

# BURROWING OWL

CENTRAL NEW MEXICO AUDUBON SOCIETY FEBRUARY - MARCH 1996 VOLUME 25 - No. 2

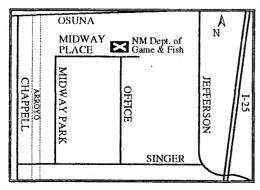
UPCOMING CHAPTER ACTIVITIES -- MARK YOUR CALENDAR!!!

Welcome! The Central New Mexico Audubon Society meets at 7:30 p.m. on the third Thursday of each month at St. Timothy's Lutheran Church, Copper and Jefferson, N.E. All meetings, field trips, and special events are free and open to the public.

#### **PROGRAMS**

THURSDAY, Feb. 16, Usual place, usual time: GALAPAGOS UPDATE. Kristina Grant, a biologist associated with the University of New Mexico, has just returned from doing field work in the Galapagos. She will present a talk and slide show reviewing the current status of the birds and other animals of these famous and fragile islands, and will also describe her own ongoing research there.

March 4, 7:00 MONDAY. p.m., <u>Time</u>, <u>Special</u> Place! PEREGRINES AND HAWKS ALOFT (343-0111). Join us at the NM Dept. of Game & Fish office for a joint meeting with Hawks Aloft to hear a talk by Tom Smylie, who recently retired from USF&W, and his wife, Cherie. Tom has worked for many years doing field research for The Peregrine Fund. He and Cherie will present exceptional slides and an interesting talk about his work banding Peregrine Falcons and studying the migration patterns of the Arctic Peregrine.





Come one, come all! <u>Everyone</u> is welcome on field trips: Audubon members or non-members, novice and experienced birders.

## TRIPS FOR FEBRUARY

Feb. 10-11 - Weekend. Maxwell National Wildlife and Refuges. We'll be joining Hawks Aloft, led by Jim Place. Jim is asking a \$10 donation for this trip for those who are not members of Hawks Aloft. Bring your lunch and lots of warm clothing - it can get pretty cold. Will stay overnight in Raton. Advance registration is required and car pooling is encouraged. Call Jim Place (821-5988) to register. This trip is a must to see Hawks and Eagles! Meet at 7:30 a.m. at Far North Theater, San Mateo and Academy.

Feb. 18 - Sunday. Breakfast for the Bird(ers) and Corrales Bosque. Meet at Grandma's Restaurant, 141 Osuna, N.W., at 8:00 a.m. for breakfast, then we'll head out to the Corrales Bosque for the rest of the morning. Dress warmly. If you want to sleep in, meet us at Grandma's at 9:00 a.m.

----CLIP-A-TRIP-----

#### TRIPS FOR MARCH

March 10 - Sunday. Blue Water & Zuni Mountains. Meet at 7:00 a.m. at the Physics Bldg. Parking Lot, Yale and Lomas, NE corner. Bring your lunch.

March 23-24 - Weekend. Percha Dam State Park. This is supposed to be the best birding spot in the Meet at the Physics Bldg. state. Parking Lot, Yale and Lomas, at 6:30 a.m. Bring lunch; we'll have supper out. There are campsites at the park or lodging in T or C. Call Charlotte (345-1271) or Sei (266-2480) so we know how many plan to stay overnight.

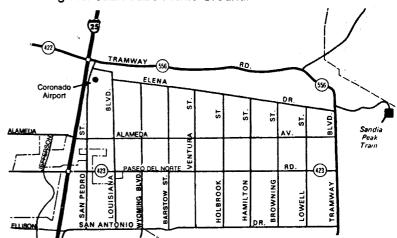
#### ADVANCE NOTICE FOR APRIL

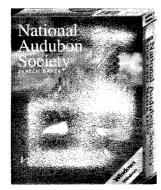
April 13-14 - Weekend. Roswell We'll go and Rattlesnake Springs. Bitter Lake to see water and birds, then head down to Carlsbad to see what we can find Rattlesnake Springs. stay overnight in Carlsbad. Sei at 266-2480 for information on Meet at 7:00 a.m. accommodations. Hills Shopping Center, Four Central and Tramway, at the Video Store.

