# Flood Insurance Study

**PLYMOUTH COUNTY, MASSACHUSETTS**  
*(ALL JURISDICTIONS)*

Volume 3 of 3

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<tr>
<th>COMMUNITY NAME</th>
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<td>WHITMAN, TOWN OF</td>
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Effective:  
July 17, 2012

Federal Emergency Management Agency

FLOOD INSURANCE STUDY NUMBER  
25023CV003A
NOTICE TO
FLOOD INSURANCE STUDY USERS

Communities participating in the National Flood Insurance Program have established repositories of flood hazard data for floodplain management and flood insurance purposes. This Flood Insurance Study (FIS) may not contain all data available within the repository. It is advisable to contact the community repository for any additional data.

Selected Flood Insurance Rate Map panels for the community contain information that was previously shown separately on the corresponding Flood Boundary and Floodway Map panels (e.g., floodways, cross sections). In addition, former flood hazard zone designations have been changed as follows:

<table>
<thead>
<tr>
<th>Old Zone</th>
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<tbody>
<tr>
<td>A1 through A30</td>
<td>AE</td>
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<tr>
<td>V1 through V30</td>
<td>VE</td>
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<tr>
<td>B</td>
<td>X</td>
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<tr>
<td>C</td>
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Part or all of this Flood Insurance Study may be revised and republished at any time. In addition, part of this Flood Insurance Study may be revised by the Letter of Map Revision process, which does not involve republication or redistribution of the Flood Insurance Study. It is, therefore, the responsibility of the user to consult with community officials and to check the community repository to obtain the most current Flood Insurance Study components.

Initial Countywide FIS Effective Date: July 17, 2012
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<td>Winnetuxet River</td>
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Exhibit 2 -  Flood Insurance Rate Map Index
Flood Insurance Rate Map
LEGEND

- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

20 YEAR FLOOD PROFILE IS TOO CLOSE TO 1% YEAR ELEVATION TO BE SHOWN SEPARATELY.

SUMMER STREET

CLOSE TO 1% YEAR ELEVATION
The 2% flood profile is too close to the 1% elevation to be shown separately.
FLOOD PROFILES
CROOKED MEADOW RIVER

LEGEND
- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION
FEDERAL EMERGENCY MANAGEMENT AGENCY
PLYMOUTH COUNTY, MA
(ALL JURISDICTIONS)

FLOOD PROFILES
EEL RIVER (TOWN OF HINGHAM)
The 2% and 0.2% annual chance flood profiles are too close to the 1% annual chance profile to be shown on the same graph.

Elevation to be shown separately.

Stream distance in feet above confluence with Plymouth River.

Legend:
- 0.2% Annual Chance Flood
- 1% Annual Chance Flood
- 2% Annual Chance Flood
- 10% Annual Chance Flood
- Stream Bed
- Cross Section Location
ELEVATION IN FEET (NAVD 88)

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH DRINKWATER RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY
PLYMOUTH COUNTY, MA
(ALL JURISDICTIONS)

FLOOD PROFILES
FRENCH STREAM

LEGEND
0.2% ANNUAL CHANCE FLOOD
1% ANNUAL CHANCE FLOOD
2% ANNUAL CHANCE FLOOD
10% ANNUAL CHANCE FLOOD
STREAM BED
CROSS SECTION LOCATION
SUMMER STREET
THE 10-, 50-, AND 500-YEAR FLOOD PROFILES ARE TOO CLOSE TO THE 100-YEAR ELEVATION TO BE SHOWN SEPARATELY.
THE 50-YEAR FLOOD PROFILE IS TOO CLOSE TO THE 100-YEAR ELEVATION TO BE SHOWN SEPARATELY.
FLOOD PROFILES
JONES RIVER

LEGEND
- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

ELEVATION IN FEET (NAVD 88)
STREAM DISTANCE IN FEET ABOVE DAM

FEDERAL EMERGENCY MANAGEMENT AGENCY
PLYMOUTH COUNTY, MA
(ALL JURISDICTIONS)
FLOOD PROFILES
MEADOW BROOK
FEDERAL EMERGENCY MANAGEMENT AGENCY
PLYMOUTH COUNTY, MA
(ALL JURISDICTIONS)

