Historical Louisiana Oyster Landings

Pounds of Meat (millions)

Year

LTA = 11.16 million lbs.

PRELIMINARY DATA - SUBJECT TO CHANGE
Sampling performed in July 2016
112 sampling sites visited
560 total m² samples collected
STOCK ASSESSMENT RESULTS

Preliminary data – subject to revision

2016
-19.3% from 2015
-72.4% from LTA

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

NOTE: 1994-2004 includes CSA I data revision
All data excludes Sabine Lake

Preliminary data – subject to revision
STOCK ASSESSMENT RESULTS

Preliminary data – subject to revision

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

NOTE: 1994-2004 includes CSA I data revision. **Excludes** Sabine Lake

Preliminary data – subject to revision
<table>
<thead>
<tr>
<th>CSA</th>
<th>Seed</th>
<th>Seed %</th>
<th>Sack</th>
<th>Sack %</th>
<th>Total</th>
<th>Total %</th>
</tr>
</thead>
<tbody>
<tr>
<td>1N</td>
<td>299,773</td>
<td>55.6%</td>
<td>144,853</td>
<td>40.1%</td>
<td>444,627</td>
<td>49.4%</td>
</tr>
<tr>
<td>1S</td>
<td>26,521</td>
<td>4.9%</td>
<td>10,085</td>
<td>2.8%</td>
<td>36,606</td>
<td>4.1%</td>
</tr>
<tr>
<td>3</td>
<td>12,365</td>
<td>2.3%</td>
<td>6,214</td>
<td>1.7%</td>
<td>18,579</td>
<td>2.1%</td>
</tr>
<tr>
<td>5E</td>
<td>741</td>
<td>0.1%</td>
<td>172</td>
<td>0.0%</td>
<td>913</td>
<td>0.1%</td>
</tr>
<tr>
<td>5W</td>
<td>13,943</td>
<td>2.6%</td>
<td>8,172</td>
<td>2.3%</td>
<td>22,116</td>
<td>2.5%</td>
</tr>
<tr>
<td>7</td>
<td>185,605</td>
<td>34.4%</td>
<td>191,354</td>
<td>53.0%</td>
<td>376,959</td>
<td>41.9%</td>
</tr>
<tr>
<td>Total</td>
<td>538,948</td>
<td>100.0%</td>
<td>360,851</td>
<td>100.0%</td>
<td>899,800</td>
<td>100.0%</td>
</tr>
</tbody>
</table>

**BOLD** indicates increases over 2015 levels; *Italicized* indicates decreases

Availability in barrels (1 barrel = 2 sacks)

**CSA Description**

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 & Sabine Lakes

Preliminary data – subject to revision
CSA 1 – North
(Lake Borgne/MS Sound area)

2016
-11.0% seed
-15.7% sack
-12.6% total

Quick Facts
- Overall decrease in availability by 13%
- Majority of resource is in western MS Sound
- Substantial spat-set in the fall 2015
CSA 1 – South
(Black Bay, Bay Gardene, Lake Fortuna, etc.)

Quick Facts
- Overall decrease in availability by 28%
- Stocks at 3% of historical levels

2016
+424.3% seed
-77.9% sack
-27.7% total
CSA 3
(Hackberry Bay)

Quick Facts
- Overall increase in availability by 5%
- 2012 CP holds most overall oyster resource
- 2014 CP holds 26% available seed resource

2016
+33.4% seed
-26.0% sack
+5.2% total
CSA 5E
(Lake Chien and Lake Felicity)

Quick Facts
• Overall decrease in availability by 56%
• Very low amount of resource
• Resource concentrated in Lake Chien

2016
-45.0% seed
-75.6% sack
-55.6% total

PRELIMINARY DATA - SUBJECT TO CHANGE
CSA 5W
(Sister Lake, Bay Junop, Lake Mechant)

Quick Facts
• Overall decrease in availability by 89%
• Lowest levels observed in Sister Lake in 30 years
• Very little resource in Lake Mechant/Bay Junop

2016
-90.2% seed
-86.1% sack
-89.0% total
CSA 6
(Vermilion Bay Area)

2016
+175.0% seed
>0 sack
+211.7% total

PRELIMINARY DATA - SUBJECT TO CHANGE
CSA 7
(Calcasieu & Sabine Lakes)

Quick Facts
- Overall increase of 12%
- Increase driven by Sabine seed
- Sabine still recovering from 2015 flood event
- Slow Recovery in Big Lake
- Decrease in West Cove despite decreased harvest

2016
+55.1% seed
-11.6% sack
+12.1% total

PRELIMINARY DATA - SUBJECT TO CHANGE
CSA 7
(Calcasieu Lake ONLY)

Additional Facts:
- Added 2 stations: fleet observation/extra sampling
- Both East and West Side <20% long-term stock size
- Harvesting larger percent of resource despite decreased landings/stock size

PRELIMINARY DATA - SUBJECT TO CHANGE
2016 Stock Assessment Quick Facts

• Overall decrease in availability by 19%
• Area 1N and Hackberry Bay resources near long-term average
• Largest resource in MS Sound area
• Substantial decrease in Sister Lake resource
• Calcasieu Lake:
  • Slow East Side recovery
  • West Cove decline despite decreased harvest

2016 Statewide Oyster Availability

Preliminary Data - Subject to Change
<table>
<thead>
<tr>
<th>Area</th>
<th>Season Recommendations</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>1N:</strong></td>
<td>- Primary Public Grounds East of MS River, N of MRGO, Except Drum Bay (Sacking Only Area): September 7 - Reopen: November 14</td>
</tr>
<tr>
<td><strong>1S:</strong></td>
<td>- Primary Public Grounds South of MRGO: CLOSED - American Bay/Bay Long (Sacking Only Area): October 10</td>
</tr>
<tr>
<td><strong>3:</strong></td>
<td>- Little Lake, Barataria Bay: CLOSED - Hackberry Bay: September 7 - SACKING ONLY: November 14</td>
</tr>
<tr>
<td><strong>5E:</strong></td>
<td>- Lake Tambour, Lake Chien, Lake Felicity, Deep Lake: CLOSED</td>
</tr>
<tr>
<td><strong>5W:</strong></td>
<td>- Sister Lake: CLOSED - Bay Junop &amp; Lake Mechant: September 7</td>
</tr>
<tr>
<td><strong>6:</strong></td>
<td>- Vermilion/Atchafalaya Bay Area: September 7</td>
</tr>
<tr>
<td><strong>7:</strong></td>
<td>- Calcasieu Lake &amp; Sabine Lake: CLOSED</td>
</tr>
</tbody>
</table>

***SACK LIMITS***
50 sacks per vessel per day, 50 sack possession limit, statewide
Bedding/Cargo Vessels: no limit
2016 Sacking-Only Areas (DRAFT)