

JUL 16

**Land Involved In This Summary**

Land Type	Uom	Total	Person-day-visits
<i>unassigned property</i>			11
OTHER PUBLIC LAND	ACRE	900	6
PRIVATE LAND	ACRE	221,810	890
	<b>Total</b>	222,710	

**Agreement/Property Summary**

Total Agreements/Properties Worked: 48/48

Total Person-day-visits: 907

Agreement Common Name	Time	Person-day-visits
a & b weishuhn ranch	53 : 00	22
adams	1 : 00	1
angelo st. univ. farm	2 : 30	2
barney sisco ranch	60 : 30	35
berry ranch	4 : 00	2
black jack ranch	9 : 00	6
byrd	6 : 00	1
cal ranch	73 : 00	23
cargile	79 : 39	26
chris ranch co	181 : 30	44
crows nest ranch	222 : 42	66
d+	27 : 00	14
dewolf ranch	41 : 30	14
double m ranch co.	5 : 30	3
dry creek rch	149 : 40	83
duncan ranch	12 : 30	9
e.v. hall ranch	44 : 12	15
gassiot	7 : 00	1
glass ranch	42 : 54	28
halfmann ranch	82 : 30	33
hanks	59 : 30	35
harper ranch	95 : 06	35
harper ranch	4 : 24	2
heinze ranch	88 : 24	38
j.w.	91 : 30	41
kent ranch	76 : 42	29
keyes ranch	21 : 00	9
kneisler, james	6 : 30	5
lacy	32 : 36	16

Agreement Common Name	Time	Person-day-visits
lee ranch	48 : 30	29
legrand jr.	22 : 00	17
lipan springs	62 : 30	16
martin ranch	13 : 00	6
mcgowan ranch	30 : 00	8
parry ranch	30 : 30	22
pecan creek ranch	65 : 12	25
puckett ranch	31 : 00	17
pulliam ranch	71 : 45	26
quillen ranch	9 : 00	2
red creek ranch	70 : 30	36
san angelo	21 : 37	5
story ranch	1 : 30	1
tom green	29 : 55	6
turner - t star ranch	75 : 39	28
vl ranch	5 : 00	4
w.c. ranch	4 : 00	1
wardlaw	43 : 21	19
young	0 : 30	1

### Employee Summary - Total includes converted Hobbs

	FIELD WORK	AERIAL	AERIAL	OUTREACH	ADMIN	TOTAL
	hrs : mins	hobbs	hrs : mins	hrs : mins	hrs : mins	hrs : mins
<u>Acklin, Larry</u>		8.8				8 : 48
<u>Bodenchuk, Michael</u>				3 : 00		3 : 00
<u>Dorsett, John</u>	71 : 07	22.8		6 : 30		100 : 25
<u>Harper, James S.</u>	507 : 20					507 : 20
<u>Hayes, K. Brad</u>	202 : 00					202 : 00
<u>Martin, Kenneth J.</u>	1 : 20					1 : 20
<u>May, Zachary</u>	2 : 30					2 : 30
<u>Mcdermott, Timothy</u>	2 : 00					2 : 00
<u>Schmickle, Skyler</u>	157 : 25					157 : 25
<u>Sedden, Marty R.</u>	6 : 00					6 : 00
<u>Smith, Monty</u>	1,216 : 30				5 : 00	1,221 : 30
<u>Wollman, Curtis D.</u>		4.5				4 : 30
<b>Total</b>	2,166 : 12	36.1	0 : 00	9 : 30	5 : 00	2,216 : 48

### Take Summary

**Target Intentional**

	Killed Euthanized	Captured	Relocated	Removed Destroyed	Freed Released	Dispersed	Surveyed	Immobilized	Collared
<b>Beavers</b>									
firearms	4								
traps, cage	1								
<b>Total</b>	5								
<b>Bobcats</b>									
calling device, manual(hand,bl)	1								
helicopter	2								
snares, neck	3								
traps, foothold	15								
<b>Total</b>	21								
<b>Coyotes</b>									
helicopter	15								
m-44 cyanide capsule	13								
snares, neck	19								
<b>Total</b>	47								
<b>Foxes, Gray</b>									
calling device, electronic	11								
m-44 cyanide capsule	22								
snares, neck	8								
traps, foothold	7								
<b>Total</b>	48								
<b>Foxes, Red</b>									
m-44 cyanide capsule	1								
snares, neck	4								
traps, foothold	5								
<b>Total</b>	10								
<b>Hogs, Feral</b>									
snares, neck	1								
<b>Total</b>	1								
<b>Raccoons</b>									
snares, neck	24								
traps, cage	6								
traps, foothold	34								
<b>Total</b>	64								
<b>Ravens, Common</b>									
drc-1339 eggs	17								