# JUAN TABO TURNOFF

Park in the dirt parking lot at the Forest Road turnoff. Walk up the road to the cattle guard area. Look on the hillside for meadowlarks, Black-throated Sparrow, Rufous-crowned Sparrow, Scaled Quail, and White-crowned Sparrows. In the wash to the south, look for Canyon Towhee, Scrub Jay, Townsend's Solitaire, both bluebirds. Up the wash, and up towards La Cueva, watch for Ladderbacked Woodpecker, Plain Titmouse, Mountain Chickadee, Sage Thrasher, and Spotted Towhee. Always watch for a Crissal Thrasher, too.

Take I-25 north out of Albuquerque to Tramway, and go east to the sign for Juan Tabo Picnic Ground.





BOCASoft Inc. introduces the <u>National Audubon Society Wild Birds screen saver</u> for Windows/95 and Windows 3.1. Wild Birds is a multimedia experience of beautiful images, amazing animations, and wondrous sounds of birds in natural surroundings.

Animated habitat scenes feature graceful birds flying across your screen. Listen closely and you may hear the wind as it blows over the mountains in the distance, the frogs and insects of the wetlands, or maybe the far off bell of a seashore buoy.

Listen to your favorite songs and calls, and learn to identify birds by their sounds alone. Learn about Audubon Sanctuaries and the National Wildlife Refuges, their programs, and the birds and habitats they protect. Sound card required for audio.

BOCASoft has provided CNMAS with a special promotional offer by purchasing in bulk: Members can purchase Wild Birds for \$24.95, \$5 off the retail price. To order, send a check made out to CNMAS and (allow four to six weeks):

Name:	Address:
Copies of Wild Birds:	Total Enclosed: \$
Mail to: CNMAS P.O. Box 3000	2 Albuquerque New Mexico 87190



# **NATURE SHOP**

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#### AN ODYSSEY OF OUTINGS

Feb. 16-18: Klamath Basin Bald Eagle Conference (17th Annual), Klamath Basin, OR. Call 503-883-5732, Klamath Basin Audubon Society.

March 7-10: Audubon Flocking to the Rio Grande Valley. National Audubon's Board and the Audubon Council of Texas meet in McAllen, Texas, to focus on the Rio Grande Wildlife Corridor. For an agenda, map, list of area hotels and field trips, call Southwest Regional Office at 512-327-1943 or 17634.20@compuserve.com.

March 16-17: Festival of the Cranes, Monte Vista NWR, Colorado. Celebrate the cranes' northerly migration and visit two refuges (Alamosa and Monte Vista) all in one weekend. Call Monte Vista Chamber of Commerce @ 719-852-2731, or Hawks Aloft locally @ 343-0111 if you want to go in a "flock."

March 21-24: Wings over the Platte (8th Annual), Grand Island, NE. Call Convention & Visitors Bureau, 1-800-658-3178.

March 22-24: Attwater's Prairie Chicken Festival, Eagle Lake, TX. Eagle Lake Chamber of Commerce, 409-234-2780.

April 18-21: **Institute of Desert**Ecology, Tucson, AZ. Study Sonoran
Desert ecosystems under expert
instructors. Emphasis is on relationship between plant life, animals and the
physical characteristics of the desert
rather than classification and identification. \$275/person, registration
necessary. Call Tucson Audubon Society,
602-629-0757.



You

can help
strengthen
Audubon's
effectiveness!

Participate in this very important '96 Convention, which features: political action, birds, and skills training.

#### CHARTING THE FUTURE FOR HABITAT PROTECTION

### CONVENTION ACTIVITIES AT A GLANCE

The American University . Washington, D.C.

