



United States Department of the Interior

FISH AND WILDLIFE SERVICE

Asheville Field Office 160 Zillicoa Street Asheville, North Carolina 28801 December 12, 1996

Memorandum

To:

State Supervisor, FWS, Ecological Services, Asheville, NC

From:

Red Wolf Recovery Coordinator, FWS, Asheville, NC

Subject:

Monthly activity report - November 1996

Following are my accomplishments and other items of interest for the month of November 1996.

Northeastern North Carolina Reintroduction, Alligator River and Pocosin Lakes National Wildlife Refuges (ARNWR)

After review and comments by numerous individuals, provided final response to North Carolina State University regarding their proposed education program.

Southern Appalachians Reintroduction, Great Smoky Mountains National Park (GSMNP)

- Sent a memo to GSMNP committing and detailing carryover funds that will be transferred to GSMNP to be used for contracting the development of a red wolf restoration model.
- Drafted a modification to the Intra-agency Agreement to transfer funds to the GSMNP.

Captive-breeding Project

► Sent a letter to the Tacoma Metropolitan Parks Board committing to continue funding the captive-breeding project in 1997-98.

General

- Sent a cash donation to the National Fish and Wildlife Foundation to be matched by Foundation funds and deposited in the Red Wolf Fund.
- Sent a letter to the young lady making the donation to express appreciation.
- Finalized and sent a letter, drafted by GSMNP project reintroduction personnel, to an artist expressing appreciation and providing information on the process of donating the proceeds from the sale of 100 red wolf prints to the Red Wolf Fund.
- Attended the Wolves of America Conference in Albany, New York. This conference provided the opportunity to interact with other wolf conservationists and obtain knowledge regarding wolf conservation throughout North America.
- Submitted a report on the Wolves of America Conference to Scholastic News Media, Inc., for use in the Scholastic Network's "Wild Animal Watch" wolf project web site during November.

- Fulfilled at least eight information requests requiring from 1 to 26 documents each. One request required a written response to answer several questions.
- ► Took 35 hours of annual leave.

Following is an update of current locations and numbers of animals.

A. Wild Population

1. ARNWR

- ► Caught, reinstrumented, and rereleased a fate unknown seven-year-old female that was last heard one year ago.
- ► Caught, instrumented, and released a fate unknown one-year-old female that was observed from the air in 1995 but never captured.
- ► Caught, instrumented, and released a previously unknown adult male. There is some possibility that it could be a two-year-old animal observed from the air in 1994 but never captured.
- ► Caught, instrumented, and released a previously unknown female pup. This animal provides confirmation of the third 1996 litter.
- Caught and removed a male pup from private land. It was placed in captivity with plans to transfer it to Bulls Island. This animal provides confirmation of the fourth 1996 litter.

As a result, the population stands at 42 to 75 animals (21 to 31 males, 21 to 29 females, 0 to 15 unknown), including 41 to 69 adults and yearlings (21 to 29 males, 20 to 28 females, 0 to 12 unknown) and 1 to 6 pups (0 to 2 males, 1 female, 0 to 3 unknown).

B. Captive Propagation

1. Sandy Ridge, ARNWR

► Caught a female pup and placed it in captivity for later transfer to Bulls Island.

This results in a population of 14 animals (7 males, 7 females), including 13 adults and yearlings (6 males, 7 females) and 1 male pup at this location.

1. Lary Henry

Attachment

cc:

Director, FWS, Washington, DC (AES)

Director, FWS, Washington, DC (TE, Attention: Ms. LaVerne Smith)

Regional Director, FWS, Atlanta, GA (APA)

Regional Director, FWS, Atlanta, GA (AES)

Regional Director, FWS, Atlanta, GA (ES/TE, Attention: Mr. Dave Flemming)