	Killed Euthanized	Captured	Relocated	Removed Destroyed	Freed Released	Dispersed	Surveyed	Immobilized	Collared
<b>Total</b>	17								
<b>Skunks, Striped</b>									
snare, neck	1								
trap, cage	7								
trap, foothold	14								
<b>Total</b>	22								
<b>Bottom Line Total</b>	235								

**Target Un-Intentional**

	Killed Euthanized	Captured	Relocated	Removed Destroyed	Freed Released	Dispersed	Surveyed	Immobilized	Collared
<b>Raccoons</b>									
m-44 cyanide capsule	3								
<b>Total</b>	3								
<b>Skunks, Striped</b>									
m-44 cyanide capsule	1								
<b>Total</b>	1								
<b>Bottom Line Total</b>	4								

**Non-Target Un-Intentional**

	Killed Euthanized	Captured	Relocated	Removed Destroyed	Freed Released	Dispersed	Surveyed	Immobilized	Collared
<b>Badgers</b>									
snare, neck	3								
trap, foothold	3								
<b>Total</b>	6								
<b>Cats, Feral/Free Ranging</b>									
trap, foothold	1								
<b>Total</b>	1								
<b>Foxes, Gray</b>									
snare, neck	1								
trap, foothold	3								
<b>Total</b>	4								
<b>Opossums, Virginia</b>									

	Killed Euthanized	Captured	Relocated	Removed Destroyed	Freed Released	Dispersed	Surveyed	Immobilized	Collared
<u>snares, neck</u>	1								
<u>traps, foothold</u>	3								
<b>Total</b>	4								
<u>Porcupines</u>									
<u>snares, neck</u>	2								
<b>Total</b>	2								
<u>Raccoons</u>									
<u>m-44 cyanide capsule</u>	3								
<u>snares, neck</u>	4								
<u>traps, foothold</u>	11								
<b>Total</b>	18								
<u>Skunks, Striped</u>									
<u>m-44 cyanide capsule</u>	1								
<b>Total</b>	1								
<u>Vultures, Turkey</u>									
<u>traps, foothold</u>	1								
<b>Total</b>	1								
<b>Bottom Line Total</b>	37								

## Damage Summary

### Loss Reported

Resource	Species	Damage	WTs (Occurs)	Proj Starts	Loss	Value
<u>AGRICULTURE</u>						
<u>Commercial Forestry &amp; Nursery</u>						
trees, standing (mixed)	beavers	damage threat	1	1	1 in	\$0
<b>Commercial Forestry &amp; Nursery Sub Total</b>			1		1	\$0
<u>Field Crops</u>						
hayfields, mixed species	hogs, feral	damage threat	1	1	1 in	\$0
<b>Field Crops Sub Total</b>			1		1	\$0
<u>Livestock</u>						
cattle (calves)	coyotes	damage threat	1	1	1 in	\$0
goats, z-(other adults)	coyotes	damage threat	1	1	1 in	\$0
goats, z-(other kids)	bobcats	damage threat	3	3	3 in	\$0
goats, z-(other kids)	coyotes	damage threat	16	16	16 in	\$0
goats, z-(other kids)	vultures, turkey	damage threat	1	1	1 in	\$0
sheep (adult)	coyotes	damage threat	1	1	1 in	\$0

