

2012 Oyster Stock Assessment Information

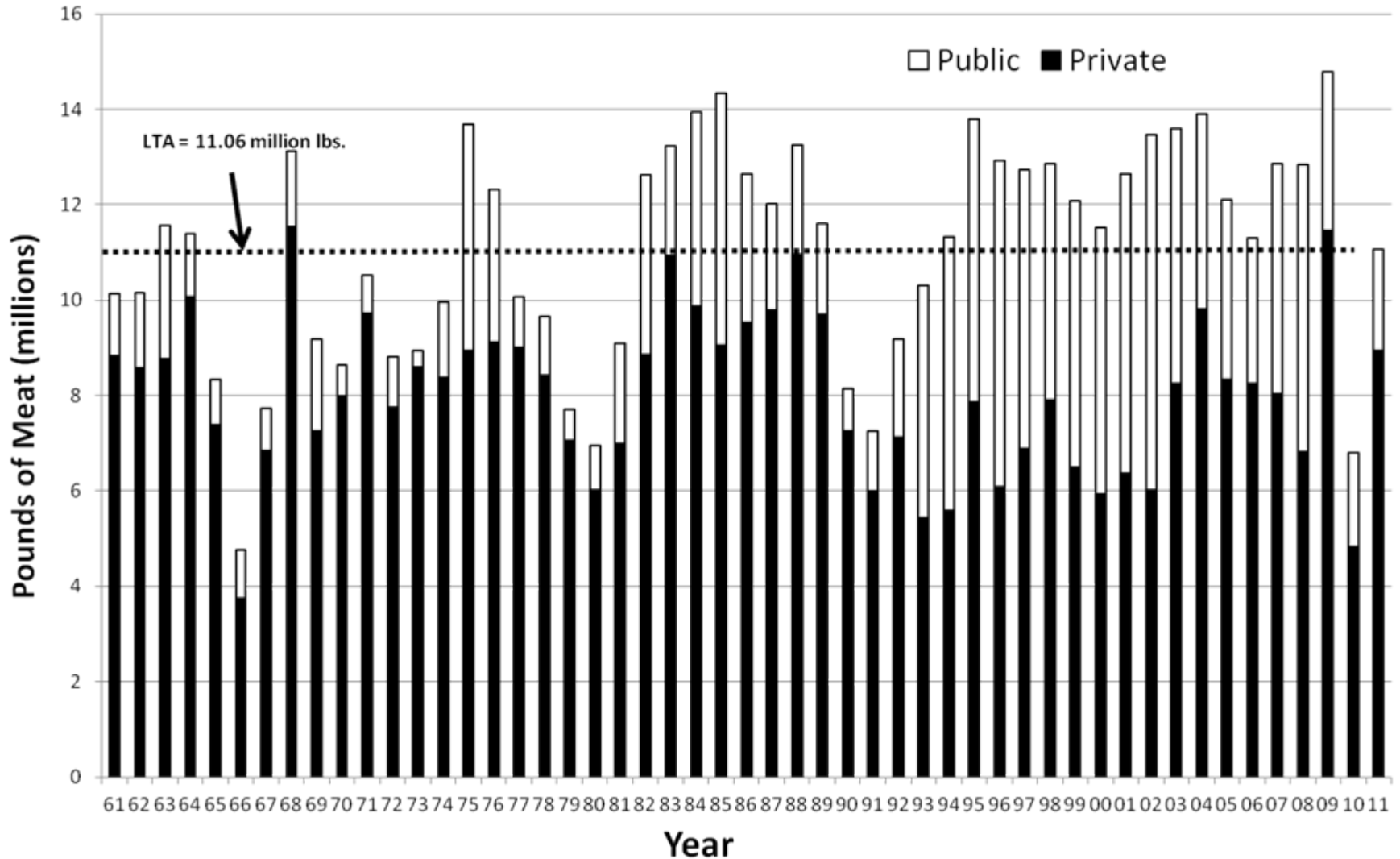
for the

Public Oyster Areas of Louisiana

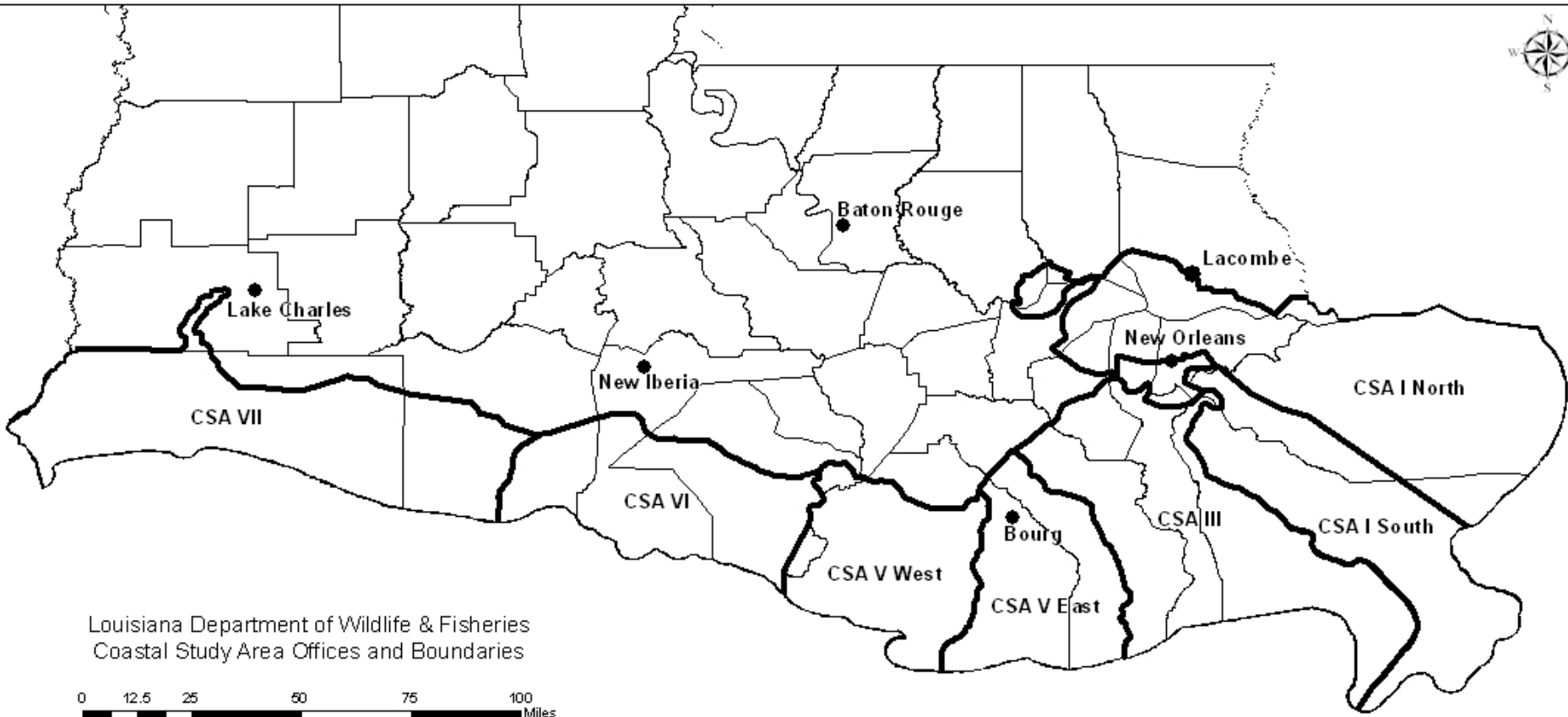


**Louisiana Department of Wildlife and Fisheries
Office of Fisheries – Fisheries Division**

Historical Louisiana Oyster Landings



Coastal Study Areas (CSAs)



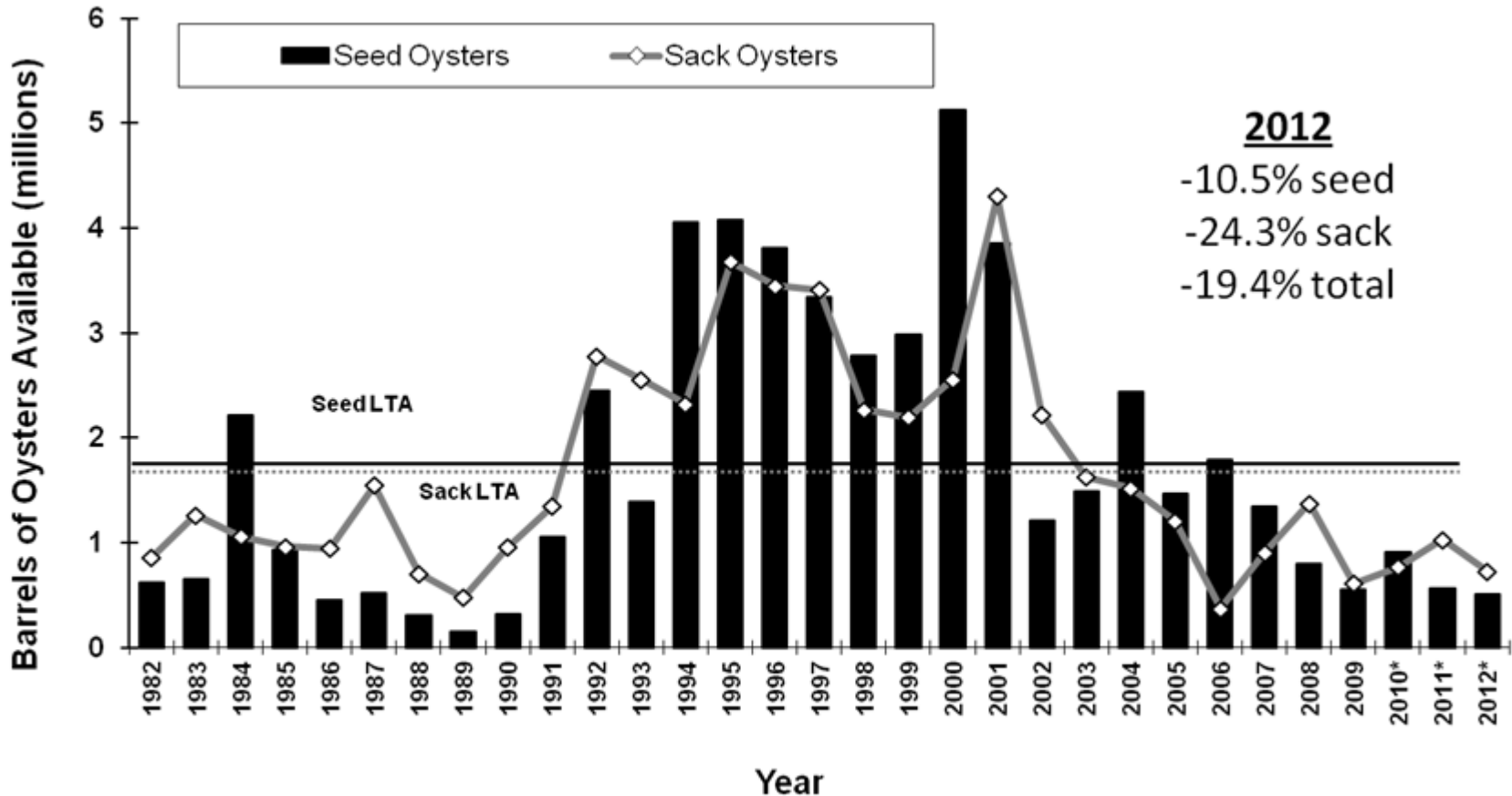
2012 Oyster Stock Size

<u>CSA</u>	<u>Seed</u>	<u>Seed-% of Statewide Total</u>	<u>Sack</u>	<u>Sack-% of Statewide Total</u>	<u>Total</u>
1N	118,757	23.5%	82,330	11.3%	201,087
1S	<i>5,193</i>	1.0%	<i>26,582</i>	3.7%	<i>31,776</i>
3	<i>10,513</i>	2.1%	11,046	1.5%	21,559
5E	<i>3,811</i>	0.8%	<i>1,149</i>	0.2%	<i>4,959</i>
5W	<i>46,609</i>	9.2%	<i>45,659</i>	6.3%	<i>92,267</i>
7	<i>319,471</i>	63.3%	<i>560,649</i>	77.1%	<i>880,120</i>
Total	<i>504,354</i>		<i>727,414</i>		<i>1,231,768</i>

BOLD indicates increases over 2011 levels; *Italicized* indicates decreases
Availability in barrels (1 barrel = 2 sacks)

