





NOTES & SOURCES

This map shows shaded Hurricane Evacuation Zones that may be affected from potential worst-case Hurricane Surge Inundation. Inland areas which may be exposed to fresh water flooding only are not included in the Evacuation Zones.

Hurricane surge elevations were determined by the National Hurricane Center using the PV2 SLOSH model basin, and assumed peak hurricane surge arriving at mean high water.

The Evacuation Zones are based on the Hurricane Surge Inundation that can be expected to result from a worst case combination of hurricane landfall location, forward speed and direction for each hurricane category. For the Hurricane Surge Inundation Areas, see the map series entitled "Massachusetts Hurricane Evacuation Study, Hurricane Surge Inundation Mapping", March, 2013.

The source of the basemap transportation features such as roads and railroads is Tele Atlas 2009. The source of other basemap features is

The horizontal projection of this map is Massachusetts State Plane

TITLE

Massachusetts Hurricane Evacuation Study Hurricane Evacuation Mapping June 2014 **ORLEANS**











