UNITED STATES GOVERNMENT FILE memorano

DATE: November 5, 1993

REPLY TO ATTN OF: Red Wolf Coordinator, FWS, Asheville, NC

Monthly activity report - October 1993

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

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

Alligator River National Wildlife Refuge (ARNWR) Reintroduction - I spent several days at ARNWR accompanying personnel in running trap lines. second pup (37 pound male, #671) from a previously unknown litter was caught and processed on private lands adjacent to Pocosin Lakes NWR during this time. I submitted the five-year experimental reintroduction summary report to the Regional Office for printing as a Red Wolf Management Series Technical Report. This report was later withdrawn and will be resubmitted after some revision in typing format. I provided input to Asheville Field Office personnel regarding a news article in the Raleigh News and Observer that contained many inaccuracies in regard to the project. A letter was sent to the newspaper that included this input. I responded to two congressionals, both of which repeated concerns from individuals that had previously been provided responses.

Southern Appalachians Reintroduction - I spent one day attending a mini-workshop on photography which was provided free of charge by a professional photographer cooperating on project activities. I submitted the one-year summary of the experimental release to the Regional Office for printing as a Red Wolf Management Series Technical Report. The GS-7 biologist position was filled by Mr. Barron Crawford. His Fish and Wildlife Service tenure began on October 17, 1993.

<u>Captive-breeding Project - I received and approved the quarterly report</u> for July-September and forwarded the invoice to the Regional Office for processing.

General - I sent a follow-up letter to participants in the Canine Workshop regarding input on the taxonomic question and advice on further investigations. I gave five presentations this month to the following: (1) the American Association of Zoo Keepers Conference, (2) the North Carolina Chapter of the Sierra Club, (3) the Nongame and Endangered Species Committee, Southeastern Section of the Wildlife Society, and (4) two presentations to the Flat Rock, North Carolina Middle School. filled at least five information requests. Two were fulfilled with 17 general information items and one included the 17 items plus the five-year experimental reintroduction report on Alliqator River. Another response required a letter responding to requests for information regarding red wolf impact on prey populations and included ten general information items and four more technical items from the two wild

reintroduction projects and Horn Island. One request was for budget information, which was provided for the last four years.

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

A. Wild Population

- 1. ARNWR The adult male released on Pocosin Lakes and a male pup from another group were killed by vehicles. Another adult male was found dead in a suspicious location and is currently being investigated by law enforcement. A new litter was documented with the capture of two male pups from a female inhabiting private land adjacent to Pocosin Lakes. The father is unknown. Presence of this unknown group was the likely cause of dispersal of the Pocosin Lakes adults. The adult female released on Pocosin Lakes frequented a local community and was recaptured and placed back in captivity.
- 2. Great Smoky Mountains National Park (GSMNP) The adult male released at Tremont was found dead from anti-freeze (ethylene glycol) poisoning and is under investigation by law enforcement. Currently it is unknown whether it could have been intentional or accidental poisoning.

V. Leery Henry

Attachment

cc:

Mr. Jerry A. Eubanks, Superintendent, National Park Service, Gulf Islands National Seashore, 1801 Gulf Breeze Parkway, Gulf Breeze, FL 32561 Regional Director, FWS, Atlanta, GA (RD)

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

Mr. Will Waddell, Point Defiance Zoo and Aquarium, Tacoma, WA Refuge Manager, Alligator River NWR, FWS, Manteo, NC Refuge Manager, Cape Romain NWR, FWS, Awendaw, SC

Refuge Manager, St. Vincent NWR, FWS, Apalachicola, FL

Mr. Chris Lucash, FWS, c/o Cades Cover Ranger Station, Townsend, TN Field Supervisors, All Ecological Services Field Office, Southeast Region

