



Barrier Berm Project – Daily Report

Day 84

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Date Prepared: August 24, 2010

Prepared by:

Shaw Environmental & Infrastructure Group



E4 North Berm – August 22, 2010

Barrier Berm Project 139551 – Daily Information

Yesterday – 23 August

Vessel	Cubic Yards (CY) Handled	Hopper Loads
East		
Cutter Alaska	34,392	
Cutter Texas	67,000	
Subtotal East	101,392	
West		
Cutter California	43,646	11 Scows
Cutter EW Ellefsen	39,256	
Hopper Stuyvesant	14,586	2
Hopper Liberty Island	9,298	2
Hopper Bayport	0	0
Hopper Glenn Edwards	18,580	2
Subtotal West	125,366	6
Total	226,758	6

- Mechanical repairs continue on Hopper Bayport; anticipated return to service 8/25.

Today – 24 August

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

Tomorrow – 25 August

- Today's operational activities to continue through tomorrow.

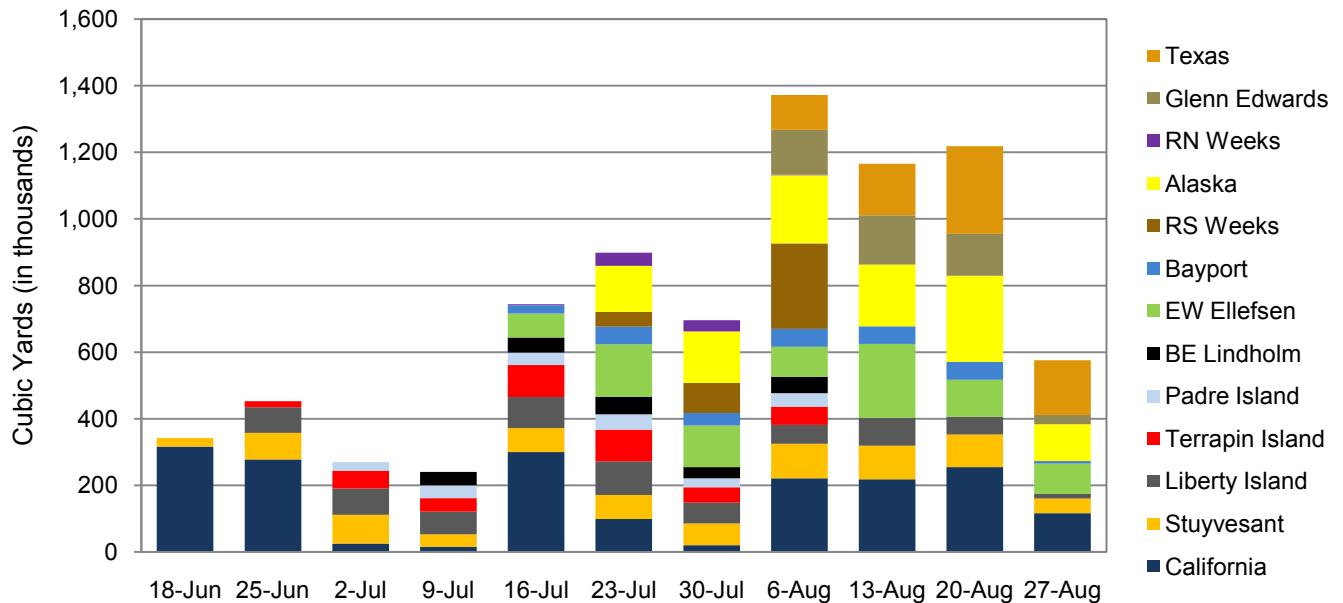
Near-Term Milestones

- Completion of W9 berm construction forecast for 15 September.
- Start of W10 berm construction forecast to begin 8 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	1,863,497	
Cutter EW Ellefsen	869,235	
Cutter RS Weeks *	391,350	
Cutter Alaska	1,052,381	
Cutter Texas	688,970	
Hopper Stuyvesant	787,283	121
Hopper Liberty Island	685,521	153
Hopper Bayport	282,989	77
Hopper Glenn Edwards	434,647	45
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	7,975,366	704

* 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	6-Jan-11	10-Apr-11	3,304,107	0	3,304,107	0.00%
E4	14-Jun-10 A	11-Feb-11	8,345,969	2,775,627	5,570,342	33.26%
W8	5-Nov-10	25-Jan-11	2,802,588	0	2,802,588	0.00%
W9	18-Jul-10 A	15-Sep-10	1,130,870	904,757	226,113	80.01%
W10	8-Sep-10	14-Nov-10	1,327,543	0	1,327,543	0.00%
W11	20-Nov-10	21-Dec-10	1,081,702	0	1,081,702	0.00%
Borrow Operations	16-Jun-10 A	7-Dec-10	13,088,593	4,294,982	8,793,611	32.81%
Totals			31,081,372	7,975,366	23,106,006	25.66%

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	12,314	68,206	15.29%
W8	30,096	0	30,096	0.00%
W9	12,144	4,660	7,484	38.37%
W10	14,256	0	14,256	0.00%
W11	11,616	0	11,616	0.00%
Totals	184,114	16,974	167,140	9.22%

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 20, 2010



Geodetic Surveyor at 25-5 – August 21, 2010