TR Code 1	2	3	4	Organization Number 5	6	7	8	9	10	11	Name 12	13	14	Report Period Yr 15	-Mo 16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	3	0	1

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66 67
AMERICAN COOT	7	2	1	2	2	1	0	W	P		1000		3000	01
SWANS:	7	1	1					W	S					
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G					
Snow-blue	7	1	2	1	6	9	0	W	G					
Canada	7	1	2	1	7	2		W	G					
DUCKS: Mallard	7	1	3	1	3	2	0	W	D		6000		8000	01
Black	7	1	3	1	3	3	0	W	D		30		100	01
Gadwall	7	1	3	1	3	5	0	W	D		3000		5200	01
Pintail	7	1	3	1	4	3	0	W	D					
Green-winged Teal	7	1	3	1	3	9	0	W	D					
BW/Cinn Teal	7	1	3	1	4	0	0	W	D					
Am Widgeon	7	1	3	1	3	7	0	W	D		2500		4000	01
Shoveler	7	1	3	1	4	2	0	W	D					
Wood Duck	7	1	3	1	4	4	0	W	D		2400		4000	01
Redhead	7	1	3	1	4	6	0	W	D					
Ring-necked Duck	7	1	3	1	5	0	0	W	D		1500		3000	01
Canvasback	7	1	3	1	4	7	0	W	D					
Lesser Scaup	7	1	3	1	4	9	0	W	D					
Bufflehead	7	1	3	1	5	3	0	W	D					
Ruddy	7	1	3	1	6	7	0	W	D					
Hooded Merganser	7	1	3	1	3	1	0	W	D		80		120	01
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z		16,450		27,100	

Region 4 Station Martin Brake Date Prepared 1/26/93

Name B. Rex

Form 3-1..
Rev. 12 ..

Fish and Wildlife Service
Division of Wildlife Refuges

TR Code				Organization Number							Name			Report Period		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	Yr 15	Mo 16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	3	0	2

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66	67
AMERICAN COOT	7	2	1	2	2	1	0	W	P		1000		3000	0	1
SWANS:	7	1	1					W	S						
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G						
Snow-blue	7	1	2	1	6	9	0	W	G						
Canada	7	1	2	1	7	2		W	G						
DUCKS: Mallard	7	1	3	1	3	2	0	W	D		1500		4000	0	1
Black	7	1	3	1	3	3	0	W	D						
Gadwall	7	1	3	1	3	5	0	W	D		1000		3000	0	1
Pintail	7	1	3	1	4	3	0	W	D						
Green-winged Teal	7	1	3	1	3	9	0	W	D						
BW/Cinn Teal	7	1	3	1	4	0	0	W	D						
Am. Widgeon	7	1	3	1	3	7	0	W	D		1000		3000	0	1
Shoveler	7	1	3	1	4	2	0	W	D		1500		5000	0	1
Wood Duck	7	1	3	1	4	4	0	W	D		2000		6000	0	1
Redhead	7	1	3	1	4	6	0	W	D						
Ring-necked Duck	7	1	3	1	5	0	0	W	D						
Canvasback	7	1	3	1	4	7	0	W	D						
Lesser Scaup	7	1	3	1	4	9	0	W	D						
Bufflehead	7	1	3	1	5	3	0	W	D						
Ruddy	7	1	3	1	6	7	0	W	D						
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z		8000		24,000		

Region 4 Station Matthews Brake Date Prepared 2/26/93

Name Bill Kalandra

Form 3-[illegible]
Rev. 12 [illegible]

TR Code 1	2	3	4	Organization Number 5	6	7	8	9	10	11	Name 12	13	14	Report Period Yr 15	16	-Mo 17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	3	0	3

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66 67
AMERICAN COOT	7	2	1	2	2	1	0	W	P		40		300	01
SWANS;	7	1	1					W	S					
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G					
Snow-blue	7	1	2	1	6	9	0	W	G					
Canada	7	1	2	1	7	2		W	G					
DUCKS: Mallard	7	1	3	1	3	2	0	W	D		75		1000	01
Black	7	1	3	1	3	3	0	W	D					
Gadwall	7	1	3	1	3	5	0	W	D		75		1000	01
Pintail	7	1	3	1	4	3	0	W	D					
Green-winged Teal	7	1	3	1	3	9	0	W	D					
BW/Cinn Teal	7	1	3	1	4	0	0	W	D					
Am. Widgeon	7	1	3	1	3	7	0	W	D					
Shoveler	7	1	3	1	4	2	0	W	D					
Wood Duck	7	1	3	1	4	4	0	W	D		300		1500	01
Redhead	7	1	3	1	4	6	0	W	D					
Ring-necked Duck	7	1	3	1	5	0	0	W	D					
Canvasback	7	1	3	1	4	7	0	W	D					
Lesser Scaup	7	1	3	1	4	9	0	W	D					
Bufflehead	7	1	3	1	5	3	0	W	D					
Ruddy	7	1	3	1	6	7	0	W	D					
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z		490		3800	

Region 4 Station Matthews Brake Date Prepared 4/1/93

Name Bill Alexander

Form 3-243
Rev. 12-75

TR Code 1	2	3	4	Organization Number 5	6	7	8	9	10	11	Name 12	13	14	Report Period Yr 15	-Mo 16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	3	0	4

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66 67
AMERICAN COOT	7	2	1	2	2	1	0	W	P					
SWANS:	7	1	1					W	S					
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G					
Snow-blue	7	1	2	1	6	9	0	W	G					
Canada	7	1	2	1	7	2		W	G					
DUCKS: Mallard	7	1	3	1	3	2	0	W	D					
Black	7	1	3	1	3	3	0	W	D					
Gadwall	7	1	3	1	3	5	0	W	D					
Pintail	7	1	3	1	4	3	0	W	D					
Green-winged Teal	7	1	3	1	3	9	0	W	D					
BW/Cinn Teal	7	1	3	1	4	0	0	W	D		50		250	01
Am. Widgeon	7	1	3	1	3	7	0	W	D					
Shoveler	7	1	3	1	4	2	0	W	D					
Wood Duck	7	1	3	1	4	4	0	W	D		600		1000	01
Redhead	7	1	3	1	4	6	0	W	D					
Ring-necked Duck	7	1	3	1	5	0	0	W	D					
Canvasback	7	1	3	1	4	7	0	W	D					
Lesser Scaup	7	1	3	1	4	9	0	W	D					
Bufflehead	7	1	3	1	5	3	0	W	D					
Ruddy	7	1	3	1	6	7	0	W	D					
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z					

