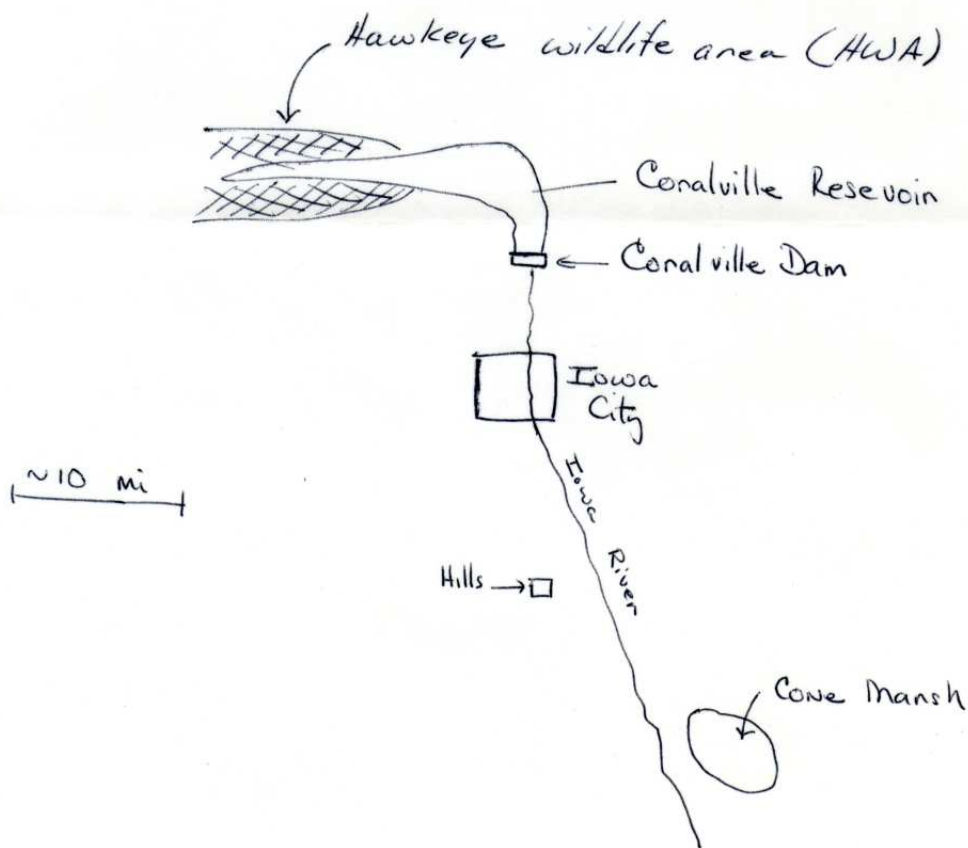


Dr
Newton



MAP of area covered.
includes Johnson and m. Washington Co.

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	Miss. R. 3/13	Cone M. 3/16	Coneville Res 3/22	Cone M. 3/30	Iowa City 3/30	Cone M. 4/3	Iowa R. 4/3	Cone M. 4/6	Iowa R. 4/6	Iowa City 4/6
Grbes				2	4/3	7	4/6	Cone	marsh	
Herons				1	4/6	Iowa R.				
				1	3/30	1	4/3	Cone M.		
Waterfowl										
goose, Can					750			200		
, Blue					250			100		
, w-fr					3			200		
mallard	15	25		3000		5000	40	25		2
duck, bl.				1		3				
gadwall				6		30	2	30		2
pin tail				20	500	3000	40	500		
wigeon, Am				2	100	100	10	25		1
teal g-w						15		1		
bl-w				4		15		20		
shoveller, N				10	100	500		500		5
redhead				4	25	250	100	20		
canvasback					50	4	200	200	500	
duck n-n				4	100		200	25	250	
scarp, l	30		75	50	30	500	3000	200	5000	25
goldeneye, c	50			1			2	10		
bufflehead				3	3	2	4	2	4	6
duck, ruddy					4		20		25	6
menganser, c				30					5	
, n-br				4		4				→ 52
, hooded				2			2	2	2	52
duck, wood							2		2	