Friday, June 7

Pre-convention Field Trips

Saturday, June 8

Registration Services / Exhibits / Nature Shop

Early Morning Birding

Chapter Development, Grassroots Leadership Workshops Welcome Reception / Exhibits / Entertainment Evening Kickoff General Session - Celebrity Speaker

Sunday, June 9

Registration Services / Exhibits / Nature Shop

Early Morning Birding

Campaign Workshops - Morning / Concurrent Workshops - Afternoon

Evening General Session:

Address by President John Flicker, Awards, Entertainment

"After Hours" Social/Entertainment

Monday, June 10 Registration Services / Exhibits / Nature Shop

Campaign Workshops - Morning / Concurrent Workshops - Afternoon

Round Tables During Lunch Evening General Session "After Hours" Social/Entertainment

Tuesday, June 11

Capital Hill Day - Lobby/Rally/Reception/Twilight Tour of D.C.

Wednesday, June 12 Al

All-day and Half-day Field Trips

Wed.-Fri., June 12-14

Learning Lab - Chesapeake Bay

Wed.-Sat., June 12-15 Learning Lab - Important Bird Areas in Pennsylvania

• Meet face-to-face with representatives and senators on Capitol Hill, participate in the rally and special reception.

Hear first-hand a report from President John Flicker on the State-of-Audubon.

 Enjoy birding opportunities on early morning bird walks with local chapter experts and on the impressive array of all-day and half-day field trips.

- Explore Audubon's Important Bird Areas in Pennsylvania and the culture and conservation of the Chesapeake Bay
  on two different Learning Labs.
- · Learn about future Birds-in-the-Balance Projects.
- · Interact with Audubon staff members.
- · Return with innovative program ideas from chapters around the country.
- · Plan extra days to visit museums and historic monuments.

— Registration Materials Available January 1996

**Audubon Convention Office** 

4150 Dorley Ave., Suite 5 • Boulder, CO 80303 • (303) 499-3622 • Fax (303) 499-0286

The Burrowing Owl Newsletter is published six times a year, February, April, June, August, October and December by Central New Mexico Audubon Society, P.O. Box 30002, Albuquerque, New Mexico, 87190-0002. Subscription is free to National Audubon Society members, \$12 to nonmembers.

## THANK YOU, CHRISTMAS COUNTERS!

34 years and still counting! (Let's hope the <u>Bird America!</u> counts have such a long history!) Thank you, bird count leaders, bird count counters, bird count compilers -- and bird count comforters, who offered their warm homes and warm food to all the above when it was over! You've given all of us a terrific Christmas present! We had some very exciting results in this year's count -- so start sharpening those pencils now in anticipation of more fun and surprises at this year's <u>Bird America!</u> -- Mark your calendars now for **May 18.** 





