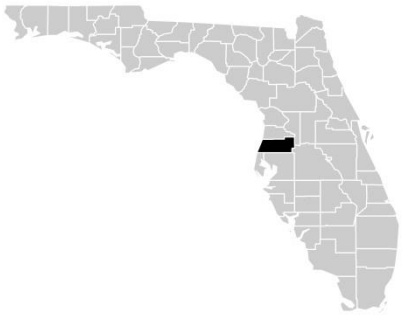
FLOOD INSURANCE STUDY

FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUME 1 OF 4



PASCO COUNTY, FLORIDA

AND INCORPORATED AREAS

COMMUNITY NAME	COMMUNITY NUMBER
DADE CITY, CITY OF	120231
NEW PORT RICHEY, CITY OF	120232
PASCO COUNTY, UNINCORPORATED AREAS	120230
PORT RICHEY, CITY OF	120234
SAN ANTONIO, CITY OF	120634
ST. LEO, TOWN OF	120166
ZEPHYRHILLS, CITY OF	120235

FEMA

REVISED:

JUNE 5, 2020

FLOOD INSURANCE STUDY NUMBER
12101CV001B

Version Number 2.4.3.2

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Exhibits

Flood Profiles	Panel
Anclote River	01 P
Bear Creek	02 P
Buckhorn Creek	03 P
Fivemile Creek	04 P
Hillsborough River	05 P
Pithlachascotee River	06-07 P
Tributary No. 1	08 P
Tributary No. 2	09 P
Tributary No. 5	10 P
Tributary No. 6	11 P
Tributary No. 9	12 P
Tributary No. 11	13 P
Tributary No. 12	14 P
Tributary No. 13	15 P
Tributary No. 14	16 P
Tributary No. 15	17 P
Tributary No. 16	18 P
Tributary No. 25	19 P
Withlacoochee River	20 P

Transect Profiles	Panel
Transect 1	01-03 T
Transect 2	04-06 T
Transect 3	07-09 T
Transect 4	10-11 T
Transect 5	12-14 T
Transect 6	15-17 T

Transect 7	18-20 T
Transect 8	21-23 T
Transect 9	24-26 T
Transect 10	27-29 T
Transect 11	30-32 T
Transect 12	33-35 T
Transect 13	36-38 T
Transect 14	39-41 T
Transect 15	42-44 T
Transect 16	45-47 T
Transect 17	48-50 T
Transect 18	51-53 T
Transect 19	54-56 T
Transect 20	57-59 T
Transect 21	60-62 T
Transect 22	63-64 T
Transect 23	65-67 T
Transect 24	68-70 T

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Exhibits

Transect Profiles	Panel
Transect 25	71-73 T
Transect 26	74-76 T
Transect 27	77-79 T
Transect 28	80-82 T
Transect 29	83-85 T
Transect 30	86-87 T
Transect 31	88-89 T
Transect 32	90-91 T
Transect 33	92-93 T
Transect 34	94-96 T
Transect 35	97-99 T
Transect 36	100-101 T
Transect 37	102-103 T
Transect 38	104-105 T
Transect 39	106-107 T
Transect 40	108-109 T
Transect 41	110-111 T
Transect 42	112-113 T
Transect 43	114-115 T
Transect 44	116-117 T
Transect 45	118 T
Transect 46	119-120 T
Transect 47	121 T
Transect 48	122 T

Appendix A

Nodes Table

Anclote River Watershed
Cypress Creek Watershed
East Pasco Watershed

Volume 4 – June 5, 2020

Appendix A (continued)

Nodes Table

Anclote River Watershed
Cypress Creek Watershed
East Pasco Watershed
Trout Creek Watershed

Published Separately

Flood Insurance Rate Map (FIRM)

FLOOD INSURANCE STUDY REPORT
PASCO COUNTY, FLORIDA

SECTION 1.0 – INTRODUCTION

1.1 The National Flood Insurance Program

The National Flood Insurance Program (NFIP) is a voluntary Federal program that enables property owners in participating communities to purchase insurance protection against losses from flooding. This insurance is designed to provide an alternative to disaster assistance to meet the escalating costs of repairing damage to buildings and their contents caused by floods.

For decades, the national response to flood disasters was generally limited to constructing flood-control works such as dams, levees, sea-walls, and the like, and providing disaster relief to flood victims. This approach did not reduce losses nor did it discourage unwise development. In some instances, it may have actually encouraged additional development. To compound the problem, the public generally could not buy flood coverage from insurance companies, and building techniques to reduce flood damage were often overlooked.

In the face of mounting flood losses and escalating costs of disaster relief to the general taxpayers, the U.S. Congress created the NFIP. The intent was to reduce future flood damage through community floodplain management ordinances, and provide protection for property owners against potential losses through an insurance mechanism that requires a premium to be paid for the protection.

The U.S. Congress established the NFIP on August 1, 1968, with the passage of the National Flood Insurance Act of 1968. The NFIP was broadened and modified with the passage of the Flood Disaster Protection Act of 1973 and other legislative measures. It was further modified by the National Flood Insurance Reform Act of 1994 and the Flood Insurance Reform Act of 2004. The NFIP is administered by the Federal Emergency Management Agency (FEMA), which is a component of the Department of Homeland Security (DHS).

Participation in the NFIP is based on an agreement between local communities and the Federal Government. If a community adopts and enforces floodplain management regulations to reduce future flood risks to new construction and substantially improved structures in Special Flood Hazard Areas (SFHAs), the Federal Government will make flood insurance available within the community as a financial protection against flood losses. The community's floodplain management regulations must meet or exceed criteria established in accordance with Title 44 Code of Federal Regulations (CFR) Part 60, *Criteria for Land Management and Use*.

SFHAs are delineated on the community's Flood Insurance Rate Maps (FIRMs). Under the NFIP, buildings that were built before the flood hazard was identified on the community's FIRMs are generally referred to as "Pre-FIRM" buildings. When the NFIP was created, the U.S. Congress recognized that insurance for Pre-FIRM buildings would be prohibitively expensive if the premiums were not subsidized by the Federal

Government. Congress also recognized that most of these floodprone buildings were built by individuals who did not have sufficient knowledge of the flood hazard to make informed decisions. The NFIP requires that full actuarial rates reflecting the complete flood risk be charged on all buildings constructed or substantially improved on or after the effective date of the initial FIRM for the community or after December 31, 1974, whichever is later. These buildings are generally referred to as "Post-FIRM" buildings.

1.2 Purpose of this Flood Insurance Study Report

This Flood Insurance Study (FIS) Report revises and updates information on the existence and severity of flood hazards for the study area. The studies described in this report developed flood hazard data that will be used to establish actuarial flood insurance rates and to assist communities in efforts to implement sound floodplain management.

In some states or communities, floodplain management criteria or regulations may exist that are more restrictive than the minimum Federal requirements. Contact your State NFIP Coordinator to ensure that any higher State standards are included in the community's regulations.

1.3 Jurisdictions Included in the Flood Insurance Study Project

This FIS Report covers the entire geographic area of Pasco County, Florida.

The jurisdictions that are included in this project area, along with the Community Identification Number (CID) for each community and the United States Geological Survey (USGS) 8-digit Hydrologic Unit Code (HUC-8) sub-basins affecting each, are shown in Table 1. The FIRM panel numbers that affect each community are listed. If the flood hazard data for the community is not included in this FIS Report, the location of that data is identified.

Table 1: Listing of NFIP Jurisdictions

Community	CID	HUC-8 Sub-Basin(s)	Located on FIRM Panel(s)	If Not Included, Location of Flood Hazard Data
Dade City, City of	120231	03100205, 03100208	12101C0115F 12101C0120F 12101C0280F 12101C0285F	
New Port Richey, City of	120232	03100207	12101C0188G 12101C0189G 12101C0351G 12101C0352G	
Pasco County, Unincorporated Areas	120230	03100205, 03100206, 03100207, 03100208	12101C0015G 12101C0016G 12101C0017G	

Table 1: Listing of NFIP Jurisdictions (continued)

Community	CID	HUC-8 Sub-Basin(s)	Located on FIRM Panel(s)	If Not Included, Location of Flood Hazard Data
Pasco County, Unincorporated Areas (continued)	120230	03100205, 03100206, 03100207, 03100208	12101C0018G 12101C0019G 12101C0040F 12101C0045F 12101C0065F 12101C0070F 12101C0082F 12101C0084F 12101C0090F 12101C0095F 12101C0101F 12101C0102F 12101C0103F 12101C0104F 12101C0106F 12101C0107F 12101C0108F 12101C0109F 12101C0115F 12101C0120F 12101C0130F 12101C0140F 12101C0150F 12101C0170G 12101C0176G[1] 12101C0177G 12101C0178G 12101C0179G 12101C0181G 12101C0182F 12101C0183G 12101C0184F 12101C0186G 12101C0187G 12101C0188G 12101C0189G 12101C0191G	

Table 1: Listing of NFIP Jurisdictions (continued)

Community	CID	HUC-8 Sub-Basin(s)	Located on FIRM Panel(s)	If Not Included, Location of Flood Hazard Data
Pasco County, Unincorporated Areas (continued)	120230	03100205, 03100206, 03100207, 03100208	12101C0192F 12101C0193F 12101C0194F 12101C0201F 12101C0202F 12101C0203F 12101C0204F 12101C0206F 12101C0207F 12101C0208F 12101C0209F 12101C0211F 12101C0215F 12101C0216F 12101C0217F 12101C0218F 12101C0219F 12101C0230F 12101C0231F 12101C0232F 12101C0233F 12101C0234F 12101C0238F 12101C0239F 12101C0240F 12101C0241F 12101C0242F 12101C0243F 12101C0244F 12101C0251F 12101C0252F 12101C0253F 12101C0254F 12101C0256F 12101C0257F 12101C0258F 12101C0259F 12101C0261F 12101C0262F	

Table 1: Listing of NFIP Jurisdictions (continued)

Community	CID	HUC-8 Sub-Basin(s)	Located on FIRM Panel(s)	If Not Included, Location of Flood Hazard Data
Pasco County, Unincorporated Areas (continued)	120230	03100205, 03100206, 03100207, 03100208	12101C0263F 12101C0264F 12101C0266F 12101C0267F 12101C0268F 12101C0269F 12101C0280F 12101C0285F 12101C0286F 12101C0287F 12101C0288F 12101C0289F 12101C0293F 12101C0295F 12101C0305F 12101C0315F 12101C0325F 12101C0330G 12101C0332G 12101C0333G 12101C0334G 12101C0340G 12101C0345G 12101C0351G 12101C0352G 12101C0353G 12101C0354G 12101C0356G 12101C0357F 12101C0360F 12101C0361G 12101C0362G 12101C0366F 12101C0367F 12101C0380F 12101C0381F 12101C0382F 12101C0383F 12101C0384F	

Table 1: Listing of NFIP Jurisdictions (continued)

Community	CID	HUC-8 Sub-Basin(s)	Located on FIRM Panel(s)	If Not Included, Location of Flood Hazard Data
Pasco County, Unincorporated Areas (continued)	120230	03100205, 03100206, 03100207, 03100208	12101C0386F 12101C0387F 12101C0391F 12101C0392F 12101C0401F 12101C0402F 12101C0403F 12101C0404F 12101C0406F 12101C0407F 12101C0408F 12101C0409F 12101C0411F 12101C0412F 12101C0416F 12101C0417F 12101C0426F 12101C0427F 12101C0428F 12101C0429F 12101C0431F 12101C0432F 12101C0433F 12101C0434F 12101C0436F 12101C0437F 12101C0441F 12101C0442F 12101C0451F 12101C0452F 12101C0453F 12101C0454F 12101C0456F 12101C0457F 12101C0458F 12101C0459F 12101C0461F 12101C0462F 12101C0466F	

Table 1: Listing of NFIP Jurisdictions (continued)

Community	CID	HUC-8 Sub-Basin(s)	Located on FIRM Panel(s)	If Not Included, Location of Flood Hazard Data
Pasco County, Unincorporated Areas (continued)	120230	03100205, 03100206, 03100207, 03100208	12101C0470F 12101C0480F 12101C0490F	
Port Richey, City of	120234	03100207	12101C0186G 12101C0187G 12101C0188G 12101C0189G	
San Antonio, City of	120634	03100205, 03100208	12101C0256F 12101C0257F 12101C0258F 12101C0259F	
St. Leo, Town of	120166	03100205, 03100208	12101C0257F 12101C0259F 12101C0280F	
Zephyrhills, City of	120235	03100205, 03100208	12101C0287F 12101C0288F 12101C0289F 12101C0293F 12101C0295F 12101C0451F 12101C0452F 12101C0456F 12101C0457F 12101C0458F 12101C0459F	

[1]Panel Not Printed

1.4 Considerations for using this Flood Insurance Study Report

The NFIP encourages State and local governments to implement sound floodplain management programs. To assist in this endeavor, each FIS Report provides floodplain data, which may include a combination of the following: 10-, 4-, 2-, 1-, and 0.2-percent annual chance flood elevations (the 1% annual chance flood elevation is also referred to as the Base Flood Elevation (BFE)); delineations of the 1% annual chance and 0.2% annual chance floodplains; and 1% annual chance floodway. This information is presented on the FIRM and/or in many components of the FIS Report, including Flood Profiles, Floodway Data tables, Summary of Non-Coastal Stillwater Elevations tables, and Coastal Transect Parameters tables (not all components may be provided for a specific FIS).

This section presents important considerations for using the information contained in this FIS Report and the FIRM, including changes in format and content. Figures 1, 2, and 3 present information that applies to using the FIRM with the FIS Report.

- Part or all of this FIS Report may be revised and republished at any time. In addition, part of this FIS Report may be revised by a Letter of Map Revision (LOMR), which does not involve republication or redistribution of the FIS Report. Refer to Section 6.5 of this FIS Report for information about the process to revise the FIS Report and/or FIRM.

  It is, therefore, the responsibility of the user to consult with community officials by contacting the community repository to obtain the most current FIS Report components. Communities participating in the NFIP have established repositories of flood hazard data for floodplain management and flood insurance purposes. Community map repository addresses are provided in Table 30, "Map Repositories," within this FIS Report.

- New FIS Reports are frequently developed for multiple communities, such as entire counties. A countywide FIS Report incorporates previous FIS Reports for individual communities and the unincorporated area of the county (if not jurisdictional) into a single document and supersedes those documents for the purposes of the NFIP.

  The initial Countywide FIS Report for Pasco County became effective on September 26, 2014. Refer to Table 27 for information about subsequent revisions to the FIRMs.

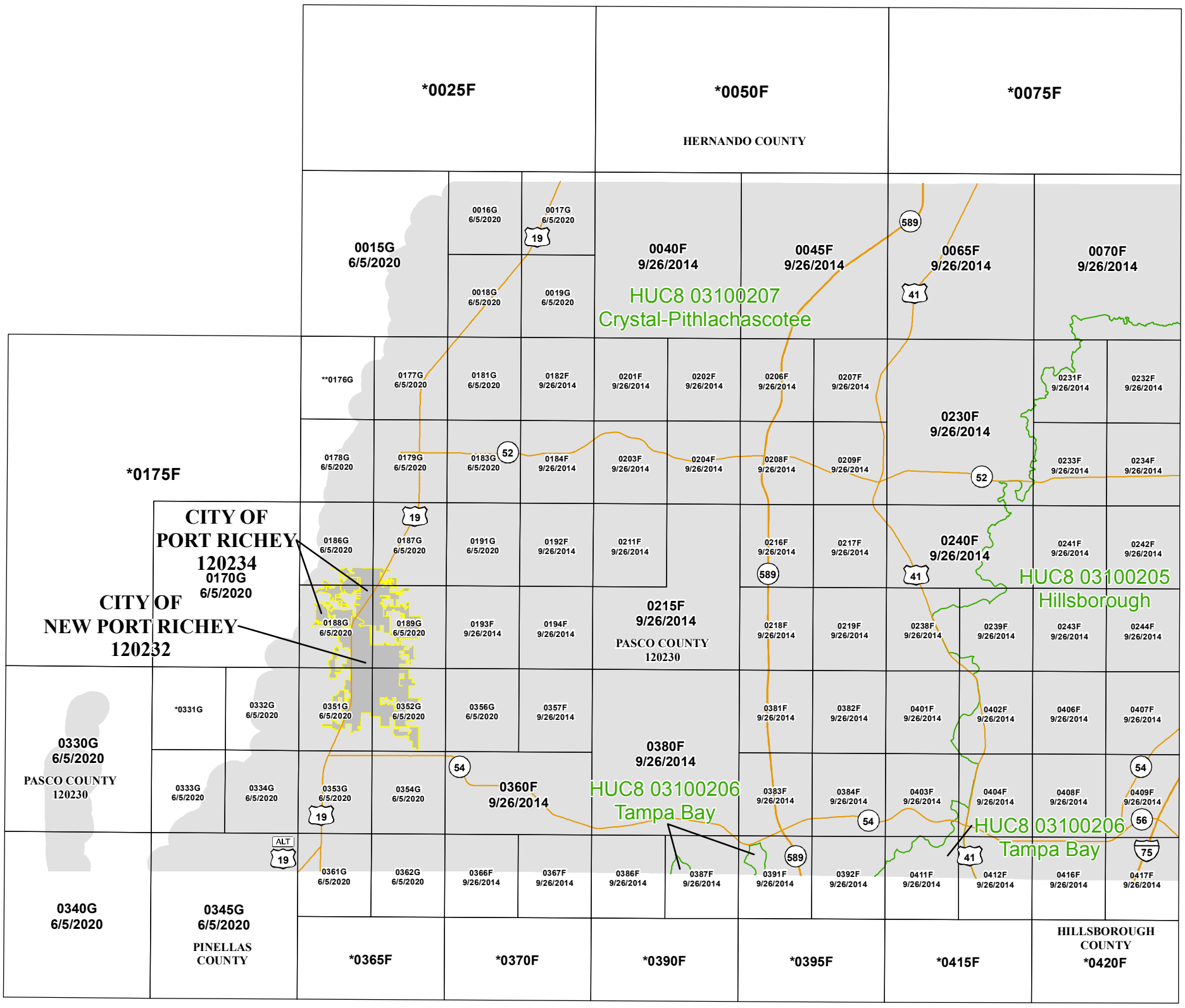
- FEMA does not impose floodplain management requirements or special insurance ratings based on Limit of Moderate Wave Action (LiMWA) delineations at this time. The LiMWA represents the approximate landward limit of the 1.5-foot breaking wave. If the LiMWA is shown on the FIRM, it is being provided by FEMA as information only. For communities that do adopt Zone VE building standards in the area defined by the LiMWA, additional Community Rating System (CRS) credits are available. Refer to Section 2.5.4 for additional information about the LiMWA.

  The CRS is a voluntary incentive program that recognizes and encourages community floodplain management activities that exceed the minimum NFIP requirements. Visit the FEMA Web site at www.fema.gov/national-flood-insurance-program-community-rating-system or contact your appropriate FEMA Regional Office for more information about this program.

- FEMA has developed a *Guide to Flood Maps* (FEMA 258) and online tutorials to assist users in accessing the information contained on the FIRM. These include how to read panels and step-by-step instructions to obtain specific information. To obtain this guide and other assistance in using the FIRM, visit the FEMA Web site at www.fema.gov/online-tutorials.

The FIRM Index in Figure 1 shows the overall FIRM panel layout within Pasco County, and also displays the panel number and effective date for each FIRM panel in the county. Other information shown on the FIRM Index includes community boundaries, flooding sources, transportation lines, and USGS HUC-8 codes.

Figure 1: FIRM Panel Index



ATTENTION: The corporate limits shown on this FIRM Index are based on the best information available at the time of publication. As such, they may be more current than those shown on FIRM panels issued before June 5, 2020.

N

1 inch = 16,667 feet 1:200,000

0 4,750 9,500 19,000 28,500 38,000 feet

Map Projection:
State Plane Transvere Mercator, Florida West,
Zone 0902H; North American Datum 1983 HARN

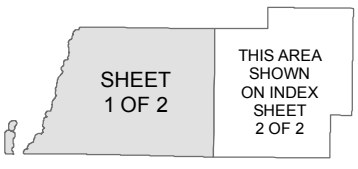
THE INFORMATION DEPICTED ON THIS MAP AND SUPPORTING DOCUMENTATION ARE ALSO AVAILABLE IN DIGITAL FORMAT AT

HTTPS://MSC.FEMA.GOV

SEE FLOOD INSURANCE STUDY FOR ADDITIONAL INFORMATION

* PANEL NOT PRINTED - AREA OUTSIDE COUNTY BOUNDARY
** PANEL NOT PRINTED - AREA ALL WITHIN ZONE VE (EL 15)

PASCO COUNTY, FL
INDEX LOCATOR DIAGRAM



NATIONAL FLOOD INSURANCE PROGRAM

FLOOD INSURANCE RATE MAP INDEX

PASCO COUNTY, FLORIDA and Incorporated Areas
SHEET 1 OF 2

PANELS PRINTED:
0015, 0016, 0017, 0018, 0019, 0040, 0045, 0065, 0070, 0170, 0177, 0178, 0179, 0181, 0182, 0183, 0184, 0186, 0187, 0188, 0189, 0191, 0192, 0193, 0194, 0201, 0202, 0203, 0204, 0206, 0207, 0208, 0209, 0211, 0215, 0216, 0217, 0218, 0219, 0230, 0231, 0232, 0233, 0234, 0238, 0239, 0240, 0241, 0242, 0243, 0244, 0330, 0332, 0333, 0334, 0340, 0345, 0351, 0352, 0353, 0354, 0356, 0357, 0360, 0361, 0362, 0366, 0367, 0380, 0381, 0382, 0383, 0384, 0386, 0387, 0391, 0392, 0401, 0402, 0403, 0404, 0406, 0407, 0408, 0409, 0411, 0412, 0416, 0417

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MAP NUMBER
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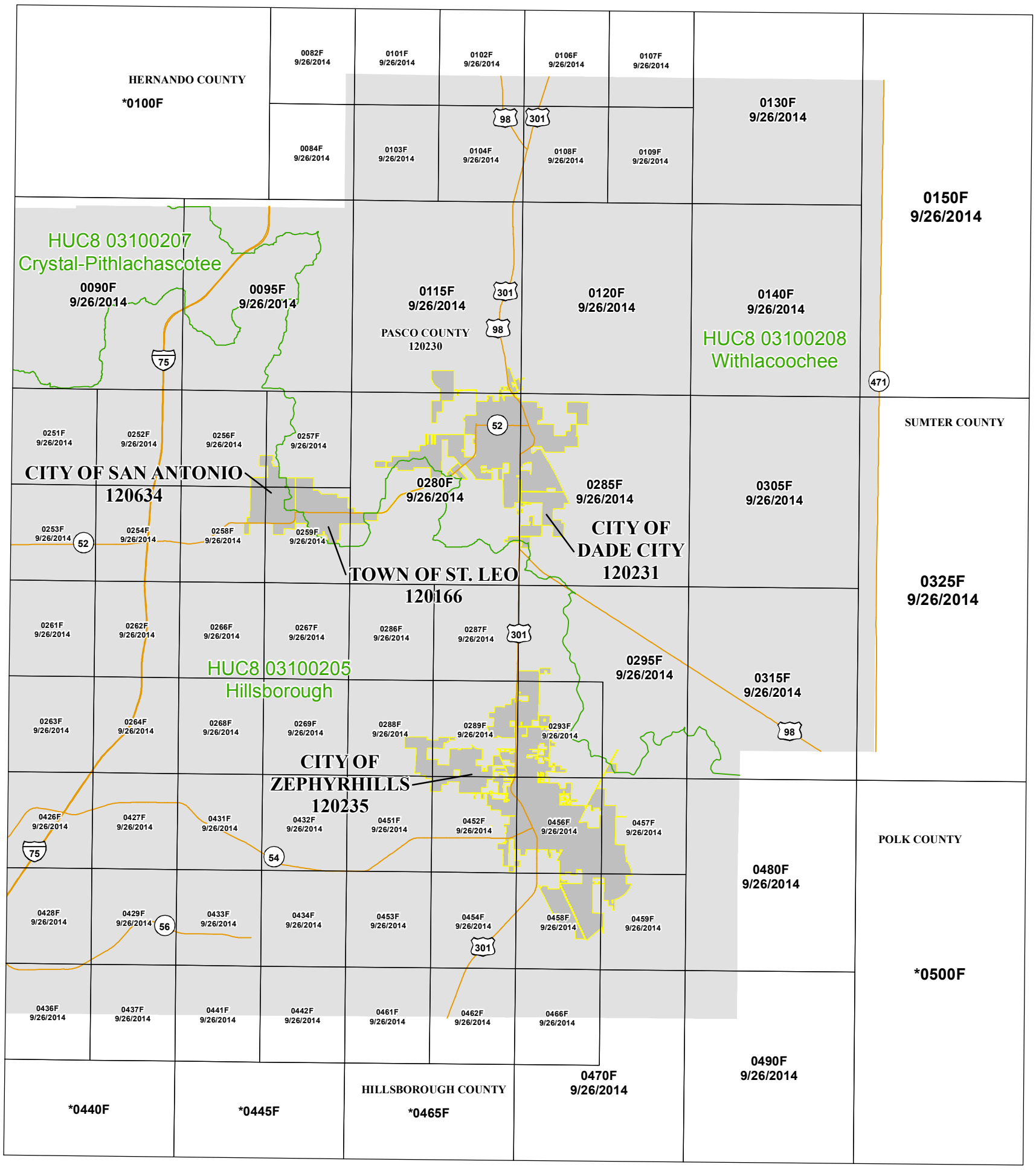
MAP REVISED
JUNE 5, 2020

Figure 1: FIRM Panel Index, continued



ATTENTION: The corporate limits shown on this FIRM Index are based on the best information available at the time of publication. As such, they may be more current than those shown on FIRM panels issued before June 5, 2020.

N

1 inch = 13,750 feet 1:165,000

0 3,875 7,750 15,500 23,250 31,000 feet

Map Projection:
State Plane Transvere Mercator, Florida West, Zone 0902H; North American Datum 1983 HARN

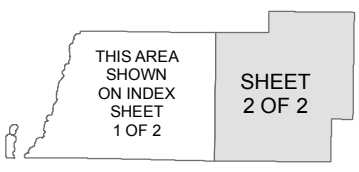
THE INFORMATION DEPICTED ON THIS MAP AND SUPPORTING DOCUMENTATION ARE ALSO AVAILABLE IN DIGITAL FORMAT AT

HTTPS://MSC.FEMA.GOV

SEE FLOOD INSURANCE STUDY FOR ADDITIONAL INFORMATION

* PANEL NOT PRINTED - AREA OUTSIDE COUNTY BOUNDARY

PASCO COUNTY, FL
INDEX LOCATOR DIAGRAM



NATIONAL FLOOD INSURANCE PROGRAM

FLOOD INSURANCE RATE MAP INDEX

PASCO COUNTY, FLORIDA and Incorporated Areas
SHEET 2 OF 2

PANELS PRINTED:
0082, 0084, 0090, 0095, 0101, 0102, 0103, 0104, 0106, 0107, 0108, 0109, 0115, 0120, 0130, 0140, 0150, 0251, 0252, 0253, 0254, 0256, 0257, 0258, 0259, 0261, 0262, 0263, 0264, 0266, 0267, 0268, 0269, 0280, 0285, 0286, 0287, 0288, 0289, 0293, 0295, 0305, 0315, 0325, 0426, 0427, 0428, 0429, 0431, 0432, 0433, 0434, 0436, 0437, 0441, 0442, 0451, 0452, 0453, 0454, 0456, 0457, 0458, 0459, 0461, 0462, 0466, 0470, 0480, 0490

FEMA

MAP NUMBER
12101CIND2B

MAP REVISED
JUNE 5, 2020

Each FIRM panel may contain specific notes to the user that provide additional information regarding the flood hazard data shown on that map. However, the FIRM panel does not contain enough space to show all the notes that may be relevant in helping to better understand the information on the panel. Figure 2 contains the full list of these notes.

Figure 2: FIRM Notes to Users

NOTES TO USERS

For information and questions about this map, available products associated with this FIRM including historic versions of this FIRM, how to order products, or the National Flood Insurance Program in general, please call the FEMA Map Information eXchange at 1-877-FEMA-MAP (1-877-336-2627) or visit the FEMA Flood Map Service Center website at msc.fema.gov. Available products may include previously issued Letters of Map Change, a Flood Insurance Study Report, and/or digital versions of this map. Many of these products can be ordered or obtained directly from the website. Users may determine the current map date for each FIRM panel by visiting the FEMA Flood Map Service Center website or by calling the FEMA Map Information eXchange.

Communities annexing land on adjacent FIRM panels must obtain a current copy of the adjacent panel as well as the current FIRM Index. These may be ordered directly from the Flood Map Service Center at the number listed above.

For community and countywide map dates, refer to Table 27 in this FIS Report.

To determine if flood insurance is available in the community, contact your insurance agent or call the National Flood Insurance Program at 1-800-638-6620.

The map is for use in administering the NFIP. It may not identify all areas subject to flooding, particularly from local drainage sources of small size. Consult the community map repository to find updated or additional flood hazard information.

BASE FLOOD ELEVATIONS: For more detailed information in areas where Base Flood Elevations (BFEs) and/or floodways have been determined, consult the Flood Profiles and Floodway Data and/or Summary of Non-Coastal Stillwater Elevations tables within this FIS Report. Use the flood elevation data within the FIS Report in conjunction with the FIRM for construction and/or floodplain management.

Coastal Base Flood Elevations shown on the map apply only landward of 0.0' North American Vertical Datum of 1988 (NAVD88). Coastal flood elevations are also provided in the Coastal Transect Parameters table in the FIS Report for this jurisdiction. Elevations shown in the Coastal Transect Parameters table should be used for construction and/or floodplain management purposes when they are higher than the elevations shown on the FIRM.

FLOODWAY INFORMATION: Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the National Flood Insurance Program. Floodway widths and other pertinent floodway data are provided in the FIS Report for this jurisdiction.

Figure 2: FIRM Notes to Users

FLOOD CONTROL STRUCTURE INFORMATION: Certain areas not in Special Flood Hazard Areas may be protected by flood control structures. Refer to Section 4.3 "Non-Levee Flood Protection Measures" of this FIS Report for information on flood control structures for this jurisdiction.

PROJECTION INFORMATION: The projection used in the preparation of the map was HARN State Plane Transverse Mercator, Florida West Zone 0902. The horizontal datum was the North American Datum of 1983 NAD83 HARN, GRS1980 spheroid. Differences in datum, spheroid, projection or State Plane zones used in the production of FIRMs for adjacent jurisdictions may result in slight positional differences in map features across jurisdiction boundaries. These differences do not affect the accuracy of the FIRM.

ELEVATION DATUM: Flood elevations on the FIRM are referenced to the North American Vertical Datum of 1988. 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 www.ngs.noaa.gov.

Local vertical monuments may have been used to create the map. To obtain current monument information, please contact the appropriate local community listed in Table 30 of this FIS Report.

BASE MAP INFORMATION: Base map information shown on this FIRM was provided by Pasco County, dated 2009, 2010 and 2017; the Florida Department of Transportation, dated 2017; the U.S. Department of Agriculture, dated 2016; the U.S. Geological Survey, dated 2006; and FEMA, dated 2014. For information about base maps, refer to Section 6.2 “Base Map” in this FIS Report.

Corporate limits shown on the map are based on the best data available at the time of publication. Because changes due to annexations or de-annexations may have occurred after the map was published, map users should contact appropriate community officials to verify current corporate limit locations.

NOTES FOR FIRM INDEX

REVISIONS TO INDEX: As new studies are performed and FIRM panels are updated within Pasco County, Florida, corresponding revisions to the FIRM Index will be incorporated within the FIS Report to reflect the effective dates of those panels. Please refer to Table 27 of this FIS Report to determine the most recent FIRM revision date for each community. The most recent FIRM panel effective date will correspond to the most recent index date.

SPECIAL NOTES FOR SPECIFIC FIRM PANELS

This Notes to Users section was created specifically for Pasco County, Florida, effective June 5, 2020.

LIMIT OF MODERATE WAVE ACTION: Zone AE has been divided by a Limit of Moderate Wave Action (LiMWA). The LiMWA represents the approximate landward limit of the 1.5-foot breaking wave. The effects of wave hazards between Zone VE and the LiMWA (or between the shoreline and the LiMWA for areas where Zone VE is not identified) will be similar to, but less severe than, those in Zone VE.

Figure 2: FIRM Notes to Users

FLOOD RISK REPORT: A Flood Risk Report (FRR) may be available for many of the flooding sources and communities referenced in this FIS Report. The FRR is provided to increase public awareness of flood risk by helping communities identify the areas within their jurisdictions that have the greatest risks. Although non-regulatory, the information provided within the FRR can assist communities in assessing and evaluating mitigation opportunities to reduce these risks. It can also be used by communities developing or updating flood risk mitigation plans. These plans allow communities to identify and evaluate opportunities to reduce potential loss of life and property. However, the FRR is not intended to be the final authoritative source of all flood risk data for a project area; rather, it should be used with other data sources to paint a comprehensive picture of flood risk.

Each FIRM panel contains an abbreviated legend for the features shown on the maps. However, the FIRM panel does not contain enough space to show the legend for all map features. Figure 3 shows the full legend of all map features. Note that not all of these features may appear on the FIRM panels in Pasco County.

Figure 3: Map Legend for FIRM

SPECIAL FLOOD HAZARD AREAS: *The 1% annual chance flood, also known as the base flood or 100-year flood, has a 1% chance of happening or being exceeded each year. Special Flood Hazard Areas are subject to flooding by the 1% annual chance flood. The Base Flood Elevation is the water surface elevation of the 1% annual chance flood. 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. See note for specific types. If the floodway is too narrow to be shown, a note is shown.*

	Special Flood Hazard Areas subject to inundation by the 1% annual chance flood (Zones A, AE, AH, AO, AR, A99, V and VE)
Zone A	The flood insurance rate zone that corresponds to the 1% annual chance floodplains. No base (1% annual chance) flood elevations (BFEs) or depths are shown within this zone.
Zone AE	The flood insurance rate zone that corresponds to the 1% annual chance floodplains. Base flood elevations derived from the hydraulic analyses are shown within this zone.
Zone AH	The flood insurance rate zone that corresponds to the areas of 1% annual chance shallow flooding (usually areas of ponding) where average depths are between 1 and 3 feet. Whole-foot BFEs derived from the hydraulic analyses are shown at selected intervals within this zone.
Zone AO	The flood insurance rate zone that corresponds to the areas of 1% annual chance shallow flooding (usually sheet flow on sloping terrain) where average depths are between 1 and 3 feet. Average whole-foot depths derived from the hydraulic analyses are shown within this zone.
Zone AR	The flood insurance rate zone that corresponds to areas that were 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.
Zone A99	The flood insurance rate zone that corresponds to areas of the 1% annual chance floodplain that will be protected by a Federal flood protection system where construction has reached specified statutory milestones. No base flood elevations or flood depths are shown within this zone.
Zone V	The flood insurance rate zone that corresponds to the 1% annual chance coastal floodplains that have additional hazards associated with storm waves. Base flood elevations are not shown within this zone.
Zone VE	Zone VE is the flood insurance rate zone that corresponds to the 1% annual chance coastal floodplains that have additional hazards associated with storm waves. Base flood elevations derived from the coastal analyses are shown within this zone as static whole-foot elevations that apply throughout the zone.

Figure 3: Map Legend for FIRM

	Regulatory Floodway determined in Zone AE.
OTHER AREAS OF FLOOD HAZARD	
	Shaded Zone X: Areas of 0.2% annual chance flood hazards and areas of 1% annual chance flood hazards with average depths of less than 1 foot or with drainage areas less than 1 square mile.
	Future Conditions 1% Annual Chance Flood Hazard – Zone X: The flood insurance rate zone that corresponds to the 1% annual chance floodplains that are determined based on future-conditions hydrology. No base flood elevations or flood depths are shown within this zone.
	Area with Reduced Flood Risk due to Levee: Areas where an accredited levee, dike, or other flood control structure has reduced the flood risk from the 1% annual chance flood.
	Area with Flood Risk due to Levee: Areas where a non-accredited levee, dike, or other flood control structure is shown as providing protection to less than the 1% annual chance flood.
OTHER AREAS	
	Zone D (Areas of Undetermined Flood Hazard): The flood insurance rate zone that corresponds to unstudied areas where flood hazards are undetermined, but possible.
NO SCREEN	Unshaded Zone X: Areas of minimal flood hazard.
FLOOD HAZARD AND OTHER BOUNDARY LINES	
(ortho) (vector)	Flood Zone Boundary (white line on ortho-photography-based mapping; gray line on vector-based mapping)
	Limit of Study
	Watershed Boundary
	Jurisdiction Boundary
	Limit of Moderate Wave Action (LiMWA): Indicates the inland limit of the area affected by waves greater than 1.5 feet
GENERAL STRUCTURES	
Aqueduct *Channel* *Culvert* *Storm Sewer*	Channel, Culvert, Aqueduct, or Storm Sewer
Dam *Jetty* *Weir*	Dam, Jetty, Weir

Figure 3: Map Legend for FIRM

	Levee, Dike, or Floodwall
Bridge	Bridge
REFERENCE MARKERS	
22.0	River mile Markers
130A	Node – Flow accumulation point or hydraulic connection
CROSS SECTION & TRANSECT INFORMATION	
B 20.2	Lettered Cross Section with Regulatory Water Surface Elevation (BFE)
5280 21.1	Numbered Cross Section with Regulatory Water Surface Elevation (BFE)
17.5	Unlettered Cross Section with Regulatory Water Surface Elevation (BFE)
8	Coastal Transect
	Profile Baseline: Indicates the modeled flow path of a stream and is shown on FIRM panels for all valid studies with profiles or otherwise established base flood elevation.
	Coastal Transect Baseline: Used in the coastal flood hazard model to represent the 0.0-foot elevation contour and the starting point for the transect and the measuring point for the coastal mapping.
513	Base Flood Elevation Line
ZONE AE (EL 16)	Static Base Flood Elevation value (shown under zone label)
ZONE AO (DEPTH 2)	Zone designation with Depth
ZONE AO (DEPTH 2) (VEL 15 FPS)	Zone designation with Depth and Velocity
BASE MAP FEATURES	
Missouri Creek	River, Stream or Other Hydrographic Feature
234	Interstate Highway
234	U.S. Highway

Figure 3: Map Legend for FIRM

234	State Highway
234	County Highway
MAPLE LANE	Street, Road, Avenue Name, or Private Drive if shown on Flood Profile
RAILROAD	Railroad
	Horizontal Reference Grid Line
	Horizontal Reference Grid Ticks
+	Secondary Grid Crosshairs
Land Grant	Name of Land Grant
7	Section Number
R. 43 W. T. 22 N.	Range, Township Number
$^{42}76^{000m}$E	Horizontal Reference Grid Coordinates (UTM)
365000 FT	Horizontal Reference Grid Coordinates (State Plane)
80° 16’ 52.5”	Corner Coordinates (Latitude, Longitude)

SECTION 2.0 – FLOODPLAIN MANAGEMENT APPLICATIONS

2.1 Floodplain Boundaries

To provide a national standard without regional discrimination, the 1% annual chance (100-year) flood has been adopted by FEMA as the base flood for floodplain management purposes. The 0.2% annual chance (500-year) flood is employed to indicate additional areas of flood hazard in the community.

Each flooding source included in the project scope has been studied and mapped using professional engineering and mapping methodologies that were agreed upon by FEMA and Pasco County as appropriate to the risk level. Flood risk is evaluated based on factors such as known flood hazards and projected impact on the built environment. Engineering analyses were performed for each studied flooding source to calculate its 1% annual chance flood elevations; elevations corresponding to other floods (e.g. 10-, 4-, 2-, 0.2-percent annual chance, etc.) may have also been computed for certain flooding sources. Engineering models and methods are described in detail in Section 5.0 of this FIS Report. The modeled elevations at cross sections were used to delineate the floodplain boundaries on the FIRM; between cross sections, the boundaries were interpolated using elevation data from various sources. More information on specific mapping methods is provided in Section 6.0 of this FIS Report.

Depending on the accuracy of available topographic data (Table 22), study methodologies employed (Section 5.0), and flood risk, certain flooding sources may be mapped to show both the 1% and 0.2% annual chance floodplain boundaries, regulatory water surface elevations (BFEs), and/or a regulatory floodway. Similarly, other flooding sources may be mapped to show only the 1% annual chance floodplain boundary on the FIRM, without published water surface elevations. In cases where the 1% and 0.2% annual chance floodplain boundaries are close together, only the 1% annual chance floodplain boundary is shown on the FIRM. Figure 3, “Map Legend for FIRM”, describes the flood zones that are used on the FIRMs to account for the varying levels of flood risk that exist along flooding sources within the project area. Table 2 and Table 3 indicate the flood zone designations for each flooding source and each community within Pasco County, respectively.

Table 2, “Flooding Sources Included in this FIS Report,” lists each flooding source, including its study limits, affected communities, mapped zone on the FIRM, and the completion date of its engineering analysis from which the flood elevations on the FIRM and in the FIS Report were derived. Descriptions and dates for the latest hydrologic and hydraulic analyses of the flooding sources are shown in Table 12. Floodplain boundaries for these flooding sources are shown on the FIRM (published separately) using the symbology described in Figure 3. On the map, the 1% annual chance floodplain corresponds to the SFHAs. The 0.2% annual chance floodplain shows areas that, although out of the regulatory floodplain, are still subject to flood hazards.

Small areas within the floodplain boundaries may lie above the flood elevations but cannot be shown due to limitations of the map scale and/or lack of detailed topographic

data. The procedures to remove these areas from the SFHA are described in Section 6.5 of this FIS Report.

Table 2: Flooding Sources Included in this FIS Report

Flooding Source	Community	Downstream Limit	Upstream Limit	HUC-8 Sub-Basin(s)	Length (mi) (streams or coastlines)	Area (mi^2) (estuaries or ponding)	Floodway (Y/N)	Zone shown on FIRM	Date of Analysis
Anclote River	Pasco County, Unincorporated Areas	At county boundary	Approximately 320 feet upstream of the confluence of Tributary No. 6	03100207	5.7	--	Y	AE	2016
Anclote River	New Port Richey, City of; Pasco County, Unincorporated Areas	Approximately 320 feet upstream of the confluence of Tributary No. 6	Approximately 0.8 miles upstream of Little Road	03100207	3.9	--	Y	AE	1979
Anclote River	Pasco County, Unincorporated Areas	Approximately 0.8 miles upstream of Little Road	At the confluence of Sandy Branch	03100207	6.9	--	N	AE	*
Anclote River Watershed	Pasco County, Unincorporated Areas	Suncoast Parkway	Eastern watershed boundary limits	03100203, 03100205, 03100207	--	51.2	N	A, AE	2011
Bear Creek	Pasco County, Unincorporated Areas	Bruin Drive	Approximately 1.1 miles upstream of Cordel Street	03100207	3.6	--	N	AE	1991
Bear Creek	Pasco County, Unincorporated Areas	Approximately 0.7 miles upstream of State Highway 52	Bruin Drive	03100207	3.7	--	N	AE	*
Buckhorn Creek	Pasco County, Unincorporated Areas	Confluence with Bear Creek	Approximately 1.5 miles upstream of Sugar Creek Boulevard	03100207	3.7	--	N	AE	1991
Cypress Creek Watershed	Pasco County, Unincorporated Areas; San Antonio, City of	Entire reach of Cypress Creek watershed	Entire reach of Cypress Creek watershed	03100205	--	129.0	N	A, AE	2010
Duck Slough Watershed Ponding Areas 1-40	Pasco County, Unincorporated Areas	Within Duck Slough watershed	Within Duck Slough watershed	03100207	--	0.29	N	AE	2000

Table 2: Flooding Sources Included in this FIS Report (continued)

Flooding Source	Community	Downstream Limit	Upstream Limit	HUC-8 Sub-Basin(s)	Length (mi) (streams or coastlines)	Area (mi^2) (estuaries or ponding)	Floodway (Y/N)	Zone shown on FIRM	Date of Analysis
Duck Slough Watershed Ponding Areas 3-1, 3-2, 3-5, 3-9, 3-10, 5-1, 5-2, 5-3, 5-5, 5-9, 5-10 and C-1	Pasco County, Unincorporated Areas	Within Duck Slough watershed	Within Duck Slough watershed	03100207	--	0.17	N	AE	2000
Duck Slough Watershed Ponding Areas 13, 13a, 14 and 15	Pasco County, Unincorporated Areas	Within Duck Slough watershed	Within Duck Slough watershed	03100207	--	0.01	N	AE	*
East Pasco Watershed	Pasco County, Unincorporated Areas; St. Leo, Town of; Zephyrills, City of	Entire reach of East Pasco watershed	Entire reach of East Pasco watershed	03100205	--	35.7	N	A, AE	2010
Fivemile Creek	Pasco County, Unincorporated Areas	Confluence with Pithlachascotee River	Railroad	03100207	3.6	--	N	AE	1991
Gulf of Mexico	New Port Richey, City of; Pasco County, Unincorporated Areas; Port Richey, City of	Entire shoreline of Pasco County	Entire shoreline of Pasco County	03100207	20.0	--	N	AE, VE	2016
Hillsborough River	Pasco County, Unincorporated Areas	Pasco/Hillsborough county boundary	Approximately 1.4 miles upstream of Crystal Springs Road	03100205	3.0	--	Y	AE	1979
Hillsborough River	Pasco County, Unincorporated Areas	Approximately 1.4 miles upstream of Crystal Springs Road	At U.S. Highway 98	03100205, 03100208	9.0	--	N	AE	*
New River	Pasco County Unincorporated Areas	Pasco/Hillsborough county boundary	At State Highway 54	03100205	4.4	--	N	AE	*
New River	Pasco County Unincorporated Areas	Approximately 0.1 mile upstream of Hilton Road	Approximately 4.1 miles upstream of Hilton Road	03100205	4.0	--	N	AH	*

Table 2: Flooding Sources Included in this FIS Report (continued)

Flooding Source	Community	Downstream Limit	Upstream Limit	HUC-8 Sub-Basin(s)	Length (mi) (streams or coastlines)	Area (mi^2) (estuaries or ponding)	Floodway (Y/N)	Zone shown on FIRM	Date of Analysis
Pithlachascotee River	New Port Richey, City of; Pasco County, Unincorporated Areas	Approximately 0.7 mile downstream of Rowan Road	Approximately 0.8 mile upstream of Little Road	03100207	4.1	--	Y	AE	2016
Pithlachascotee River	Pasco County, Unincorporated Areas	Approximately 0.8 mile upstream of Little Road	Approximately 70 feet upstream of Starkey Boulevard	03100207	2.5	--	Y	AE	1979
Pithlachascotee River	Pasco County, Unincorporated Areas	Approximately 70 feet upstream of Starkey Boulevard	Approximately 6.9 miles upstream of State Highway 52	03100207	17.7	--	N	AE	*
South Fork Lower River	Pasco County, Unincorporated Areas	Confluence with Anclote River	Approximately 3.6 miles upstream of Anclote River	03100207	3.6	--	N	AE	*
Tributary No. 1	Pasco County, Unincorporated Areas	Confluence with Anclote River	Approximately 350 feet upstream of Ridge Top Drive	03100207	0.2	--	N	AE	2016
Tributary No. 1	Pasco County, Unincorporated Areas	Approximately 350 feet upstream of Ridge Top Drive	Approximately 290 feet upstream of Summerfield Loop	03100207	0.4	--	N	AE	1991
Tributary No. 2	Pasco County, Unincorporated Areas	Confluence with Anclote River	Approximately 0.6 mile upstream of confluence with Anclote River	03100207	0.6	--	N	AE	2016
Tributary No. 2	Pasco County, Unincorporated Areas	Approximately 0.6 mile upstream of confluence with Anclote River	Approximately 0.6 mile upstream of Davenport Drive	03100207	2.0	--	N	AE	1991
Tributary No. 2 Basin	Pasco County, Unincorporated Areas	Approximately 1.3 miles upstream of Seven Springs Boulevard	Not provided	03100207	--	*	N	AE	1991

Table 2: Flooding Sources Included in this FIS Report (continued)

Flooding Source	Community	Downstream Limit	Upstream Limit	HUC-8 Sub-Basin(s)	Length (mi) (streams or coastlines)	Area (mi^2) (estuaries or ponding)	Floodway (Y/N)	Zone shown on FIRM	Date of Analysis
Tributary No. 5	Pasco County, Unincorporated Areas	Confluence with Anclote River	Approximately 0.5 mile upstream of confluence with Anclote River	03100207	0.5	--	N	AE	2016
Tributary No. 5	Pasco County, Unincorporated Areas	Approximately 0.5 mile upstream of confluence with Anclote River	Approximately 615 feet upstream of Alcester Drive	03100207	0.2	--	N	AE	1991
Tributary No. 6	Pasco County, Unincorporated Areas	Confluence with Anclote River	Approximately 1,615 feet upstream of Crete Street	03100207	0.5	--	N	AE	1991
Tributary No. 7 Basin	Pasco County, Unincorporated Areas	Just upstream of State Highway 54	Approximately 0.7 mile upstream of Little Road	03100207	1.5	--	N	AE	1991
Tributary No. 9	Pasco County, Unincorporated Areas	Confluence with Anclote River	Approximately 1,070 feet upstream of confluence of Tributary No. 10	03100207	1.2	--	N	AE	1991
Tributary No. 11	Pasco County, Unincorporated Areas	Confluence with Bear Creek	At State Highway 52	03100207	1.3	--	N	AE	1991
Tributary No. 12	Pasco County, Unincorporated Areas	Confluence with Bear Creek	Approximately 600 feet upstream of Midvale Avenue	03100207	2.0	--	N	AE	1991
Tributary No. 13	Pasco County, Unincorporated Areas	Confluence with Bear Creek	Approximately 0.7 mile upstream of Jasmine Boulevard	03100207	1.6	--	N	AE	1991
Tributary No. 14	Pasco County, Unincorporated Areas	Confluence with Pithlachascotee River	Approximately 1.0 mile upstream of Decubellis Road	03100207	1.2	--	N	AE	1991

Table 2: Flooding Sources Included in this FIS Report (continued)

Flooding Source	Community	Downstream Limit	Upstream Limit	HUC-8 Sub-Basin(s)	Length (mi) (streams or coastlines)	Area (mi^2) (estuaries or ponding)	Floodway (Y/N)	Zone shown on FIRM	Date of Analysis
Tributary No. 15	Pasco County, Unincorporated Areas	Confluence with Pithlachascotee River	Approximately 1.0 mile upstream of Roseland Drive	03100207	1.3	--	N	AE	1991
Tributary No. 16	Pasco County, Unincorporated Areas	Confluence with Fivemile Creek	At Railroad	03100207	1.0	--	N	AE	1991
Tributary No. 25	Pasco County, Unincorporated Areas	Confluence with Bear Creek	Approximately 0.6 mile upstream of Southwood Court	03100207	1.8	--	N	AE	1991
Trout Creek Watershed	Pasco County, Unincorporated Areas	Entire reach of Trout Creek watershed	Entire reach of Trout Creek watershed	03100205	--	35.4	N	A, AE	2010
Withlacoochee River	Pasco County, Unincorporated Areas	Pasco/Hernando county boundary	Approximately 1,550 feet upstream of State Highway 575	03100208	4.1	--	Y	AE	1979
Withlacoochee River	Pasco County, Unincorporated Areas	Approximately 1,550 feet upstream of State Highway 575	Pasco/Sumter county boundary	03100208	25.4	--	N	AE	*

*Data not available

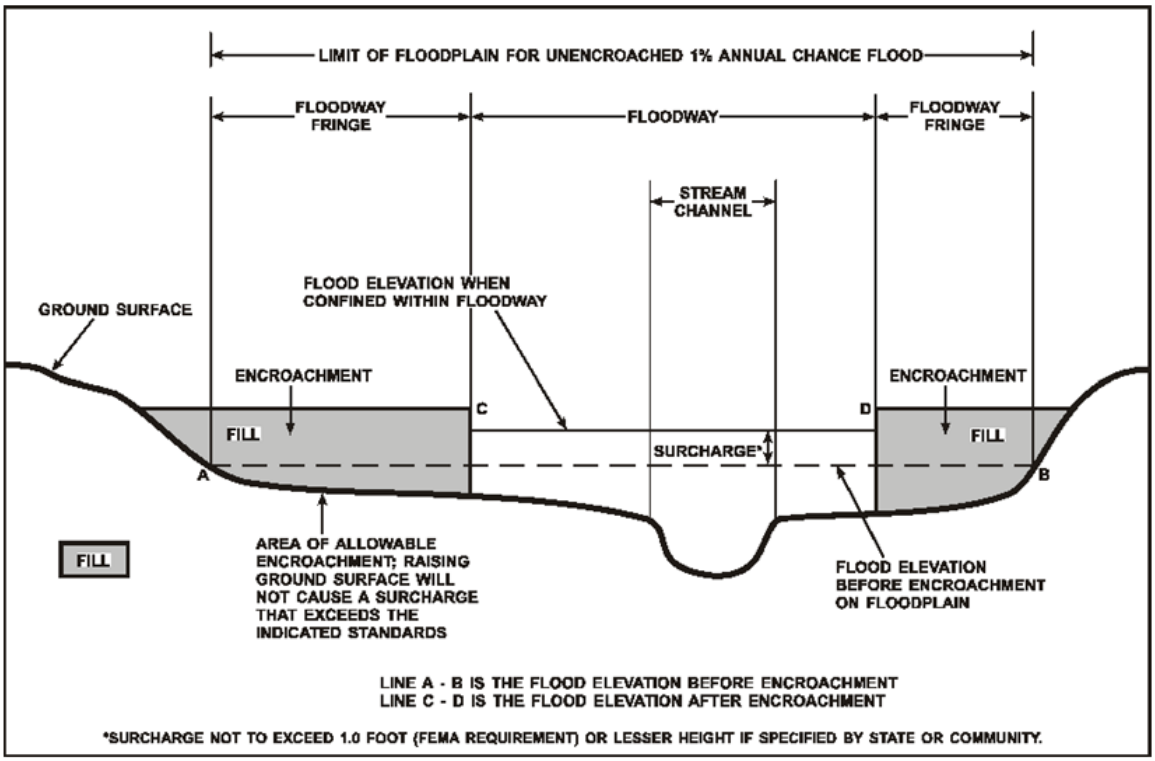
2.2 Floodways

Encroachment on floodplains, such as structures and fill, reduces flood-carrying capacity, increases flood heights and velocities, and increases flood hazards in areas beyond the encroachment itself. One aspect of floodplain management involves balancing the economic gain from floodplain development against the resulting increase in flood hazard.

