

Barrier Berm Project – Daily Report

Day 79

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Date Prepared: August 19, 2010

Prepared by:

Shaw Environmental & Infrastructure Group



E4 North Berm – August 18, 2010

Barrier Berm Project 139551 – Daily Information

Yesterday – 18 August

Vessel	Cubic Yards (CY) Handled	Hopper Loads			
East					
Cutter Alaska	52,788				
Cutter Texas	32,100				
Subtotal East	84,888				
West					
Cutter California	35,812	10 Scows			
Cutter EW Ellefsen	0				
Hopper Stuyvesant	13,487	2			
Hopper Liberty Island	9,234	2			
Hopper Bayport	7,157	2			
Hopper Glen Edwards	19,282	2			
Subtotal West	84,972	8			
Total	169,860	8			

• EW Ellefsen down for mechanical repairs, operational Thursday August 19th at 1:30AM.

Today – 19 August

- Borrow operations at Pass a Loutre and West to continue.
- Berm placement operations to continue on E4 North and E4 South.
- Berm placement operations to resume on W9 with EW Ellefsen.

Tomorrow – 20 August

Today's operational activities to continue through tomorrow.

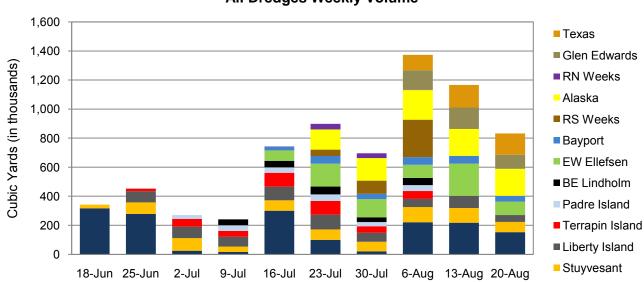
Near-Term Milestones

- Completion of W9 berm construction forecast for 3 September.
- 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	1,645,633	
Cutter EW Ellefsen	758,742	
Cutter RS Weeks *	391,350	
Cutter Alaska	870,630	
Cutter Texas	406,965	
Hopper Stuyvesant	714,788	111
Hopper Liberty Island	666,642	149
Hopper Bayport	260,971	71
Hopper Glen Edwards	377,441	40
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	7,012,655	679

^{*} 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	2,311,871	6,034,098	27.70%
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	3,906,520	9,182,073	29.85%
Totals			31,081,372	7,012,655	24,068,717	22.56%

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	10,425	70,095	12.95%
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	14,525	169,589	7.89%

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 18, 2010



E4 South Berm - August 15, 2010

