



Potential Inundation (Scenario 1a)

DISCLAIMER:
This map has been completed using the best information available and is believed to be accurate; however, its preparation required many assumptions. Actual conditions during a flood event may vary from those assumed, so the accuracy cannot be guaranteed. The limits of flooding shown should only be used as a guideline for emergency planning and response action. Actual areas inundated will depend on specific flooding conditions and may differ from the areas shown on the map. Flood-fighting efforts are accounted for in analysis. Effects of the scenario on flooding in the Red River backwater area are not shown.

Information on this map is intended to permit state and local agencies to plan emergency evacuation and flood response actions.

MISSISSIPPI RIVER:
Bonnet Carre flow = 100% Capacity

ATCHAFALAYA RIVER BASIN:
Simmesport flow = 715,000 cfs
Assuming Morganza flow = 25% Capacity

Assumes a Gulf stage of 2 ft.

Pre-Decisional Document

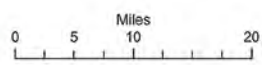
Estimated Flood Depth

- 0 ft - 5 ft
- 5 ft - 10 ft
- 10 ft - 15 ft
- 15 ft - 20 ft
- 20 ft - 25 ft
- 25 ft - 30 ft
- 30 ft - 40 ft

Geographic Features

- Selected Channel Floodgate
- Flood Control Systems
- Analysis Boundary
- City Limits
- New Orleans District

NOTE: Future revisions of this map are expected to occur for changed forecasts.



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Spring 2011 Flood
(Scenario 1a)

Date: 11 May 2011 - Version 1

