



Barrier Berm Project – Daily Report

Day 104

Document: 139551-PMD-104-S

Date Prepared: September 13, 2010

Prepared by:
Shaw Environmental & Infrastructure Group



E4 North Berm – September 9, 2010

Barrier Berm Project 139551 – Daily Information

Yesterday – 12 September

| Vessel | Cubic Yards (CY) Handled | Hopper Loads |
|----------------------|--------------------------|--------------|
| East | | |
| Cutter Alaska | 19,387 | |
| Subtotal East | 19,387 | |
| West | | |
| Cutter California | 20,019 | 5 Scows |
| Cutter EW Ellefsen | 14,355 | |
| Cutter Texas | 0 | |
| Hopper Stuyvesant | 14,304 | 2 |
| Hopper Bayport | 7,559 | 2 |
| Hopper Glenn Edwards | 20,556 | 2 |
| Subtotal West | 76,793 | 6 |
| Total | 96,180 | 6 |

- Alaska down most of the day repairing a leak on the shore pipe; returned to production today.
- EW Ellefsen down most of the day with minor repairs; returned to production today.
- California performing repairs to main engine; expected to be fully operational today.

Today – 13 September

- Borrow operations at Pass a Loutre and West to continue.
- Berm placement operations to continue on E4 North and W9.
- W10 berm placement operations to begin.

Tomorrow – 14 September

- Today's operational activities to continue through tomorrow.

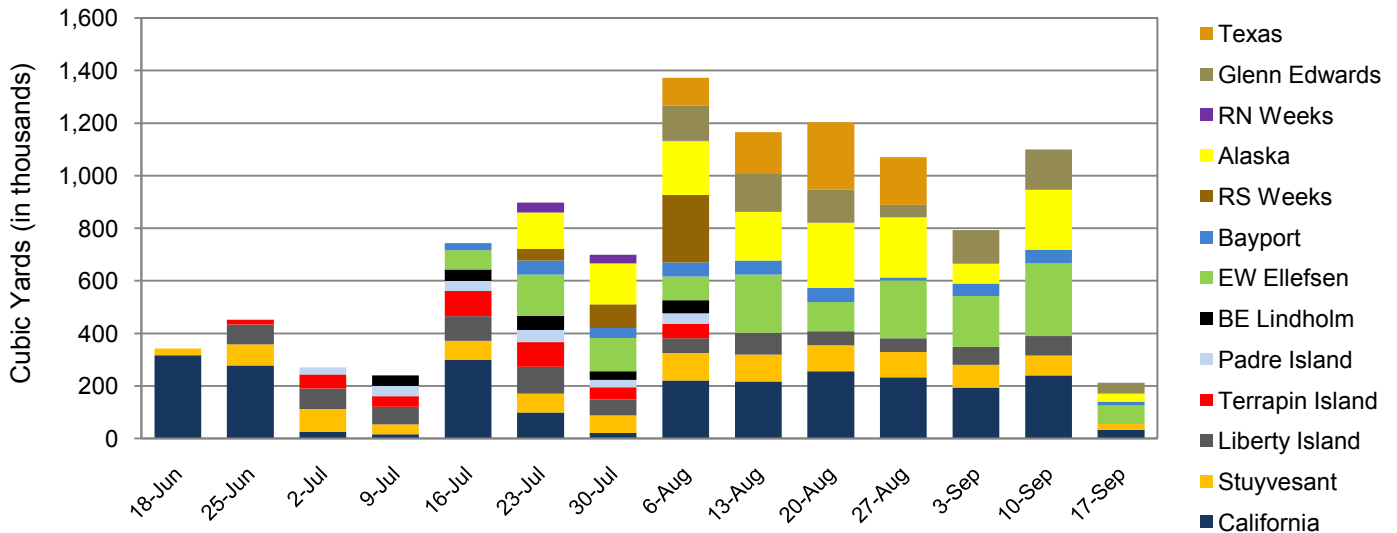
Near-Term Milestones

- Completion of W9 berm construction forecast for 26 September.

Potential Schedule Variability Items

- Final permit requirements, third party agency requirements.
- Project execution revision based on St. Bernard Shoals availability.
- Increased weather system activity in the Atlantic Ocean.

All Dredges Weekly Volume



Barrier Berm Project 139551 – Cumulative Information

Inception to Date (ITD) Volume

| Vessel | Handled - ITD (cy) | Hopper Loads - ITD |
|--------------------------|--------------------|--------------------|
| Cutter California | 2,450,207 | |
| Cutter EW Ellefsen | 1,541,952 | |
| Cutter RS Weeks * | 391,350 | |
| Cutter Alaska | 1,492,671 | |
| Cutter Texas | 699,511 | |
| Hopper Stuyvesant | 1,022,994 | 152 |
| Hopper Liberty Island * | 864,508 | 192 |
| Hopper Bayport | 402,147 | 109 |
| Hopper Glenn Edwards | 775,772 | 79 |
| 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 | 10,560,605 | 840 |

* Demobilized on or before September 10th.

Progress by Berm and Borrow Operations (cubic yards)

| Location | Start | End | Forecast (cy) | Actual (cy) | To Go (cy) | Complete |
|-------------------|-------------|-----------|-------------------|-------------------|-------------------|---------------|
| E3 | 29-Dec-10 | 2-Apr-11 | 3,304,107 | 0 | 3,304,107 | 0.00% |
| E4 | 14-Jun-10 A | 7-Feb-11 | 8,345,969 | 3,226,458 | 5,119,511 | 38.66% |
| W8 | 4-Oct-10 | 1-Jan-11 | 2,802,588 | 0 | 2,802,588 | 0.00% |
| W9 | 18-Jul-10 A | 26-Sep-10 | 1,929,494** | 1,575,307 | 354,187 | 81.64% |
| W10 | 12-Sep-10 | 2-Nov-10 | 1,327,543 | 0 | 1,327,543 | 0.00% |
| W11 | 9-Nov-10 | 13-Dec-10 | 1,081,702 | 0 | 1,081,702 | 0.00% |
| Borrow Operations | 16-Jun-10 A | 7-Dec-10 | 10,917,069** | 5,758,840 | 5,158,229 | 52.75% |
| Totals | | | 29,708,472 | 10,560,605 | 19,147,867 | 35.55% |

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 | 15,945 | 64,575 | 19.80% |
| W8 | 30,096 | 0 | 30,096 | 0.00% |
| W9 | 13,030** | 8,230 | 4,800 | 63.16% |
| W10 | 14,256 | 0 | 14,256 | 0.00% |
| W11 | 11,616 | 0 | 11,616 | 0.00% |
| Totals | 185,000 | 24,175 | 160,825 | 13.07% |

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.

** Revised quantities based on project change control program.



W9 Berm Operations – September 9, 2010



E4 North Berm – September 9, 2010