Region 4 Station Matthews Brake NWR Date Prepared 5/10/93

Name Bill Alexander

Form 3-143
Rev. 12-75

TR Code 1	2	3	4	Organization Number 5	6	7	8	9	10	11	Name 12	13	14	Report Period Yr. 15	-Mo 16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	3	0	5

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66 67
AMERICAN COOT	7	2	1	2	2	1	0	W	P					
SWANS:	7	1	1					W	S					
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G					
Snow-blue	7	1	2	1	6	9	0	W	G					
Canada	7	1	2	1	7	2		W	G					
DUCKS: Mallard	7	1	3	1	3	2	0	W	D					
Black	7	1	3	1	3	3	0	W	D					
Gadwall	7	1	3	1	3	5	0	W	D					
Pintail	7	1	3	1	4	3	0	W	D					
Green-winged Teal	7	1	3	1	3	9	0	W	D					
BW/Cinn Teal	7	1	3	1	4	0	0	W	D					
Am. Widgeon	7	1	3	1	3	7	0	W	D					
Shoveler	7	1	3	1	4	2	0	W	D					
Wood Duck	7	1	3	1	4	4	0	W	D		650		700	31
Redhead	7	1	3	1	4	6	0	W	D					
Ring-necked Duck	7	1	3	1	5	0	0	W	D					
Canvasback	7	1	3	1	4	7	0	W	D					
Lesser Scaup	7	1	3	1	4	9	0	W	D					
Bufflehead	7	1	3	1	5	3	0	W	D					
Ruddy	7	1	3	1	6	7	0	W	D					
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z					

Region 4 Station Matthew Brooke Date Prepared 6/2/93

Name Bill Rexroden

Form 3-243
Rev. 12/73

TR Code 1	2	3	4	Organization Number 5	6	7	8	9	10	11	Name 12	13	14	Report Period Yr 15	-Mo 16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	3	0	6

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66 67
AMERICAN COOT	7	2	1	2	2	1	0	W	P					
SWANS:	7	1	1					W	S					
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G					
Snow-blue	7	1	2	1	6	9	0	W	G					
Canada	7	1	2	1	7	2		W	G					
DUCKS: Mallard	7	1	3	1	3	2	0	W	D					
Black	7	1	3	1	3	3	0	W	D					
Gadwall	7	1	3	1	3	5	0	W	D					
Pintail	7	1	3	1	4	3	0	W	D					
Green-winged Teal	7	1	3	1	3	9	0	W	D					
BW/Cinn Teal	7	1	3	1	4	0	0	W	D					
Am. Widgeon	7	1	3	1	3	7	0	W	D					
Shoveler	7	1	3	1	4	2	0	W	D					
Wood Duck	7	1	3	1	4	4	0	W	D		1500		1650	31
Redhead	7	1	3	1	4	6	0	W	D					
Ring-necked Duck	7	1	3	1	5	0	0	W	D					
Canvasback	7	1	3	1	4	7	0	W	D					
Lesser Scaup	7	1	3	1	4	9	0	W	D					
Bufflehead	7	1	3	1	5	3	0	W	D					
Ruddy	7	1	3	1	6	7	0	W	D					
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z					

Region 4 Station Mathews Brake NWR Date Prepared 7/2/93

Name Bill Rexroden

Form 3-143
Rev. 12/75

TR Code 1	2	3	4	Organization Number 5	6	7	8	9	10	11	Name 12	13	14	Report Period Yr 15	16	-Mo 17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	3	0	7

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66 67
AMERICAN COOT	7	2	1	2	2	1	0	W	P					
SWANS:	7	1	1					W	S					
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G					
Snow-blue	7	1	2	1	6	9	0	W	G					
Canada	7	1	2	1	7	2		W	G					
DUCKS: Mallard	7	1	3	1	3	2	0	W	D					
Black	7	1	3	1	3	3	0	W	D					
Gadwall	7	1	3	1	3	5	0	W	D					
Pintail	7	1	3	1	4	3	0	W	D					
Green-winged Teal	7	1	3	1	3	9	0	W	D					
BW/Cinn Teal	7	1	3	1	4	0	0	W	D					
Am. Widgeon	7	1	3	1	3	7	0	W	D					
Shoveler	7	1	3	1	4	2	0	W	D					
Wood Duck	7	1	3	1	4	4	0	W	D		1500		1800	31
Redhead	7	1	3	1	4	6	0	W	D					
Ring-necked Duck	7	1	3	1	5	0	0	W	D					
Canvasback	7	1	3	1	4	7	0	W	D					
Lesser Scaup	7	1	3	1	4	9	0	W	D					
Bufflehead	7	1	3	1	5	3	0	W	D					
Ruddy	7	1	3	1	6	7	0	W	D					
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z					

Region 4 Station Matlow Brake NWR Date Prepared 8/4/93

Name Bill Alexander

Form 3-14
Rev. 12-73

Fish and Wildlife Service
Division of Wildlife Refuges

TR Code				Organization Number							Name			Report Period Yr	-Mo	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	3	0	8

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66	67
AMERICAN COOT	7	2	1	2	2	1	0	W	P						
SWANS:	7	1	1					W	S						
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G						
Snow-blue	7	1	2	1	6	9	0	W	G						
Canada	7	1	2	1	7	2		W	G						
DUCKS: Mallard	7	1	3	1	3	2	0	W	D						
Black	7	1	3	1	3	3	0	W	D						
Gadwall	7	1	3	1	3	5	0	W	D						
Pintail	7	1	3	1	4	3	0	W	D						
Green-winged Teal	7	1	3	1	3	9	0	W	D						
BW/Cinn Teal	7	1	3	1	4	0	0	W	D						
Am. Widgeon	7	1	3	1	3	7	0	W	D						
Shoveler	7	1	3	1	4	2	0	W	D						
Wood Duck	7	1	3	1	4	4	0	W	D		1400		1650	81	
Redhead	7	1	3	1	4	6	0	W	D						
Ring-necked Duck	7	1	3	1	5	0	0	W	D						
Canvasback	7	1	3	1	4	7	0	W	D						
Lesser Scaup	7	1	3	1	4	9	0	W	D						
Bufflehead	7	1	3	1	5	3	0	W	D						
Ruddy	7	1	3	1	6	7	0	W	D						
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z						

Region 4 Station Matthews Brake NWR Date Prepared 8/30/93

Name Bill Rexander

Form 3-14
Rev. 12-[illegible]

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

TR Code (1–3)			Organization Number (4–9)						Name (10–14)			Report Period Yr (15)	-Mo (16–17)	
3	0	4	0	4	3	6	8	1	0	0	MAB	3	0	9