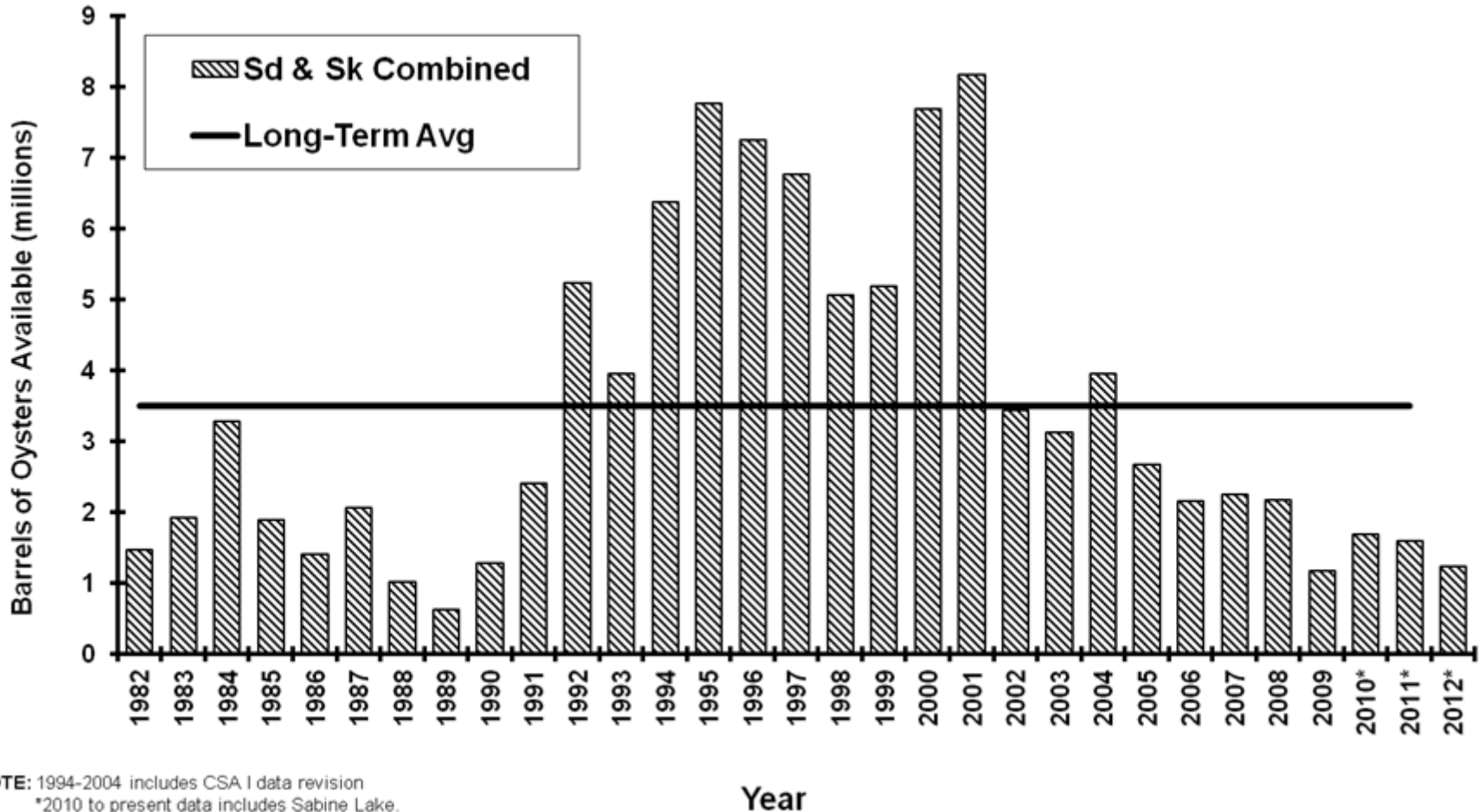
<u>CSA Description</u>	}	1N = Lake Borgne/MS Sound	1S = East of MS River, South of MRGO
		3 = Hackberry Bay	5E = Lake Chien/Felicity
		5W = Sister Lake/Bay Junop/Lake Mechant	
		7 = Calcasieu Lake and Sabine Lake	

Historical Louisiana Seed and Sack Oyster Stocks



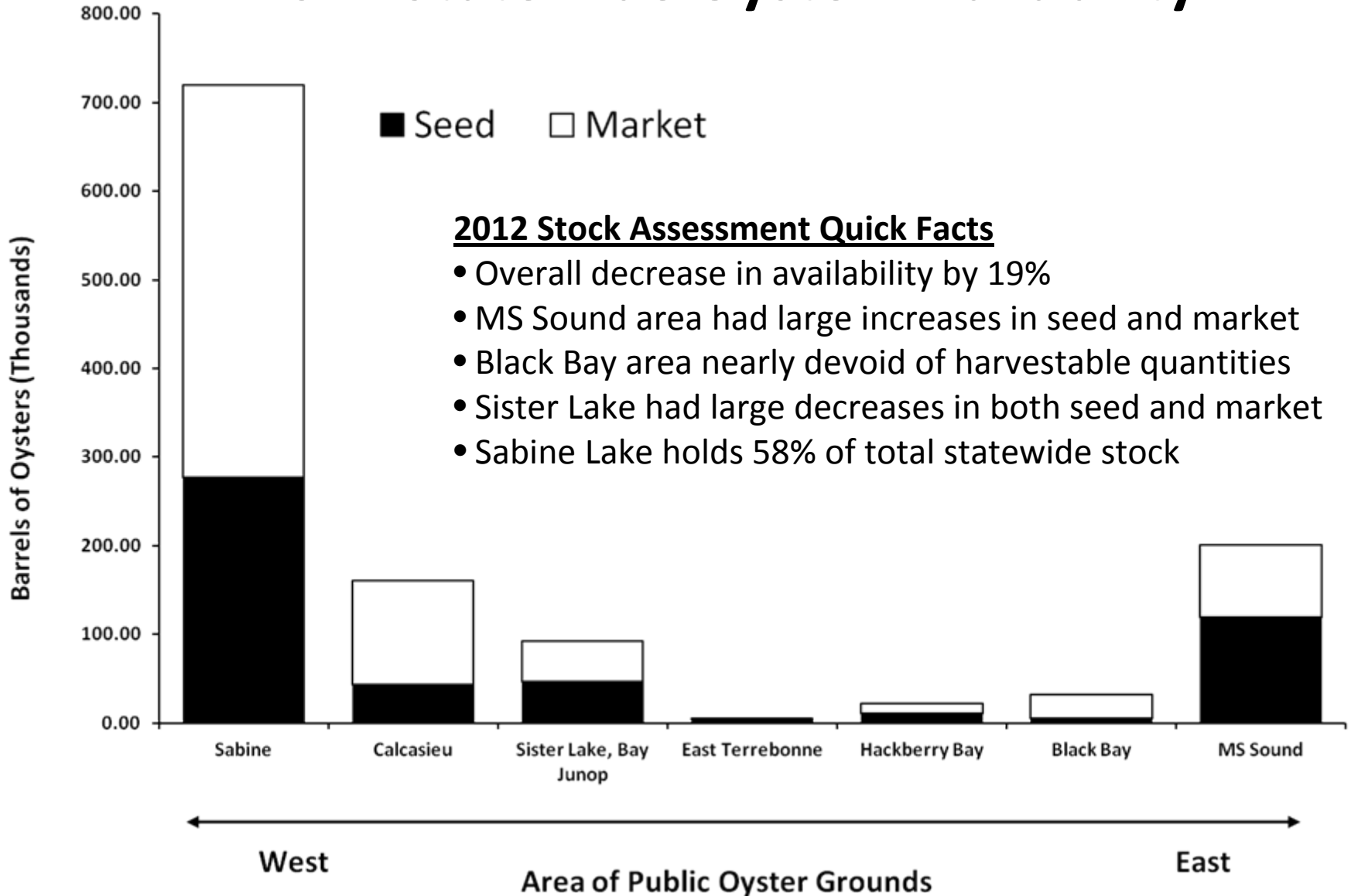
NOTE: 1994-2004 includes CSA I data revision
*2010 to present data includes Sabine Lake.

