

TABLE 5
1994 MEAN WATERBIRD USE

LAKE (N)	DIVERS	WADERS	WATERFOWL	SHOREBIRDS	OTHER
SV CREEK (16)	1.63	9.50	1.19	0.44	0.19
LAKE 1 (16)	0.88	5.81	4.13	0.75	0.13
LAKE 2 (16)	0.94	34.13	3.75	0.13	0.38
LAKE 3 (16)	1.81	8.88	5.75	0.06	1.19
LAKE 4 (12)	1.00	8.56	7.19	10.13	0.56
LAKE 5 (7)	1.43	34.71	6.00	0.00	0.29
OP (3)	3.67	4.67	15.67	0.00	0.67

1994 Waterbird Use

~~Adelphi~~

DATE	LAKE	DIVER	WADER	DUCK	SHORE	OTHER
7 DEC	SVC	1	3	0	1	1
	1	1	3	0	0	0
	2	1	253	2	0	1
	3	2	45	2	0	2
	4	2	3	0	0	0
	5	1	4	28	0	0
1 DEC	OP	1	3	3	0	0
16 NOV	SVC	2	2	0	0	1
	1	0	5	0	8	1
	2	0	11	0	0	0
	3	7	4	0	0	0
	4	2	0	0	0	0
	5	0	1	6	0	0
4 NOV	SVC	10	20	0	0	0
	1	0	2	8	0	0
	2	3	208	1	1	0
	3	1	22	0	0	0
	4	2	1	0	0	0
	5	1	0	1	0	0
7 Oct	SVC	3	28	1	0	0
	1	2	38	0	0	0
	2	4	3	0	0	0
	3	1	8	0	0	0
	4	0	2	0	0	0
	5	0	2	1	0	0
13 Sept		0	1	3	0	0
	2	0	16	30	0	0
	3	0	0	0	0	2
	4	1	0	0	0	0

DATE	LAKE	DIVER	WADER	DUCK	SHORE	OTHER
19 AUG	SVC	2	16	0	0	0
	1	0	2	0	0	1
	2	0	2	0	0	0
	3	0	19	0	0	0
	4	0	4	0	0	0
	5	0	1	0	0	0
8 JUNE	SVC	0	16	0	0	0
	1	1	1	0	0	0
	2	0	8	0	0	2
	3	0	20	0	0	3
	4	0	102	1	0	2
26 MAY	SVC	0	10	0	0	0
	3	0	2	0	0	4
	4	0	0	3	1	2
23 MAY	SVC	0	7	0	3	0
	1	0	6	0	0	0
	2	1	5	0	0	0
9 MAY	SVC	0	13	1	0	0
	1	0	3	1	1	0
	2	0	2	0	0	0
	3	1	7	1	1	1
	4	0	18	24	159	2
28 Apr	SVC	0	19	3	1	0
	1	0	11	2	0	0
	2	0	0	1	0	0
	3	1	1	2	0	0
	4	2	3	17	1	0

DATE	LAKE	RIVER	WADER	DUCK	SHORE	OTHER
12 Apr	SVC	4	10	2	0	0
	1	1	4	10	0	0
	2	1	9	0	0	2
	3	1	5	0	0	0
	4	3	1	54	0	0
14 Apr	5	3	171	4	0	2
	OP	1	9	28	0	1
24 Mar	SVC	3	3	2	0	0
	1	0	0	23	1	0
	2	0	4	18	1	0
	3	4	4	69	0	3
	4	4	3	19	1	3
	5	5	64	8	0	0
8 Mar	SVC	1	1	5	0	0
	1	3	3	3	0	0
	2	3	0	6	0	0
	3	3	6	4	0	0
22 FEB	SVC	0	1	0	2	0
	1	2	2	4	0	0
	2	0	0	1	0	0
	3	3	1	7	0	1
7 FEB	SVC	0	2	0	0	1
	1	3	6	2	1	0
	2	2	8	0	0	0
	3	5	0	1	0	1
31 JAN	OP	9	2	16	0	1
5 JAN	SVC	0	1	5	0	0
	1	1	6	2	1	0
	2	0	17	0	0	1
	3	0	2	1	0	2

4

MEAN	LAKE	DIVER	WADLER	DUCK	SHORE	OTHER
n=16	SVC	1.63	9.50	1.19	0.44	0.19
n=16	1	0.88	5.81	4.13	0.75	0.13
n=16	2	0.94	34.13	3.75	0.13	0.38
n=16	3	1.81	8.88	5.75	0.06	1.19
n=12	4	1.00	8.56	7.19	10.13	0.56
n=7	5	4.13	34.71	6.00	0.00	0.29
n=3	OP	3.67	4.67	15.67	0.00	2.67
		1.62	15.18	6.24	1.64	0.49

Wetland Management Review Water Bird Sampling Data Form (pg. 1)

Date: 7 DEC 94 Time: 1300 Observer: T. Lewis

Lake 3 Gauge Reading: 7.76 Mode of Travel: Boat or Foot

SPECIES	TOT SV CREEK	TOT LAKE1	TOT LAKE2	TOT LAKE3
<u>Divers</u>	1	1	1	2
P.B. Grebe				1
Anhinga				
D.C. Cormorant				
Other()				
<u>Wading Birds</u>	3	3	253	45
L. Bittern				
Gr. Backed Heron				
Tri-col. Heron		1	7	2
L. Blue Heron	1	1	10	2
Cattle Egret				
Snowy Egret			15	5
Great Egret			45	25
G. Blue Heron	11	1	1	11
Wood Stork				
Other(white Ibis)			~175	
<u>Waterfowl</u>	0	0	2	2
Mallard				
Gadwall				
G.W. Teal				
Am. Widgeon				
N. Shoveler				
B.W. Teal				
Wood Duck				
L. Scaup				
P. Gallinule				
C. Moorhen				
Am. Coot			11	
Other(dark dabblers)				11
<u>Rails</u>				
Sora				
Other()				
<u>Shorebirds</u>	1	0	0	0
B.N. Stilt				
Killdeer				
G. Yellowlegs				
L. Yellowlegs				
Sol. Sandpiper				
S.B. Dowitcher				
Common Snipe	1			
Other()				
<u>Raptors</u>				
Bald Eagle	1			11
Osprey				
<u>Other Species</u>	1	0	1	2

WALB →

DUCK

BEKI - Belted Kingfisher
NOHA - Northern Harrier

Wetland Management Review Water Bird Sampling Data Form (pg. 2)

