



# Barrier Berm Project – Daily Report

## Day 135

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**Date Prepared:** October 14, 2010

**Prepared by:**

Shaw Environmental & Infrastructure Group

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*W9 & W10 – October 13, 2010*

# Barrier Berm Project 139551 – Daily Information

## Yesterday – 13 October

Vessel	Cubic Yards (CY) Handled	Hopper Loads
<b>East</b>		
Cutter Alaska	36,543	
<b>Subtotal East</b>	<b>36,543</b>	
<b>West</b>		
Cutter California	39,981	12 Scows
Cutter EW Ellefsen	51,889	
Cutter Texas	20,000	
Hopper Glenn Edwards	0	
<b>Subtotal West</b>	<b>111,870</b>	<b>0</b>
<b>Total</b>	<b>148,413</b>	<b>0</b>

- Glenn Edwards returned from repairs; expected to be operational 10/14.

## Today – 14 October

- Borrow operations at Pass a Loutre and West to continue.
- Berm placement operations to continue on E4 North, W10, and W8.

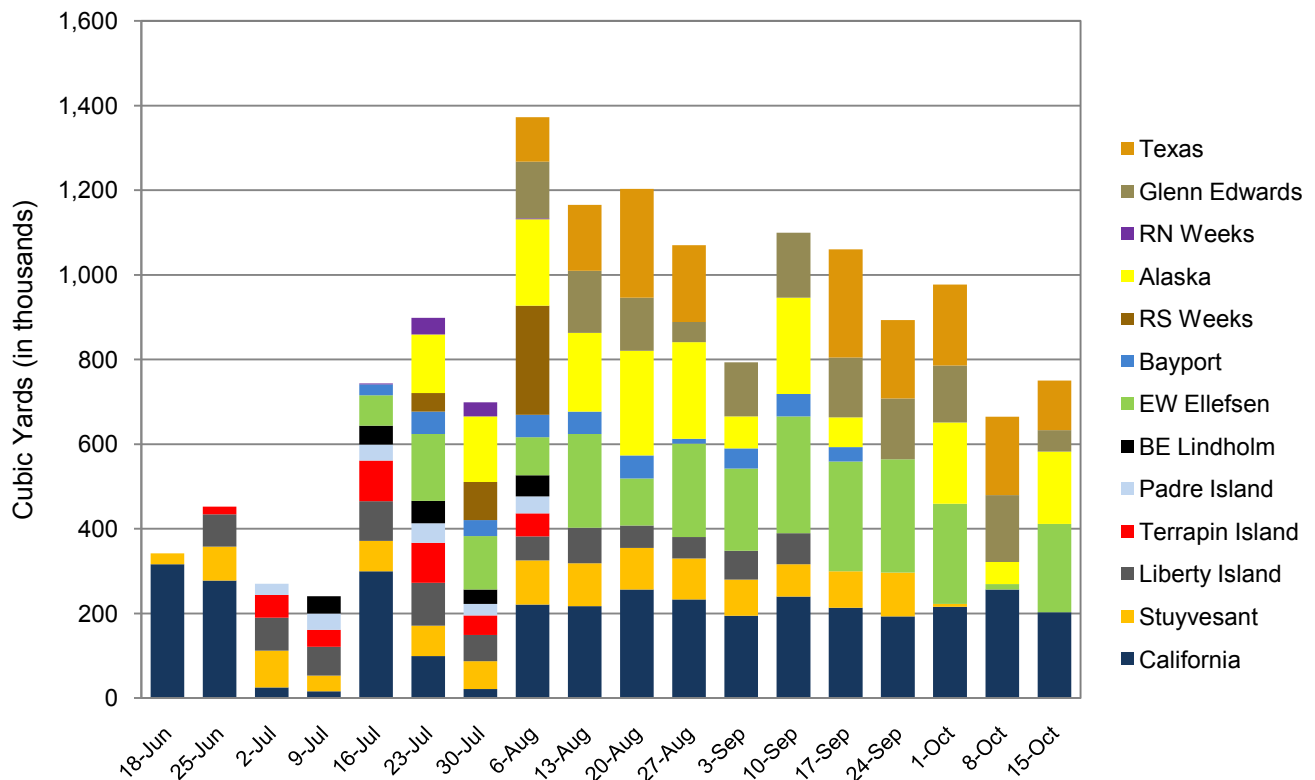
## Tomorrow – 15 October

- Today's operational activities to continue through tomorrow.

## Potential Schedule Variability Items

- Final permit requirements, third party agency requirements.

**All Dredges Weekly Volume**



## Barrier Berm Project 139551 – Cumulative Information

### Inception to Date (ITD) Volume

Vessel	Handled - ITD (cy)	Hopper Loads - ITD
Cutter California	3,498,616	
Cutter EW Ellefsen	2,456,216	
Cutter RS Weeks *	391,350	
Cutter Alaska	1,947,625	
Cutter Texas	1,634,933	
Hopper Stuyvesant *	1,198,692	175
Hopper Liberty Island *	864,508	192
Hopper Bayport *	421,280	114
Hopper Glenn Edwards	1,362,767	137
Hopper Terrapin Island *	403,823	119
Hopper Padre Island *	216,133	84
Hopper BE Lindholm *	222,527	76
Hopper RN Weeks *	77,010	29
<b>Total</b>	<b>14,695,480</b>	<b>926</b>

\* Demobilized from Project.

### Progress by Berm and Borrow Operations (volume)

Location	Actuals (CY)
E3	0
E4	3,681,412
W8	208,257
W9	2,281,314
W10	935,422
W11	0
Borrow Operations	7,589,075
<b>Totals</b>	<b>14,695,480</b>

### Progress by Berm (distance)

Location	Under Construction (LF)
E3	0
E4	20,792
W8	0
W9	12,449
W10	6,500
W11	0
<b>Totals</b>	<b>39,741</b>

Note: Under Construction represents linear footage of berm placed; all material may not yet conform to elevation +6.



E4 North Berm – October 10, 2010



W8 Berm Operations – October 10, 2010