092P1R	5	5	0	5	5	17	5	10	28	3	1	2	6
TM09202R	25	18	1	16	20	49	6	38	63	8	1	6	10
TM092P2R	5	3	1	2	4	5	1	3	8	1	1	1	3
TM09601R	35	33	1	31	34	81	7	69	96	22	2	19	26
TM096P1R	20	18	0	18	18	71	11	51	97	15	1	13	17
TM09602R	35	34	1	32	35	129	9	113	148	18	2	14	21
TM096P2R	20	16	1	14	18	49	6	39	62	8	1	6	11

Total	811	622	9	604	640	2265	88	2093	2438	353	13	327	378
TM85101R	25	21	1	20	23	77	8	62	95	6	1	4	9
TM44401R	35	27	2	23	30	96	12	76	122	18	2	14	22
TM14002R	20	11	2	9	15	24	4	18	33	3	1	1	6
TM14001R	75	65	2	61	68	293	22	252	340	17	3	12	22
TM13801R	15	13	1	11	14	127	29	82	198	10	1	8	12
TM136W1R	18	nr	nr	nr	nr	nr	nr	nr	nr	nr	nr	nr	nr
TM13001R	5	3	1	2	6	17	5	9	31	2	1	1	5
TM12701R	10	10	0	10	10	55	28	22	139	5	2	2	12
TM124K1R	14	10	2	7	14	38	8	25	57	4	2	2	9
TM12401R	12	11	0	11	11	57	9	42	77	3	1	2	7
TM103K1R	20	14	1	12	17	41	5	32	53	7	1	5	11
TM10301R	100	92	1	90	94	279	18	247	316	71	3	66	77
TM10202R	25	24	0	24	24	73	5	64	84	11	1	8	14
TM10201R	25	24	0	24	24	69	4	62	78	13	1	11	16
TM10102R	5	5	0	5	5	13	2	9	17	3	2	1	10
TM10101R	5	5	0	5	5	10	0	10	10	0	0	NA	NA

NR - No responses were obtained for this hunt code