SPECIES NAME	LINE CODE (18–26)	NO. HARVESTED (27–35)	AVERAGE POPULATION (36–45)	UNIT RBU (46–55)	PEAK POPULATION NUMBER (56–65)	PEAK POPULATION DAY (66–67)
AMERICAN COOT	7 2 1 2 2 1 0 W P					
SWANS:	7 1 1 W S					
GEESE: White-Fronted	7 1 2 1 7 1 0 W G					
Snow-blue	7 1 2 1 6 9 0 W G					
Canada	7 1 2 1 7 2 W G					
DUCKS: Mallard	7 1 3 1 3 2 0 W D					
Black	7 1 3 1 3 3 0 W D					
Gadwall	7 1 3 1 3 5 0 W D					
Pintail	7 1 3 1 4 3 0 W D					
Green-winged Teal	7 1 3 1 3 9 0 W D					
BW/Cinn Teal	7 1 3 1 4 0 0 W D		500		700	23
Am. Widgeon	7 1 3 1 3 7 0 W D					
Shoveler	7 1 3 1 4 2 0 W D					
Wood Duck	7 1 3 1 4 4 0 W D		1300		1600	01
Redhead	7 1 3 1 4 6 0 W D					
Ring-necked Duck	7 1 3 1 5 0 0 W D					
Canvasback	7 1 3 1 4 7 0 W D					
Lesser Scaup	7 1 3 1 4 9 0 W D					
Bufflehead	7 1 3 1 5 3 0 W D					
Ruddy	7 1 3 1 6 7 0 W D					
CONTROL TOTALS	9 9 5 0 0 0 0 W Z					

Region 4 Station Matthews Brake NWR Date Prepared 10/1/93

Name Bill Alexander

Form 3-[illegible]
Rev. 12-[illegible]

TR Code 1	2	3	4	Organization Number 5	6	7	8	9	10	11	Name 12	13	14	Report Period Yr 15	-Mo 16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	3	1	0

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66 67
AMERICAN COOT	7	2	1	2	2	1	0	W	P					
SWANS:	7	1	1					W	S					
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G					
Snow-blue	7	1	2	1	6	9	0	W	G					
Canada	7	1	2	1	7	2		W	G					
DUCKS: Mallard	7	1	3	1	3	2	0	W	D		50		800	31
Black	7	1	3	1	3	3	0	W	D		30		500	31
Gadwall	7	1	3	1	3	5	0	W	D					
Pintail	7	1	3	1	4	3	0	W	D					
Green-winged Teal	7	1	3	1	3	9	0	W	D					
BW/Cinn Teal	7	1	3	1	4	0	0	W	D		30		500	01
Am Widgeon	7	1	3	1	3	7	0	W	D					
Shoveler	7	1	3	1	4	2	0	W	D					
Wood Duck	7	1	3	1	4	4	0	W	D		1200		1500	01
Redhead	7	1	3	1	4	6	0	W	D					
Ring-necked Duck	7	1	3	1	5	0	0	W	D					
Canvasback	7	1	3	1	4	7	0	W	D					
Lesser Scaup	7	1	3	1	4	9	0	W	D					
Bufflehead	7	1	3	1	5	3	0	W	D					
Ruddy	7	1	3	1	6	7	0	W	D					
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z		1310		33000	

Region 4 Station Mathews Brake Refuge Date Prepared 11/2/93

Name Bill Alexander

Form 3-[illegible]
Rev. [illegible]

TR Code (1 2 3)	- (4)	Organization Number (5 6 7 8 9)	(10 11)	Name (12 13 14)	Report Period Yr (15)	-Mo (16 17)
3 0 4	0	4 3 6 8 1	0 0	M A B	3	1 1

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE (18 19 20 21 22 23 24 25 26)	NO. HARVESTED (27-35)	AVERAGE POPULATION (36-45)	UNIT RBU (46-55)	PEAK POPULATION NUMBER (56-65)	PEAK POPULATION DAY (66 67)
AMERICAN COOT	7 2 1 2 2 1 0 W P					
SWANS:	7 1 1 W S					
GEESE: White-Fronted	7 1 2 1 7 1 0 W G					
Snow-blue	7 1 2 1 6 9 0 W G					
Canada	7 1 2 1 7 2 W G					
DUCKS: Mallard	7 1 3 1 3 2 0 W D		3000		5000	30
Black	7 1 3 1 3 3 0 W D					
Gadwall	7 1 3 1 3 5 0 W D		2000		3500	30
Pintail	7 1 3 1 4 3 0 W D					
Green-winged Teal	7 1 3 1 3 9 0 W D					
BW/Cinn Teal	7 1 3 1 4 0 0 W D					
Am. Widgeon	7 1 3 1 3 7 0 W D		400		800	30
Shoveler	7 1 3 1 4 2 0 W D					
Wood Duck	7 1 3 1 4 4 0 W D		2000		3000	30
Redhead	7 1 3 1 4 6 0 W D					
Ring-necked Duck	7 1 3 1 5 0 0 W D					
Canvasback	7 1 3 1 4 7 0 W D					
Lesser Scaup	7 1 3 1 4 9 0 W D					
Bufflehead	7 1 3 1 5 3 0 W D					
Ruddy	7 1 3 1 6 7 0 W D					
CONTROL TOTALS	9 9 5 0 0 0 0 W Z					

Region 4 Station Mattamuskeet Refuge Date Prepared 12/5/93

Name Bill Kearney

TR Code				Organization Number							Name			Report Period Yr	-Mo	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
3	0	4	0	9	3	6	8	1	0	0	M	A	B	3	1	2

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66	67
AMERICAN COOT	7	2	1	2	2	1	0	W	P						
SWANS:	7	1	1					W	S						
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G						
Snow-blue	7	1	2	1	6	9	0	W	G						
Canada	7	1	2	1	7	2		W	G						
DUCKS: Mallard	7	1	3	1	3	2	0	W	D	201	3800		4900	3	1
Black	7	1	3	1	3	3	0	W	D						
Gadwall	7	1	3	1	3	5	0	W	D	50	2700		3500	3	1
Pintail	7	1	3	1	4	3	0	W	D						
Green-winged Teal	7	1	3	1	3	9	0	W	D						
BW/Cinn Teal	7	1	3	1	4	0	0	W	D						
Am Widgeon	7	1	3	1	3	7	0	W	D	32	1900		2200	3	1
Shoveler	7	1	3	1	4	2	0	W	D						
Wood Duck	7	1	3	1	4	4	0	W	D	10	2500		3000	3	1
Redhead	7	1	3	1	4	6	0	W	D						
Ring-necked Duck	7	1	3	1	5	0	0	W	D						
Canvasback	7	1	3	1	4	7	0	W	D						
Lesser Scaup	7	1	3	1	4	9	0	W	D						
Bufflehead	7	1	3	1	5	3	0	W	D						
Ruddy	7	1	3	1	6	7	0	W	D						
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z		10,900				

