

This map is for use in administering the National Flood Insurance Program. It does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size. The **community map repository** should be consulted for possible updated or additional flood hazard information.

**Coastal Base Flood Elevations** shown on this map apply only landward of 0.0' National Geodetic Vertical Datum of 1929 (NGVD 29). Users of this FIRM should be aware that coastal flood elevations are also provided in the Summary of Stillwater Elevations tables in the Flood Insurance Study report for this jurisdiction. Elevations shown in the Summary of Stillwater Elevations tables should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on this FIRM.

Certain areas not in Special Flood Hazard Areas may be protected by **flood control structures**. Refer to Section 2.4 "Flood Protection Measures" of the Flood Insurance Study report for information on flood control structures for this jurisdiction.

Flood elevations on this map are referenced to the National Geodetic Vertical Datum of 1929. These flood elevations must be compared to structure and ground elevations referenced to the same **vertical datum**. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, visit the National Geodetic Survey website at <http://www.ngs.noaa.gov> or contact the National Geodetic Survey at the following address:

To obtain current elevation, description, and/or location information for **bench marks** shown on this map, please contact the Information Services Branch of the National Geodetic Survey at (301) 713-3242, or visit its website at <http://www.ngs.noaa.gov>.

This map reflects more detailed and up-to-date **stream channel configurations** than those shown on the previous FIRM for this jurisdiction. The floodplains and floodways that were transferred from the previous FIRM may have been adjusted to conform to these new stream channel configurations. As a result, the Flood Profiles and Floodway Data tables in the Flood Insurance Study Report (which contains authoritative hydraulic data) may reflect stream channel distances that differ from what is shown on this map.

Please refer to the separately printed **Map Index** for an overview map of the county showing the layout of map panels; community map repository addresses; and a Listing of Communities table containing National Flood Insurance Program dates for each community as well as a listing of the panels on which each community is located.

If you have **questions about this map** or questions concerning the National Flood Insurance Program in general, please call **1-877-FEMA MAP** (1-877-336-2627) or visit the FEMA website at <http://www.fema.gov>.




 SPECIAL FLOOD HAZARD AREAS SUBJECT TO INUNDATION BY THE 1% ANNUAL CHANCE FLOOD

|                |   |
|----------------|---|
| <b>ZONE A</b>  | No Base Flood Elevations determined.  |
| <b>ZONE AE</b> | Base Flood Elevations determined.   |
| <b>ZONE AH</b> | Flood depths of 1 to 3 feet (usually areas of ponding); Base Flood Elevations determined.   |
| <b>ZONE AO</b> | Flood depths of 1 to 3 feet (usually sheet flow on sloping terrain); average depths determined. For areas of alluvial fan flooding, velocities also |

|                 |  |
|-----------------|--|
| <b>ZONE AR</b>  | Special Flood Hazard Area formerly protected from the 1% annual chance flood by a flood control system that was subsequently decertified. Zone AR indicates that the former flood control system is being restored to provide protection from the 1% annual chance or greater flood. |
| <b>ZONE A99</b> | Area to be protected from 1% annual chance flood by a Federal flood protection system under construction; no Base Flood Elevations determined.   |

**ZONE V** Coastal flood zone with velocity hazard (wave action); no Base Flood Elevations determined

**ZONE VE** Coastal flood zone with velocity hazard (wave action); Base Flood Elevations determined

 FLOODWAY AREAS IN ZONE AE

The floodway is the channel of a stream plus any adjacent floodplain areas that must be kept free of encroachment so that the 1% annual chance flood can be carried without substantial increases in flood heights.

**OTHER FLOOD AREAS**

Areas of 0.2% annual chance flood; areas of 1% annual chance flood with average depths of less than 1 foot or with drainage areas less than 1 square mile; and areas protected by levees from 1% annual chance flood.

☐ OTHER AREAS

**ZONE X** Areas determined to be outside the 0.2% annual chance floodplain.

**ZONE D** Areas in which flood hazards are undetermined, but possible.

 COASTAL BARRIER RESOURCES SYSTEM (CBRS) AREAS

OTHERWISE PROTECTED AREAS (OFAS)

———— Floodplain boundary

— — — Floodway boundary

..... CBRs and OPA boundary

Boundary dividing Special Flood Hazard Area zones and boundary dividing Special Flood Hazard Areas of different Base