For purposes of the NFIP, a floodway is used as a tool to assist local communities in balancing floodplain development against increasing flood hazard. With this approach, the area of the 1% annual chance floodplain on a river is divided into a floodway and a floodway fringe based on hydraulic modeling. The floodway is the channel of a stream, plus any adjacent floodplain areas, that must be kept free of encroachment in order to carry the 1% annual chance flood. The floodway fringe is the area between the floodway and the 1% annual chance floodplain boundaries where encroachment is permitted. The floodway must be wide enough so that the floodway fringe could be completely obstructed without increasing the water surface elevation of the 1% annual chance flood more than 1 foot at any point. Typical relationships between the floodway and the floodway fringe and their significance to floodplain development are shown in Figure 4.

To participate in the NFIP, Federal regulations require communities to limit increases caused by encroachment to 1.0 foot, provided that hazardous velocities are not produced. The floodways in this project are presented to local agencies as minimum standards that can be adopted directly or that can be used as a basis for additional floodway projects.

Figure 4: Floodway Schematic



Floodway widths presented in this FIS Report and on the FIRM were computed at cross sections. Between cross sections, the floodway boundaries were interpolated. For certain stream segments, floodways were adjusted so that the amount of floodwaters conveyed on each side of the floodplain would be reduced equally. The results of the floodway computations have been tabulated for selected cross sections and are shown in Table 23, "Floodway Data."

All floodways that were developed for this Flood Risk Project are shown on the FIRM using the symbology described in Figure 3. In cases where the floodway and 1% annual chance floodplain boundaries are either close together or collinear, only the floodway boundary has been shown on the FIRM. For information about the delineation of floodways on the FIRM, refer to Section 6.3.

2.3 Base Flood Elevations

The hydraulic characteristics of flooding sources were analyzed to provide estimates of the elevations of floods of the selected recurrence intervals. The Base Flood Elevation (BFE) is the elevation of the 1% annual chance flood. These BFEs are most commonly rounded to the whole foot, as shown on the FIRM, but in certain circumstances or locations they may be rounded to 0.1 foot. Cross section lines shown on the FIRM may also be labeled with the BFE rounded to 0.1 foot. Whole-foot BFEs derived from engineering analyses that apply to coastal areas, areas of ponding, or other static areas with little elevation change may also be shown at selected intervals on the FIRM.

Cross sections with BFEs shown on the FIRM correspond to the cross sections shown in the Floodway Data table and Flood Profiles in this FIS Report. BFEs are primarily intended for flood insurance rating purposes. For construction and/or floodplain management purposes, users are cautioned to use the flood elevation data presented in this FIS Report in conjunction with the data shown on the FIRM.

2.4 Non-Encroachment Zones

This section is not applicable to this Flood Risk Project.

2.5 Coastal Flood Hazard Areas

For most areas along rivers, streams, and small lakes, BFEs and floodplain boundaries are based on the amount of water expected to enter the area during a 1% annual chance flood and the geometry of the floodplain. Floods in these areas are typically caused by storm events. However, for areas on or near ocean coasts, large rivers, or large bodies of water, BFE and floodplain boundaries may need to be based on additional components, including storm surges and waves. Communities on or near ocean coasts face flood hazards caused by offshore seismic events as well as storm events.

Coastal flooding sources that are included in this Flood Risk Project are shown in Table 2.

2.5.1 Water Elevations and the Effects of Waves

Specific terminology is used in coastal analyses to indicate which components have been included in evaluating flood hazards.

The stillwater elevation (SWEL or still water level) is the surface of the water resulting from astronomical tides, storm surge, and freshwater inputs, but excluding wave setup contribution or the effects of waves.

- *Astronomical tides* are periodic rises and falls in large bodies of water caused by the rotation of the earth and by the gravitational forces exerted by the earth, moon and sun.
- *Storm surge* is the additional water depth that occurs during large storm events. These events can bring air pressure changes and strong winds that force water up against the shore.
- *Freshwater inputs* include rainfall that falls directly on the body of water, runoff from surfaces and overland flow, and inputs from rivers.

The 1% annual chance stillwater elevation is the stillwater elevation that has been calculated for a storm surge from a 1% annual chance storm. The 1% annual chance storm surge can be determined from analyses of tidal gage records, statistical study of regional historical storms, or other modeling approaches. Stillwater elevations for storms of other frequencies can be developed using similar approaches.

The total stillwater elevation (also referred to as the mean water level) is the stillwater elevation plus wave setup contribution but excluding the effects of waves.

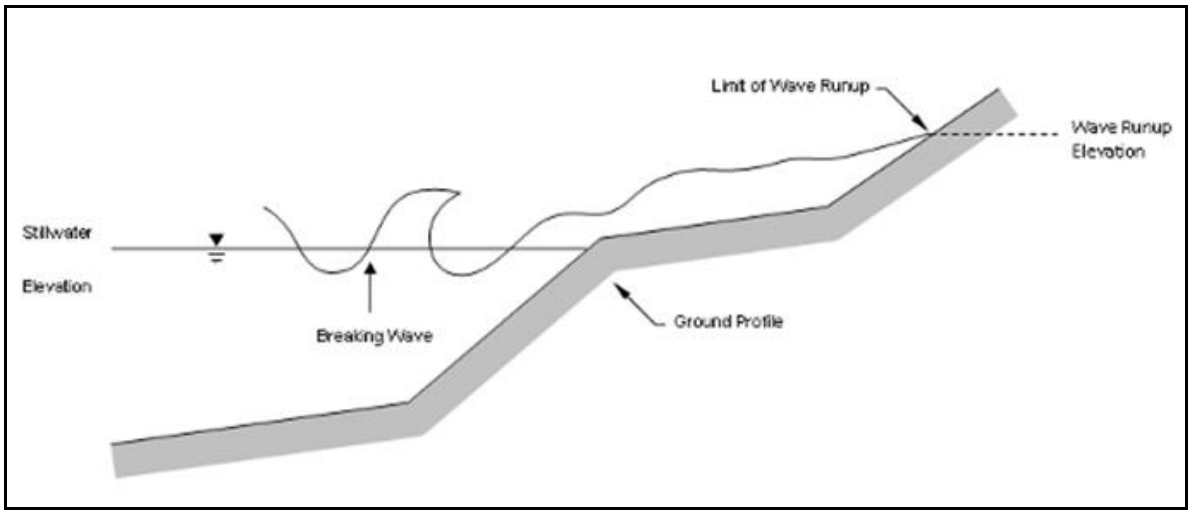
- *Wave setup* is the increase in stillwater elevation at the shoreline caused by the reduction of waves in shallow water. It occurs as breaking wave momentum is transferred to the water column.

Like the stillwater elevation, the total stillwater elevation is based on a storm of a particular frequency, such as the 1% annual chance storm. Wave setup is typically estimated using standard engineering practices or calculated using models, since tidal gages are often sited in areas sheltered from wave action and do not capture this information.

Coastal analyses may examine the effects of overland waves by analyzing storm-induced erosion, overland wave propagation, wave runup, and/or wave overtopping.

- *Storm-induced erosion* is the modification of existing topography by erosion caused by a specific storm event, as opposed to general erosion that occurs at a more constant rate.
- *Overland wave propagation* describes the combined effects of variation in ground elevation, vegetation, and physical features on wave characteristics as waves move onshore.
- *Wave runup* is the uprush of water from wave action on a shore barrier. It is a function of the roughness and geometry of the shoreline at the point where the stillwater elevation intersects the land.
- *Wave overtopping* refers to wave runup that occurs when waves pass over the crest of a barrier.

Figure 5: Wave Runup Transect Schematic



2.5.2 Floodplain Boundaries and BFEs for Coastal Areas

For coastal communities along the Atlantic and Pacific Oceans, the Gulf of Mexico, the Great Lakes, and the Caribbean Sea, flood hazards must take into account how storm surges, waves, and extreme tides interact with factors such as topography and vegetation. Storm surge and waves must also be considered in assessing flood risk for certain communities on rivers or large inland bodies of water.

Beyond areas that are affected by waves and tides, coastal communities can also have riverine floodplains with designated floodways, as described in previous sections.

Floodplain Boundaries
In many coastal areas, storm surge is the principle component of flooding. The extent of the 1% annual chance floodplain in these areas is derived from the total stillwater elevation (stillwater elevation including storm surge plus wave setup) for the 1% annual chance storm. The methods that were used for calculation of total stillwater elevations for coastal areas are described in Section 5.3 of this FIS Report. Location of total stillwater elevations for coastal areas are shown in Figure 8, "1% Annual Chance Total Stillwater Levels for Coastal Areas."

In some areas, the 1% annual chance floodplain is determined based on the limit of wave runup or wave overtopping for the 1% annual chance storm surge. The methods that were used for calculation of wave hazards are described in Section 5.3 of this FIS Report.

Table 25 presents the types of coastal analyses that were used in mapping the 1% annual chance floodplain in coastal areas.

Coastal BFEs
Coastal BFEs are calculated as the total stillwater elevation (stillwater elevation including storm surge plus wave setup) for the 1% annual chance storm plus the additional flood

hazard from overland wave effects (storm-induced erosion, overland wave propagation, wave runup and wave overtopping).

Where they apply, coastal BFEs are calculated along transects extending from offshore to the limit of coastal flooding onshore. Results of these analyses are accurate until local topography, vegetation, or development type and density within the community undergoes major changes.

Parameters that were included in calculating coastal BFEs for each transect included in this FIS Report are presented in Table 16, "Coastal Transect Parameters." The locations of transects are shown in Figure 9, "Transect Location Map." More detailed information about the methods used in coastal analyses and the results of intermediate steps in the coastal analyses are presented in Section 5.3 of this FIS Report. Additional information on specific mapping methods is provided in Section 6.4 of this FIS Report.

2.5.3 Coastal High Hazard Areas

Certain areas along the open coast and other areas may have higher risk of experiencing structural damage caused by wave action and/or high-velocity water during the 1% annual chance flood. These areas will be identified on the FIRM as Coastal High Hazard Areas.

- *Coastal High Hazard Area (CHHA)* is a SFHA extending from offshore to the inland limit of the primary frontal dune (PFD) or any other area subject to damages caused by wave action and/or high-velocity water during the 1% annual chance flood.
- *Primary Frontal Dune (PFD)* is a continuous or nearly continuous mound or ridge of sand with relatively steep slopes immediately landward and adjacent to the beach. The PFD is subject to erosion and overtopping from high tides and waves during major coastal storms.

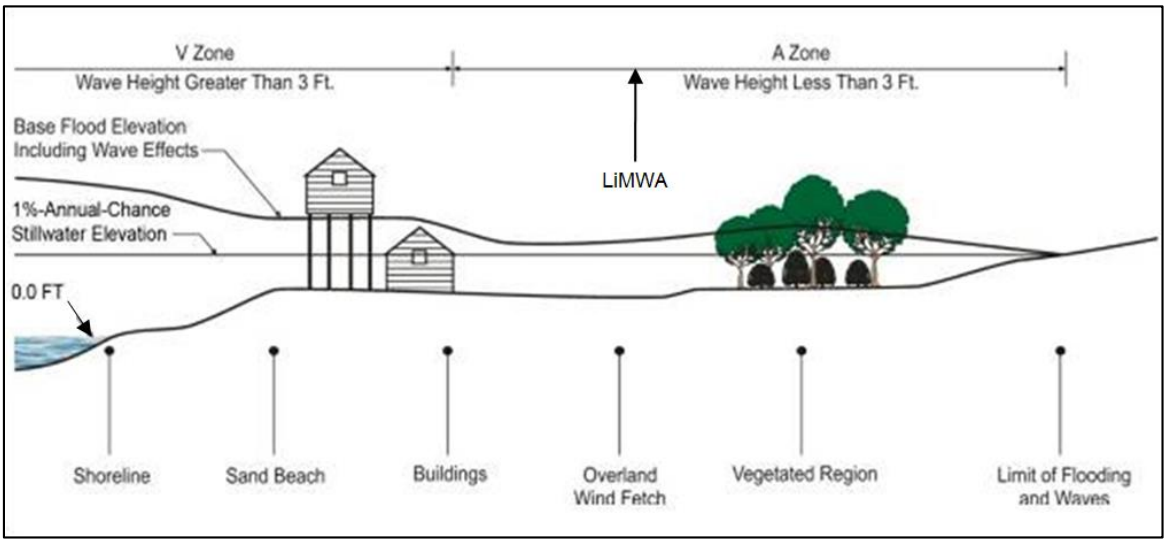
CHHAs are designated as "V" zones (for "velocity wave zones") and are subject to more stringent regulatory requirements and a different flood insurance rate structure. The areas of greatest risk are shown as VE on the FIRM. Zone VE is further subdivided into elevation zones and shown with BFEs on the FIRM.

The landward limit of the PFD occurs at a point where there is a distinct change from a relatively steep slope to a relatively mild slope; this point represents the landward extension of Zone VE. Areas of lower risk in the CHHA are designated with Zone V on the FIRM. More detailed information about the identification and designation of Zone VE is presented in Section 6.4 of this FIS Report.

Areas that are not within the CHHA but are SFHAs may still be impacted by coastal flooding and damaging waves; these areas are shown as "A" zones on the FIRM.

Figure 6, "Coastal Transect Schematic," illustrates the relationship between the base flood elevation, the 1% annual chance stillwater elevation, and the ground profile as well as the location of the Zone VE and Zone AE areas in an area without a PFD subject to overland wave propagation. This figure also illustrates energy dissipation and regeneration of a wave as it moves inland.

Figure 6: Coastal Transect Schematic



Methods used in coastal analyses in this Flood Risk Project are presented in Section 5.3 and mapping methods are provided in Section 6.4 of this FIS Report.

Coastal floodplains are shown on the FIRM using the symbology described in Figure 3, "Map Legend for FIRM." In many cases, the BFE on the FIRM is higher than the stillwater elevations shown in Table 16 due to the presence of wave effects. The higher elevation should be used for construction and/or floodplain management purposes.

2.5.4 Limit of Moderate Wave Action

Laboratory tests and field investigations have shown that wave heights as little as 1.5 feet can cause damage to and failure of typical Zone AE building construction. Wood-frame, light gage steel, or masonry walls on shallow footings or slabs are subject to damage when exposed to waves less than 3 feet in height. Other flood hazards associated with coastal waves (floating debris, high velocity flow, erosion, and scour) can also damage Zone AE construction.

Therefore, a LiMWA boundary may be shown on the FIRM as an informational layer to assist coastal communities in safe rebuilding practices. The LiMWA represents the approximate landward limit of the 1.5-foot breaking wave. The location of the LiMWA relative to Zone VE and Zone AE is shown in Figure 6.

The effects of wave hazards in Zone AE between Zone VE (or the shoreline where Zone VE is not identified) and the limit of the LiMWA boundary are similar to, but less severe than, those in Zone VE where 3-foot or greater breaking waves are projected to occur during the 1% annual chance flooding event. Communities are therefore encouraged to adopt and enforce more stringent floodplain management requirements than the minimum NFIP requirements in the LiMWA. The NFIP Community Rating System provides credits for these actions.

Where wave runup elevations dominate over wave heights, there is no evidence to date of significant damage to residential structures by runup depths less than 3 feet.

Examples of these areas include areas with steeply sloped beaches, bluffs, or flood protection structures that lie parallel to the shore. In these areas, the FIRM shows the LiMWA immediately landward of the VE/AE boundary. Similarly, in areas where the zone VE designation is based on the presence of a primary frontal dune or wave overtopping, the LiMWA is delineated immediately landward of the Zone VE/AE boundary.

SECTION 3.0 – INSURANCE APPLICATIONS

3.1 National Flood Insurance Program Insurance Zones

For flood insurance applications, the FIRM designates flood insurance rate zones as described in Figure 3, "Map Legend for FIRM." Flood insurance zone designations are assigned to flooding sources based on the results of the hydraulic or coastal analyses. Insurance agents use the zones shown on the FIRM and depths and base flood elevations in this FIS Report in conjunction with information on structures and their contents to assign premium rates for flood insurance policies.

The 1% annual chance floodplain boundary corresponds to the boundary of the areas of special flood hazards (e.g. Zones A, AE, V, VE, etc.), and the 0.2% annual chance floodplain boundary corresponds to the boundary of areas of additional flood hazards.

Table 3 lists the flood insurance zones in Pasco County.

Table 3: Flood Zone Designations by Community

Community	Flood Zone(s)
Dade City, City of	A, AE, X
New Port Richey, City of	A, AE, X
Pasco County, Unincorporated Areas	A, AE, AH, VE, X
Port Richey, City of	AE, VE, X
San Antonio, City of	A, AE, X
St. Leo, Town of	A, AE, X
Zephyrhills, City of	A, AE, X

SECTION 4.0 – AREA STUDIED

4.1 Basin Description

Table 4 contains a description of the characteristics of the HUC-8 sub-basins within which each community falls. The table includes the main flooding sources within each basin, a brief description of the basin, and its drainage area.

Table 4: Basin Characteristics

HUC-8 Sub-Basin Name	HUC-8 Sub-Basin Number	Primary Flooding Source	Description of Affected Area	Drainage Area (square miles)
Crystal-Pithlachascotee	03100207	Gulf of Mexico	Located in Citrus, Hernando, Hillsborough, Pasco, and Pinellas counties.	1,174
Hillsborough	03100205	Hillsborough River	Located in Hillsborough, Pasco, and Polk counties.	656
Tampa Bay	03100206	Tampa Bay	Located in Hillsborough, Manatee, Pasco, and Pinellas counties.	874
Withlacoochee	03100208	Withlacoochee River	Located in Citrus, Hernando, Lake, Levy, Marion, Pasco, Polk, and Sumter counties.	2,082

4.2 Principal Flood Problems

Table 5 contains a description of the principal flood problems that have been noted for Pasco County by flooding source.

Table 5: Principal Flood Problems

Flooding Source	Description of Flood Problems
All flooding sources in central and eastern Pasco County	Flooding in central and eastern Pasco County results from overland flow during storm events.
All flooding sources in western Pasco County	Flooding in western Pasco County results primarily from tidal surge in the coastal areas of the county, which are caused by hurricanes, tropical storms, and overflow of the streams caused by rainfall and runoff. Not all storms which pass close to the study area produce extremely high tides. Similarly, storms which produce extreme conditions in one area may not necessarily produce critical conditions in other parts of the study area.
Pithlachascotee and Anclote Rivers	The Pithlachascotee and Anclote Rivers are broad estuaries and, under certain conditions, tides generated at their mouths in the Gulf of Mexico can intrude far upstream. Rainfall which usually accompanies hurricanes can aggravate the tidal situation. Because of the flatness of the terrain along the streams and rivers, most inland areas are characterized by shallow flooding during heavy rainfall.
Zephyr Creek	Many areas along the Zephyr Creek are flood prone during relatively minor or frequent storm events. The areas along Zephyr Creek between C Avenue and Meadowbrook Drive experience the most frequent overbank flooding (Greiner, Inc. 1989).

Table 6 contains information about historic flood elevations in the communities within Pasco County.

Table 6: Historic Flooding Elevations

[Not Applicable to this Flood Risk Project]

4.3 Non-Levee Flood Protection Measures

Table 7 contains information about non-levee flood protection measures within Pasco County such as dams, jetties, and or dikes. Levees are addressed in Section 4.4 of this FIS Report.

Table 7: Non-Levee Flood Protection Measures

Flooding Source	Structure Name	Type of Measure	Location	Description of Measure
Geiger Pond	N/A	Stormwater Detention Pond	Geiger Pond in Zephyr Creek watershed	The recently constructed 70-acre detention pond, Geiger Pond, in the Zephyr Creek watershed provides stormwater storage for 400 acre-feet. It is approximately 1.25 square miles in area and about 1 mile long. The watershed, characterized by gentle slopes and a high percentage of pasture area, has a typical flood response time of about 14 hours and flood duration of less than one-half of a day. Natural conditions such as an intense precipitation event in the upper watershed that could lead to an embankment failure or other adverse condition could occur relatively rapidly. It should also be recognized that areas downstream of Geiger Pond in Zephyrhills are prone to flooding events that might occur at the same time as a dam emergency.
Ponding Area	N/A	Pumping Station	Near Howard Avenue in the City of Dade City	Transfers water out of the low-lying ponding area near Howard Avenue and provides only minor protection against flooding within the City of Dade City

Table 7: Non-Levee Flood Protection Measures (continued)

Flooding Source	Structure Name	Type of Measure	Location	Description of Measure
N/A	N/A	Retention Ponds	City of Dade City between 17th and 10th Streets	Recent flood protection improvements in the City of Dade City consist of retention ponds between 17th and 10th Streets collect runoff

4.4 Levees

This section is not applicable to this Flood Risk Project.

Table 8: Levees

[Not Applicable to this Flood Risk Project]

SECTION 5.0 – ENGINEERING METHODS

For the flooding sources in the community, standard hydrologic and hydraulic study methods were used to determine the flood hazard data required for this study. Flood events of a magnitude that are expected to be equaled or exceeded at least once on the average during any 10-, 25-, 50-, 100-, or 500-year period (recurrence interval) have been selected as having special significance for floodplain management and for flood insurance rates. These events, commonly termed the 10-, 25-, 50-, 100-, and 500-year floods, have a 10-, 4-, 2-, 1-, and 0.2% annual chance, respectively, of being equaled or exceeded during any year.

Although the recurrence interval represents the long-term, average period between floods of a specific magnitude, rare floods could occur at short intervals or even within the same year. The risk of experiencing a rare flood increases when periods greater than 1 year are considered. For example, the risk of having a flood that equals or exceeds the 100-year flood (1-percent chance of annual exceedance) during the term of a 30-year mortgage is approximately 26 percent (about 3 in 10); for any 90-year period, the risk increases to approximately 60 percent (6 in 10). The analyses reported herein reflect flooding potentials based on conditions existing in the community at the time of completion of this study. Maps and flood elevations will be amended periodically to reflect future changes.

5.1 Hydrologic Analyses

Hydrologic analyses were carried out to establish the peak elevation-frequency relationships for floods of the selected recurrence intervals for each flooding source studied. Hydrologic analyses are typically performed at the watershed level. Depending on factors such as watershed size and shape, land use and urbanization, and natural or man-made storage, various models or methodologies may be applied. A summary of the hydrologic methods applied to develop the discharges used in the hydraulic analyses for

each stream is provided in Table 12. Greater detail (including assumptions, analysis, and results) is available in the archived project documentation.

A summary of the discharges is provided in Table 9. A summary of stillwater elevations developed for non-coastal flooding sources is provided in Table 10. (Coastal stillwater elevations are discussed in Section 5.3 and shown in Table 16.) Stream gage information is provided in Table 11.

Table 9: Summary of Discharges

Flooding Source	Location	Drainage Area (Square Miles)	Peak Discharge (cfs)				
			10% Annual Chance	4% Annual Chance	2% Annual Chance	1% Annual Chance	0.2% Annual Chance
Anclote River	At State Highway 54	72.50	2,880	*	5,220	6,420	9,760
Bear Creek	At Bear Creek Drive	9.00	*	*	*	1,322	1,944
Bear Creek	At State Road 587	8.30	*	*	*	1,220	1,795
Bear Creek	At Citrus Street	2.54	*	*	*	958	1,426
Buckhorn Creek	At the confluence with Bear Creek	3.86	*	*	*	199	307
Buckhorn Creek	At State Road 52	2.71	*	*	*	145	225
Fivemile Creek	At confluence with Pithlachascotee River	5.16	*	*	*	459	705
Fivemile Creek	Just upstream of the confluence of Tributary No. 16	1.20	*	*	*	397	632
Hillsborough River	At the confluence with Blackwater Creek	84	2,600	*	4,130	4,890	6,800
Pithlachascotee River	Gaging Station at New Port Richey	182	1,084	*	2,060	2,600	4,170
Tributary No. 1	At confluence with Anclote River	0.95	*	*	*	409	633
Tributary No. 2	At confluence with Anclote River	11.87	*	*	*	2,323	3,396
Tributary No. 5	At confluence with Anclote River	1.92	*	*	*	603	920
Tributary No. 6	At confluence with Anclote River	0.78	*	*	*	252	382

Table 9: Summary of Discharges (continued)

Flooding Source	Location	Drainage Area (Square Miles)	Peak Discharge (cfs)				
			10% Annual Chance	4% Annual Chance	2% Annual Chance	1% Annual Chance	0.2% Annual Chance
Tributary No. 9	At confluence with Anclote River	3.88	*	*	*	880	1,364
Tributary No. 9	At confluence of Tributary No. 10	3.07	*	*	*	706	1,109
Tributary No. 11	At Manatee Avenue	1.45	*	*	*	966	1,539
Tributary No. 12	At confluence with Bear Creek	3.88	*	*	*	434	671
Tributary No. 13	At confluence with Bear Creek	3.01	*	*	*	451	668
Tributary No. 14	At confluence with Pithlachascotee River	2.53	*	*	*	646	959
Tributary No. 15	At confluence with Pithlachascotee River	1.65	*	*	*	187	294
Tributary No. 16	At confluence with Fivemile Creek	2.29	*	*	*	268	418
Tributary No. 25	At confluence with Bear Creek	6.60	*	*	*	1,590	2,444
Withlacoochee River	At Trilby	570	3,880	*	7,260	9,080	14,400

*Not calculated for this Flood Risk Project

Figure 7: Frequency Discharge-Drainage Area Curves

[Not Applicable to this Flood Risk Project]

Table 10: Summary of Non-Coastal Stillwater Elevations

Flooding Source	Location	Elevations (feet NAVD88)				
		10% Annual Chance	4% Annual Chance	2% Annual Chance	1% Annual Chance	0.2% Annual Chance
Ponding Area 1	Pasco County, Unincorporated Areas	*	*	*	34.0	35.2
Ponding Area 2	Pasco County, Unincorporated Areas	*	*	*	35.4	36.0
Ponding Area 3	Pasco County, Unincorporated Areas	*	*	*	34.0	35.2
Ponding Area 5	Pasco County, Unincorporated Areas	*	*	*	35.3	36.0
Ponding Area 6	Pasco County, Unincorporated Areas	*	*	*	36.0	36.6
Ponding Area 7	Pasco County, Unincorporated Areas	*	*	*	35.8	36.5
Ponding Area 8	Pasco County, Unincorporated Areas	*	*	*	34.0	35.2
Ponding Area 9	Pasco County, Unincorporated Areas	*	*	*	35.8	36.0
Ponding Area 10	Pasco County, Unincorporated Areas	*	*	*	36.5	37.0
Ponding Area 11	Pasco County, Unincorporated Areas	*	*	*	34.0	35.2
Ponding Area 12	Pasco County, Unincorporated Areas	*	*	*	34.6	35.3
Ponding Area 13 (10-04-8088P)	Pasco County, Unincorporated Areas	*	*	*	75.1	*

Table 10: Summary of Non-Coastal Stillwater Elevations (continued)

Flooding Source	Location	Elevations (feet NAVD88)				
		10% Annual Chance	4% Annual Chance	2% Annual Chance	1% Annual Chance	0.2% Annual Chance
Ponding Area 13	Pasco County, Unincorporated Areas	*	*	*	36.3	37.0
Ponding Area 13a	Pasco County, Unincorporated Areas	*	*	*	75.1	*
Ponding Area 14 (10-04-8088P)	Pasco County, Unincorporated Areas	*	*	*	76.0	*
Ponding Area 14	Pasco County, Unincorporated Areas	*	*	*	37.8	39.2
Ponding Area 15 (10-04-8088P)	Pasco County, Unincorporated Areas	*	*	*	75.1	*
Ponding Area 15	Pasco County, Unincorporated Areas	*	*	*	37.6	38.3
Ponding Area 16	Pasco County, Unincorporated Areas	*	*	*	39.1	39.8
Ponding Area 17	Pasco County, Unincorporated Areas	*	*	*	36.9	37.7
Ponding Area 18	Pasco County, Unincorporated Areas	*	*	*	39.0	40.0
Ponding Area 19	Pasco County, Unincorporated Areas	*	*	*	37.4	37.6
Ponding Area 20	Pasco County, Unincorporated Areas	*	*	*	37.9	38.3
Ponding Area 21	Pasco County, Unincorporated Areas	*	*	*	37.7	37.8

Table 10: Summary of Non-Coastal Stillwater Elevations (continued)

Flooding Source	Location	Elevations (feet NAVD88)				
		10% Annual Chance	4% Annual Chance	2% Annual Chance	1% Annual Chance	0.2% Annual Chance
Ponding Area 22	Pasco County, Unincorporated Areas	*	*	*	37.3	37.6
Ponding Area 23	Pasco County, Unincorporated Areas	*	*	*	37.3	37.6
Ponding Area 24	Pasco County, Unincorporated Areas	*	*	*	35.4	36.0
Ponding Area 25	Pasco County, Unincorporated Areas	*	*	*	35.8	36.5
Ponding Area 26	Pasco County, Unincorporated Areas	*	*	*	39.1	40.5
Ponding Area 28	Pasco County, Unincorporated Areas	*	*	*	36.9	37.4
Ponding Area 29	Pasco County, Unincorporated Areas	*	*	*	37.8	38.6
Ponding Area 30	Pasco County, Unincorporated Areas	*	*	*	41.8	42.9
Ponding Area 31	Pasco County, Unincorporated Areas	*	*	*	38.6	39.1
Ponding Area 32	Pasco County, Unincorporated Areas	*	*	*	38.8	39.4
Ponding Area 33	Pasco County, Unincorporated Areas	*	*	*	40.3	40.8
Ponding Area 34	Pasco County, Unincorporated Areas	*	*	*	38.4	38.7
Ponding Area 35	Pasco County, Unincorporated Areas	*	*	*	39.0	39.9

Table 10: Summary of Non-Coastal Stillwater Elevations (continued)

Flooding Source	Location	Elevations (feet NAVD88)				
		10% Annual Chance	4% Annual Chance	2% Annual Chance	1% Annual Chance	0.2% Annual Chance
Ponding Area 36	Pasco County, Unincorporated Areas	*	*	*	39.6	39.9
Ponding Area 37	Pasco County, Unincorporated Areas	*	*	*	38.4	39.3
Ponding Area 38	Pasco County, Unincorporated Areas	*	*	*	38.0	38.3
Ponding Area 39	Pasco County, Unincorporated Areas	*	*	*	39.3	39.6
Ponding Area 40	Pasco County, Unincorporated Areas	*	*	*	39.6	40.1
Ponding Area C1	Pasco County, Unincorporated Areas	23.9	*	24.2	24.5	25.0
Ponding Area 3-1	Pasco County, Unincorporated Areas	24.4	*	24.8	25.1	25.6
Ponding Area 3-2	Pasco County, Unincorporated Areas	26.5	*	27.8	28.7	25.6
Ponding Area 3-3	Pasco County, Unincorporated Areas	24.9	*	25.8	26.7	28.3
Ponding Area 3-5	Pasco County, Unincorporated Areas	25.1	*	26.2	27.4	29.5
Ponding Area 3-7	Pasco County, Unincorporated Areas	28.6	*	29.0	29.2	29.5
Ponding Area 3-9	Pasco County, Unincorporated Areas	24.7	*	25.3	25.8	29.8
Ponding Area 3-10	Pasco County, Unincorporated Areas	24.5	*	24.9	25.3	25.8

Table 10: Summary of Non-Coastal Stillwater Elevations (continued)

Flooding Source	Location	Elevations (feet NAVD88)				
		10% Annual Chance	4% Annual Chance	2% Annual Chance	1% Annual Chance	0.2% Annual Chance
Ponding Area 5-1	Pasco County, Unincorporated Areas	26.7	*	28.1	28.8	25.8
Ponding Area 5-3	Pasco County, Unincorporated Areas	30.6	*	31.0	31.1	31.9
Ponding Area 5-5	Pasco County, Unincorporated Areas	26.7	*	28.0	28.7	30.1
Ponding Area 5-9	Pasco County, Unincorporated Areas	26.9	*	28.1	28.9	30.1
Ponding Area 5-10	Pasco County, Unincorporated Areas	31.1	*	31.9	32.6	30.2
Tributary No. 2 Basin	Pasco County, Unincorporated Areas	*	*	*	21.2-39.5	33.5
Tributary No. 7 Basin	Pasco County, Unincorporated Areas	*	*	*	27.4-28.1	*

*Not calculated for this Flood Risk Project

Table 11: Stream Gage Information used to Determine Discharges

Flooding Source	Gage Identifier	Agency that Maintains Gage	Site Name	Drainage Area (Square Miles)	Period of Record	
					From	To
Hillsborough River	02303000	USGS	Hillsborough River Near Zephyrhills FL	220	11/18/1939	1976
Pithlachascotee River	02310300	USGS	Pithlachascotee River Near New Port Richey FL	182	04/01/1963	1976

5.2 Hydraulic Analyses

Analyses of the hydraulic characteristics of flooding from the sources studied were carried out to provide estimates of the elevations of floods of the selected recurrence intervals. Base flood elevations on the FIRM represent the elevations shown on the Flood Profiles and in the Floodway Data tables in the FIS Report. Rounded whole-foot elevations may be shown on the FIRM in coastal areas, areas of ponding, and other areas with static base flood elevations. These whole-foot elevations may not exactly reflect the elevations derived from the hydraulic analyses. Flood elevations shown on the FIRM are primarily intended for flood insurance rating purposes. For construction and/or floodplain management purposes, users are cautioned to use the flood elevation data presented in this FIS Report in conjunction with the data shown on the FIRM. The hydraulic analyses for this FIS were based on unobstructed flow. The flood elevations shown on the profiles are thus considered valid only if hydraulic structures remain unobstructed, operate properly, and do not fail.

For streams for which hydraulic analyses were based on cross sections, locations of selected cross sections are shown on the Flood Profiles (Exhibit 1). For stream segments for which a floodway was computed (Section 6.3), selected cross sections are also listed in Table 23, “Floodway Data.”

A summary of the methods used in hydraulic analyses performed for this project is provided in Table 12. Roughness coefficients are provided in Table 13. Roughness coefficients are values representing the frictional resistance water experiences when passing overland or through a channel. They are used in the calculations to determine water surface elevations. Greater detail (including assumptions, analysis, and results) is available in the archived project documentation.

Table 12: Summary of Hydrologic and Hydraulic Analyses

Flooding Source	Study Limits Downstream Limit	Study Limits Upstream Limit	Hydrologic Model or Method Used	Hydraulic Model or Method Used	Date Analyses Completed	Flood Zone on FIRM	Special Considerations
Anclote River	At county boundary	Approximately 320 feet upstream of the confluence of Tributary No. 6	*	Combined probability calculation spreadsheet	2016	AE w/ Floodway	Combined probability analysis was calculated for each riverine cross section that intersected the coastal surge.
Anclote River	Approximately 320 feet upstream of the confluence of Tributary No. 6	Approximately 0.8 miles upstream of Little Road	Log-Pearson Type III	HEC-2	1979	AE w/ Floodway	The starting water-surface elevations were taken from the FIS for the unincorporated areas of Pinellas County (FIA 1981).
Anclote River	Approximately 0.8 miles upstream of Little Road	At the confluence of Sandy Branch	*	*	*	AE	Approximate flood elevations were taken from floodplain information reports prepared by the SWFWMD (SWFWMD 1977; SWFWMD 1976a).
Anclote River Watershed	Suncoast Parkway	Eastern watershed boundary limits	ICPR v3	ICPR v3	2011	A, AE	
Bear Creek	Bruin Drive	Approximately 1.1 miles upstream of Cordel Street	Regional regression equations	HEC-2	1991	AE	
Bear Creek	Approximately 0.7 miles upstream of State Highway 52	Bruin Drive	*	*	*	AE	
Buckhorn Creek	Confluence with Bear Creek	Approximately 1.5 miles upstream of Sugar Creek Boulevard	Regional regression equations	HEC-2	1991	AE	
Cypress Creek Watershed	Entire reach of Cypress Creek watershed	Entire reach of Cypress Creek watershed	ICPR v3	ICPR v3	2010	A, AE	

Table 12: Summary of Hydrologic and Hydraulic Analyses (continued)

Flooding Source	Study Limits Downstream Limit	Study Limits Upstream Limit	Hydrologic Model or Method Used	Hydraulic Model or Method Used	Date Analyses Completed	Flood Zone on FIRM	Special Considerations
Duck Slough Watershed Ponding Areas 1-40	Within Duck Slough watershed	Within Duck Slough watershed	ICPR 2.11	ICPR 2.11	2000	AE	The flood hazard information was redelineated based on newly developed topographic data in the 2014 revision. No new flood hazard analysis was performed.
Duck Slough Watershed Ponding Areas 3-1, 3-2, 3-5, 3-9, 3-10, 5-1, 5-2, 5-3, 5-5, 5-9, 5-10 and C-1	Within Duck Slough watershed	Within Duck Slough watershed	ICPR 2.11	ICPR 2.11	2000	AE	The flood hazard information was redelineated based on newly developed topographic data in the 2014 revision. No new flood hazard analysis was performed.
Duck Slough Watershed Ponding Areas 13, 14 and 15	Within Duck Slough watershed	Within Duck Slough watershed	*	*	*	AE	
East Pasco Watershed	Entire reach of East Pasco watershed	Entire reach of East Pasco watershed	ICPR v3	ICPR v3	2010	A, AE	
Fivemile Creek	Confluence with Pithlachascotee River	Railroad	Regional regression equations	HEC-2	1991	AE	
Hillsborough River	Pasco/Hillsborough county boundary	Approximately 1.4 miles upstream of Crystal Springs Road	Log-Pearson Type III	HEC-2	1979	AE w/ Floodway	The starting water-surface elevations were taken from the FIS for the unincorporated areas of Hillsborough County (FIA 1980).
Hillsborough River	Approximately 1.4 miles upstream of Crystal Springs Road	At U.S. Highway 98	*	*	*	AE	
New River	Pasco/Hillsborough county boundary	At State Highway 54	*	*	*	AE	Approximate flood elevations were taken from the 1979 floodplain information report prepared by the SWFWMD (SWFWMD 1979).

Table 12: Summary of Hydrologic and Hydraulic Analyses (continued)

Flooding Source	Study Limits Downstream Limit	Study Limits Upstream Limit	Hydrologic Model or Method Used	Hydraulic Model or Method Used	Date Analyses Completed	Flood Zone on FIRM	Special Considerations
New River	Approximately 0.1 mile upstream of Hilton Road	Approximately 4.1 miles upstream of Hilton Road	ICPR	ICPR	*	AH	
Pithlachascotee River	Approximately 0.7 mile downstream of Rowan Road	Approximately 0.8 mile upstream of Little Road	*	Combined probability calculation spreadsheet	2016	AE w/ Floodway	Combined probability analysis was calculated for each riverine cross section that intersected the coastal surge.
Pithlachascotee River	Approximately 0.8 mile upstream of Little Road	Approximately 70 feet upstream of Starkey Boulevard	Log-Pearson Type III	HEC-2	1979	AE w/ Floodway	Mean high tide was used as the starting water-surface elevation.
Pithlachascotee River	Approximately 70 feet upstream of Starkey Boulevard	Approximately 6.9 miles upstream of State Highway 52	*	*	*	AE	Approximate elevation was taken from reports prepared by the USGS (USGS 1978; USGS 1979).
South Fork Lower River	Confluence with Anclote River	Approximately 3.6 miles upstream of Anclote River	*	*	*	AE	Flood elevations were taken from floodplain information reports prepared by the SWFWMD (SWFWMD, 1976a).
Tributary No. 1	Confluence with Anclote River	Approximately 350 feet upstream of Ridge Top Drive	*	Combined probability calculation spreadsheet	2016	AE	Combined probability analysis was calculated for each riverine cross section that intersected the coastal surge.
Tributary No. 1	Approximately 350 feet upstream of Ridge Top Drive	Approximately 290 feet upstream of Summerfield Loop	Regional regression equations	HEC-2	1991	AE	
Tributary No. 2	Confluence with Anclote River	Approximately 0.6 mile upstream of confluence with Anclote River	*	Combined probability calculation spreadsheet	2016	AE	Combined probability analysis was calculated for each riverine cross section that intersected the coastal surge.
Tributary No. 2	Approximately 0.6 mile upstream of confluence with Anclote River	Approximately 0.6 mile upstream of Davenport Drive	Regional regression equations	HEC-2	1991	AE	

Table 12: Summary of Hydrologic and Hydraulic Analyses (continued)

Flooding Source	Study Limits Downstream Limit	Study Limits Upstream Limit	Hydrologic Model or Method Used	Hydraulic Model or Method Used	Date Analyses Completed	Flood Zone on FIRM	Special Considerations
Tributary No. 2 Basin	Approximately 1.3 miles upstream of Seven Springs Boulevard	Not provided	Route IV	Route IV	1991	AE	Water-surface elevations were computed using the Route IV hydrologic and hydraulic computer model (Digital Matrix Systems Inc., undated)
Tributary No. 5	Confluence with Anclote River	Approximately 0.5 mile upstream of confluence with Anclote River	*	Combined probability calculation spreadsheet	2016	AE	Combined probability analysis was calculated for each riverine cross section that intersected the coastal surge.
Tributary No. 5	Approximately 0.5 mile upstream of confluence with Anclote River	Approximately 615 feet upstream of Alcester Drive	Regional regression equations	HEC-2	1991	AE	
Tributary No. 6	Confluence with Anclote River	Approximately 1,615 feet upstream of Crete Street	Regional regression equations	HEC-2	1991	AE	
Tributary No. 7 Basin	Just upstream of State Highway 54	Approximately 0.7 mile upstream of Little Road	Route IV	Route IV	1991	AE	
Tributary No. 9	Confluence with Anclote River	Approximately 1,070 feet upstream of confluence of Tributary No. 10	Regional regression equations	HEC-2	1991	AE	
Tributary No. 11	Confluence with Bear Creek	At State Highway 52	Regional regression equations	HEC-2	1991	AE	
Tributary No. 12	Confluence with Bear Creek	Approximately 600 feet upstream of Midvale Avenue	Regional regression equations	HEC-2	1991	AE	

Table 12: Summary of Hydrologic and Hydraulic Analyses (continued)

Flooding Source	Study Limits Downstream Limit	Study Limits Upstream Limit	Hydrologic Model or Method Used	Hydraulic Model or Method Used	Date Analyses Completed	Flood Zone on FIRM	Special Considerations
Tributary No. 13	Confluence with Bear Creek	Approximately 0.7 mile upstream of Jasmine Boulevard	Regional regression equations	HEC-2	1991	AE	
Tributary No. 14	Confluence with Pithlachascotee River	Approximately 1.0 mile upstream of Decubellis Road	Regional regression equations	HEC-2	1991	AE	
Tributary No. 15	Confluence with Pithlachascotee River	Approximately 1.0 mile upstream of Roseland Drive	Regional regression equations	HEC-2	1991	AE	
Tributary No. 16	Confluence with Fivemile Creek	At Railroad	Regional regression equations	HEC-2	1991	AE	
Tributary No. 25	Confluence with Bear Creek	Approximately 0.6 mile upstream of Southwood Court	Regional regression equations	HEC-2	1991	AE	
Trout Creek Watershed	Entire reach of Trout Creek watershed	Entire reach of Trout Creek watershed	ICPR v3	ICPR v3	2010	A, AE	
Withlacoochee River	Pasco/Hernando county boundary	Approximately 1,550 feet upstream of State Highway 575	Log-Pearson Type III	HEC-2	1979	AE w/ Floodway	The starting water-surface elevations were taken from the floodplain information report prepared by the SWFWMD (SWFWMD 1976b).
Withlacoochee River	Approximately 1,550 feet upstream of State Highway 575	Pasco/Sumter county boundary	*	*	*	AE	Approximate elevations were taken from floodplain information reports prepared by the SWFWMD (SWFWMD 1976b; SWFWMD, 1979)

*Data not available

Table 13: Roughness Coefficients

Flooding Source	Channel "n"	Overbank "n"
Anclote River	0.040-0.130	0.070-0.300
Hillsborough River	0.040-0.130	0.070-0.300
Pithlachascotee River	0.040-0.130	0.070-0.300
Tributary No. 2 Basin	0.040-0.050	0.090-0.130
Tributary No. 7 Basin	0.040-0.050	0.090-0.130
Withlacoochee River	0.040-0.130	0.070-0.300

5.3 Coastal Analyses

For the areas of Pasco County that are impacted by coastal flooding processes, coastal flood hazard analyses were performed to provide estimates of coastal BFEs. Coastal BFEs reflect the increase in water levels during a flood event due to extreme tides and storm surge as well as overland wave effects.