Region 4 Station Moltrus Brake NWR Date Prepared 1/2/94

Name Bill Alexander

Form 3-[illegible]
Rev. 12-[illegible]

TR Code				Organization Number							Name			Report Period		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	Yr 15	-Mo 16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	4	0	1

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66	67
AMERICAN COOT	7	2	1	2	2	1	0	W	P						
SWANS:	7	1	1					W	S						
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G						
Snow-blue	7	1	2	1	6	9	0	W	G						
Canada	7	1	2	1	7	2		W	G						
DUCKS: Mallard	7	1	3	1	3	2	0	W	D	180	6000		10,000	1	0
Black	7	1	3	1	3	3	0	W	D	3	50		60	1	0
Gadwall	7	1	3	1	3	5	0	W	D	61	3500		6500	1	0
Pintail	7	1	3	1	4	3	0	W	D	4	100		150		
Green-winged Teal	7	1	3	1	3	9	0	W	D	4	400		900		
BW/Cinn Teal	7	1	3	1	4	0	0	W	D	[illegible]					
Am. Widgeon	7	1	3	1	3	7	0	W	D	12	1200		2500		
Shoveler	7	1	3	1	4	2	0	W	D	1	300		400		
Wood Duck	7	1	3	1	4	4	0	W	D	10	3500		4500		
Redhead	7	1	3	1	4	6	0	W	D						
Ring-necked Duck	7	1	3	1	5	0	0	W	D						
Canvasback	7	1	3	1	4	7	0	W	D						
Lesser Scaup	7	1	3	1	4	9	0	W	D						
Bufflehead	7	1	3	1	5	3	0	W	D						
Ruddy	7	1	3	1	6	7	0	W	D						
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z	275	15050		21010		

Region 4 Station Mathews Brake Nwk Date Prepared 1/31/94

Name Bill [illegible]

Form 3-[illegible]
Rev. 12-[illegible]

Fish and Wildlife Service
Division of Wildlife Refuges

TR Code				Organization Number							Name			Report Period		
														Yr	-Mo	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	4	0	2

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE									NO. HARVESTED	AVERAGE POPULATION	UNIT RBU	PEAK POPULATION NUMBER	PEAK POPULATION DAY
	18	19	20	21	22	23	24	25	26	27-35	36-45	46-55	56-65	66 67
AMERICAN COOT	7	2	1	2	2	1	0	W	P					
SWANS:	7	1	1					W	S					
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G					
Snow-blue	7	1	2	1	6	9	0	W	G					
Canada	7	1	2	1	7	2		W	G					
DUCKS: Mallard	7	1	3	1	3	2	0	W	D		2000		6000	01
Black	7	1	3	1	3	3	0	W	D					
Gadwall	7	1	3	1	3	5	0	W	D		800		4000	01
Pintail	7	1	3	1	4	3	0	W	D					
Green-winged Teal	7	1	3	1	3	9	0	W	D					
BW/Cinn Teal	7	1	3	1	4	0	0	W	D		750		1200	22
Am. Widgeon	7	1	3	1	3	7	0	W	D		500		1100	01
Shoveler	7	1	3	1	4	2	0	W	D		750		1200	22
Wood Duck	7	1	3	1	4	4	0	W	D		2000		2900	01
Redhead	7	1	3	1	4	6	0	W	D					
Ring-necked Duck	7	1	3	1	5	0	0	W	D					
Canvasback	7	1	3	1	4	7	0	W	D					
Lesser Scaup	7	1	3	1	4	9	0	W	D					
Bufflehead	7	1	3	1	5	3	0	W	D					
Ruddy	7	1	3	1	6	7	0	W	D					
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z		6,800		16,400	

Region 4 Station Mattamuskeet Brake NWR Date Prepared 3/1/94

Name Bill Arnold

Form 3-[illegible]
Rev. 12-[illegible]

Fish and Wildlife Service
Division of Wildlife Refuges

TR Code				Organization Number							Name			Report Period Yr	-Mo	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	4	0	3

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66	67
AMERICAN COOT	7	2	1	2	2	1	0	W	P						
SWANS:	7	1	1					W	S						
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G						
Snow-blue	7	1	2	1	6	9	0	W	G						
Canada	7	1	2	1	7	2		W	G						
DUCKS: Mallard	7	1	3	1	3	2	0	W	D		1500		4000	01	
Black	7	1	3	1	3	3	0	W	D						
Gadwall	7	1	3	1	3	5	0	W	D		200		1500	01	
Pintail	7	1	3	1	4	3	0	W	D						
Green-winged Teal	7	1	3	1	3	9	0	W	D						
BW/Cinn Teal	7	1	3	1	4	0	0	W	D		400		750	10	
Am Widgeon	7	1	3	1	3	7	0	W	D						
Shoveler	7	1	3	1	4	2	0	W	D		400		1000	01	
Wood Duck	7	1	3	1	4	4	0	W	D		1500		2500	01	
Redhead	7	1	3	1	4	6	0	W	D						
Ring-necked Duck	7	1	3	1	5	0	0	W	D						
Canvasback	7	1	3	1	4	7	0	W	D						
Lesser Scaup	7	1	3	1	4	9	0	W	D						
Bufflehead	7	1	3	1	5	3	0	W	D						
Ruddy	7	1	3	1	6	7	0	W	D						
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z		4000		9750		

Region 4 Station Mathews Brake NWR Date Prepared 4/5/94

Name Bill Alexander

Form

TR Code				Organization Number							Name			Report Period Yr	-Mo	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	4	0	4

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66	67
AMERICAN COOT	7	2	1	2	2	1	0	W	P						
SWANS:	7	1	1					W	S						
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G						
Snow-blue	7	1	2	1	6	9	0	W	G						
Canada	7	1	2	1	7	2		W	G						
DUCKS: Mallard	7	1	3	1	3	2	0	W	D		25		700	01	
Black	7	1	3	1	3	3	0	W	D						
Gadwall	7	1	3	1	3	5	0	W	D						
Pintail	7	1	3	1	4	3	0	W	D						
Green-winged Teal	7	1	3	1	3	9	0	W	D		10		150	01	
BW/Cinn Teal	7	1	3	1	4	0	0	W	D						
Am Widgeon	7	1	3	1	3	7	0	W	D						
Shoveler	7	1	3	1	4	2	0	W	D						
Wood Duck	7	1	3	1	4	4	0	W	D		1100		1500	01	
Redhead	7	1	3	1	4	6	0	W	D						
Ring-necked Duck	7	1	3	1	5	0	0	W	D						
Canvasback	7	1	3	1	4	7	0	W	D						
Lesser Scaup	7	1	3	1	4	9	0	W	D						
Bufflehead	7	1	3	1	5	3	0	W	D						
Ruddy	7	1	3	1	6	7	0	W	D						
CONTROL TOTALS	9	9	5	0	0	0	0	W	B		1135		2350		

