

Salvador WMA Aerial Waterfowl Survey

Date: November 29, 2004
Pilot: Russell Johnson
Navigator: Edmond Mouton
Observers: Tom Hess, Jeb Linscombe

Prepared by: Jeb Linscombe

Area	Mallard	Mottled Duck	Gadwall	American Wigeon	GW Teal	BW Teal	Northern Shoveler	Northern Pintail	Lesser Scaup	TOTAL
SW Corner Ponds										
Camp Lake										
East Ponds			4							4
NE Ponds		42	100			300				442
Netherlands		2								2
Timken		6				200				206
TOTAL		50	104			500				654
% Species Comp.		8%	16%			76%				

White Lake Preserve Inc.

Date: November 29, 2004
Pilot: Russell Johnson
Navigator: Edmond Mouton
Observers: Tom Hess, Jeb Linscombe

Prepared by: Jeb Linscombe

Habitat Type	Mallard	Northern Pintail	GW Teal	Ring-necked Duck	Gadwall	BW Teal	Mottled Duck	Wigeon	Northern Shoveler	TOTAL
Refuge	20,090	15,050	21,000		19,037	32,638	2,400	800	350	111,365
Hunting Area	11,752			3,405	2,550		300	75		18,082
Ag Land										
TOTAL	31,842	15,050	21,000	3,405	21,587	32,638	2,700	875	350	129,447
% Species Comp.	25%	12%	16%	3%	17%	25%	2%	<1%	<1%	

White Fronted	Snow Geese
2,000	
150	8,000

Comments: Duck numbers are extrapolated. Goose numbers are total counts.

Pass A Loutre WMA Aerial Waterfowl Survey

Date: November 29, 2004
Pilot: Russell Johnson
Navigator: Edmond Mouton
Observers: Tom Hess, Jeb Linscombe

Prepared by: Jeb Linscombe

Habitat Type	Mallard	Mottled Duck	Gadwall	American Wigeon	GW Teal	BW Teal	Canvasback	Northern Pintail	Ring-neck Duck	Lesser Scaup	TOTAL	White Fronted	Snow Geese
Splay	670	415	8,147	2,492	3,350	335		7,370	5,930		28,709		1,200
Roseau	2,850		6,318		1,900				209		11,277		
Bay													
TOTAL	3,520	415	14,465	2,492	5,250	335		7,370	6,139		39,986		
% Species Comp.	9%	1%	36%	6%	13%	1%		18%	15%				

Habitat Type	Acres
Splay	25,383
Roseau	51,677
Bay	33,428

Comments: All numbers are extrapolated.

Pointe-Aux-Chenes WMA Aerial Waterfowl Survey

Date: November 29, 2004
Pilot: Russell Johnson
Navigator: Edmond Mouton
Observers: Tom Hess, Jeb Linscombe

Prepared by: Jeb Linscombe

Calculation By Marsh Management

Management Unit	Mallard	Mottled Duck	Gadwall	American Wigeon	GW Teal	BW Teal	Ring-neck duck	Northern Shovler	Lesser Scaup	TOTAL
Montegut										
Grand Bayou			168							168
Unmanaged		32	650					13		695
TOTAL		32	818					13		863
% Species Comp.		4%	95%					1%		

Management Unit	<u>Acres</u>
Montegut	3,083
Grand Bayou	4,524
Unmanaged	22,727

Comments: All numbers are extrapolated.

Marsh Island Refuge Aerial Waterfowl Survey

Date: November 29, 2004
Pilot: Russell Johnson
Navigators: Edmond Mouton
Observers: Tom Hess, Jeb Linscombe

Prepared by: Jeb Linscombe

Calculation By Marsh Type

Marsh Type	Mallard	Mottled Duck	Gadwall	American Wigeon	BW Teal	GW Teal	Northern Shoveler	Hooded Merganser	Lesser Scaup	TOTAL	Snow Geese	White Fronted
Intermediate		16	24,520	800		4,800				30136		
Brackish	245	180	16,286		216					16927		
TOTAL	245	196	40806	800	216	4800	0	0	0	47063		
% Species Comp.	<1%	<1%	87%	2%	<1%	10%						

Calculation By Marsh Management

Management Unit	Mallard	Mottled Duck	Gadwall	American Wigeon	BW Teal	GW Teal	Northern Shoveler	Hooded Merganser	Lesser Scaup	TOTAL	Snow Geese	White Fronted
Impoundment			10,402		231					10633		
Unmanaged	258	205	29,875	760		4,560				35658		
TOTAL	258	205	40277	760	231	4560	0	0	0	46291		
% Species Comp.	<1%	<1%	87%	2%	<1%	10%						

Marsh Type **Acres**
Intermediate 20,397
Brackish 50,593

Management Unit **Acres**
Impoundment 8,055
Unmanaged 62,935

Rockefeller Refuge Aerial Waterfowl Survey

Date: November 23, 2004
Pilot: Russell Johnson
Navigator: Guthrie Perry
Observers: Tom Hess, Jeb Linscombe

Prepared by: Jeb Linscombe

	Mallard	Mottled Duck	Gadwall	American Wigeon	GW Teal	BW Teal	Northern Shoveler	Northern Pintail	Ring-necked Duck	Lesser Scaup	TOTAL	Snow Geese
Unit 1		32	877		112	448	16				1,485	
Unit 2		14									14	
Unit 3		5		2							7	
Unit 4		12	3								15	
Unit 5			213			310					523	
Unit 6		18	68								86	
Unit 8			3,500			2,094					5,594	
Unit 10						1,075					1,075	
Unit 13			390			6,634					7,024	
Unit 14			4,324		260	2,496					7,080	
Unit 15			10			150					160	
Price Lake			1,502			13					1,515	
Unmanaged		240	2,885		2,250						5,375	
TOTAL		321	13,772	2	2,622	13,220	16	0	0	0	29,953	
% Species Comp.		1%	46%	<1%	9%	44%	<1%					

	Acres	Habitat Conditions
Unit 1	1,250	20-22" water
Unit 2	1,400	14-20" water
Unit 3	3,700	20-26" water
Unit 4	5,680	22-28" water
Unit 5	4,900	28" water
Unit 6	13,500	30-36" water
Unit 8	1,030	18-24" water
Unit 10	480	26-32" water
Unit 13	1,770	26-32" water
Unit 14	2,400	14-20" water
Unit 15	900	24-30" water
Price Lake	7,500	24-30" water
Unmanaged	28,900	Tidal influence

Comments: Overall water conditions in the Mermentau Basin are approximately 1 foot above normal due to heavy November rain.