The following subsections provide summaries of how each coastal process was considered for this FIS Report. Greater detail (including assumptions, analysis, and results) is available in the archived project documentation. Table 14 summarizes the methods and/or models used for the coastal analyses. Refer to Section 2.5.1 for descriptions of the terms used in this section.

Table 14: Summary of Coastal Analyses

Flooding Source	Study Limits From	Study Limits To	Hazard Evaluated	Model or Method Used	Date Analysis was Completed
Gulf of Mexico	Entire shoreline of Pasco County	Entire shoreline of Pasco County	Storm Surge	ADCIRC	01/01/2016
Gulf of Mexico	Entire shoreline of Pasco County	Entire shoreline of Pasco County	Wave Setup	SWAN	01/01/2016
Gulf of Mexico	Entire shoreline of Pasco County	Entire shoreline of Pasco County	Statistical Analysis	JPM	01/01/2016
Gulf of Mexico	Entire shoreline of Pasco County	Entire shoreline of Pasco County	Wave Generation	SWAN	01/01/2016

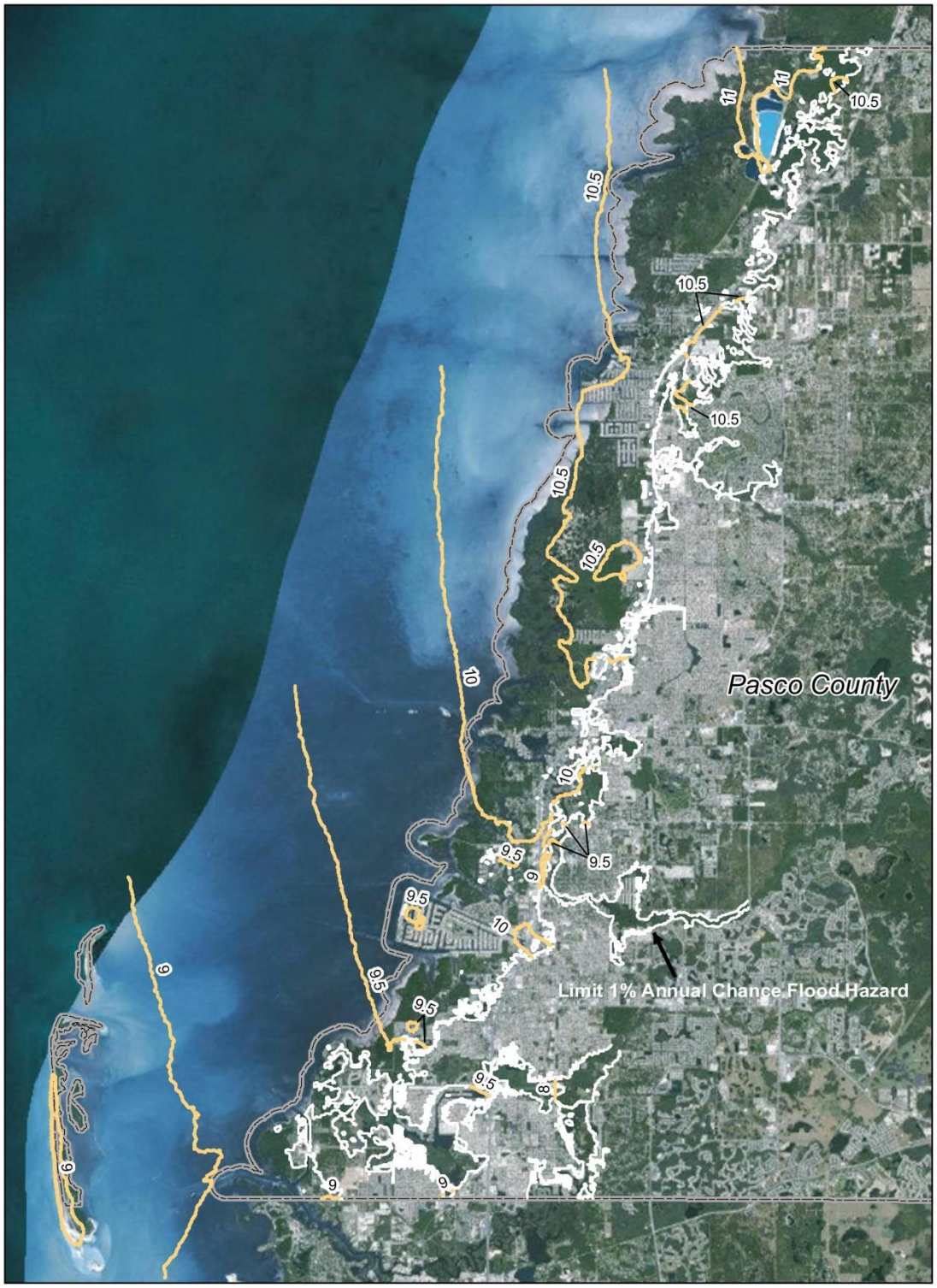
Table 14: Summary of Coastal Analyses (continued)

Flooding Source	Study Limits From	Study Limits To	Hazard Evaluated	Model or Method Used	Date Analysis was Completed
Gulf of Mexico	Entire shoreline of Pasco County	Entire shoreline of Pasco County	Overland Wave Propagation	WHAFIS	01/01/2016

5.3.1 Total Stillwater Elevations

The total stillwater elevations (stillwater including storm surge plus wave setup) for the 1% annual chance flood were determined for areas subject to coastal flooding. The models and methods that were used to determine storm surge and wave setup are listed in Table 14. The stillwater elevation that was used for each transect in coastal analyses is shown in Table 16, “Coastal Transect Parameters.” Figure 8 shows the total stillwater elevations for the 1% annual chance flood that was determined for this coastal analysis.

Figure 8: 1% Annual Chance Total Stillwater Elevations for Coastal Areas



Astronomical Tide
Astronomical tidal statistics were generated directly from local tidal constituents by sampling the predicted tide at random times throughout the tidal epoch.

Storm Surge Statistics
Storm surge is modeled based on characteristics of actual storms responsible for significant coastal flooding. The characteristics of these storms, specifically tropical storms, were determined by statistical study of the regional historical record of storms. Characteristics such as the strength, size, and track were used in the Joint Probability Method (JPM) to define tropical storm behavior for the West Florida Study Region. Storm data was used in conjunction with numerical hydrodynamic models to determine the corresponding storm surge levels. An extreme value analysis was performed on the storm surge modeling results to determine a stillwater elevation for the 1-percent-annual-chance event.

Table 15: Tide Gage Analysis Specifics

[Not Applicable to this Flood Risk Project]

Combined Riverine and Tidal Effects
A combined rate of occurrence analysis was conducted to compute a 1-percent-annual-chance BFE for areas subject to flooding by both coastal and riverine flooding mechanisms. Since riverine and coastal analyses were based on independent events, the resulting combined BFE would be higher than that of their individual occurrence. In other words, at the location where the computed 1-percent-annual-chance coastal flood level equals the computed 1-percent-annual-chance riverine flood level, there was a greater than 1-percent-annual-chance of this flood level being equaled or exceeded.

In Pasco County, combined probability calculations were performed for Anclote River, Pithlachascotee River, Tributary No. 1, Tributary No. 2, and Tributary No. 5.

Wave Setup Analysis
Wave setup was computed during the storm surge modeling through the methods and models listed in Table 14 and included in the frequency analysis for the determination of the total stillwater elevations.

5.3.2 Waves

The SWAN coastal wave model was used to calculate the nearshore wave field required for the addition of wave setup effects. The SWAN model is tightly coupled to the ADCIRC hydrodynamic model so that forces are passed between models as they run (Dietrich, et al., 2011). This results in the wave setup from breaking waves being part of the computed water elevations.

5.3.3 Coastal Erosion

A single storm episode can cause extensive erosion in coastal areas. Storm-induced erosion was evaluated to determine the modification to existing topography that is expected to be associated with flooding events. Erosion was evaluated using the methods listed in Table 14. The post-event eroded profile was used for the subsequent transect-based onshore wave hazard analyses.

5.3.4 Wave Hazard Analyses

Overland wave hazards were evaluated to determine the combined effects of ground elevation, vegetation, and physical features on overland wave propagation and wave runup. These analyses were performed at representative transects along all shorelines for which waves were expected to be present during the floods of the selected recurrence intervals. The results of these analyses were used to determine elevations for the 1% annual chance flood.

Transect locations were chosen with consideration given to the physical land characteristics as well as development type and density so that they would closely represent conditions in their locality. Additional consideration was given to changes in the total stillwater elevation. Transects were spaced close together in areas of complex topography and dense development or where total stillwater elevations varied. In areas having more uniform characteristics, transects were spaced at larger intervals. Transects shown in Figure 9, "Transect Location Map," are also depicted on the FIRM. Table 16 provides the location, stillwater elevations, and starting wave conditions for each transect evaluated for overland wave hazards. In this table, "starting" indicates the parameter value at the beginning of the transect.

Wave Height Analysis

Wave height analyses were performed to determine wave heights and corresponding wave crest elevations for the areas inundated by coastal flooding and subject to overland wave propagation hazards. Refer to Figure 6 for a schematic of a coastal transect evaluated for overland wave propagation hazards.

Wave heights and wave crest elevations were modeled using the methods and models listed in Table 14, "Summary of Coastal Analyses". For the 0.2-percent-annual-chance event, wave profiles were created to indicate the results of the wave height analysis at each transect (FEMA 2007). Such wave profiles may show greater detail than the mapping product, due to limitations of the map scale and smoothing tolerances applied during boundary cleanup. Wave runup analysis for the 0.2-percent-annual-chance event was not performed for this study and is not included in the profiles.

Wave Runup Analysis

Wave runup analyses were performed to determine the height and extent of runup beyond the limit of stillwater inundation for the 1-percent-annual-chance flood. Wave runup elevations were modeled using the methods and models listed in Table 14. Wave runup is defined as the maximum vertical extent of wave uprush on a beach or structure. FEMA's 2007 Guidelines and Specifications require the 2-percent wave runup level be computed for the coastal feature being evaluated (cliff, coastal bluff, dune, or structure) (FEMA 2007). The 2-percent runup level is the highest 2 percent of wave runup affecting the shoreline during the 1-percent-annual-chance flood event. Each transect defined within the study area was evaluated for the applicability of wave runup, and if necessary, the appropriate runup methodology was selected and applied to each transect. Runup elevations were then compared to WHAFIS results to determine the dominant process affecting BFEs and associated flood hazard levels. Based on wave runup rates, wave overtopping was computed following the FEMA 2007 Guidelines and Specifications. Wave runup analysis for the 0.2-percent-annual-chance event was not performed for this study and is not included in the profiles.

Table 16: Coastal Transect Parameters

Flood Source	Coastal Transect	Starting Wave Conditions for the 1% Annual Chance		Starting Stillwater Elevations (ft NAVD88) Range of Stillwater Elevations (ft NAVD88)				
		Significant Wave Height H_s (ft)	Peak Wave Period T_p (sec)	10% Annual Chance	4% Annual Chance	2% Annual Chance	1% Annual Chance	0.2% Annual Chance
Gulf of Mexico	1	5.0	4.1	6.3 6.3 - 6.4	7.9 7.9 - 7.9	9.4 9.1 - 9.4	11.0 10.3 - 11.0	14.8 13.4 - 14.8
Gulf of Mexico	2	4.9	4.1	6.3 6.2 - 6.3	7.8 7.8 - 7.8	9.3 9.1 - 9.3	10.9 10.6 - 10.9	14.6 14.2 - 14.6
Gulf of Mexico	3	4.9	4.0	6.3 6.2 - 6.3	7.8 7.7 - 7.8	9.3 9.1 - 9.3	10.9 10.5 - 10.9	14.7 14.2 - 14.7
Gulf of Mexico	4	5.0	4.1	6.2 6.2 - 6.2	7.7 7.7 - 7.7	9.1 9.0 - 9.1	10.7 10.5 - 10.7	14.4 14.3 - 14.4
Gulf of Mexico	5	5.0	4.1	6.2 6.0 - 6.2	7.7 7.4 - 7.7	9.1 9.1 - 9.1	10.7 10.6 - 10.7	14.4 13.9 - 14.4
Gulf of Mexico	6	5.0	4.1	6.2 6.0 - 6.2	7.7 7.5 - 7.7	9.1 9.0 - 9.1	10.7 10.7 - 10.8	14.5 14.5 - 14.9
Gulf of Mexico	7	5.0	4.2	6.1 6.1 - 6.1	7.6 7.6 - 7.6	9.0 9.0 - 9.2	10.6 10.6 - 10.8	14.3 14.3 - 14.9

Table 16: Coastal Transect Parameters (continued)

Flood Source	Coastal Transect	Starting Wave Conditions for the 1% Annual Chance		Starting Stillwater Elevations (ft NAVD88) Range of Stillwater Elevations (ft NAVD88)				
		Significant Wave Height H_s (ft)	Peak Wave Period T_p (sec)	10% Annual Chance	4% Annual Chance	2% Annual Chance	1% Annual Chance	0.2% Annual Chance
Gulf of Mexico	8	4.9	4.2	6.1 6.1 - 6.1	7.6 7.6 - 7.6	9.0 9.0 - 9.0	10.6 10.6 - 10.8	14.3 14.3 - 14.6
Gulf of Mexico	9	5.2	4.2	6.1 6.0 - 6.1	7.6 7.6 - 7.6	9.0 9.0 - 9.0	10.6 10.6 - 10.8	14.3 14.3 - 14.5
Gulf of Mexico	10	5.0	4.2	6.0 6.0 - 6.0	7.6 7.6 - 7.6	9.0 9.0 - 9.1	10.6 10.6 - 10.6	14.3 14.3 - 14.4
Gulf of Mexico	11	5.1	4.2	6.1 6.1 - 6.1	7.6 7.6 - 7.7	9.0 9.0 - 9.1	10.6 10.4 - 10.6	14.4 14.4 - 14.4
Gulf of Mexico	12	5.2	4.2	6.0 6.0 - 6.2	7.5 7.5 - 7.7	8.9 8.9 - 9.2	10.5 10.4 - 10.5	14.3 14.2 - 14.3
Gulf of Mexico	13	5.0	4.1	6.0 6.0 - 6.1	7.5 7.5 - 7.7	8.9 8.9 - 9.2	10.5 10.4 - 10.5	14.3 14.0 - 14.3
Gulf of Mexico	14	4.8	4.1	5.9 5.9 - 6.1	7.4 7.4 - 7.7	8.8 8.8 - 9.1	10.4 10.3 - 10.4	14.3 14.2 - 14.3

Table 16: Coastal Transect Parameters (continued)

Flood Source	Coastal Transect	Starting Wave Conditions for the 1% Annual Chance		Starting Stillwater Elevations (ft NAVD88) Range of Stillwater Elevations (ft NAVD88)				
		Significant Wave Height H_s (ft)	Peak Wave Period T_p (sec)	10% Annual Chance	4% Annual Chance	2% Annual Chance	1% Annual Chance	0.2% Annual Chance
Gulf of Mexico	15	5.0	4.2	6.0 5.9 - 6.0	7.4 7.4 - 7.4	8.8 8.8 - 9.0	10.5 10.5 - 10.5	14.3 14.2 - 14.3
Gulf of Mexico	16	4.9	4.1	6.0 6.0 - 6.0	7.5 7.5 - 7.5	8.9 8.9 - 9.0	10.5 10.4 - 10.5	14.5 14.1 - 14.5
Gulf of Mexico	17	4.9	4.1	6.0 6.0 - 6.0	7.4 7.4 - 7.5	8.8 8.8 - 8.9	10.5 10.5 - 10.6	14.4 14.4 - 14.4
Gulf of Mexico	18	5.0	4.2	5.9 5.9 - 6.0	7.4 7.4 - 7.5	8.8 8.8 - 8.9	10.4 10.4 - 10.6	14.3 14.1 - 14.3
Gulf of Mexico	19	5.4	4.3	5.9 5.9 - 5.9	7.4 7.3 - 7.4	8.7 8.7 - 8.7	10.3 10.3 - 10.5	14.2 14.2 - 14.7
Gulf of Mexico	20	5.2	4.3	5.9 5.9 - 5.9	7.3 7.3 - 7.3	8.7 8.7 - 8.7	10.3 10.3 - 10.5	14.1 14.1 - 14.8
Gulf of Mexico	21	5.0	4.2	5.9 5.9 - 5.9	7.4 7.4 - 7.4	8.7 8.7 - 8.9	10.3 10.3 - 10.6	14.3 14.3 - 14.8

Table 16: Coastal Transect Parameters (continued)

Flood Source	Coastal Transect	Starting Wave Conditions for the 1% Annual Chance		Starting Stillwater Elevations (ft NAVD88) Range of Stillwater Elevations (ft NAVD88)				
		Significant Wave Height H_s (ft)	Peak Wave Period T_p (sec)	10% Annual Chance	4% Annual Chance	2% Annual Chance	1% Annual Chance	0.2% Annual Chance
Gulf of Mexico	22	5.3	4.3	5.9 5.9 - 5.9	7.3 7.3 - 7.5	8.7 8.7 - 8.9	10.2 10.2 - 10.6	14.2 14.2 - 14.7
Gulf of Mexico	23	5.0	4.2	5.9 5.9 - 5.9	7.3 7.3 - 7.6	8.6 8.6 - 9.0	10.2 10.2 - 10.6	14.2 14.2 - 14.7
Gulf of Mexico	24	4.9	4.0	5.9 5.9 - 6.0	7.3 7.3 - 7.6	8.7 8.7 - 9.0	10.3 10.3 - 10.5	14.3 14.3 - 14.7
Gulf of Mexico	25	4.8	4.0	5.9 5.9 - 6.0	7.3 7.3 - 7.4	8.6 8.6 - 8.8	10.2 10.2 - 10.3	14.2 14.0 - 14.2
Gulf of Mexico	26	4.8	4.1	5.8 5.8 - 5.8	7.2 7.2 - 7.2	8.5 8.5 - 8.5	10.1 9.9 - 10.1	14.1 14.0 - 14.1
Gulf of Mexico	27	5.0	4.2	5.8 4.8 - 5.8	7.3 6.1 -7.3	8.6 7.1 - 8.6	10.1 9.9 - 10.1	14.0 14.0 - 14.0
Gulf of Mexico	28	5.2	4.1	5.8 4.8 - 5.8	7.2 6.1 - 7.2	8.5 7.3 - 8.5	10.1 9.8 - 10.1	14.0 13.7 - 14.0

Table 16: Coastal Transect Parameters (continued)

Flood Source	Coastal Transect	Starting Wave Conditions for the 1% Annual Chance		Starting Stillwater Elevations (ft NAVD88) Range of Stillwater Elevations (ft NAVD88)				
		Significant Wave Height H_s (ft)	Peak Wave Period T_p (sec)	10% Annual Chance	4% Annual Chance	2% Annual Chance	1% Annual Chance	0.2% Annual Chance
Gulf of Mexico	29	4.8	4.0	5.8 5.3 - 5.8	7.2 6.6 - 7.2	8.4 8.1 - 8.4	10.0 9.5 - 10.0	13.9 13.6 - 13.9
Gulf of Mexico	30	4.7	4.0	5.8 4.8 - 5.8	7.2 6.1 - 7.2	8.4 7.1 - 8.4	9.9 8.2 - 9.9	13.8 11.0 - 13.8
Gulf of Mexico	31	5.4	4.3	5.7 4.8 - 5.7	7.0 6.1 - 7.0	8.3 7.1 - 8.3	9.7 8.2 - 9.7	13.6 11.0 - 13.6
Gulf of Mexico	32	4.8	4.0	5.8 4.8 - 5.8	7.2 6.1 - 7.2	8.4 7.1 - 8.4	9.9 8.2 - 9.9	13.9 11.0 - 13.9
Gulf of Mexico	33	4.9	4.0	5.7 4.8 - 5.7	7.1 6.0 - 7.1	8.3 7.1 - 8.3	9.8 8.2 - 9.8	13.7 11.0 - 13.7
Gulf of Mexico	34	5.5	4.3	5.6 5.6 - 5.8	7.0 7.0 - 7.2	8.1 8.1 - 8.5	9.6 9.6 - 10.0	13.5 13.5 - 13.8
Gulf of Mexico	35	5.2	4.3	5.6 5.6 - 5.8	7.0 7.0 - 7.2	8.1 8.1 - 8.5	9.7 9.7 - 10.0	13.6 13.6 - 13.7

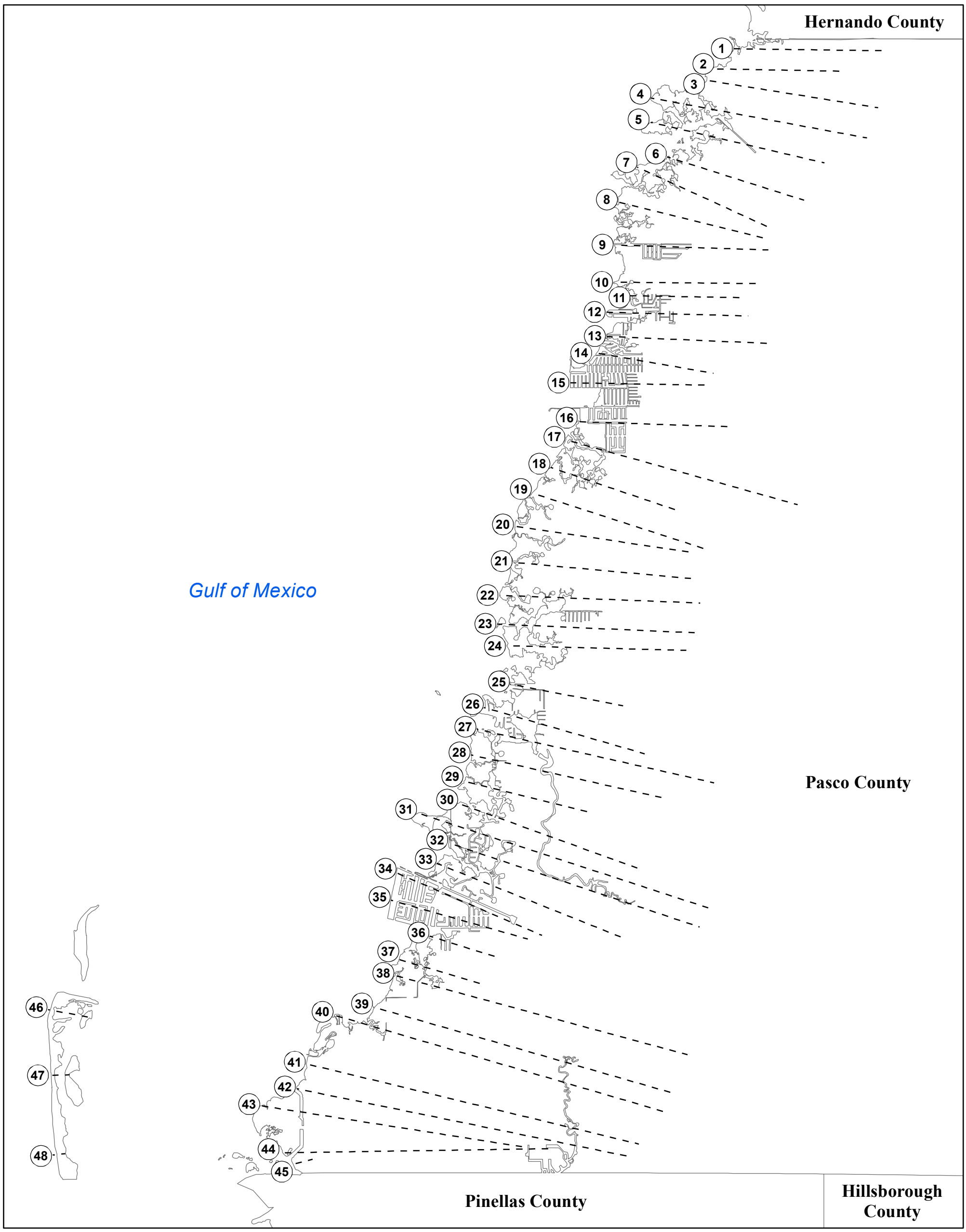
Table 16: Coastal Transect Parameters (continued)

Flood Source	Coastal Transect	Starting Wave Conditions for the 1% Annual Chance		Starting Stillwater Elevations (ft NAVD88) Range of Stillwater Elevations (ft NAVD88)				
		Significant Wave Height H_s (ft)	Peak Wave Period T_p (sec)	10% Annual Chance	4% Annual Chance	2% Annual Chance	1% Annual Chance	0.2% Annual Chance
Gulf of Mexico	36	4.6	3.9	5.7 5.6 - 5.7	7.1 7.0 - 7.1	8.3 8.2 - 8.3	9.8 9.8 - 9.8	13.8 13.8 - 13.8
Gulf of Mexico	37	5.0	4.0	5.6 5.6 - 5.6	7.0 7.0 - 7.0	8.2 8.1 - 8.2	9.7 9.6 - 9.7	13.6 13.6 - 13.6
Gulf of Mexico	38	4.6	3.9	5.6 4.8 - 5.6	6.9 6.9 - 6.0	8.2 6.9 - 8.2	9.6 7.9 - 9.6	13.6 10.2 - 13.6
Gulf of Mexico	39	4.4	4.0	5.6 4.9 - 5.6	6.9 6.0 - 6.9	8.1 6.9 - 8.1	9.5 7.9 - 9.5	13.4 10.2 - 13.4
Gulf of Mexico	40	5.7	4.4	5.5 4.9 - 5.5	6.8 6.0 - 6.8	7.9 6.9 - 7.9	9.3 7.9 - 9.3	13.2 10.2 - 13.2
Gulf of Mexico	41	5.5	4.3	5.5 4.9 - 5.5	6.8 6.0 - 6.8	7.9 6.9 - 7.9	9.3 7.9 - 9.3	13.1 10.2 - 13.1
Gulf of Mexico	42	5.1	4.0	5.5 4.9 - 5.5	6.7 6.1 - 6.7	7.9 6.9 - 7.9	9.2 7.9 - 9.2	13.0 10.3 - 13.0

Table 16: Coastal Transect Parameters (continued)

Flood Source	Coastal Transect	Starting Wave Conditions for the 1% Annual Chance		Starting Stillwater Elevations (ft NAVD88) Range of Stillwater Elevations (ft NAVD88)				
		Significant Wave Height H_s (ft)	Peak Wave Period T_p (sec)	10% Annual Chance	4% Annual Chance	2% Annual Chance	1% Annual Chance	0.2% Annual Chance
Gulf of Mexico	43	5.1	4.1	5.4 4.9 - 5.4	6.7 6.0 - 6.7	7.8 6.9 - 7.8	9.1 7.9 - 9.1	12.8 10.3 - 12.8
Gulf of Mexico	44	4.9	3.6	5.4 4.9 - 5.4	6.7 6.0 - 6.7	7.8 6.9 - 7.8	9.2 7.9 - 9.2	13.0 10.3 - 13.0
Gulf of Mexico	45	4.2	3.5	5.4 5.4 - 5.4	6.7 6.7 - 6.7	7.8 7.8 - 7.8	9.1 9.1 - 9.2	12.9 12.9 - 13.1
Gulf of Mexico	46	7.6	6.2	5.4 5.4 - 5.4	6.6 6.6 - 6.6	7.7 7.6 - 7.7	8.9 8.9 - 8.9	12.7 12.7 - 12.7
Gulf of Mexico	47	8.4	6.0	5.4 5.4 - 5.4	6.7 6.6 - 6.7	7.8 7.6 - 7.8	9.1 8.8 - 9.1	12.6 12.6 - 12.6
Gulf of Mexico	48	8.1	5.9	5.4 5.3 - 5.4	6.6 6.5 - 6.6	7.7 7.5 - 7.7	9.0 8.7 - 9.0	12.7 12.7 - 12.7

Figure 9: Transect Location Map



1 inch = 7,717 feet 1:92,600

N

Feet
0 1,950 3,900 7,800 11,700 15,600

Map Projection:
HARN State Plane Transverse Mercator, Florida West, Zone 0902H; North American Datum 1983

COUNTY LOCATOR

NATIONAL FLOOD INSURANCE PROGRAM

Transect Locator Map

FEMA

PANELS WITH TRANSECTS

0015, 0016, 0017, 0018, 0019, 0170, 0177, 0178, 0179, 0181, 0183, 0186, 0187, 0188, 0189, 0191, 0330, 0332, 0333, 0334, 0340, 0345, 0351, 0352, 0353, 0354, 0361, 0362

5.4 Alluvial Fan Analyses

This section is not applicable to this Flood Risk Project.

Table 17: Summary of Alluvial Fan Analyses

[Not Applicable to this Flood Risk Project]

Table 18: Results of Alluvial Fan Analyses

[Not Applicable to this Flood Risk Project]

SECTION 6.0 – MAPPING METHODS

6.1 Vertical and Horizontal Control

All FIS Reports and FIRMs are referenced to a specific vertical datum. The vertical datum provides a starting point against which flood, ground, and structure elevations can be referenced and compared. Until recently, the standard vertical datum used for newly created or revised FIS Reports and FIRMs was the National Geodetic Vertical Datum of 1929 (NGVD29). With the completion of the North American Vertical Datum of 1988 (NAVD88), many FIS Reports and FIRMs are now prepared using NAVD88 as the referenced vertical datum.

Flood elevations shown in this FIS Report and on the FIRMs are referenced to NAVD88. These flood elevations must be compared to structure and ground elevations referenced to the same vertical datum. For information regarding conversion between NGVD29 and NAVD88 or other datum conversion, visit the National Geodetic Survey website at www.ngs.noaa.gov.

Temporary vertical monuments are often established during the preparation of a flood hazard analysis for the purpose of establishing local vertical control. Although these monuments are not shown on the FIRM, they may be found in the archived project documentation associated with the FIS Report and the FIRMs for this community. Interested individuals may contact FEMA to access these data.

To obtain current elevation, description, and/or location information for benchmarks in the area, please visit the NGS website at www.ngs.noaa.gov.

The datum conversion locations and values that were calculated for Pasco County are provided in Table 19.

Table 19: Countywide Vertical Datum Conversion

Quadrangle Name	Quadrangle Corner	Latitude	Longitude	Conversion from NGVD29 to NAVD88 (feet)
Dade City	NE	28.370	-82.130	-0.866
Ehren	NE	28.370	-82.380	-0.817
Elfers	NE	28.500	-82.630	-0.843
Fivay Junction	NE	28.370	-82.500	-0.850
Lacoochee	NE	28.500	-82.130	-0.843
Lutz	NE	28.500	-82.380	-0.817
Odessa	NE	28.500	-82.500	-0.833
Port Richey	NE	28.370	-82.630	-0.846
San Antonio	NE	28.370	-82.250	-0.817
Spring Lake	NE	28.500	-82.250	-0.797
Tarpon Springs	NE	28.500	-82.740	-0.843
Wesley Chapel	NE	28.500	-82.500	-0.833
Zephyrhills	NE	28.500	-82.130	-0.873
Average Conversion from NGVD29 to NAVD88 = -0.837 feet				

Table 20: Stream-Based Vertical Datum Conversion

[Not Applicable to this Flood Risk Project]

6.2 Base Map

The FIRMs and FIS Report for this project have been produced in a digital format. The flood hazard information was converted to a Geographic Information System (GIS) format that meets FEMA's FIRM Database specifications and geographic information standards. This information is provided in a digital format so that it can be incorporated into a local GIS and be accessed more easily by the community. The FIRM Database includes most of the tabular information contained in the FIS Report in such a way that the data can be associated with pertinent spatial features. For example, the information contained in the Floodway Data table and Flood Profiles can be linked to the cross sections that are shown on the FIRMs. Additional information about the FIRM Database and its contents can be found in FEMA's *Guidelines and Standards for Flood Risk Analysis and Mapping*, www.fema.gov/guidelines-and-standards-flood-risk-analysis-and-mapping.

Base map information shown on the FIRM was derived from the sources described in Table 21.

Table 21: Base Map Sources

Data Type	Data Provider	Data Date	Data Scale	Data Description
Digital Orthophoto	Florida Department of Transportation	2017	1:100	Digital orthoimagery for Pasco County, Florida
Digital Orthophoto	Florida Department of Transportation	2017	1:100	Digital orthoimagery for Pinellas County, Florida
Digital Orthophoto	U.S. Department of Agriculture	2016	1 meter	Digital orthoimagery for open water areas in Pasco County, Florida
Political boundaries	Pasco County	2017	N/A	Municipal boundaries
Political boundaries	Pasco County	2010	N/A	Pasco County boundary
Public Land Survey System (PLSS)	Pasco County	2009	N/A	PLSS data
Surface Water Features	FEMA	2014	1:6,000	Water lines
Surface Water Features	U.S. Geological Survey	2006	N/A	Pasco County water areas
Transportation Features	Pasco County	2017	N/A	All roads within Pasco County
Watershed Boundary	U.S. Department of Agriculture	2014	1:12,000	Watershed boundary dataset HUC8

6.3 Floodplain and Floodway Delineation

The FIRM shows tints, screens, and symbols to indicate floodplains and floodways as well as the locations of selected cross sections used in the hydraulic analyses and floodway computations.

For riverine flooding sources, the mapped floodplain boundaries shown on the FIRM have been delineated using the flood elevations determined at each cross section; between cross sections, the boundaries were interpolated using the topographic elevation data described in Table 22. For each coastal flooding source studied as part of this FIS Report, the mapped floodplain boundaries on the FIRM have been delineated using the flood and wave elevations determined at each transect; between transects, boundaries were delineated using land use and land cover data, the topographic elevation data described in Table 22, and knowledge of coastal flood processes. In ponding areas, flood elevations were determined at each junction of the model; between junctions, boundaries were interpolated using the topographic elevation data described in Table 22.

In cases where the 1% and 0.2% annual chance floodplain boundaries are close together, only the 1% annual chance floodplain boundary has been shown. Small areas within the floodplain boundaries may lie above the flood elevations but cannot be shown due to limitations of the map scale and/or lack of detailed topographic data.

The floodway widths presented in this FIS Report and on the FIRM were computed for certain stream segments on the basis of equal conveyance reduction from each side of the floodplain. Floodway widths were computed at cross sections. Between cross sections, the floodway boundaries were interpolated. Table 2 indicates the flooding sources for which floodways have been determined. The results of the floodway computations for those flooding sources have been tabulated for selected cross sections and are shown in Table 23, “Floodway Data.”

Table 22: Summary of Topographic Elevation Data used in Mapping

Community	Flooding Source	Source for Topographic Elevation Data			
		Description	Vertical Accuracy	Horizontal Accuracy	Citation
Pasco County	Gulf of Mexico	Light Detection and Ranging data (LiDAR)	0.43 feet RMSEz	N/A	FDEM 2007
Pasco County	All effective 2014 studies	Light Detection and Ranging data (LiDAR)	N/A	N/A	SWFWMD 2004

BFEs shown at cross sections on the FIRM represent the 1% annual chance water surface elevations shown on the Flood Profiles and in the Floodway Data tables in the FIS Report. Rounded whole-foot elevations may be shown on the FIRM in coastal areas, areas of ponding, and other areas with static base flood elevations.

Table 23: Floodway Data

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE[1]	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/ SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	38,800	184	2,146	3.2	8.2[2]	7.9[3]	8.8	0.9
B	43,000	1,232	5,981	1.1	9.1[2]	8.2[3]	9.0	0.8
C	46,400	1,185	6,034	1.1	9.2[2]	8.4[3]	9.3	0.9
D	48,750	1,625	11,065	0.6	9.5[2]	8.7[3]	9.6	0.9
E	54,750	980	8,110	0.8	10.1[2]	9.6[3]	10.4	0.8
F	57,350	919	4,347	1.5	10.6[2]	10.4[3]	11.2	0.8
G	61,150	459	4,120	1.6	12.7	12.4	13.4	1.0
H	64,450	361	2,556	2.5	16.1	16.1	17.1	1.0
I	67,200	775	3,424	1.9	19.1	19.1	20.1	1.0
J	70,350	556	4,643	1.4	21.7	21.7	22.7	1.0
K	72,950	275	3,250	2.0	23.2	23.2	24.1	1.0
L	76,750	232	2,125	3.0	27.7	27.7	28.7	1.0
M	81,100	272	7,426	0.9	30.2	30.2	31.2	1.0

[1]Feet above confluence with Gulf of Mexico
[2]Combined coastal and riverine effects from Gulf of Mexico and Anclote River
[3]Elevation computed without consideration of storm surge effects from Gulf of Mexico

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE[1]	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/ SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	19,650	964	7,808	0.6	57.6	57.6	58.6	1.0
B	21,250	1,190	10,440	0.5	58.5	58.5	59.5	1.0
C	24,200	1,348	11,272	0.4	59.5	59.5	60.5	1.0
D	25,200	1,613	13,806	0.4	60.2	60.2	61.2	1.0
E	26,000	1,736	15,263	0.3	60.3	60.3	61.3	1.0
F	28,100	1,973	11,207	0.4	61.0	61.0	62.0	1.0
G	30,200	1,145	7,449	0.7	62.5	62.5	63.5	1.0
H	31,700	1,042	7,654	0.6	64.2	64.2	65.2	1.0

[1]Feet above U.S. Highway 301

TABLE 23

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FLORIDA

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: HILLSBOROUGH RIVER

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE[1]	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/ SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	24,390	103	856	3.0	8.4[2]	5.3[3]	6.3	1.0
B	24,950	462	2,501	1.0	8.4[2]	5.6[3]	6.6	1.0
C	28,170	127	747	3.5	9.0[2]	7.8[3]	8.6	0.8
D	28,820	209	1,876	1.4	9.4[2]	8.5[3]	9.3	0.8
E	31,070	237	1,849	1.4	9.9[2]	9.3[3]	10.0	0.7
F	33,262	338	2,331	1.1	11.0[2]	10.7[3]	11.3	0.6
G	34,962	359	2,834	0.9	11.7[2]	11.5[3]	12.2	0.7
H	37,162	270	2,252	1.2	13.0[2]	12.9[3]	13.6	0.7
I	40,942	240	1,618	1.6	15.4	15.4	16.1	0.7
J	43,792	235	2,025	1.3	17.8	17.8	18.6	0.8
K	45,692	454	3,344	0.8	19.7	19.7	20.5	0.8
L	50,652	450	1,976	1.3	22.3	22.3	23.8	0.9

[1]Feet above U.S. Highway 19
[2]Combined coastal and riverine effects from Gulf of Mexico and Pithlachascotee River
[3]Elevation computed without consideration of storm surge effects from Gulf of Mexico

TABLE 23

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FLORIDA

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: PITHLACHASCOTEE RIVER

LOCATION		FLOODWAY			1% ANNUAL CHANCE FLOOD WATER SURFACE ELEVATION (FEET NAVD88)			
CROSS SECTION	DISTANCE[1]	WIDTH (FEET)	SECTION AREA (SQ. FEET)	MEAN VELOCITY (FEET/ SEC)	REGULATORY	WITHOUT FLOODWAY	WITH FLOODWAY	INCREASE
A	1,100	823	9,485	1.0	66.6	66.6	67.6	1.0
B	2,400	413	5,958	1.5	67.2	67.2	68.2	1.0
C	3,450	610	8,251	1.1	68.3	68.3	69.2	0.9
D	5,800	1,887[2]	26,634	0.3	69.1	69.1	70.0	0.9
E	9,850	1,023[2]	11,453	0.8	69.6	69.6	70.5	0.9
F	12,477	1,236[2]	16,136	0.6	70.2	70.2	71.1	0.9
G	15,050	1,180[2]	16,330	0.6	70.3	70.3	71.2	0.9
H	21,664	1,414	7,672	1.2	71.5	71.5	72.4	0.9

[1]Feet above county boundary
[2]Width extends beyond county boundary

TABLE 23

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FLORIDA

AND INCORPORATED AREAS

FLOODWAY DATA

FLOODING SOURCE: WITHLACOOCHEE RIVER

Table 24: Flood Hazard and Non-Encroachment Data for Selected Streams

[Not Applicable to this Flood Risk Project]

6.4 Coastal Flood Hazard Mapping

Flood insurance zones and BFEs including the wave effects were identified on each transect based on the results from the onshore wave hazard analyses. Between transects, elevations were interpolated using topographic maps, land-use and land-cover data, and knowledge of coastal flood processes to determine the aerial extent of flooding. Sources for topographic data are shown in Table 22.

Zone VE is subdivided into elevation zones and BFEs are provided on the FIRM.

The limit of Zone VE shown on the FIRM is defined as the farthest inland extent of any of these criteria (determined for the 1% annual chance flood condition):

- The *primary frontal dune zone* is defined in 44 CFR Section 59.1 of the NFIP regulations. The primary frontal dune represents a continuous or nearly continuous mound or ridge of sand with relatively steep seaward and landward slopes that occur immediately landward and adjacent to the beach. The primary frontal dune zone is subject to erosion and overtopping from high tides and waves during major coastal storms. The inland limit of the primary frontal dune zone occurs at the point where there is a distinct change from a relatively steep slope to a relatively mild slope.

- The *wave runup zone* occurs where the (eroded) ground profile is 3.0 feet or more below the 2-percent wave runup elevation.

- The *wave overtopping splash zone* is the area landward of the crest of an overtopped barrier, in cases where the potential 2-percent wave runup exceeds the barrier crest elevation by 3.0 feet or more.

- The *breaking wave height zone* occurs where 3-foot or greater wave heights could occur (this is the area where the wave crest profile is 2.1 feet or more above the total stillwater elevation).

- The *high-velocity flow zone* is landward of the overtopping splash zone (or area on a sloping beach or other shore type), where the product of depth of flow times the flow velocity squared (hv^2) is greater than or equal to 200 ft^3/sec^2. This zone may only be used on the Pacific Coast.

The SFHA boundary indicates the limit of SFHAs shown on the FIRM as either “V” zones or “A” zones.

Table 25 indicates the coastal analyses used for floodplain mapping and the criteria used to determine the inland limit of the open-coast Zone VE and the SFHA boundary at each transect.

Table 25: Summary of Coastal Transect Mapping Considerations

Coastal Transect	Primary Frontal Dune (PFD) Identified	Wave Runup Analysis	Wave Height Analysis	Zone VE Limit	SFHA Boundary
		Zone Designation and BFE (ft NAVD88)	Zone Designation and BFE (ft NAVD88)		
1		N/A	VE 13-16 AE 11-13	Wave Height	SWEL
2		N/A	VE 13-16 AE 11-13	Wave Height	SWEL
3		N/A	VE 13-16 AE 11-12	Wave Height	SWEL
4		N/A	VE 13-15 AE 11-13	Wave Height	SWEL
5		N/A	VE 13-15 AE 11-13	Wave Height	SWEL
6		N/A	VE 14-15 AE 11-13	Wave Height	SWEL
7		N/A	VE 13-15 AE 11-13	Wave Height	SWEL
8		N/A	VE 13-15 AE 11-13	Wave Height	SWEL
9		N/A	VE 13-15 AE 11-12	Wave Height	SWEL
10		N/A	VE 13-15 AE 11-13	Wave Height	SWEL
11		N/A	VE 13-15 AE 10-12	Wave Height	SWEL
12		N/A	VE 14-15 AE 10-12	Wave Height	SWEL
13		N/A	VE 13-15 AE 11-12	Wave Height	SWEL
14		N/A	VE 13-15 AE 10-12	Wave Height	SWEL
15		N/A	VE 15 AE 11-12	Wave Height	SWEL
16		N/A	VE 14-15 AE 10-13	Wave Height	SWEL
17		N/A	VE 13-15 AE 11-13	Wave Height	SWEL
18		N/A	VE 13-15 AE 11-13	Wave Height	SWEL

Table 25: Summary of Coastal Transect Mapping Consideration (continued)

Coastal Transect	Primary Frontal Dune (PFD) Identified	Wave Runup Analysis	Wave Height Analysis	Zone VE Limit	SFHA Boundary
		Zone Designation and BFE (ft NAVD88)	Zone Designation and BFE (ft NAVD88)		
19		N/A	VE 13-15 AE 11-12	Wave Height	SWEL
20		N/A	VE 13-15 AE 11-12	Wave Height	SWEL
21		N/A	VE 13-15 AE 11-12	Wave Height	SWEL
22		N/A	VE 13-15 AE 11-12	Wave Height	SWEL
23		N/A	VE 13-15 AE 11-13	Wave Height	SWEL
24		N/A	VE 13-15 AE 11-12	Wave Height	SWEL
25		N/A	VE 13-15 AE 10-12	Wave Height	SWEL
26		N/A	VE 15 AE 10-12	Wave Height	SWEL
27		N/A	VE 13-15 AE 10-12	Wave Height	SWEL
28		N/A	VE 15 AE 10-11	Wave Height	SWEL
29		N/A	VE 14 AE 10-12	Wave Height	SWEL
30		N/A	VE 14 AE 8-12	Wave Height	SWEL
31		N/A	VE 14 AE 8-11	Wave Height	SWEL
32		N/A	VE 14 AE 8-11	Wave Height	SWEL
33		N/A	VE 14 AE 8-11	Wave Height	SWEL
34		N/A	VE 14 AE 10-11	Wave Height	SWEL
35		N/A	VE 14 AE 10-11	Wave Height	SWEL
36		N/A	VE 14 AE 10-12	Wave Height	SWEL

Table 25: Summary of Coastal Transect Mapping Consideration (continued)

Coastal Transect	Primary Frontal Dune (PFD) Identified	Wave Runup Analysis	Wave Height Analysis	Zone VE Limit	SFHA Boundary
		Zone Designation and BFE (ft NAVD88)	Zone Designation and BFE (ft NAVD88)		
37		N/A	VE 14 AE 10-11	Wave Height	SWEL
38		N/A	VE 14 AE 8-11	Wave Height	SWEL
39		N/A	VE 14 AE 8-11	Wave Height	SWEL
40		N/A	VE 12-14 AE 8-11	Wave Height	SWEL
41		N/A	VE 12-14 AE 8-11	Wave Height	SWEL
42		N/A	VE 12-13 AE 8-10	Wave Height	SWEL
43		N/A	VE 13 AE 8-10	Wave Height	SWEL
44		N/A	VE 13 AE 8-11	Wave Height	SWEL
45		N/A	VE 13 AE 10-11	Wave Height	SWEL
46		N/A	VE 11-13 AE 10-11	Wave Height	SWEL
47	✓	N/A	VE 11-14 AE 9-11	Wave Height	SWEL
48	✓	N/A	VE 12-14 AE 10-11	Wave Height	SWEL

A LiMWA boundary has also been added in coastal areas subject to wave action for use by local communities in safe rebuilding practices. The LiMWA represents the approximate landward limit of the 1.5-foot breaking wave.

6.5 FIRM Revisions

This FIS Report and the FIRM are based on the most up-to-date information available to FEMA at the time of its publication; however, flood hazard conditions change over time. Communities or private parties may request flood map revisions at any time. Certain types of requests require submission of supporting data. FEMA may also initiate a revision. Revisions may take several forms, including Letters of Map Amendment (LOMAs), Letters of Map Revision Based on Fill (LOMR-Fs), Letters of Map Revision (LOMRs) (referred to collectively as Letters of Map Change (LOMCs)), Physical Map Revisions (PMRs), and FEMA-contracted restudies. These types of revisions are further

described below. Some of these types of revisions do not result in the republishing of the FIS Report. To assure that any user is aware of all revisions, it is advisable to contact the community repository of flood-hazard data (shown in Table 30, "Map Repositories").

6.5.1 Letters of Map Amendment

A LOMA is an official revision by letter to an effective NFIP map. A LOMA results from an administrative process that involves the review of scientific or technical data submitted by the owner or lessee of property who believes the property has incorrectly been included in a designated SFHA. A LOMA amends the currently effective FEMA map and establishes that a specific property is not located in a SFHA.

To obtain an application for a LOMA, visit www.fema.gov/floodplain-management/letter-map-amendment-loma and download the form "MT-1 Application Forms and Instructions for Conditional and Final Letters of Map Amendment and Letters of Map Revision Based on Fill". Visit the "Flood Map-Related Fees" section to determine the cost, if any, of applying for a LOMA.

FEMA offers a tutorial on how to apply for a LOMA. The LOMA Tutorial Series can be accessed at www.fema.gov/online-tutorials.

For more information about how to apply for a LOMA, call the FEMA Map Information eXchange; toll free, at 1-877-FEMA MAP (1-877-336-2627).

6.5.2 Letters of Map Revision Based on Fill

A LOMR-F is an official revision by letter to an effective NFIP map. A LOMR-F states FEMA's determination concerning whether a structure or parcel has been elevated on fill above the base flood elevation and is, therefore, excluded from the SFHA.

Information about obtaining an application for a LOMR-F can be obtained in the same manner as that for a LOMA, by visiting www.fema.gov/floodplain-management/letter-map-amendment-loma for the "MT-1 Application Forms and Instructions for Conditional and Final Letters of Map Amendment and Letters of Map Revision Based on Fill" or by calling the FEMA Map Information eXchange, toll free, at 1-877-FEMA MAP (1-877-336-2627). Fees for applying for a LOMR-F, if any, are listed in the "Flood Map-Related Fees" section.

A tutorial for LOMR-F is available at www.fema.gov/online-tutorials.

6.5.3 Letters of Map Revision

A LOMR is an official revision to the currently effective FEMA map. It is used to change flood zones, floodplain and floodway delineations, flood elevations and planimetric features. All requests for LOMRs should be made to FEMA through the chief executive officer of the community, since it is the community that must adopt any changes and revisions to the map. If the request for a LOMR is not submitted through the chief executive officer of the community, evidence must be submitted that the community has been notified of the request.

