

Salvador WMA Aerial Waterfowl Survey

Date: December 11, 2013
Pilot: Michael Chauff
Navigator: Jeb Linscombe
Observers: Bruce Davis, Tyson Crouch

Prepared by: Jeb Linscombe

Area	Mallard	Mottled Duck	Gadwall	American Wigeon	Lesser Scaup	GW Teal	BW Teal	Northern Pintail	Canvasback	Ring-necked Duck	TOTAL
SW Corner Ponds		2	9			60					71
Camp Lake	10	2								25	37
East Ponds			9								9
NE Ponds	8						90				98
Netherlands											0
Timken											0
TOTAL	18	4	18	0	0	60	90	0	0	25	215
% Species Comp.	8%	2%	8%			28%	42%			12%	

Comments:

Atchafalaya Delta WMA Aerial Waterfowl Survey

Date: December 11, 2013
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Wax Lake Delta

Area	Mallard	Mottled Duck	Gadwall	American Wigeon	GW Teal	BW Teal	Canvasback	Redhead	Ring-necked Duck	Lesser Scaup	Ruddy Duck	Northern Pintail	Northern Shoveler	TOTAL	Snow Geese	White-Fronted
	W-1	80	6	400		70	100									
W-2	12		139										2	153		
W-3	42	10	7		30	68							5	162		
W-4	44	6	97	14	9	250						1	6	427		
W-5	196		15		75		160	32				33		511		
W-6	230	52	56	48			100	2		327		20	95	930		
W-7	481	16	987	56		160	8,935	54	800	3,858	5	870	34	16,256		
W-8		4	558	4			28		4			3		601		
TOTAL	1,085	94	2,259	122	184	606	9,195	88	804	4,185	5	927	142	19,696		
% Species Comp.	6%	<1%	11%	<1%	1%	3%	47%	<1%	4%	21%	<1%	5%	<1%			

Atchafalaya Delta

Area	Mallard	Mottled Duck	Gadwall	Wigeon	GW Teal	BW Teal	Canvasback	Redhead	Ring-necked Duck	Lesser Scaup	Ruddy Duck	Northern Pintail	Northern Shoveler	TOTAL	Snow Geese	White-Fronted
	A-1	14	20	1,065		75	74									
A-2	12		169		90							120	2	393		
A-3	85	30	50	8	30	40						10		253		
A-4	14	2	6		40	115								177		
A-5	2		67										10	79		
A-6	10		361											371		
A-7																
A-8	6	37				88								131		
TOTAL	143	89	1,718	8	235	317	0	0	0	0	0	130	12	2,652		
% Species Comp.	5%	3%	65%	<1%	9%	12%						5%	<1%			

***Comments:**

White Lake Wetlands Conservation Area

Date: December 12, 2013
Pilot: Michael Chauff
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Prepared by: Jeb Linscombe

Habitat Type	Mallard	Mottled Duck	GW Teal	Ring-necked Duck	Gadwall	BW Teal	Mottled Duck	Northern Pintail	Northern Shoveler	TOTAL	White Fronted	Snow Geese
Refuge	1,569	30	3,145					1,018	296	6,058	215	320
Hunting Area	14,820	296	24,430		172	273		983	1,092	42,066	180	
Unmanaged	9,562	101						1,584	43	11,290	265	300
Ag Land	5,748	24	4,092	90	492			2,892	294	13,632	250	160
TOTAL	31,699	451	31,667	90	664	273	0	6,477	1,725	73,046	910	780
% Species Comp.	43%	<1%	43%	<1%	1%	<1%		9%	2%			

Comments: All duck estimates are extrapolated. All geese estimates are total counts. Approximately 4,000 Lesser Scaup and 2,000 Mallards were noted in White Lake just south of WLWCA.

Pass-A-Loutre WMA Aerial Waterfowl Survey

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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	Redhead	Ruddy Duck	Ring-necked Duck	TOTAL	White Fronted	Snow Geese
Splay	80	54	3,082		5,400	1,474			235			221	10,546		
Roseau		10	789		57	76		95	10		618	95	1,750		
Bay	DID NOT SURVEY												0		
TOTAL	80	64	3,871	0	5,457	1,474	0	94	245	0	618	316	12,219		
% Species Comp.	<1%	<1%	32%	<1%	45%	12%		<1%	2%		5%	3%			

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

Comments: All dabbling estimates are extrapolated.

