

Salvador WMA Aerial Waterfowl Survey

Date: January 23, 2013
Pilot: Michael Chauff
Navigator: Jeb Linscombe
Observers: Bruce Davis, Tyson Crouch

Prepared by: Jeb Linscombe

Area	Mallard	Mottled Duck	Gadwall	American Wigeon	GW Teal	BW Teal	Northern Pintail	Lesser Scaup	Ring-necked Duck	TOTAL
SW Corner Ponds									83	83
Camp Lake									6	6
East Ponds			9		24				22	55
NE Ponds	4				30	8		16	54	112
Netherlands										0
Timken			8						5	13
TOTAL	4	0	17	0	54	8	0	16	170	269
% Species Comp.	1%		6%		20%	3%		6%	63%	

Comments:

Atchafalaya Delta WMA Aerial Waterfowl Survey

Date: January 24, 2013
Pilot: Michael Chauff
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Observers: Bruce Davis, Tyson Crouch

Prepared By: Jeb Linscombe

Wax Lake Delta

Area	Mallard	Mottled Duck	Gadwall	American Wigeon	GW Teal	BW Teal	Canvasback	Lesser Scaup	Ring-necked Duck	Redhead	Northern Pintail	Northern Shoveler	TOTAL	Snow Geese	White-Fronted
	W-1			295					15						
W-2		50	164		162	10						10	396		
W-3	13		60		171	2	4				17		267		
W-4	7	16	102		74						130	25	354	1,400	
W-5	269		520		212	5					170	290	1,466		
W-6	39		83		42	40	75	450			79	80	888	2,000	
W-7	16	2	736		40	12	15		30		117	350	1,318		
W-8	28	4	112		257	8							409		
TOTAL	372	72	2,072	0	958	77	94	465	30	0	513	755	5,408		
% Species Comp.	7%	1%	38%		18%	1%	2%	9%	1%		9%	14%			

Atchafalaya Delta

Area	Mallard	Mottled Duck	Gadwall	American Wigeon	GW Teal	BW Teal	Canvasback	Lesser Scaup	Ring-necked Duck	Redhead	Northern Pintail	Northern Shoveler	TOTAL	Snow Geese	White-Fronted
	A-1	22	6	121		12	14			24		6			
A-2	1				9			25	72				107		
A-3	31	15	90		84				7		20	220	467		
A-4		2	6				4						12		
A-5		4	38										42	200	30
A-6	29		3		7								39		
A-7			7										7		
A-8	2					60						6	68		
TOTAL	85	27	265	0	112	74	4	25	103	0	26	226	947		
% Species Comp.	9%	3%	28%		12%	8%	<1%	3%	11%		3%	24%			

***Comments:**

White Lake Wetlands Conservation Area

Date: January 24, 2013
Pilot: Michael Chauff
Navigator: Jeb Linscombe
Observers: Bruce Davis, Tyson Crouch

Habitat Type	Mallard	Mottled Duck	Gadwall	American Wigeon	GW Teal	BW Teal	Canvasback	Lesser Scaup	Ring-necked Duck	Redhead	Northern Pintail	Northern Shoveler	TOTAL	White Fronted	Snow Geese
Refuge	525	59	44		167								795		
Hunting Area	8,011	55	10,834		10,959				5,273		5,616	3,237	43,985		
Unmanaged	19,591	259	1,778	144	5,062	828			468		14,522	1,210	43,862		
Ag Land	2,520	198	234		8,682	180			36		1,320	1,500	14,670	1,500	6,000
TOTAL	30,647	571	12,890	144	24,870	1,008	0	0	5,777	0	21,458	5,947	103,312		
% Species Comp.	30%	<1%	12%	<1%	24%	1%			5%		21%	6%			

Comments: All duck numbers are extrapolated. Due to above average rainfall in the month of January the entire area experienced extremely high water levels (>2ft above marsh level).

Pass-A-Loutre WMA Aerial Waterfowl Survey

Date: January 23, 2013
Pilot: Michael Chauff
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Observers: Bruce Davis, Tyson Crouch

Prepared by: Jeb Linscombe

Habitat Type	Mallard	Mottled Duck	Gadwall	American Wigeon	GW Teal	BW Teal	Canvasback	Northern Pintail	Northern Shoveler	Ring-necked Duck	Lesser Scaup	TOTAL	White Fronted	Snow Geese
Splay	27		7,578	40	4,020	47	141	268		2,137	603	14,861		
Roseau		57	3,591	19	29		38	114		152	3,867	7,867		
Bay	DID NOT SURVEY													
TOTAL	27	57	11,169	59	4,049	47	179	382		2,289	4,470	22,728		
% Species Comp.	<1%	<1%	49%	<1%	18%	<1%	1%	2%		10%	20%			

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

Comments: All duck numbers are extrapolated.