### 1995 Bosque del Apache NWR CBC

December 16, 1995 - Steve Cox, Compiler

	Species	#	Τ	Species	#	1	Species	#
1	Pied-billed Grebe	19	47	Killdeer	37	96	Common Yellowthroat	1
2	Eared Grebe	2	48	Greater Yellowlegs	8	97	Pyrrhuloxia	5
3	Western Grebe	2		Least Sandpiper	9	98	Spotted Towhee	30
4	Double-crested Cormorant	36	50	Long-billed Dowitcher	5		Canyon Towhee	7
5	Neotropic Cormorant	21		dowitcher sp.	122	100	Cassin's Sparrow	1
6	American Bittern	1	51	Common Snipe	4		Rufous-crowned Sparrow	10
	Great Blue Heron	32		Ring-billed Gull	4		American Tree Sparrow	2
8	Great Egret	11		Rock Dove	24		Brewer's Sparrow	1
	Black-crowned Night-Heron	28		Mourning Dove	141		Black-throated Sparrow	36
	White-faced Ibis	1		Greater Roadrunner	5		Sage Sparrow	19
	Snow Goose (blue form)	70		Western Screech Owl	4		Savannah Sparrow	10
	Snow Goose	19976		Great Horned Owl	7		Song Sparrow	156
12	Ross' Goose	21		Long-eared Owl	1		Swamp Sparrow	3
	Canada Goose	396		Belted Kingfisher	5		White-throated Sparrow	3
	Green-winged Teal	108		Ladder-backed Woodpecker	2		White-crowned Sparrow	1018
$\overline{}$	Mallard	3832		Downy Woodpecker	7		Fox Sparrow	1
	Northern Pintail	307		Hairy Woodpecker	1		Goiden-crowned Sparrow	1
	Northern Shoveler	712		Red-shafted Flicker	43		Oregon Junco	190
	Gadwall	172		Empid. Flycatcher	1	1	Gray-headed Junco	4
	American Wigeon	4		Black Phoebe	6		Dark-eyed Junco	394
	Canvasback	6		Say's Phoebe	11	114	Chestnut-collared Longspur	1
	Redhead	1		Homed Lark	55		Red-winged Blackbird	1217
	Ring-necked Duck	12		Scrub Jay	20		Western Meadowlark	47
	Lesser Scaup	1		American Crow	809	1	meadowlark sp.	42
	Common Goldeneye	1		Chihuahuan Raven	4	117	Brewer's Blackbird	1866
	Bufflehead	21		Common Raven	18		Great-tailed Grackle	12
	Hooded Merganser	16		Mountain Chickadee	5		Common Grackle	1
	Common Merganser	1		Verdin	5		House Finch	147
	Ruddy Duck	123		Bushtit	45		Pine Siskin	57
-	duck sp.	5000	-	White-breasted Nuthatch	5		Lesser Goldfinch	2
29	Bald Eagle	8		Brown Creeper	1		American Goldfinch	295
	Northern Harrier	33		Rock Wren	1		Evening Grosbeak	2
	Sharp-shinned Hawk	2		Canyon Wren	1		House Sparrow	48
	Cooper's Hawk	4		Bewick's Wren	19	1.23	- COSS Sparrorr	70
	accipiter sp.	1		House Wren	1	+	Total Species	125
32	Red-tailed Hawk	43		Marsh Wren	38	-	Total Individuals	51191
"	Red-tailed (Harlan's) Hawk	4		Ruby-crowned Kinglet	55	+	Total marriagas	10.101
34	Ferruginous Hawk	3		Blue-gray Gnatcatcher	1	+	Count Week Birds Only	
	Golden Eagle	4		Eastern Bluebird	1	+	Count Week Dilus Only	<del> </del>
	American Kestrel	19		Western/Mtn. Bluebird	1	+	Bonaparte's Gull	1
<b>1</b>	Medin	3		Townsend's Solitaire	3	+	Golden-crowned Kinglet	<del> </del>
	Peregrine Falcon	1		Hermit Thrush	1	+	Yellow-headed Blackbird	+
	Prairie Falcon	1		American Robin	120	+-	1 Chott-ficaded Diackbild	+
	Ring-necked Pheasant	11	_	Brown Thrasher	120	+		+
		27		Crissal Thrasher	10	+		<del> </del>
	Wild Turkey	107		Cedar Waxwing	2	+		-
	Gambel's Quail	4	<b>—</b>	American Pipit	121	+		<del> </del>
	Virginia Rail	221		Loggerhead Shrike	9	+		+
	American Coot	12050			276	<del> </del>		+
—	Sandhill Crane			European Starling			ļ	<del> </del>
46	Whooping Crane	2	95	Y-rumped W. (Audubon's)	6			1

# ALBUQUERQUE CHRISTMAS COUNT RESULTS (12-17-95) By Hart R. Schwarz

In spite of rough weather, we tallied the highest number of species ever in the 34-year history of the Albuquerque Count. Really remarkable were 13 kinds of sparrows, including all four Zonotrichias. The inclusion of the ponds at the Rio Rancho Golf Course yielded ducks as never before. We counted nearly 50 Ruddy Ducks there -- an amazing number, considering their rarity elsewhere in the Albuquerque area. New birds for the count included a Cinnamon Teal at the Rio Grande Nature Center, an Orange-crowned Warbler well seen by Terry Brownell near the Alameda bridge, and two Cactus Wrens about a mile west of Tramway, just south of the Sandia Reservation boundary. When I returned the next day, I couldn't see the birds again, but found an old nest in a cholla, suggesting that they have nested there.

SOCIETY.

	BIRD S	
Ol. Pied-billed Grebe		3
02. Great Blue Heron	22 40. W. Screech Owl 3 77. Curve-b. Thrash.	6
03. Canada Goose	243 41. Grt. Horned Owl 8 78. Crissal Thrasher	5
04. Wood Duck	198 42. Belt. Kingfisher /0 79. American Pipit	6
05. Grnwinged Teal	31 43. Red-n. Sapsucker / 80. Cedar Waxwing	18
06. Mallard	1609 44. Ladder-b. Woodp. 2 81. Loggerhd. Shrike	9
07. Cinnamon Teal	1 45. Downy Woodpecker 20 82. European Starling	3878
08. N. Shoveler	20 46, Northern Flicker 179 83. Orange-c. Warbler	1
09. Gadwall	122 47. Black Phoebe 12 84. Yellow-r. Warbler	19
10. American Wigeon	619 48. Say's Phoebe 8 85. Rufous-s, Towhee	70
11. Canvasback	4 49. Horned Lark 226 86. Canyon Towhee	42
12. Ring-necked Duck	75 50. Blue Jay 8 87. Rufous-c. Sparrov	1
13. Lesser Scaup	28 51. Scrub Jay 93 88. Am. Tree Sparrow	10
14. Common Goldeneye	1 52. Pinyon Jay 87 89. Chipping Sparrow	2
15. Bufflehead	6 53. Black-b. Magpie /0 90. Brewer's Sparrow	3
16. Common Merganser	16 54. American Crow 1117 91. Black-th. Sparrov	
17. Ruddy Duck	46 55. Chihuahuan Raven / 92. Sage Sparrow	17
18. Bald Eagle	3 56. Common Raven 20 93. Savannah Sparrow	21
19. Northern Harrier	10 rayen, species 4 94. Song Sparrow	345
20. Sharp-shin. Hawk	8 57. Blck-c. Chickadee 30 95. Swamp Sparrow	3
21. Cooper's Hawk	16 58. Mount. Chickadee 43 96. White-th. Sparrow	, 4
22. Red-tailed Hawk	34 59. Plain Titmouse 7 97. Golden-c. Sparrot	7 1
23. American Kestrel	35 60. Bushtit 52 98. White-cr. Sparror	1020
24. Merlin	1 61. Red-b. Nuthatch 1 99. Harris' Sparrow	11
25. Prairie Falcon	1 62. White-b. Nuthatch 45 100. Dark-eyed Junco	991
26. Peregrine Falcon	/ 53. Brown Creeper // 101. Red-w. Blackbird	687
27. Ring-n. Pheasant	19 64. Cactus Wren 2 102. West, Meadowlark	72
28. Scaled Quail	173 65. Rock Wren / meadowlark, sp.	24
29. Gambel's Quail	8 66. Canyon Wren 1 103. Yellow-h. Blackb	. 8
30. Virginia Rail	5 67. Bewick's Wren 20 104. Brewer's Blackb.	43
31. American Coot	150 68. Marsh Wren 3 105. Grtt. Grackle	278
32. Sandhill Crane	147 69. Ruby-c. Kinglet 48 106. Cassin's Finch	4
33. Killdeer	35 70. Western Bluebird 55 107. House Finch	464
34. Common Snipe	3 71. Mount. Bluebird 195 108. Pine Siskin	81
35. Ring-billed Gull	208 72. Towns. Solitaire 44 109. Lesser Goldfinch	
36. Rock Dove	812 73. Hermit Thrush 7 110. Am. Goldfinch	149
37. White-wing, Dove	20 74. American Robin 1378 111. Evening Grosbeak	29
38. Mourning Dove	49   75. N. Mockingbird   1   112. House Sparrow	610

