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**Illinois Natural History Survey** A Division of the Department of Energy and Natural Resources

**ENR**

Forbes Biological Station, Waterfowl Research Laboratory, Box 599, Havana, Illinois 62644, (309) 543-3950

15 May 1992

Ms. Deborah S. Bruce  
Environmental Affairs Department  
Central Illinois Public Service Company  
607 East Adams Street  
Springfield, IL 62701

Dear Debbie,

Enclosed is a summary of the fall 1991 and spring 1992 aerial inventories of waterfowl and bald eagles conducted by the Natural History Survey at Newton and Coffeen cooling lakes.

We appreciate CIPS's interest in and support for continuing this important database of numbers of waterfowl and eagles and trust the information will be beneficial for your company. We are planning to conduct inventories again during the fall of 1992 and spring of 1993 and will contact you at a later date regarding our censusing plans.

Sincerely,

*Stephen P. Havera*  
Stephen P. Havera, Ph.D.  
Director  
Forbes Biological Station

SPH:mmg

CC: Dr. Richard E. Warner

NEWTON COOLING LAKE  
CIPS

FALL 1991 & SPRING 1992 WATERFOWL AERIAL CENSUS DATA

BALD EAGLE

DATE	MALLARD	BLK	PNT	BVT	GWT	WIG	GAD	SH	SCALP	RN	CNVB	RH	RDY	GLD	BH	C. MERG	TOT. DUCK	CG	BSG	COOT	AD	1MM	CORM
10/09/91	2,820	0	100	0	40	350	175	0	0	0	0	0	0	0	0	0	3,485	220	0	400	0	0	70
11/05/91	4,640	10	1,000	0	0	0	500	0	320	0	0	0	0	0	0	0	6,470	360	0	0	0	0	20
11/21/91	5,820	300	600	0	420	0	0	0	350	250	0	0	0	400	100	0	8,240	370	0	20	0	1	5
12/10/91	5,950	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,950	900	0	0	0	0	0
01/10/92	4,500	375	0	0	0	0	0	0	0	0	0	0	0	75	0	10	4,960	1,000	0	0	1	0	0
01/30/92	5,950	550	0	0	0	0	0	0	0	0	0	0	0	475	20	150	7,145	2,210	0	0	0	0	0
02/20/92	5,200	500	0	0	0	0	50	0	200	150	0	0	0	525	0	150	6,775	830	0	0	1	0	0
03/03/92	2,300	600	50	0	250	0	0	0	4,700	600	850	0	0	0	0	15	9,365	35	0	200	0	0	0
03/20/92	900	20	0	50	0	200	0	250	2,000	600	50	0	0	20	0	0	4,090	50	0	2,000	0	0	0
03/31/92	435	0	10	25	0	0	0	300	1,000	800	100	0	0	0	0	30	2,700	50	0	700	0	0	15
04/13/92	510	0	0	20	100	50	0	45	275	0	25	0	0	0	0	5	1,030	30	0	200	0	0	0

