



Barrier Berm Project – Daily Report

Day 77

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Date Prepared: August 17, 2010

Prepared by:
Shaw Environmental & Infrastructure Group



W9 Berm – August 15, 2010

Barrier Berm Project 139551 – Daily Information

Yesterday – 16 August

Vessel	Cubic Yards (CY) Handled	Hopper Loads
East		
Cutter Alaska	60,155	
Cutter Texas	20,300	
Subtotal East	80,455	
West		
Cutter California	33,582	10 Scows
Cutter EW Ellefsen	51,111	
Hopper Stuyvesant	16,055	2
Hopper Liberty Island	9,717	2
Hopper Bayport	7,157	2
Hopper Glen Edwards	19,222	2
Subtotal West	136,844	8
Total	217,299	8

Today – 17 August

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

Tomorrow – 18 August

- Today's operational activities to continue through tomorrow.

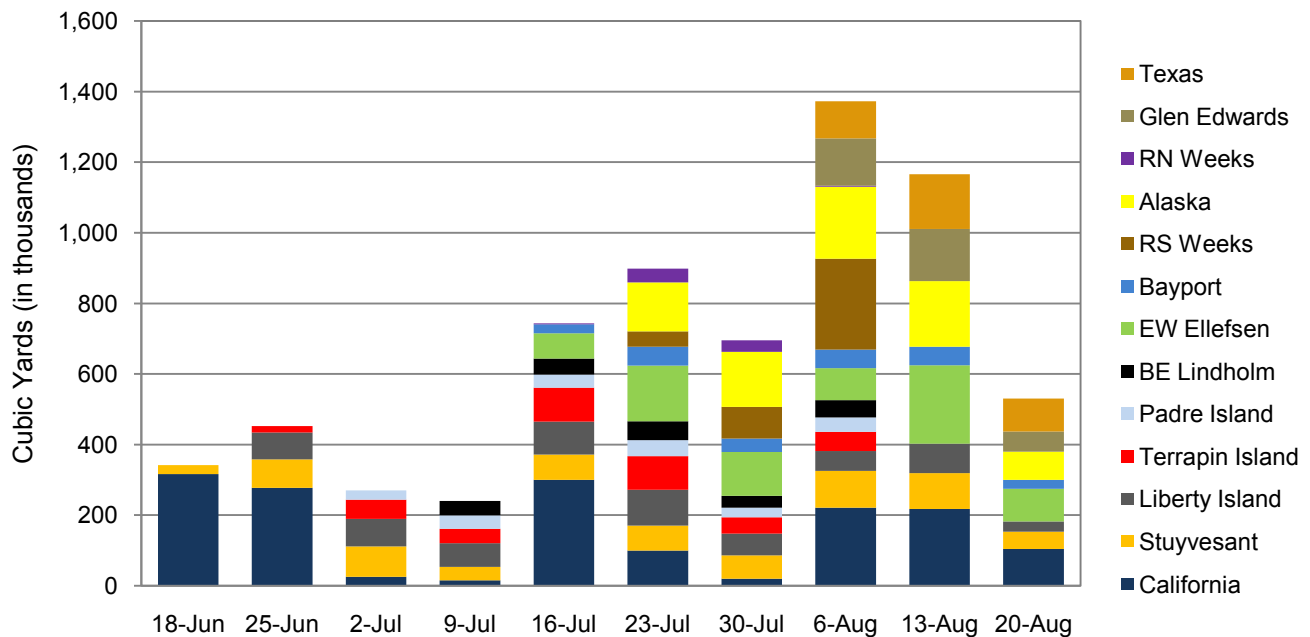
Near-Term Milestones

- Completion of W9 berm construction forecast for 30 August.
- Start of W10 berm construction forecast to begin 6 September.

Potential Schedule Variability Items

- Final permit requirements, third party agency requirements.
- Variations from current fleet configuration.

All Dredges Weekly Volume



Barrier Berm Project 139551 – Cumulative Information

Inception to Date (ITD) Volume

Vessel	Handled - ITD (cy)	Hopper Loads - ITD
Cutter California	1,597,383	
Cutter EW Ellefsen	758,742	
Cutter RS Weeks *	391,350	
Cutter Alaska	763,320	
Cutter Texas	354,365	
Hopper Stuyvesant	693,377	108
Hopper Liberty Island	648,070	145
Hopper Bayport	246,683	67
Hopper Glen Edwards	338,604	36
Hopper Terrapin Island *	403,823	119
Hopper Padre Island *	216,133	84
Hopper BE Lindholm *	222,527	76
Hopper RN Weeks *	77,010	29
Total	6,711,387	664

* Demobilized on or before August 6th.

Progress by Berm and Borrow Operations (cubic yards)

Location	Start	End	Forecast (cy)	Actual (cy)	To Go (cy)	Complete
E3	16-Aug-10	21-Oct-10	3,304,107	0	3,304,107	0.00%
E4	14-Jun-10 A	1-Nov-10	8,345,969	2,151,961	6,194,008	25.78%
W8	6-Sep-10	28-Nov-10	2,802,588	0	2,802,588	0.00%
W9	18-Jul-10 A	27-Aug-10	1,130,870	794,264	336,606	70.23%
W10	24-Aug-10	21-Sep-10	1,327,543	0	1,327,543	0.00%
W11	13-Oct-10	1-Nov-10	1,081,702	0	1,081,702	0.00%
Borrow Operations	16-Jun-10 A	18-Oct-10	13,088,593	3,765,162	9,323,431	28.77%
Totals			31,081,372	6,711,387	24,369,985	21.59%

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	9,710	70,810	12.06%
W8	30,096	0	30,096	0.00%
W9	12,144	4,100	8,044	33.76%
W10	14,256	0	14,256	0.00%
W11	11,616	0	11,616	0.00%
Totals	184,114	13,810	170,304	7.50%

Note: Data subject to one day lag. Under normal field conditions, berm is advancing approximately 500 LF per reach per day.

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



W9 Berm – August 15, 2010



E4 North Berm – August 15, 2010