To obtain an application for a LOMR, visit www.fema.gov/media-library/assets/documents/1343 and download the form "MT-2 Application Forms and

Instructions for Conditional Letters of Map Revision and Letters of Map Revision". Visit the "Flood Map-Related Fees" section to determine the cost of applying for a LOMR. For more information about how to apply for a LOMR, call the FEMA Map Information eXchange; toll free, at 1-877-FEMA MAP (1-877-336-2627) to speak to a Map Specialist.

Previously issued mappable LOMCs (including LOMRs) that have been incorporated into the Pasco County FIRM are listed in Table 26. Please note that this table only includes LOMCs that have been issued on the FIRM panels updated by this map revision. For all other areas within this county, users should be aware that revisions to the FIS Report made by prior LOMRs may not be reflected herein and users will need to continue to use the previously issued LOMRs to obtain the most current data.

Table 26: Incorporated Letters of Map Change

[Not Applicable to this Flood Risk Project]

6.5.4 Physical Map Revisions

A Physical Map Revisions (PMR) is an official republication of a community's NFIP map to effect changes to base flood elevations, floodplain boundary delineations, regulatory floodways and planimetric features. These changes typically occur as a result of structural works or improvements, annexations resulting in additional flood hazard areas or correction to base flood elevations or SFHAs.

The community's chief executive officer must submit scientific and technical data to FEMA to support the request for a PMR. The data will be analyzed and the map will be revised if warranted. The community is provided with copies of the revised information and is afforded a review period. When the base flood elevations are changed, a 90-day appeal period is provided. A 6-month adoption period for formal approval of the revised map(s) is also provided.

For more information about the PMR process, please visit www.fema.gov and visit the "Flood Map Revision Processes" section.

6.5.5 Contracted Restudies

The NFIP provides for a periodic review and restudy of flood hazards within a given community. FEMA accomplishes this through a national watershed-based mapping needs assessment strategy, known as the Coordinated Needs Management Strategy (CNMS). The CNMS is used by FEMA to assign priorities and allocate funding for new flood hazard analyses used to update the FIS Report and FIRM. The goal of CNMS is to define the validity of the engineering study data within a mapped inventory. The CNMS is used to track the assessment process, document engineering gaps and their resolution, and aid in prioritization for using flood risk as a key factor for areas identified for flood map updates. Visit www.fema.gov to learn more about the CNMS or contact the FEMA Regional Office listed in Section 8 of this FIS Report.

6.5.6 Community Map History

The current FIRM presents flooding information for the entire geographic area of Pasco County. Previously, separate FIRMs, Flood Hazard Boundary Maps (FHBMs) and/or Flood Boundary and Floodway Maps (FBFMs) may have been prepared for the

incorporated communities and the unincorporated areas in the county that had identified SFHAs. Current and historical data relating to the maps prepared for the project area are presented in Table 27, "Community Map History." A description of each of the column headings and the source of the date is also listed below.

- *Community Name* includes communities falling within the geographic area shown on the FIRM, including those that fall on the boundary line, nonparticipating communities, and communities with maps that have been rescinded. Communities with No Special Flood Hazards are indicated by a footnote. If all maps (FHBM, FBFM, and FIRM) were rescinded for a community, it is not listed in this table unless SFHAs have been identified in this community.

- *Initial Identification Date (First NFIP Map Published)* is the date of the first NFIP map that identified flood hazards in the community. If the FHBM has been converted to a FIRM, the initial FHBM date is shown. If the community has never been mapped, the upcoming effective date or "pending" (for Preliminary FIS Reports) is shown. If the community is listed in Table 27 but not identified on the map, the community is treated as if it were unmapped.

- *Initial FHBM Effective Date* is the effective date of the first FHBM. This date may be the same date as the Initial NFIP Map Date.

- *FHBM Revision Date(s)* is the date(s) that the FHBM was revised, if applicable.

- *Initial FIRM Effective Date* is the date of the first effective FIRM for the community.

- *FIRM Revision Date(s)* is the date(s) the FIRM was revised, if applicable. This is the revised date that is shown on the FIRM panel, if applicable. As countywide studies are completed or revised, each community listed should have its FIRM dates updated accordingly to reflect the date of the countywide study. Once the FIRMs exist in countywide format, as PMRs of FIRM panels within the county are completed, the FIRM Revision Dates in the table for each community affected by the PMR are updated with the date of the PMR, even if the PMR did not revise all the panels within that community.

The initial effective date for the Pasco County FIRMs in countywide format was 09/26/2014.

Table 27: Community Map History

Community Name	Initial Identification Date	Initial FHBM Effective Date	FHBM Revision Date(s)	Initial FIRM Effective Date	FIRM Revision Date(s)
Dade City, City of	01/04/1974	01/04/1974	08/06/1976	08/17/1981	09/26/2014
New Port Richey, City of	01/04/1974	01/04/1974	03/18/1977 06/18/1976	08/17/1981	06/05/2020 09/26/2014 07/05/1983

Table 27: Community Map History (continued)

Community Name	Initial Identification Date	Initial FHBM Effective Date	FHBM Revision Date(s)	Initial FIRM Effective Date	FIRM Revision Date(s)
Pasco County, Unincorporated Areas	11/04/1977	11/04/1977	N/A	11/18/1981	06/05/2020 09/26/2014 06/30/1999 09/30/1992 02/17/1989 03/15/1984
Port Richey, City of	01/16/1974	01/16/1974	N/A	08/17/1981	06/05/2020 09/26/2014 07/05/1983
San Antonio, City of	09/26/2014	N/A	N/A	09/26/2014	06/05/2020
St. Leo, Town of	09/26/2014	N/A	N/A	09/26/2014	06/05/2020
Zephyrhills, City of	02/01/1974	02/01/1974	02/20/1976	04/08/1983	09/26/2014 12/17/1991

SECTION 7.0 – CONTRACTED STUDIES AND COMMUNITY COORDINATION

7.1 Contracted Studies

Table 28 provides a summary of the contracted studies, by flooding source, that are included in this FIS Report.

Table 28: Summary of Contracted Studies Included in this FIS Report

Flooding Source	FIS Report Dated	Contractor	Number	Work Completed Date	Affected Communities
Anclote River	06/05/2020	RAMPP	HSFEHQ-09-D-0369	January 2016	Pasco County, Unincorporated Areas
Anclote River	05/18/1981	Tetra Tech, Inc.	H-4510	May 1979	New Port Richey, City of; Pasco County, Unincorporated Areas
Anclote River	09/30/1992	*	*	*	Pasco County, Unincorporated Areas

Table 28: Summary of Contracted Studies Included in this FIS Report (continued)

Flooding Source	FIS Report Dated	Contractor	Number	Work Completed Date	Affected Communities
Anclote River Watershed	09/26/2014	Atkins for SWFWMD	IAA No. 06CC0000047, 07CC0000073, and 07CC0000075	February 2011	Pasco County, Unincorporated Areas
Bear Creek	09/30/1992	Atkins	EMW-88-R-2613	1991	Pasco County, Unincorporated Areas
Bear Creek	09/30/1992	*	*	*	Pasco County, Unincorporated Areas
Buckhorn Creek	09/30/1992	Atkins	EMW-88-R-2613	1991	Pasco County, Unincorporated Areas
Cypress Creek Watershed	09/26/2014	Parsons Water & Infrastructure Inc. for SWFWMD	B206, Work Order 5	March 2010	Pasco County, Unincorporated Areas; San Antonio, City of
East Pasco Watershed	09/26/2014	URS for SWFWMD	03CONC00016	March 2010	Pasco County, Unincorporated Areas; St. Leo, Town of; Zephyrhills, City of
Fivemile Creek	09/30/1992	Atkins	EMW-88-R-2613	1991	Pasco County, Unincorporated Areas
Gulf of Mexico	06/05/2020	RAMPP	HSFEHQ-09-D-0369	January 2016	New Port Richey, City of; Pasco County, Unincorporated Areas; Port Richey, City of
Hillsborough River	05/18/1981	Tetra Tech, Inc.	H-4510	May 1979	Pasco County, Unincorporated Areas
Hillsborough River	09/30/1992	*	*	*	Pasco County, Unincorporated Areas
New River	09/30/1992	*	*	*	Pasco County, Unincorporated Areas

Table 28: Summary of Contracted Studies Included in this FIS Report (continued)

Flooding Source	FIS Report Dated	Contractor	Number	Work Completed Date	Affected Communities
Pithlachascotee River	06/05/2020	RAMPP	HSFEHQ-09-D-0369	January 2016	New Port Richey, City of; Pasco County, Unincorporated Areas
Pithlachascotee River	05/18/1981	Tetra Tech, Inc.	H-4510	May 1979	Pasco County, Unincorporated Areas
Pithlachascotee River	09/30/1992	*	*	*	Pasco County, Unincorporated Areas
South Fork Lower River	09/30/1992	*	*	*	Pasco County, Unincorporated Areas
Tributary No. 1	06/05/2020	RAMPP	HSFEHQ-09-D-0369	January 2016	Pasco County, Unincorporated Areas
Tributary No. 1	09/30/1992	Atkins	EMW-88-R-2613	1991	Pasco County, Unincorporated Areas
Tributary No. 2	06/05/2020	RAMPP	HSFEHQ-09-D-0369	January 2016	Pasco County, Unincorporated Areas
Tributary No. 2	09/30/1992	Atkins	EMW-88-R-2613	1991	Pasco County, Unincorporated Areas
Tributary No. 2 Basin	09/30/1992	Boyle Engineering Corporation	*	1991	Pasco County, Unincorporated Areas
Tributary No. 5	06/05/2020	RAMPP	HSFEHQ-09-D-0369	January 2016	Pasco County, Unincorporated Areas
Tributary No. 5	09/30/1992	Atkins	EMW-88-R-2613	1991	Pasco County, Unincorporated Areas
Tributary No. 6	09/30/1992	Atkins	EMW-88-R-2613	1991	Pasco County, Unincorporated Areas
Tributary No. 7 Basin	09/30/1992	Boyle Engineering Corporation	*	1991	Pasco County, Unincorporated Areas

Table 28: Summary of Contracted Studies Included in this FIS Report (continued)

Flooding Source	FIS Report Dated	Contractor	Number	Work Completed Date	Affected Communities
Tributary No. 9	09/30/1992	Atkins	EMW-88-R-2613	1991	Pasco County, Unincorporated Areas
Tributary No. 11	09/30/1992	Atkins	EMW-88-R-2613	1991	Pasco County, Unincorporated Areas
Tributary No. 12	09/30/1992	Atkins	EMW-88-R-2613	1991	Pasco County, Unincorporated Areas
Tributary No. 13	09/30/1992	Atkins	EMW-88-R-2613	1991	Pasco County, Unincorporated Areas
Tributary No. 14	09/30/1992	Atkins	EMW-88-R-2613	1991	Pasco County, Unincorporated Areas
Tributary No. 15	09/30/1992	Atkins	EMW-88-R-2613	1991	Pasco County, Unincorporated Areas
Tributary No. 16	09/30/1992	Atkins	EMW-88-R-2613	1991	Pasco County, Unincorporated Areas
Tributary No. 25	09/30/1992	Atkins	EMW-88-R-2613	1991	Pasco County, Unincorporated Areas
Trout Creek Watershed	09/26/2014	Ayres Associates for SWFWMD	IAA No. 6CC0000051	April 2010	Pasco County, Unincorporated Areas
Withlacoochee River	05/18/1981	Tetra Tech, Inc.	H-4510	May 1979	Dade City, City of; Pasco County, Unincorporated Areas
Withlacoochee River	09/30/1992	*	*	*	Pasco County, Unincorporated Areas

*Data not available

7.2 Community Meetings

The dates of the community meetings held for this Flood Risk Project and previous Flood Risk Projects are shown in Table 29. These meetings may have previously been referred to by a variety of names (Community Coordination Officer (CCO), Scoping, Discovery, etc.), but all meetings represent opportunities for FEMA, community officials, study contractors, and other invited guests to discuss the planning for and results of the project.

Table 29: Community Meetings

Community	FIS Report Dated	Date of Meeting	Meeting Type	Attended By
Dade City, City of	09/26/2014	03/04/2004	Scoping	FEMA, the community, and Southwest Florida Water Management District
		06/16/2013	CCO Meeting	FEMA, the State, the community, and the study contractor
New Port Richey, City of	06/05/2020	06/06/2013	Discovery	FEMA, Florida Department of Emergency Management, Southwest Florida Water Management District, the community, and RAMPP
		12/14/2017	FRR Meeting	FEMA, RAMPP, BakerAECOM, and the community
		08/30/2018	CCO Meeting	FEMA, RAMPP, BakerAECOM, and the community
Pasco County, Unincorporated Areas	06/05/2020	06/06/2013	Discovery	FEMA, Florida Department of Emergency Management, Southwest Florida Water Management District, the community, and RAMPP
		12/14/2017	FRR Meeting	FEMA, RAMPP, BakerAECOM, and the community
		08/30/2018	CCO Meeting	FEMA, RAMPP, BakerAECOM, and the community
Port Richey, City of	06/05/2020	06/06/2013	Discovery	FEMA, Florida Department of Emergency Management, Southwest Florida Water Management District, the community, and RAMPP
		12/14/2017	FRR Meeting	FEMA, RAMPP, BakerAECOM, and the community
		08/30/2018	CCO Meeting	FEMA, RAMPP, BakerAECOM, and the community
San Antonio, City of	09/26/2014	03/04/2004	Scoping	FEMA, the community, and Southwest Florida Water Management District
		06/16/2013	CCO Meeting	FEMA, the State, the community, and the study contractor
St. Leo, Town of	09/26/2014	03/04/2004	Scoping	FEMA, the community, and Southwest Florida Water Management District
		06/16/2013	CCO Meeting	FEMA, the State, the community, and the study contractor

Table 29: Community Meetings (continued)

Community	FIS Report Dated	Date of Meeting	Meeting Type	Attended By
Zephyrhills, City of	09/26/2014	03/04/2004	Scoping	FEMA, the community, and Southwest Florida Water Management District
		06/16/2013	CCO Meeting	FEMA, the State, the community, and the study contractor

SECTION 8.0 – ADDITIONAL INFORMATION

Information concerning the pertinent data used in the preparation of this FIS Report can be obtained by submitting an order with any required payment to the FEMA Engineering Library. For more information on this process, see www.fema.gov.

Table 30 is a list of the locations where FIRMs for Pasco County can be viewed. Please note that the maps at these locations are for reference only and are not for distribution. Also, please note that only the maps for the community listed in the table are available at that particular repository. A user may need to visit another repository to view maps from an adjacent community.

Table 30: Map Repositories

Community	Address	City	State	Zip Code
Dade City, City of	Building Department 38020 Meridian Avenue	Dade City	FL	33525
New Port Richey, City of	City Hall 5919 Main Street	New Port Richey	FL	34652
Pasco County, Unincorporated Areas	Pasco County Construction Services Department 8731 Citizens Drive Suite 230	New Port Richey	FL	34654
Port Richey, City of	City Hall, Planning Department 6333 Ridge Road	Port Richey	FL	34668
San Antonio, City of	City Hall 32819 Pennsylvania Avenue	San Antonio	FL	33576
St. Leo, Town of	Town Hall 34544 State Road 52	St. Leo	FL	33574
Zephyrhills, City of	Building Department 5335 8th Street	Zephyrhills	FL	33542

The National Flood Hazard Layer (NFHL) dataset is a compilation of effective FIRM Databases and LOMCs. Together they create a GIS data layer for a State or Territory. The NFHL is updated as studies become effective and extracts are made available to the public monthly. NFHL data can be viewed or ordered from the website shown in Table 31.

Table 31 contains useful contact information regarding the FIS Report, the FIRM, and other relevant flood hazard and GIS data. In addition, information about the State NFIP Coordinator and GIS Coordinator is shown in this table. At the request of FEMA, each Governor has designated an agency of State or territorial government to coordinate that State's or territory's NFIP activities. These agencies often assist communities in developing and adopting necessary floodplain management measures. State GIS Coordinators are knowledgeable about the availability and location of State and local GIS data in their state.

Table 31: Additional Information

FEMA and the NFIP	
FEMA and FEMA Engineering Library website	www.fema.gov/national-flood-insurance-program-flood-hazard-mapping/engineering-library
NFIP website	www.fema.gov/national-flood-insurance-program
NFHL Dataset	msc.fema.gov
FEMA Region IV	FEMA-R4 (Hollins Building) 3003 Chamblee-Tucker Road Atlanta, GA 30341 (770) 220-3174
Other Federal Agencies	
USGS website	www.usgs.gov
Hydraulic Engineering Center website	www.hec.usace.army.mil
State Agencies and Organizations	
State NFIP Coordinator	Steve Martin, CFM, State NIP and Floodplain Manager Florida Division of Emergency Management 2555 Shumard Oak Boulevard Tallahassee, Florida 32399-2100 (850) 922-5269 steve.martin@em.myflorida.com
State GIS Coordinator	Richard Butgereit GIS Administrator Florida Division of Emergency Management 2555 Shumard Oak Boulevard Tallahassee, Florida 32399-2100 Phone: (850) 413-9907 richard.butgereit@dca.state.fl.us

SECTION 9.0 – BIBLIOGRAPHY AND REFERENCES

Table 32 includes sources used in the preparation of and cited in this FIS Report as well as additional studies that have been conducted in the study area.

Table 32: Bibliography and References

Citation in this FIS	Publisher/ Issuer	*Publication Title,* "Article," Volume, Number, etc.	Author/Editor	Place of Publication	Publication Date/ Date of Issuance	Link
Dietrich, et al., 2011		*"Modeling Hurricane Waves and Strom Surge using Integrally-Coupled, Scalable Computations," Coastal Engineering, 58, 45-65*	Dietrich, J.C.; M. Zijlema; J.J. Westerink; L.H., Holthuijsen; C. Dawson; R.A. Luettich; R. Jensen; J.M. Smith; G.S. Stellcing; G.W. Stone		2011	
Digital Matrix Systems, Inc. undated	Digital Matrix Systems, Inc.	*Route IV, A Water Management Analysis Program*			undated	
FDEM 2007	Florida Division of Emergency Management	*LiDAR project*			2007	
FEMA 2007	Federal Emergency Management Agency	*Procedure memorandum No. 47 – Guidance for the Determination of the 0.2-Percent-Annual-Chance Wave Envelope along the Atlantic Ocean and Gulf of Mexico Coasts*			September 2007	
FIA 1980	Federal Insurance Administration	*Flood Insurance Study, Hillsborough County, Florida (Unincorporated Areas)*			June 1980	

Table 32: Bibliography and References (continued)

Citation in this FIS	Publisher/ Issuer	*Publication Title,* "Article," Volume, Number, etc.	Author/Editor	Place of Publication	Publication Date/ Date of Issuance	Link
FIA 1981	Federal Insurance Administration	*Flood Insurance Study, Pinellas County, Florida (Unincorporated Areas)*			September 1981	
Greiner, Inc. 1989	Greiner, Inc.	*Lake Zephyr Watershed, Stormwater, and Flood Management Master Plan, Pasco County, Florida*		Tampa, Florida	April 1989	
SWFWMD 2004	Southwest Florida Water Management District	*LiDAR and DEM data for Pasco County, Florida, Florida State Plane Coordinate System, West Zone, North American Vertical Datum 1988 (NAVD 88)*			February 8, 2004	
SWFWMD 1979	Southwest Florida Water Management District	*Flood Plain Information on the Hillsborough River Watershed, Hillsborough River and New River*			1979	
SWFWMD 1976(a)	Southwest Florida Water Management District	*Flood Plain Information on the Anclote River From Mouth to South Branch Anclote River at S.R. 54, Pasco and Pinellas Counties, Florida*			April 1976	
SWFWMD 1976(b)	Southwest Florida Water Management District	*Flood Plain Information on the Withlacoochee River from Nobleton at S.R. 476 to Cumpressco at S.R. 471, Sumter, Hernando, and Pasco Counties, Florida*			October 1976	

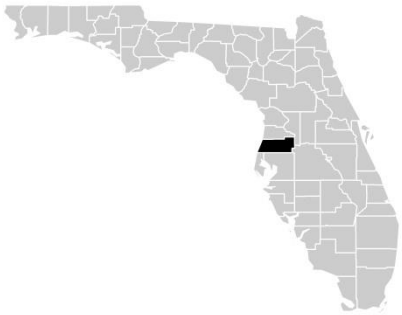
Table 32: Bibliography and References (continued)

Citation in this FIS	Publisher/ Issuer	*Publication Title,* "Article," Volume, Number, etc.	Author/Editor	Place of Publication	Publication Date/ Date of Issuance	Link
USGS 1978	U.S. Geological Survey	*Flood Profiles for Cypress Creek, West-Central Florida*	W.R. Murphy Jr., and SWFWMD		April 1978	
USGS 1979	U.S. Geological Survey	*Water-Resources Investigations Report 78-100, Flood Profiles of the Pithlachascotee River, West-Central Florida*	J.F. Turner, Jr., W.R. Murphy, Jr., and C.V. Reeter		1979	

FLOOD INSURANCE STUDY

FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUME 2 OF 4



PASCO COUNTY, FLORIDA

AND INCORPORATED AREAS

COMMUNITY NAME	COMMUNITY NUMBER
DADE CITY, CITY OF	120231
NEW PORT RICHEY, CITY OF	120232
PASCO COUNTY, UNINCORPORATED AREAS	120230
PORT RICHEY, CITY OF	120234
SAN ANTONIO, CITY OF	120634
ST. LEO, TOWN OF	120166
ZEPHYRHILLS, CITY OF	120235

FEMA

REVISED:

JUNE 5, 2020

FLOOD INSURANCE STUDY NUMBER
12101CV002B

Version Number 2.4.3.2

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Volume 2

Exhibits

Flood Profiles	Panel
Anclote River	01 P
Bear Creek	02 P
Buckhorn Creek	03 P
Fivemile Creek	04 P
Hillsborough River	05 P
Pithlachascotee River	06-07 P
Tributary No. 1	08 P
Tributary No. 2	09 P
Tributary No. 5	10 P
Tributary No. 6	11 P
Tributary No. 9	12 P
Tributary No. 11	13 P
Tributary No. 12	14 P
Tributary No. 13	15 P
Tributary No. 14	16 P
Tributary No. 15	17 P
Tributary No. 16	18 P
Tributary No. 25	19 P
Withlacoochee River	20 P

Transect Profiles	Panel
Transect 1	01-03 T
Transect 2	04-06 T
Transect 3	07-09 T
Transect 4	10-11 T
Transect 5	12-14 T
Transect 6	15-17 T

Transect 7	18-20 T
Transect 8	21-23 T
Transect 9	24-26 T
Transect 10	27-29 T
Transect 11	30-32 T
Transect 12	33-35 T
Transect 13	36-38 T
Transect 14	39-41 T
Transect 15	42-44 T
Transect 16	45-47 T
Transect 17	48-50 T
Transect 18	51-53 T
Transect 19	54-56 T
Transect 20	57-59 T
Transect 21	60-62 T
Transect 22	63-64 T
Transect 23	65-67 T
Transect 24	68-70 T

Volume 3

Exhibits

Transect Profiles	Panel
Transect 25	71-73 T
Transect 26	74-76 T
Transect 27	77-79 T
Transect 28	80-82 T
Transect 29	83-85 T
Transect 30	86-87 T
Transect 31	88-89 T
Transect 32	90-91 T
Transect 33	92-93 T
Transect 34	94-96 T
Transect 35	97-99 T
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Transect 40	108-109 T
Transect 41	110-111 T
Transect 42	112-113 T
Transect 43	114-115 T
Transect 44	116-117 T
Transect 45	118 T
Transect 46	119-120 T
Transect 47	121 T
Transect 48	122 T

Appendix A

Nodes Table — Anclote River Watershed
Cypress Creek Watershed
East Pasco Watershed

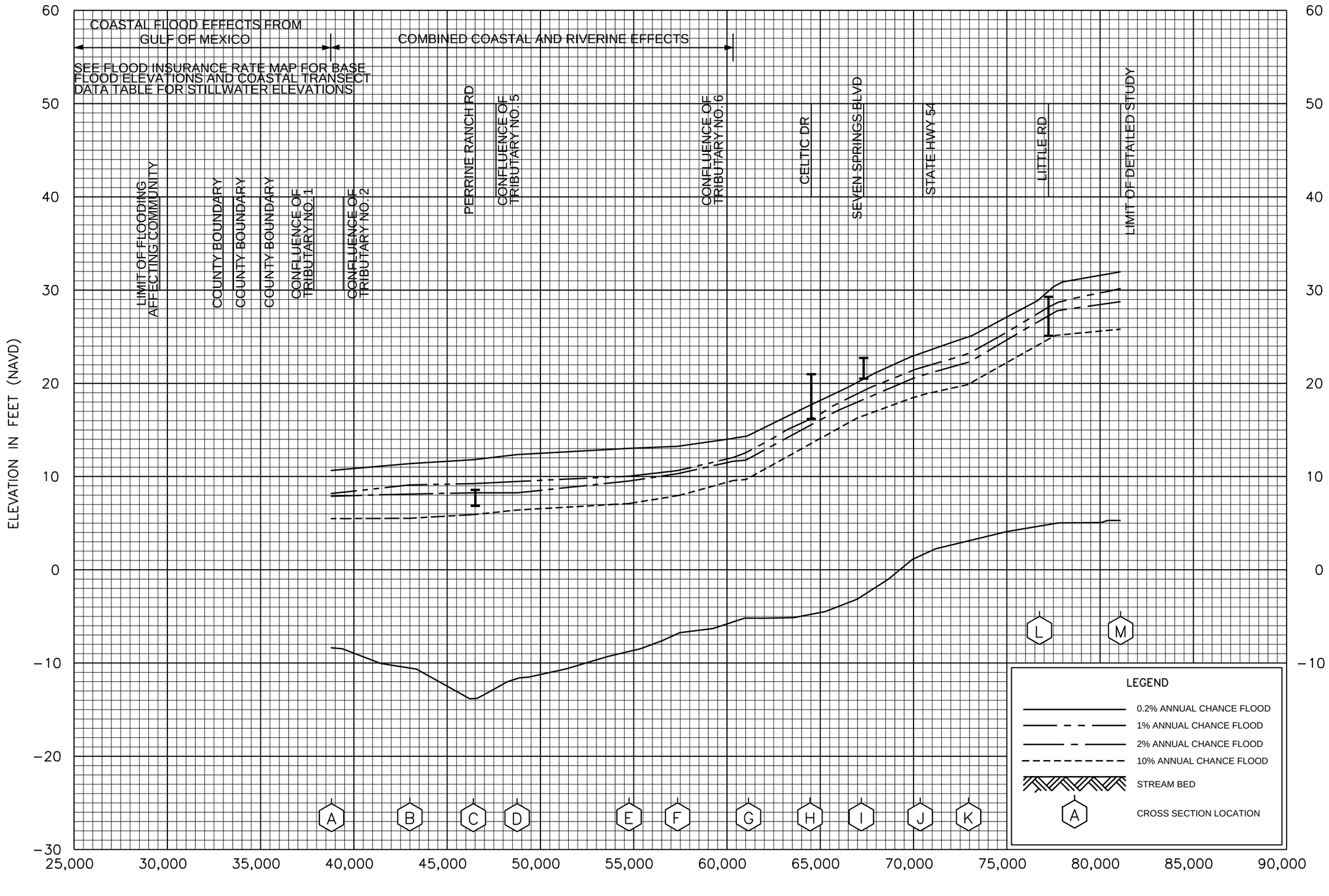
Volume 4

Appendix A (continued)

Nodes Table — Anclote River Watershed
Cypress Creek Watershed
East Pasco Watershed
Trout Creek Watershed

Published Separately

Flood Insurance Rate Map (FIRM)



FLOOD PROFILES

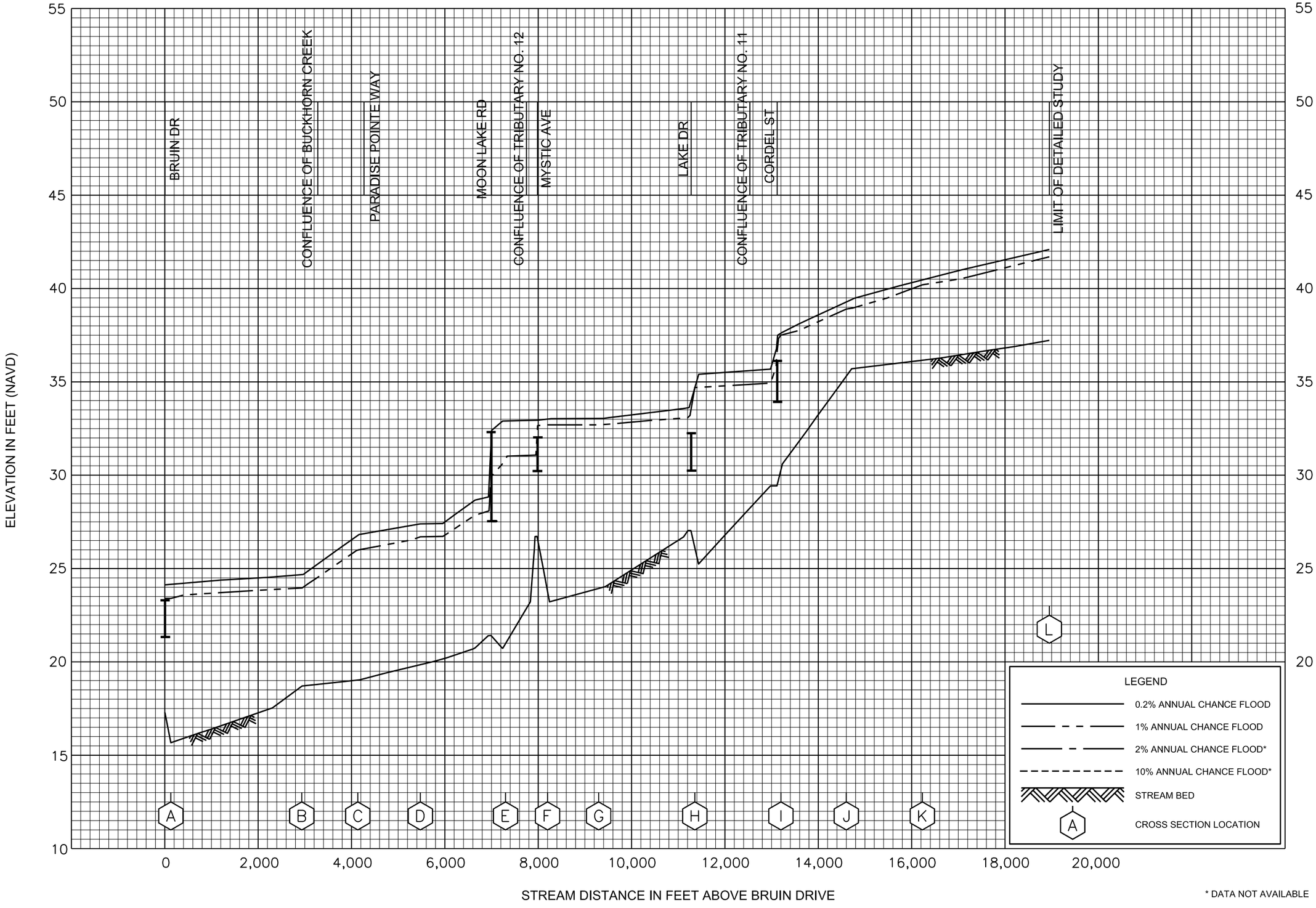
ANCLOTE RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL

AND INCORPORATED AREAS

01P



* DATA NOT AVAILABLE

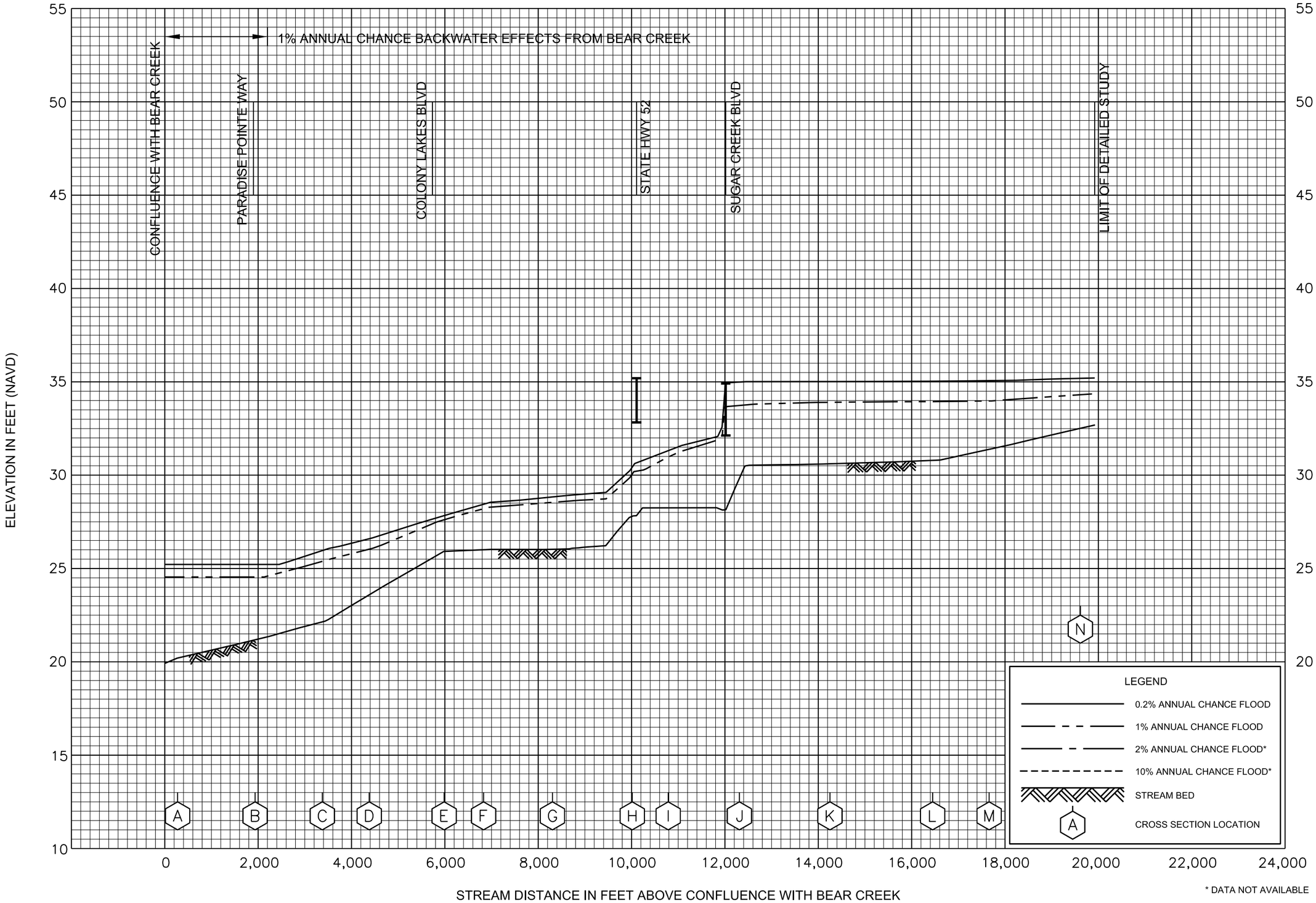
FLOOD PROFILES

BEAR CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL

AND INCORPORATED AREAS

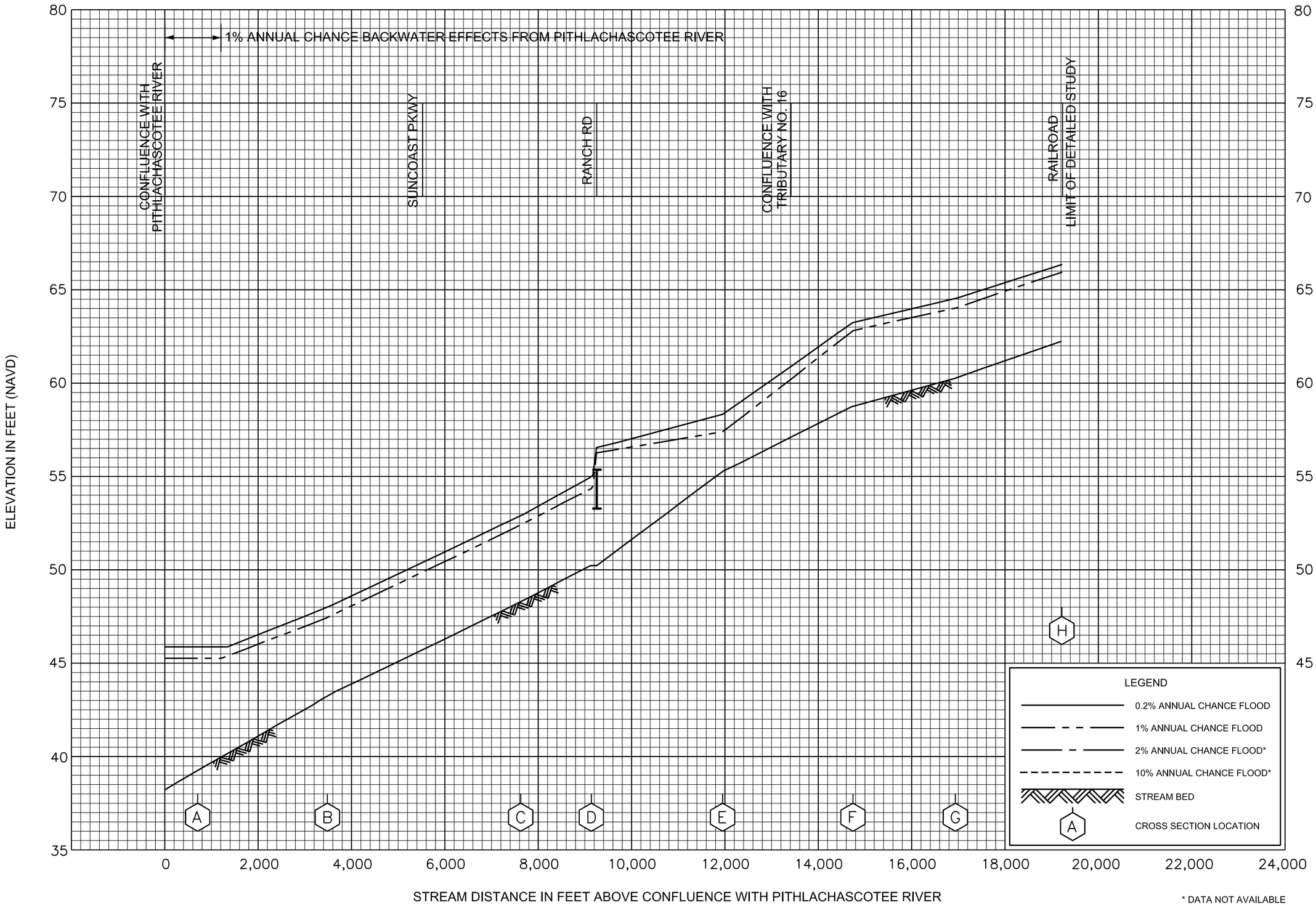


FLOOD PROFILES

BUCKHORN CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS



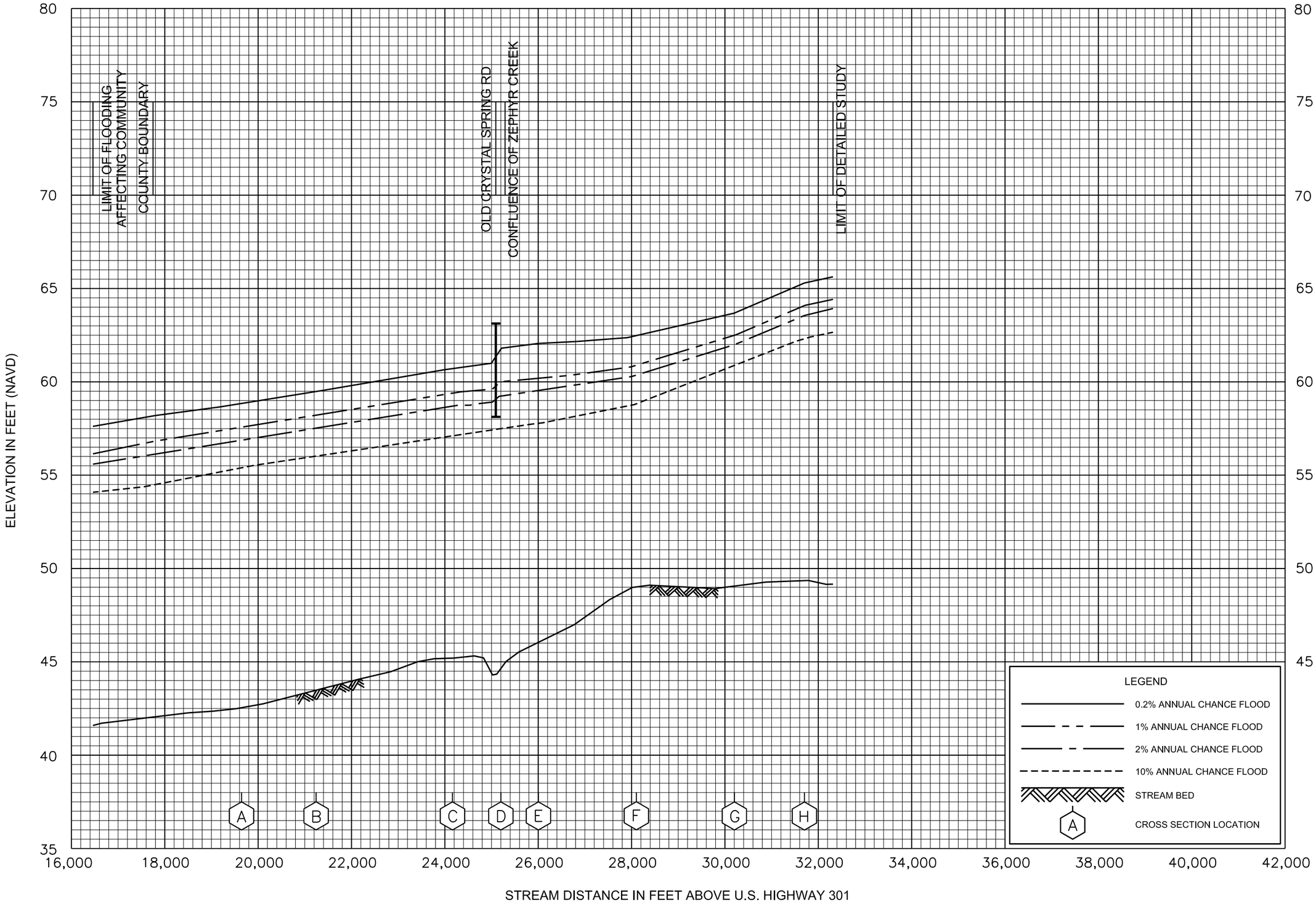
FLOOD PROFILES

FIVEMILE CREEK

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

04P

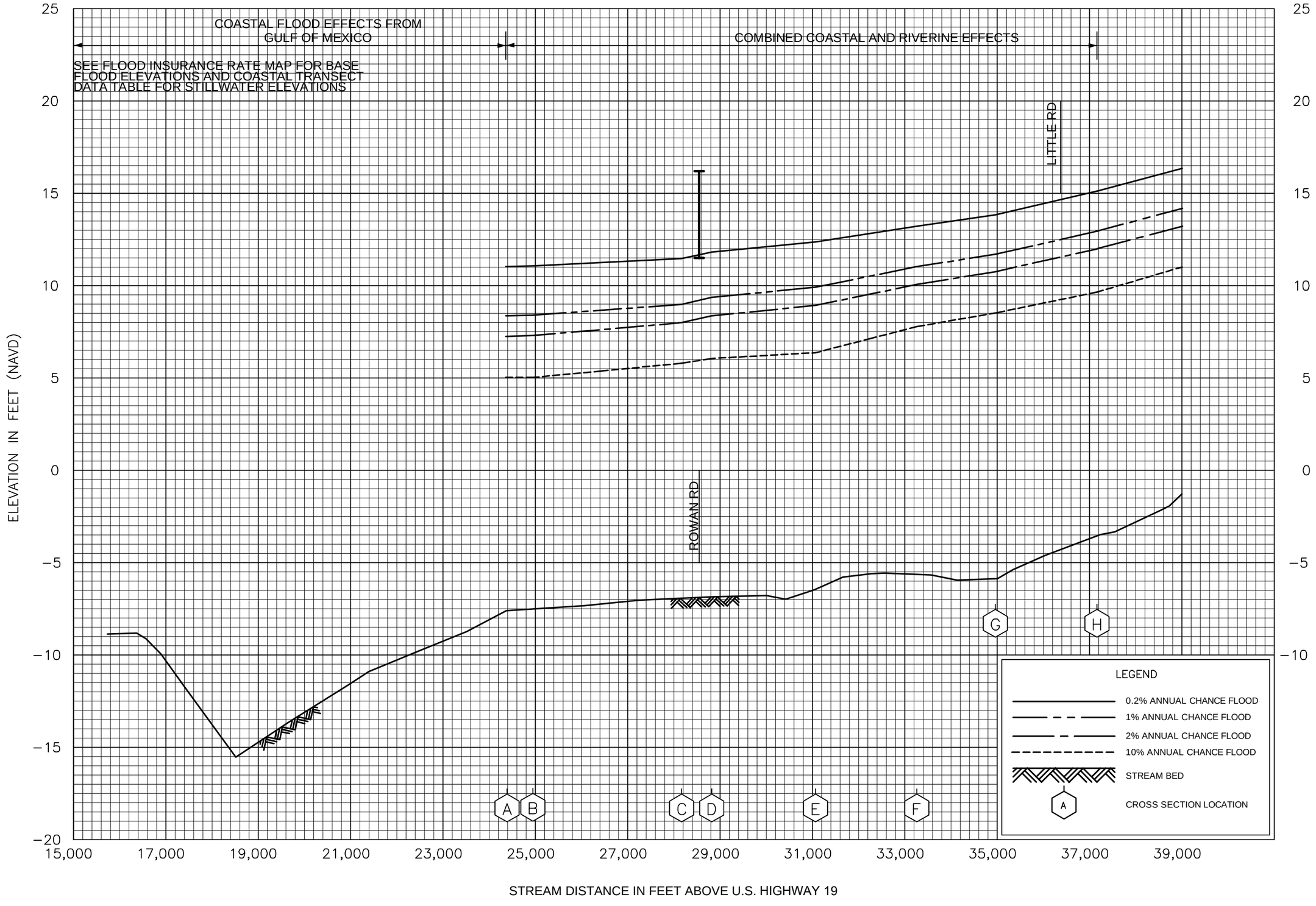


FLOOD PROFILES

HILLSBOROUGH RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS



FLOOD PROFILES

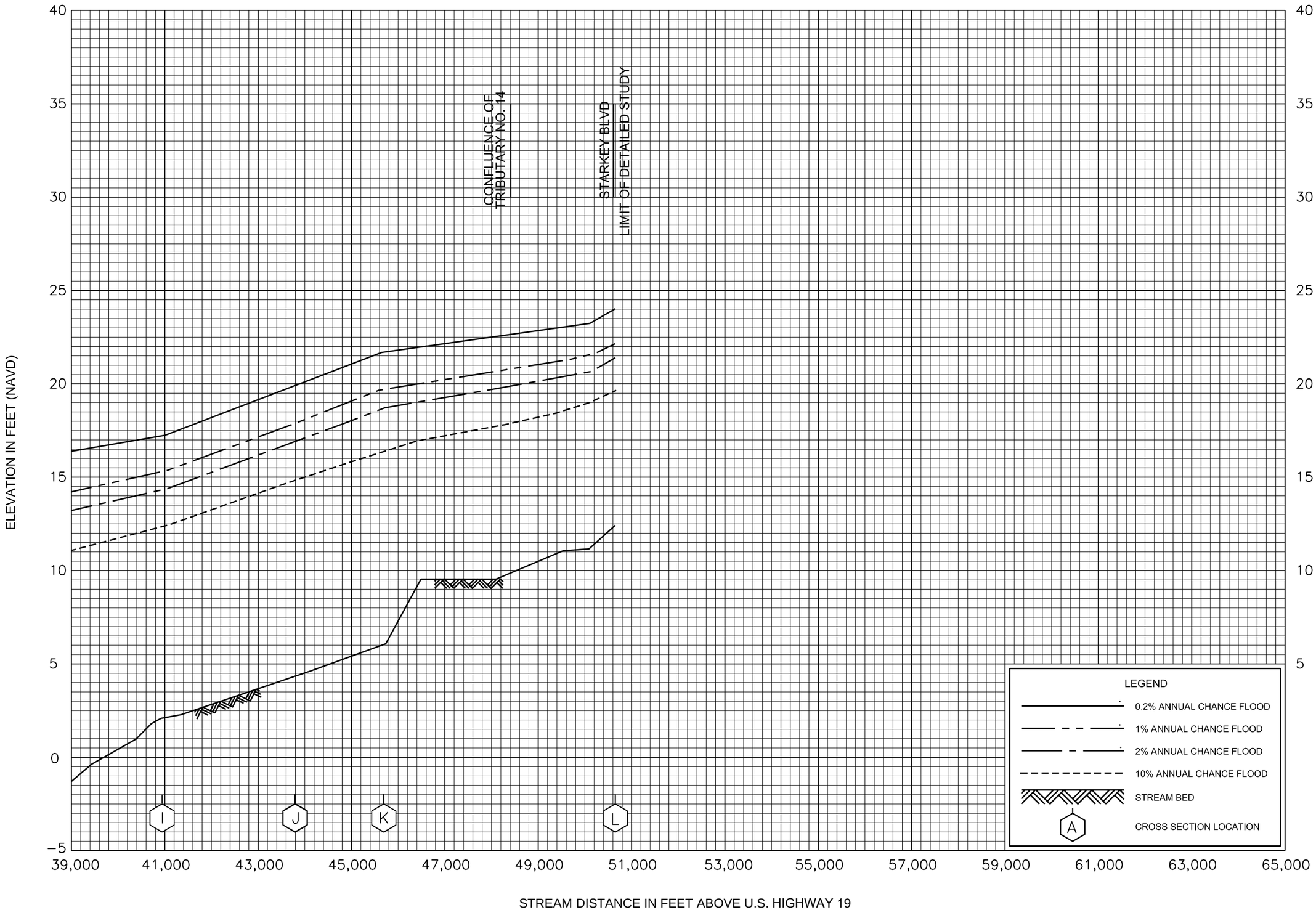
PITHLACHASCOTEE RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL

AND INCORPORATED AREAS

06P



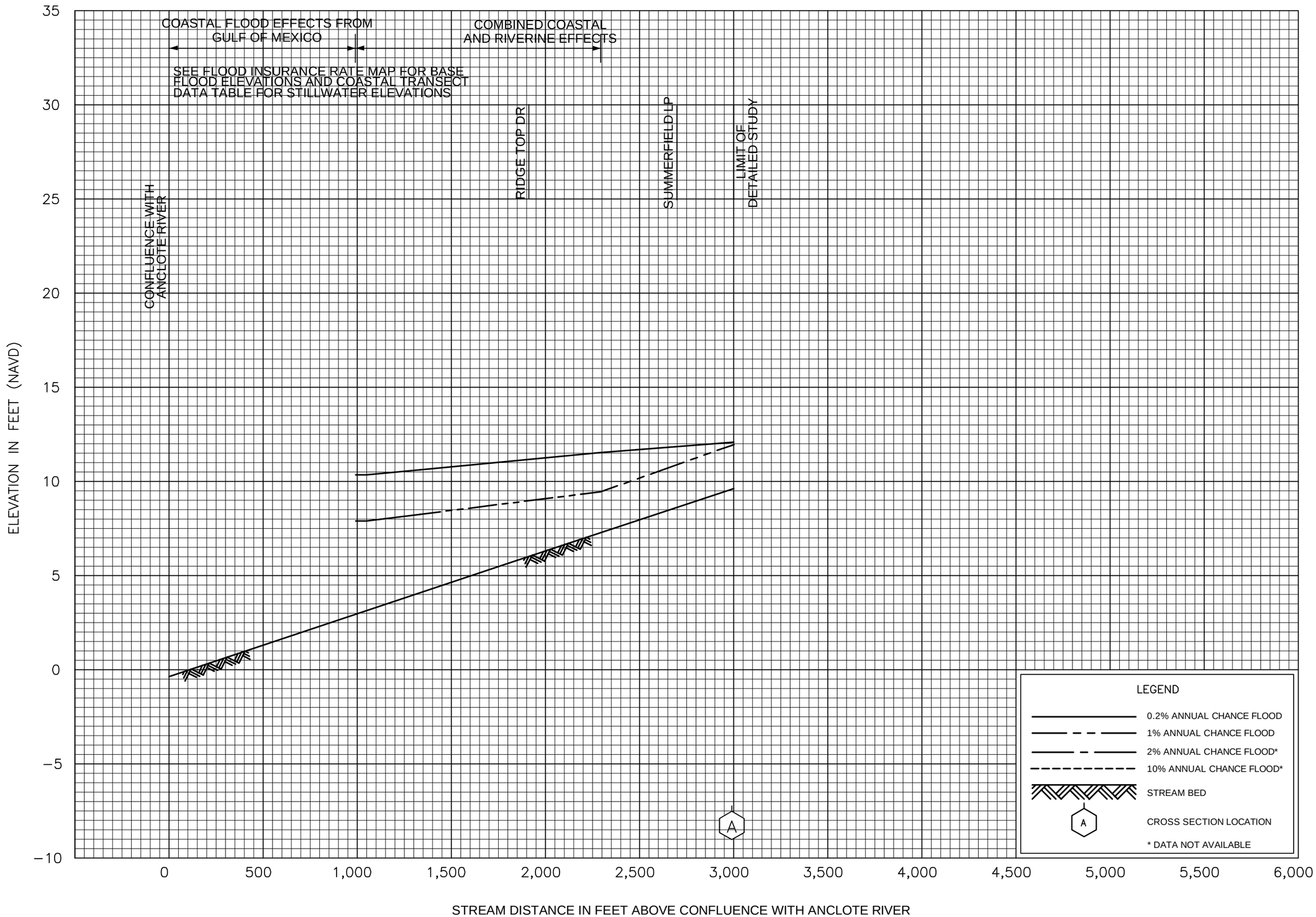
FLOOD PROFILES

PITHLACHASCOTEE RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL

AND INCORPORATED AREAS



FLOOD PROFILES

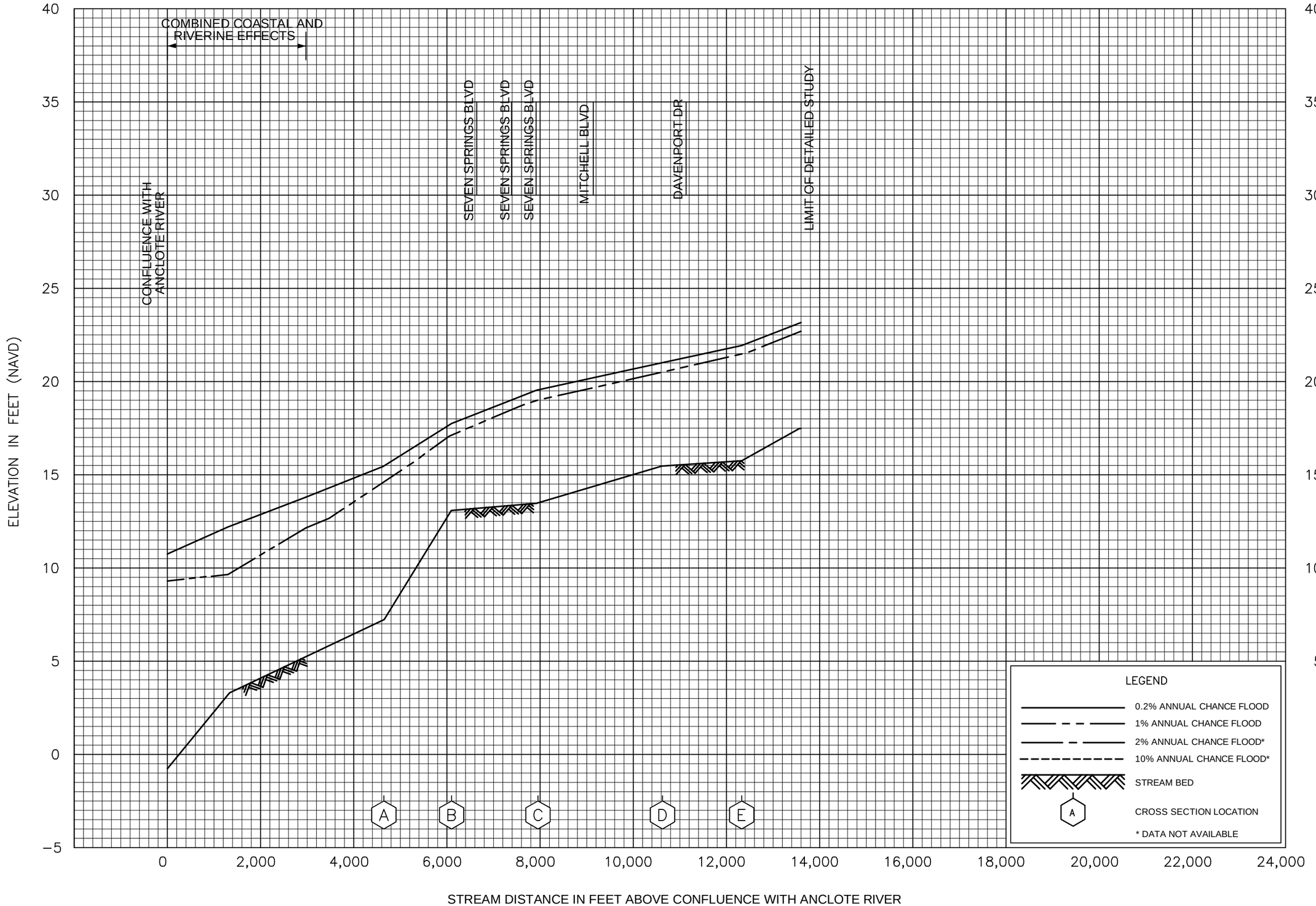
TRIBUTARY NO. 1

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL

AND INCORPORATED AREAS

08P



FLOOD PROFILES

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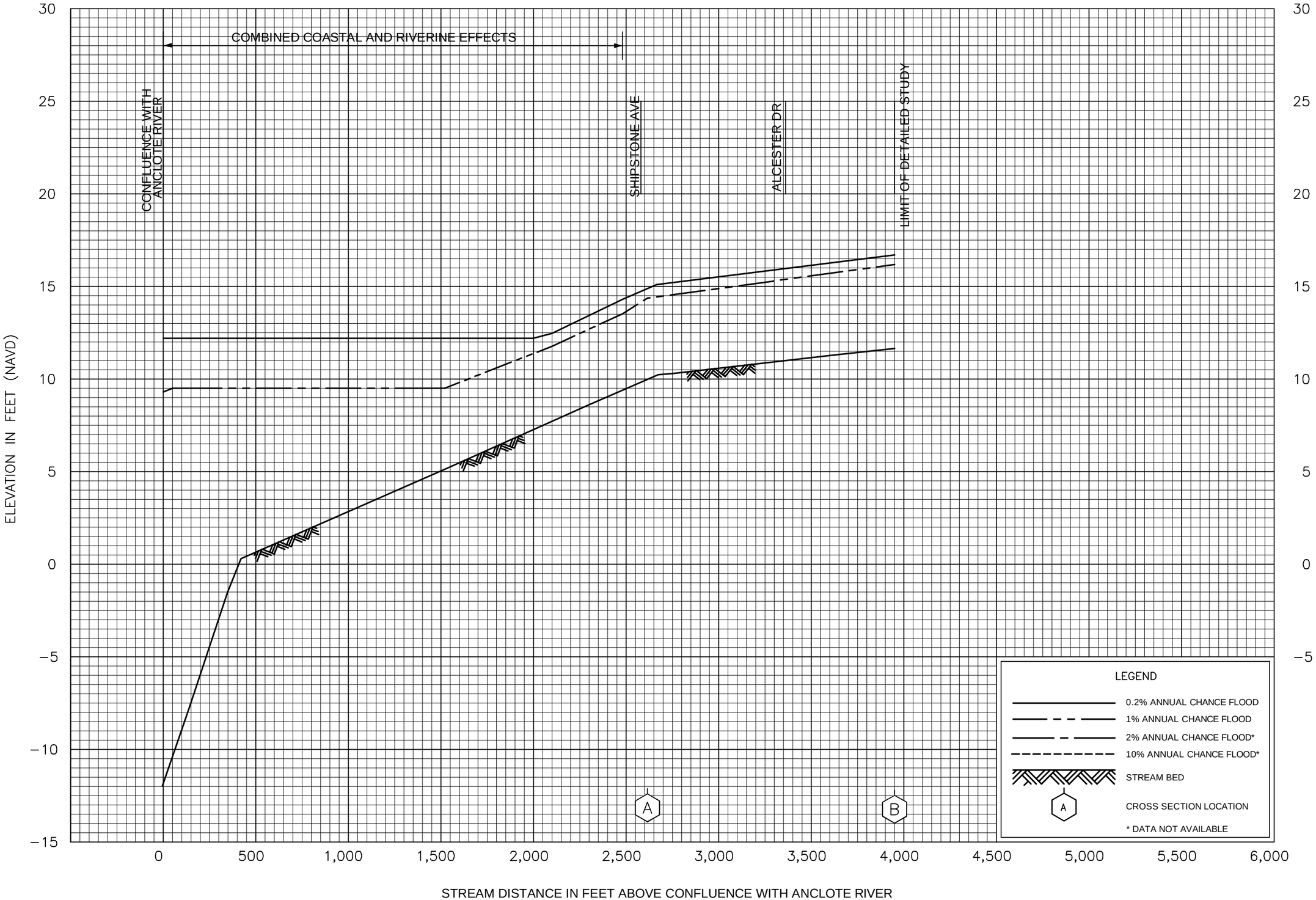
FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL

AND INCORPORATED AREAS

09P



FLOOD PROFILES

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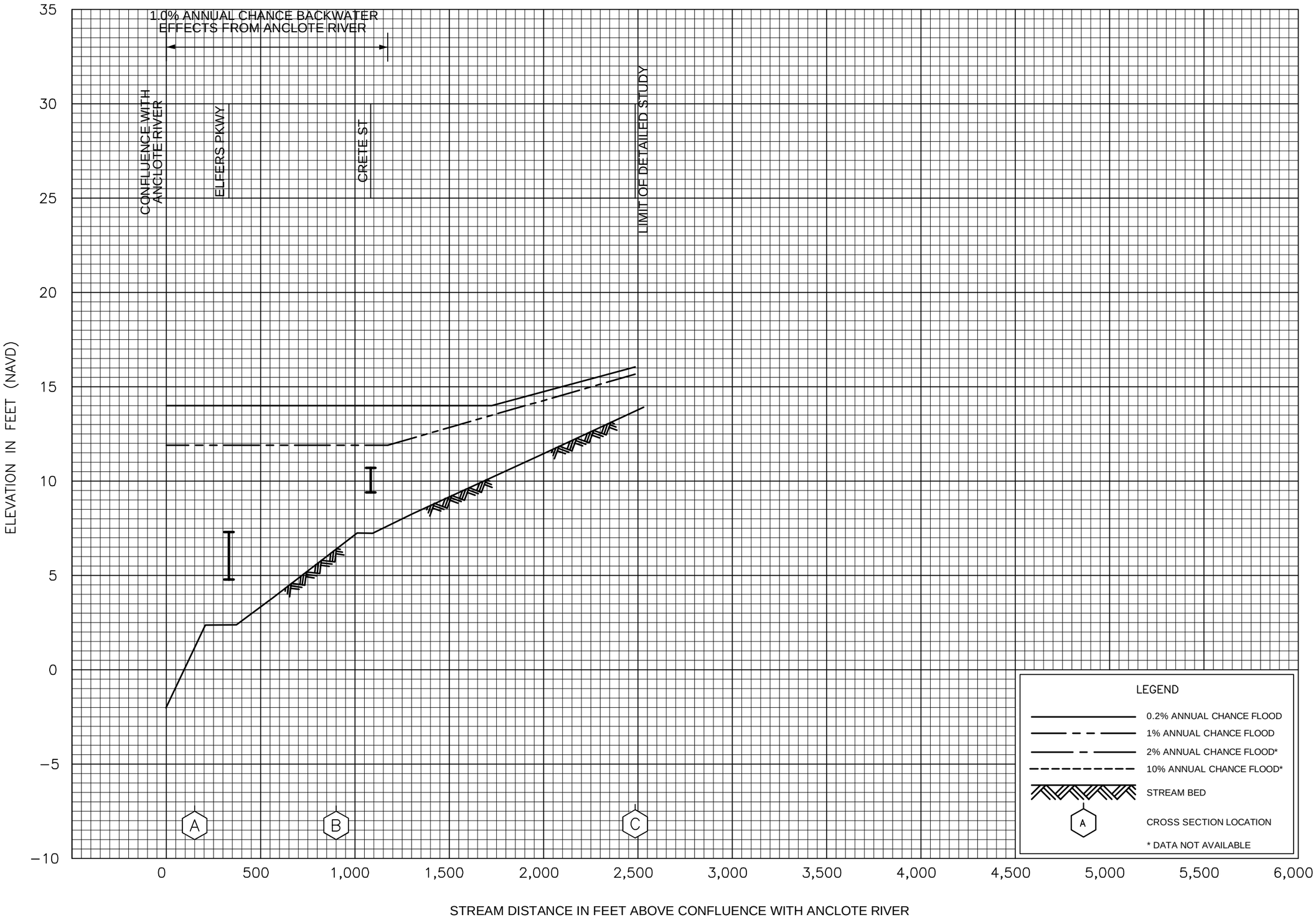
FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL

AND INCORPORATED AREAS



FLOOD PROFILES

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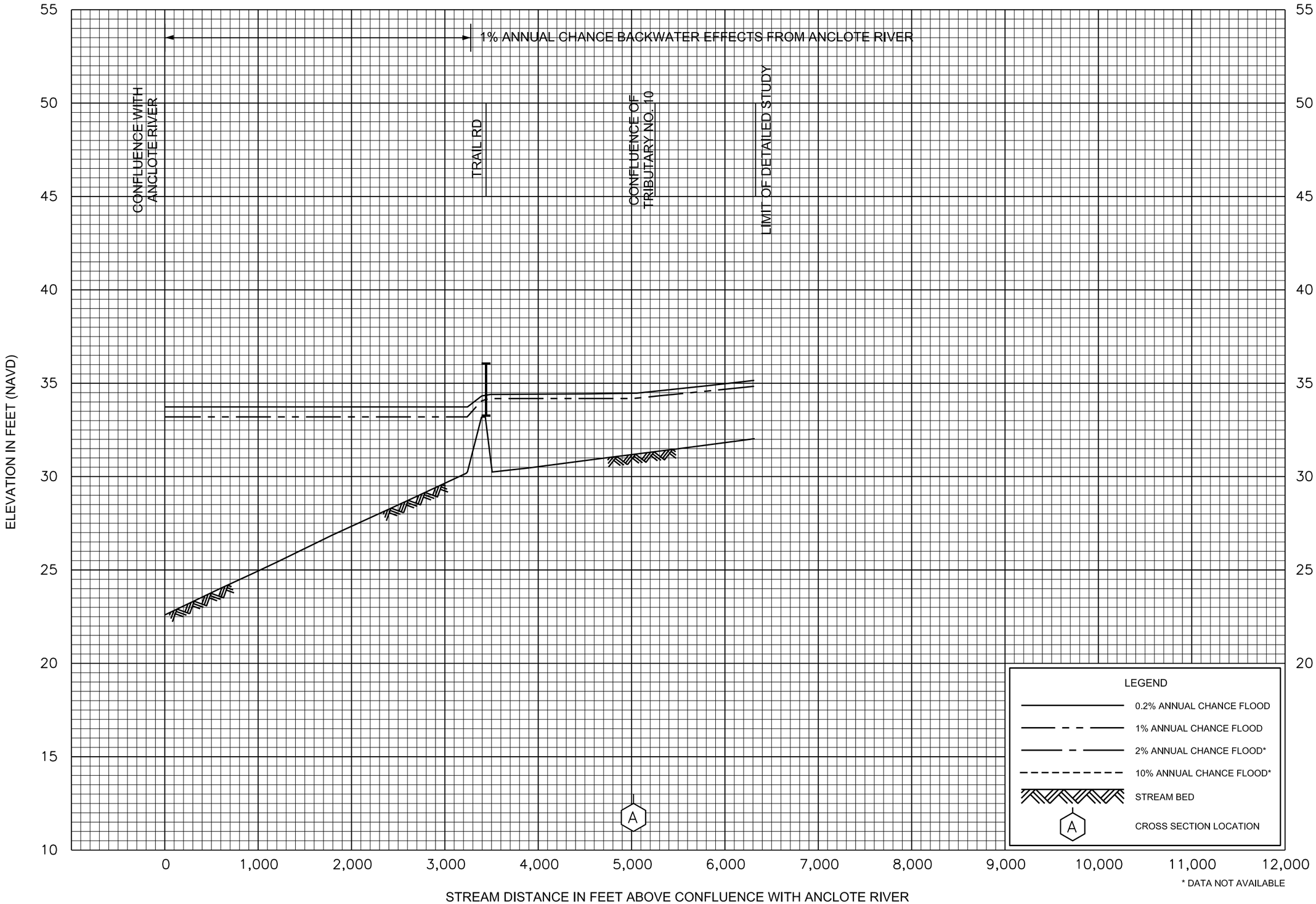
PASCO COUNTY, FL

AND INCORPORATED AREAS

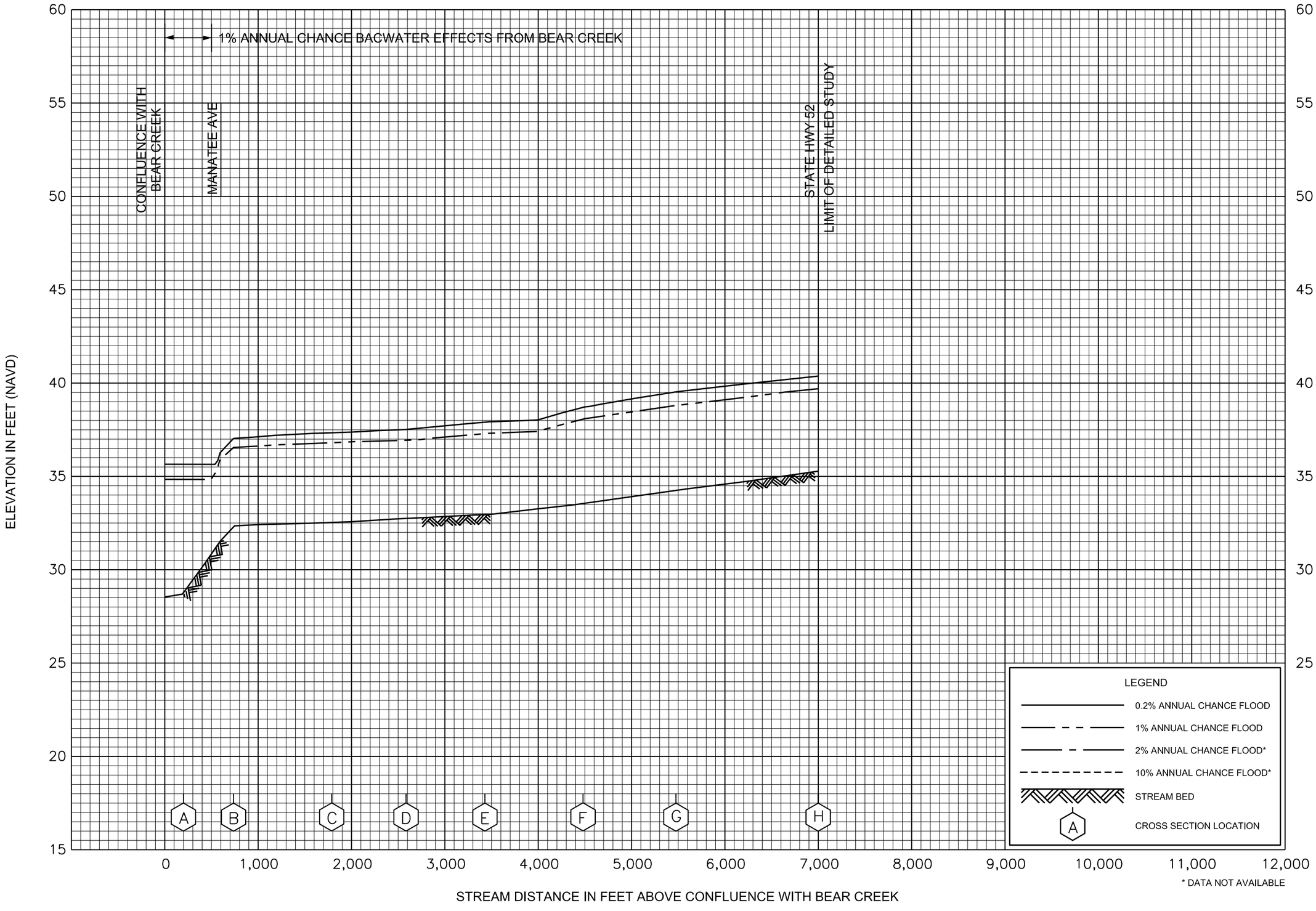


FLOOD PROFILES

TRIBUTARY NO. 9

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS



FLOOD PROFILES

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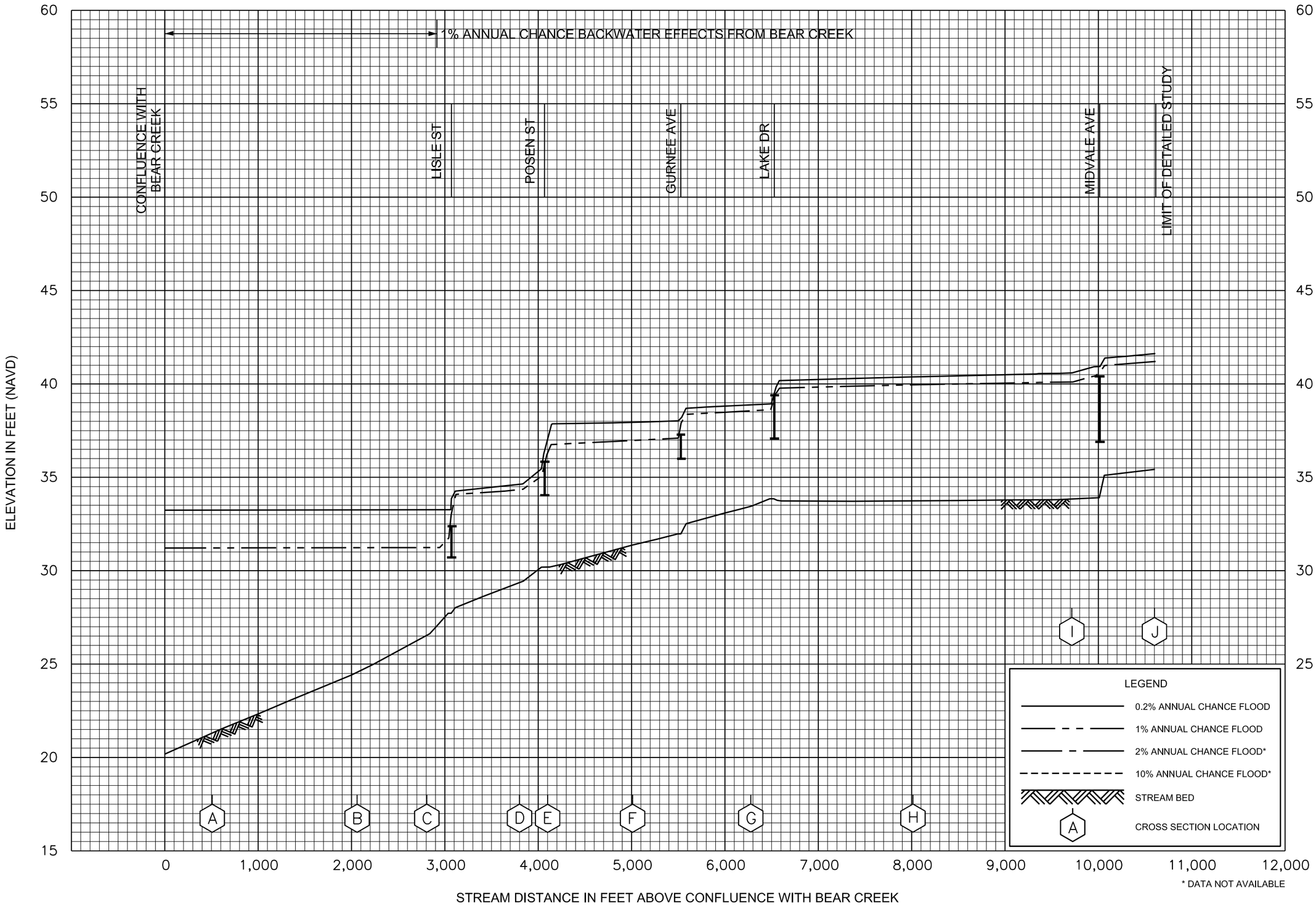
PASCO COUNTY, FL

AND INCORPORATED AREAS



FLOOD PROFILES

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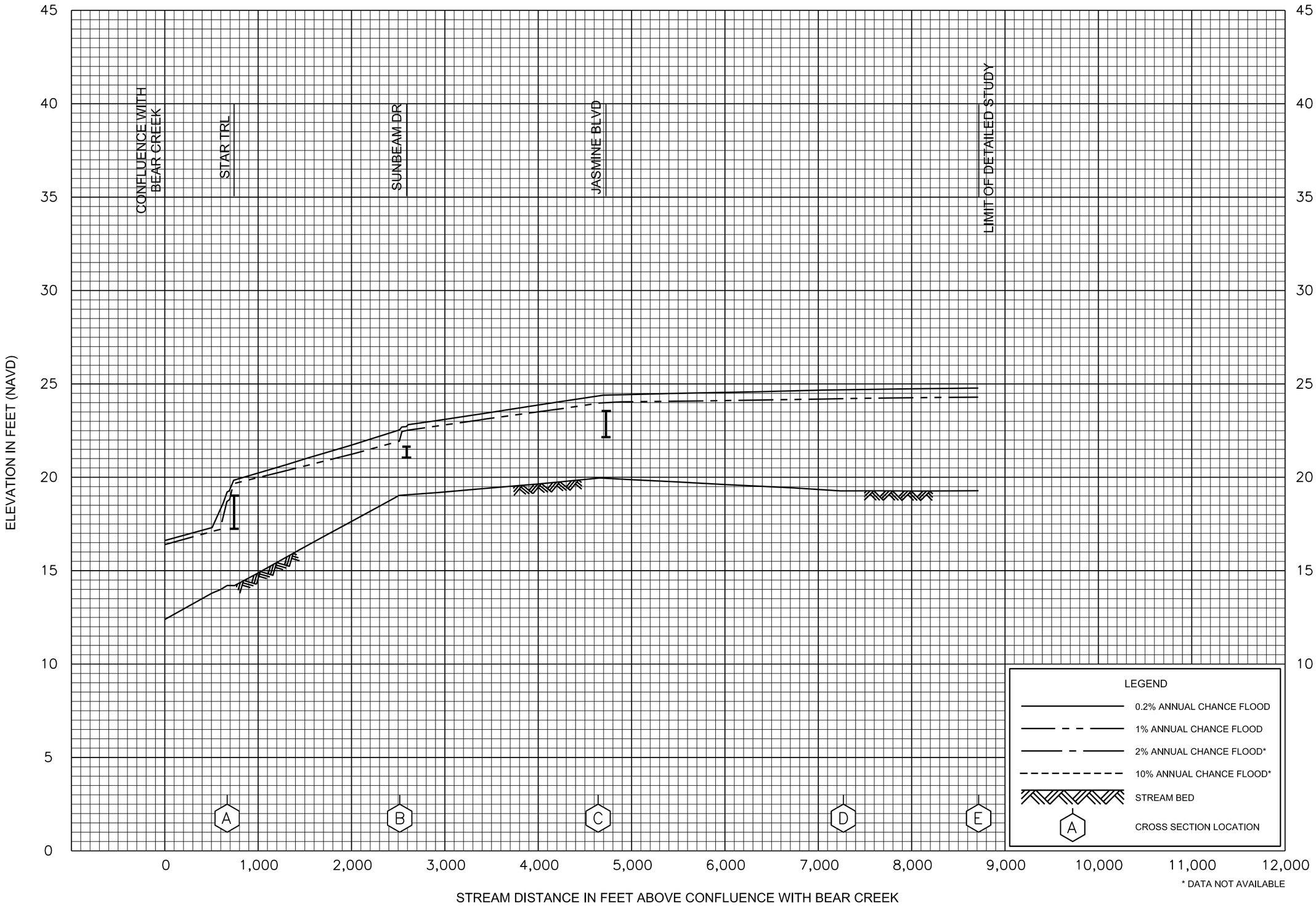
PASCO COUNTY, FL
AND INCORPORATED AREAS



FLOOD PROFILES

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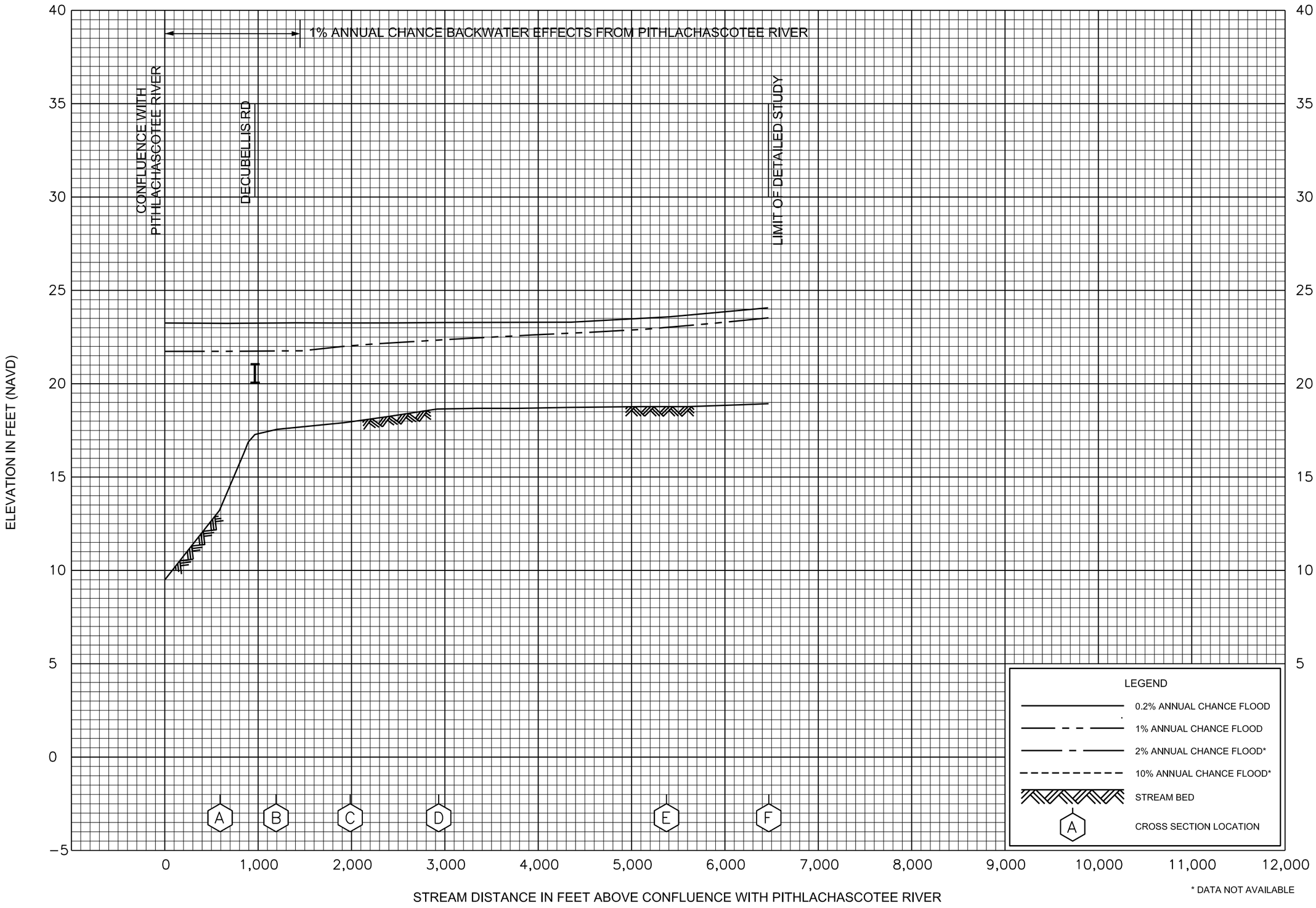
PASCO COUNTY, FL

AND INCORPORATED AREAS



FLOOD PROFILES

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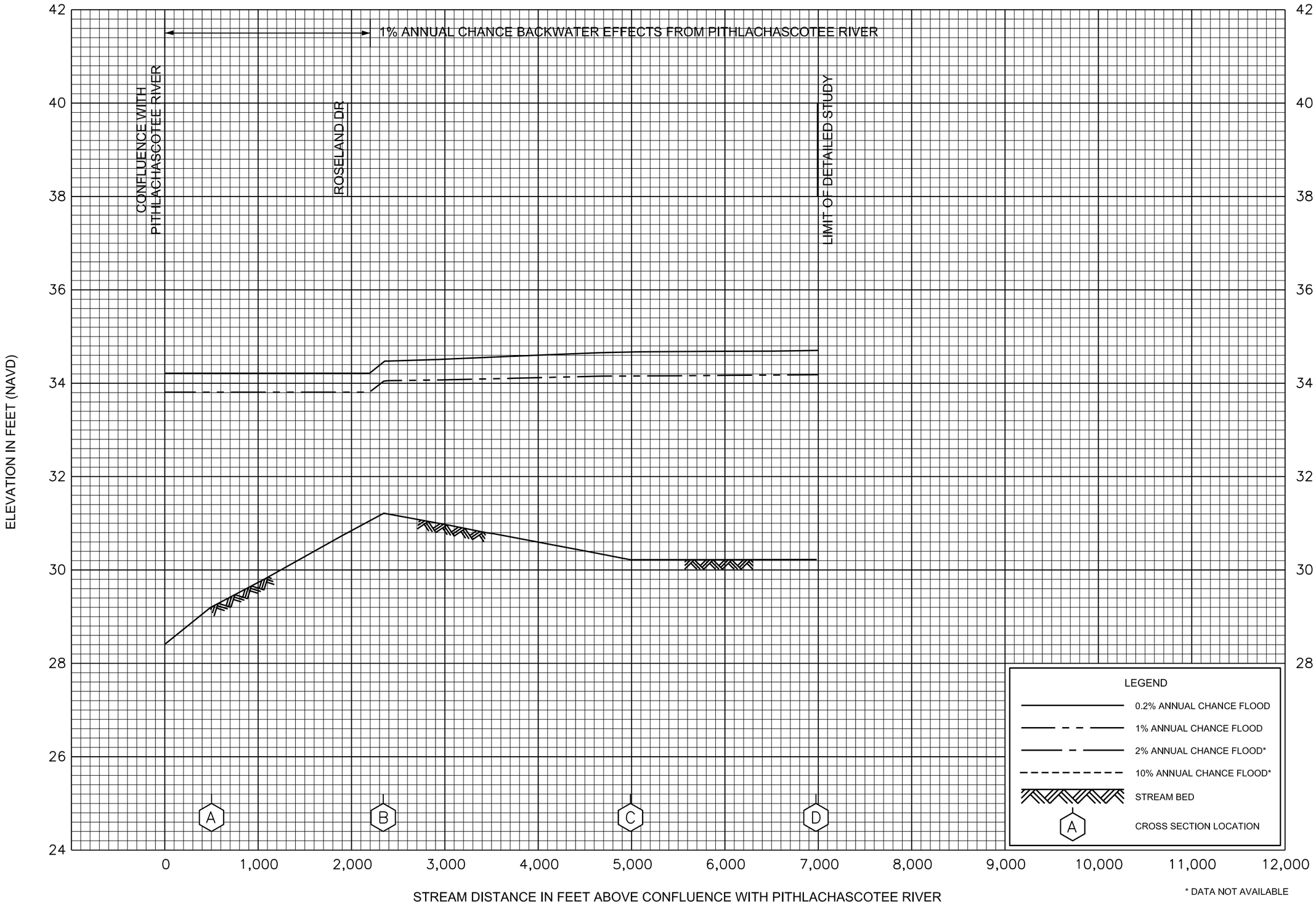
PASCO COUNTY, FL

AND INCORPORATED AREAS



FLOOD PROFILES

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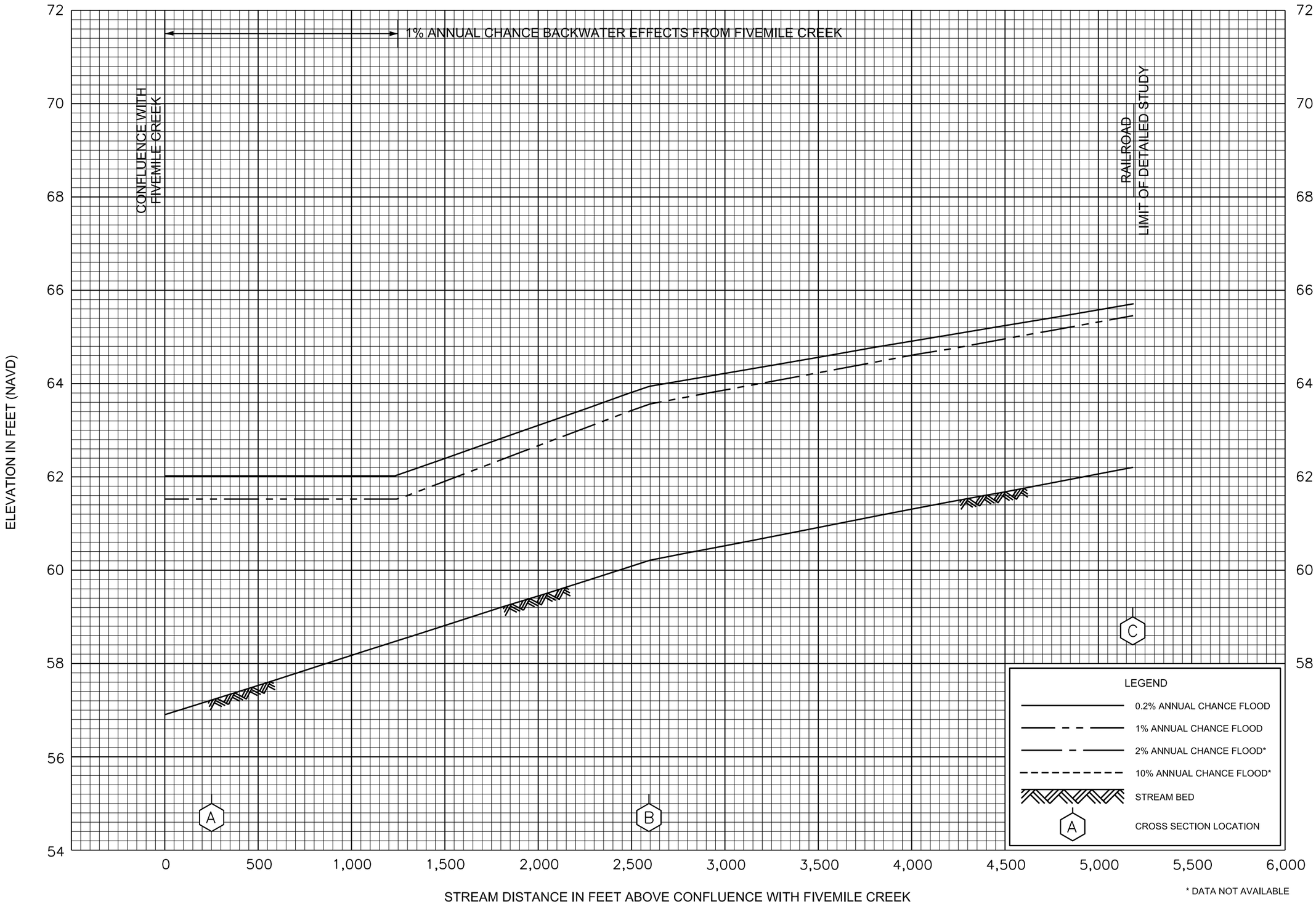
PASCO COUNTY, FL
AND INCORPORATED AREAS



FLOOD PROFILES

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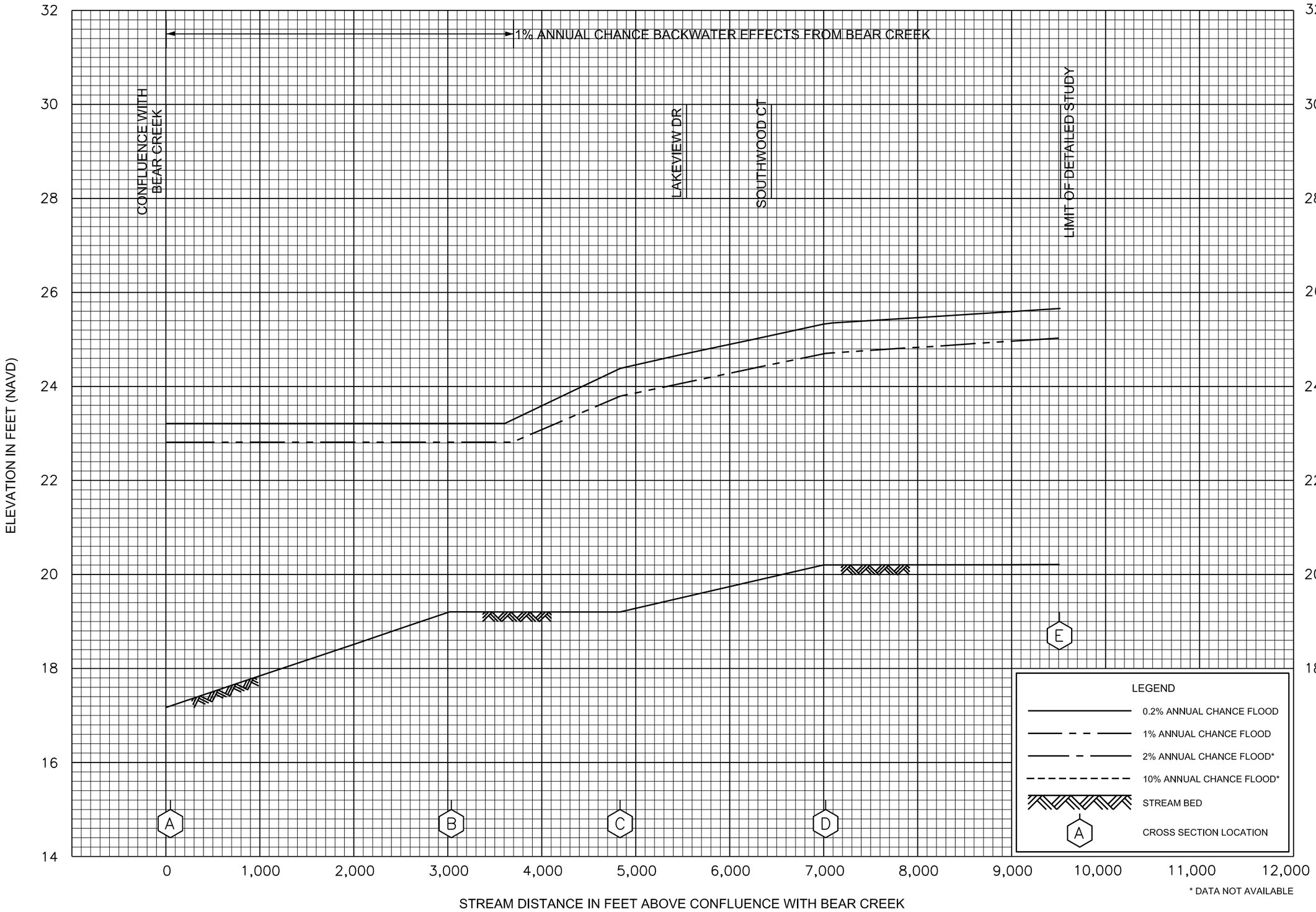
PASCO COUNTY, FL
AND INCORPORATED AREAS



FLOOD PROFILES

TRIBUTARY NO. 25

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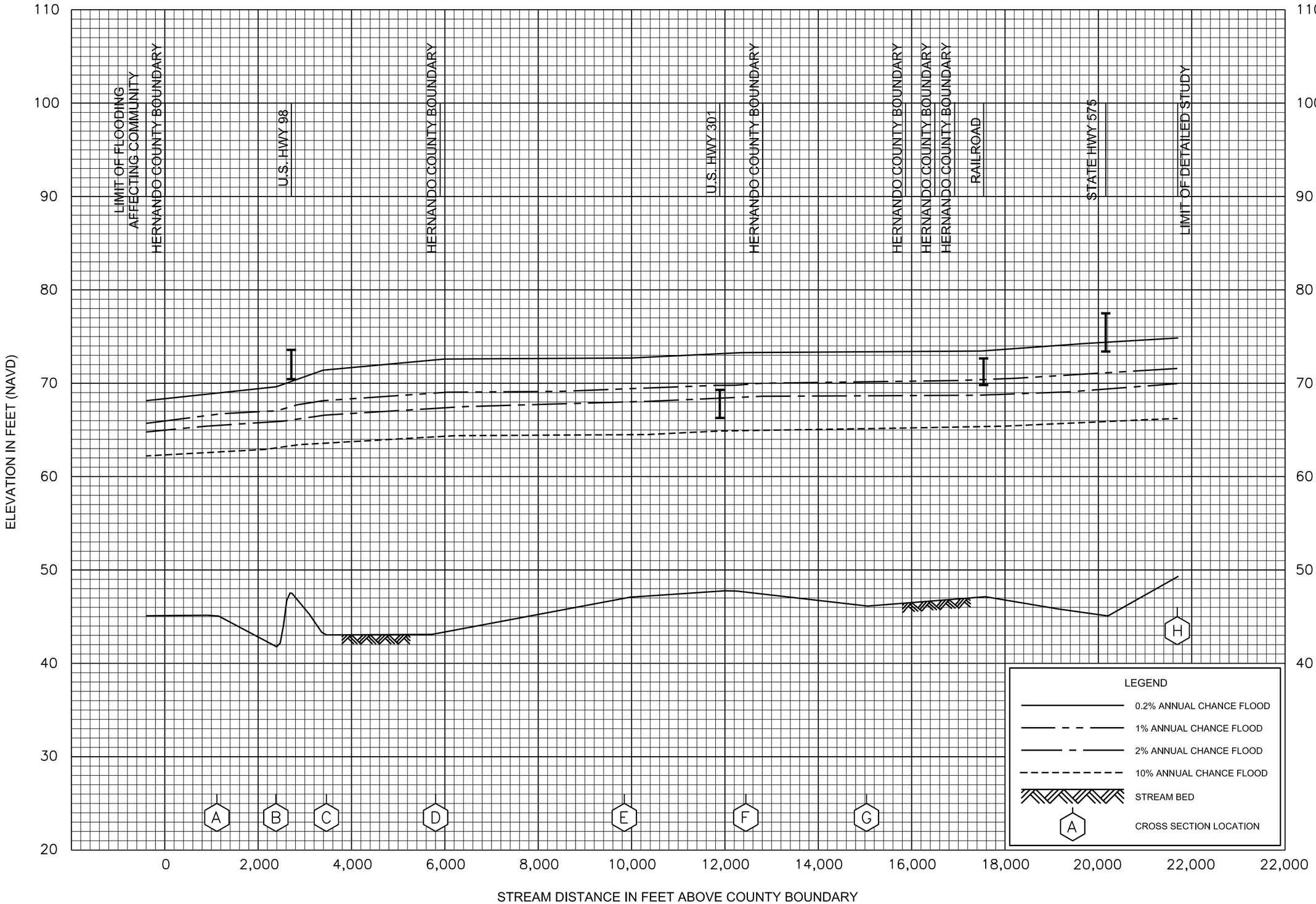
PASCO COUNTY, FL
AND INCORPORATED AREAS

