

## Salvador WMA Aerial Waterfowl Survey

**Date:** November 17, 2009  
**Pilot:** Gene Rackle  
**Navigator:** Ed Mouton  
**Observers:** Jeb Linscombe, 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										0
Camp Lake										0
East Ponds						125			125	250
NE Ponds										0
Netherlands										0
Timken										0
<b>TOTAL</b>	0	0	0	0	0	125	0	0	125	250
<b>% Species Comp.</b>						50%			50%	

# Atchafalaya Delta WMA Aerial Waterfowl Survey

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**Observers:** Jeb Linscombe, Scooter Trosclair

**Prepared By:** Jeb Linscombe

## Wax Lake Delta

Area	Mallard	Mottled Duck	Gadwall	Wigeon	GW Teal	BW Teal	Canvasback	Ring-necked Duck	Northern Pintail	Northern Shoveler	TOTAL	Snow Geese	White-Fronted
	W-1												
W-2	1	10	20			20					51		
W-3		2	1					25			28		
W-4		2	50								52		
W-5			4,227	1,000							5,227		
W-6		9									9		
W-7		5	85								90		
W-8		2			25						27		
<b>TOTAL</b>	<b>1</b>	<b>30</b>	<b>4,383</b>	<b>1,000</b>	<b>25</b>	<b>20</b>	<b>0</b>	<b>25</b>	<b>0</b>	<b>0</b>	<b>5,484</b>		
<b>% Species Comp.</b>	<b>&lt;1%</b>	<b>&lt;1%</b>	<b>80%</b>	<b>18%</b>	<b>&lt;1%</b>	<b>&lt;1%</b>		<b>&lt;1%</b>					

## 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		84	9			25						
A-2	2	6	600		50						658		
A-3		18			150						168	700	
A-4			50			150					200		
A-5		24									24	1,100	
A-6		20	75						25		120		
A-7											0		
A-8		5	52								57		
<b>TOTAL</b>	<b>2</b>	<b>157</b>	<b>786</b>	<b>0</b>	<b>200</b>	<b>175</b>	<b>0</b>	<b>0</b>	<b>25</b>	<b>0</b>	<b>1,345</b>		
<b>% Species Comp.</b>	<b>&lt;1%</b>	<b>12%</b>	<b>58%</b>		<b>15%</b>	<b>13%</b>			<b>2%</b>				

**Comments:**

## White Lake Wetlands Conservation Area

**Date:** November 16, 2009  
**Pilot:** Gene Rackle  
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**Observers:** Jeb Linscombe, Scooter Trosclair

**Prepared by:** Jeb Linscombe

Habitat Type	Mallard	Northern Pintail	GW Teal	Ring- necked Duck	Gadwall	BW Teal	Mottled Duck	American Wigeon	Northern Shoveler	<b>TOTAL</b>	White Fronted	Snow Geese
Refuge					800	33,480	328			<b>34,608</b>	10	
Hunting Area	400			2,320	2,440	3,536	1,336			<b>10,032</b>	50	
Unmanaged	1,545	4,125		563	6,233	4,913	2,970		75	<b>20,424</b>	1,051	
Ag Land												
<b>TOTAL</b>	<b>1,945</b>	<b>4,125</b>	<b>0</b>	<b>2,883</b>	<b>9,473</b>	<b>41,929</b>	<b>4,634</b>	<b>0</b>	<b>75</b>	<b>65,064</b>		
<b>% Species Comp.</b>	<b>3%</b>	<b>6%</b>		<b>4%</b>	<b>15%</b>	<b>64%</b>	<b>7%</b>		<b>&lt;1%</b>			

## Pass-A-Loutre WMA Aerial Waterfowl Survey

**Date:** November 17, 2009

**Prepared by:** Jeb Linscombe

**Pilot:** Gene Rackle

**Navigator:** Ed Mouton

**Observers:** Jeb Linscombe, Scooter Trosclair

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		40	335	1,742		168		2,345			4,630		
Roseau		76	114			133					323		
Bay	DID NOT SURVEY										0		
<b>TOTAL</b>	<b>0</b>	<b>116</b>	<b>449</b>	<b>1,742</b>	<b>0</b>	<b>301</b>	<b>0</b>	<b>2,345</b>	<b>0</b>	<b>0</b>	<b>4,953</b>		
<b>% Species Comp.</b>		<b>2%</b>	<b>9%</b>	<b>35%</b>		<b>6%</b>		<b>47%</b>					