HAWKS

vulture, t 1 3/22

hawk, sharp-shinned

1 present Conalville Dam 1/25 - 3/22
1 3/1 HWA

hawk, r-t 1 12/1 1 1/31 1 2/15 5 2/23 1 3/1 18 3/22

all records HWA
7 4/3 Cone Marsh

hawk, r-l

HWA 1 12/1 1 1/18 1 3/1 1 3/15 4 3/22
Cone M. 1 3/15 1 3/30 2 4/3

hawk r-sh 1 3/22 HWA

eagle, bald

8 ad 6 imm 2? 3/13 Mississippi R between Daven-
pont ; lock

1 ad 1 imm 3/22 HWA

4 imm 4/3 Iowa River e. of town of Hill

hawk, marsh

1 3/15 HWA

3 3/30 Cone marsh ; 3 4/3

hawk, sparrow

1 2/15 1 3/22 HWA

1 3/30 Cone marsh

3/22 at Hawkeye Wildlife area - good hawk flight. in addition to birds listed above, recorded 2 accipiter sp and 15 buteo sp.

Calliforms bobwhite 20 3/1

coot Am

2 3/28 Iowa City
50 3/30 500 4/3 500 4/6 Cone Marsh.

Shorebirds killdeer 1 3/15 3 4/3 2 4/6 Cone Marsh
snipe, c 2 3/15 10 4/3 "

gulls	miss R	Cone M	Coralv.	Cone M	Iowa	Cone M	Iowa	Cone M	Iowa
	3/13	3/16	Res 3/22	3/30	City 3/30	4/6	City 4/3	4/6	City 4/6
gull, henning		6			6 2000		3		
" , n-b		80	3		200 2		200		50
" , Franklin's				4	1		4		6

owls
barned 1 3/14 Iowa City
screech 2 3/15 HWA
long-eared - wintered in dense grove of young pines, in HWA. high count 6 2/15.

woodpeckers
red-bellied 1 1/25 13/1 13/22 (Iowa River bottom)
2 3/13 (Mississippi R. bottom)

red-headed 2 3/13 Mississippi R bottom - no Iowa City records

pileated - a pair wintered below Coralville Dam on Iowa R; another pair seen 3/13 Credit Island, Davenport.

flicker 12 12/1 vic. Iowa City - concentrated by heavy snow in a narrow ravine, feeding on poison ivy berries.

sapsucker yb 1 4/6 Iowa City

Flycatchers

phoebe, e 1 3/22 2 4/6 Iowa City.

Wrens

wren, winter 1 1/25 1 3/22 Iowa River bottom, seen in same location so perhaps same bird.

Thrushes

robin 1 2/22 HWA
first seen Iowa City 3/17; ~25 3/21

Waxwings

cedar waxwings wintered in Iowa City - seen almost daily Dec - march. high count estimated 60 3/14.

Kinglets

a pine grove held 1-2 g-c 1/18 - 3/30 HWA

Warblers

1 yellow-rumped (myrtle) 12/2 Iowa City

Ictenids

meadowlark, w 1 2/23 HWA 1 3/16 Cone Marsh
sp 4 2/23 HWA 3 3/16 " "
east. 1 3/22 HWA

blackbird, rusty 6 3/30 20 4/3 Cone Marsh

redwing blackbird 2 1/31 HWA. first seen Iowa City ~200 3/16

grackle, c first seen Iowa City 3/20

by 3/23 mixed flocks of blackbirds, up to several thousands, were in Iowa City area.

fringillids

finch, purple 1 1/18 HWA - only record!

cardinals - present in good numbers - high count 12 in 1/2 day 2/15

goldfinch - present in small numbers, except along n. edge of HWA, where a flock of 30-50 wintered.

snow bunting 1 3/1 HWA

Sparrows

swamp up to 3 present Jan - March HWA

tree up to 80/day HWA during Jan + Feb; smaller #'s around to 3 April

w-cr 6 3/16 Cove Marsh

fox 2 3/22 3 4/6 Iowa City 2 4/3 Cove Marsh

song 1-10/day throughout period