

Barrier Berm Project – Daily Report

Day 109

Document: 139551-PMD-109-S

Date Prepared: September 18, 2010

Prepared by:

Shaw Environmental & Infrastructure Group



E4 North Berm - September 14, 2010

Barrier Berm Project 139551 – Daily Information

Yesterday – 17 September

| Vessel | Cubic Yards (CY) Handled | Hopper Loads | | | | |
|----------------------|--------------------------|--------------|--|--|--|--|
| East | | | | | | |
| Cutter Alaska | 0 | | | | | |
| Subtotal East | 0 | | | | | |
| West | | | | | | |
| Cutter California | 30,080 | 8 Scows | | | | |
| Cutter EW Ellefsen | 50,366 | | | | | |
| Cutter Texas | 46,400 | | | | | |
| Hopper Stuyvesant | 7,137 | 1 | | | | |
| Hopper Glenn Edwards | 19,465 | 2 | | | | |
| Subtotal West | 153,448 | 3 | | | | |
| Total | 153,448 | 3 | | | | |

Alaska down for repairs on the cutter; expected to return to production on 20 September.

Today – 18 September

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

Tomorrow – 19 September

Today's operational activities to continue through tomorrow.

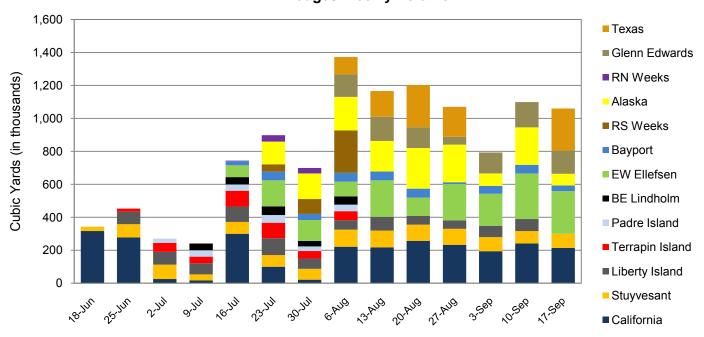
Near-Term Milestones

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



1

Barrier Berm Project 139551 – Cumulative Information

Inception to Date (ITD) Volume

| Vessel | Handled - ITD (cy) | Hopper Loads - ITD |
|--------------------------|--------------------|--------------------|
| Cutter California | 2,630,710 | |
| Cutter EW Ellefsen | 1,730,001 | |
| Cutter RS Weeks * | 391,350 | |
| Cutter Alaska | 1,533,045 | |
| Cutter Texas | 955,211 | |
| Hopper Stuyvesant | 1,087,964 | 160 |
| Hopper Liberty Island * | 864,508 | 192 |
| Hopper Bayport * | 421,280 | 114 |
| Hopper Glenn Edwards | 875,700 | 89 |
| 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 | 11,409,262 | 863 |

^{*} Demobilized from Project on or before September 15th.

Progress by Berm and Borrow Operations (cubic yards)

| Location | Start | End | Forecast (cy) | Actual (cy) | To Go (cy) | Complete |
|-------------------|-------------|-----------|---------------|-------------|------------|----------|
| E3 | 30-Dec-10 | 3-Apr-11 | 3,304,107 | 0 | 3,304,107 | 0.00% |
| E4 | 14-Jun-10 A | 8-Feb-11 | 8,345,969 | 3,266,832 | 5,079,137 | 39.14% |
| W8 | 4-Oct-10 | 1-Jan-11 | 1,243,548** | 0 | 1,243,548 | 0.00% |
| W9 | 18-Jul-10 A | 26-Sep-10 | 1,929,494** | 1,763,356 | 166,138 | 91.39% |
| W10 | 13-Sep-10 A | 3-Nov-10 | 1,588,710** | 255,700 | 1,333,010 | 16.09% |
| W11 | 10-Nov-10 | 14-Dec-10 | 2,729,032** | 0 | 2,729,032 | 0.00% |
| Borrow Operations | 16-Jun-10 A | 7-Dec-10 | 11,266,525** | 6,123,374 | 5,143,151 | 54.35% |
| Totals | | | 30,407,385 | 11,409,262 | 18,998,123 | 37.52% |

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 | 16,395 | 64,125 | 20.36% |
| W8 | 9,480 ** | 0 | 9,480 | 0.00% |
| W9 | 13,030** | 9,324 | 3,706 | 71.56% |
| W10 | 15,700** | 0 | 15,700 | 0.00% |
| W11 | 23,000** | 0 | 23,000 | 0.00% |
| Totals | 177,212 | 25,719 | 151,493 | 14.51% |

Note: Under Construction represents linear footage of berm placed; all material may not yet conform to elevation +6.

^{**} Trended project completion quantities.



W9 Berm Operations - September 13, 2010



E4 North Berm – September 13, 2010