Region 4 Station Mattoon Brake Nuk Date Prepared 5/5/94

Name Bill [illegible]

Form [illegible]

TR Code 1	2	3	4	Organization Number 5	6	7	8	9	10	11	Name 12	13	14	Report Period Yr 15	-Mo 16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	4	0	5

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66 67
AMERICAN COOT	7	2	1	2	2	1	0	W	P					
SWANS:	7	1	1					W	S					
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G					
Snow-blue	7	1	2	1	6	9	0	W	G					
Canada	7	1	2	1	7	2		W	G					
DUCKS: Mallard	7	1	3	1	3	2	0	W	D					
Black	7	1	3	1	3	3	0	W	D					
Gadwall	7	1	3	1	3	5	0	W	D					
Pintail	7	1	3	1	4	3	0	W	D					
Green-winged Teal	7	1	3	1	3	9	0	W	D					
BW/Cinn Teal	7	1	3	1	4	0	0	W	D					
Am Widgeon	7	1	3	1	3	7	0	W	D					
Shoveler	7	1	3	1	4	2	0	W	D					
Wood Duck	7	1	3	1	4	4	0	W	D		1100		1280	31
Redhead	7	1	3	1	4	6	0	W	D					
Ring-necked Duck	7	1	3	1	5	0	0	W	D					
Canvasback	7	1	3	1	4	7	0	W	D					
Lesser Scaup	7	1	3	1	4	9	0	W	D					
Bufflehead	7	1	3	1	5	3	0	W	D					
Ruddy	7	1	3	1	6	7	0	W	D					
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z		1100		1280	

Region 4 Station Matthews Brake NWR Date Prepared 6/3/94

Name B.C. Alexander

Form 3-

TR Code				Organization Number							Name			Report Period Yr	-Mo	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	4	0	6

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66	67
AMERICAN COOT	7	2	1	2	2	1	0	W	P						
SWANS:	7	1	1					W	S						
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G						
Snow-blue	7	1	2	1	6	9	0	W	G						
Canada	7	1	2	1	7	2		W	G						
DUCKS: Mallard	7	1	3	1	3	2	0	W	D						
Black	7	1	3	1	3	3	0	W	D						
Gadwall	7	1	3	1	3	5	0	W	D						
Pintail	7	1	3	1	4	3	0	W	D						
Green-winged Teal	7	1	3	1	3	9	0	W	D						
BW/Cinn Teal	7	1	3	1	4	0	0	W	D						
Am Widgeon	7	1	3	1	3	7	0	W	D						
Shoveler	7	1	3	1	4	2	0	W	D						
Wood Duck	7	1	3	1	4	4	0	W	D		1150		1200	30	
Redhead	7	1	3	1	4	6	0	W	D						
Ring-necked Duck	7	1	3	1	5	0	0	W	D						
Canvasback	7	1	3	1	4	7	0	W	D						
Lesser Scaup	7	1	3	1	4	9	0	W	D						
Bufflehead	7	1	3	1	5	3	0	W	D						
Ruddy	7	1	3	1	6	7	0	W	D						
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z		1150		1200		

Region 4 Station Mathews Brake NWR Date Prepared 6/30/94

Name Bill Alexander

TR Code				Organization Number							Name			Report Period		
														Yr	-Mo	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	4	0	7

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE									NO. HARVESTED	AVERAGE POPULATION	UNIT RBU	PEAK POPULATION	
													NUMBER	DAY
	18	19	20	21	22	23	24	25	26	27-35	36-45	46-55	56-65	66 67
AMERICAN COOT	7	2	1	2	2	1	0	W	P					
SWANS:	7	1	1					W	S					
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G					
Snow-blue	7	1	2	1	6	9	0	W	G					
Canada	7	1	2	1	7	2		W	G					
DUCKS: Mallard	7	1	3	1	3	2	0	W	D					
Black	7	1	3	1	3	3	0	W	D					
Gadwall	7	1	3	1	3	5	0	W	D					
Pintail*	7	1	3	1	4	3	0	W	D					
Green-winged Teal	7	1	3	1	3	9	0	W	D					
BW/Cinn Teal	7	1	3	1	4	0	0	W	D					
Am Widgeon	7	1	3	1	3	7	0	W	D					
Shoveler	7	1	3	1	4	2	0	W	D					
Wood Duck	7	1	3	1	4	4	0	W	D		1200		1300	31
Redhead	7	1	3	1	4	6	0	W	D					
Ring-necked Duck	7	1	3	1	5	0	0	W	D					
Canvasback	7	1	3	1	4	7	0	W	D					
Lesser Scaup	7	1	3	1	4	9	0	W	D					
Bufflehead	7	1	3	1	5	3	0	W	D					
Ruddy	7	1	3	1	6	7	0	W	D					
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z		1200		1300	31

Region 4 Station [illegible] Date Prepared 5/1/94

Name Bill [illegible]

Form 3-[illegible]

TR Code				Organization Number							Name			Report Period Yr	-Mo	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	4	0	8

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66	67
AMERICAN COOT	7	2	1	2	2	1	0	W	P						
SWANS:	7	1	1					W	S						
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G						
Snow-blue	7	1	2	1	6	9	0	W	G						
Canada	7	1	2	1	7	2		W	G						
DUCKS: Mallard	7	1	3	1	3	2	0	W	D						
Black	7	1	3	1	3	3	0	W	D						
Gadwall	7	1	3	1	3	5	0	W	D						
Pintail	7	1	3	1	4	3	0	W	D						
Green-winged Teal	7	1	3	1	3	9	0	W	D						
BW/Cinn Teal	7	1	3	1	4	0	0	W	D		100		330	31	
Am Widgeon	7	1	3	1	3	7	0	W	D						
Shoveler	7	1	3	1	4	2	0	W	D						
Wood Duck	7	1	3	1	4	4	0	W	D		1250		1320	02	
Redhead	7	1	3	1	4	6	0	W	D						
Ring-necked Duck	7	1	3	1	5	0	0	W	D						
Canvasback	7	1	3	1	4	7	0	W	D						
Lesser Scaup	7	1	3	1	4	9	0	W	D						
Bufflehead	7	1	3	1	5	3	0	W	D						
Ruddy	7	1	3	1	6	7	0	W	D						
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z		1350		1550		