Historical Louisiana Oyster Stock Size



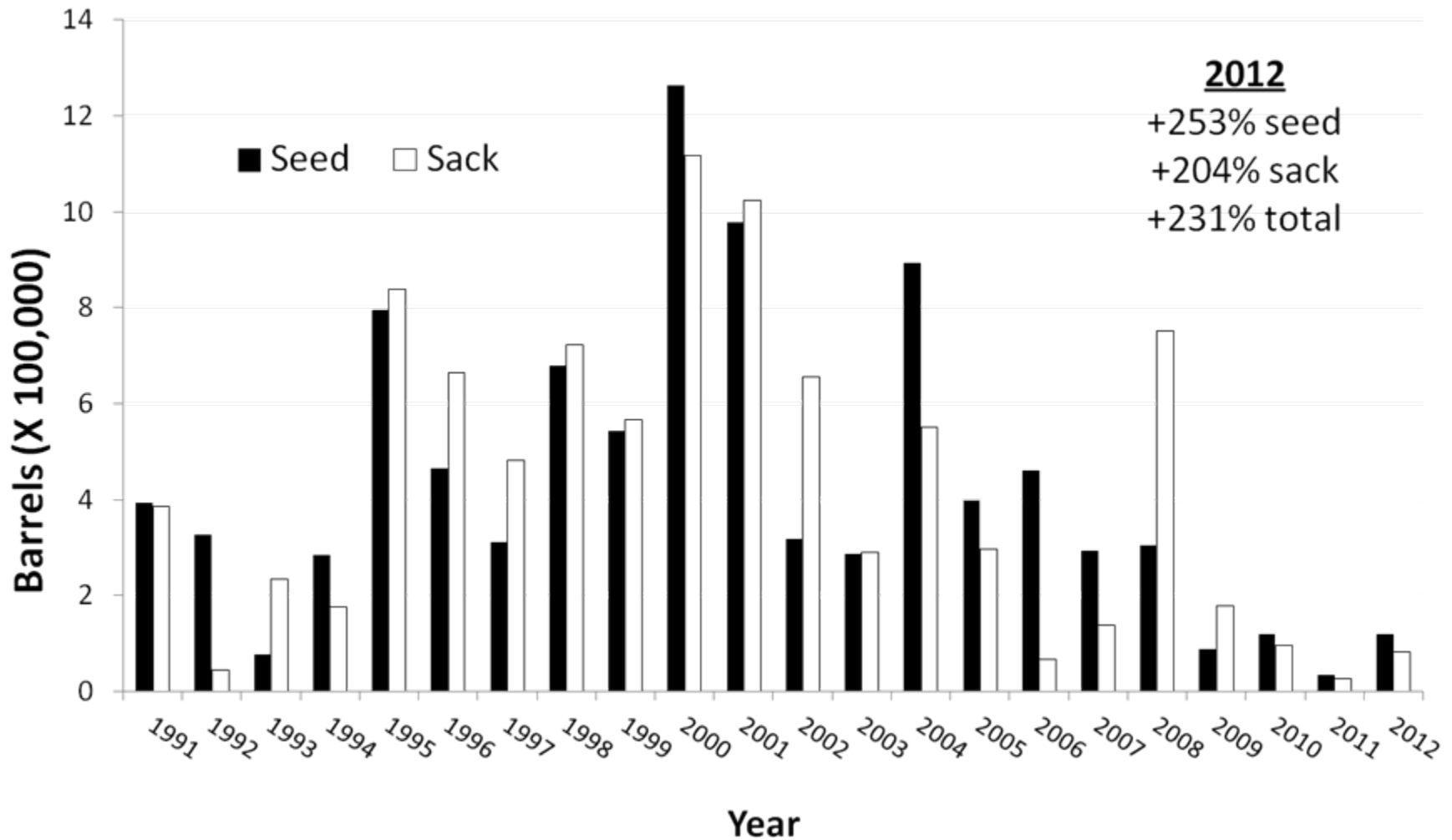
NOTE: 1994-2004 includes CSA I data revision
 *2010 to present data includes Sabine Lake.
 Error bars denote standard error

