

Salvador WMA Aerial Waterfowl Survey

Date: December 12, 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		2				5				7
Camp Lake		5								5
East Ponds										0
NE Ponds	2		822			1,285				2109
Netherlands										0
Timken		11	5							16
TOTAL	2	18	827	0	0	1290	0	0	0	2137
% Species Comp.	<1%	<1%	39%			60%				

Atchafalaya Delta WMA Aerial Waterfowl Survey

Date: December 11, 2004
Pilot: Russell Johnson
Navigator: Edmond Mouton
Observers: Tom Hess, Jeb Linscombe

Prepared By: Jeb Linscombe

Wax Lake Delta

Area	Mallard	Mottled Duck	Gadwall	Wigeon	GW Teal	BW Teal	Canvasback	Northern Pintail	RN Duck	TOTAL	Snow Geese	White-Fronted
W-1			100						200	300		
W-2			16							16		
W-3	3,125		350		1,000			7,200		11,675		
W-4	2,325			600		50		1,500		4,475		
W-5	423	4		310	25			3,900		4,662		
W-6	1,735	2		145			150	1,600	50	3,682		
W-7	4,280	2	25	452		50		1,600		6,409	200	1,000
W-8	3,400			600				400		4,400		
TOTAL	15,288	8	491	2,107	1,025	100	150	16,200	250	35,619		
% Species Comp.	43%	<1%	1%	6%	3%	<1%	<1%	46%				

Atchafalaya Delta

Area	Mallard	Mottled Duck	Gadwall	Wigeon	GW Teal	BW Teal	Lesser Scaup	Northern Pintail	RN Duck	TOTAL	Snow Geese	White-Fronted
A-1	400		1,925	100						2,425		
A-2	25	8	700		30		300			1,063		
A-3										0		
A-4	135							150		285		
A-5	55	6	200	200						461	5,000	
A-6	50		300	15						365		
A-7										0		
A-8	3,200		125	50						3,375		
TOTAL	3,865	14	3,250	365	30	0	450	0	0	7,974		
% Species Comp.	48%	<1%	41%	5%	<1%		6%					

Comments: Tide was very low.

White Lake Preserve Inc.

Date: December 11, 2004
Pilot: Russell Johnson
Navigator: Guthrie Perry
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	18,392	30,257	10,500		4,462	700	157			64,468
Hunting Area	14,205			9,000		750	953			24,908
Ag Land										
TOTAL	32,597	30,257	10,500	9,000	4,462	1,450	1,110	0	0	89,376
% Species Comp.	36%	34%	12%	10%	5%	2%	1%			

White Fronted	Snow Geese
1,200	15,000

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

Pass A Loutre WMA Aerial Waterfowl Survey

Date: December 12, 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	181	168	7,933	302		168		21,842		670	31,264		6,000
Roseau		95	5,273	2,375						1,900	9,643		
Bay	DID NOT SURVEY												
TOTAL	181	263	13,206	2,677		168		21,842		2,570	40,907		
% Species Comp.	<1%	<1%	32%	7%		<1%		53%		6%			

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: December 12, 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						465				465
Grand Bayou		30	4,962				12			5,004
Unmanaged		397	1,482		65	130				2,074
TOTAL		427	6,444	0	65	595	12	0	0	7,543
% Species Comp.		6%	85%		1%	8%	<1%			

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

Comments: All numbers are extrapolated.

State Wildlife Refuge Aerial Waterfowl Survey

Date: December 11, 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	Lesser Scaup	Northern Pintail	Northern Shoveler	TOTAL	Snow Geese	White-Fronted
Redfish Point										0		
East Lake Portage										0	25,000	
Shallow Bayou	35	10	800							845		
Bob Lake	100		100							200		
Fearman Lake			50							50		
Big Island Lakes			500	2						502		
Prien Bayou	20	10	515				20			565		
South Hog Lake										0		
TOTAL	155	20	1965	2	0	0	20	0	0	2162		
% Species Comp.	7%	1%	91%	<1%			1%					

Marsh Island Refuge Aerial Waterfowl Survey

Date: December 11, 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	1,680	32	26,088			80				27,880	17,500	
Brackish		252	31,262			3,240	180			34,934		
TOTAL	1,680	284	57,350	0	0	3,320	180	0	0	62,814		
% Species Comp.	3%	<1%	91%			5%	<1%					

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	1,540	77	10,472							12,089		
Unmanaged	76	220	47,446			3,496	190			51,428	17,500	
TOTAL	1,616	297	57,918	0	0	3,496	190	0	0	63,517		
% Species Comp.	3%	<1%	91%			5%	<1%					

Marsh Type	<u>Acres</u>
Intermediate	20,397
Brackish	50,593

Management Unit	<u>Acres</u>
Impoundment	8,055
Unmanaged	62,935

Rockefeller Refuge Aerial Waterfowl Survey

Date: December 11, 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	784	64	1,040		320	640					2,848	
Unit 2	151	36			360	14				36	597	
Unit 3	14	10	14								38	
Unit 4	31	6	25		9						71	
Unit 5		16	1,520								1,536	
Unit 6			2,102								2,102	
Unit 8			1,960								1,960	
Unit 10	56	20				472					548	
Unit 13	112	53	300			2,975					3,440	
Unit 14	2,002	16	3,640		520	1,560					7,738	
Unit 15	4		893		945	525					2,367	
Price Lake	40		1,023							891	1,954	
Unmanaged	20	305	4,890								5,215	
TOTAL	3,214	526	17,407	0	2,154	6,186	0	0	0	927	30,414	
% Species Comp.	11%	2%	57%		7%	20%				3%		

	Acres	Habitat Conditions
Unit 1	1,250	10-12" water
Unit 2	1,400	6-12" water
Unit 3	3,700	18-24" water
Unit 4	5,680	20-26" water
Unit 5	4,900	24" water
Unit 6	13,500	26-32" water
Unit 8	1,030	18-24" water
Unit 10	480	22-28" water
Unit 13	1,770	22-28" water
Unit 14	2,400	10-16" water
Unit 15	900	20-26" water
Price Lake	7,500	20-26" water
Unmanaged	28,900	Tidal influence