Date: 7 Dec 94 Time: 1400 LAKE4 Observer: JLEWIS

Lake ³/₄ Gauge Reading: 7.76 Oyster Pond Gauge Reading: _____

Mode of Travel: Boat or Foot

SPECIES	OYSTER POND	TOT LAKE4	TOT LAKE5
<u>Divers</u>			
P.B. Grebe		2	1
Anhinga		11	1
D.C. Cormorant			
Other()			
<u>Wading Birds</u>			
L. Bittern		3	4
Gr. Backed Heron			
Tri-col. Heron			
L. Blue Heron			
Cattle Egret			
Snowy Egret			
Great Egret		1	
G. Blue Heron		11	111
Wood Stork			
Other()			
<u>Waterfowl</u>			
Mallard		0	28
Gadwall			
G.W. Teal			
Am. Widgeon			1111
N. Shoveler			
B.W. Teal			1111
Wood Duck			1111
L. Scaup			
P. Gallinule			
C. Moorhen			111
Am. Coot			111
Other()			
<u>Rails</u>			
Sora			
Other()			
<u>Shorebirds</u>			
B.N. Stilt		0	0
Killdeer			
G. Yellowlegs			
L. Yellowlegs			
Sol. Sandpiper			
S.B. Dowitcher			
Common Snipe			
Other()			
<u>Raptors</u>			
Bald Eagle			
Osprey			
Other Species		0	0

Wetland Management Review Water Bird Sampling Data Form (pg. 2)

Date: 1 DEC 74 Time: 11:30 Observer: T. Lewis

Lake 4 Gauge Reading: _____ Oyster Pond Gauge Reading: 8.52

Mode of Travel: ^{As} ~~Boat~~ or Foot

<u>SPECIES</u>	<u>OYSTER POND</u>	<u>LAKE4</u>	<u>LAKE5</u>
<u>Divers</u>			
P.B. Grebe			
Anhinga			
D.C. Cormorant	1		
Other()			
<u>Wading Birds</u>			
L. Bittern			
Gr. Backed Heron			
Tri-col. Heron			
L. Blue Heron			
Cattle Egret			
Snowy Egret			
Great Egret			
G. Blue Heron	111		
Wood Stork			
Other()			
<u>Waterfowl</u>			
Mallard			
Gadwall			
G.W. Teal			
Am. Widgeon			
N. Shoveler			
B.W. Teal			
Wood Duck	111		
L. Scaup			
P. Gallinule			
C. Moorhen			
Am. Coot			
Other()			
<u>Rails</u>			
Sora			
Other()			
<u>Shorebirds --</u>			
B.N. Stilt			
Killdeer			
G. Yellowlegs			
L. Yellowlegs			
Sol. Sandpiper			
S.B. Dowitcher			
Common Snipe			
Other()			
<u>Raptors</u>			
Bald Eagle			
Osprey			
Other Species			

Ref. Mgr. DK
 Asst. Mgr. DE
 Biologist TEB
 Off. Asst. _____
 File _____

Wetland Management Review Water Bird Sampling Data Form (pg. 1)

Date: 16 Nov 94 Time: 1000 Observer: T. Lewis

Lake 3 Gauge Reading: 7.62 Mode of Travel: Boat or Foot

SPECIES	TOT SV CREEK	TOT LAKE1	TOT LAKE2	TOT LAKE3
Divers	2	0	0	7
P.B. Grebe				111
Anhinga				1
D.C. Cormorant				1
Other()				
<u>Wading Birds</u>	2	5	16	4
L. Bittern				
Gr. Backed Heron				
Tri-col. Heron			111	
L. Blue Heron		11	11	
Cattle Egret				
Snowy Egret		1	11	
Great Egret		1	1	11
G. Blue Heron		1	111	11
Wood Stork				
Other()				
<u>Waterfowl</u>	0	0	0	0
Mallard				
Gadwall				
G.W. Teal				
Am. Widgeon				
N. Shoveler				
B.W. Teal				
Wood Duck				
L. Scaup				
P. Gallinule				
C. Moorhen				
Am. Coot				
Other()				
<u>Rails</u>				
Sora				
Other()				
<u>Shorebirds</u> misc peeps 0		8	1111	0
B.N. Stilt				0
Killdeer				
G. Yellowlegs				
L. Yellowlegs				
Sol. Sandpiper				
S.B. Dowitcher				
Common Snipe		1		
<u>MOHA</u> Other (Northern Harlequin)		1		
<u>Raptors</u>	4			
Bald Eagle		1		
Osprey				
Other Species	1	1	0	2
<u>Belted Kingfisher</u>		11		11

→
 PSEP

MOHA

BKKT

Wetland Management Review Water Bird Sampling Data Form (pg. 2)

Date: 16 Nov 84 Time: 1045 Observer: T. Lewis

Lake 3 Gauge Reading: 7.62 Oyster Pond Gauge Reading: _____

Mode of Travel: ^{Jan} ~~Boat~~ or Foot

SPECIES	OYSTER POND	TOT LAKE4	TOT LAKE5 ^{canoe}
<u>Divers</u>			
P.B. Grebe		2	0
Anhinga		1	
D.C. Cormorant			
Other()			
<u>Wading Birds</u>			
L. Bittern		0	1
Gr. Backed Heron			
Tri-col. Heron			
L. Blue Heron			
Cattle Egret			
Snowy Egret			
Great Egret			
G. Blue Heron			1
Wood Stork			
Other()			
<u>Waterfowl</u>			
Mallard			
Gadwall			
G.W. Teal			
Am. Widgeon			
N. Shoveler			
B.W. Teal			
Wood Duck			
L. Scaup			
P. Gallinule			
C. Moorhen			
Am. Coot			
Other()			
<u>Rails</u>			
Sora			
Other()			
<u>Shorebirds --</u>			
B.N. Stilt			
Killdeer			
G. Yellowlegs			1
L. Yellowlegs			
Sol. Sandpiper			
S.B. Dowitcher			
Common Snipe			
Other()			
<u>Raptors</u>			
Bald Eagle			
Osprey			
<u>Other Species</u>			
BEK Bullhead Kingfisher		1	

→

Ref. Mgr. DK
 Asst. Mgr. DC
 Biologist ACB
 Off. Asst. _____
 File _____

Wetland Management Review Water Bird Sampling Data Form (pg. 1)

Date: 4 Nov 94 Time: 0930 Observer: T. Lewis

Lake 3 Gauge Reading: 7.54 Mode of Travel: Boat or Foot

SPECIES TOT SV CREEK TOT LAKE1 TOT LAKE2 TOT LAKE3

SPECIES	TOT SV CREEK	TOT LAKE1	TOT LAKE2	TOT LAKE3
Divers	10	0	3	1
P.B. Grebe	<u> </u>		1	
Anhinga			1	
D.C. Cormorant				
Other()				
YCNH Wading Birds <u>Y. c. night heron</u>	111	2	208	22
L. Bittern				
Gr. Backed Heron				
Tri-col. Heron			11 ~30	11
L. Blue Heron			~15	11
Cattle Egret				
Snowy Egret			~75	
Great Egret		1	~50	111
G. Blue Heron			11	1
Wood Stork			16	
WHB Other (white ibis)	5+6+6		~20	111 111
Waterfowl	0	8	1	0
Mallard				
Gadwall				
G.W. Teal				
Am. Widgeon				
N. Shoveler				
B.W. Teal				
Wood Duck				
L. Scaup				
P. Gallinule				
C. Moorhen			1	
Am. Coot				
Other()				
Rails				
Sora				
CLRA Other (Clapper or King)			1	
Shorebirds	0	0	1	0
B.N. Stilt				
Killdeer				
G. Yellowlegs				
L. Yellowlegs				
Sol. Sandpiper				
S.B. Dowitcher				
Common Snipe				
Other()				
Raptors				
Bald Eagle				
Osprey				
Other Species				