Base Flood Elevation line and value: elevation in feet\*

(EL 987) Base Flood Elevation value where uniform within zone; elevation

\* Referenced to the National Geodetic Vertical Datum of 1929

Cross section line

87°07'45", 32°22'30" Geographic coordinates referenced to the North American

2476000N 1000-meter Universal Transverse Mercator grid values, zone

600000 FT 5000-foot grid ticks; Florida State Plane coordinate system

East zone (FIPSZONE 0901), Transverse Mercator projection

DX5510 x

● M1.5 River Mile

Refer to listing of Map Repositories on Map Index

FLOOD INSURANCE RATE MAP  
January 20, 1993

EFFECTIVE DATE(S) OF REVISION(S) TO THIS PANEL

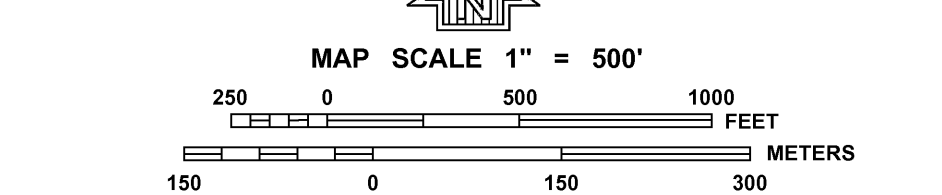
September 11, 2009 - to reflect revised shoreline, to incorporate previously issued Letters of


and change Base Flood Elevations, to change zone designations, to add roads and road names, and to add and change Special Flood Hazard Areas.

For community map revision history prior to countywide mapping, refer to the Community

To determine if flood insurance is available in this community, contact your Insurance

agent or call the National Flood Insurance Program at 1-800-650-0020.



|  |   |               |              |               |                  |               |              |               |               |        |      |   |                     |        |      |   |
|--|---|---------------|--------------|---------------|------------------|---------------|--------------|---------------|---------------|--------|------|---|---------------------|--------|------|---|
| NATIONAL FLOOD INSURANCE PROGRAM   | <b>NFIP</b>   | PANEL 0287L   |              |               |                  |               |              |               |               |        |      |   |                     |        |      |   |
|  | <h1 style="margin: 0;">FIRM</h1>  |               |              |               |                  |               |              |               |               |        |      |   |                     |        |      |   |
|  | <h2 style="margin: 0;">FLOOD INSURANCE RATE MAP</h2>  |               |              |               |                  |               |              |               |               |        |      |   |                     |        |      |   |
|  | <h3 style="margin: 0;">MIAMI-DADE COUNTY,<br/>FLORIDA</h3>  |               |              |               |                  |               |              |               |               |        |      |   |                     |        |      |   |
|  | <h3 style="margin: 0;">AND INCORPORATED AREAS</h3>  |               |              |               |                  |               |              |               |               |        |      |   |                     |        |      |   |
|  | <h2 style="margin: 0;">PANEL 287 OF 1031</h2>   |               |              |               |                  |               |              |               |               |        |      |   |                     |        |      |   |
|  | (SEE MAP INDEX FOR FIRM PANEL LAYOUT)   |               |              |               |                  |               |              |               |               |        |      |   |                     |        |      |   |
|  | <u>CONTAINS:</u>  |               |              |               |                  |               |              |               |               |        |      |   |                     |        |      |   |
|  | <table border="0" style="width: 100%;"> <tr> <td style="width: 33%;"><u>COMMUNITY</u></td> <td style="width: 33%;"><u>NUMBER</u></td> <td style="width: 33%;"><u>PANEL</u></td> <td style="width: 33%;"><u>SUFFIX</u></td> </tr> <tr> <td>DORAL CITY OF</td> <td>120041</td> <td>0287</td> <td>L</td> </tr> <tr> <td>MIAMI - DADE COUNTY</td> <td>120635</td> <td>0287</td> <td>L</td> </tr> </table> |               |              |               | <u>COMMUNITY</u> | <u>NUMBER</u> | <u>PANEL</u> | <u>SUFFIX</u> | DORAL CITY OF | 120041 | 0287 | L | MIAMI - DADE COUNTY | 120635 | 0287 | L |
|  | <u>COMMUNITY</u>  | <u>NUMBER</u> | <u>PANEL</u> | <u>SUFFIX</u> |                  |               |              |               |               |        |      |   |                     |        |      |   |
| DORAL CITY OF  | 120041  | 0287          | L            |               |                  |               |              |               |               |        |      |   |                     |        |      |   |
| MIAMI - DADE COUNTY  | 120635  | 0287          | L            |               |                  |               |              |               |               |        |      |   |                     |        |      |   |
| <p>Notice to User: The <b>Map Number</b> shown below should be used when placing map orders; the <b>Community Number</b> shown above should be used on insurance applications for the subject community.</p>   |   |               |              |               |                  |               |              |               |               |        |      |   |                     |        |      |   |
| <div style="display: flex; justify-content: space-around; align-items: center;">  <div style="text-align: center;"> <h2 style="margin: 0;">MAP NUMBER</h2> <h2 style="margin: 0;">12086C0287L</h2> <h2 style="margin: 0;">MAP REVISED</h2> <h2 style="margin: 0;">SEPTEMBER 11, 2009</h2> </div> </div> |   |               |              |               |                  |               |              |               |               |        |      |   |                     |        |      |   |
| <h2 style="margin: 0;">Federal Emergency Management Agency</h2>  |   |               |              |               |                  |               |              |               |               |        |      |   |                     |        |      |   |