Region 4 Station Mathews Brake NWR Date Prepared 9/2/94

Name Bill Alexander

TR Code				Organization Number							Name			Report Period Yr	-Mo	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	4	0	9

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE									NO. HARVESTED	AVERAGE POPULATION	UNIT RBU	PEAK POPULATION NUMBER	PEAK POPULATION DAY
	18	19	20	21	22	23	24	25	26	27-35	36-45	46-55	56-65	66 67
AMERICAN COOT	7	2	1	2	2	1	0	W	P					
SWANS:	7	1	1					W	S					
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G					
Snow-blue	7	1	2	1	6	9	0	W	G					
Canada	7	1	2	1	7	2		W	G					
DUCKS: Mallard	7	1	3	1	3	2	0	W	D					
Black	7	1	3	1	3	3	0	W	D					
Gadwall	7	1	3	1	3	5	0	W	D					
Pintail	7	1	3	1	4	3	0	W	D					
Green-winged Teal	7	1	3	1	3	9	0	W	D					
BW/Cinn Teal	7	1	3	1	4	0	0	W	D		300		550	30
Am Widgeon	7	1	3	1	3	7	0	W	D					
Shoveler	7	1	3	1	4	2	0	W	D					
Wood Duck	7	1	3	1	4	4	0	W	D		1000		1250	01
Redhead	7	1	3	1	4	6	0	W	D					
Ring-necked Duck	7	1	3	1	5	0	0	W	D					
Canvasback	7	1	3	1	4	7	0	W	D					
Lesser Scoup	7	1	3	1	4	9	0	W	D					
Bufflehead	7	1	3	1	5	3	0	W	D					
Ruddy	7	1	3	1	6	7	0	W	D					
CONTROL TOTALS	9	9	5	0	0	0	0	W	B		1300		1800	

Region 4 Station Mathews Brake NWR Date Prepared 10/4/94

Name Bill [illegible]

TR Code 1	2	3	4	Organization Number 5	6	7	8	9	10	11	Name 12	13	14	Report Period Yr 15	-Mo 16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	4	1	0

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66 67
AMERICAN COOT	7	2	1	2	2	1	0	W	P					
SWANS:	7	1	1					W	S					
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G					
Snow-blue	7	1	2	1	6	9	0	W	G					
Canada	7	1	2	1	7	2		W	G					
DUCKS: Mallard	7	1	3	1	3	2	0	W	D		200		800	30
Black	7	1	3	1	3	3	0	W	D					
Gadwall	7	1	3	1	3	5	0	W	D		100		500	30
Pintail	7	1	3	1	4	3	0	W	D					
Green-winged Teal	7	1	3	1	3	9	0	W	D					
BW/Cinn Teal	7	1	3	1	4	0	0	W	D					
Am Widgeon	7	1	3	1	3	7	0	W	D		200		500	30
Shoveler	7	1	3	1	4	2	0	W	D					
Wood Duck	7	1	3	1	4	4	0	W	D		1300		1900	30
Redhead	7	1	3	1	4	6	0	W	D					
Ring-necked Duck	7	1	3	1	5	0	0	W	D					
Canvasback	7	1	3	1	4	7	0	W	D					
Lesser Scaup	7	1	3	1	4	9	0	W	D					
Bufflehead	7	1	3	1	5	3	0	W	D					
Ruddy	7	1	3	1	6	7	0	W	D					
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z		1800		3700	

Region 4 Station Matlock Brake NWR Date Prepared 11/7/94

Name Bill Alexander

TR Code 1	2	3	4	Organization Number 5	6	7	8	9	10	11	Name 12	13	14	Report Period Yr 15	-Mo 16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	4	1	1

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66 67
AMERICAN COOT	7	2	1	2	2	1	0	W	P					
SWANS:	7	1	1					W	S					
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G					
Snow-blue	7	1	2	1	6	9	0	W	G					
Canada	7	1	2	1	7	2		W	G					
DUCKS: Mallard	7	1	3	1	3	2	0	W	D		2800		6900	30
Black	7	1	3	1	3	3	0	W	D					
Gadwall	7	1	3	1	3	5	0	W	D		1900		5000	30
Pintail	7	1	3	1	4	3	0	W	D					
Green-winged Teal	7	1	3	1	3	9	0	W	D					
BW/Cinn Teal	7	1	3	1	4	0	0	W	D					
Am. Widgeon	7	1	3	1	3	7	0	W	D		1000		4000	30
Shoveler	7	1	3	1	4	2	0	W	D					
Wood Duck	7	1	3	1	4	4	0	W	D		1600		2300	30
Redhead	7	1	3	1	4	6	0	W	D					
Ring-necked Duck	7	1	3	1	5	0	0	W	D					
Canvasback	7	1	3	1	4	7	0	W	D					
Lesser Scaup	7	1	3	1	4	9	0	W	D					
Bufflehead	7	1	3	1	5	3	0	W	D					
Ruddy	7	1	3	1	6	7	0	W	D					
CONTROL TOTALS	9	9	5	0	0	0	0	W	E		7300		18200	

Region 4 Station Matthews Brake NWR Date Prepared 12/5/94

Name Bill Alexander

Form 3-

TR Code 1 2 3	4	Organization Number 5 6 7 8 9	10 11	Name 12 13 14	Report Period Yr 15	-Mo 16 17
3 0 4	0	4 3 6 8 1	0 0	M A B	4	1 2

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66 67
AMERICAN COOT	7	2	1	2	2	1	0	W	P		3000		4000	31
SWANS:	7	1	1					W	S					
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G					
Snow-blue	7	1	2	1	6	9	0	W	G					
Canada	7	1	2	1	7	2		W	G					
DUCKS: Mallard	7	1	3	1	3	2	0	W	D		8000		12000	31
Black	7	1	3	1	3	3	0	W	D					
Gadwall	7	1	3	1	3	5	0	W	D		3000		5000	31
Pintail	7	1	3	1	4	3	0	W	D		500		1000	31
Green-winged Teal	7	1	3	1	3	9	0	W	D		1500		3000	31
BW/Cinn Teal	7	1	3	1	4	0	0	W	D					
Am. Widgeon	7	1	3	1	3	7	0	W	D		2000		3000	31
Shoveler	7	1	3	1	4	2	0	W	D					
Wood Duck	7	1	3	1	4	4	0	W	D		1500		3000	31
Redhead	7	1	3	1	4	6	0	W	D					
Ring-necked Duck	7	1	3	1	5	0	0	W	D					
Canvasback	7	1	3	1	4	7	0	W	D					
Lesser Scaup	7	1	3	1	4	9	0	W	D					
Bufflehead	7	1	3	1	5	3	0	W	D					
Ruddy	7	1	3	1	6	7	0	W	D					
CONTROL TOTALS	9	9	5	0	0	0	0	W	3		19500		31,000	

