



United States
Department of
Agriculture

Wildlife Services

1941 Copper Loop
Las Cruces, NM 88005

April 4, 2022

**USDA/APHIS/Wildlife Services
Las Cruces District**

**Grant County Quarterly Report 2 FY 22:
January 1, 2022 through March 31, 2022**

Work was conducted on 16 agreements/properties totaling over 647,240 acres and additional urban/suburban work was conducted on other properties within the county.

Field hours worked: 343:42

Conflicts resolved using technical, nonlethal and lethal methods, species addressed: coyotes, mountain lions and bears.

Damage Loss Reported:

Livestock:

Predation – Cattle calves (7), species responsible (coyotes), loss reported \$6,171.00.

Predation – Cattle calves (1), species responsible (mountain lion, cougar), loss reported \$882.00.

Damage Threat - Building non-residential (1), species responsible – (northern flicker), loss reported – None

Damage Threat - Building non-residential (1), species responsible – (gray fox), loss reported - None

Damage Loss Verified:

Livestock:

Predation – Cattle calves (4), species responsible (coyotes), loss value verified \$3,526.00.

Work Tasks Addressed:

Cattle – calves	Coyotes	33
Cattle – calves	Mountain lions	15
Human Health & Safety	Mountain lions	2
Human Health & Safety	Bobcat	1
Human Health & Safety	Gray fox	1
Buildings non-residential	Gray fox	1
Buildings non-residential	Northern flicker	1

Sincerely,

RUDOLPH
FAJARDO

Digitally signed by RUDOLPH
FAJARDO
Date: 2022.04.04 09:15:19 -06'00'

Rudolph C. Fajardo Jr
Supervisory Wildlife Biologist
District Supervisor

USDA/APHIS/Wildlife Services

Quarterly Report 2 Data

January 1, 2022 through March 31, 2022

County: GRANT

Land Involved In This Summary

Land Type	Uom	Total	Person-day-visits
FOREST SERVICE LAND	ACRE	17,000	2
FOREST SERVICE LAND - WILDERNESS AREA	ACRE	202,016	5
PRIVATE LAND	ACRE	286,535	46
STATE LAND	ACRE	141,689	32
	Total	647,240	

Agreement/Property Summary

Total Agreements/Properties Worked: 16/16

Total Person-day-visits: 56

Agreement Number	Time	Person-day-visits
06608	42 : 00	5
39863	27 : 42	5
39820	16 : 00	2
06645	20 : 30	5
40053	5 : 30	2
18404	13 : 00	2
06607	53 : 00	7
40052	2 : 00	1
06637	8 : 00	2

Bottom Line Total	101						65	
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Target Un-Intentional

no take data of this type.

Non-Target Un-Intentional

no take data of this type.

Damage Summary

Loss Reported

Resource	Species	Damage	WTs (Occurs)	Proj Starts	Loss	Value
AGRICULTURE						
Livestock						
cattle calves (beef)	coyotes	predation	<u>2</u>	0	7 ea	\$6,171
cattle calves (beef)	lions, mountain (cougar)	predation	<u>1</u>	0	1 ea	\$882
Livestock Sub Total			3	0	8 ea	\$7,053
AGRICULTURE Sub Total			3	0	8 ea	\$7,053
PROPERTY						
Structures						
buildings, non-residential	flickers, northern	damage threat	<u>1</u>	1	1 in	\$0
buildings, non-residential	foxes, gray	damage threat	<u>1</u>	1	1 in	\$0
Structures Sub Total			2	2	2 in	\$0
PROPERTY Sub Total			2	2	2 in	\$0
Total			5	2	8 ea 2 in	\$7,053

Loss Verified

Resource	Species	Damage	WTs (Occurs)	Proj Starts	Loss	Value
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AGRICULTURE						
Livestock						
cattle calves (beef)	coyotes	predation	4	0	4 ea	\$3,526
Livestock Sub Total			4	0	4 ea	\$3,526
AGRICULTURE Sub Total			4	0	4 ea	\$3,526
Total			4	0	4 ea	\$3,526

Distinct Species/Resource Conflict Counts by Form Type

Total distinct TA Species/Resource conflicts: 2

Total distinct DC (all non TA) Species/Resource conflicts: 6

Samples Summary

no sample data

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>flickers, northern</u>	1														1	1	
<u>foxes, gray</u>	1														1	1	
Total	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0

*0 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															
	1	2	3	4	5	6	7	8	9	10	11	12	13	Total	Parties	Leaflets
Jones, Brandon	2													2	2	
Total	2	0	0	0	0	0	0	0	0	0	0	0	0	2	2	0

Chemicals Summary

CHEMICALS: EPA-REGULATED

Component	Reg. Num.	Use Type	Qty	Uom	WTs
m-44 cyanide capsule	56228-15	fired	27	ea	8

CHEMICALS: EXPLOSIVE

no EXPLOSIVE chemical data.

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

no data.

Conflict Project Start Button Summary

Resource	Species	Proj Start Button	WTs (Occurs)
buildings, non-residential	flickers, northern	1	1
buildings, non-residential	foxes, gray	1	1
cattle calves (beef)	coyotes	0	33
cattle calves (beef)	lions, mountain (cougar)	0	15
designated natural areas	cattle, feral	0	6
hlth/sfty, human z-(general)	bobcats	0	1
hlth/sfty, human z-(general)	foxes, gray	0	1
hlth/sfty, human z-(general)	lions, mountain (cougar)	0	2

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end
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County: GRANT