→ YCNH

WHB

CLRA

BEK

Belted Kingfisher

1

1

1

Wetland Management Review Water Bird Sampling Data Form (pg. 2)

Date: 4 Nov 94 Time: 0830 Observer: T. Lewis

Lake ~~4~~³ Gauge Reading: 7.54 Oyster Pond Gauge Reading: _____

Mode of Travel: ~~Boat~~^{John} or Foot

<u>SPECIES</u>	OYSTER POND	^{John} <u>TOT LAKE4</u>	^{CANOE} <u>TOT LAKE5</u>
<u>Divers</u>		2	1
P.B. Grebe		11	1
Anhinga			
D.C. Cormorant			
Other()			
<u>Wading Birds</u>			
L. Bittern		1	0
Gr. Backed Heron			
Tri-col. Heron			
L. Blue Heron			
Cattle Egret			
Snowy Egret			
Great Egret			
G. Blue Heron		1	
Wood Stork			
Other()			
<u>Waterfowl</u>			
Mallard	0		1
Gadwall			
G.W. Teal			
Am. Widgeon			
N. Shoveler			
B.W. Teal			
Wood Duck			
L. Scaup			
P. Gallinule			
C. Moorhen			
Am. Coot			1
Other()			
<u>Rails</u>			
Sora			
Other()			
<u>Shorebirds --</u>			
B.N. Stilt	0		0
Killdeer			
G. Yellowlegs			
L. Yellowlegs			
Sol. Sandpiper			
S.B. Dowitcher			
Common Snipe			
Other()			
<u>Raptors</u>			
Bald Eagle			
Osprey			
<u>Other Species</u>	0		0

Wetland Management Review Water Bird Sampling Data Form (pg. 1)

Date: 7 Oct 94

Time: 0815

Observer: T. Lewis

Lake 3 Gauge Reading: 8.36

Mode of Travel: Boat or Foot
Jon w/outboard

SPECIES	TOT SV CREEK	TOT LAKE1	TOT LAKE2	TOT LAKE3
<u>Divers</u>	3	2	4	1
P.B. Grebe				
Anhinga				
D.C. Cormorant				
Other()				
<u>Wading Birds</u>	28	38	3	8
L. Bittern				
Gr. Backed Heron				
Tri-col. Heron				
L. Blue Heron				
Cattle Egret				
Snowy Egret				
Great Egret				
G. Blue Heron				
Wood Stork				
Other()				
<u>Waterfowl</u>	1	0	0	0
Mallard				
Gadwall				
G.W. Teal				
Am. Widgeon				
N. Shoveler				
B.W. Teal				
Wood Duck				
L. Scaup				
P. Gallinule				
C. Moorhen				
Am. Coot				
Other()				
<u>Rails</u>				
Sora				
Other()				
<u>Shorebirds</u>	0	0	0	0
B.N. Stilt				
Killdeer				
G. Yellowlegs				
L. Yellowlegs				
Sol. Sandpiper				
S.B. Dowitcher				
Common Snipe				
Other()				
<u>Raptors</u>				
Bald Eagle				
Osprey				
Other Species	0	0	0	0
BEK1 Belted Kingfisher				

Wetland Management Review Water Bird Sampling Data Form (pg. 2)

Date: 7 Oct 94

Time: 0945

Observer: T. Lewis

Lake # Gauge Reading: 8.36 Oyster Pond Gauge Reading: _____

Mode of Travel: Boat or Foot

SPECIES	OYSTER POND	outboard canoe	
		TOT LAKE4	TOT LAKE5
<u>Divers</u>		0	0
P.B. Grebe	1		
Anhinga			
D.C. Cormorant			
Other()			
<u>Wading Birds</u>		2	2
L. Bittern		1	
Gr. Backed Heron			
Tri-col. Heron			
L. Blue Heron			1
Cattle Egret		1	1
Snowy Egret			1
Great Egret			
G. Blue Heron			
Wood Stork			
Other()			
<u>Waterfowl</u>		0	1
Mallard			
Gadwall			
G.W. Teal			
Am. Widgeon			
N. Shoveler			
B.W. Teal			
Wood Duck			
L. Scaup			
P. Gallinule			
C. Moorhen			1
Am. Coot			
Other()			
<u>Rails</u>			
Sora			
Other()			
<u>Shorebirds --</u>		0	0
B.N. Stilt			
Killdeer			
G. Yellowlegs			
L. Yellowlegs			
Sol. Sandpiper			
S.B. Dowitcher			
Common Snipe			
Other()			
<u>Raptors</u>			
Bald Eagle			
Osprey			
Other Species		0	0

Wetland Management Review Water Bird Sampling Data Form (pg. 2)

Date: 13 Sept

Time: _____

Observer: R. Cordray

Lake ³₄ Gauge Reading: 7.88 Oyster Pond Gauge Reading: _____

Mode of Travel: Boat or Foot

<u>SPECIES</u>	<u>OYSTER POND</u>	<u>TOT LAKE4</u>	<u>LAKE5</u>
<u>Divers</u>		1	
P.B. Grebe	_____	_____	_____
Anhinga	_____	_____	_____
D.C. Cormorant	_____	_____	_____
Other()	_____	_____	_____
<u>Wading Birds</u>		0	
L. Bittern	_____	_____	_____
Gr. Backed Heron	_____	_____	_____
Tri-col. Heron	_____	_____	_____
L. Blue Heron	_____	_____	_____
Cattle Egret	_____	_____	_____
Snowy Egret	_____	_____	_____
Great Egret	_____	_____	_____
G. Blue Heron	_____	_____	_____
Wood Stork	_____	_____	_____
Other()	_____	_____	_____
<u>Waterfowl</u>		0	
Mallard	_____	_____	_____
Gadwall	_____	_____	_____
G.W. Teal	_____	_____	_____
Am. Widgeon	_____	_____	_____
N. Shoveler	_____	_____	_____
B.W. Teal	_____	_____	_____
Wood Duck	_____	_____	_____
L. Scaup	_____	_____	_____
P. Gallinule	_____	_____	_____
C. Moorhen	_____	_____	_____
Am. Coot	_____	_____	_____
Other()	_____	_____	_____
<u>Rails</u>			
Sora	_____	_____	_____
Other()	_____	_____	_____
<u>Shorebirds</u>		0	
B.N. Stilt	_____	_____	_____
Killdeer	_____	_____	_____
G. Yellowlegs	_____	_____	_____
L. Yellowlegs	_____	_____	_____
Sol. Sandpiper	_____	_____	_____
S.B. Dowitcher	_____	_____	_____
Common Snipe	_____	_____	_____
Other()	_____	_____	_____
<u>Raptors</u>			
Bald Eagle	_____	_____	_____
Osprey	_____	_____	_____
Other Species	_____	0	_____