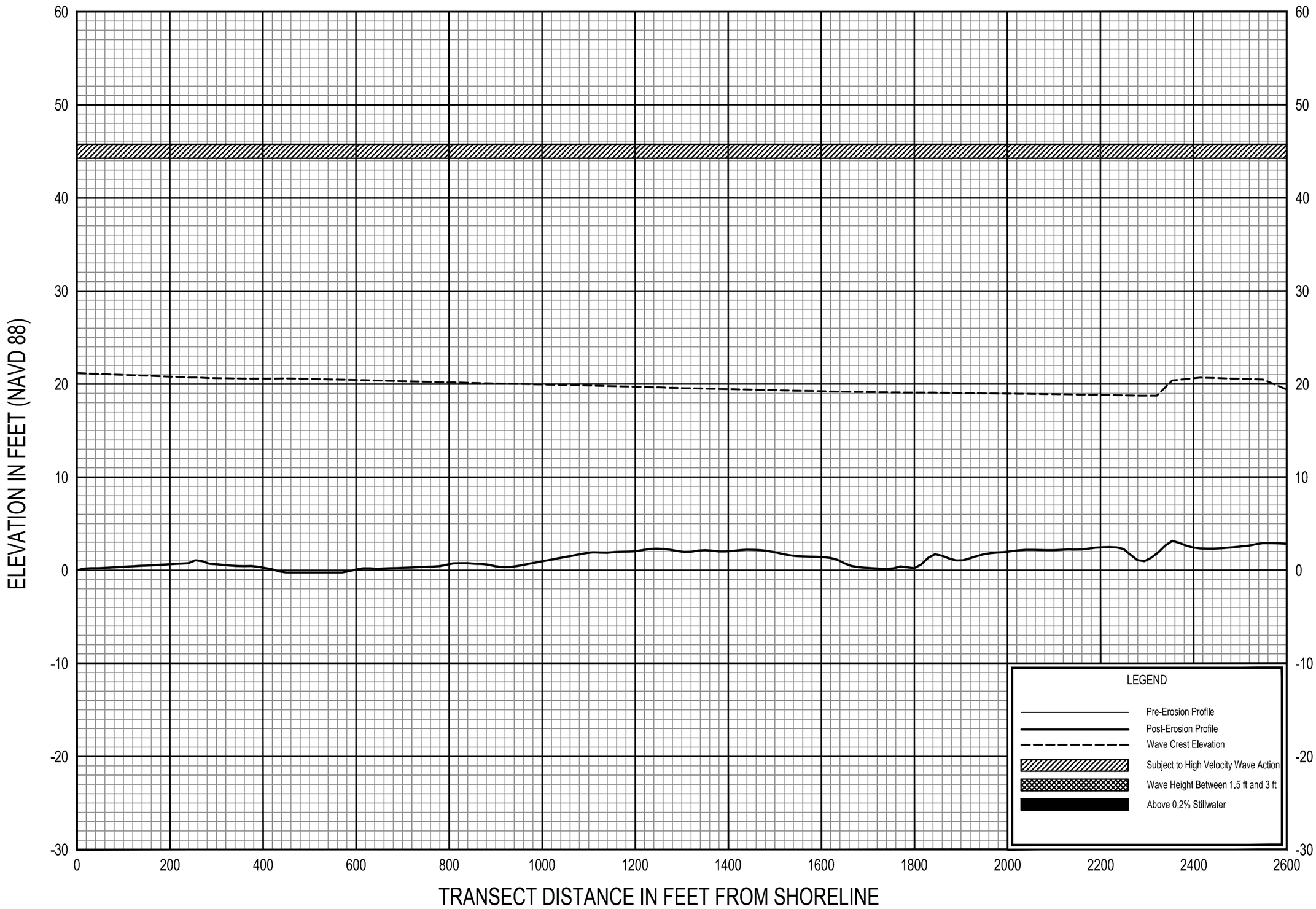


FLOOD PROFILES

WITHLACOOCHEE RIVER

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS



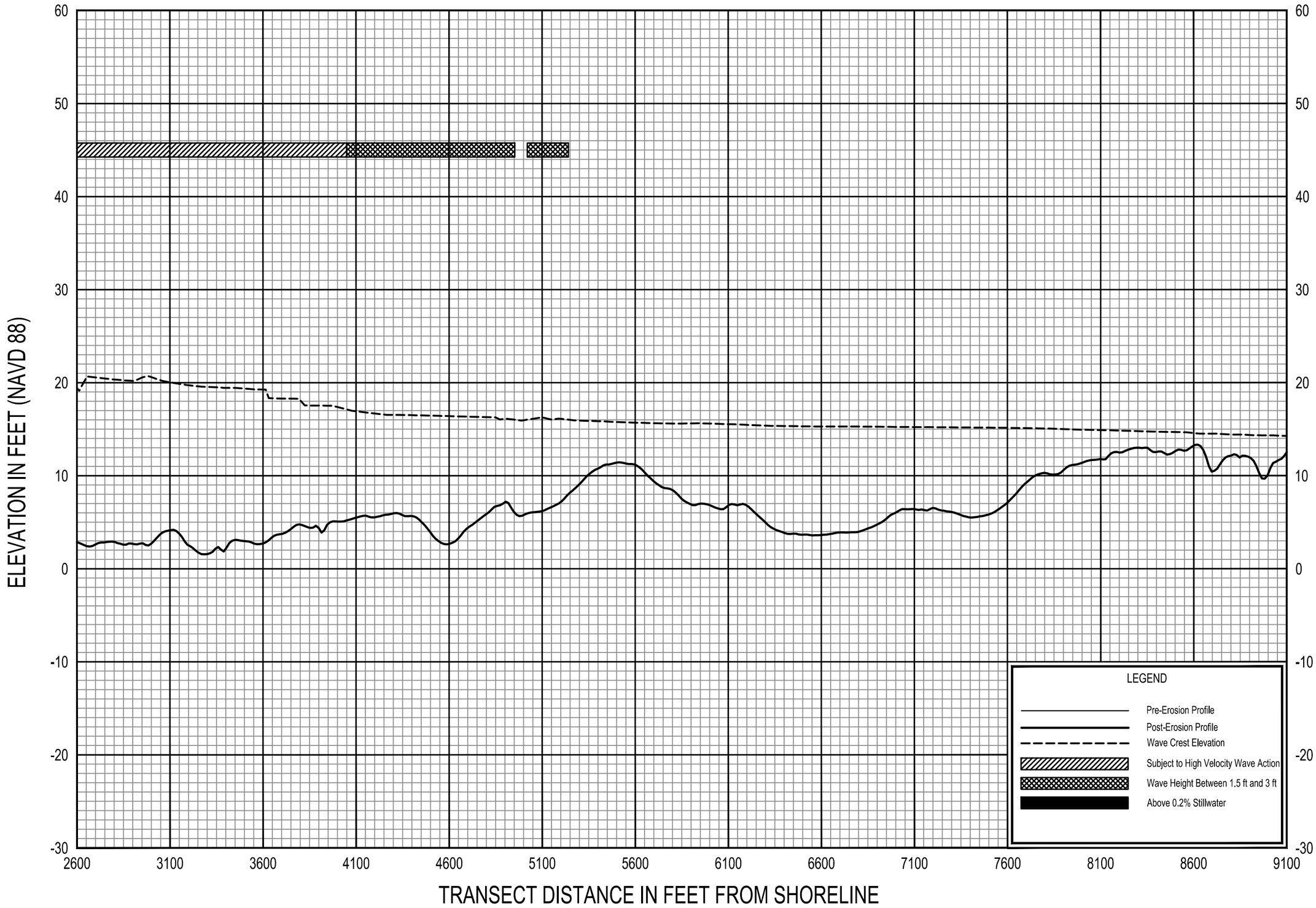
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 1

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

1 T



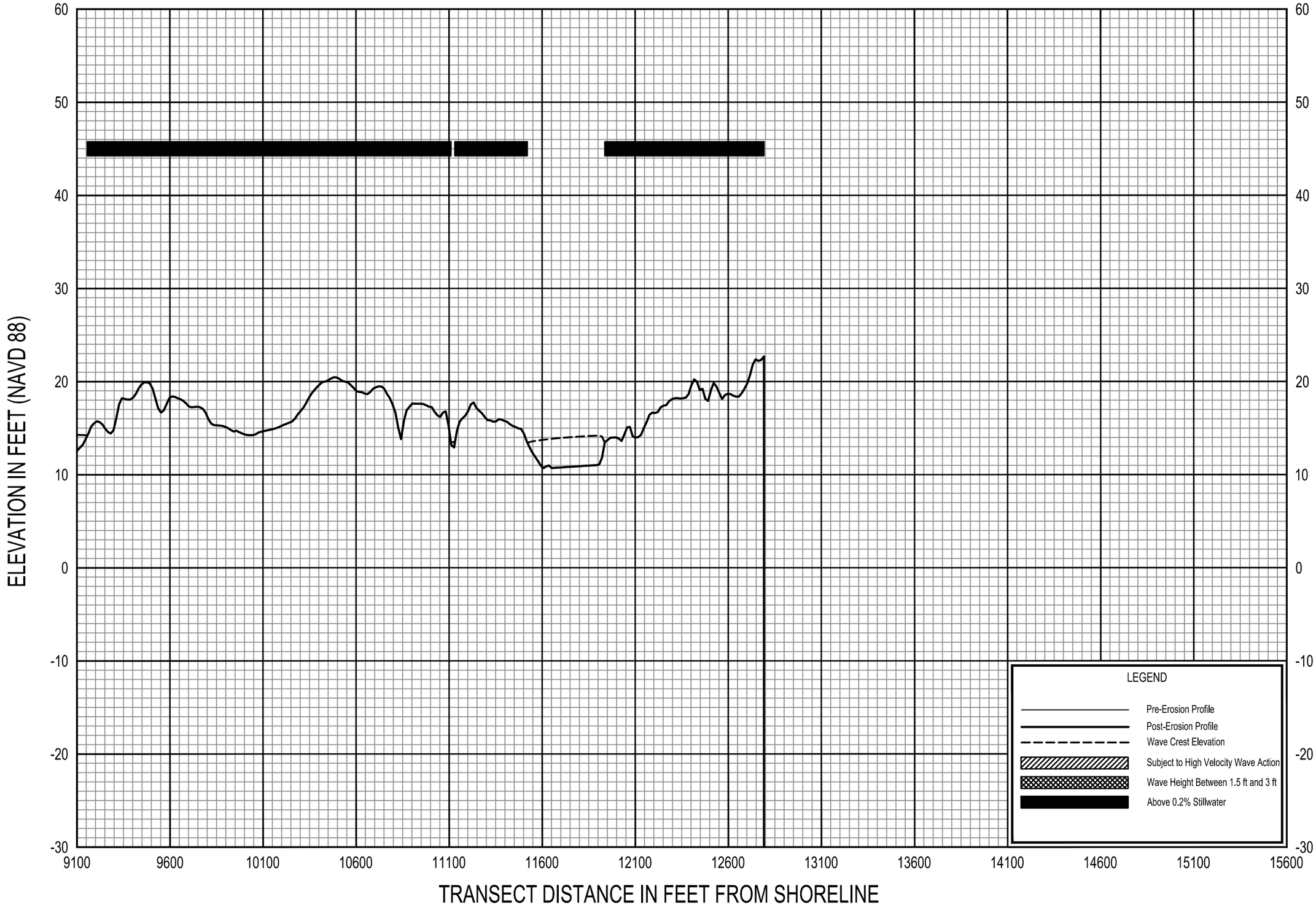
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 1

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

2 T



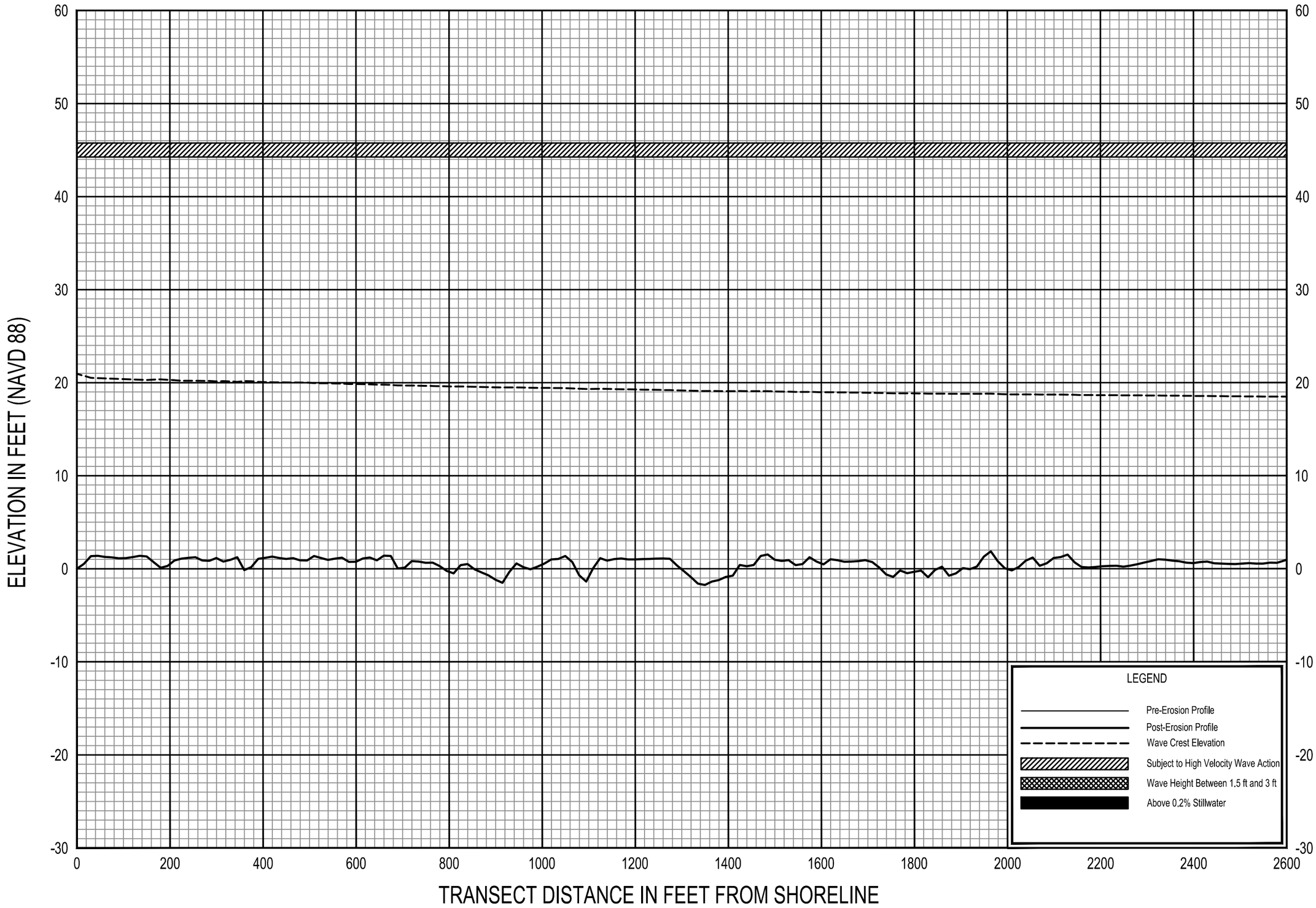
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 1

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

3 T



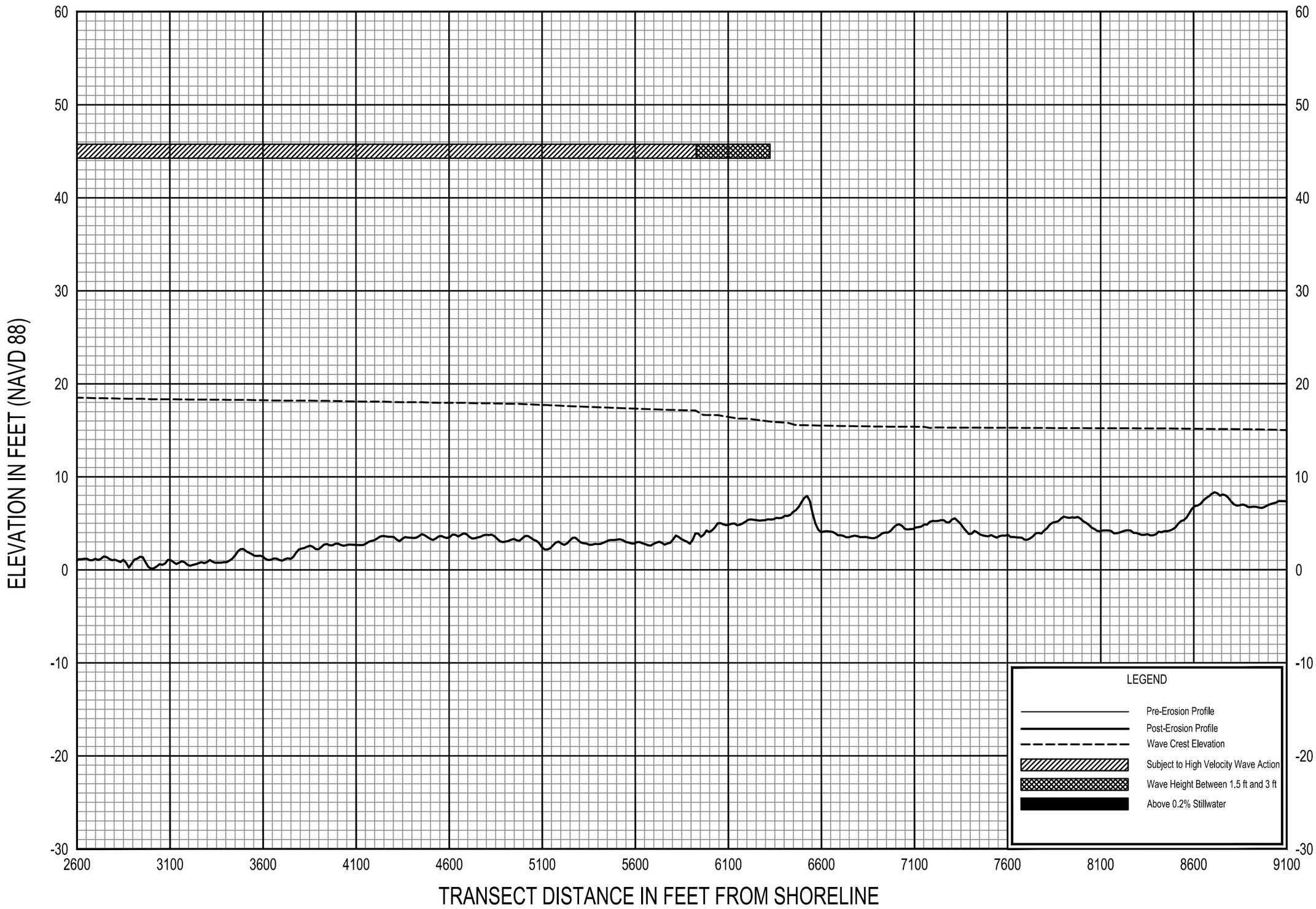
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 2

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

4 T



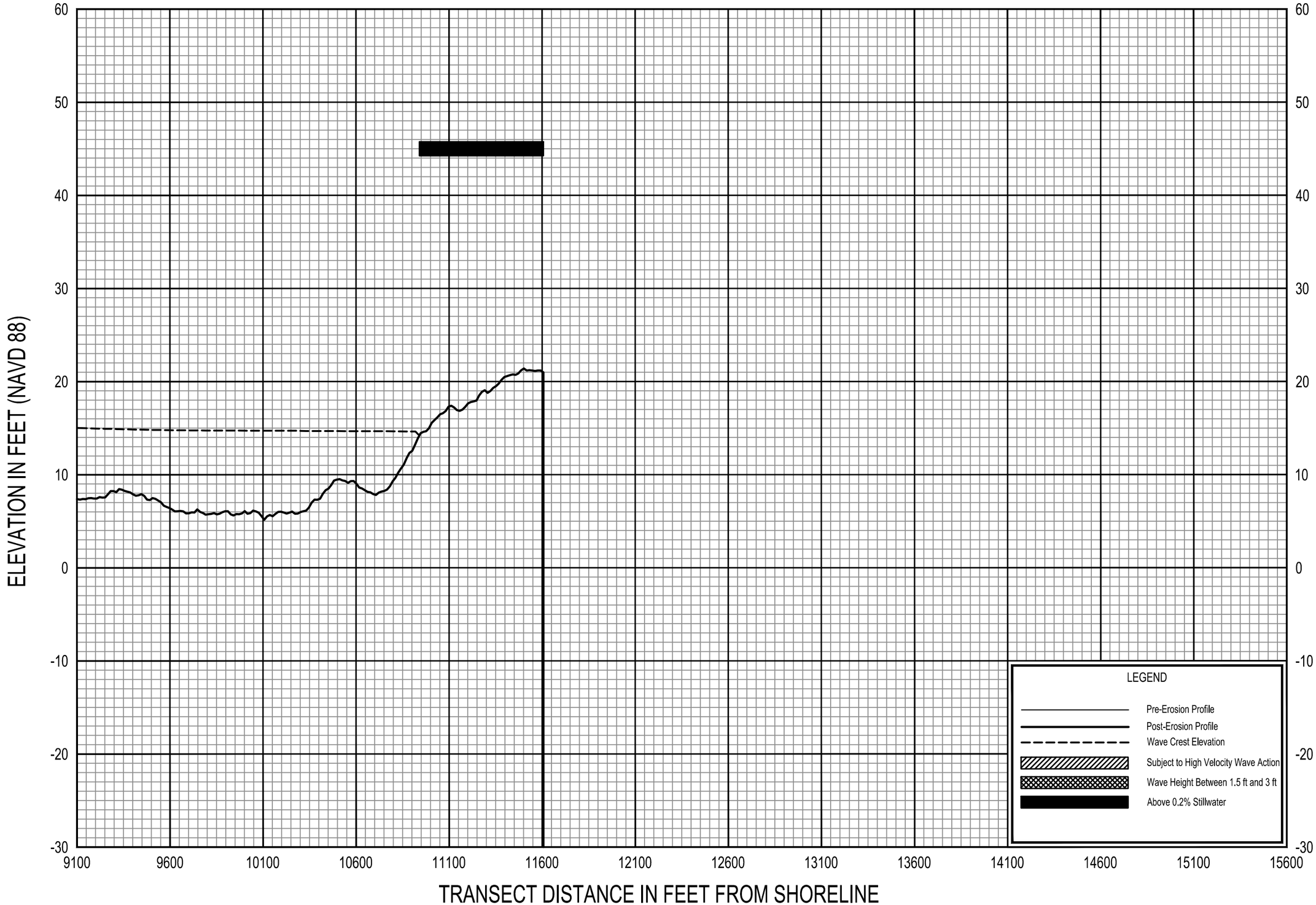
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 2

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

5 T



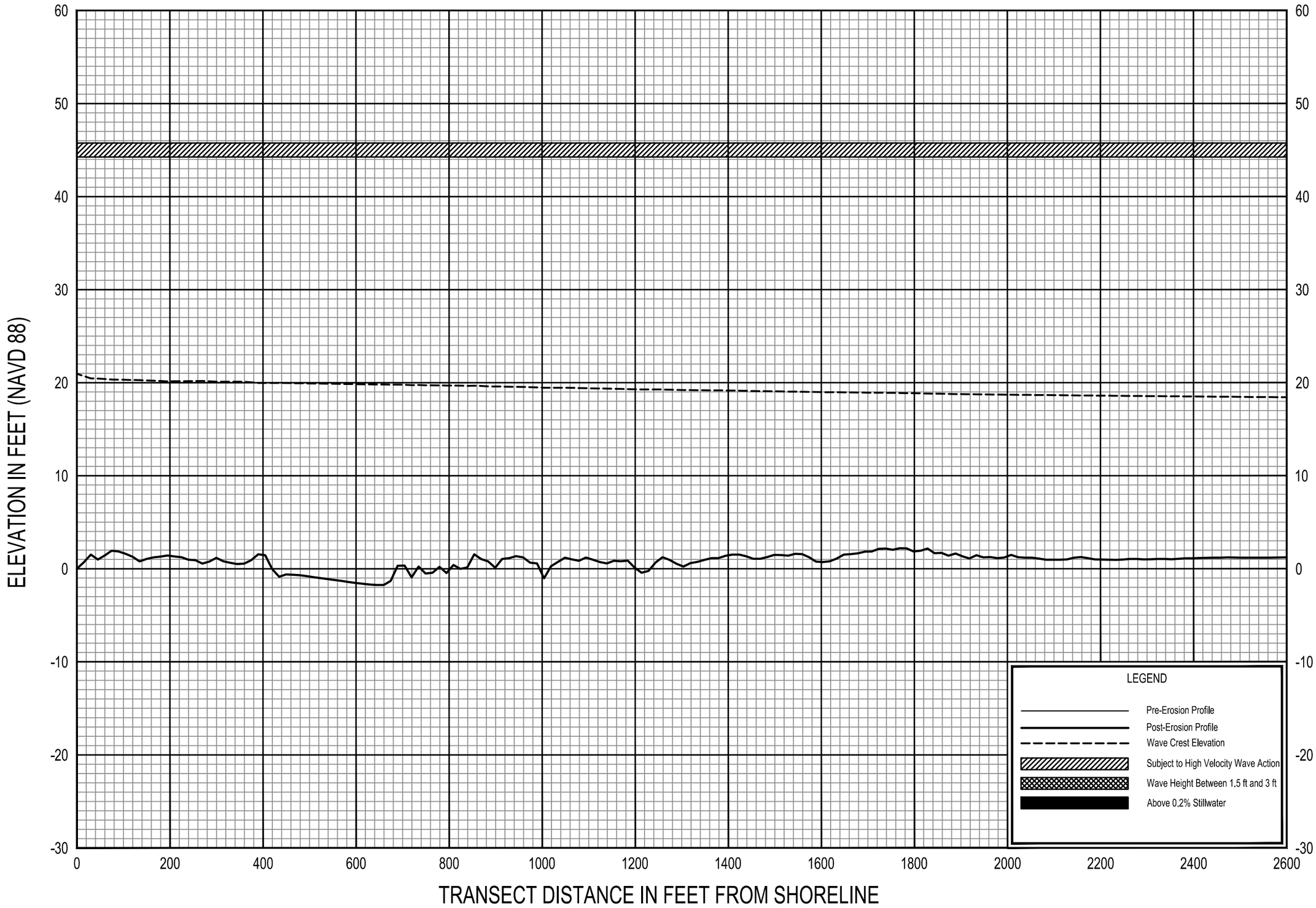
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 2

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

6 T

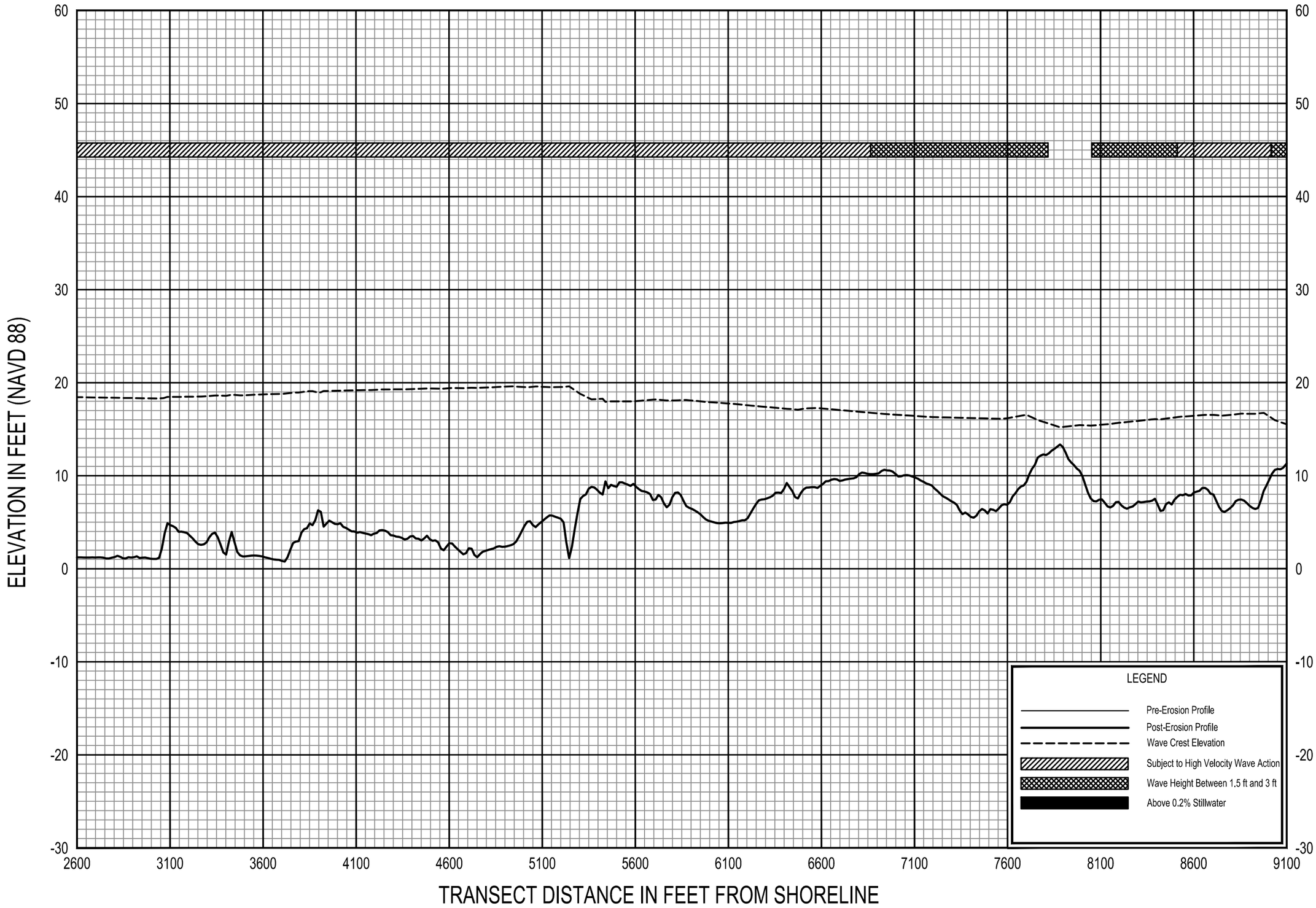


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 3

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS



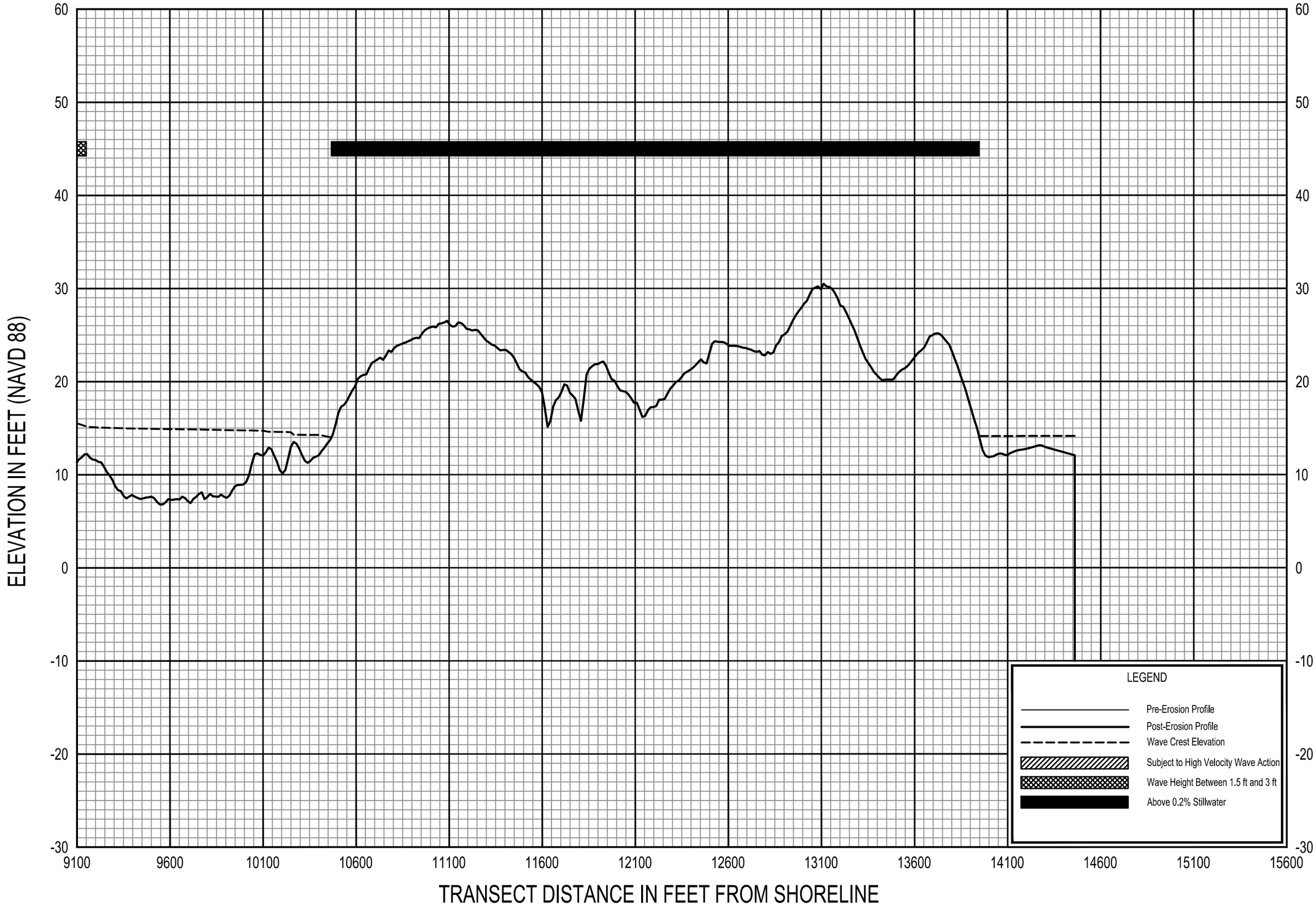
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 3

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

8 T

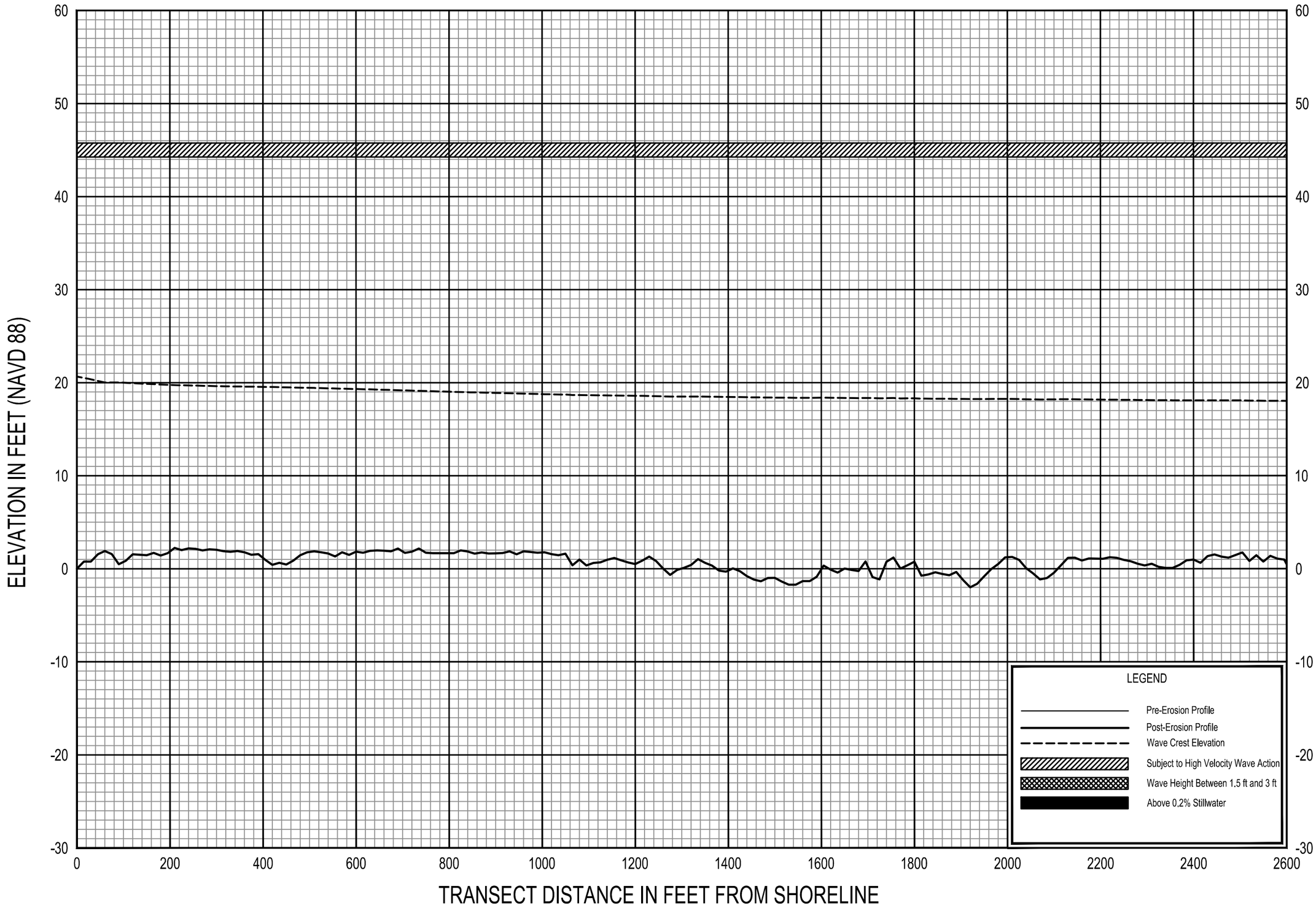


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 3

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS



0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 4

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

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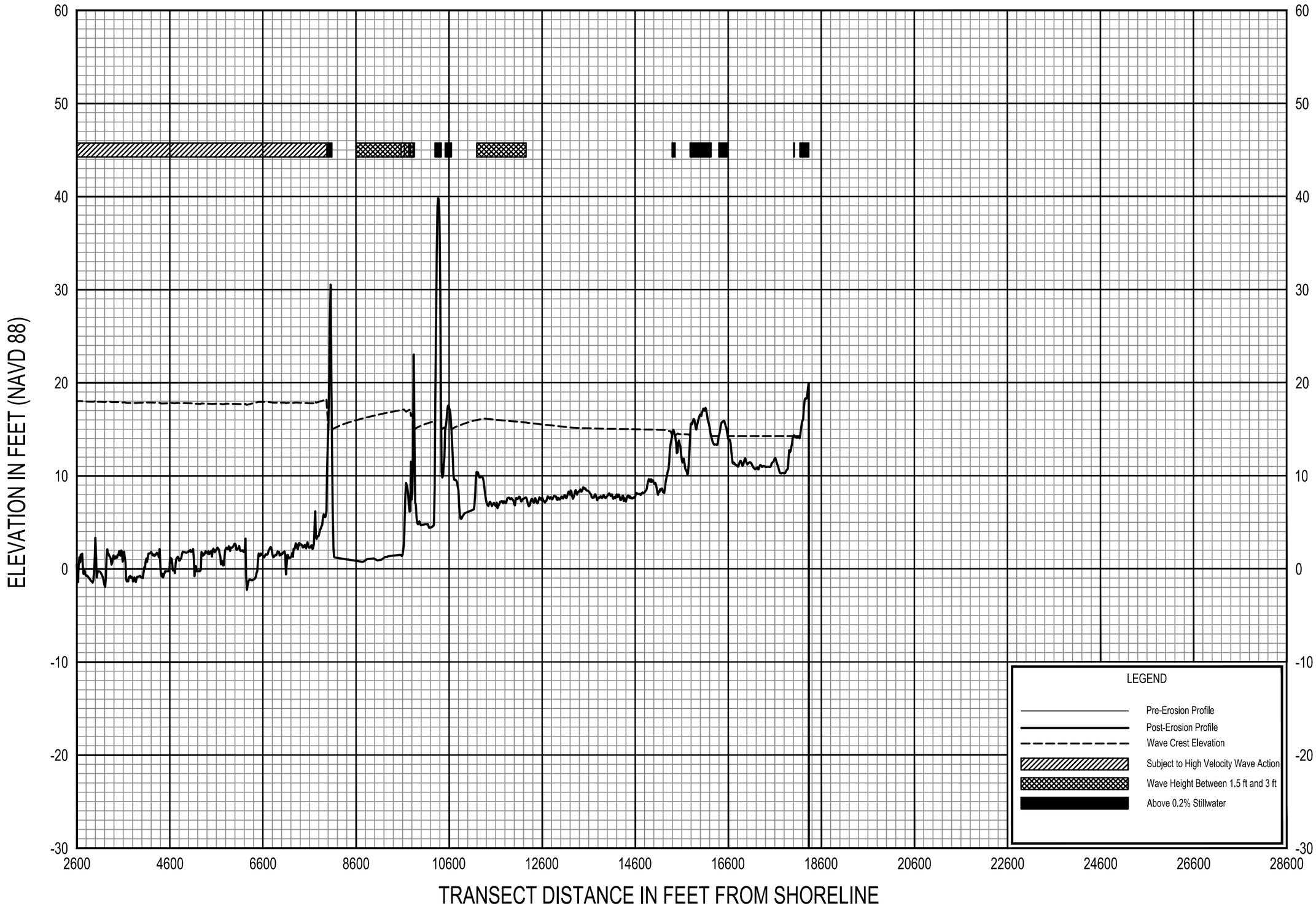


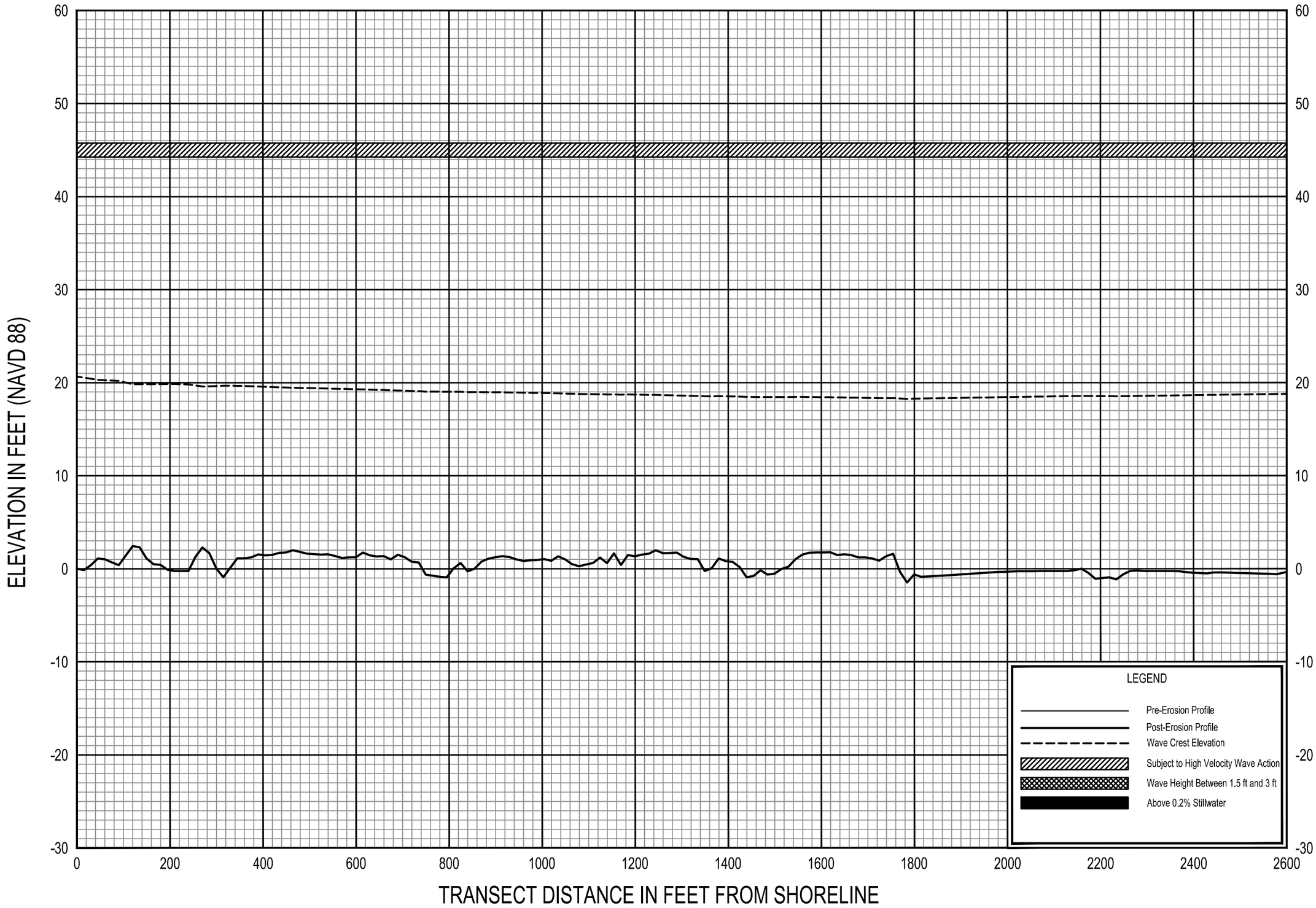
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 4