Region 4 Station Malheur Lake NWR Date Prepared 1/9/75

Name Bill Alexander

Form

TR Code 1	2	3	4	Organization Number 5	6	7	8	9	10	11	Name 12	13	14	Report Period Yr 15	Mo 16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	5	0	1

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66 67
AMERICAN COOT	7	2	1	2	2	1	0	W	P	1	2800	~~3800~~	3800	01
SWANS:	7	1	1					W	S					
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G					
Snow-blue	7	1	2	1	6	9	0	W	G					
Canada	7	1	2	1	7	2		W	G	2				
DUCKS: Mallard	7	1	3	1	3	2	0	W	D	101	6800		11,000	08
Black	7	1	3	1	3	3	0	W	D					
Gadwall	7	1	3	1	3	5	0	W	D	78	2500		5000	03
Pintail	7	1	3	1	4	3	0	W	D					
Green-winged Teal	7	1	3	1	3	9	0	W	D	4	800		4000	01
BW/Cinn Teal	7	1	3	1	4	0	0	W	D					
Am Widgeon	7	1	3	1	3	7	0	W	D	18	3000		5000	01
Shoveler	7	1	3	1	4	2	0	W	D		850		2000	01
Wood Duck	7	1	3	1	4	4	0	W	D	17	3000		4000	01
Redhead	7	1	3	1	4	6	0	W	D					
Ring-necked Duck	7	1	3	1	5	0	0	W	D					
Canvasback	7	1	3	1	4	7	0	W	D					
Lesser Scaup	7	1	3	1	4	9	0	W	D					
Bufflehead	7	1	3	1	5	3	0	W	D					
Ruddy	7	1	3	1	6	7	0	W	D					
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z		19750		34,800	

Region 4 Station Matthews Brake NWR Date Prepared 2/8/95

Name Bill Hernandez

Form 3-

TR Code 1	2	3	4	Organization Number 5	6	7	8	9	10	11	Name 12	13	14	Report Period Yr 15	-Mo 16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	5	0	2

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66 67
AMERICAN COOT	7	2	1	2	2	1	0	W	P		3000		4700	01
SWANS:	7	1	1					W	S					
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G					
Snow-blue	7	1	2	1	6	9	0	W	G					
Canada	7	1	2	1	7	2		W	G					
DUCKS: Mallard	7	1	3	1	3	2	0	W	D		1200		3900	01
Black	7	1	3	1	3	3	0	W	D					
Gadwall	7	1	3	1	3	5	0	W	D		500		3000	01
Pintail	7	1	3	1	4	3	0	W	D					
Green-winged Teal	7	1	3	1	3	9	0	W	D		500		3200	01
BW/Cinn Teal	7	1	3	1	4	0	0	W	D					
Am. Widgeon	7	1	3	1	3	7	0	W	D		450		2700	01
Shoveler	7	1	3	1	4	2	0	W	D					
Wood Duck	7	1	3	1	4	4	0	W	D		1500		3500	01
Redhead	7	1	3	1	4	6	0	W	D					
Ring-necked Duck	7	1	3	1	5	0	0	W	D		300		2000	01
Canvasback	7	1	3	1	4	7	0	W	D					
Lesser Scaup	7	1	3	1	4	9	0	W	D					
Bufflehead	7	1	3	1	5	3	0	W	D					
Ruddy	7	1	3	1	6	7	0	W	D					
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z		7450		23,000	

Region 4 Station Matthews Brake NWR Date Prepared 3/1/95

Name Bill Alexander

Form 3-[illegible]

TR Code 1	2	3	4	Organization Number 5	6	7	8	9	10	11	Name 12	13	14	Report Period Yr 15	16	-Mo 17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	5	0	3

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66 67
AMERICAN COOT	7	2	1	2	2	1	0	W	P		1000		2500	01
SWANS:	7	1	1					W	S					
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G					
Snow-blue	7	1	2	1	6	9	0	W	G					
Canada	7	1	2	1	7	2		W	G					
DUCKS: Mallard	7	1	3	1	3	2	0	W	D		500		2500	01
Black	7	1	3	1	3	3	0	W	D					
Gadwall	7	1	3	1	3	5	0	W	D		100		800	01
Pintail	7	1	3	1	4	3	0	W	D					
Green-winged Teal	7	1	3	1	3	9	0	W	D					
BW/Cinn Teal	7	1	3	1	4	0	0	W	D		150		700	23
Am. Widgeon	7	1	3	1	3	7	0	W	D		50		500	01
Shoveler	7	1	3	1	4	2	0	W	D					
Wood Duck	7	1	3	1	4	4	0	W	D		1000		1400	01
Redhead	7	1	3	1	4	6	0	W	D					
Ring-necked Duck	7	1	3	1	5	0	0	W	D		100		750	01
Canvasback	7	1	3	1	4	7	0	W	D					
Lesser Scaup	7	1	3	1	4	9	0	W	D					
Bufflehead	7	1	3	1	5	3	0	W	D					
Ruddy	7	1	3	1	6	7	0	W	D					
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z		2900		9150	

Region 4 Station Matthews Brake Unit Date Prepared 4/4/95

Name [illegible]

TR Code 1	2	3	4	Organization Number 5	6	7	8	9	10	11	Name 12	13	14	Report Period Yr 15	-Mo 16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	5	0	9

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66 67
AMERICAN COOT	7	2	1	2	2	1	0	W	P					
SWANS:	7	1	1					W	S					
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G					
Snow-blue	7	1	2	1	6	9	0	W	G					
Canada	7	1	2	1	7	2		W	G					
DUCKS: Mallard	7	1	3	1	3	2	0	W	D					
Black	7	1	3	1	3	3	0	W	D					
Godwall	7	1	3	1	3	5	0	W	D					
Pintail	7	1	3	1	4	3	0	W	D					
Green-winged Teal	7	1	3	1	3	9	0	W	D					
BW/Cinn Teal	7	1	3	1	4	0	0	W	D		150			
Am. Widgeon	7	1	3	1	3	7	0	W	D					
Shoveler	7	1	3	1	4	2	0	W	D					
Wood Duck	7	1	3	1	4	4	0	W	D		1000			
Redhead	7	1	3	1	4	6	0	W	D					
Ring-necked Duck	7	1	3	1	5	0	0	W	D					
Canvasback	7	1	3	1	4	7	0	W	D					
Lesser Scaup	7	1	3	1	4	9	0	W	D					
Bufflehead	7	1	3	1	5	3	0	W	D					
Ruddy	7	1	3	1	6	7	0	W	D					
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z		1150			