→

BEK - Belted Kingfisher

1

Wetland Management Review Water Bird Sampling Data Form (pg. 1)

Date: 13 Sept 94

Time: _____

Observer: R. Cordway

Lake 3 Gauge Reading: 7.88

Mode of Travel: Boat or Foot

<u>SPECIES</u>	<u>SV CREEK</u>	<u>TOT LAKE1</u>	<u>TOT LAKE2</u>	<u>LAKE3</u>
<u>Divers</u>		0	0	0
P.B. Grebe	_____	_____	_____	_____
Anhinga	_____	_____	_____	_____
D.C. Cormorant	_____	_____	_____	_____
Other()	_____	_____	_____	_____
<u>Wading Birds</u>				
L. Bittern	_____	1	16	0
Gr. Backed Heron	_____	_____	_____	_____
Tri-col. Heron	_____	_____	5	_____
L. Blue Heron	_____	_____	_____	_____
Cattle Egret	_____	_____	_____	_____
Snowy Egret	_____	_____	2	_____
Great Egret	_____	_____	3	_____
G. Blue Heron	_____	1	6	_____
Wood Stork	_____	_____	_____	_____
Other()	_____	_____	_____	_____
<u>Waterfowl</u>				
Mallard	_____	3	30	0
Gadwall	_____	_____	_____	_____
G.W. Teal	_____	_____	_____	_____
Am. Widgeon	_____	_____	_____	_____
N. Shoveler	_____	_____	_____	_____
B.W. Teal	_____	3	30	_____
Wood Duck	_____	_____	_____	_____
L. Scaup	_____	_____	_____	_____
P. Gallinule	_____	_____	_____	_____
C. Moorhen	_____	_____	_____	_____
Am. Coot	_____	_____	_____	_____
Other()	_____	_____	_____	_____
<u>Rails</u>				
Sora	_____	_____	_____	_____
Other()	_____	_____	_____	_____
<u>Shorebirds</u>				
B.N. Stilt	_____	0	0	0
Killdeer	_____	_____	_____	_____
G. Yellowlegs	_____	_____	_____	_____
L. Yellowlegs	_____	_____	_____	_____
Sol. Sandpiper	_____	_____	_____	_____
S.B. Dowitcher	_____	_____	_____	_____
Common Snipe	_____	_____	_____	_____
Other()	_____	_____	_____	_____
<u>Raptors</u>				
Bald Eagle	_____	_____	_____	_____
Osprey	_____	_____	_____	_____
<u>Other Species</u>	_____	0	0	2

Ref. Mgr. DJK circulate
 Asst. Mgr. [Signature]
 Biologist [Signature]
 Off. Asst. [Signature]
 File [Signature]

Wetland Management Review Water Bird Sampling Data Form (pg. 1)

Date: 19 Aug 94 Time: 1200 Observer: T. Lewis

Lake 3 Gauge Reading: 9.82 Mode of Travel: Boat or Foot

SPECIES	TOT SV CREEK	TOT LAKE1	TOT LAKE2	TOT LAKE3
<u>Divers</u>				
P.B. Grebe	2	0	0	0
Anhinga				
D.C. Cormorant				
Other()				
<u>Wading Birds</u>	16	2	2	19
L. Bittern				
Gr. Backed Heron				
Tri-col. Heron				
L. Blue Heron	II	1	1	
Cattle Egret			1	
Snowy Egret	1			1
Great Egret				
G. Blue Heron	1	1		1
Wood Stork				
Other()				
<u>Waterfowl</u>				
Mallard	0	0	0	0
Gadwall				
G.W. Teal				
Am. Widgeon				
N. Shoveler				
B.W. Teal				
Wood Duck				
L. Scaup				
P. Gallinule				
C. Moorhen				
Am. Coot				
Other()				
<u>Rails</u>				
Sora				
Other()				
<u>Shorebirds</u>	0	0	0	0
B.N. Stilt				
Killdeer				
G. Yellowlegs				
L. Yellowlegs				
Sol. Sandpiper				
S.B. Dowitcher				
Common Snipe				
Other()				
<u>Raptors</u>				
Bald Eagle				
Osprey				
<u>Other Species</u>	0	1	0	0

BEK1 - Belted Kingfisher
 FOTE - Forster's tern

||
 1

Wetland Management Review Water Bird Sampling Data Form (pg. 2)

Date: 19 Aug 94 Time: 1300 Observer: T. Lewis

Lake 3 Gauge Reading: 9.82 Oyster Pond Gauge Reading: _____

Mode of Travel: Boat or Foot

<u>SPECIES</u>	<u>OYSTER POND</u>	<u>TOT LAKE4</u>	<u>TOT LAKE5</u>	<u>marsh betw LAKE 4 + 5</u>
<u>Divers</u>				
P.B. Grebe		0	0	
Anhinga				
D.C. Cormorant				
Other()				
<u>Wading Birds</u>				
L. Bittern		4	1	
Gr. Backed Heron				1
Tri-col. Heron				
L. Blue Heron		1		
Cattle Egret				
Snowy Egret				
Great Egret				1
G. Blue Heron				
Wood Stork				
Other()				
<u>Waterfowl</u>				
Mallard				
Gadwall				
G.W. Teal				
Am. Widgeon				
N. Shoveler				
B.W. Teal				
Wood Duck				
L. Scaup				
P. Gallinule				
C. Moorhen				
Am. Coot				
Other()				
<u>Rails</u>				
Sora				
Other()				
<u>Shorebirds</u>				
B.N. Stilt				
Killdeer				
G. Yellowlegs				
L. Yellowlegs				
Sol. Sandpiper				
S.B. Dowitcher				
Common Snipe				
Other()				
<u>Raptors</u>				
Bald Eagle				
Osprey				
<u>Other Species</u>				

Ref. Mgr. _____
 Asst. Mgr. _____
 Biologist 198
 Off. Asst. _____
 File _____

Wetland Management Review Water Bird Sampling Data Form (pg. 1)