2012 Statewide Oyster Availability



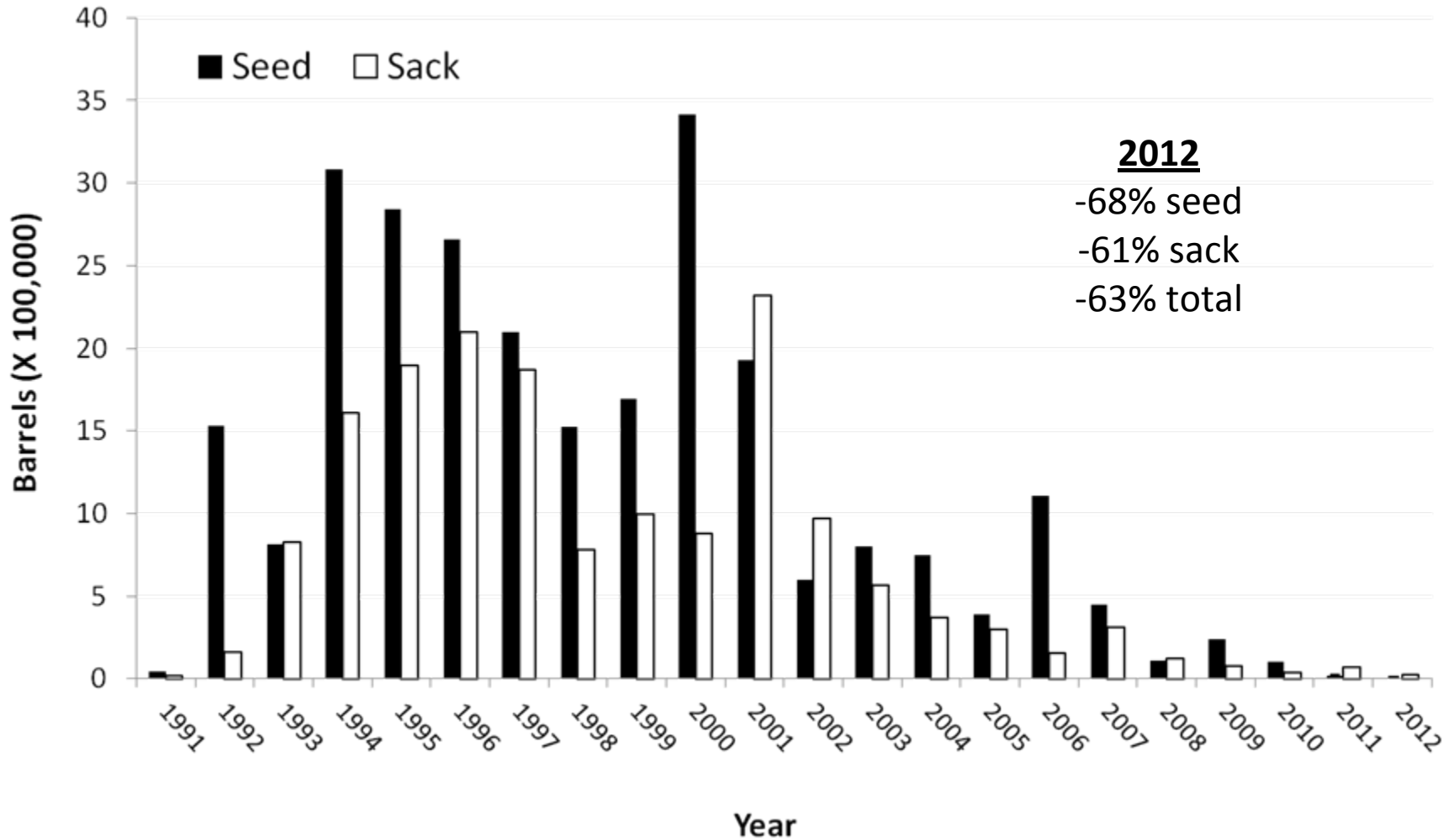
CSA 1 – North

(Lake Borgne/MS Sound area)



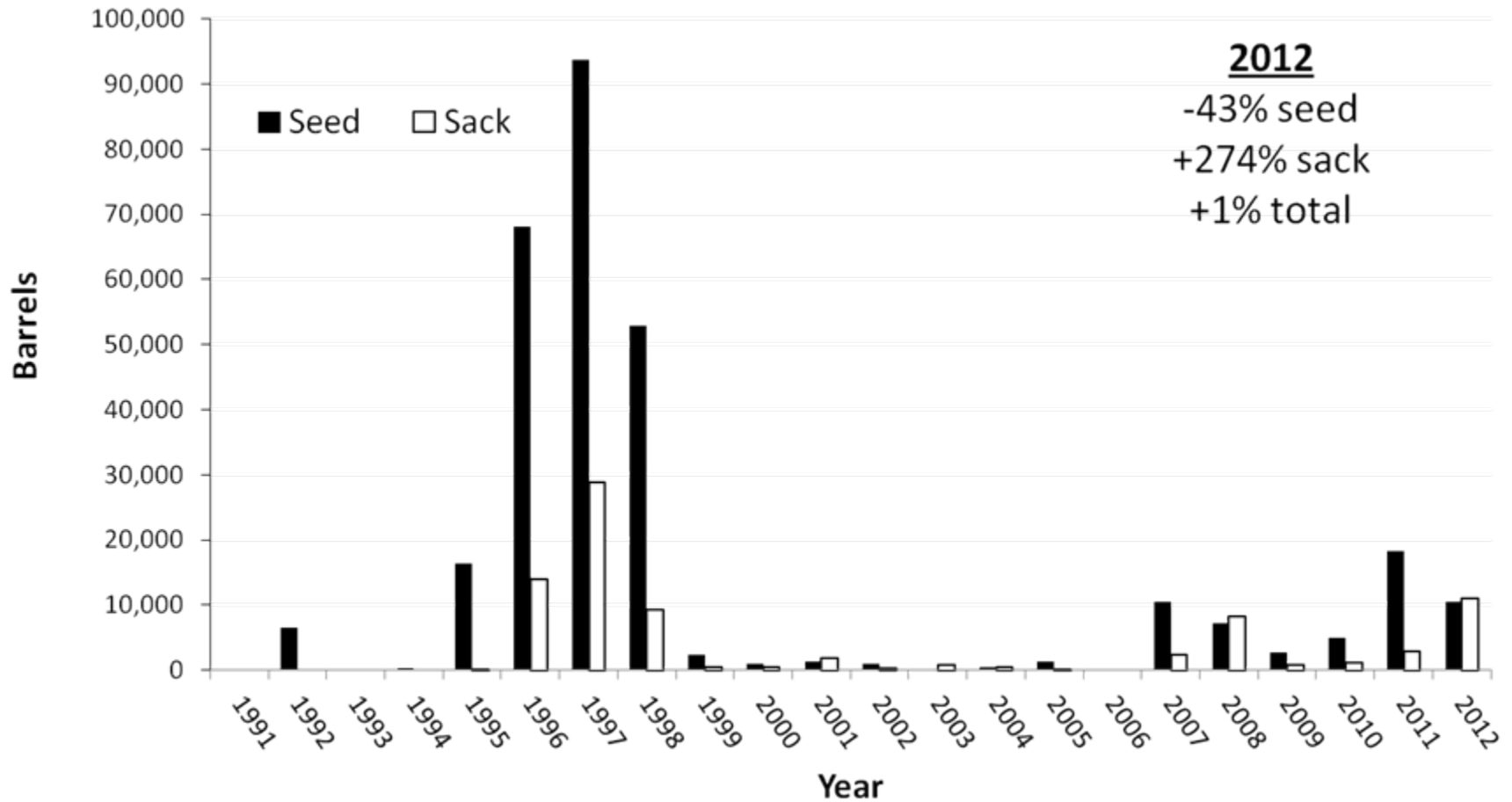
CSA 1 – South

(Black Bay, Bay Gardene, Lake Fortuna, etc.)



