

Pointe-Aux-Chenes WMA Aerial Waterfowl Survey

Date: November 12, 2014
Pilot: Michael Chauff
Navigator: Tyson Crouch
Observers: James Whitaker, Justin Gilchrist

Prepared by: James Whitaker

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	0	100	125	0	0	0	0	0	0	415	0	640
PAC	0	39	657	0	0	20	0	0	0	294	0	1,010
Grand Bayou	0	42	0	0	0	0	0	0	0	360	0	402
Unmanaged	0	74	0	0	0	0	444	0	0	0	0	518
TOTAL	0	255	782	0	0	20	444	0	0	1,069	0	2,570
% Species Comp.	0%	10%	30%	0%	0%	<1%	17%	0%	0%	42%	0%	

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

Comments: All numbers are extrapolated.

Pass-A-Loutre WMA Aerial Waterfowl Survey

Date: November 12, 2014
Pilot: Michael Chauff
Navigator: Tyson Crouch
Observers: James Whitaker, Justin Gilchrist

Prepared by: James Whitaker

Habitat Type	Mallard	Mottled Duck	Gadwall	American Wigeon	GW Teal	BW Teal	Canvasback	Northern Pintail	Northern Shoveler	Wood Duck	Ruddy Duck	Lesser Scaup	Ring-necked Duck	TOTAL	White Fronted	Snow Geese
Splay	0	161	3,652	0	0	201	0	101	201	0	0	0	0	4,316		
Roseau	0	0	112	0	0	0	0	0	0	0	0	0	0	112		
Bay/Perimeter Area	0	0	0	0	0	0	0	0	0	0	0	10	0	10		
TOTAL	0	161	3,764	0	0	201	0	101	201	0	0	10	0	4,438		
% Species Comp.	0%	4%	85%	0%	0%	5%	0%	2%	5%	0%	0%	<1%	0%			

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

Comments: All waterfowl estimates are extrapolated. Note there were large rafts of waterfowl offline.

Salvador WMA Aerial Waterfowl Survey

Date: November 12, 2014
Pilot: Michael Chauff
Navigator: Tyson Crouch
Observers: James Whitaker, Justin Gilchrist

Prepared by: James Whitaker

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

Comments: No birds Observed

Rockefeller Refuge Aerial Waterfowl Survey

Date: November 19, 2014
Pilot: Michael Chauff
Navigator: Jeb Linscombe
Observers: James Whitaker, Phillip Trosclair

Prepared by: James Whitaker

	Mallard	Mottled Duck	Gadwall	American Wigeon	GW Teal	BW Teal	Northern Shoveler	Northern Pintail	Redhead	Ruddy Duck	Lesser Scaup	Canvasback	Hooded Merganser	Ring-necked Duck	TOTAL	Snow Geese
Unit 1	80	32	3,917	0	2,544	0	64	32	0	0	0	0	0	0	6,669	
Unit 2	43	14	1,022	0	900	0	43	47	0	0	7	0	0	0	2,076	
Unit 3	22	0	456	0	624	14	715	1,908	0	0	5	0	0	0	3,744	
Unit 4	118	130	30,600	171	1,318	31	1,153	775	0	0	533	0	0	0	34,829	
Unit 5	5	38	694	0	1,418	810	564	11	0	0	0	0	5	0	3,545	
Unit 6	0	27	92,561	0	305	0	506	1,886	0	0	0	0	0	0	95,285	
Unit 8	67	0	70	0	0	22	0	0	0	0	0	0	0	0	159	
Unit 10	0	10	136	0	0	0	0	0	0	0	0	0	0	0	146	
Unit 13	48	0	665	0	0	10	0	38	228	0	0	0	0	0	989	
Unit 14	16	5	5,091	0	26	21	52	260	0	0	0	0	0	0	5,471	
Unit 15	63	13	2,014	0	6,300	0	113	42	0	0	4	0	0	0	8,549	
Price Lake	33	59	2,515	0	0	0	178	99	0	0	33	0	0	0	2,917	
Unmanaged	40	20	582	0	200	0	150	0	0	0	0	0	6	0	998	
TOTAL	535	348	140,323	171	13,635	908	3,538	5,098	228	0	582	0	11	0	165,377	
% Species Comp.	<1%	<1%	85%	<1%	8%	<1%	2%	3%	<1%	0%	<1%	0%	<1%	0%		

	Acres	Habitat Conditions
Unit 1	1,250	at marsh level
Unit 2	1,400	4 inches above marsh level
Unit 3	3,700	9 inches above marsh level
Unit 4	5,680	2 inches above marsh level
Unit 5	4,900	3 inches below marsh level
Unit 6	13,500	at marsh level
Unit 8	1,030	3 to 4 inches above marsh level
Unit 10	480	8 to 12 inches above marsh level
Unit 13	1,770	8 to 12 inches above marsh level
Unit 14	2,400	4 to 6 inches above marsh level
Unit 15	900	2 to 4 inches above marsh level
Price Lake	7,500	6 to 10 inches above marsh level
Unmanaged	28,900	Tidal influence, 4 to 6 inches below marsh level

Comments: All waterfowl estimates are extrapolated.