Date: 8 June 94 Time: 1100 Observer: T. Lewis, T. Gay

Lake 3 Gauge Reading: 7.36 Mode of Travel: Boat or Foot

SPECIES	TOT SV CREEK	TOT LAKE1	TOT LAKE2	TOT LAKE3
Divers	0	1	0	0
P.B. Grebe				
Anhinga				
D.C. Cormorant				
Other(<i>br. pelican</i>)		1		
Wading Birds	16	1	8	20
L. Bittern	11		1	
Gr. Backed Heron	1			1
Tri-col. Heron				11
L. Blue Heron	1	1	1	1
Cattle Egret	1111			
Snowy Egret				1
Great Egret	111	1	111	111111
G. Blue Heron	1	1	111	1111
Wood Stork				
Other()				
Waterfowl	0	0	0	0
Mallard				
Gadwall				
G.W. Teal				
Am. Widgeon				
N. Shoveler				
B.W. Teal				
Wood Duck				
L. Scaup				
P. Gallinule				
C. Moorhen				
Am. Coot				
Other()				
Rails				
Sora				
Other()				
Shorebirds	0	0	0	0
B.N. Stilt				
Killdeer				
G. Yellowlegs				
L. Yellowlegs				
Sol. Sandpiper				
S.B. Dowitcher				
Common Snipe				
Other()				
Raptors	0	0	2	3
Bald Eagle			11 (Imm)	11 (Ad)
Osprey				1
Other Species				

BRPE*

Wetland Management Review Water Bird Sampling Data Form (pg. 2)

Date: 8 June 94 Time: 1200 Observer: T. Lewis, T. Gray

Lake ³ ~~4~~ Gauge Reading: 7.36 Oyster Pond Gauge Reading: _____

Mode of Travel: Boat or Foot

<u>SPECIES</u>	<u>OYSTER POND</u>	<u>TOT</u>	<u>LAKE4</u>	<u>LAKE5</u>
<u>Divers</u>		<u>0</u>		
P.B. Grebe	_____		_____	_____
Anhinga	_____		_____	_____
D.C. Cormorant	_____		_____	_____
Other()	_____		_____	_____
<u>Wading Birds</u>		<u>102</u>		
L. Bittern	_____		_____	_____
Gr. Backed Heron	_____		<u>11</u>	_____
Tri-col. Heron	_____		<u>111</u>	_____
L. Blue Heron	_____		<u>111</u>	_____
Cattle Egret	_____		11111	_____
Snowy Egret	_____		<u>~75</u>	_____
Great Egret	_____		<u>~15</u>	_____
G. Blue Heron	_____		<u>111</u>	_____
Wood Stork	_____		_____	_____
Other()	_____		_____	_____
<u>Waterfowl</u>		<u>1</u>		
Mallard	_____		_____	_____
Gadwall	_____		_____	_____
G.W. Teal	_____		_____	_____
Am. Widgeon	_____		_____	_____
N. Shoveler	_____		_____	_____
B.W. Teal	_____		_____	_____
Wood Duck	_____		_____	_____
L. Scaup	_____		_____	_____
P. Gallinule	_____		_____	_____
C. Moorhen	_____		<u>1</u>	_____
Am. Coot	_____		_____	_____
Other()	_____		_____	_____
<u>Rails</u>				
Sora	_____		_____	_____
Other()	_____		_____	_____
<u>Shorebirds --</u>		<u>0</u>		
B.N. Stilt	_____		_____	_____
Killdeer	_____		_____	_____
G. Yellowlegs	_____		_____	_____
L. Yellowlegs	_____		_____	_____
Sol. Sandpiper	_____		_____	_____
S.B. Dowitcher	_____		_____	_____
Common Snipe	_____		_____	_____
Other()	_____		_____	_____
<u>Raptors</u>		<u>2</u>		
Bald Eagle	_____		<u>1</u>	_____
Osprey	_____		<u>1</u>	_____
Other Species	_____		_____	_____

H₂O Qual Sal LAKE3 LAKE4
 17 13
 DO₂ 5 8

Wetland Management Review Water Bird Sampling Data Form (pg. 2)

Date: 26 May 94 Time: 11:30 Observer: T. Lewis R. Gay

Lake 3 Gauge Reading: 7.10 Oyster Pond Gauge Reading: _____

Mode of Travel: Boat or Foot

SPECIES	TOT	SVCreek	LAKE3 OYSTER POND	TOT	LAKE4	LAKE5
<u>Divers</u>	0	0	0	0		
P.B. Grebe						
Anhinga						
D.C. Cormorant						
Other()						
<u>Wading Birds</u>	10	1	2	0		
L. Bittern						
Gr. Backed Heron		1				
Tri-col. Heron						
L. Blue Heron		1				
Cattle Egret		14/16				
Snowy Egret						
Great Egret			1			
G. Blue Heron			1			
Wood Stork						
Other()						
<u>Waterfowl</u>	0	0	0	3		
Mallard						
Gadwall						
G.W. Teal						
Am. Widgeon						
N. Shoveler						
B.W. Teal						
Wood Duck						
L. Scaup						
P. Gallinule						
C. Moorhen				III		
Am. Coot						
Other()						
<u>Rails</u>						
Sora						
Other()						
<u>Shorebirds</u>	0	0	0	1		
B.N. Stilt						
Killdeer						
G. Yellowlegs						
L. Yellowlegs						
Sol. Sandpiper						
S.B. Dowitcher						
Common Snipe						
Other(<u>Semipalm sandpiper</u>)				1		
<u>Raptors</u>	0	4	1	2	1	
Bald Eagle			1			
Osprey			III		1	
Other Species						

SESA

Ref. Mgr. JK
 Asst. Mgr. JK
 Biologist JK
 Off. Asst. _____
 File _____

Wetland Management Review Water Bird Sampling Data Form (pg. 1)

Date: 23 May 94 Time: 0900 Observer: J. Lewis

Lake 3 Gauge Reading: 6.80 Mode of Travel: Boat or Foot

SPECIES	TOT SV CREEK	TOT LAKE1	TOT LAKE2	TOT LAKE3
<u>Divers</u>	0	0	1	
P.B. Grebe				
Anhinga			1	
D.C. Cormorant				
Other()				
<u>Wading Birds</u>	7	6	5	
L. Bittern	III	III		
Gr. Backed Heron				
Tri-col. Heron		I		
L. Blue Heron			II	
Cattle Egret	III	I		
Snowy Egret			I	
Great Egret			I	
G. Blue Heron			I	
Wood Stork				
Other()				
<u>Waterfowl</u>	0	0	0	
Mallard				
Gadwall				
G.W. Teal				
Am. Widgeon				
N. Shoveler				
B.W. Teal				
Wood Duck				
L. Scaup				
P. Gallinule				
C. Moorhen				
Am. Coot				
Other()				
<u>Rails</u>				
Sora				
Other()				
<u>Shorebirds</u>	3	0	0	
B.N. Stilt				
Killdeer				
G. Yellowlegs				
L. Yellowlegs				
Sol. Sandpiper				
S.B. Dowitcher				
Common Snipe				
Other(<u>Sandpiper Sp.</u>)	II			
<u>Raptors</u>	0	0	0	
Bald Eagle				
Osprey				
Other Species				

Airboat broke
down, not
done

PEEP

Ref. Mgr. 042 PC
 Asst. Mgr. 223
 Biologist 223
 Off. Asst. 223
 File 223

Wetland Management Review Water Bird Sampling Data Form (pg. 1)

