



# Barrier Berm Project – Daily Report

## Day 121

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**Date Prepared:** September 30, 2010

**Prepared by:**

Shaw Environmental & Infrastructure Group

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*W10 Berm – September 28, 2010*

# Barrier Berm Project 139551 – Daily Information

## Yesterday – 29 September

Vessel	Cubic Yards (CY) Handled	Hopper Loads
<b>East</b>		
Cutter Alaska	29,022	
<b>Subtotal East</b>	<b>29,022</b>	
<b>West</b>		
Cutter California	39,413	13 Scows
Cutter EW Ellefsen	6,912	
Cutter Texas	26,000	
Hopper Glenn Edwards	9,642	1
<b>Subtotal West</b>	<b>81,967</b>	<b>1</b>
<b>Total</b>	<b>110,989</b>	<b>1</b>

- Ellefsen down most of the day for mechanical repairs; operational as of 1:30 AM.

## Today – 30 September

- Borrow operations at Pass a Loutre and West to continue.
- Berm placement operations to continue on E4 North, W9 and W10.

## Tomorrow – 1 October

- Today's operational activities to continue through tomorrow.

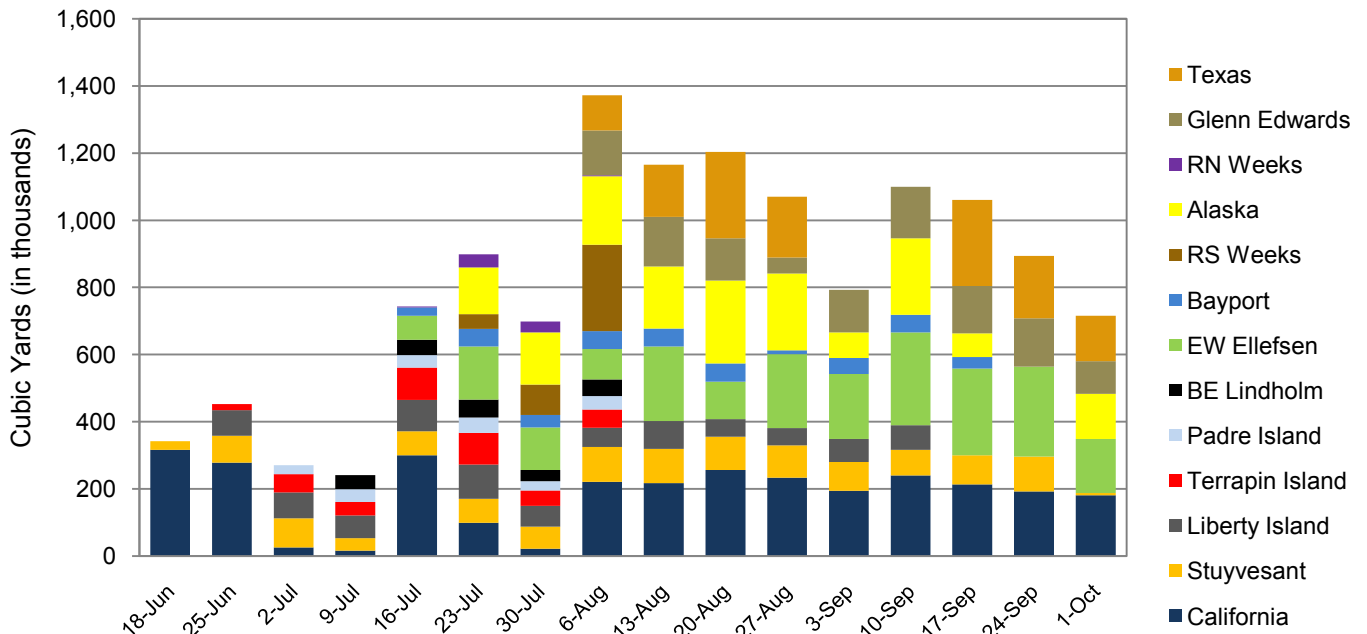
## Near-Term Milestones

- W9 berm constructed to final distance; additional filling continues as directed.
- W8 berm construction forecast to start on 15 October.

## 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	3,004,619	
Cutter EW Ellefsen	2,158,656	
Cutter RS Weeks *	391,350	
Cutter Alaska	1,667,687	
Cutter Texas	1,278,533	
Hopper Stuyvesant *	1,198,692	175
Hopper Liberty Island *	864,508	192
Hopper Bayport *	421,280	114
Hopper Glenn Edwards	1,115,679	114
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>13,020,497</b>	<b>903</b>

\* Demobilized from Project.

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

Location	Actuals (CY)
E3	0
E4	3,401,474
W8	0
W9	2,192,011
W10	579,022
W11	0
Borrow Operations	6,847,990
<b>Totals</b>	<b>13,020,497</b>

### Progress by Berm (distance)

Location	Under Construction (LF)
E3	0
E4	17,605
W8	0
W9	12,482
W10	1,800
W11	0
<b>Totals</b>	<b>31,887</b>

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



W9 Berm Operations – September 23, 2010



W10 Berm Operations– September 23, 2010