# SANDIA MOUNTAIN CHRISTMAS COUNT January 1, 1996 Tamie Bulow - Compiler

	Sharp-shinned Hawk Northern Goshawk	1 .
3.	Red-tailed Hawk	14 9
5.	American Kestrel Rock Dove	47
6.	Yellow-bellied Sapsucker	1
8.	Ladder-backed Woodpecker Downy Woodpecker	2 2
9.	Hairy Woodpecker	11
10.	C+ollowia lav	49 36
12.	Scrub Jay	83
13.	Pinon Jay	152 1
15.	Scrub Jay Pinon Jay Black-billed Magpie American Crow Common Raven	181
16.	Common Raven	29
1/-	Mountain Chickadee Plain Titmouse	98 25
19.	Bushtit	53
20.	Red-breasted Nuthatch White-breasted Nuthatch	15 21
22.	Pygmy Nuthatch	1
23.	Canyon Wren	1 3
	Bewick's Wren Golden-crowned Kinglet	3 4
26.	Ruby-crowned Kinglet	1
	Eastern Bluebird Western Bluebird	2 232
29.	Mountain Bluebird	51
	Townsend's Solitaire Hermit Thrush	172 2
	American Robin	293
33.	European Starling	200
34.	Rufous-sided Towhee Canyon Towhee	7 52
36.	Rufous-crowned Sparrow	6
37.	Song Sparrow	10
38. 39.	White-crowned Sparrow Dark-eyed Junco (form?)	4 100
	Oregon Junco	199
	Gray-headed Junco White-winged Junco	116 1
	Pink-sided Junco	52
40.	Western Meadowlark Pine Grosbeak	5 3
	Cassin's Finch	5 6
43. 44.	House Finch	242
	Pine Siskin American Goldfinch	183 28
46.	Evening Grosbeak	61
47. 48.	House Sparrow Red-winged Blackbird	1 30
49.	Northern Pygmy Owl	1
50. 51	Rusty Blackbird Curve-billed Thrasher	1 1
52.	Eastern Blue Jay	3

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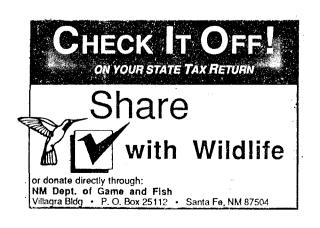
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## WORDS TO ACT ON . . .

"It is more crucial now than at any time in the past decade to let your congressional representatives know that legislation by rider is despicable; that a strong Clean Water Act leads to renewed lakes and rivers; that you want Utah's wilderness to be preserved as a treasure, valued throughout the world. for Americans of all generations to come; that oil development in the Arctic wilderness could spell doom for countless caribou and other wildlife; that we cannot foretell the survival of wildlife in jeopardy if we cut all of the funding needed to study it; and that we cannot tolerate the degradation of public grasslands by excessive livestock numbers."

> --Bernie Foy Sangre de Cristo AS



Are You Concerned About Human Population and Resource Consumption Impacts on the Environment, Habitats, and the Quality of Life for Humans?

The National Audubon Society's Human Population and Resource Use Department is recruiting volunteers to hold workshops or discussion groups on a national population policy. Tool kits for holding these sessions are provided and include the following: fact sheets, activities, workshop tips, suggestions for curbing consumption at home and in the workplace, information on past policy, congressional committee lists, and other helpful tools for holding a workshop. Sessions are for chapters and/or members of the community with an interest in population issues. This is your chance to play an important role in the movement toward a "culture of conservationists."

### Contact:

Lindsay Aun National Audubon Society Human Population & Resource Use Dept. 303-499-5155 daytime or 303-499-2547 evenings

# Xeriscape Brochure Available

A new, full-color brochure illustrating the beauty and thrift of water-saving plants is now available from the NM State Engineer Office. The second of two water conservation pamphlets, "Enchanted Xeriscape" offers tips on where and how to use native ground-covers, flowers, shrubbery, and trees to reduce water use in our arid state. The handsome, poster-sized brochure lists a variety of species which thrive in three separate climate areas (north, south, and central New Mexico), and further delineates plants which can be grouped in the yard according to water needs.

The brochure, along with "Agua Action," which gives tips on conserving residential water inside and outside the house, can be obtained by calling the State Engineer Office's Water Conservation Program at 505-827-3879, or 1-800-WATER-NM.