Resource	Species	Damage	WTs (Occurs)	Proj Starts	Loss	Value
sheep (lambs)	coyotes	damage threat	8	8	8 in	\$0
sheep (lambs)	coyotes	predation	2	1	4 in	\$200
<b>Livestock Sub Total</b>			33		32	\$200
<b>Range/Pasture</b>						
pasture	hogs, feral	damage threat	2	2	2 in	\$0
<b>Range/Pasture Sub Total</b>			2		2	\$0
<b>AGRICULTURE Sub Total</b>			37		36	\$200
<b>HEALTH SAFETY</b>						
<b>Human Health &amp; Safety</b>						
hlth/sfty, human z-(general)	bats (all)	nuisance	1	1	1 in	\$0
hlth/sfty, human z-(general)	grackles, boat-tailed	nuisance	1	1	1 in	\$0
hlth/sfty, human z-(general)	lions, mountain (cougar)	damage threat	1	1	1 in	\$0
hlth/sfty, human z-(general)	mockingbirds, northern	nuisance	1	1	1 in	\$0
hlth/sfty, human z-(general)	opossums, virginia	nuisance	5	5	5 in	\$0
hlth/sfty, human z-(general)	pigeons, feral (rock)	nuisance	2	2	2 in	\$0
hlth/sfty, human z-(general)	raccoons	nuisance	11	11	11 in	\$0
hlth/sfty, human z-(general)	ringtails	nuisance	2	2	2 in	\$0
hlth/sfty, human z-(general)	skunks, striped	nuisance	8	8	8 in	\$0
hlth/sfty, human z-(general)	snakes, non-poisonous (other)	nuisance	2	2	2 in	\$0
hlth/sfty, human z-(general)	squirrels, fox	nuisance	3	3	3 in	\$0
hlth/sfty, human z-(general)	swifts (all)	nuisance	1	1	1 in	\$0
hlth/sfty, human z-(general)	vultures, black	nuisance	1	1	1 in	\$0
hlth/sfty, human z-(general)	vultures, turkey	nuisance	1	1	1 in	\$0
<b>Human Health &amp; Safety Sub Total</b>			40		40	\$0
<b>HEALTH SAFETY Sub Total</b>			40		40	\$0
<b>NATURAL RESOURCE</b>						
<b>Forestry (Natr. Resrc)</b>						
trees, standing	beavers	damage threat	2	2	2 in	\$0
<b>Forestry (Natr. Resrc) Sub Total</b>			2		2	\$0
<b>Wildlife</b>						
mammals, deer, white-tailed nr	bobcats	damage threat	1	1	1 in	\$0
mammals, deer, white-tailed nr	lions, mountain (cougar)	damage threat	1	1	1 in	\$0
<b>Wildlife Sub Total</b>			2		2	\$0
<b>NATURAL RESOURCE Sub Total</b>			4		4	\$0
<b>NOREF</b>						
<b>Other</b>						
no resrc	coyotes	no conflict	3	3	3 in	\$0
no resrc	deer, white-tailed (wild)	no conflict	1	1	1 in	\$0
no resrc	hogs, feral	no conflict	1	1	1 in	\$0
no resrc	lions, mountain (cougar)	no conflict	1	1	1 in	\$0
<b>Other Sub Total</b>			6		6	\$0
<b>NOREF Sub Total</b>			6		6	\$0
<b>PROPERTY</b>						
<b>Equipment</b>						
	beavers	damage threat	1	1	1 in	\$0

equipment/machinery (other)						
<b>Equipment Sub Total</b>			1		1	\$0
<b>Landscaping, Turf &amp; Gardens</b>						
turf and/or flowers	armadillos, nine-banded	damage (other)	8	8	8 in	\$265
turf and/or flowers	hogs, feral	burrowing/digging	1	1	1 ea	\$100
turf and/or flowers	nutrias	damage (other)	1	1	1 in	\$100
turf and/or flowers	squirrels, ground, other	damage (other)	1	1	1 in	\$25
z-landscaping (other)	beavers	damage threat	1	1	1 in	\$0
<b>Landscaping, Turf &amp; Gardens Sub Total</b>			12		12	\$490
<b>Structures</b>						
buildings, residential	raccoons	damage (other)	4	4	4 in	\$250
buildings, residential	squirrels, fox	damage (other)	5	5	5 in	\$325
<b>Structures Sub Total</b>			9		9	\$575
<b>PROPERTY Sub Total</b>			22		22	\$1,065
<b>Total</b>			109		108	\$1,265

## Loss Verified

Resource	Species	Damage	WTs (Occurs)	Proj Starts	Loss	Value
<b>AGRICULTURE</b>						
<b>Livestock</b>						
goats, z-(other kids)	coyotes	predation	1	0	1 ea	\$35
sheep (lambs)	bobcats	predation	2	2	2 ea	\$90
sheep (lambs)	coyotes	predation	12	1	26 ea	\$1,200
			2		2 in	\$100
sheep (lambs)	ravens, common	predation	1	1	4 ea	\$240
<b>Livestock Sub Total</b>			18		8	\$1,665
<b>AGRICULTURE Sub Total</b>			18		8	\$1,665
<b>PROPERTY</b>						
<b>Landscaping, Turf &amp; Gardens</b>						
turf and/or flowers	armadillos, nine-banded	damage (other)	1	1	1 in	\$40
<b>Landscaping, Turf &amp; Gardens Sub Total</b>			1		1	\$40
<b>Structures</b>						
buildings, non-residential	squirrels, fox	damage (other)	1	1	1 in	\$150
buildings, residential	squirrels, fox	damage (other)	1	1	1 in	\$200
<b>Structures Sub Total</b>			2		2	\$350
<b>PROPERTY Sub Total</b>			3		3	\$390
<b>Total</b>			21		11	\$2,055

