



Barrier Berm Project – Daily Report

Day 60

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Date Prepared: July 31, 2010

Prepared by:

Shaw Environmental & Infrastructure Group



W9 Berm – July 27th, 2010

Barrier Berm Project 139551 – Daily Information

Yesterday – 30 July

Vessel	Cubic Yards (CY) Handled	Hopper Loads
East		
Cutter Alaska	28,590	
Cutter Texas	0	
Subtotal East	28,590	
West		
Cutter California	0	
Cutter EW Ellefsen	7,440	
Cutter RS Weeks	32,995	
Hopper Stuyvesant	14,782	2
Hopper Liberty Island	8,864	2
Hopper Terrapin Island	7,203	2
Hopper Padre Island	5,334	2
Hopper BE Lindholm	5,904	2
Hopper Bayport	7,640	2
Hopper RN Weeks	5,092	2
Subtotal West	95,254	14
Total	123,844	14

Today – 31 July

- Borrow operations to continue at Pass a Loutre and West.
- Placement operations to continue at E4 North and W9.

Tomorrow – 1 August

- Borrow operations to continue at Pass a Loutre and West.
- Placement operations to continue at E4 North and W9.

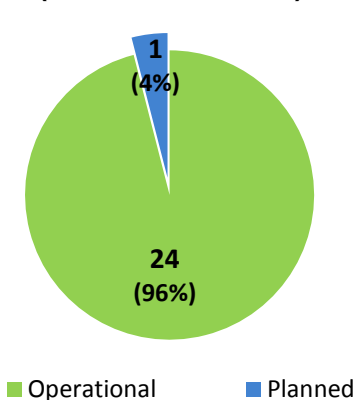
Near-Term Milestones

- Forecast completion of first mile of berm approximately 3 August.
- Start of W10 berm construction forecast to begin 24 August.

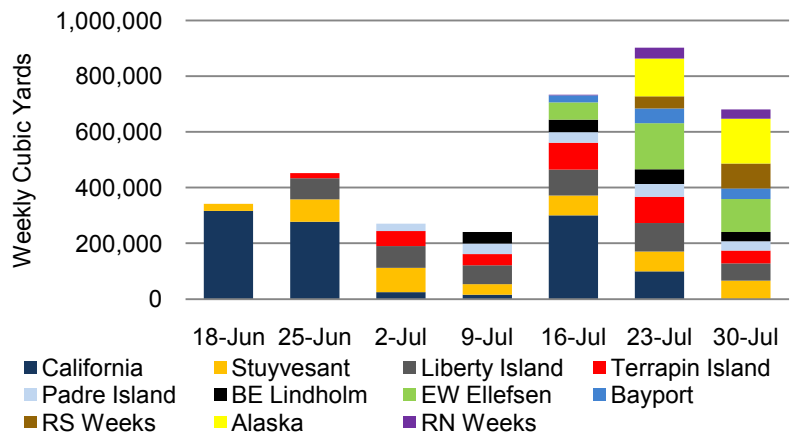
Potential Schedule Variability Items

- 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.

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	1,045,021	
Cutter EW Ellefsen	345,685	
Cutter RS Weeks	134,042	
Cutter Alaska	296,033	
Hopper Stuyvesant	439,109	68
Hopper Liberty Island	478,830	110
Hopper Terrapin Island	349,362	104
Hopper Padre Island	181,027	69
Hopper BE Lindholm	173,089	59
Hopper Bayport	115,454	32
Hopper RN Weeks	74,411	28
Total	3,632,063	470

Progress by Berm and Borrow Operations

Location	Start	End	Forecast (cy)	Actual (cy)	To Go (cy)	Complete
E3	11-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	1,330,309	7,015,660	15.94%
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	134,042	996,828	11.85%
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	2,167,712	10,920,881	16.56%
Totals			31,081,372	3,632,063	27,449,309	11.69%

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 Berm 6A refill – July 27, 2010



W9 Berm Aerial Photo - July 27, 2010



W9 Berm Construction – July 27, 2010