Date: 9 May 94 Time: 0900 Observer: T. Lewis, T. Gay
 Lake 3 Gauge Reading: 1/2" below 6.80 Mode of Travel: Boat or Foot

SPECIES	TOT SV CREEK	TOT LAKE1	TOT LAKE2	TOT LAKE3
Divers	0	0	0	1
P.B. Grebe				
Anhinga				
D.C. Cormorant				1
Other()				
<u>Wading Birds</u>	13	3	2	3
L. Bittern	1	1		
Gr. Backed Heron	1			
Tri-col. Heron			1	1
L. Blue Heron				
Cattle Egret				
Snowy Egret				
Great Egret		1		1
G. Blue Heron	1			1
Wood Stork				
Other()				
<u>Waterfowl</u>	1	1	0	1
Mallard				
Gadwall				
G.W. Teal				
Am. Widgeon				
N. Shoveler				
B.W. Teal				
Wood Duck				
L. Scaup				
P. Gallinule	1			
C. Moorhen		1		1
Am. Coot				
Other()				
<u>Rails</u>				
Sora				
Other()				
<u>Shorebirds</u>	0	1	0	1
B.N. Stilt				
Killdeer				
G. Yellowlegs				
L. Yellowlegs				
Sol. Sandpiper				
S.B. Dowitcher				
Common Snipe				
Other(<u>Spotted Sandpiper</u>)		1?		1
<u>Raptors</u>				
Bald Eagle	0	0	0	1
Osprey				
Other Species				

SPSA

Wetland Management Review Water Bird Sampling Data Form (pg. 2)

Date: 9 May 94 Time: 1000 Observer: T. Lewis T. Gay

Lake 3 Gauge Reading: 1/2 inch below 6.80 Oyster Pond Gauge Reading: _____

Mode of Travel: Boat or Foot

SPECIES	OYSTER POND	LAKE4	LAKE5
<u>Divers</u>	<u>107</u>		
P.B. Grebe	<u>0</u>		
Anhinga			
D.C. Cormorant			
Other()			
<u>Wading Birds</u>	<u>18</u>		
L. Bittern			
Gr. Backed Heron			
Tri-col. Heron			
L. Blue Heron			
Cattle Egret			
Snowy Egret			
Great Egret			
G. Blue Heron			
Wood Stork			
Other()			
<u>Waterfowl</u>	<u>24</u>		
Mallard			
Gadwall			
G.W. Teal			
Am. Widgeon			
N. Shoveler			
B.W. Teal			
Wood Duck			
L. Scaup			
P. Gallinule			
C. Moorhen			
Am. Coot			
Other()			
<u>Rails</u>			
Sora			
Other()			
<u>Shorebirds --</u>	<u>159</u>		
B.N. Stilt			
Killdeer			
G. Yellowlegs			
L. Yellowlegs			
Sol. Sandpiper			
S.B. Dowitcher			
Common Snipe			
Other()			
<u>Raptors</u>	<u>2</u>		
Bald Eagle			
Osprey			
Other Species			

* Least Sandpiper 30
 Semi-palmated Sandpiper 125
 PEP White-rumped: 41 1?

* SEE MARGIN & BELOW

LESA
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 CXXV
 I

Wetland Management Review Water Bird Sampling Data Form (pg. 1)

Date: 28 Apr 94 Time: 0800 Observer: T. Lewis T. Bay

Lake 3 Gauge Reading: 7.28 Mode of Travel: Boat or Foot

SPECIES	TOT SV CREEK	TOT LAKE1	TOT LAKE2	TOT LAKE3
<u>Divers</u>	0	0	0	1/2
P.B. Grebe				
Anhinga				
D.C. Cormorant				1
Other()				
<u>Wading Birds</u>	19	11	0	1
L. Bittern		1		
Gr. Backed Heron	11			
Tri-col. Heron				
L. Blue Heron				
Cattle Egret				
Snowy Egret	(10)			
Great Egret				1
G. Blue Heron	(1)	1		
Wood Stork				
Other()				
<u>Waterfowl</u>	3	2	1	7
Mallard				
Gadwall				
G.W. Teal				
Am. Widgeon				
N. Shoveler				
B.W. Teal				
Wood Duck				
L. Scaup				
P. Gallinule	1			
C. Moorhen	(1)	11	1	11
Am. Coot				
Other()				
<u>Rails</u>				
Sora	1			
Other()				
<u>Shorebirds</u>	1	0	0	0
B.N. Stilt				
Killdeer				
G. Yellowlegs				
L. Yellowlegs				
Sol. Sandpiper				
S.B. Dowitcher				
Common Snipe				
Other()				
<u>Raptors</u>	0	0	0	0
Bald Eagle				
Osprey				
Other Species				

Osprey Nest
16 appears
active

Wetland Management Review Water Bird Sampling Data Form (pg. 2)

Date: 28 Apr 94

Time: 0900

Observer: J. Lewis & Day

Lake 3 Gauge Reading: 7.28 Oyster Pond Gauge Reading: _____

Mode of Travel: Boat or Foot

SPECIES	OYSTER POND	LAKE4	LAKE5
<u>Divers</u>			
P.B. Grebe		2	
Anhinga			
D.C. Cormorant			
Other()			
<u>Wading Birds</u>			
L. Bittern		3	
Gr. Backed Heron		1	
Tri-col. Heron			
L. Blue Heron			
Cattle Egret			
Snowy Egret			
Great Egret		11	
G. Blue Heron			
Wood Stork			
Other()			
<u>Waterfowl</u>			
Mallard		17	
Gadwall			
G.W. Teal			
Am. Widgeon			
N. Shoveler			
B.W. Teal			
Wood Duck			
L. Scaup			
P. Gallinule			
C. Moorhen			
Am. Coot		11	
Other()			
<u>Rails</u>			
Sora			
Other()			
<u>Shorebirds</u>			
B.N. Stilt		1	
Killdeer			
G. Yellowlegs			
L. Yellowlegs			
Sol. Sandpiper		1?	
S.B. Dowitcher			
Common Snipe			
Other()			
<u>Raptors</u>			
Bald Eagle			
Osprey			
<u>Other Species</u>			
Belted Kingfisher		11	

BEK

Wetland Management Review Water Bird Sampling Data Form (pg. 1)

Date: 12 Apr 94

Time: 1115

Observer: T. Lewis, T. Gae

Lake 3 Gauge Reading: 7.26

Mode of Travel: Boat or Foot

SPECIES

TOT SV CREEK

TOT LAKE1

TOT LAKE2

TOT LAKE3

Divers

P.B. Grebe

Anhinga

D.C. Cormorant

Other()

Wading Birds

L. Bittern

Gr. Backed Heron

Tri-col. Heron

L. Blue Heron

Cattle Egret

Snowy Egret

Great Egret

G. Blue Heron

Wood Stork

Other()

Waterfowl

Mallard

Gadwall

G.W. Teal

Am. Widgeon

N. Shoveler

B.W. Teal

Wood Duck

L. Scaup

P. Gallinule

C. Moorhen

Am. Coot

DUCK Other(ducks)