LOCATION		ADULTS AN	D YEARLINGS			Pl	UPS		TOTAL			
	Males	Females	Unknown	Total	Males	Females	Unknown	Total	Males	Females	Unknown	Total
A. WILD POPULATIONS:												
Alligator River National Wildlife Refuge (NWR)	21-29	20-28	0-12	41-69	0-2	1	0-3	1-6	21-31`	21-29	0-15	42-75
2. Great Smoky Mountains National Park	5-7	4-8	0-1	9-16	0-5	0-9	201	0-14	5-12	4-17	0-1	9-30
SUBTOTAL	26-36	24-36	0-13	50-85	0-7	1-10	0-3	1-20	26-43	26-46	0-16	51-105
B. ISLAND PROPAGATION PROJECTS:			No. 1									
Bulls Island, Cape Romain NWR, SC	3	2	-	5					3	2		5
2. St. Vincent NWR, FL	2	1		3			\		2	1		3
Horn Island, Gulf Islands National Seashore, MS	1	1		2					1	1	i 	2
SUBTOTAL	6	4	-	10			:		6	4		10
C. CAPTIVE PROPAGATION FACILITIES:												
1. Graham, WA	22	26		48					22	26		48
2. Sandy Ridge, Alligator River NWR, NC	6	7		13	1	-#-		1	7	7		14
3. Great Smoky Mountains NP	3	2		5					3	2		5
4. Point Defiance Zoo, Tacoma, WA	6	3		9			B445	-	6	3		9
5. Alexandria Zoo, LA	1	1		2					11_	1		2
6. Audubon Zoo, New Orleans, LA	1	1		2					1	1		- 2
7. Beardsley Zoo, Bridgeport, CT		3		3						3		3
8. Brevard Zoo, Melbourne, FL	3			3				name (3			3
9. Burnet Park Zoo, Syracuse, NY	1	1		2					1	1		2
10. Chaffee Zoo, Fresno, CA	2			2					2			2
11. Chattanooga Nature Center, TN	2	1		3					2	1		3
12. Fort Worth Zoo, TX	1	1		2					1	1		2
13. Fossil Rim Wildlife Center, Glen Rose, TX	2	3		5					2	3		5
14. Great Plains Zoo, Sioux Falls, SD	1	1		2					1	1		2
15. Greater Baton Rouge Zoo, Baker, LA	# 25-a					S 500. 2						1

		ADULTS AN	D YEARLINGS		Pl	JPS		TOTAL				
LOCATION	Males	Females	Unknown	Total	Males	Females	Unknown	Total	Males	Females	Unknown	Total
16. Henson Robinson Zoo, Springfield, IL	1	1		2	-				1	1_		2
17. Knoxville Zoo, TN	3	1		4				-	3	1		4
18. Lowry Park Zoo, Tampa, FL	1	2		3					1	2		3
19. Miller Park Zoo, Bloomington, IL	4			4					4			4
20. Mill Mountain Zoo, Roanoke, VA	2			2					2			2
21. National Zoo, Washington, DC	1	1	()	2					1	1		2
22. North Carolina Life and Science Museum, Durham, NC	1	1		2				1999	1	1		2
23. North Carolina Zoological Park, Asheboro, NC	1	8		9	-				1	8		9
24. Oglebay Zoo, Wheeling, WV	1	1		2	2			2	3	1		4
25. Pittsburgh Zoo, PA	2	1		3	-	-			2	1.		3
26. Racine Zoo, WI	3			3					3			3
27. Roger Williams Zoo, Providence, RI		2		2						2		2
28. Ross Park Zoo, Binghamton, NY	1	1		2					1	1		2
29. Tallahassee Jr. Museum, FL	1	1		2	12021				1	1		2
30. Texas Zoo, Victoria, TX	1	2		3		7			1	2		3
31. Trevor Zoo, Millbrook, NY	1	2		3					1	2		3
32. Western North Carolina Nature Center, Asheville, NC	1	2		3	2	2		4	3	4		7
33. Wilds, Columbus, OH	6	6		12					6	6		12
34. Wild Canid Survival and Research Center, Eureka, MO	4	5		9	(222				4	5	. 	9
35. Woodlands Nature Center, Land Between the Lakes, Golden Pond, KY	1	1		2	Sann.				1	1		2
SUBTOTAL	87	88		175	5	2		7	92	90		182
TOTAL	119-129	116-128	0-13	235-270	5-12	3-12	0-3	8-27	124-141	119-140	0-16	243-297