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

11 T

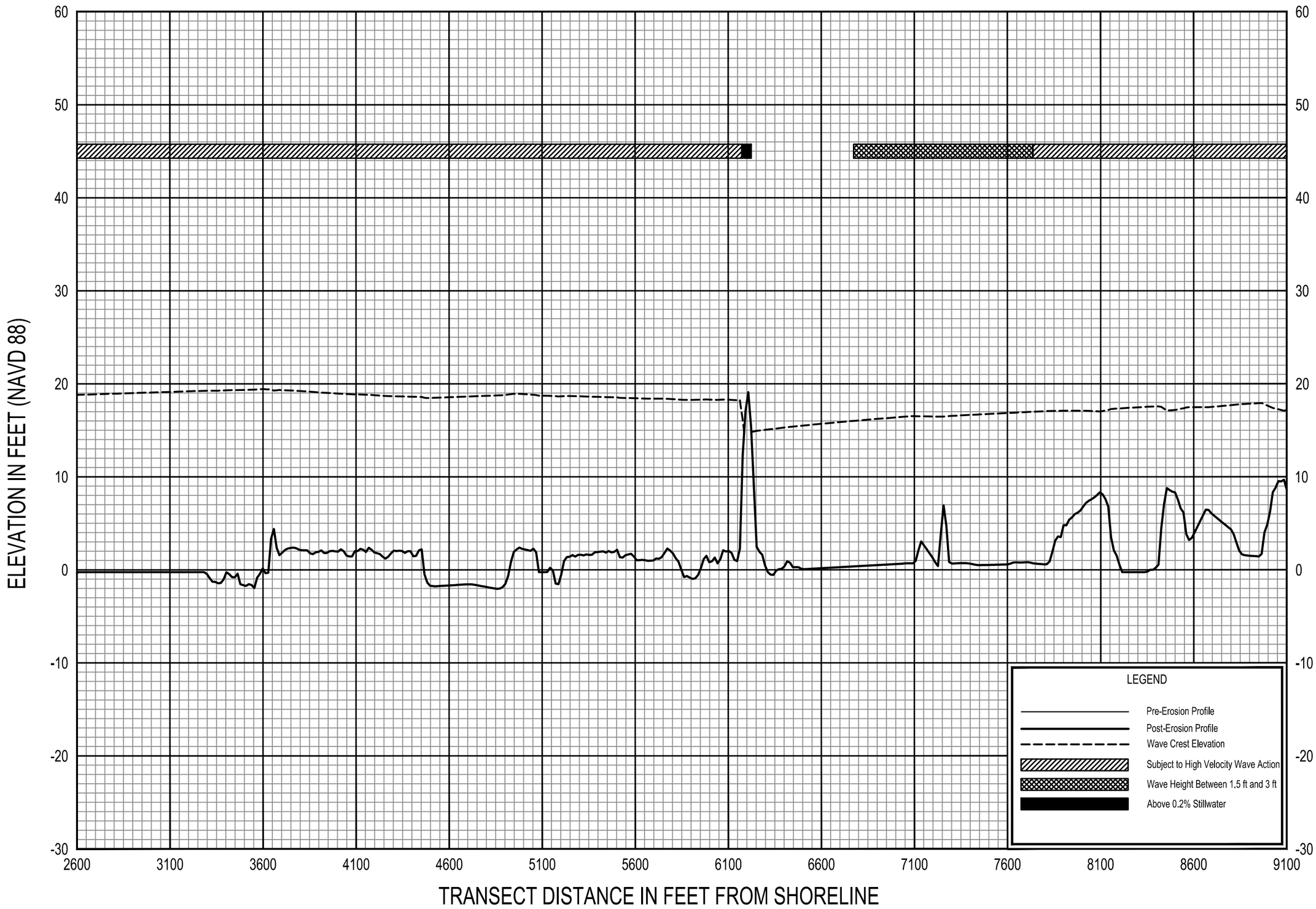


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 5

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

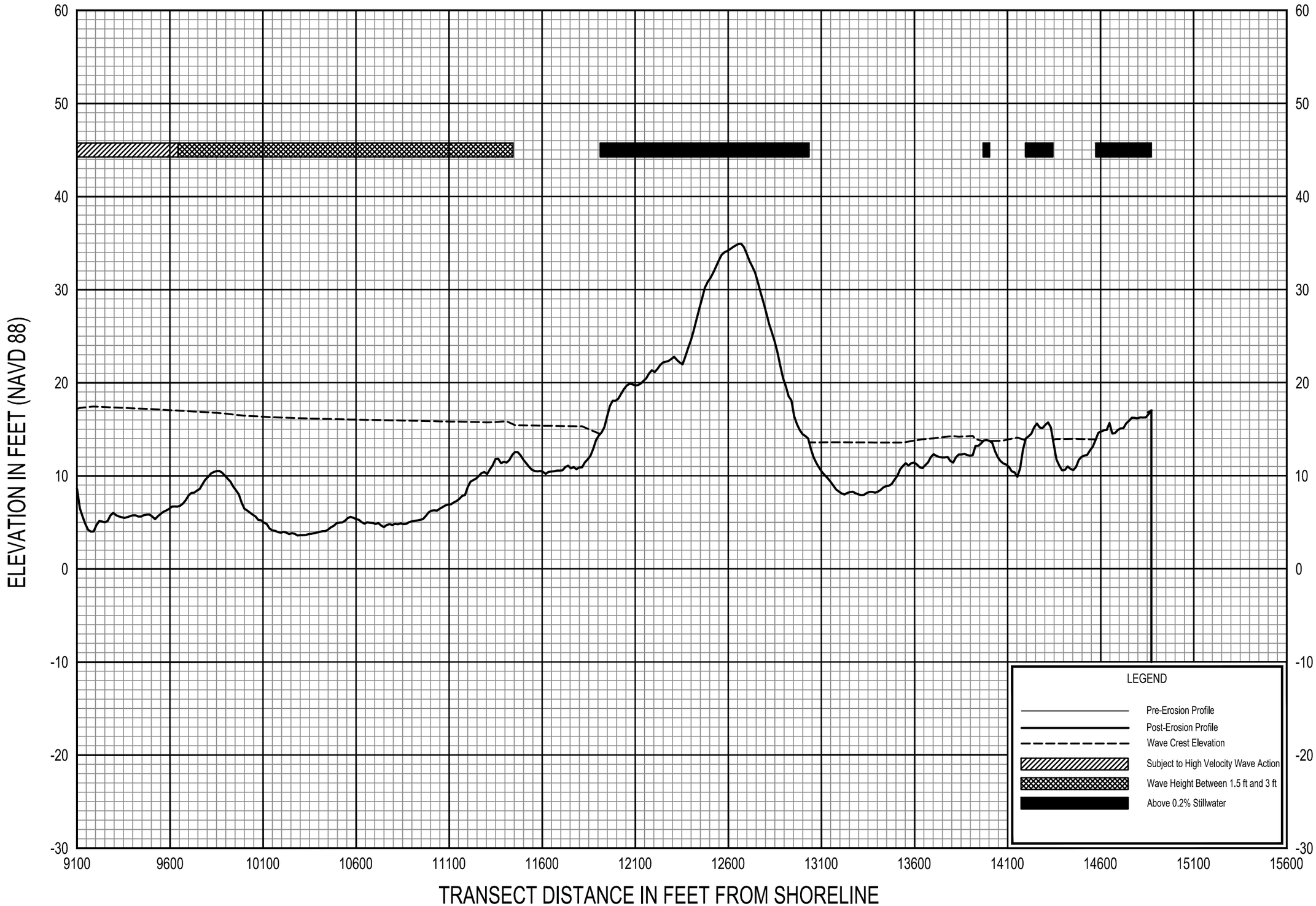


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 5

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

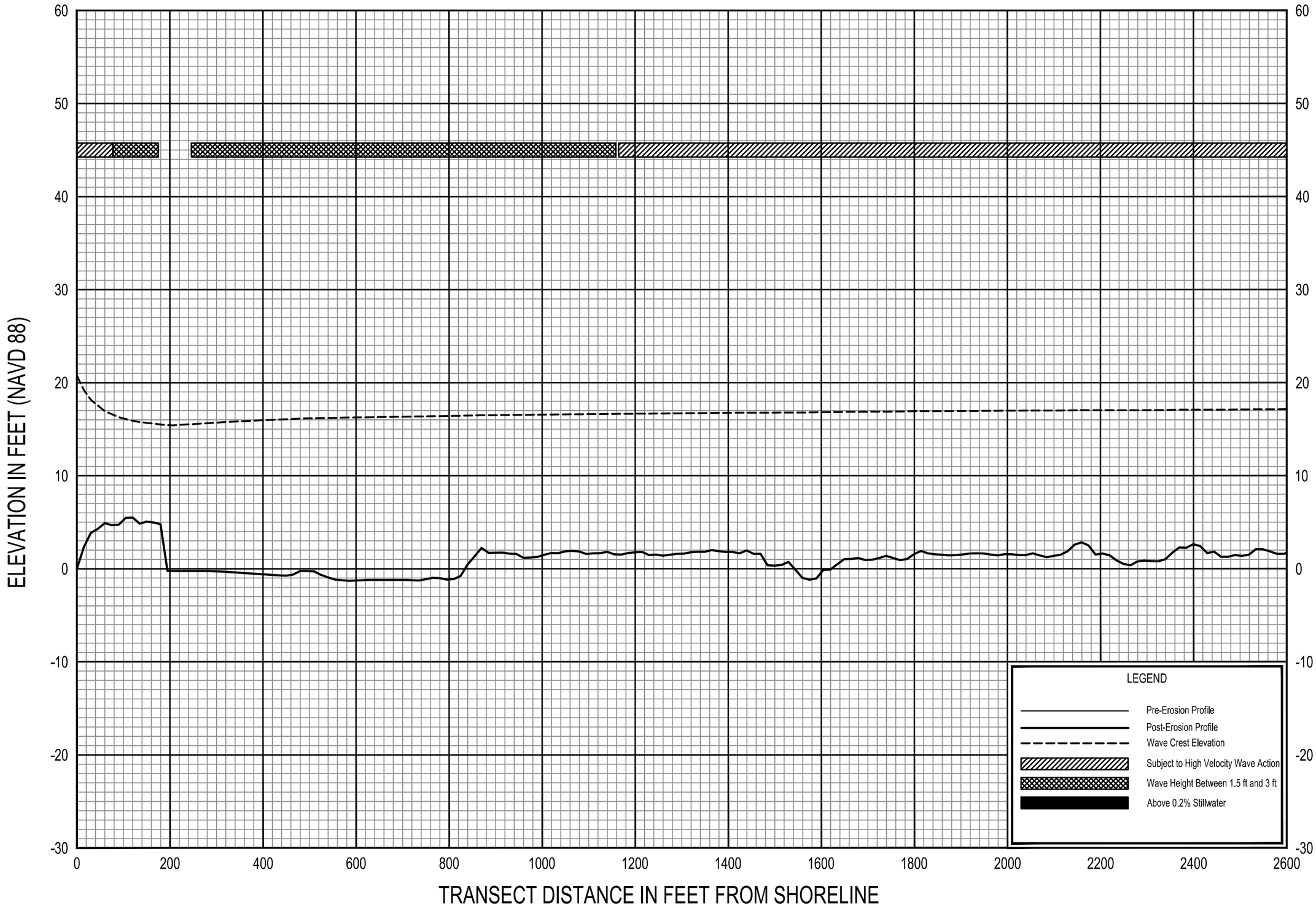


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 5

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

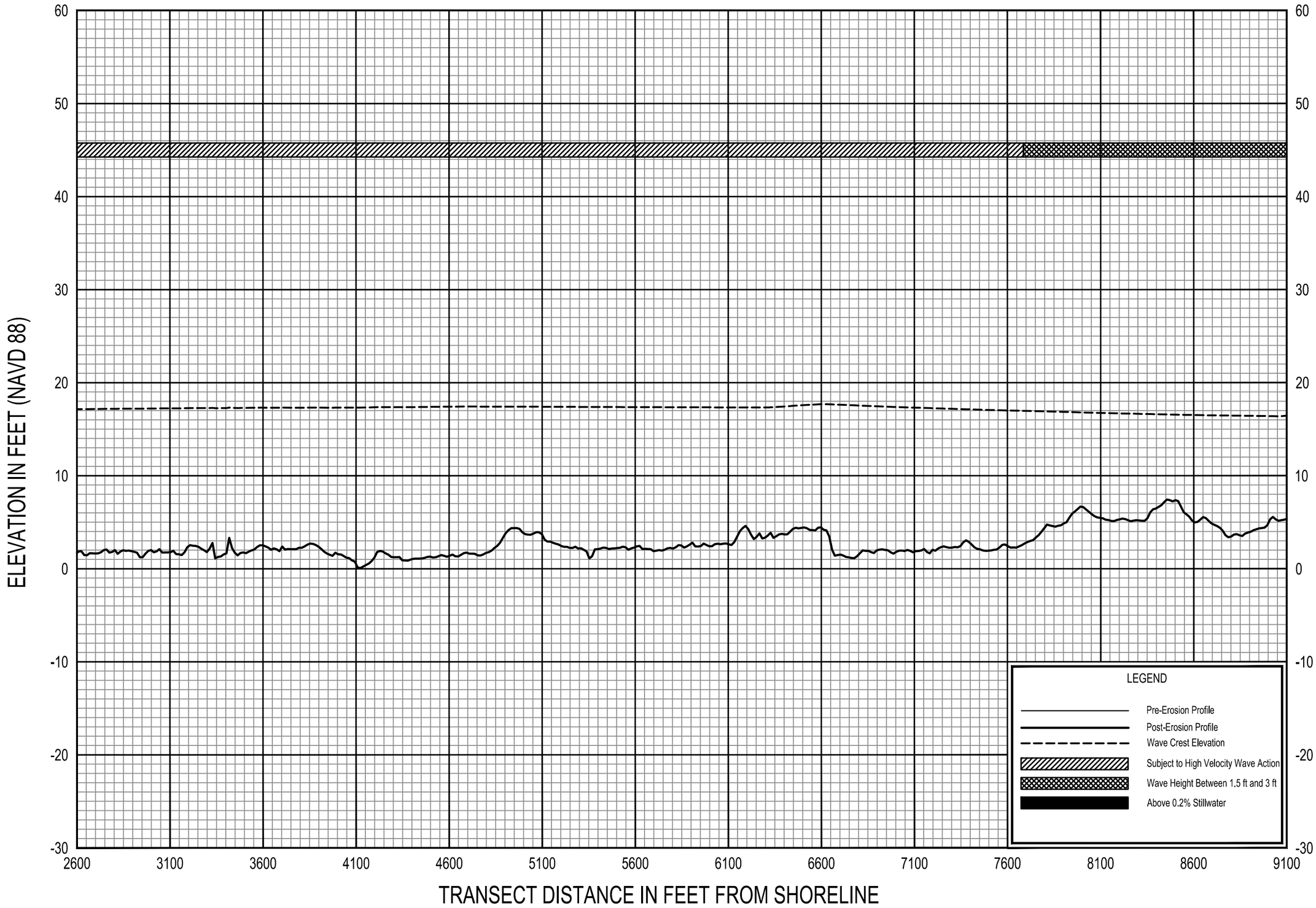


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 6

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

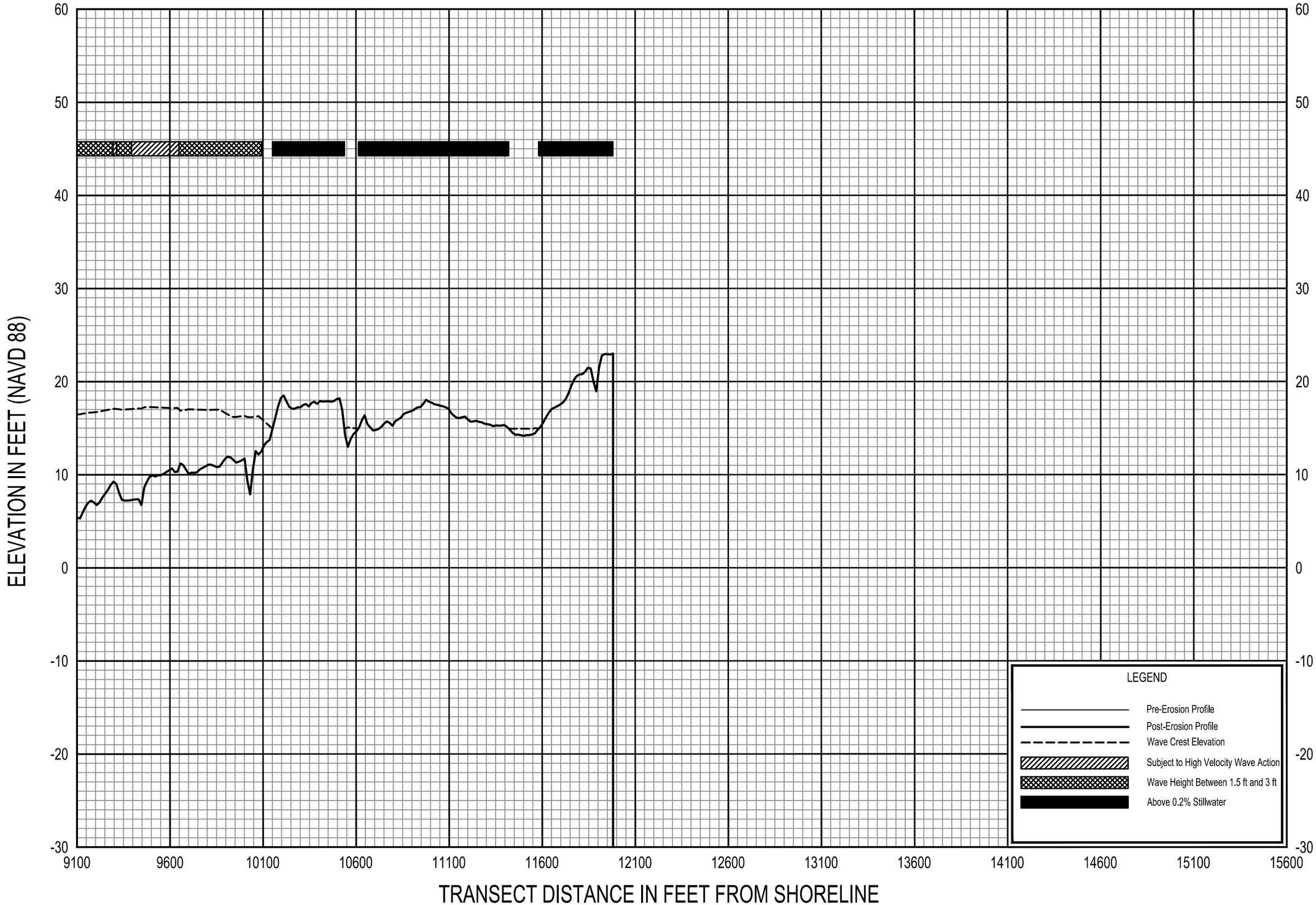


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 6

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

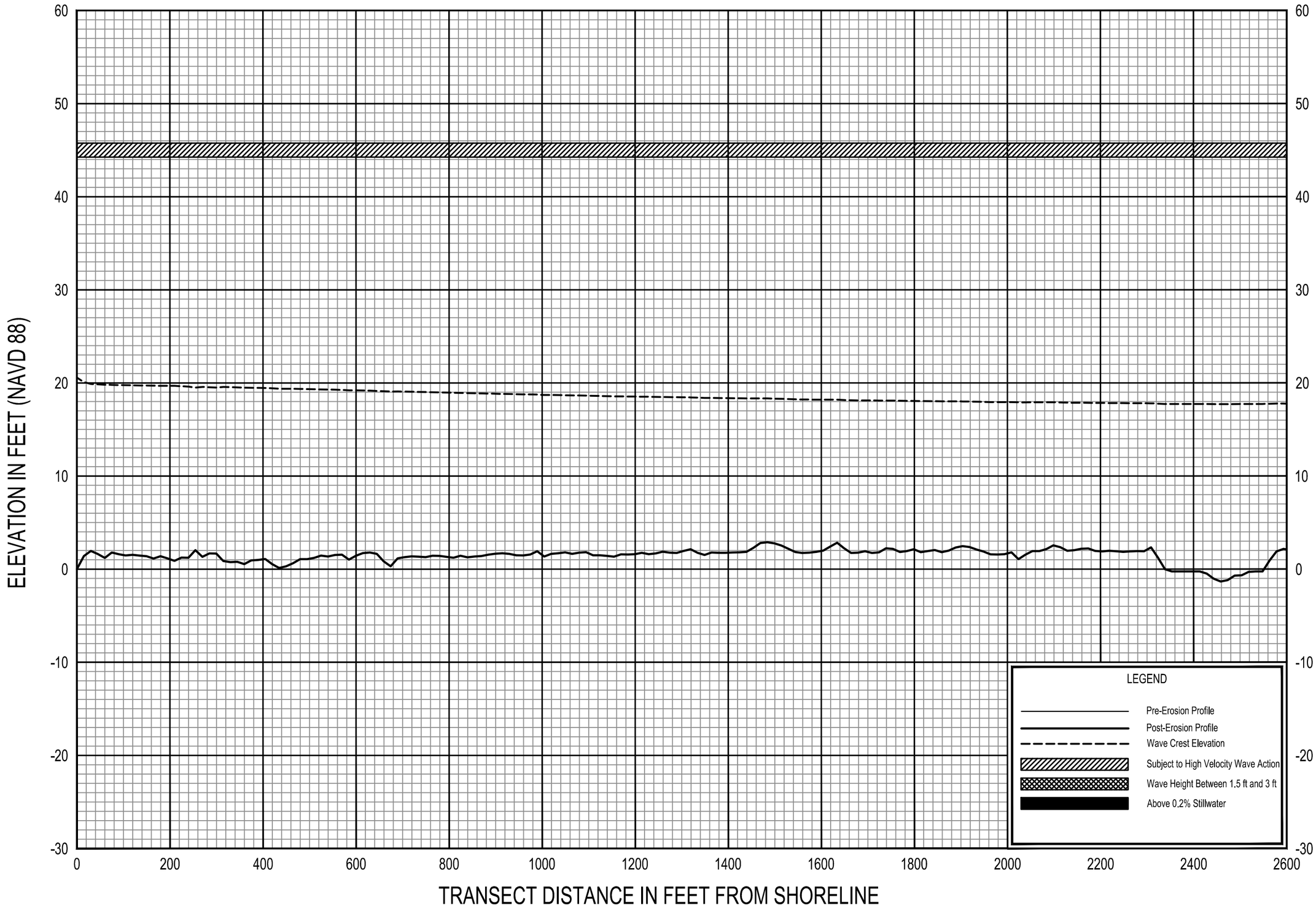


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 6

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

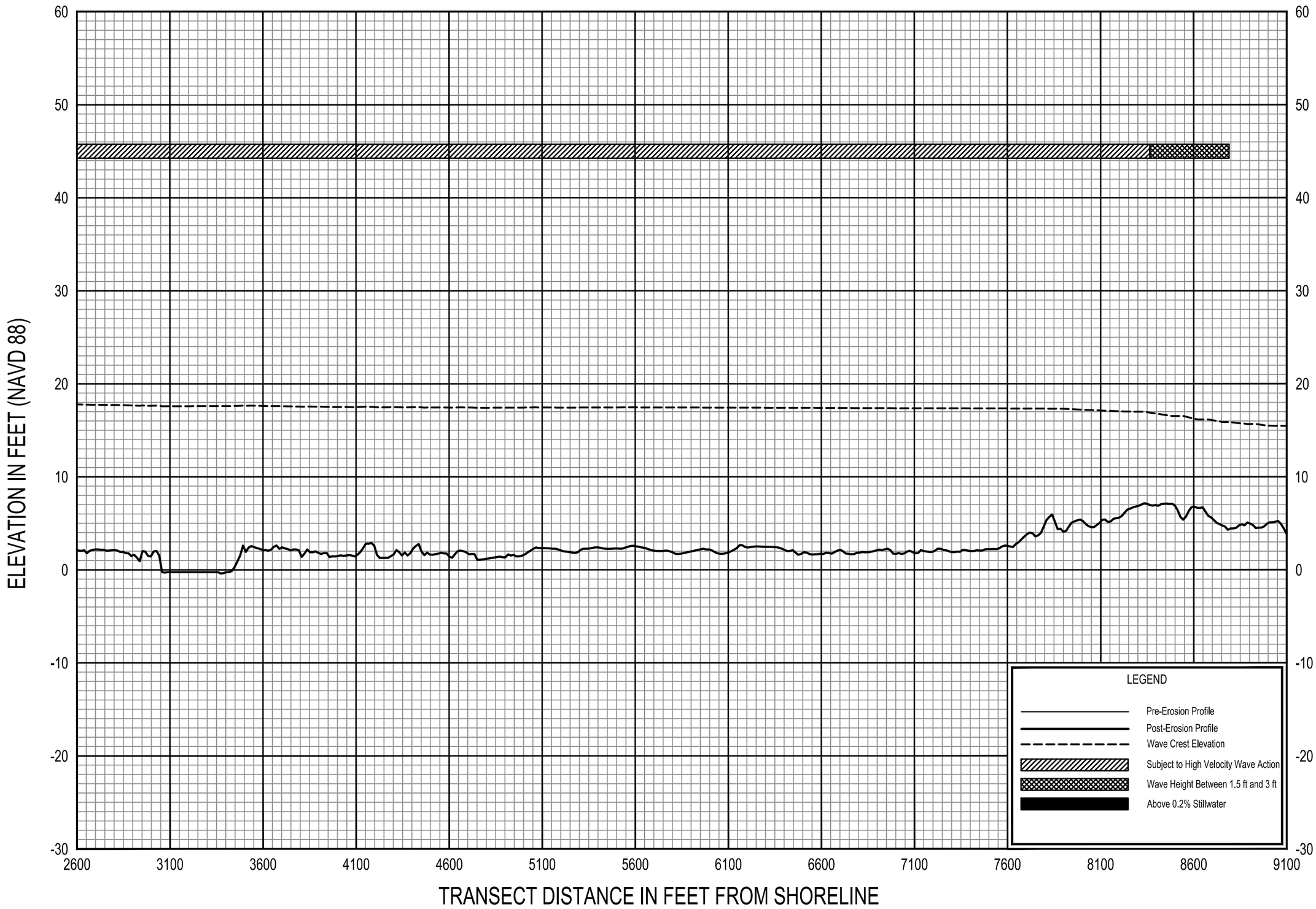


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 7

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

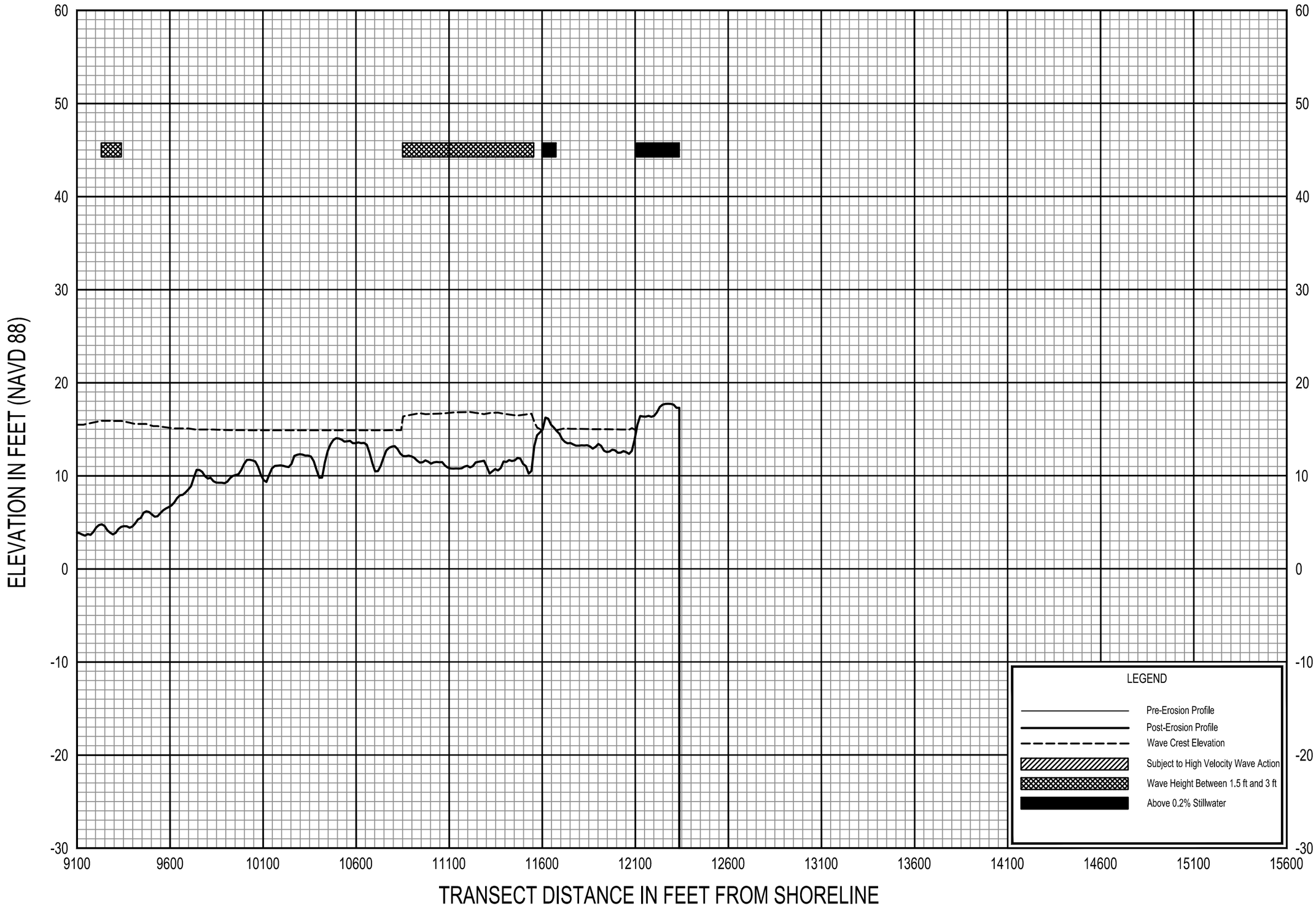


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 7

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

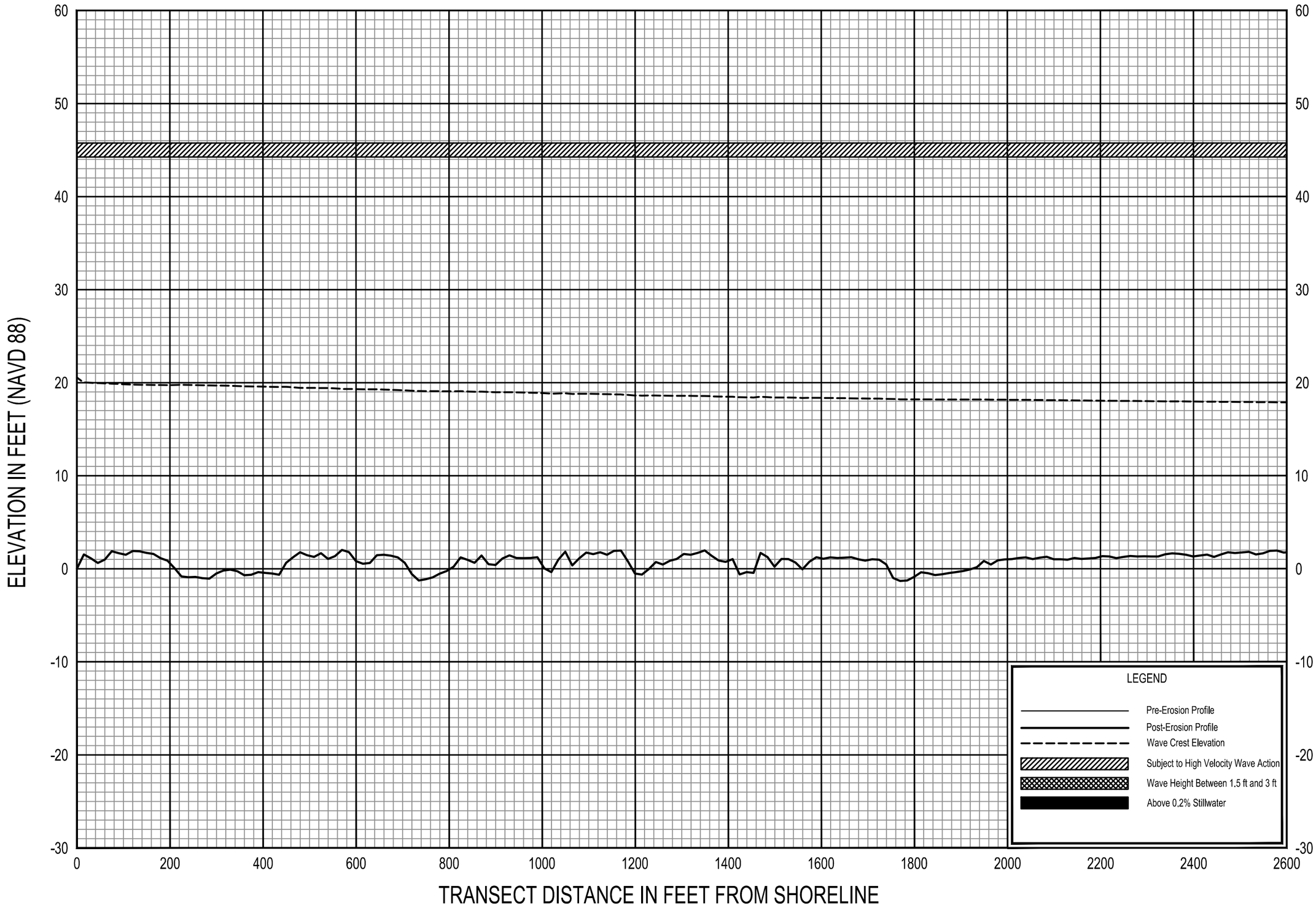


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 7

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

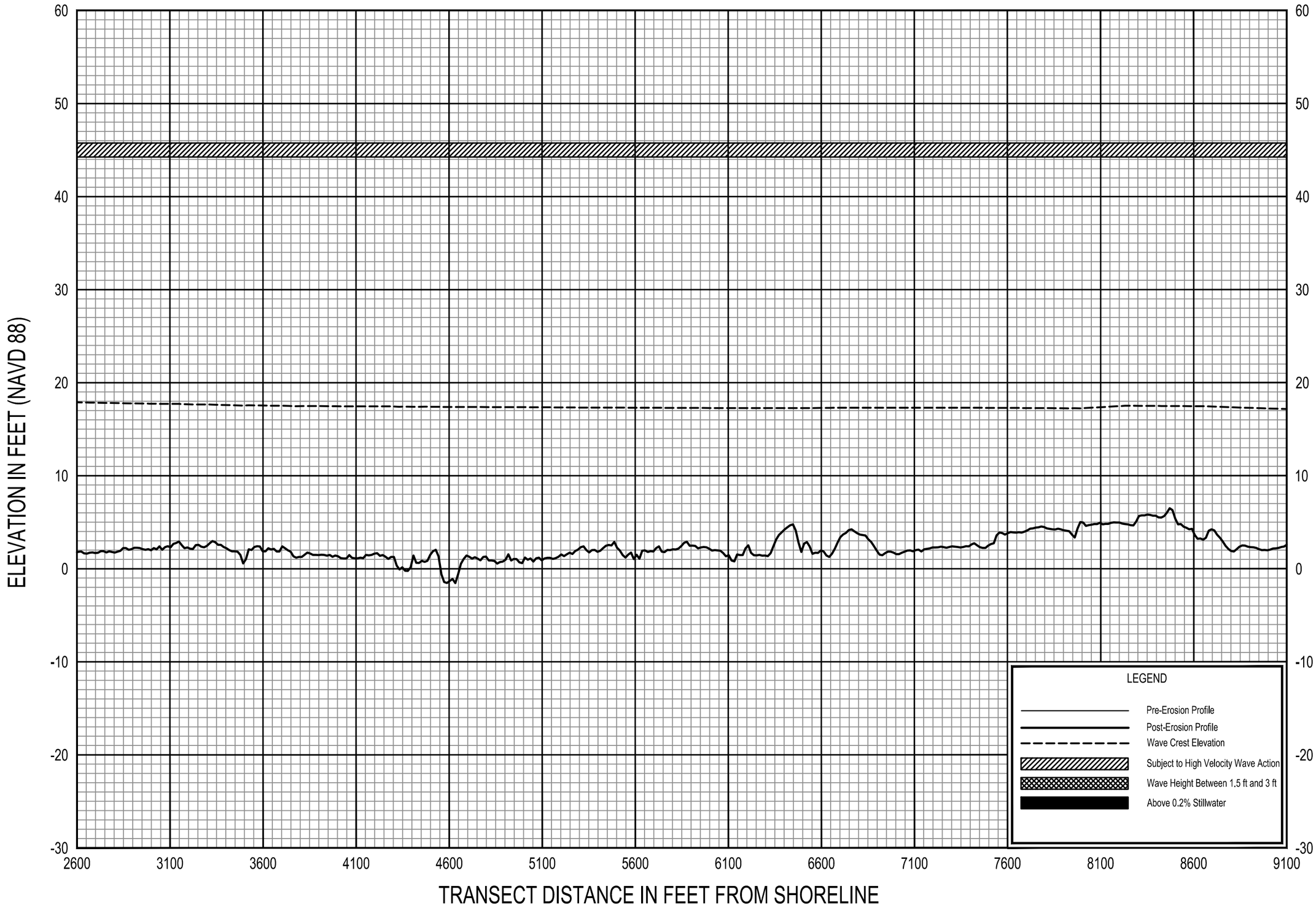


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 8

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

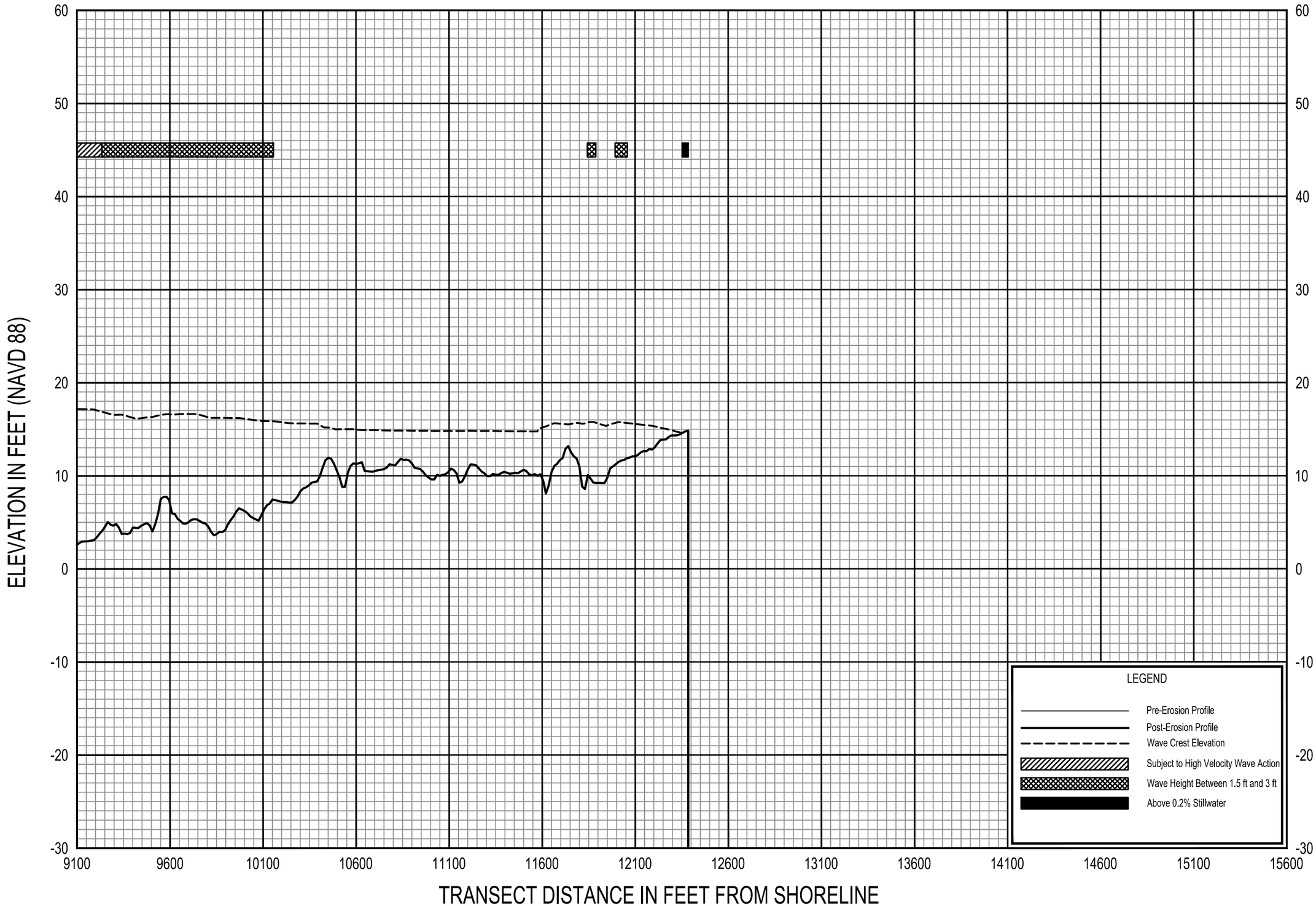


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 8

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

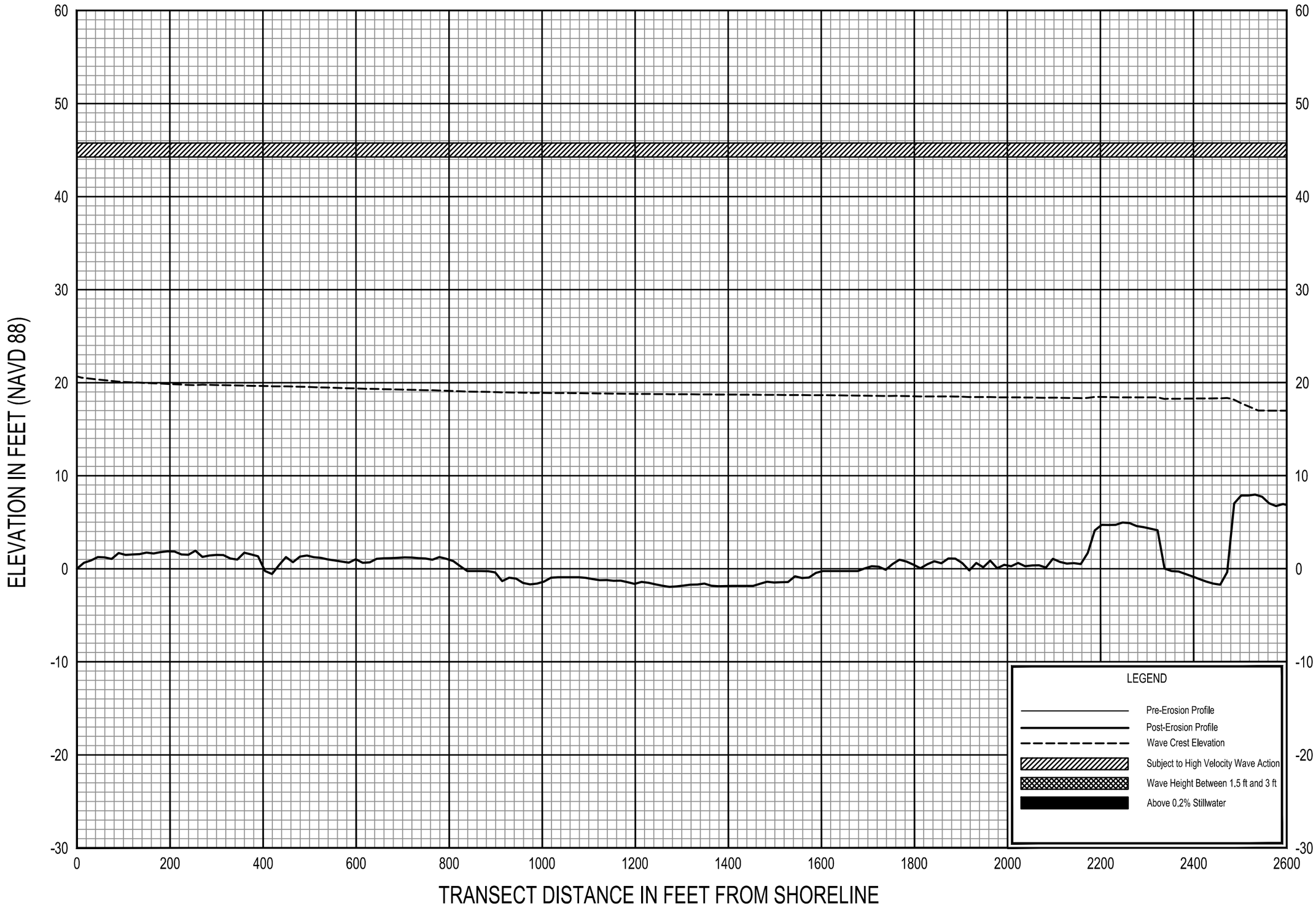


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 8

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

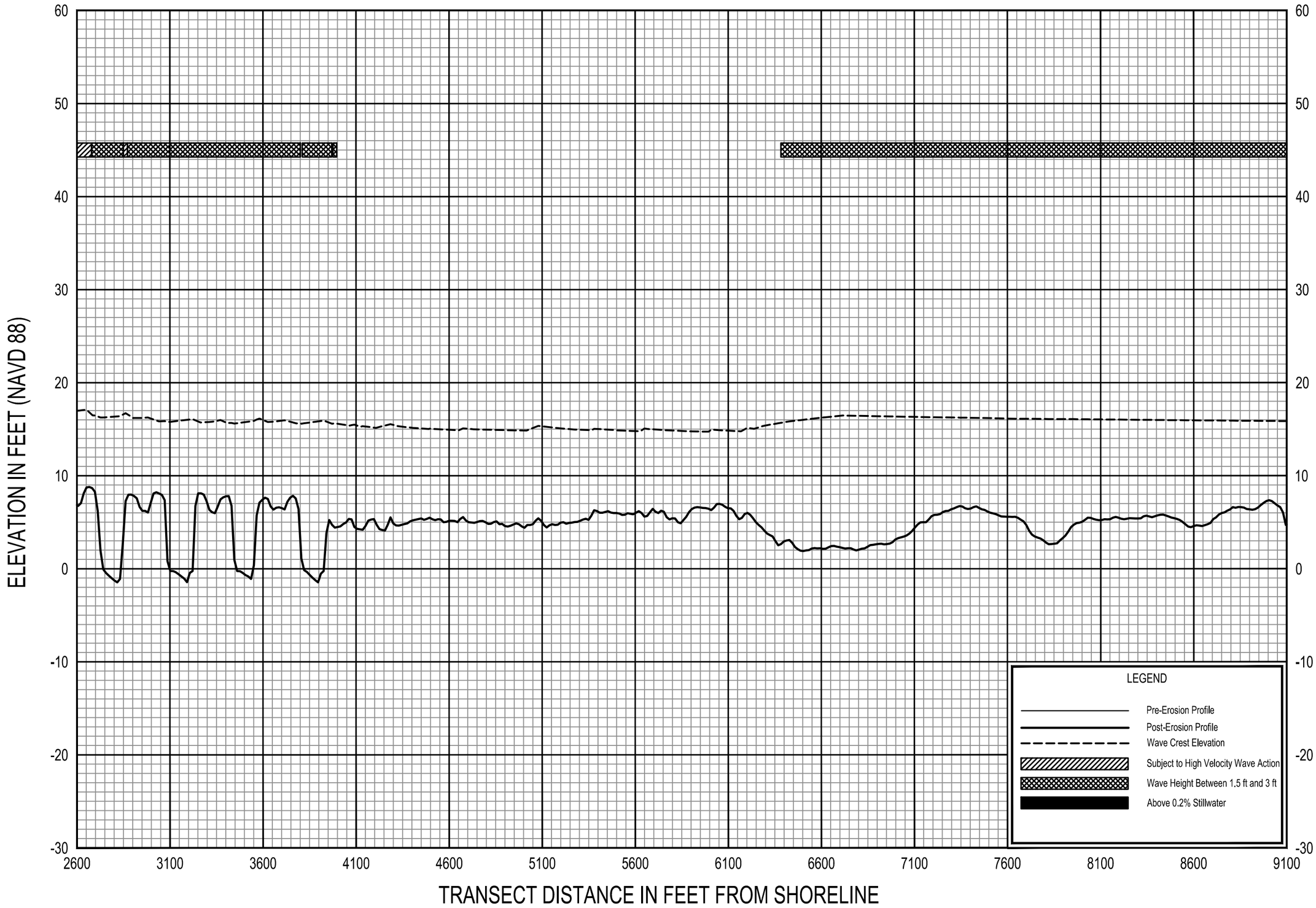


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 9

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS



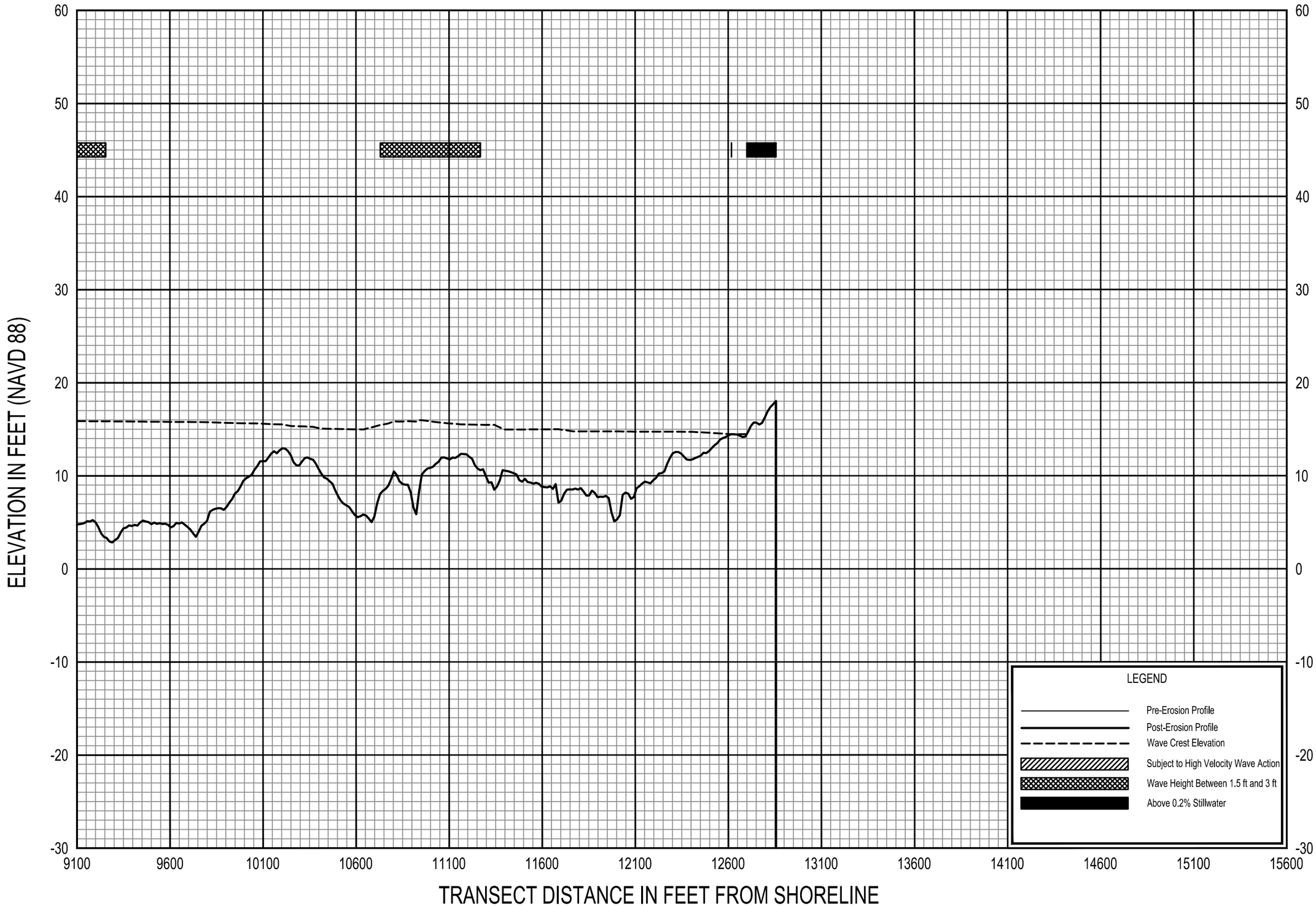
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 9