Rails

Sora

Other()

Shorebirds

B.N. Stilt

Killdeer

G. Yellowlegs

L. Yellowlegs

Sol. Sandpiper

S.B. Dowitcher

Common Snipe

Other()

Raptors

Bald Eagle

Osprey

Other Species

BEK Belted Kingfisher

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Wetland Management Review Water Bird Sampling Data Form (pg. 2)

Date: 12 Apr 94 Time: 11 15 Observer: T. Lewis, T. Gay

Lake ³ Gauge Reading: 7.26 Oyster Pond Gauge Reading: 8.50

Mode of Travel: Boat or Foot

14 Apr, Can
nesting in
LAKE 5
ROOKERY.

SPECIES

Divers

P.B. Grebe

Anhinga

D.C. Cormorant

Other()

Wading Birds

L. Bittern

Gr. Backed Heron

Tri-col. Heron

L. Blue Heron

Cattle Egret

Snowy Egret

Great Egret

G. Blue Heron

Wood Stork

Other()

Waterfowl

Mallard

Gadwall

G.W. Teal

Am. Widgeon

N. Shoveler

B.W. Teal

Wood Duck

L. Scaup

P. Gallinule

C. Moorhen

Am. Coot

Other()

Rails

Sora

Other()

Shorebirds --

B.N. Stilt

Killdeer

G. Yellowlegs

L. Yellowlegs

Sol. Sandpiper

S.B. Dowitcher

Common Snipe

Other()

Raptors

Bald Eagle

Osprey

Other Species

Belted Kingfisher

TOT OYSTER POND TOT LAKE 4

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BEKI

Wetland Management Review Water Bird Sampling Data Form (pg. 1)

Date: 24 Mar 94 Time: 0850

Observer: T. Lewis, R. Cordray, T. Bag

Lake 3 Gauge Reading: 8.30

Mode of Travel: Boat or Foot

SPECIES	TOT SV CREEK	TOT LAKE1	TOT LAKE2	TOT LAKE3
<u>Divers</u>	3	0	0	4
P.B. Grebe	1			
Anhinga				III
D.C. Cormorant				I
Other()				
<u>Wading Birds</u>	3	0	4	4
L. Bittern				
Gr. Backed Heron	III			
Tri-col. Heron				
L. Blue Heron				I
Cattle Egret				
Snowy Egret				
Great Egret				II
G. Blue Heron		4	IIII	I
Wood Stork				
Other()				
<u>Waterfowl</u>	2	23	18	69
Mallard				
Gadwall				
G.W. Teal				
Am. Widgeon				
N. Shoveler			I	
B.W. Teal		IIII III	IIII III	(+50) IIII IIII IIII IIII
Wood Duck	II	BOX 107 IIII	IIII	II
L. Scaup				
P. Gallinule				
C. Moorhen				
Am. Coot		IIII		
Other()		IIII		
<u>Rails</u>				
Sora		I	I	
Other()				
<u>Shorebirds</u>	0	1	1	0
B.N. Stilt				
Killdeer				
G. Yellowlegs				
L. Yellowlegs				
Sol. Sandpiper				
S.B. Dowitcher				
Common Snipe				
Other()				
<u>Raptors</u>	0	0	0	3
Bald Eagle				
Osprey				III
<u>Other Species</u>				

BEK - Belted Kingfisher

Wetland Management Review Water Bird Sampling Data Form (pg. 2)

Date: 24 Mar 94 Time: 1600 Observer: T. Lewis, T. Gay, R. Cordway

Lake 3 Gauge Reading: 8130 Oyster Pond Gauge Reading: _____

Mode of Travel: Boat or Foot

(1) * Marsh net w/ hand 5 recorded in LAKE 4 (100)

SPECIES	#	OYSTER POND	TOT LAKE 4	TOT LAKE 5	Rookery
<u>Divers</u>					
P.B. Grebe			4	5	
Anhinga			11	1	11
D.C. Cormorant			11	1	
Other()					
<u>Wading Birds</u>					
L. Bittern			3	64	
Gr. Backed Heron			1		
Tri-col. Heron					
L. Blue Heron				111	111
Cattle Egret					1
Snowy Egret				11	8-10
Great Egret			(1)*		40-45
G. Blue Heron					
Wood Stork					
Other(Amer Bittern)			(1)*		
<u>Waterfowl</u>					
Mallard			19	8	
Gadwall					
G.W. Teal					
Am. Widgeon					
N. Shoveler					
B.W. Teal					
Wood Duck			111(11)*	1111	
L. Scaup			(11)*	11	
P. Gallinule			111.111		
C. Moorhen			*	11	
Am. Coot					
Other()					
<u>Rails</u>					
Sora					
Other(Rail Sp.)			(1)*		
<u>Shorebirds</u>					
B.N. Stilt			1	0	
Killdeer					
G. Yellowlegs					
L. Yellowlegs					
Sol. Sandpiper					
S.B. Dowitcher					
Common Snipe					
Other()					
<u>Raptors</u>					
Bald Eagle			3	0	
Osprey					
Other Species			11(1)*		

AMBI

RAIL

Ref. Mgr.
Asst. Mgr.
Biologist
Off. Asst.
File

JK
JK
JK

RECEIVED

MAR 11 1994

Wetland Management Review Water Bird Sampling Data Form (pg. 1)

ST. VINCENT NATIONAL WILDLIFE REFUGE

Date: 8 March 94 Time: 0930

Observer: John Lewis

Lake 3 Gauge Reading: 7.44

Mode of Travel: Boat or Foot

SPECIES	TOT SV CREEK	TOT LAKE1	TOT LAKE2	TOT LAKE3
Divers	1	3	3	3
P.B. Grebe		11		
Anhinga			11	11
D.C. Cormorant		1	1	
Other()				
<u>Wading Birds</u>	1	3	0	6
L. Bittern				
Gr. Backed Heron				
Tri-col. Heron		11		
L. Blue Heron				
Cattle Egret				
Snowy Egret				
Great Egret				411
G. Blue Heron	1	1		1
Wood Stork				
Other()				
<u>Waterfowl</u>	5	3	6	4
Mallard				
Gadwall				
G.W. Teal				
Am. Widgeon				
N. Shoveler				
B.W. Teal	11		11	
Wood Duck	1	11	111	1
L. Scaup				
P. Gallinule				
C. Moorhen	11	1	11	111
Am. Coot			1	
Other()				
<u>Rails</u>				
Sora				
Other()				
<u>Shorebirds</u>	0	0	0	0
B.N. Stilt				
Killdeer				
G. Yellowlegs				
L. Yellowlegs				
Sol. Sandpiper				
S.B. Dowitcher				
Common Snipe				
Other()				
<u>Raptors</u>	0	0	0	0
Bald Eagle				
Osprey				
<u>Other Species</u>				1
BEKI <u>alted Kingfisher</u>	1			1