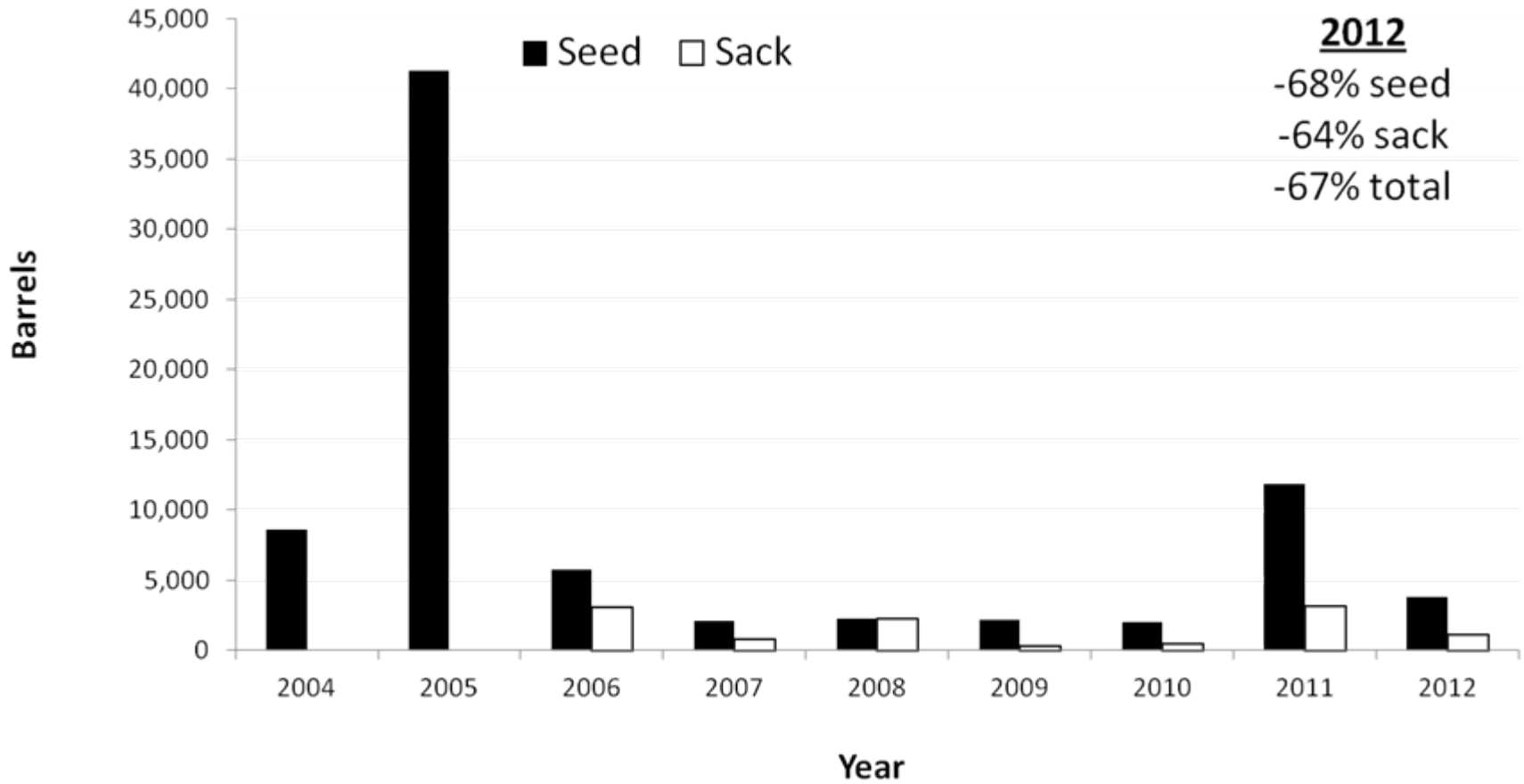
CSA 3

(Hackberry Bay)



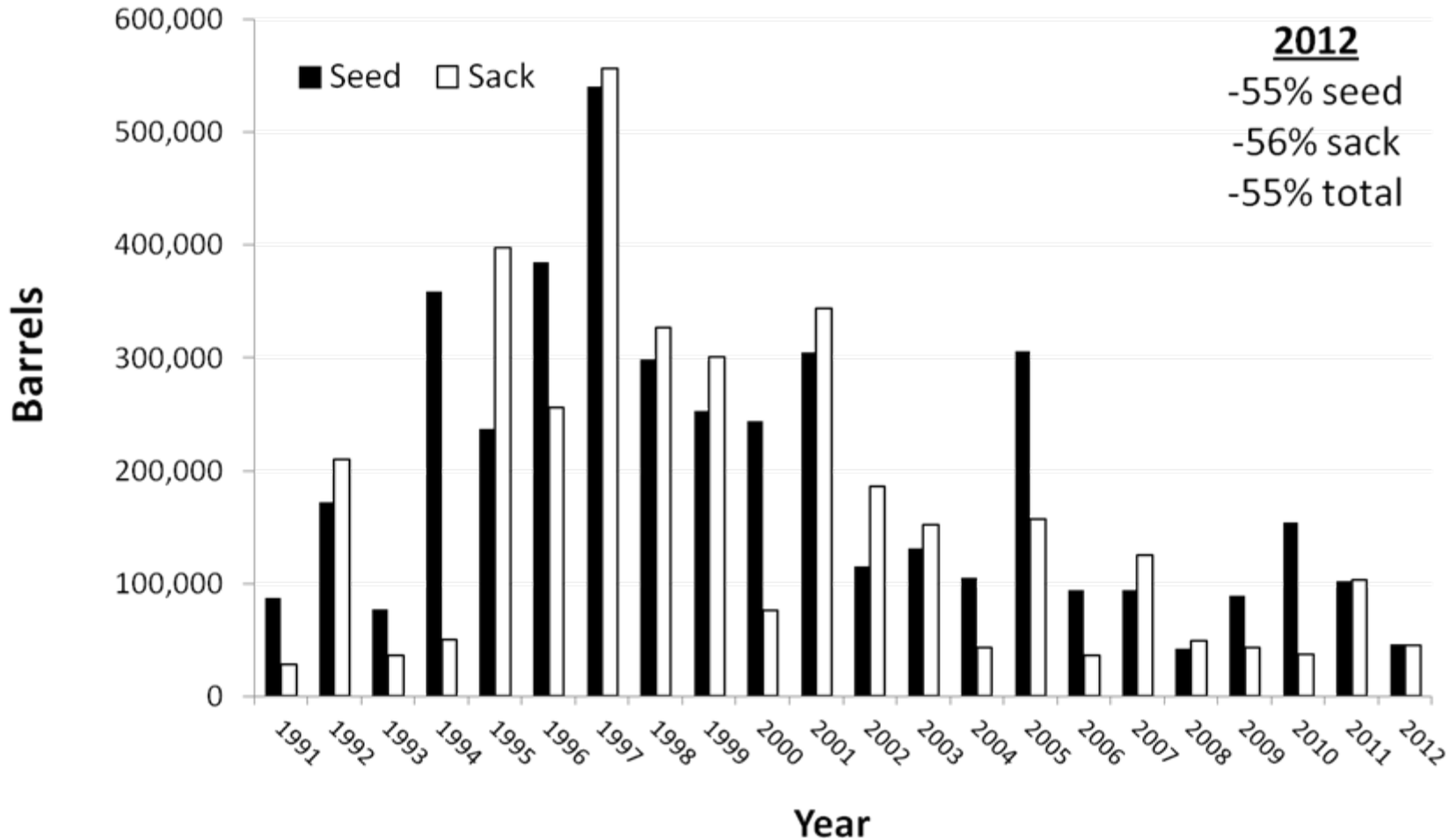
CSA 5E

(Lake Chien and Lake Felicity)