Region 4 Station Mattamuskeet NWR Date Prepared 10/4/95

Name ~~Mattamuskeet NWR~~
Bill Alexander

Form 3-243
Rev. 12-73

TR Code 1	2	3	4	Organization Number 5	6	7	8	9	10	11	Name 12	13	14	Report Period Yr 15	-Mo 16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	5	1	0

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66	67
AMERICAN COOT	7	2	1	2	2	1	0	W	P		180		350	3	1
SWANS:	7	1	1					W	S						
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G						
Snow-blue	7	1	2	1	6	9	0	W	G						
Canada	7	1	2	1	7	2		W	G						
DUCKS: Mallard	7	1	3	1	3	2	0	W	D						
Black	7	1	3	1	3	3	0	W	D						
Gadwall	7	1	3	1	3	5	0	W	D						
Pintail	7	1	3	1	4	3	0	W	D						
Green-winged Teal	7	1	3	1	3	9	0	W	D						
BW/Cinn Teal	7	1	3	1	4	0	0	W	D		50		700	0	1
Am. Widgeon	7	1	3	1	3	7	0	W	D						
Shoveler	7	1	3	1	4	2	0	W	D						
Wood Duck	7	1	3	1	4	4	0	W	D		1100		1300	3	1
Redhead	7	1	3	1	4	6	0	W	D						
Ring-necxed Duck	7	1	3	1	5	0	0	W	D						
Canvasback	7	1	3	1	4	7	0	W	D						
Lesser Scaup	7	1	3	1	4	9	0	W	D						
Bufflehead	7	1	3	1	5	3	0	W	D						
Ruddy	7	1	3	1	6	7	0	W	D						
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z		1330		2350		

Region 4 Station Matlock Brake Date Prepared 11/1/95

Name Bill Alexander

Form 3-243
Rev. 12-

TR Code (1–3)	(4)	Organization Number (5–9)	(10–11)	Name (12–14)	Report Period Yr (15)	-Mo (16–17)
3 0 4	0	4 3 6 8 1	0 0	M A B	5	1 1

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE (18–26)	NO. HARVESTED (27–35)	AVERAGE POPULATION (36–45)	UNIT RBU (46–55)	PEAK POPULATION NUMBER (56–65)	PEAK POPULATION DAY (66–67)
AMERICAN COOT	7 2 1 2 2 1 0 W P		1100		1800	21
SWANS:	7 1 1 W S					
GEESE: White-Fronted	7 1 2 1 7 1 0 W G					
Snow-blue	7 1 2 1 6 9 0 W G					
Canada	7 1 2 1 7 2 W G					
DUCKS Mallard	7 1 3 1 3 2 0 W D		2000		3000	24
Black	7 1 3 1 3 3 0 W D					
Gadwall	7 1 3 1 3 5 0 W D		700		1000	24
Pintail	7 1 3 1 4 3 0 W D					
Green-winged Teal	7 1 3 1 3 9 0 W D		450		700	24
BW/Cinn Teal	7 1 3 1 4 0 0 W D					
Am Widgeon	7 1 3 1 3 7 0 W D					
Shoveler	7 1 3 1 4 2 0 W D					
Wood Duck	7 1 3 1 4 4 0 W D		1200		1500	30
Redhead	7 1 3 1 4 6 0 W D					
Ring-necked Duck	7 1 3 1 5 0 0 W D					
Canvasback	7 1 3 1 4 7 0 W D					
Lesser Scaup	7 1 3 1 4 9 0 W D					
Bufflehead	7 1 3 1 5 3 0 W D					
Ruddy	7 1 3 1 6 7 0 W D					
CONTROL TOTALS	9 9 5 0 0 0 0 W Z		5450		8000	

Region 4 Station Matthews Brake Nwr Date Prepared 12/4/95

Name Bill Alexander

Form 3-[illegible]

TR Code 1	2	3	4	Organization Number 5	6	7	8	9	10	11	Name 12	13	14	Report Period Yr 15	-Mo 16	17
3	0	4	0	4	3	6	8	1	0	0	M	A	B	5	1	2

Fish and Wildlife Service
Division of Wildlife Refuges

MONTHLY WATERFOWL POPULATIONS

SPECIES NAME	LINE CODE 18	19	20	21	22	23	24	25	26	NO. HARVESTED 27-35	AVERAGE POPULATION 36-45	UNIT RBU 46-55	PEAK POPULATION NUMBER 56-65	DAY 66-67
AMERICAN COOT	7	2	1	2	2	1	0	W	P		1600		2500	31
SWANS:	7	1	1					W	S					
GEESE: White-Fronted	7	1	2	1	7	1	0	W	G					
Snow-blue	7	1	2	1	6	9	0	W	G					
Canada	7	1	2	1	7	2		W	G					
DUCKS: Mallard	7	1	3	1	3	2	0	W	D	171	8000		13,000	31
Black	7	1	3	1	3	3	0	W	D					
Gadwall	7	1	3	1	3	5	0	W	D	82	2500		3500	31
Pintail	7	1	3	1	4	3	0	W	D					
Green-winged Teal	7	1	3	1	3	9	0	W	D	2	1100		1500	31
BW/Cinn Teal	7	1	3	1	4	0	0	W	D					
Am Widgeon	7	1	3	1	3	7	0	W	D	14	2500		3500	31
Shoveler	7	1	3	1	4	2	0	W	D					
Wood Duck	7	1	3	1	4	4	0	W	D	29	2200		3000	31
Redhead	7	1	3	1	4	6	0	W	D					
Ring-necked Duck	7	1	3	1	5	0	0	W	D					
Canvasback	7	1	3	1	4	7	0	W	D					
Lesser Scaup	7	1	3	1	4	9	0	W	D					
Bufflehead	7	1	3	1	5	3	0	W	D					
Ruddy	7	1	3	1	6	7	0	W	D					
Other										2				
CONTROL TOTALS	9	9	5	0	0	0	0	W	Z	300	17900		27300	

Region 4 Station Matthews Brake NWR Date Prepared 1/9/96

Name Bill Hernandez

Form 3-