White Lake Wetlands Conservation Area

Prepared By: James Whitaker

Date: November 14, 2014
Pilot: Michael Chauff
Navigator: Tyson Crouch
Observers: James Whitaker, Justin Gilchrist

Habitat Type	Mallard	Mottled Duck	GW Teal	Ring-necked Duck	Gadwall	Ruddy Duck	BW Teal	American Wigeon	Northern Pintail	Northern Shoveler	TOTAL	White Fronted	Snow Geese
Refuge	6,298	13	320	160	128	0	128	0	70	192	7,309		
Hunting Area	7,123	31	156	3,432	585	0	312	0	429	199	12,267		
Unmanaged	5,469	125	156	936	156	0	78	0	0	172	7,092	2	
Ag Land	11,321	48	27,120	60	48	0	40	12	120	60	38,829		
TOTAL	30,202	217	27,752	4,588	917	0	558	12	619	623	65,488		
% Species Comp.	46%	<1%	42%	7%	1%	0%	<1%	<1%	<1%	<1%			

Comments: All duck estimates are extrapolated. All geese estimates are total counts. Approximately 3,000 snow geese were seen offline in agricultural area.

Atchafalaya Delta WMA Aerial Waterfowl Survey

Date: November 12, 2014
Pilot: Michael Chauff
Navigator: Tyson Crouch
Observers: James Whitaker, Justin Gilchrist

Prepared By: James Whitaker

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	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
W-2	8	8	0	0	0	0	0	0	0	0	0	0	0	16		
W-3	40	2	2	0	10	226	0	0	0	0	0	0	0	280		
W-4	0	2	0	0	100	0	0	0	0	0	0	0	0	102		
W-5	175	10	478	0	320	0	0	0	0	920	0	100	35	2,038		
W-6	10	10	3	0	30	0	15	0	0	0	0	0	0	68		
W-7	348	61	340	150	200	450	100	0	0	20	0	708	0	2,377		
W-8	0	2	45	0	40	0	0	0	0	0	0	6	0	93		
TOTAL	581	95	868	150	700	676	115	0	0	940	0	814	35	4,974		
% Species Comp.	12%	2%	17%	3%	14%	14%	2%	0%	0%	19%	0%	16%	<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	0	6	0	0	125	5	0	0	15	0	0	0	0	151		
A-2	0	2	15	0	0	40	0	0	0	0	0	0	0	57		
A-3	0	37	48	0	20	4	0	0	0	0	0	0	0	109		
A-4	0	2	14	0	60	0	0	0	0	0	0	0	0	76		
A-5	12	2	240	0	0	0	0	0	0	0	0	0	0	254		
A-6	6	34	0	0	0	0	0	0	0	0	0	0	0	40		
A-7	0	7	0	0	0	0	0	0	0	0	0	0	0	7		
A-8	0	10	0	0	0	0	0	0	0	0	0	0	0	10		
TOTAL	18	100	317	0	205	49	0	0	15	0	0	0	0	704		
% Species Comp.	3%	14%	45%	0%	29%	7%	0%	0%	2%	0%	0%	0%	0%			

*Comments: All waterfowl estimates are total counts

State Wildlife Refuge Aerial Waterfowl Survey

Date: November 14, 2014
Pilot: Michael Chauff
Navigator: Tyson Crouch
Observers: James Whitaker, Justin Gilchrist

Prepared By: James Whitaker

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	2	2	15	0	0	0	0	0	0	0	0	20	39		
Lake Portage	0	14	250	0	100	0	0	0	0	0	0	30	394		
East Lake Portage	0	10	205	0	50	0	0	0	0	0	0	15	280		
Shallow Bayou	0	0	0	0	20	0	0	0	0	0	0	0	20		
Bob Lake	0	0	0	0	0	0	0	0	0	0	0	15	15		
Fearman Lake	0	0	0	0	0	0	0	0	0	0	0	0	0		
Big Island Lakes	308	4	537	0	120	8	0	0	0	0	0	105	1,082		
North Lake	0	10	110	0	0	40	0	0	0	0	0	0	160		
Prien Bayou	0	4	110	0	60	0	0	0	0	0	0	0	174		
Hog Lake	0	4	215	40	0	0	0	0	0	0	0	10	269		
South Hog Lake	20	4	1,125	20	145	0	0	0	0	0	0	150	1,464		
TOTAL	330	52	2,567	60	495	48	0	0	0	0	0	345	3,897		
% Species Comp.	8%	1%	66%	2%	13%	1%	0%	0%	0%	0%	0%	9%			

Comments: All waterfowl estimates are total counts.

Marsh Island Refuge Aerial Waterfowl Survey

Date: November 14, 2014
Pilot: Michael Chauff
Navigator: Tyson Crouch
Observers: James Whitaker, Justin Gilchrist

Prepared By: James Whitaker

Calculation By Marsh Management

Managemet 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	0	485	1,235	570	0	0	950	570	0	0	0	0	0	3,810		
Unmanaged	63	1,169	19,316	6,123	174	142	6,628	5,720	0	237	0	0	158	39,730		
TOTAL	63	1,654	20,551	6,693	174	142	7,578	6,290	0	237	0	0	158	43,540		
% Species Comp.	<1%	4%	47%	15%	<1%	<1%	17%	14%	0%	<1%	0%	0%	<1%			

Management Unit	Acres
Impoundment	8,055
Unmanaged	62,935

Comments: All estimates are extrapolated. Note approximately 4,000 Lesser Scaup observed offline on both the north and south side of the island, also a handful of Bufflehead