



# Barrier Berm Project – Daily Report

## Day 106

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*W9 Berm – September 14, 2010*

# Barrier Berm Project 139551 – Daily Information

## Yesterday – 14 September

Vessel	Cubic Yards (CY) Handled	Hopper Loads
<b>East</b>		
Cutter Alaska	0	
<b>Subtotal East</b>	<b>0</b>	
<b>West</b>		
Cutter California	32,723	9 Scows
Cutter EW Ellefsen	39,421	
Cutter Texas	68,000	
Hopper Stuyvesant	14,639	2
Hopper Bayport	3,860	1
Hopper Glenn Edwards	30,982	3
<b>Subtotal West</b>	<b>189,625</b>	<b>6</b>
<b>Total</b>	<b>189,625</b>	<b>6</b>

- Alaska down for repairs on the cutter; expected to return to production on 17 September.

## Today – 15 September

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

## Tomorrow – 16 September

- Today's operational activities to continue through tomorrow.

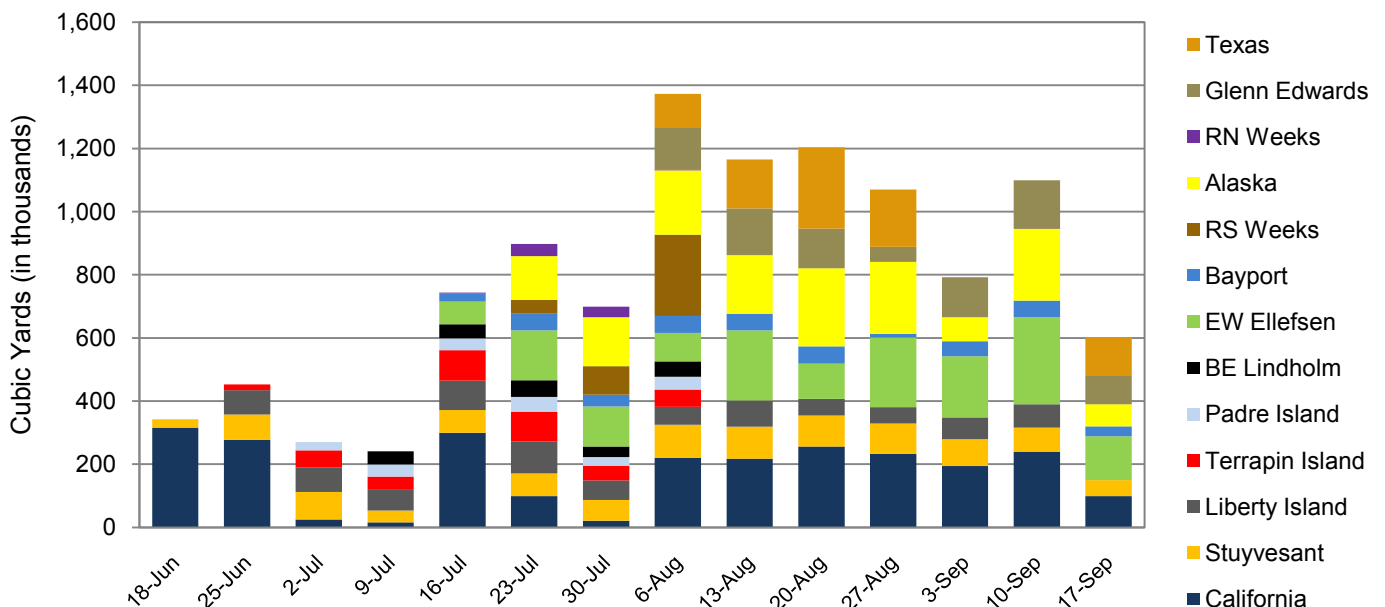
## Near-Term Milestones

- Completion of W9 berm construction forecast for 26 September.

## Potential Schedule Variability Items

- Final permit requirements, third party agency requirements.
- Project execution revision based on St. Bernard Shoals availability.
- Increased weather system activity in the Atlantic Ocean.

**All Dredges Weekly Volume**



## Barrier Berm Project 139551 – Cumulative Information

### Inception to Date (ITD) Volume

Vessel	Handled - ITD (cy)	Hopper Loads - ITD
Cutter California	2,516,306	
Cutter EW Ellefsen	1,610,329	
Cutter RS Weeks *	391,350	
Cutter Alaska	1,533,045	
Cutter Texas	819,411	
Hopper Stuyvesant	1,052,383	155
Hopper Liberty Island *	864,508	192
Hopper Bayport	417,525	113
Hopper Glenn Edwards	827,158	84
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>10,951,508</b>	<b>852</b>

\* Demobilized on or before September 10th.

### Progress by Berm and Borrow Operations (cubic yards)

Location	Start	End	Forecast (cy)	Actual (cy)	To Go (cy)	Complete
E3	30-Dec-10	3-Apr-11	3,304,107	0	3,304,107	0.00%
E4	14-Jun-10 A	8-Feb-11	8,345,969	3,266,832	5,079,137	39.14%
W8	4-Oct-10	1-Jan-11	1,243,548**	0	1,243,548	0.00%
W9	18-Jul-10 A	26-Sep-10	1,929,494**	1,643,684	285,810	85.19%
W10	13-Sep-10 A	3-Nov-10	1,588,710**	119,900	1,468,810	7.55%
W11	10-Nov-10	14-Dec-10	2,729,032**	0	2,729,032	0.00%
Borrow Operations	16-Jun-10 A	7-Dec-10	11,266,525**	5,921,092	5,345,433	52.55%
<b>Totals</b>			<b>30,407,385</b>	<b>10,951,508</b>	<b>19,455,877</b>	<b>36.02%</b>

Note: Percent complete of material handled represents only 1 of 3 elements of percent complete for the overall project.

### Progress by Berm (linear feet)

Location	Forecast (LF)	Under Construction (LF)*	To Go (LF)	Complete
E3	35,482	0	35,482	0.00%
E4	80,520	16,395	64,125	20.36%
W8	9,480**	0	9,480	0.00%
W9	13,030**	8,584	4,446	65.88%
W10	15,700**	0	15,700	0.00%
W11	23,000**	0	23,000	0.00%
<b>Totals</b>	<b>177,212</b>	<b>24,979</b>	<b>152,233</b>	<b>14.10%</b>

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

\*\* Revised quantities based on project change control program.



W9 Berm Operations – September 13, 2010



E4 North Berm – September 13, 2010