

Salvador WMA Aerial Waterfowl Survey

Date: December 16, 2009
Pilot: Gene Rackle
Navigator: Jeb Linscombe
Observers: Paul Provence, Scooter Trosclair

Prepared by: Jeb Linscombe

Area	Mallard	Mottled Duck	Gadwall	American Wigeon	Lesser Scaup	BW Teal	Northern Shoveler	Canvasback	Ring-necked Duck	TOTAL
SW Corner Ponds										
Camp Lake										
East Ponds										
NE Ponds						12				12
Netherlands										
Timken										
TOTAL	0	0	0	0	0	12	0	0	0	12
% Species Comp.						100%				

Rockefeller Refuge Aerial Waterfowl Survey

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	Mallard	Mottled Duck	Gadwall	American Wigeon	GW Teal	BW Teal	Northern Shoveler	Northern Pintail	Canvasback	Lesser Scaup	TOTAL	Snow Geese
Unit 1		6	10,733								10,739	
Unit 2		58	1,066			7		79			1,210	
Unit 3	7	48	478					48			581	
Unit 4		28	1,302	9			6				1,345	
Unit 5	5	8	394				71	27			505	
Unit 6	9	18	2,984	9		14					3,034	
Unit 8			384								384	
Unit 10		6	62								68	
Unit 13			5,045	86		4	19	19			5,173	
Unit 14	5		504			16					525	
Unit 15			27				4				31	
Price Lake Unmanaged	13	89	360	43	66	10		33		231	845	1,500
TOTAL	39	311	23,684	147	66	51	725	206	0	231	25,460	
% Species Comp.	<1%	1%	93%	<1%	<1%	<1%	3%	1%		1%		

	Acres	Habitat Conditions
Unit 1	1,250	
Unit 2	1,400	
Unit 3	3,700	
Unit 4	5,680	
Unit 5	4,900	
Unit 6	13,500	Due to heavy rainfall water levels were well above marsh level (+2.0-2.5 ft) across the refuge during the survey. Hurricanes Rita and Ike caused damage to water control structures and levees. Most management units are somewhat tidally influenced at this time.
Unit 8	1,030	
Unit 10	480	
Unit 13	1,770	
Unit 14	2,400	
Unit 15	900	
Price Lake	7,500	
Unmanaged	28,900	

Comments:

Atchafalaya Delta WMA Aerial Waterfowl Survey

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Wax Lake Delta

Area	Mallard	Mottled Duck	Gadwall	Wigeon	GW Teal	BW Teal	Canvasback	Lesser Scaup	Northern Pintail	Northern Shoveler	TOTAL	Snow Geese	White-Fronted
	W-1		1				50						
W-2	196	22	270		60	420		200	2		1,170		
W-3	1,432	2	242	395	775		520	200	450		4,016		
W-4	600	27	25	130	500				740		2,022		
W-5	385	12	459	300	850	20			420	20	2,466		
W-6	182		285	35	250					402	1,154		
W-7	855	54	262	110	785				448	25	2,539	500	50
W-8	115	20	20		50						205		
TOTAL	3,765	138	1,563	970	3,270	490	520	400	2,060	447	13,623		
% Species Comp.	28%	1%	11%	7%	24%	4%	4%	3%	15%	3%			

Atchafalaya Delta

Area	Mallard	Mottled Duck	Gadwall	Wigeon	GW Teal	BW Teal	Canvasback	Ring-necked Duck	Northern Pintail	Northern Shoveler	TOTAL	Snow Geese	White-Fronted
	A-1	241	50	20		150							
A-2		45	310								355		
A-3	185	86	55		10						336		
A-4	85		55			100					240		
A-5	190		222								412		
A-6	180	42									222		
A-7											0		
A-8	56	2									58		
TOTAL	937	225	662	0	160	100	0	0	0	0	2,084		
% Species Comp.	45%	11%	32%		7%	5%							

Comments:

White Lake Wetlands Conservation Area

Date: December 17, 2009

Prepared by: Jeb Linscombe

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Navigator: Jeb Linscombe

Observers: Paul Provence, Scooter Trosclair

Habitat Type	Mallard	Northern Pintail	GW Teal	Ring- necked Duck	Gadwall	BW Teal	Mottled Duck	American Wigeon	Northern Shoveler	TOTAL	White Fronted	Snow Geese
	Refuge	1,540	760	680		320		136		1,448	4,884	
Hunting Area	856	16			1,720	1,112	640		192	4,536		
Unmanaged Ag Land	20,865	31,710	12,555		6,210	450	548	53	803	73,194	6,000	1,200
TOTAL	23,261	32,486	13,235	0	8,250	1,562	1,324	53	2,443	82,614		
% Species Comp.	28%	39%	16%		10%	2%	2%	<1%	3%			

Pass-A-Loutre WMA Aerial Waterfowl Survey

Date: December 16, 2009
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Prepared by: Jeb Linscombe

Habitat Type	Mallard	Mottled Duck	Gadwall	American Wigeon	GW Teal	BW Teal	Canvasback	Northern Pintail	Northern Shoveler	Lesser Scaup	TOTAL	White Fronted	Snow Geese
Splay		13	15,933	1,910		1,407		335	382		19,980		1,500
Roseau		29	1,397								1,426		
Bay	DID NOT SURVEY												
TOTAL	0	42	17,330	1,910	0	1,407	0	335	382	0	21,406		
% Species Comp.		<1%	81%	9%		6%		2%	2%				

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

Comments: All dabbling numbers are extrapolated.

Pointe-Aux-Chenes WMA Aerial Waterfowl Survey

Date: December 16, 2009
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Prepared by: Jeb Linscombe

Calculation By Marsh Management

Management Unit	Mallard	Mottled Duck	Gadwall	Canvasback	GW Teal	BW Teal	Ring-neck duck	Northern Shoveler	Lesser Scaup	TOTAL
Montegut		166	33		415					614
PAC		657	147	20						824
Grand Bayou		18	168		300	870			60	1,416
Unmanaged		370	15						74	459
TOTAL	0	1,211	363	20	715	870	0	0	134	3,313
% Species Comp.		37%	11%	<1%	22%	26%			4%	

Management Unit	Acres
Montegut	3,700
PAC	4,900
Grand Bayou	4,600
Unmanaged	20,300

Comments: All numbers are extrapolated. Waterfowl habitat was degraded by Hurricanes Gustav and Ike

State Wildlife Refuge Aerial Waterfowl Survey

Date: DID NOT SURVEY DUE TO WEATHER

Prepared by: Jeb Linscombe

Pilot:

Navigator:

Observers:

Area	Mallard	Mottled Duck	Gadwall	BW Teal	GW Teal	Lesser Scaup	Ring-necked Duck	Northern Pintail	Northern Shoveler	TOTAL	Snow Geese	White-Fronted
Redfish Point												
East Lake Portage												
Shallow Bayou												
Bob Lake												
Fearman Lake												
Big Island Lakes												
North Lake												
Prien Bayou												
South Hog Lake												
TOTAL												
% Species Comp.												

Comments:

Marsh Island Refuge Aerial Waterfowl Survey

Date: December 16, 2009
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Prepared by: Jeb Linscombe

Calculation By Marsh Type

Marsh Type	Mallard	Mottled Duck	Gadwall	GW Teal	BW Teal	Northern Pintail	Northern Shoveler	American Wigeon	Lesser Scaup	TOTAL	Snow Geese	White Fronted
Intermediate												
Brackish												
TOTAL												
% Species Comp.												

Calculation By Marsh Management

Managemet Unit	Mallard	Mottled Duck	Gadwall	GW Teal	BW Teal	Northern Pintail	Northern Shoveler	American Wigeon	Ring-necked Duck	TOTAL	Snow Geese	White Fronted
Impoundment		15	254		578					847		
Unmanaged		1,801	11,590	760	228		198			14,577		
TOTAL	0	1,816	11,844	760	806	0	198	0	0	15,424		
% Species Comp.		12%	77%	5%	5%		1%					

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

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

Comments: