Grenada
Flood Hazard

Scale 1:50,000

Topography
- Bare ground, rock
- Agricultural, sparse forest, shrub
- Open water, wetland
- Other: Bare ground, rock

District Boundary
- Other Road
- River
- Road
- Airport
- Anchorage
- Cities
- Buldings area

Flood Hazard extent
- 1.0 year rainfall
- 1.50 year rainfall
- 1.50 year rainfall

Design rainfall characteristics:

<table>
<thead>
<tr>
<th>Duration [hr]</th>
<th>1.0 year</th>
<th>1.05 year</th>
<th>1.5 year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mean [mm]</td>
<td>129.8</td>
<td>129.4</td>
<td>137.8</td>
</tr>
<tr>
<td>Max [mm]</td>
<td>289.0</td>
<td>280.5</td>
<td>317.5</td>
</tr>
<tr>
<td>Confidence [%]</td>
<td>90%</td>
<td>90%</td>
<td>90%</td>
</tr>
</tbody>
</table>

The map shows the extent of areas at risk of flooding due to design rainfall events. The data used to generate the map was derived from rainfall gages and topographical data for engineering design.