**WINDSHIELD SURVEY REPORT**

**Hurricane Name:**
TS Debbie

**Survey Date:**
06-27-12

**Survey Tide Stage (if known):**

<table>
<thead>
<tr>
<th>Beach/Dune Conditions:</th>
<th>Percentage (%) of Structural Damage:</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Damage</td>
<td>Condition 1</td>
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<tr>
<td>Pinellas County Average</td>
<td>R-08</td>
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<tr>
<td>Honeymoon Island</td>
<td></td>
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<tr>
<td>City of Clearwater</td>
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<tr>
<td>Belleair Beach</td>
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<tr>
<td>Belleair Shore</td>
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<tr>
<td>Indian Rocks Beach</td>
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<tr>
<td>Indian Shores</td>
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<tr>
<td>Redington Shores</td>
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<tr>
<td>North Redington Beach</td>
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<tr>
<td>Redington Beach</td>
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<tr>
<td>Madeira Beach</td>
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<tr>
<td>Treasure Island</td>
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<td>St. Pete Beach</td>
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</table>

**Summary of General County-Wide Conditions (i.e., shoreline and dune bluff erosion, overwash, storm surge and flooding, profile lowering, etc.):**
Inspection was conducted post storm impact.
Staff proceeded from +- R-08 south to R-166 during the day
Additional structural damage occurred along the previously damaged parking lot near R-08-R-09 on Honeymoon Island State Park. Across the county widespread flooding with some over wash is evident. Two areas were observed with deep water standing; north of R-54 several hundred feet and between R-129 and R-133.
Several areas were observed too have condition 3 features. Staff is in receipt of the independent storm report from (PING WANG) from the Bureau office. The report details areas not observed by field staff during the initial windshield survey.

Significant profile lowering and recession was observed along the R-140 to R-141 area which affected the beach access walkovers on Treasure Island.

Re-inspection as necessary will be conducted in the future.

**Site-Specific Conditions (i.e., unauthorized construction/activity, beach debris, vegetation impact, sea turtle nest impact, etc.):**
<table>
<thead>
<tr>
<th>Inspector’s Signature:</th>
<th>Date:</th>
</tr>
</thead>
<tbody>
<tr>
<td>S. West</td>
<td>06-27-12</td>
</tr>
</tbody>
</table>
Photographs (including brief location description):

North of R-08—C-1

South of R-08 area—C-1
North end of parking lot

Over wash of cobble into upland
So. view 600’so.R-08—more structural damage to parking lot—bag protection destroyed

So. view 700’so.R-08—more structural damage to asphalt parking lot—bag protection destroyed
Debris/cobble washed upland +75'

Debris/cobble washed upland 75-100' upland
Parking lot damaged ± opposite R-09—Honeymoon Island State Park

Parking lot damaged ± opposite R-09—Honeymoon Island State park
Parking lot damaged near R-09—Honeymoon Island State Park

North of R-12 area—C-1
700'so.R-32—C-3

View north 700’so.R-32—C-3
View so. from 700’ so. R-32 — C-2

R-36 area — C-1,2
R-44 area—C-1

+-700'so.R-54—Flooded—Sheraton Sandcastle property
+.700’so.R-54—Flooded—Sheraton Sandcastle property

Flooding Sand Key Park —R-53 area
R-61 area—south end of ACOE fill project---C-2

R-61 view south---C-2
R-82 view north—C-2

R-82 view south—C-2
T-104 view south—C-1,2

T-104 view north—C-1,2
T-115 view north—C-1,2

T-115 view south—C-1,2
R-124 area view south --C-1

R-124 area—C-1,2
R-131 area flooded—shoreline C-1,2

R-137 view north C-1
R-137 view south –C-1,2

R-137 area view south—C-1
North from 300'so.R-140—C-2,3

View south from 300'so.R-140—C-3—minor damage to public DWO structures
Exposed T-head groin near +300'.no.R-146

Exposed T-Head groin field between R-145 and R-146—C-2
covering/paint failing

Covering/paint failing
R-146 area view south—C-1,2

R-157 area view south—C-1,2
R-166 view north—C-2,3