LEGEND
- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD

STREAM BED
CROSS SECTION LOCATION

ELEVATION IN FEET (NAVD 88)
STREAM DISTANCE IN FEET ABOVE CENTRAL STREET

LIMIT OF DETAILED STUDY
DAM
WATER STREET
CENTRAL STREET
STATE ROUTE 18
FLOOD PROFILES
MEADOW BROOK TRIBUTARY

LEGEND
- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION
FLOOD PROFILES
ROCKY MEADOW BROOK

ELEVATION IN FEET (NAVD 88)
STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH WEEWANTIC RIVER

LEGEND
- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
STREAM BED
CROSS SECTION LOCATION

FEDERAL EMERGENCY MANAGEMENT AGENCY
PLYMOUTH COUNTY, MA
(ALL JURISDICTIONS)

LIMIT OF DETAILED STUDY

96P
FLOOD PROFILES
SMELT BROOK

LEGEND

- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD

STREAM BED
CROSS SECTION LOCATION

FEDERAL EMERGENCY MANAGEMENT AGENCY
PLYMOUTH COUNTY, MA
(ALL JURISDICTIONS)
THE 2% YEAR FLOOD ELEVATION IS TOO CLOSE TO THE 1% YEAR FLOOD PROFILE TO BE SHOWN SEPARATELY.
THE 2% YEAR FLOOD ELEVATION IS TOO CLOSE TO THE 1% YEAR FLOOD PROFILE TO BE SHOWN SEPARATELY.
Federal Emergency Management Agency
Plymouth County, MA
(All Jurisdictions)

Flood Profiles
South Brook

Legend
- 0.2% Annual Chance Flood
- - 1% Annual Chance Flood
- - - 2% Annual Chance Flood
- - - - 10% Annual Chance Flood

Carver Pond

Elevation in Feet (NAVD 88)
Stream Distance in Feet Above Confluence with Town River

Stream Bed
Cross Section Location
FLOOD PROFILES
SOUTH MEADOW BROOK
PLYMOUTH COUNTY, MA
(ALL JURISDICTIONS)

LEGEND
- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

ELEVATION IN FEET (NAVD 88)
STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH WEEANTIC RIVER
STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH UNNAMED TRIBUTARY TO THIRD HERRING BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY
PLYMOUTH COUNTY, MA
(ALL JURISDICTIONS)

FLOOD PROFILES
STREAM CHANNEL TO UNNAMED TRIBUTARY TO THIRD HERRING BROOK

LEGEND

0.2% ANNUAL CHANCE FLOOD
1% ANNUAL CHANCE FLOOD
2% ANNUAL CHANCE FLOOD*
10% ANNUAL CHANCE FLOOD*
STREAM BED
CROSS SECTION LOCATION
NO DATA AVAILABLE

CONFLUENCE WITH UNNAMED TRIBUTARY TO THIRD HERRING BROOK
LIMIT OF DETAIL STUDY
CONFLUENCE OF TRIBUTARIES 1 & 2 TO THIRD HERRING BROOK
ELEVATION IN FEET (NAVD 88)

STREAM DISTANCE IN FEET ABOVE PLYMOUTH/BRISTOL COUNTY BOUNDARY

FEDERAL EMERGENCY MANAGEMENT AGENCY
PLYMOUTH COUNTY, MA
(ALL JURISDICTIONS)

FLOOD PROFILES
TAUNTON RIVER

LEGEND

0.2% ANNUAL CHANCE FLOOD
1% ANNUAL CHANCE FLOOD
2% ANNUAL CHANCE FLOOD
10% ANNUAL CHANCE FLOOD
STREAM BED
CROSS SECTION LOCATION

VERNON STREET
PRATTS BRIDGE
GREEN STREET
STUBTEVANT BRIDGE
FLOOD PROFILES
TAUNTON RIVER

LEGEND
- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

ELEVATION IN FEET (NAVD 88)