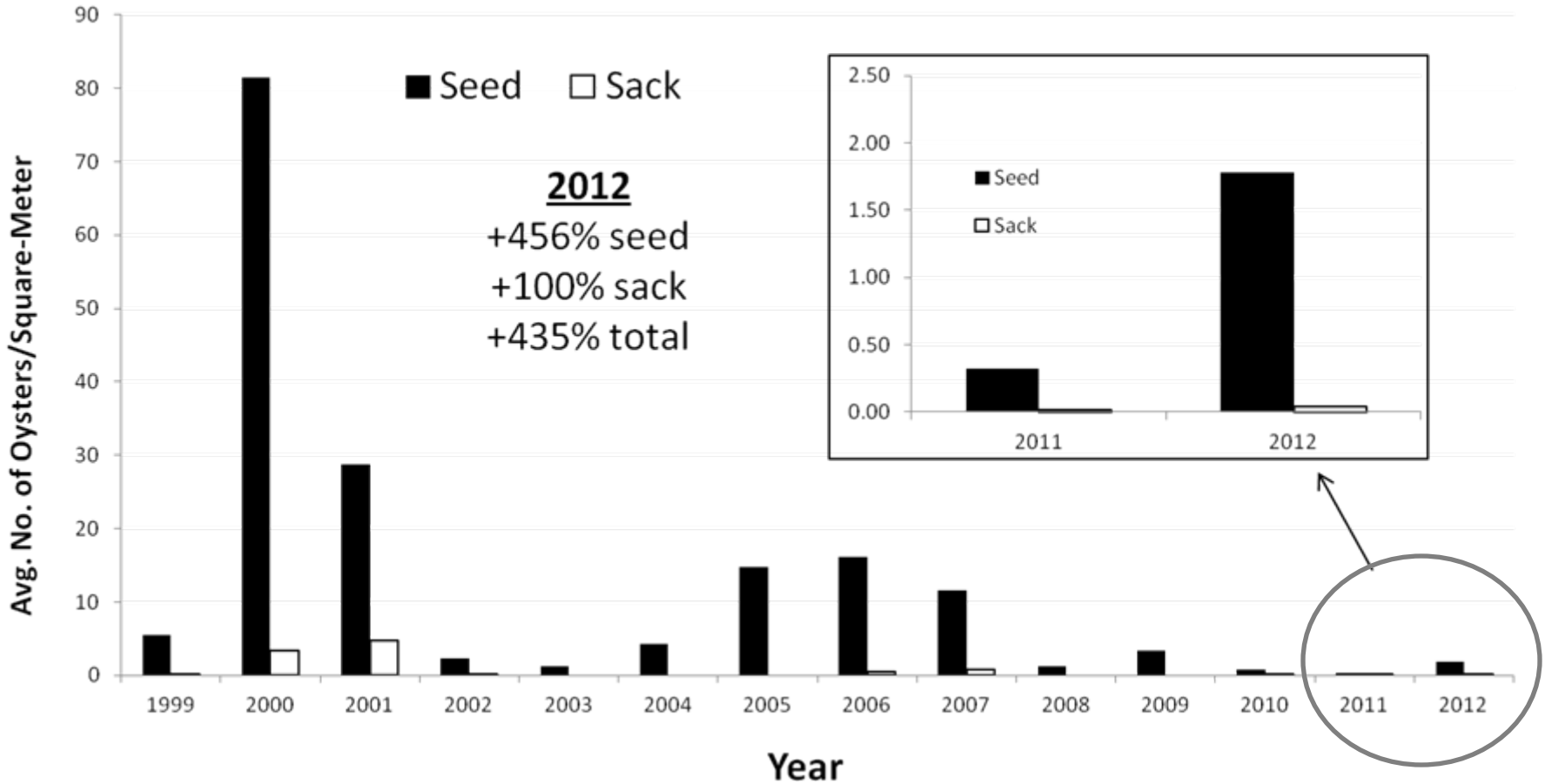
CSA 5W

(Sister Lake, Bay Junop, Lake Mechant)