**Distinct Species/Resource Conflict Counts by Form Type**

Total distinct TA Species/Resource conflicts: 36

Total distinct DC (all non TA) Species/Resource conflicts: 24

**Samples Summary**

Species/Disease	Sample Type	Samples
<b>bobcats Total Sampled 4</b>		
plague	blood, nobuto	2
rabies	tissue, brain, stem	4
<b>Total Samples</b>		<b>6</b>
<b>covotes Total Sampled 10</b>		
plague	blood, nobuto	13
rabies	tissue, brain, stem	9
<b>Total Samples</b>		<b>22</b>
<b>ducks, ring-necked Total Sampled 3</b>		
avian influenza	swab, oral+cloacal combined	3
<b>Total Samples</b>		<b>3</b>
<b>ducks, teal, green-winged Total Sampled 1</b>		
avian influenza	swab, oral+cloacal combined	1
<b>Total Samples</b>		<b>1</b>
<b>foxes, gray Total Sampled 19</b>		
biomarker	tooth, jaw	3
plague	blood, nobuto	6
rabies	blood, whole, red/gray-top	3
rabies	tissue, brain, stem	19
<b>Total Samples</b>		<b>31</b>
<b>foxes, red Total Sampled 1</b>		
rabies	tissue, brain, stem	1
<b>Total Samples</b>		<b>1</b>
<b>raccoons Total Sampled 13</b>		
rabies	tissue, brain, stem	12
<b>Total Samples</b>		<b>12</b>
<b>Total Bottom Line</b>		<b>76</b>

### TA/Outreach by Species Summary

Species	1=consultation, personal, 2=consultation, written/telephone, 3=consultation, hotline, 4=instructional session, 5=radio/tv personal appearance, 6=radio/tv public service announcement, 7=newspaper/periodical article, 8=exhibit, 9=bait distribution program, 10=information transfer, ws, 11=info. transfer, gen. wildlife management, 12=site visit, 13=web hits													Total	Parties	Leaflets	
	1	2	3	4	5	6	7	8	9	10	11	12	13				
<u>armadillos, nine-banded</u>	7	2													9	9	8
<u>bats (all)</u>		1													1	1	
<u>beavers</u>	4														4	6	1
<u>bobcats</u>	1														1	1	
<u>covotes</u>				2						1	1				4	121	
<u>deer, white-tailed (wild)</u>	1														1	3	
<u>grackles, boat-tailed</u>		1													1	1	
<u>hogs, feral</u>	4			1											5	35	1
<u>lions, mountain (cougar)</u>	3														3	3	
<u>mockingbirds, northern</u>		1													1	1	
<u>nutrias</u>	1														1	1	
<u>opossums, virginia</u>	5	1													6	6	6
<u>pigeons, feral (rock)</u>		2													2	2	
<u>raccoons</u>	15	1													16	16	15
<u>ringtails</u>	2														2	2	
<u>skunks, striped</u>	8														8	8	8
<u>snakes, non-poisonous (other)</u>		2													2	2	3
<u>squirrels, fox</u>	6	5													11	11	6
<u>squirrels, ground, other</u>	1														1	1	1
<u>swifts (all)</u>		1													1	1	
<u>vultures, black</u>		1													1	1	
<u>vultures, turkey</u>	1														1	1	
<b>Total</b>	59	18	0	3	0	0	0	0	0	0	1	1	0	0	82	233	49

\*2 distinct instructional sessions (which can contain more than one species or no species indicated).

