

Dominica

Flood Hazard

Scale 1:50,000
0 0.5 1 2 3 4 5 Kilometers
1 cm = 0.5 Km.



Flash Flood Hazard extent

- 1:5 year rainfall
- 1:10 year rainfall
- 1:20 year rainfall
- 1:50 year rainfall

Design rainfall characteristics used:

	1:5 year	1:10 year	1:20 year	1:50 year
Depth (mm)	163.9	204.4	244.9	299.8
Max Intensity (mm/h)	237.8	232.0	216.6	187.4
lengthDuration (min)	165	265	300	375

Topography

- Bare ground, rock
- Agriculture, mixed forest, shrub
- Natural forest, mangrove
- Open water, wetland

- Parish Boundary
- Main Road
- Secondary Road
- Tertiary Road
- Trail
- Waitukubuli Trail
- River
- ✈ Airport
- ⚓ Anchorage
- Built-up area
- National Park

Created on: 12 April 2016
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Caribbean Handbook on Disaster Information Management
ACP-EU Natural Disaster Risk Reduction Program
WORLD BANK GROUP

The map gives an indication of exposure of built up areas and infrastructure to flood hazard extent for 4 design rainfall events. The map and associated information is indicative and cannot be used to provide details for individual properties or engineering design.

Location map



16°30'N

16°20'N

16°30'N

16°20'N

61°30'W

61°20'W