Pointe-Aux-Chenes WMA Aerial Waterfowl Survey

Date: December 11, 2013
Pilot: Michael Chauff
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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	Ring-neck duck	Northern Shoveler	Northern Pintail	Lesser Scaup	Ruddy Duck	TOTAL
Montegut	58		523		714		332	249				1,876
PAC		20	980									1,000
Grand Bayou	18		1,038			12	270				1,380	2,718
Unmanaged	52	178	296			59						585
TOTAL	128	198	2,837	0	714	71	602	249	0	0	1,380	6,179
% Species Comp.	2%	3%	46%		12%	1%	10%	4%			22%	

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

Comments:

State Wildlife Refuge Aerial Waterfowl Survey

Date: December 12, 2013
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Observers: Bruce Davis, Tyson Crouch

Prepared by: Jeb Linscombe

Area	Mallard	Mottled Duck	Gadwall	BW Teal	GW Teal	Lesser Scaup	Ring-necked Duck	Redhead	Ruddy Duck	American Wigeon	Northern Pintail	Northern Shoveler	TOTAL	Snow Geese	White-Fronted
	Redfish Point	80		11								7			
Lake Portage													0		
East Lake Portage	7		60		15		12		3		7		104		
Shallow Bayou	15		21									2	38		
Bob Lake	26	2			40								68		
Fearman Lake	10												10		
Big Island Lakes	230	4	280		89							30	633		
North Lake													0		
Prien Bayou			7		115								122		
Hog Lake	25		77		23						6		131		
South Hog Lake			215			20	25	2					262		
TOTAL	393	6	671	0	282	20	37	2	3	0	20	32	1,466		
% Species Comp.	27%	<1%	46%		19%	1%	3%	<1%	<1%		1%	2%			

Comments: All waterfowl estimates are total counts.

Marsh Island Refuge Aerial Waterfowl Survey

Date: December 11, 2013
Pilot: Michael Chauff
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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	Lesser Scaup	Canvasback	American Wigeon	Ring-necked Duck	TOTAL	Snow Geese	White Fronted
Intermediate														
Brackish														
TOTAL														
% Species Comp.														

Calculation By Marsh Management

Management Unit	Mallard	Mottled Duck	Gadwall	GW Teal	BW Teal	Northern Pintail	Northern Shoveler	Lesser Scaup	Canvasback	Redhead	American Wigeon	Ruddy Duck	Ring-necked Duck	TOTAL	Snow Geese	White Fronted
Impoundment	160	205	1,224	1,778	122	91	182						699	4,461		
Unmanaged	270	578	8,378	8,532	169	362	493		31	54	39	470	108	19,484	650	
TOTAL	430	783	9,602	10,310	291	453	675	0	31	54	39	470	807	23,945		
% Species Comp.	2%	3%	40%	43%	1%	2%	3%		<1%	<1%	<1%	2%	3%			

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

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

Comments:

Rockefeller Refuge Aerial Waterfowl Survey

Date: December 12, 2013
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Observers: Bruce Davis, Tyson Crouch

Prepared by: Jeb Linscombe

	Mallard	Mottled Duck	Gadwall	American Wigeon	GW Teal	BW Teal	Northern Shoveler	Northern Pintail	Redhead	Ruddy Duck	Lesser Scaup	Ring-necked Duck	TOTAL	Snow Geese
Unit 1			80										80	
Unit 2	54		36				68					43	201	
Unit 3													0	
Unit 4	161	12	1,262		1,550		31	16				127	3,159	
Unit 5	16	8	510		162		24	5				24	749	
Unit 6	185	41	4,734		428		113	135	68	113		450	6,267	
Unit 8	630						11						641	
Unit 10	64		10									64	138	
Unit 13			1,634				380	57			190	228	2,489	
Unit 14	36		200										236	
Unit 15	71	13	50										134	
Price Lake	83	7	1,548		281		89			380	132	267	2,787	2,500
Unmanaged	155	90	60		1,100		120						1,525	
TOTAL	1,455	171	10,124	0	3,521	0	836	213	68	493	322	1,203	18,406	
% Species Comp.	8%	1%	55%		19%		4%	1%	<1%	3%	2%	7%		

	Acres	Habitat Conditions
Unit 1	1,250	at marsh level, burned 4 weeks before survey
Unit 2	1,400	6" water, burned 8 weeks prior to survey
Unit 3	3,700	6" water in ponds
Unit 4	5,680	at marsh level
Unit 5	4,900	water low at survey time,
Unit 6	13,500	3" water over marsh level
Unit 8	1,030	6-12" water
Unit 10	480	12-18" water, burned 8 weeks prior to survey
Unit 13	1,770	12-18" water, burned small portions 8 weeks prior to survey
Unit 14	2,400	4-6" water over marsh level, burned 8 weeks prior to survey
Unit 15	900	18-24" water, new control structure still under construction
Price Lake	7,500	water in depressional areas only, burned 4 weeks before survey
Unmanaged	28,900	Tidal influence, water low during survey

Comments: Approximately 200 Lesser Scaup were noted south of the beach.