### TA/Outreach by Employee Summary

	1=consultation, personal, 2=consultation, written/telephone, 3=consultation, hotline, 4=instructional session, 5=radio/tv personal appearance, 6=radio/tv public service announcement, 7=newspaper/periodical article, 8=exhibit, 9=bait distribution program, 10=information transfer, ws, 11=info. transfer, gen. wildlife management, 12=site visit, 13=web hits													Total	Parties	Leaflets	
	1	2	3	4	5	6	7	8	9	10	11	12	13				
<u>Bodenchuk, Michael</u>										1					1	15	
<u>Dorsett, John</u>	49	14		2							1				66	124	46
<u>Harper, James S.</u>	7	4													11	15	
<u>Martin, Kenneth J.</u>	1														1	1	1
<u>Mcdermott, Timothy</u>	1														1	1	
<b>Total</b>	58	18	0	2	0	0	0	0	0	1	1	0	0	80	156	47	

**Chemicals Summary****CHEMICALS: EPA-REGULATED**

Component	Reg. Num.	Use Type	Qty	Uom	WTs
drc-1339 eggs	56228-29	applied/used	1	g	1
m-44 cyanide capsule	56228-15	fired	147	ea	104
zinc phosphide conc. (rodents/lago.)	56228-6	sold	16	oz	1

**CHEMICALS: EXPLOSIVE**

Component	Use Type	Qty	Uom	WTs
pyrotechnics (all)	applied/used	23	ea	5

**CHEMICALS: I/E DRUGS**

*no I/E DRUGS chemical data.*

**CHEMICALS: NON-REGULATED**

*no NON-REGULATED PRDCT chemical data.*

**BIOLOGICS**

*no BIOLOGICS chemical data.*

**Equipment Loaned/Distributed/Sold Summary**

Use Type	Category	Component	Reg. Num.	Qty	Uom	WTs
loaned	capture device	traps, cage		51	ea	47

**Conflict Project Start Button Summary**

Resource	Species	Proj Start Button	WTs (Occurs)
buildings, non-residential	squirrels, fox	1	1
buildings, residential	raccoons	4	4
buildings, residential	squirrels, fox	6	6
cattle (calves)	bobcats	0	1
cattle (calves)	coyotes	1	42
equipment/machinery (other)	beavers	1	1

Resource	Species	Proj Start Button	WTs (Occurs)
goats, meat (adults)	coyotes	0	4
goats, meat (kids)	bobcats	0	35
goats, meat (kids)	coyotes	0	48
goats, z-(other adults)	coyotes	1	1
goats, z-(other kids)	bobcats	3	83
goats, z-(other kids)	coyotes	16	231
goats, z-(other kids)	foxes, red	0	67
goats, z-(other kids)	vultures, turkey	1	1
hayfields, mixed species	hogs, feral	1	1
hlth/sfty, human z-(general)	bats (all)	1	1
hlth/sfty, human z-(general)	ducks, ring-necked	0	1
hlth/sfty, human z-(general)	foxes, gray	0	3
hlth/sfty, human z-(general)	grackles, boat-tailed	1	1
hlth/sfty, human z-(general)	lions, mountain (cougar)	1	1
hlth/sfty, human z-(general)	mockingbirds, northern	1	1
hlth/sfty, human z-(general)	opossums, virginia	6	6
hlth/sfty, human z-(general)	pigeons, feral (rock)	2	2
hlth/sfty, human z-(general)	raccoons	12	12
hlth/sfty, human z-(general)	ringtails	2	2
hlth/sfty, human z-(general)	skunks, striped	8	8
hlth/sfty, human z-(general)	snakes, non-poisonous (other)	2	2
hlth/sfty, human z-(general)	squirrels, fox	4	4
hlth/sfty, human z-(general)	swifts (all)	1	1
hlth/sfty, human z-(general)	vultures, black	2	5
hlth/sfty, human z-(general)	vultures, turkey	1	1
mammals, deer, white-tailed nr	bobcats	1	1
mammals, deer, white-tailed nr	lions, mountain (cougar)	1	1
no resrc	coyotes	3	3
no resrc	deer, white-tailed (wild)	1	1
no resrc	hogs, feral	1	1
no resrc	lions, mountain (cougar)	1	1
pasture	hogs, feral	2	2
sheep (adult)	coyotes	1	21
sheep (lambs)	bobcats	2	149
sheep (lambs)	coyotes	13	412
sheep (lambs)	foxes, red	0	58
sheep (lambs)	raccoons	0	6
sheep (lambs)	ravens, common	1	3
trees, standing	beavers	2	2
trees, standing (mixed)	beavers	1	2
trees, standing/shrubs	beavers	0	2
turf and/or flowers	armadillos, nine-banded	9	9
turf and/or flowers	hogs, feral	1	1
turf and/or flowers	nutrias	1	1
turf and/or flowers	squirrels, ground, other	1	1
z-landscaping (other)	beavers	1	1