BEKI

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169

Wetland Management Review Water Bird Sampling Data Form (pg. 1)

Date: 22 Feb 94

Time: 0855

Observer: Thom Lewis

Lake 3 Gauge Reading: 7.72

Mode of Travel: Boat or Foot

SPECIES	TOT SV CREEK	TOT LAKE1	TOT LAKE2	TOT LAKE3
Divers	0	2	0	3
P.B. Grebe		1		
Anhinga		1		11
D.C. Cormorant				1
Other()				
<u>Wading Birds</u>	1	2	0	1
L. Bittern				
Gr. Backed Heron				
Tri-col. Heron				
L. Blue Heron				
Cattle Egret				
Snowy Egret				
Great Egret	1			
G. Blue Heron	1	11		1
Wood Stork				
Other()				
<u>Waterfowl</u>	0	4	1	7
Mallard				
Gadwall				
G.W. Teal				
Am. Widgeon				
N. Shoveler				
B.W. Teal				
Wood Duck				111
L. Scaup				
P. Gallinule				
C. Moorhen	1	1111	1	11
Am. Coot				
Other()				
<u>Rails</u>				
Sora				
Other()				
<u>Shorebirds</u>	2	0	0	0
B.N. Stilt				
Killdeer	11			
G. Yellowlegs				
L. Yellowlegs				
Sol. Sandpiper				
S.B. Dowitcher				
Common Snipe				
Other()				
<u>Raptors</u>	0	0	0	1
Bald Eagle				1
Osprey				
Other Species				

Wetland Management Review Water Bird Sampling Data Form (pg. 1)

Date: 7 Feb 94

Time: 1100

Observer: T. Lewis

Lake 3 Gauge Reading: 7.36

Mode of Travel: Boat or Foot

SPECIES	TOT SV CREEK	TOT LAKE1	TOT LAKE2	TOT LAKE3
<u>Divers</u>	0	3	2	5
P.B. Grebe		11		11
Anhinga			11	1
D.C. Cormorant		1		1
Other()				
<u>Wading Birds</u>	2	6	8	0
L. Bittern				
Gr. Backed Heron				
Tri-col. Heron		1		
L. Blue Heron				
Cattle Egret				
Snowy Egret				
Great Egret				
G. Blue Heron	1	111	1111	
Wood Stork				
Other(White Ibis)	1			
<u>Waterfowl</u>	0	2	0	1
Mallard				
Gadwall				
G.W. Teal				
Am. Widgeon				
N. Shoveler				
B.W. Teal				
Wood Duck				
L. Scaup				
P. Gallinule				
C. Moorhen				
Am. Coot		1		1
Other()				
<u>Rails</u>				
Sora				
Other(unknown small)		1		
<u>Shorebirds</u>	0	1	0	0
B.N. Stilt				
Killdeer				
G. Yellowlegs				
L. Yellowlegs				
Sol. Sandpiper				
S.B. Dowitcher				
Common Snipe	1			
Other()				
<u>Raptors</u>	1	0	0	1 1 (Ad)
Bald Eagle				
Osprey				
Other Species				

WHIB

RAIL

Wetland Management Review Water Bird Sampling Data Form (pg. 2)

Date: 31 JAN 99

Time: 11:00

Observer: T. Lewis

Lake 4 Gauge Reading: _____ Oyster Pond Gauge Reading: 9.12

Mode of Travel: Boat or Foot

SPECIES

Divers

P.B. Grebe

Anhinga

D.C. Cormorant

Other()

Wading Birds

L. Bittern

Gr. Backed Heron,

Tri-col. Heron

L. Blue Heron

Cattle Egret

Snowy Egret

Great Egret

G. Blue Heron

Wood Stork

Other()

Waterfowl

Mallard

Gadwall

G.W. Teal

Am. Widgeon

N. Shoveler

B.W. Teal

Wood Duck

L. Scaup

P. Gallinule

C. Moorhen

Am. Coot

Other()

Rails

Sora

Other()

Shorebirds

B.N. Stilt

Killdeer

G. Yellowlegs

L. Yellowlegs

Sol. Sandpiper

S.B. Dowitcher

Common Snipe

Other()

Raptors

Bald Eagle

Osprey

Other Species

belted Kingfisher

TOT

OYSTER POND

LAKE 4

LAKE 5

9

3

2

16

0

1

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BEKI

Wetland Management Review Water Bird Sampling Data Form (pg. 1)

Date: 5 JAN 94 Time: 1315 Observer: Thomas Lewis, T. Gay

Lake 3 Gauge Reading: _____ Mode of Travel: Boat or Foot

SPECIES TOT SV CREEK TOT LAKE1 TOT LAKE2 TOT LAKE3

Divers

P.B. Grebe _____
 Anhinga _____
 D.C. Cormorant _____
 Other() _____

Wading Birds

L. Bittern _____
 Gr. Backed Heron _____
 Tri-col. Heron _____
 L. Blue Heron _____
 Cattle Egret _____
 Snowy Egret _____
 Great Egret _____
 G. Blue Heron _____
 Wood Stork _____
 Other() _____

Waterfowl

Mallard _____
 Gadwall _____
 G.W. Teal _____
 Am. Widgeon _____
 N. Shoveler _____
 B.W. Teal _____
 Wood Duck _____
 L. Scaup _____
 P. Gallinule _____
 C. Moorhen _____
 Am. Coot _____
 Other() _____

Rails

Sora _____
 Other() _____

Shorebirds

B.N. Stilt _____
 Killdeer _____
 G. Yellowlegs _____
 L. Yellowlegs _____
 Sol. Sandpiper _____
 S.B. Dowitcher _____
 Common Snipe _____
 Other() _____

Raptors

Bald Eagle _____
 Osprey _____
 Other Species _____

BEKI Belted Kingfisher

SPECIES	TOT	SV CREEK	TOT	LAKE1	TOT	LAKE2	TOT	LAKE3
Divers								
P.B. Grebe								
Anhinga								
D.C. Cormorant	0		1	1	0		0	
Other()								
Wading Birds								
L. Bittern								
Gr. Backed Heron								
Tri-col. Heron								
L. Blue Heron								
Cattle Egret								
Snowy Egret	1							
Great Egret		1	6	1	17	11	2	11
G. Blue Heron				11				
Wood Stork								
Other()								
Waterfowl								
Mallard								
Gadwall								
G.W. Teal								
Am. Widgeon								
N. Shoveler								
B.W. Teal			2		0		1	
Wood Duck	5	11						
L. Scaup								
P. Gallinule								
C. Moorhen		11		11				1
Am. Coot								
Other()								
Rails								
Sora				1				
Other()								
Shorebirds								
B.N. Stilt			1		0		0	
Killdeer								
G. Yellowlegs								
L. Yellowlegs								
Sol. Sandpiper	0							
S.B. Dowitcher								
Common Snipe								
Other()								
Raptors								
Bald Eagle				1				1
Osprey								
Other Species	0		0		1		2	1