



Barrier Berm Project – Daily Report

Day 96

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Date Prepared: September 5, 2010

Prepared by:

Shaw Environmental & Infrastructure Group



E4 North Berm – September 2, 2010

Barrier Berm Project 139551 – Daily Information

Yesterday – 4 September

Vessel	Cubic Yards (CY) Handled	Hopper Loads
East		
Cutter Alaska	40,110	
Subtotal East	40,110	
West		
Cutter California	38,768	10 Scows
Cutter EW Ellefsen	38,413	
Cutter Texas	0	
Hopper Stuyvesant	8,040	1
Hopper Liberty Island	8,851	2
Hopper Bayport	7,559	2
Hopper Glenn Edwards	20,585	2
Subtotal West	122,216	7
Total	162,326	7

Today – 5 September

- Borrow operations at Pass a Loutre and West to continue.
- Berm placement operations to continue on E4 North and W9.
- Pipeline lay from rehandling area 25-5 to W10 to continue.
- Texas to continue mobilization to the West.

Tomorrow – 6 September

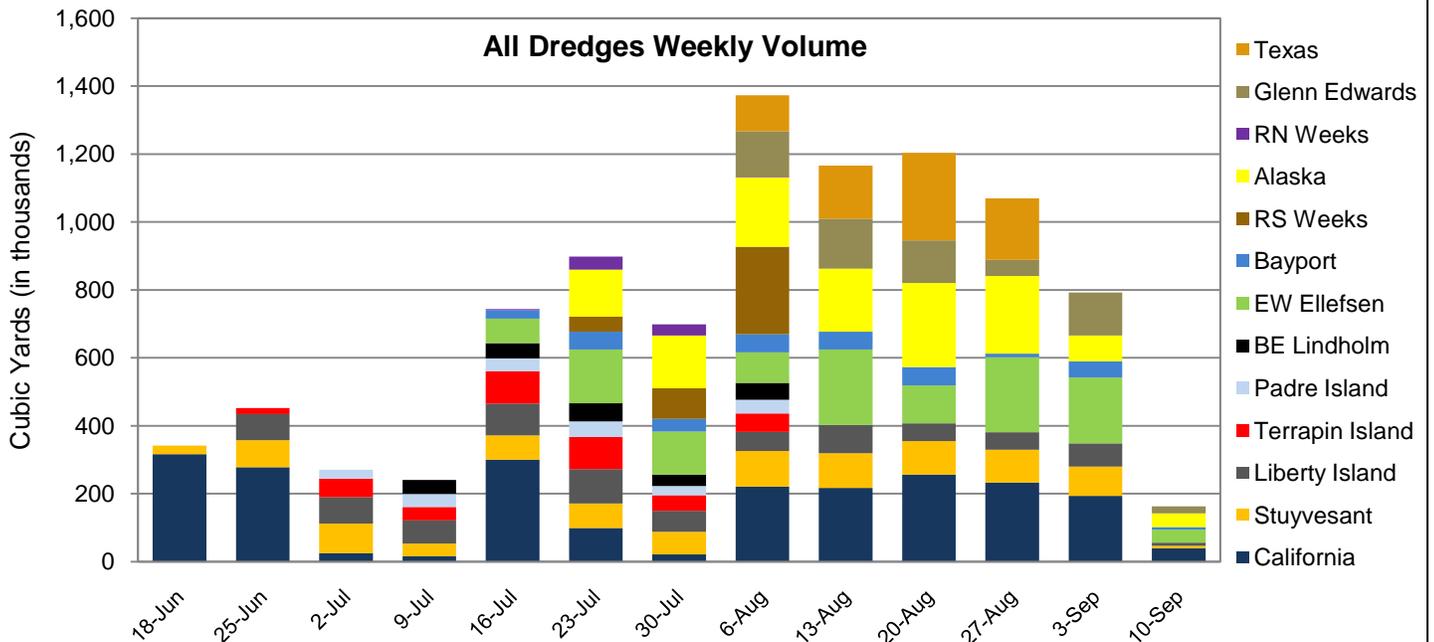
- Today's operational activities to continue through tomorrow.

Near-Term Milestones

- Start of W10 berm construction forecast to begin 8 September.
- Completion of W9 berm construction forecast for 27 September.

Potential Schedule Variability Items

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



Barrier Berm Project 139551 – Cumulative Information

Inception to Date (ITD) Volume

Vessel	Handled - ITD (cy)	Hopper Loads - ITD
Cutter California	2,215,657	
Cutter EW Ellefsen	1,233,282	
Cutter RS Weeks *	391,350	
Cutter Alaska	1,275,509	
Cutter Texas	699,511	
Hopper Stuyvesant	933,886	140
Hopper Liberty Island	799,852	178
Hopper Bayport	341,834	93
Hopper Glenn Edwards	601,761	62
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	9,412,135	781

* 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	26-Jan-11	1-May-11	3,304,107	0	3,304,107	0.00%
E4	14-Jun-10 A	3-Feb-11	8,345,969	3,009,296	5,336,673	36.06%
W8	1-Nov-10	25-Jan-11	2,802,588	0	2,802,588	0.00%
W9	18-Jul-10 A	27-Sep-10	1,929,494**	1,266,637	662,857	65.65%
W10	8-Sep-10	4-Dec-10	1,327,543	0	1,327,543	0.00%
W11	10-Dec-10	10-Jan-11	1,081,702	0	1,081,702	0.00%
Borrow Operations	16-Jun-10 A	7-Dec-10	10,917,069**	5,136,202	5,780,867	47.05%
Totals			29,708,472	9,412,135	20,296,337	31.68%

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

** E4 borrow and W9 berm forecasted quantities have been revised per execution change and berm redesign.

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	14,030	66,490	17.42%
W8	30,096	0	30,096	0.00%
W9	13,030**	6,550	6,480	50.27%
W10	14,256	0	14,256	0.00%
W11	11,616	0	11,616	0.00%
Totals	185,000	20,580	164,420	11.12%

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 Operations – September 2, 2010



E4 North Berm – September 2, 2010