STREAM DISTANCE IN FEET ABOVE PLYMOUTH/BRISTOL COUNTY BOUNDARY

FEDERAL EMERGENCY MANAGEMENT AGENCY
PLYMOUTH COUNTY, MA
(ALL JURISDICTIONS)
FLOOD PROFILES
TOWN BROOK (TOWN OF PLYMOUTH)

LEGEND

- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

ELEVATION IN FEET (NAVD 88)
STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH PLYMOUTH HARBOR

1% BACKWATER FROM MASSACHUSETTS BAY

FEDERAL EMERGENCY MANAGEMENT AGENCY
PLYMOUTH COUNTY, MA
(ALL JURISDICTIONS)
FLOOD PROFILES
TOWN BROOK (TOWN OF PLYMOUTH)

LEGEND

- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD

STREAM BED

CROSS SECTION LOCATION

THE 1% YEAR ELEVATION TO BE SHOWN SEPARATELY

THE 2% AND 0.2% YEAR FLOOD PROFILE IS TOO CLOSE TO THE 1% YEAR ELEVATION TO BE SHOWN SEPARATELY

THE 10% 2% AND 0.2% YEAR FLOOD PROFILE IS TOO CLOSE TO THE 1% YEAR ELEVATION TO BE SHOWN SEPARATELY
The 2% and 0.2% year flood profile is too close to the 1% year elevation to be shown separately.
FLOOD PROFILES
TOWN BROOK (TOWN OF PLYMOUTH)

LIMIT OF DETAILED STUDY

LEGEND
- 0.2% ANNUAL CHANCE FLOOD
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD
- 10% ANNUAL CHANCE FLOOD
- STREAM BED
- CROSS SECTION LOCATION

BILLINGTON SEA

ELEVATION IN FEET (NAVD 88)
STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH PLYMOUTH HARBOR
159P
FLOOD PROFILES
TRIBUTARY 1 TO UNNAMED TRIBUTARY TO IRON MINE BROOK

LEGEND
*DATA NOT AVAILABLE
ELEVATION IN FEET (NAVD 88)

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH FRENCH STREAM

FEDERAL EMERGENCY MANAGEMENT AGENCY
PLYMOUTH COUNTY, MA
(ALL JURISDICTIONS)

FLOOD PROFILES
TRIBUTARY A
FEDERAL EMERGENCY MANAGEMENT AGENCY
PLYMOUTH COUNTY, MA
(ALL JURISDICTIONS)

FLOOD PROFILES
TURKEY HILL RUN
FLOOD PROFILES
UNNAMED TRIBUTARY 2 TO SHINGLEMILL BROOK

LEGEND
- 0.2% ANNUAL CHANCE FLOOD*
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD*
- 10% ANNUAL CHANCE FLOOD*

STREAM BED
CROSS SECTION LOCATION
*DATA NOT AVAILABLE

STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH SHINGLEMILL BROOK
ELEVATION IN FEET (NAVD 88)

1% BACKWATER FROM SHINGLEMILL BROOK

FEDERAL EMERGENCY MANAGEMENT AGENCY
PLYMOUTH COUNTY, MA
(ALL JURISDICTIONS)
FEDERAL EMERGENCY MANAGEMENT AGENCY
PLYMOUTH COUNTY, MA
(ALL JURISDICTIONS)

FLOOD PROFILES
UNNAMED TRIBUTARY 3 TO SHINGLEMILL BROOK

LEGEND
- 0.2% ANNUAL CHANCE FLOOD*
- 1% ANNUAL CHANCE FLOOD
- 2% ANNUAL CHANCE FLOOD*
- 10% ANNUAL CHANCE FLOOD*
STREAM BED
CROSS SECTION LOCATION
*DATA NOT AVAILABLE

CONFLUENCE WITH SHINGLEMILL BROOK
LIMIT OF DETAILED STUDY

ELEVATION IN FEET (NAVD 88)
STREAM DISTANCE IN FEET ABOVE CONFLUENCE WITH SHINGLEMILL BROOK