Pointe-Aux-Chenes WMA Aerial Waterfowl Survey

Date: January 23, 2013
Pilot: Michael Chauff
Navigator: Jeb Linscombe
Observers: Bruce Davis, Tyson Crouch

Prepared by: Jeb Linscombe

Calculation By Marsh Management

Management Unit	Mallard	Mottled Duck	Gadwall	American Wigeon	GW Teal	BW Teal	Northern Pintail	Canvasback	Ring-neck duck	Northern Shoveler	Lesser Scaup	TOTAL
Montegut	100	50	232						17	33	398	830
PAC			196						392		882	1,470
Grand Bayou		24	72			48			6	72	54	276
Unmanaged	118	104	74		3,278				81	141	1,036	4,832
TOTAL	218	178	574	0	3,278	48	0	0	496	246	2,370	7,408
% Species Comp.	3%	2%	8%		44%	<1%			7%	3%	32%	

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

Comments: All duck numbers are extrapolated.

State Wildlife Refuge Aerial Waterfowl Survey

Date: January 24, 2013
Pilot: Michael Chauff
Navigator: Jeb Linscombe
Observers: Bruce Davis, Tyson Crouch

Prepared by: Jeb Linscombe

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	14		20		460				2	496		
Lake Portage	8		9		43					60		
East Lake Portage				4	8			4		16		
Shallow Bayou					17		75	70		162		
Bob Lake	64		36		50			14		164		
Fearman Lake										0		
Big Island Lakes	144		60		104					308		
North Lake										0		
Prien Bayou	85	12	110		1,461		125		46	1,839		
Hog Lake		4	81		750			30	58	923		
South Hog Lake	4	2	22		225				4	257		
TOTAL	319	18	338	4	3,118	0	200	118	110	4,225		
% Species Comp.	8%	<1%	8%	<1%	74%		5%	3%	3%			

Comments:

Marsh Island Refuge Aerial Waterfowl Survey

Date: January 24, 2013
Pilot: Michael Chauff
Navigator: Jeb Linscombe
Observers: Bruce Davis, Tyson Crouch

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	Ring-necked Duck	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	Lesser Scaup	Ring-necked Duck	TOTAL	Snow Geese	White Fronted
Impoundment	570	123	932	2,896		1,232	123				5,876		
Unmanaged	122	494	24,654	48,100		3,070	1,520		228	418	78,606		
TOTAL	692	617	25,586	50,996	0	4,302	1,643	0	228	418	84,482		
% Species Comp.	1%	1%	30%	60%		5%	2%			<1%			

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

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

Comments: Approximately 4,000 Scaup were noted offshore, they were distributed evenly between the North and South side of Marsh Island.

Rockefeller Refuge Aerial Waterfowl Survey

Date: January 25, 2013
Pilot: Michael Chauff
Navigator: Jeb Linscombe
Observers: Bruce Davis, Scooter Trosclair

Prepared by: Jeb Linscombe

	Mallard	Mottled Duck	Gadwall	American Wigeon	GW Teal	BW Teal	Northern Shoveler	Northern Pintail	Canvasback	Lesser Scaup	Ring-necked Duck	TOTAL	Snow Geese
Unit 1		6								13		19	
Unit 2	18	36	43		14							111	
Unit 3	98		5								2	105	
Unit 4	31	50	81			9	3				22	196	
Unit 5		68	2,738	14	667	41	405			54		3,987	
Unit 6	14	18	198							45		275	
Unit 8											6	6	
Unit 10		29	26			3						58	
Unit 13			2				10					12	
Unit 14	5											5	
Unit 15			6									6	
Price Lake	205	73	2,435				1,016				125	3,854	5,000
Unmanaged	145	20	3,120		4,125		65	120	10	25		7,630	
TOTAL	516	300	8,654	14	4,806	53	1,499	120	10	137	155	16,264	
% Species Comp.	3%	2%	53%	<1%	30%	<1%	9%	1%	<1%	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	
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	Tidal influence

Comments: Due to above average rainfall in the month of January the entire refuge experienced extremely high water levels (>2ft above marsh level).