



Barrier Berm Project – Daily Report

Day 55

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Date Prepared: July 26, 2010

Prepared by:

Shaw Environmental & Infrastructure Group



W9 Berm Construction – July 22nd, 2010

Barrier Berm Project 139551 – Daily Information

Yesterday – 25 July

Vessel	Cubic Yards (CY) Handled	Hopper Loads
East		
Cutter California	0	
Cutter Alaska	0	
Subtotal East	0	0
West		
Cutter EW Ellefsen	13,920	
Cutter RS Weeks	0	
Hopper Liberty Island	9,934	2
Hopper Terrapin Island	7,065	2
Hopper Padre Island	5,203	2
Hopper Stuyvesant	15,718	2
Hopper BE Lindholm	2,560	1
Hopper Bayport	0	0
Hopper RN Weeks	5,139	2
Subtotal West	59,539	11
Total	59,539	11

Today – 26 July

- Borrow operations at Pass a Loutre and West to continue.
- Cutter dredges mobilizing to resume placement operations at E4 and W9.

Tomorrow – 27 July

- Borrow operations to continue at Pass a Loutre, placement operations to resume at E4 and W9.

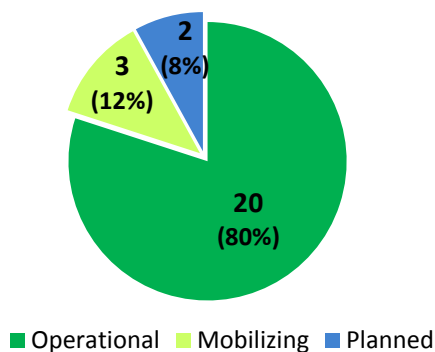
Near-Term Milestones

- Start of E4 South berm construction forecast to begin 27 July.
- Forecast completion of first mile of berm approximately 29 July.
- Start of W10 berm construction forecast to begin 10 August.

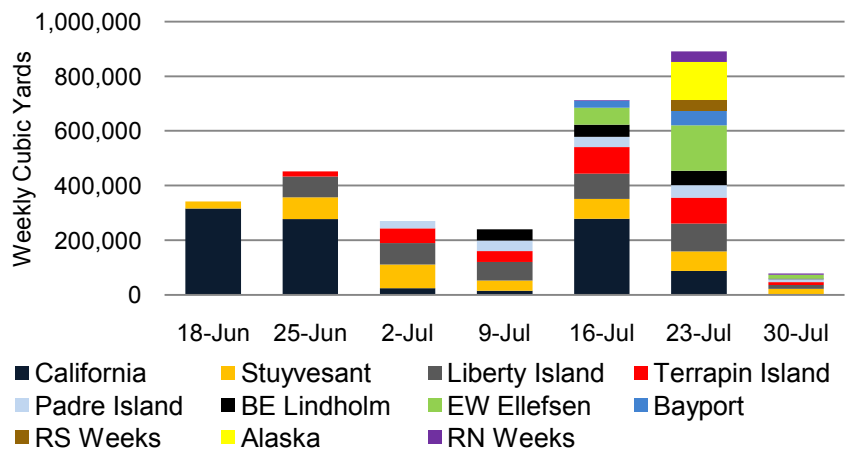
Potential Schedule Variability Items

- Final permit requirements, third party agency requirements.
- Equipment rotation, uptime maximization and timely remaining operations.
- Additional permit conditions to refill borrow area 6A by early August.
- Bonnie site shutdown.

**Fleet Mix
(total vessel count)**



All Dredges Weekly Volume



Barrier Berm Project 139551 – Cumulative Information

Inception to Date (ITD) Volume

Vessel	Handled - ITD (cy)	Hopper Loads - ITD
Cutter California	1,001,714	
Cutter EW Ellefsen	241,285	
Cutter RS Weeks	44,017	
Cutter Alaska	135,734	
Hopper Stuyvesant	395,134	63
Hopper Liberty Island	431,654	92
Hopper Terrapin Island	314,100	86
Hopper Padre Island	157,842	53
Hopper BE Lindholm	142,097	42
Hopper Bayport	77,711	16
Hopper RN Weeks	46,572	13
Total	2,987,860	365

Progress by Berm and Borrow Operations

Location	Start	End	Forecast (cy)	Actual (cy)	To Go (cy)	Complete
E3	28-Jul-10	21-Oct-10	3,304,107	0	3,304,107	0.00%
E4	14-Jun-10 A	1-Nov-10	8,345,969	1,137,448	7,208,521	13.63%
W8	21-Aug-10	28-Nov-10	2,802,588	0	2,802,588	0.00%
W9	18-Jul-10 A	27-Aug-10	1,130,870	44,017	1,086,853	3.89%
W10	8-Aug-10	21-Sep-10	1,327,543	0	1,327,543	0.00%
W11	28-Sep-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	1,806,395	11,282,198	13.80%
Totals			31,081,372	2,987,860	28,093,512	9.61%

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



RS Weeks cutter dredge - July 22, 2010



E4 Aerial Photo – July 22, 2010



RN Weeks hopper dredge - July 22, 2010



W9 Aerial Photo – July 22, 2010