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

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**Observers:** Jeb Linscombe, Scooter Trosclair

**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	Lesser Scaup	TOTAL
Montegut			623							623
PAC		58								58
Grand Bayou										0
Unmanaged		89	37			37				163
<b>TOTAL</b>	<b>0</b>	<b>147</b>	<b>660</b>	<b>0</b>	<b>0</b>	<b>37</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>844</b>
<b>% Species Comp.</b>		17%	78%			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:** November 16, 2009  
**Pilot:** Gene Rackle  
**Navigator:** Ed Mouton  
**Observers:** Jeb Linscombe, Scooter Trosclair

**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										0		
East Lake Portage			165							165		
Shallow Bayou	5	10								15		
Bob Lake	12		12	250						274		
Fearman Lake										0		
Big Island Lakes			40							40		
North Lake										0		
Prien Bayou		10	324	100						434		
South Hog Lake										0		
<b>TOTAL</b>	<b>17</b>	<b>20</b>	<b>541</b>	<b>350</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>928</b>		
<b>% Species Comp.</b>	<b>2%</b>	<b>2%</b>	<b>58%</b>	<b>38%</b>								

**Comments:**

## Marsh Island Refuge Aerial Waterfowl Survey

**Date:** November 16, 2009  
**Pilot:** Gene Rackle  
**Navigator:** Ed Mouton  
**Observers:** Jeb Linscombe, Scooter Trosclair

**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												
<b>TOTAL</b>												
<b>% Species Comp.</b>												

### Calculation By Marsh Management

Management Unit	Mallard	Mottled Duck	Gadwall	GW Teal	BW Teal	Northern Pintail	Northern Shoveler	American Wigeon	Ring-necked Duck	TOTAL	Snow Geese	White Fronted
Impoundment		31								<b>31</b>		
Unmanaged		327	10,838		798					<b>11,963</b>		
<b>TOTAL</b>	<b>0</b>	<b>358</b>	<b>10,838</b>	<b>0</b>	<b>798</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>11,994</b>		
<b>% Species Comp.</b>		<b>3%</b>	<b>90%</b>		<b>7%</b>							

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:** November 16, 2009  
**Pilot:** Gene Rackle  
**Navigator:** Ed Mouton  
**Observers:** Jeb Linscombe, Scooter Trosclair

**Prepared by:** Jeb Linscombe

	Mallard	Mottled Duck	Gadwall	American Wigeon	GW Teal	BW Teal	Northern Shoveler	Northern Pintail	Canvasback	Lesser Scaup	TOTAL	Snow Geese
Unit 1		6	560			384	32				982	
Unit 2		36									36	
Unit 3		24	14								38	
Unit 4		19	1,770			155	9				1,953	
Unit 5		54	211								265	
Unit 6		27	3,177			45					3,249	
Unit 8			199			182					381	
Unit 10			112								112	
Unit 13			1			95					96	
Unit 14			816			1,833					2,649	
Unit 15		11				42					53	
Price Lake		73	112								185	
Unmanaged		300			4,065	3,000	2,000				9,365	
<b>TOTAL</b>	<b>0</b>	<b>550</b>	<b>6,972</b>	<b>0</b>	<b>4,065</b>	<b>5,736</b>	<b>2,041</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>19,364</b>	
<b>% Species Comp.</b>		<b>3%</b>	<b>36%</b>		<b>21%</b>	<b>30%</b>	<b>10%</b>					

	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	Due to heavy rainfall water levels are well above below marsh level (+1.5-2.0 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 10	480	
Unit 13	1,770	
Unit 14	2,400	
Unit 15	900	
Price Lake	7,500	
Unmanaged	28,900	

**Comments:**