# Lions, tigers and bears . . .

as well as spiders, conifers and birds are coming into Albuquerque classrooms through a program sponsored by your generous donations. The program <u>Audubon Adventures</u> is National Audubon Society's very important educational program for the use of teachers and students in classrooms.

Do you plan ahead? If so, a donation you make now will fund a classroom subscription for school year 1996-97. Please make your check payable to CNMAS and send with this form to:

Ron Waitz 804 Guadalupe Cir., NW Alb, NM 87114 Thanks!

Enclosed please find my check for \$
I choose to designate
Name
Address
City, State, Zip

# AUDUBON WORKSHOP IN THE ROCKIES SCHOLARSHIP APPLICATIONS

Central New Mexico Audubon Society is offering one scholarship for a local educator to attend the Audubon Workshop in the Rockies in Wyoming's Wind River Mountains near Dubois, for one field ecology session. There are six weeklong sessions to choose from: June 29-July 5; July 6-12; July 13-19; July 20-26; July 27-August 2; or August 3-9. The cost of each seven-day session is \$750, which will be paid by CNMAS. Transportation must be furnished by the scholarship recipient. Please contact Julie Goodding at 255-9366 for information and application. Deadline for submissions: Postmark by April 1.

# De-Icers Can Be Lethal!

Cornell Laboratory of Ornithology scientists warn against using the glycerin and alcohol-like chemicals that have been touted in some publications as de-icers for birdbaths. These products can kill the birds you are trying to help.

Cornell ornithologists point out that in order to lower the freezing point to 15 degrees F, you need a solution of 30% glycerin and 70% water.

Birds ingesting such a heavy solution of glycerin experience elevated blood sugar levels, which can be fatal. Glycerinladen water also mats feathers, reducing the birds' ability to insulate themselves and causing them to freeze to death.

An electric immersion heater, available at most stores that sell bird products, will keep water liquid in freezing weather and allow you to use a terra cotta birdbath that would crack if the water froze solid.

An alternative is to replace your birdbath for the winter with a semi-rigid plastic one, also available from birding stores, or with the 20" plastic plant saucers sold in garden and hardware stores. Place them directly on the ground and fill with warm water.

Birds need water in winter as much as in summer, and ice-free water on a cold day may attrract more birds than your feeders. Try putting out a fresh supply first thing in the morning and again just before dusk.

--Sandra Parshall Fairfax (VA) Audubon

# THINK SPRING THINK EARTH DAY

CNMAS will participate with the Earth Day Coalition of New Mexico in an Earth Day celebration at the Rio Grande Nature Center. Let's introduce more people to our programs and the world of birding. If you can spare a little time, we would love your company. Earth Day 1996 is Monday, April 22; tables and events will go on then, as well as during the weekend. Look for more information in the next newsletter.



Hidden in the misty reaches of the Sierra Madres, a little known, only partially explored canyon, deeper and 5 times larger than our Grand Canyon. Called Copper Canyon, inhabited by secretive Tarahumaras, solitary cowboys, and lean prospectors who plunk down solid silver to buy goods, and leave at first light with heavily laden mules. Hidden on the tropical bottom, below the rapids that cascade over huge boulders in the forgotten village of BATOPILAS, is the fabulously restored Hacienda, the dream of American businessman Skip McWilliams. Maintained for a few select guests, who appreciate authenticity, privacy and isolation. At the end of an 8 hour rugged cliff-hanging dirt road, the Hacienda's shady courtyard fountains invite relaxation in another era. The life of the village goes on at it's own pace, just outside the massive adobe walls.

YOU are invited. Call Judy at our U.S. Office. 1-800-776-3942

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# HELP THE HERPS

Generously shared by <u>Sangre de Cristo</u> Chapter newsletter

AN AUDUBON INITIATIVE

Welcome to a new feature. For the next several issues, we will try to highlight issues regarding the status of reptiles and amphibians in New Mexico. Reptiles and amphibians, "herps" to those in the know, are unprotected in New Mexico. The cornerstone of North American wildlife conservation, eliminating or tightly controlling commercial uses of wildlife has not been applied to New Mexico's native herps. New Mexico protects most of its wildlife from private commercialization for personal profit. Amphibians and reptiles have not been given this protection and are being collected and sold in alarming numbers. Most of this activity is for the pet trade and is not regulated in our state, as it is in adjoining states.