LOCATION		ADULTS AN	D YEARLINGS	S		PU	PS		TOTAL				
	Males	Females	Unknoun	Total	Males	Females	Unknown	Total	Males	Females	Unknown	Total	
A. WILD POPULATIONS:													
 Alligator River National Wildlife Refuge (NWR) 	12-13	15-17	0-2	27-32	10	7	4	21	22-23	22-24	4-6	48-53	
Great Smoky Mountains National Park (NP)	5	2		7	1	1-2		2-3	6	3-4		9-10	
SUBTOTAL	17-18	17-19	0-2	34-39	11	8-9	4	23-24	28-29	25-28	4-6	57-63	
B. ISLAND PROPAGATION PROJECTS:													
1. Bulls Island, Cape Romain NWR, SC	1.	1		2	2	1		3	3	2		5	
2. St. Vincent NWR, FL		1		1						1		1	
SUBTOTAL	1	2		3	2	1		3	3	3		6	
C. CAPTIVE PROPAGATION FACILITIES:													
1. Graham, WA	16	24		40	5	6		11	21	30		51	
 Sandy Ridge, Alligator River NWR, NC 	7	10		17					7	10		17	
3. Great Smoky Mountains NP	2	2		4					2	2		4	
4. Point Defiance Zoo, Tacoma, WA	3	2		5					. 3	2		5	
5. Alexandria Zoo, Alexandria, LA	1	1		2					1	1		2	
6. Audubon Zoo, New Orleans, LA	1	1		2					1	1		2	
7. Beardsley Zoo, Bridgeport, CT	1	1		2					1	1		2	
8. Burnet Park Zoo, Syracuse, NY	1	1		2					1	1		2	
9. Chaffee Zoo, Fresno, CA	2	1		3					2	1		3	
10. Fossil Rim Wildlife Center, Glen Rose, TX	4	6		10		•••			4	6		10	
11. Great Plains Zoo, Sioux Falls, SD	1	1		2					1	1		2	
12. Greater Baton Rouge Zoo, Baker, LA	1	2		3					1	2		3	

	ADULTS AND YEARLINGS					PU	PS		TOTAL				
LOCATION	Males	Females	Unknown	Total	Males	Females	Unknown	Total	Males	Females	Unknown	Total	
13. Henson Robinson Zoo, Springfield, IL	1	1		2					1	1		2	
14. Knoxville Zoo, Knoxville, TN	1	1		2	3	1		4	4	2		6	
15. Los Angeles Zoo, Los Angeles, CA	1	1		2					1	1		2	
16. Lowry Park Zoo, Tampa, FL	1	1		2	1	1		2	2	2		4	
17. Miller Park Zoo, Bloomington, IL	1	1		2					1	1		2	
18. Mill Mountain Zoo, Roanoke, VA	1	. 1		2					1	1		2	
19. National Zoo, Washington, DC	1	1		2	1	3		4	2	4		6	
20. North Carolina Life and Science Museum, Durham, NC	1	1		2	3	4		7	4	5		9	
21. Oglebay Zoo, Wheeling, WV		4		4						4		4	
22. Pittsburgh Zoo, Pittsburgh, PA	1	1		2	3	2		5	4	3		7	
23. Roger Williams Zoo, Providence, RI	1	1		2		1		1	1	2		3	
24. Ross Park Zoo, Binghamton, NY	1	1		2_					1	11_		2	
25. Tallahassee Jr. Museum, Tallahassee, FL	1	1		2					1	1		2	
26. Texas Zoo, Victoria, TX	1	1		2					1	1		2	
27. Trevor Zoo, Millbrook, NY	1	1		2	1	3		4	2	4		6	
28. Western North Carolina Nature Center, Asheville, NC	1	1		2					1	1		2	
29. Wilds, Columbus, OH	7	4		11					7	4		11	
30. Wild Canid Survival and Research Center, Eureka, MO	1	1		2					1	1		2	
31. Woodlands Nature Center, Land Between the Lakes, Golden Pond, KY	1	1		2	2	2		4	3	3		6	
SUBTOTAL	64	77		141	19	23		42	83	100		183	
TOTAL	82-83	96-98	0-2	178-183	32	32-33	4	68-69	114-115	128-131	4-6	246-252	

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