The land-water data were derived from 1:12,000-scale, color-infrared aerial photography obtained on November 11, 2011, shown here. All areas characterized by emergent vegetation, wetland forest, scrub-shrub or upland were classified as land, while open water, aquatic beds and mudflats were classified as water. The Reference area represents a control as an effective means for evaluating a project’s success.

### Class

<table>
<thead>
<tr>
<th>Class</th>
<th>Reference Area 1</th>
<th>Reference Area 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Land</td>
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<td>19</td>
</tr>
<tr>
<td>Water</td>
<td>123</td>
<td>48</td>
</tr>
<tr>
<td>Total</td>
<td>228</td>
<td>67</td>
</tr>
</tbody>
</table>

### Data Information:

Prepared by:
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U.S. Geological Survey
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