The New Mexico Audubon Council, a coalition of the chapters around the State, has begun a campaign for a "Herps Bill" in the 1997 State Legislature. A proposed statute that would prevent private individuals from commercially exploiting wild-caught native amphibians and reptiles for personal profit died in the last Legislature. This statute would not have prevented killing rattlesnakes for personal or public safety or the keeping of amphibians and reptiles as pets.

As you learn more about our reptiles and amphibians, resolve to turn that knowledge into appreciation and protection. Let your State Representative or Senator know that you think this is an important issue that deserves his or her support. With education, we can succeed.



## THE PET TRADE

To get an idea of the scale of the problem, consider the following:

- In Silver City, collectors are shipping between 200 and 300 live lizards and snakes each month to pet stores in New York State.
- The airline clerk at the Grant County Airport reports that different collectors ship out two to three boxes of live reptiles each week to pet store suppliers in Nevada and Colorado.
- In Deming, collectors checked by Game Department Officials had collected over 100 lizards for resale by midmorning.

The ecological impacts of this activity are quite large. Although some species commercially exploited are common, others are becoming scarce, and in the absence of any controls, even the common populations will eventually be decimated. There are already many conflicts between people who are utilizing land in New Mexico and people who are trying to protect the land and its biota. Continued commercial collection of amphibians and reptiles will eventually increase the numbers of rare or endangered species and increase such conflicts.

## THE DUNES SAGEBRUSH LIZARD

The dunes sagebrush lizard (*Sceloporus arenicolous*) is being extensively studied in southeastern New Mexico, where it is known to occur only in Chaves, Eddy, Lea, and Roosevelt counties. This lizard, which requires shinnery oak/sand dune habitat, is listed as threatened under the state Wildlife Conservation Act because its population has been reduced by spraying programs by the Bureau of Land Management to eliminate shinnery oak over large areas in southeast New Mexico. The New Mexico Game Commissioner recently buckled to pressure and removed the lizard from a proposal to upgrade its status to endangered. The BLM continues to insist that herbicide spraying is an important tool.

The Department of Game and Fish is currently involved in three studies to help biologists understand the current status, distribution, and threats to the species, and to develop conservation strategies. The studies are being done in cooperation with the U.S. Fish and Wildlife Service, the Bureau of Land Management, the New Mexico Oil and Gas Association and the University of New Mexico.



# LAND COMMISSIONER TAKES ACTION ON HERPS

State Land Commissioner Ray Powell has announced that the collecting of rattlesnakes and other reptiles will not be allowed on state trust land. Powell said a strong partnership between the Land Office and its lessees is the most effective tool for preventing abuses of our state's natural and biological resources. He is asking lease-holders to report any unauthorized gathering of rattlesnakes and other reptiles from trust land.

"We lease this land for grazing livestock. We do not lease it so that individuals can profit from unregulated and unaccountable harvesting of wildlife, which in turn causes long-term damage to our trust lands. This activity directly hurts our leaseholders' ability to remain in business. These abuses will not be tolerated and appropriate legal action will be taken against individuals profiteering from trust lands. Those snakes eat mice, prairie dogs and other animals that carry plague, hantavirus and other diseases. Those species would proliferate and the potential risk to humans is obvious. Besides that, those rodents also consume valuable range grass that is needed for wildlife and livestock. Rattlesnakes are important predators in arid land ecology."

Powell also said he is concerned that indiscriminate methods of collecting rattlesnakes from dens, such as flammable materials, could harm other species, including rare plants and animals, and result in a cumulative loss of habitat. Powell said he believes in the responsible use of natural resources, including hunting. Powell said the situation illustrates the need to consolidate responsibility for all wildlife management in one agency, such as the Department of Game & Fish.

# Whom to Contact:

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WILDLIFE RESCUE

If you find a sick or injured bird, call 344-2500.

RARE BIRD ALERT

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