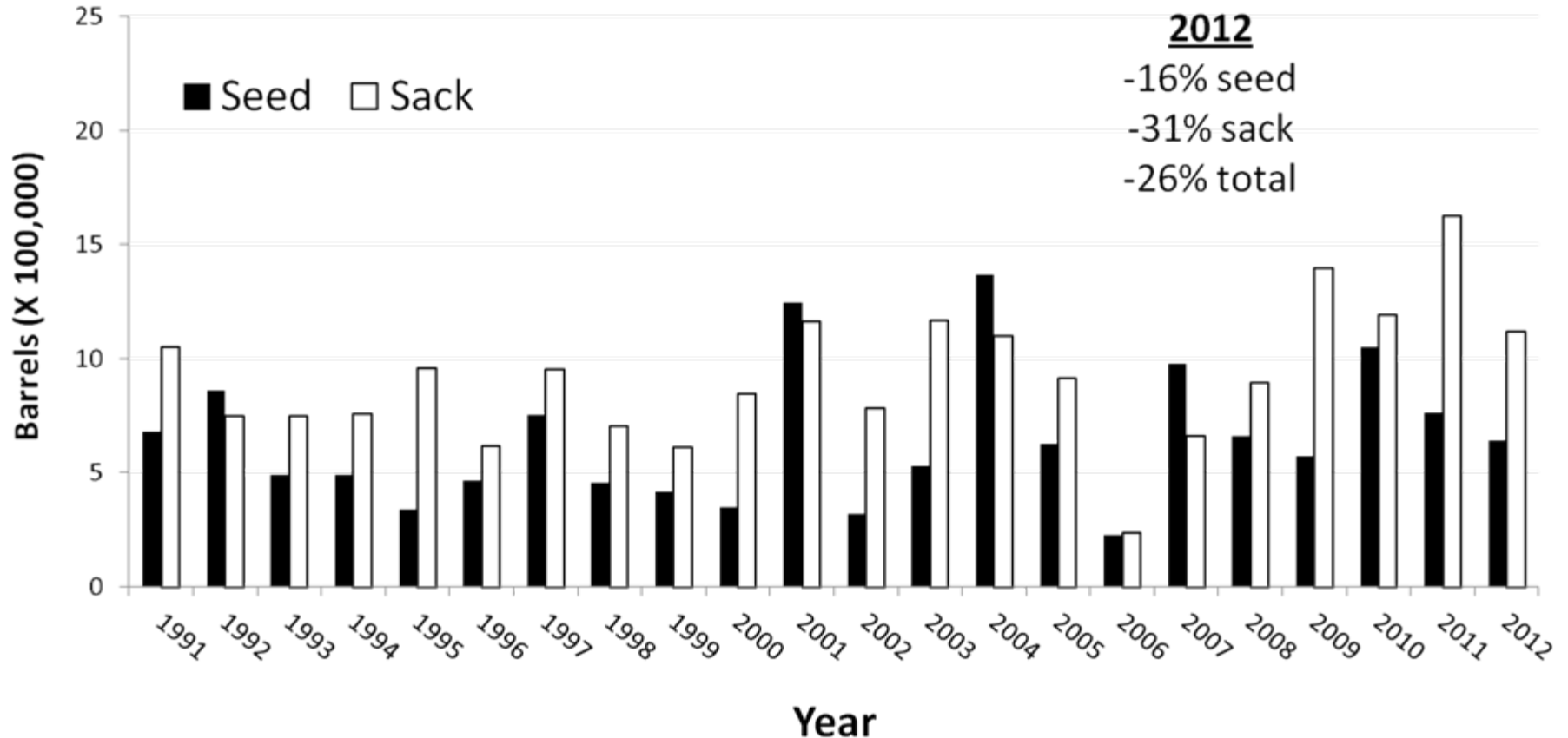
CSA 6

(Vermilion Bay Area)



CSA 7

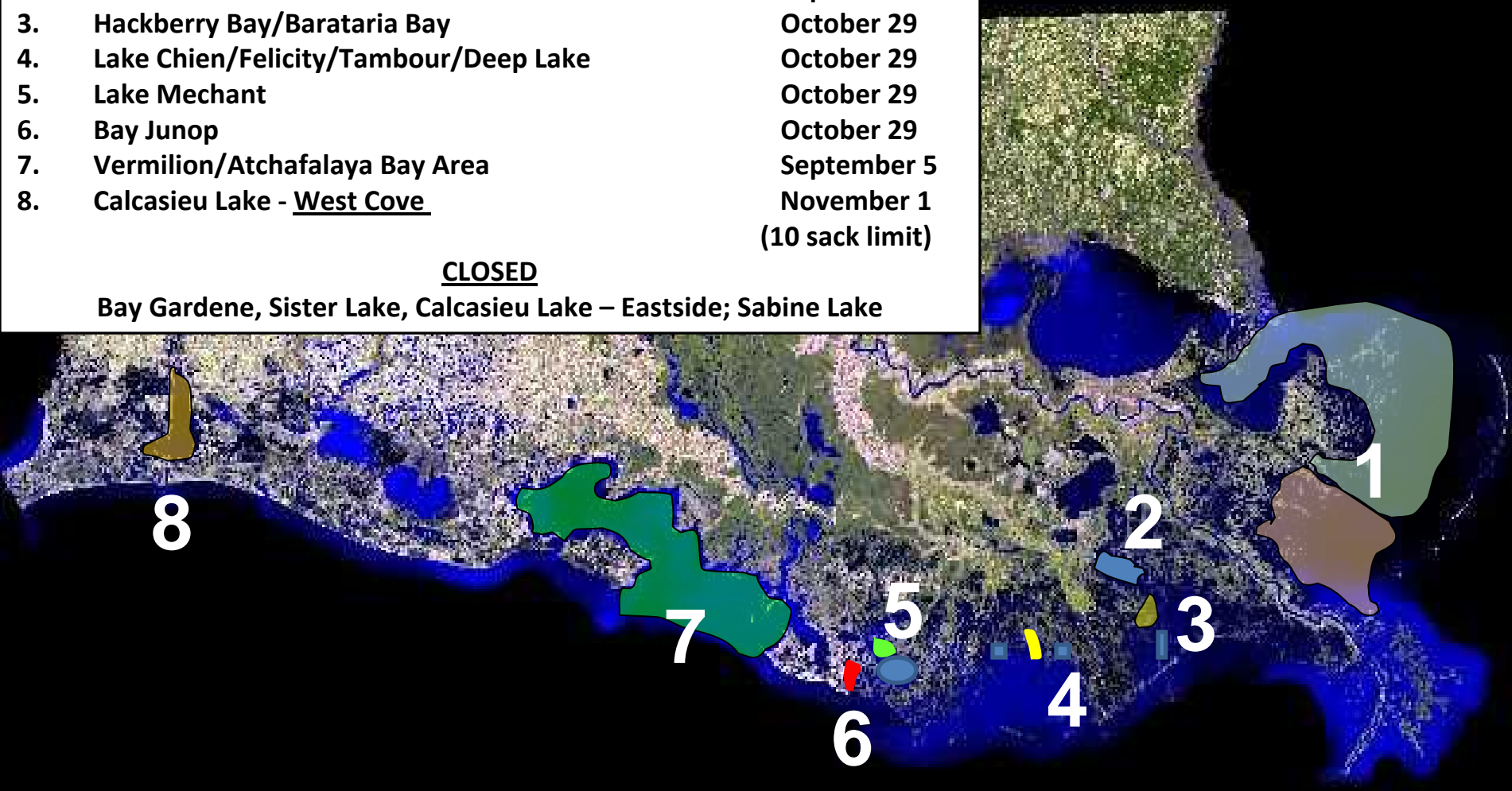
(Calcasieu Lake, Sabine Lake)



Louisiana Public Oyster Areas

1.	Primary Public Grounds East of MS River, including Lake Borgne	October 29
1a.	Primary Public Grounds South of MRGO (SACKING ONLY)	October 29
2.	Little Lake	September 5
3.	Hackberry Bay/Barataria Bay	October 29
4.	Lake Chien/Felicity/Tambour/Deep Lake	October 29
5.	Lake Mechant	October 29
6.	Bay Junop	October 29
7.	Vermilion/Atchafalaya Bay Area	September 5
8.	Calcasieu Lake - <u>West Cove</u>	November 1 (10 sack limit)

CLOSED
Bay Gardene, Sister Lake, Calcasieu Lake – Eastside; Sabine Lake



2012/2013 Season Recommendations