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

25 T

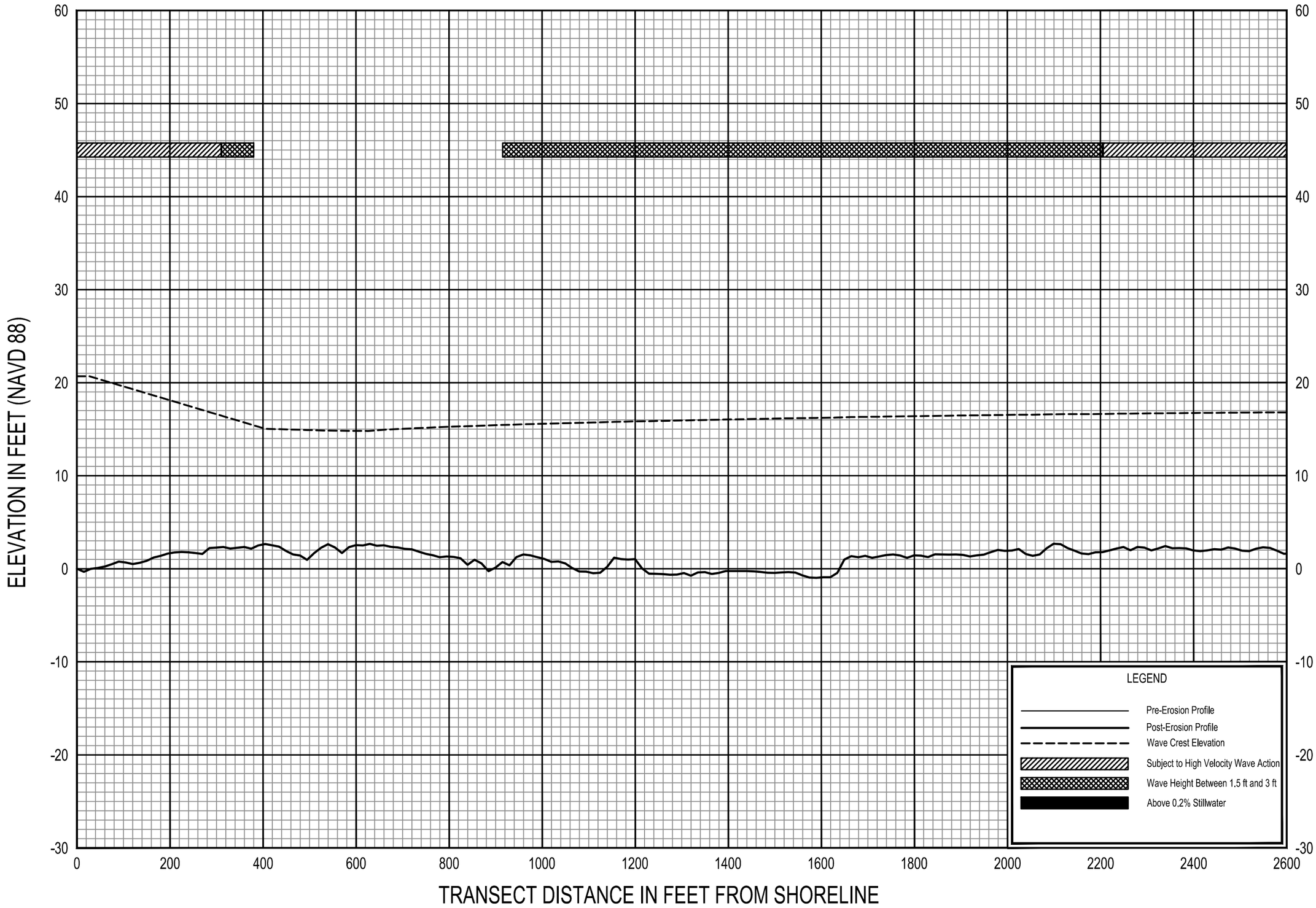


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 9

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

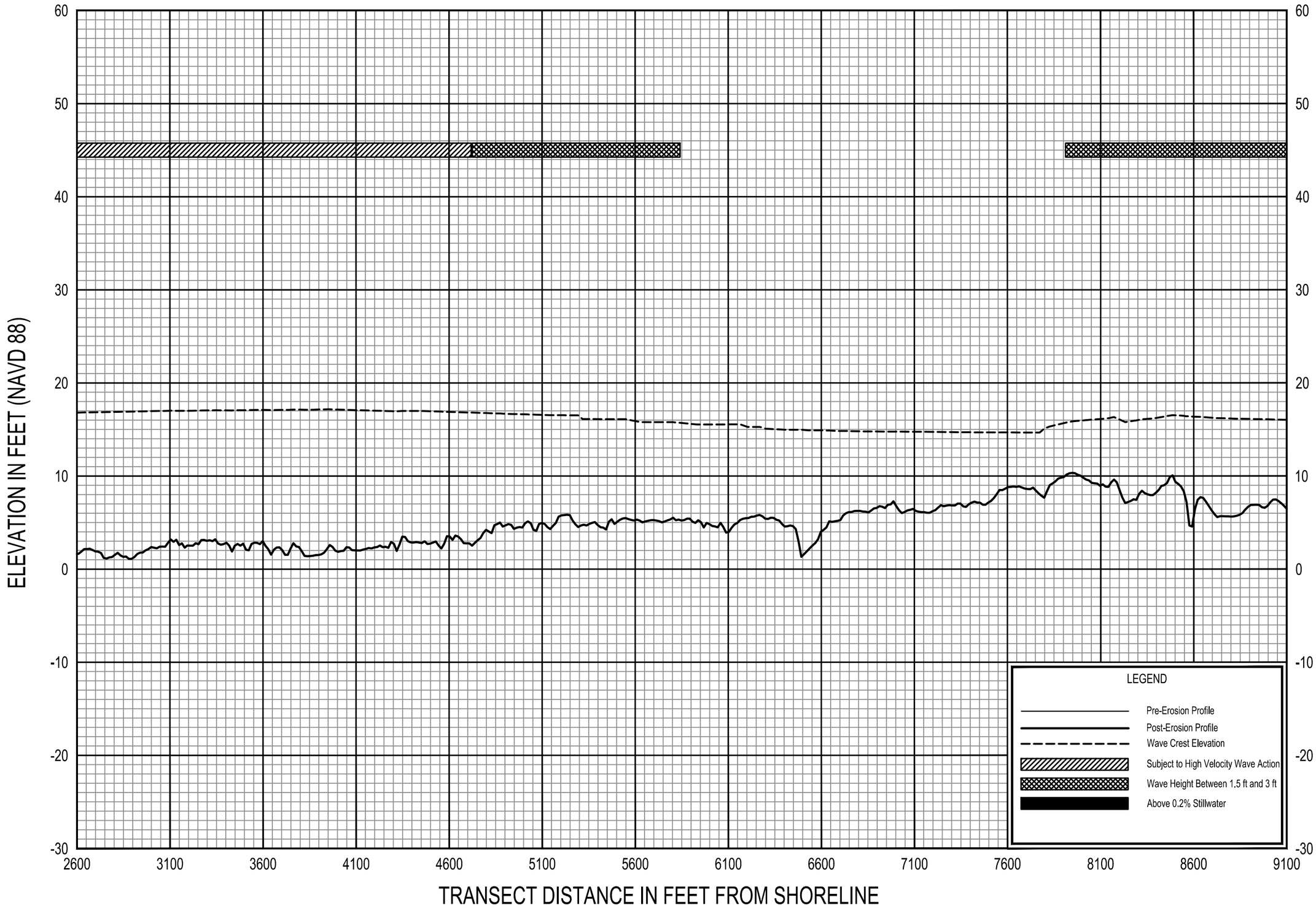


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

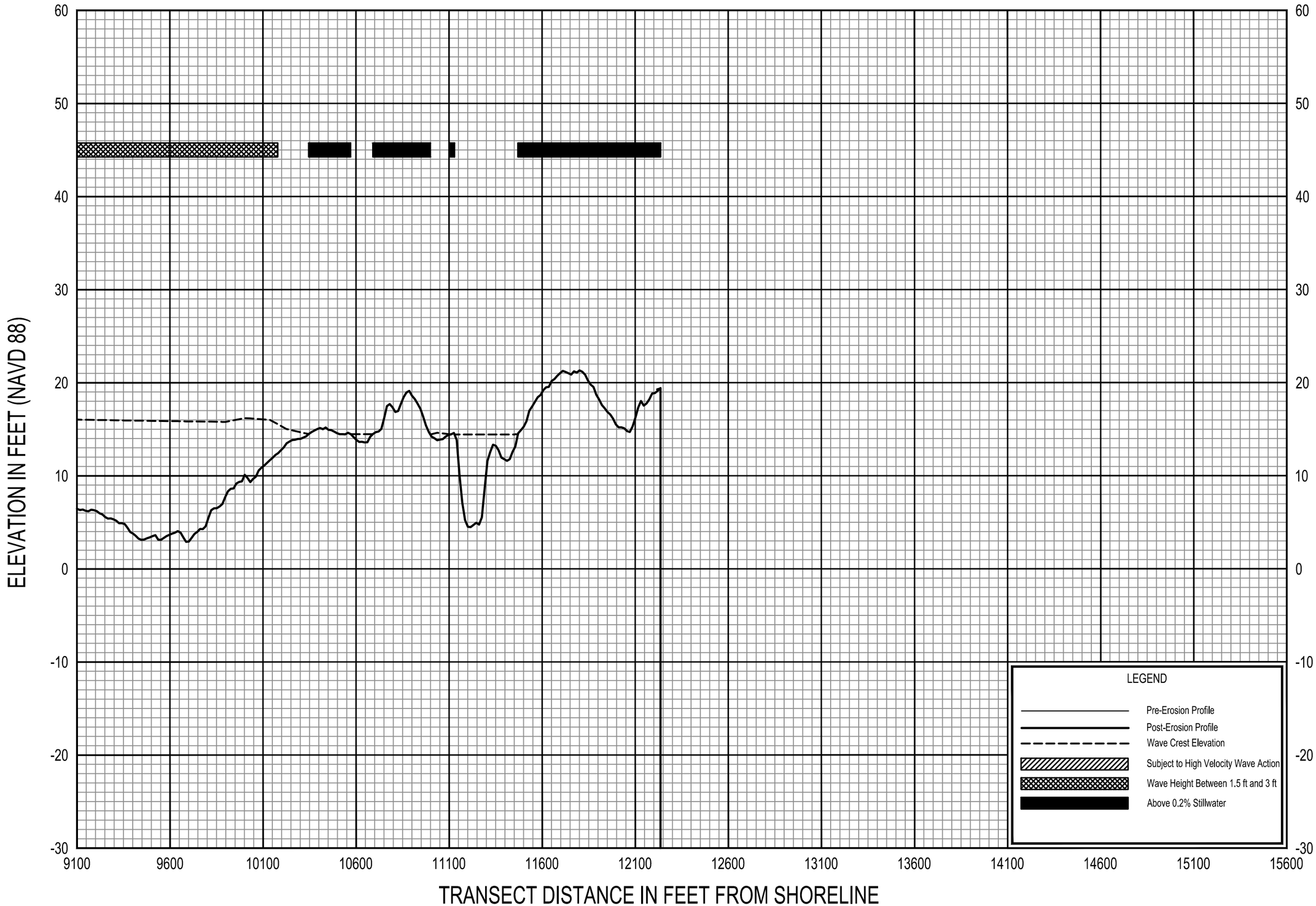


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

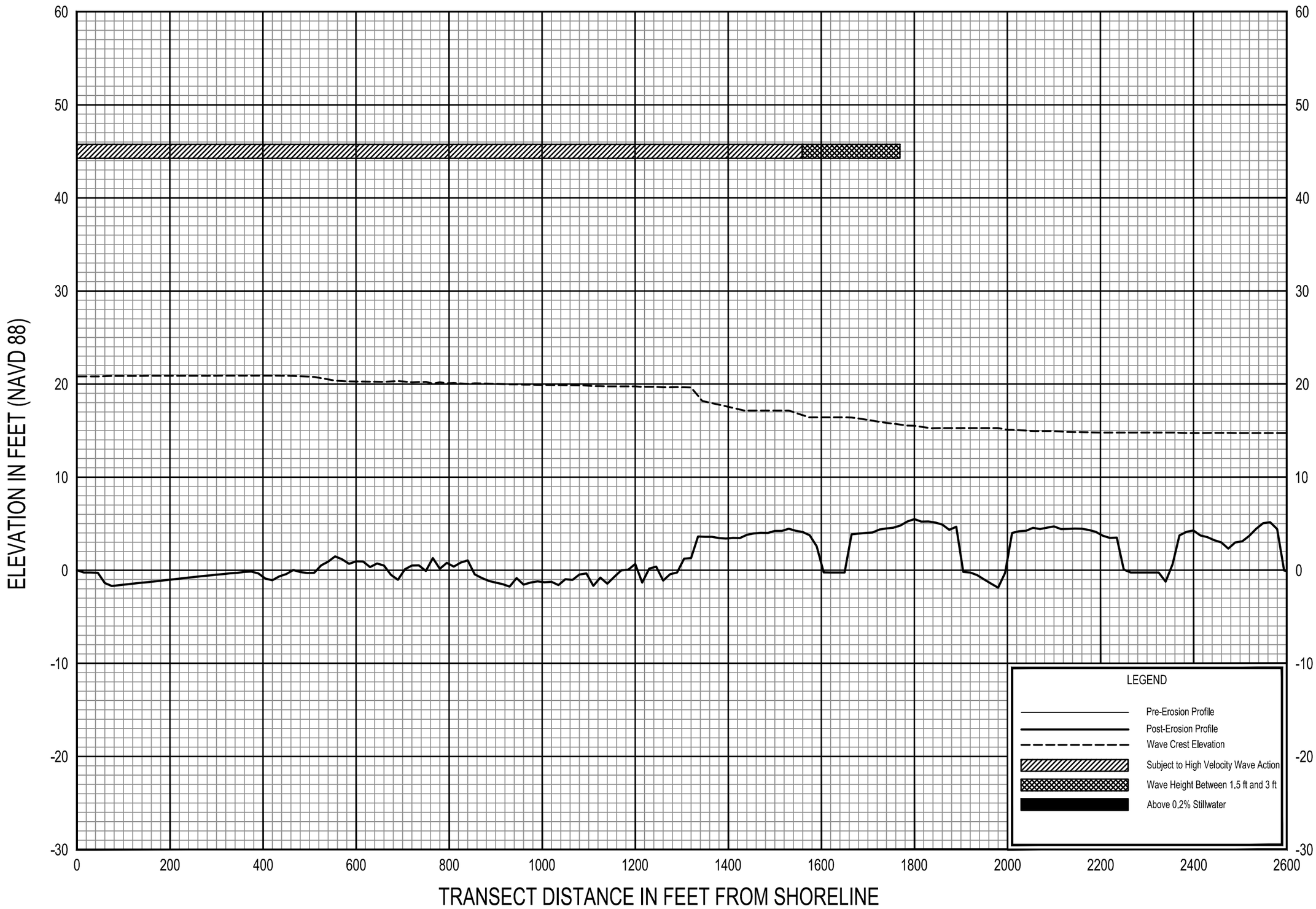


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 10

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

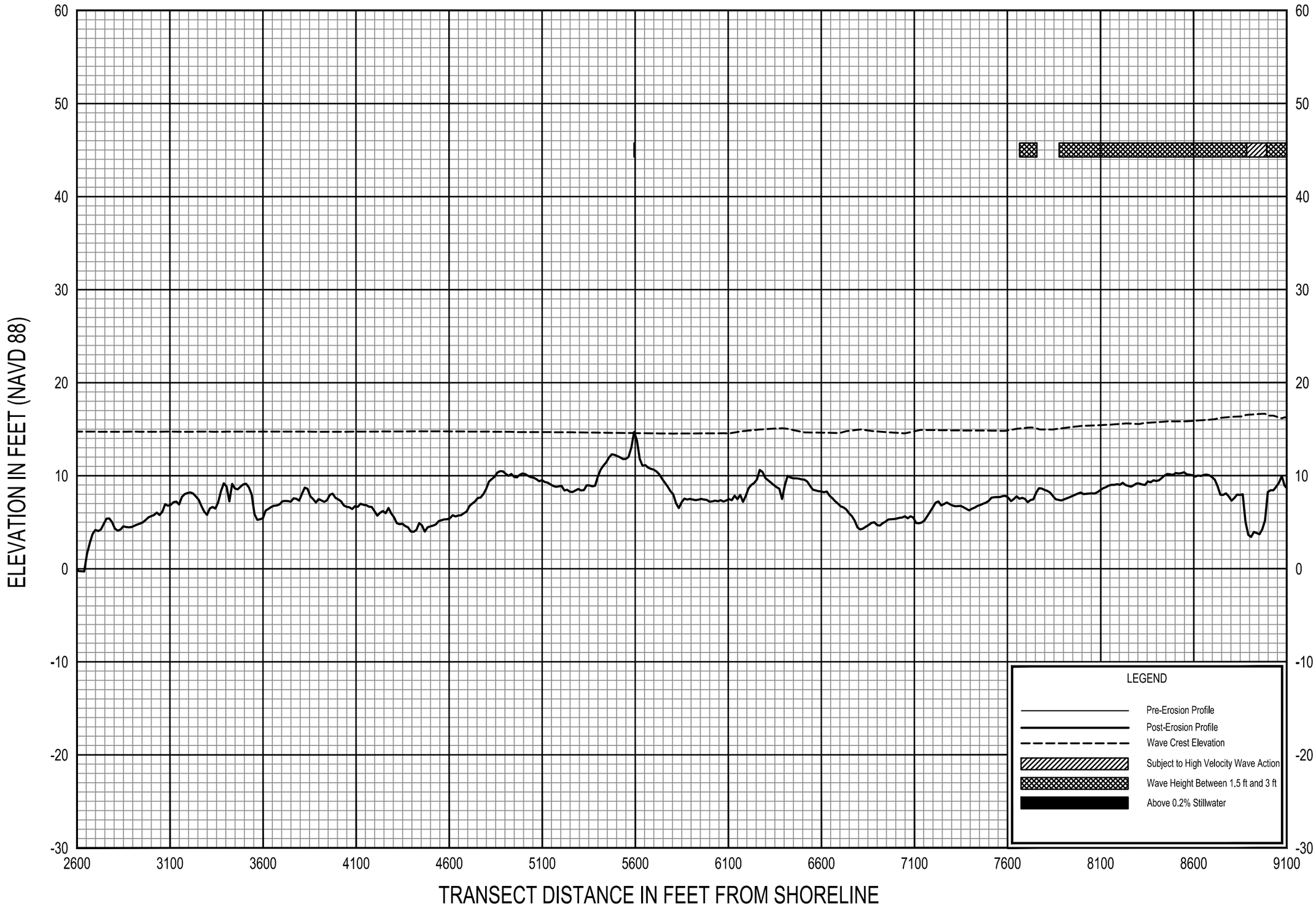


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 11

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

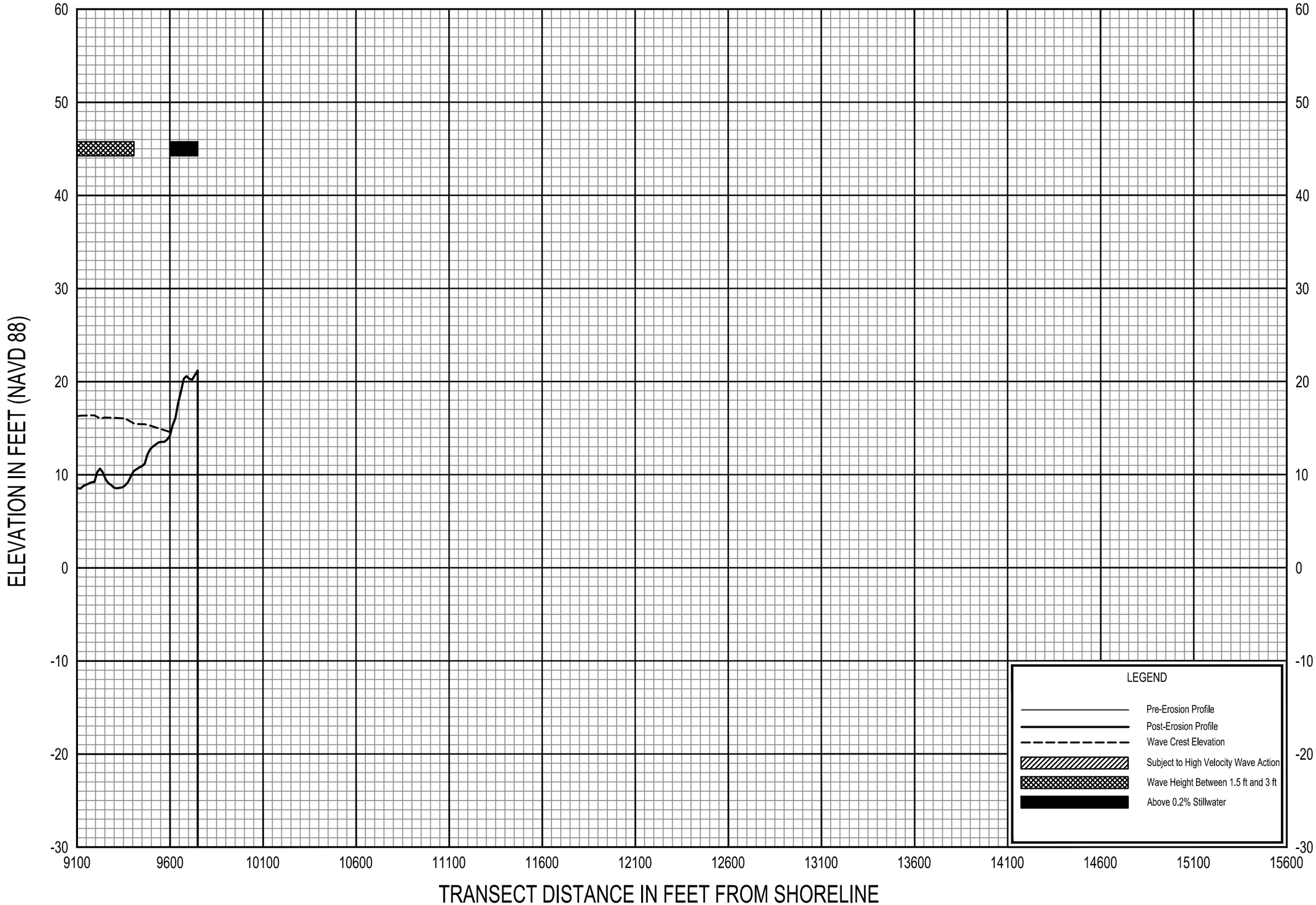


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 11

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

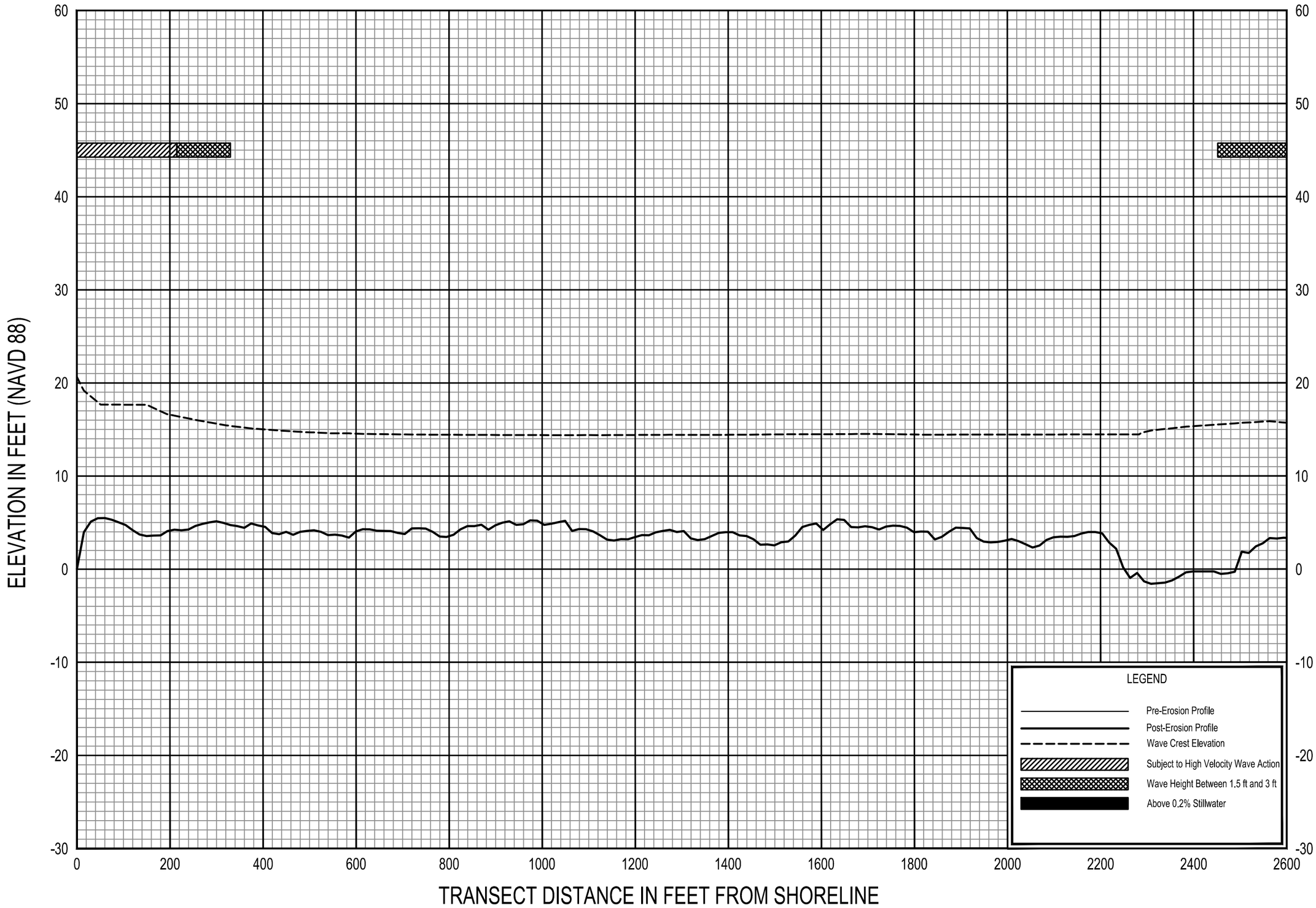


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 11

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

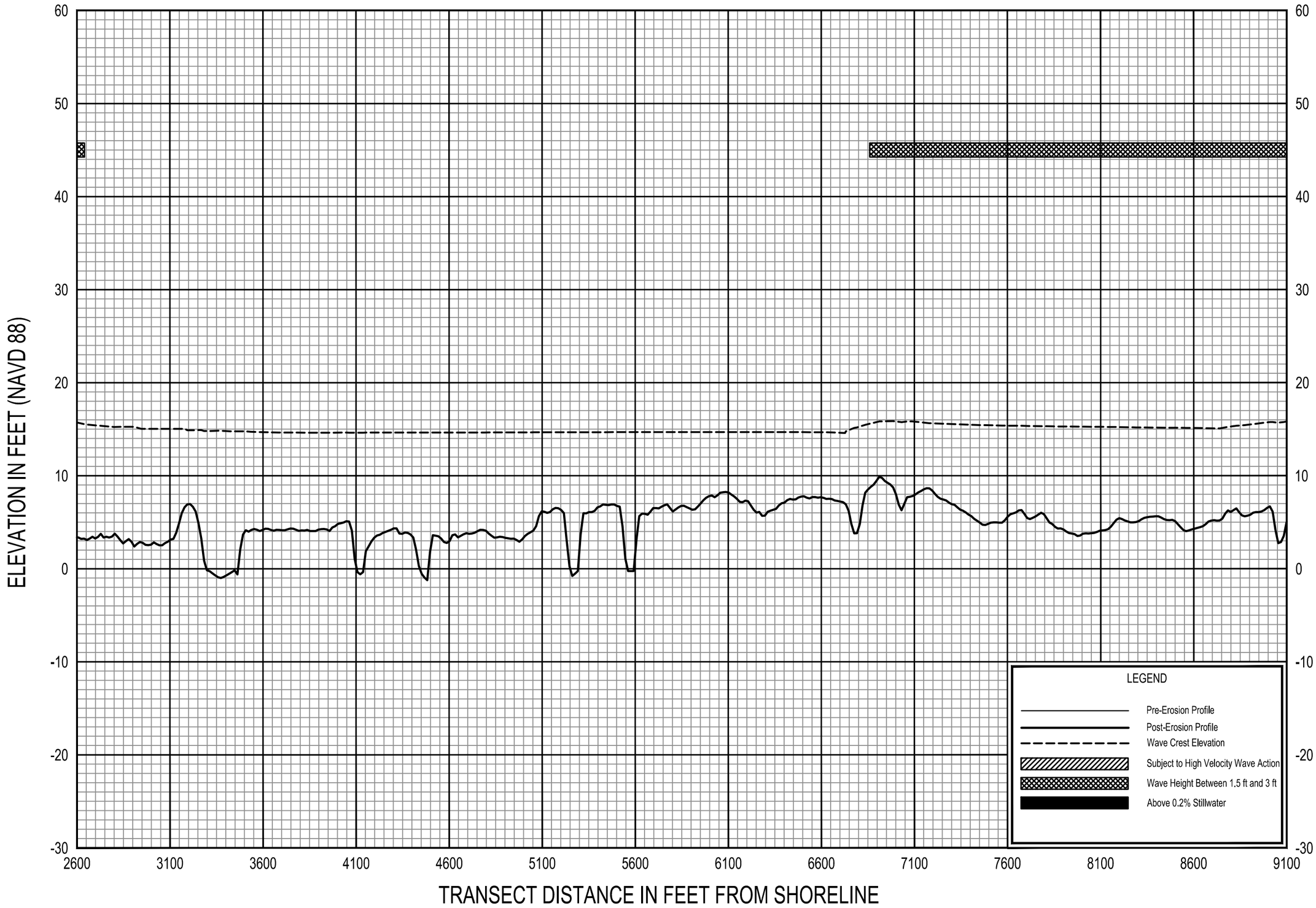


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 12

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS



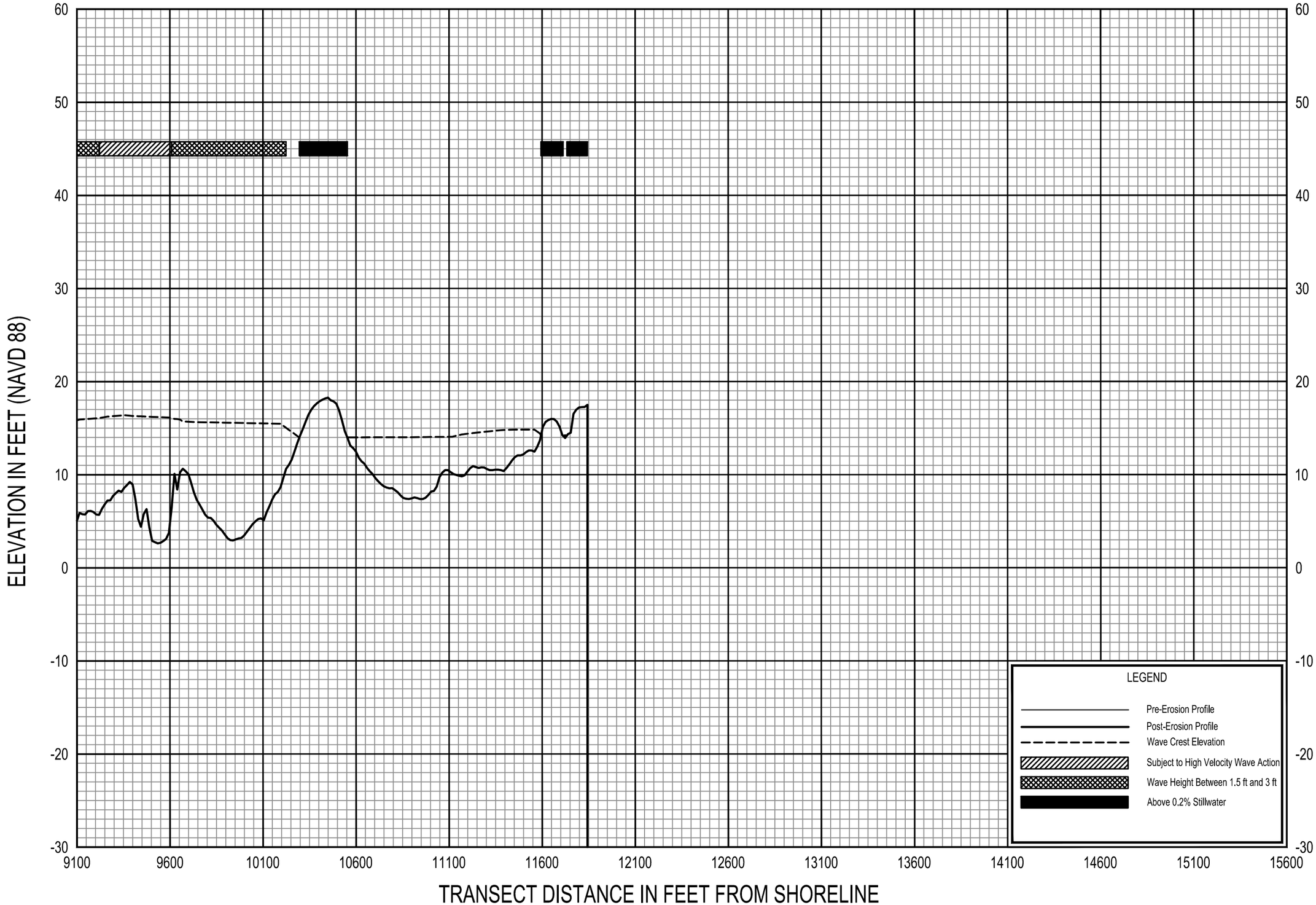
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 12

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

34 T

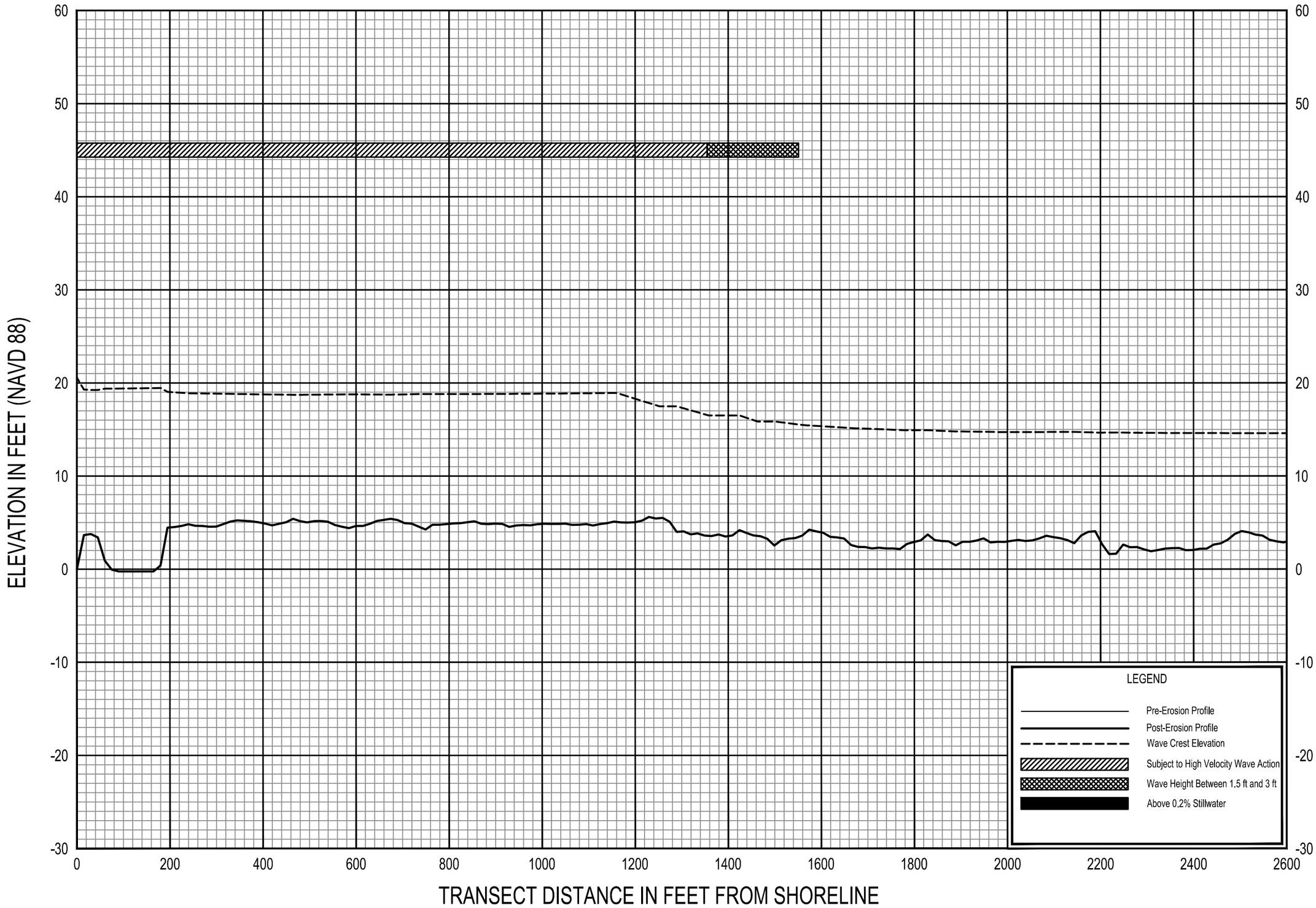


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 12

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS



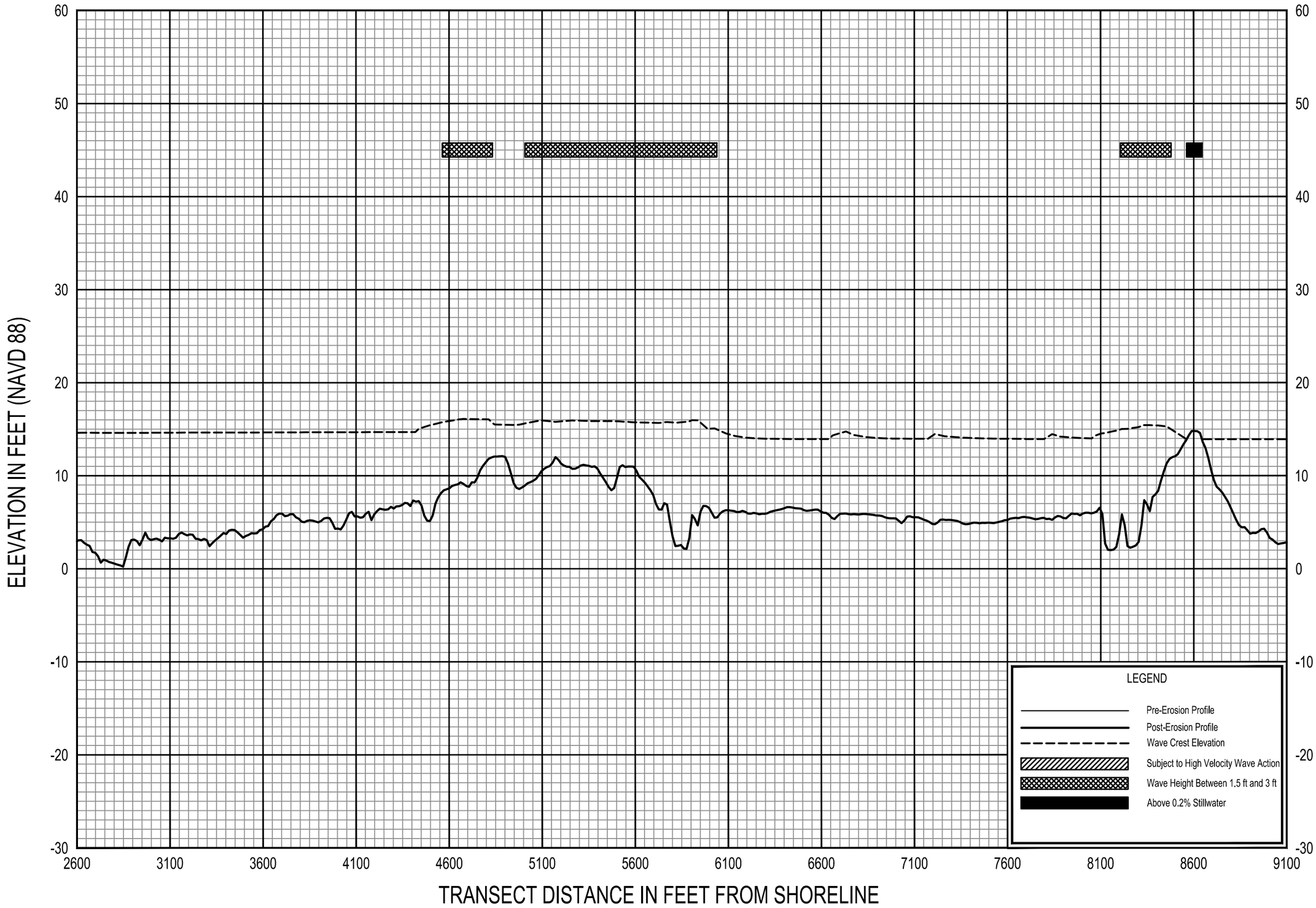
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 13

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

36 T

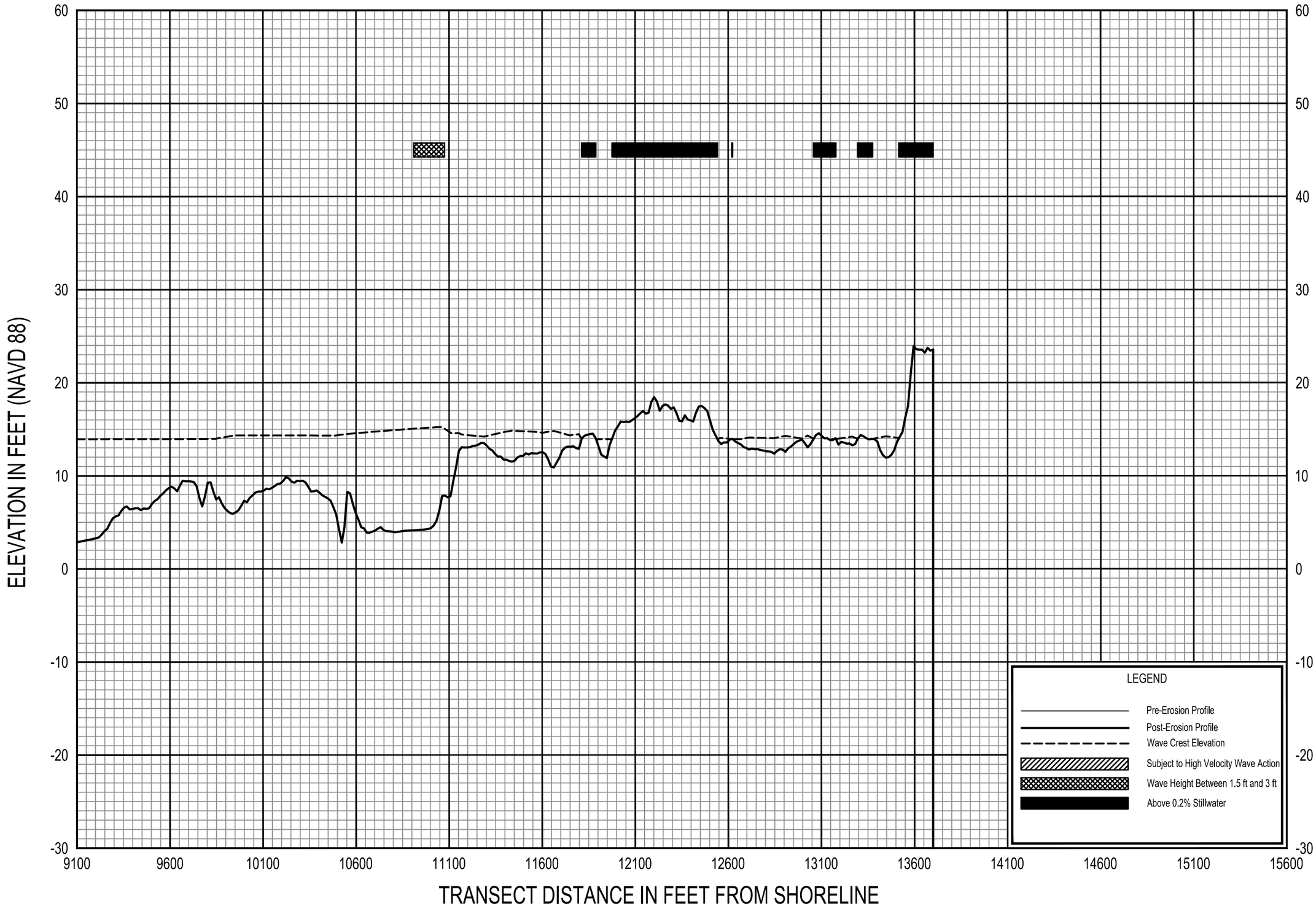


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 13

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

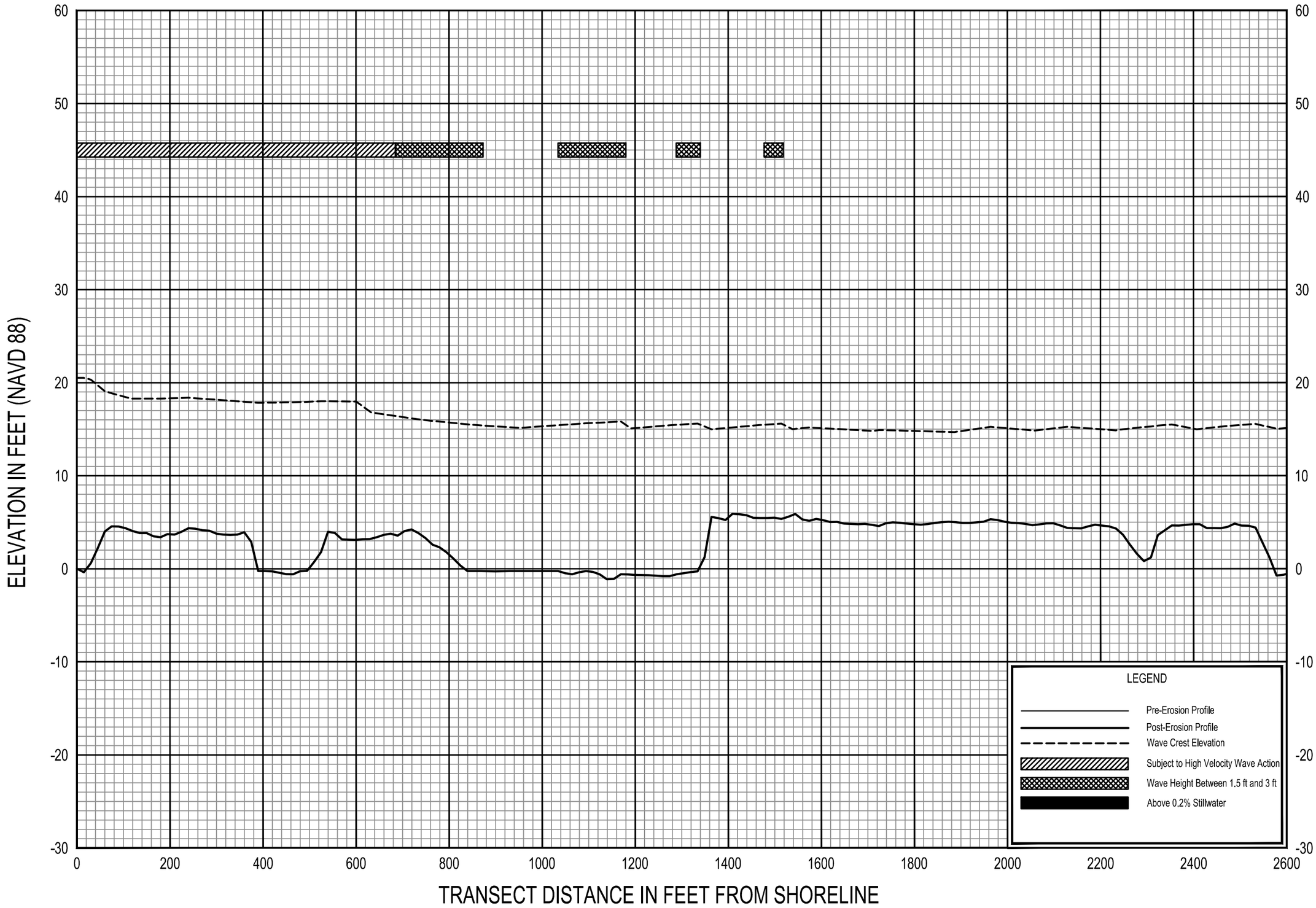


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 13

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

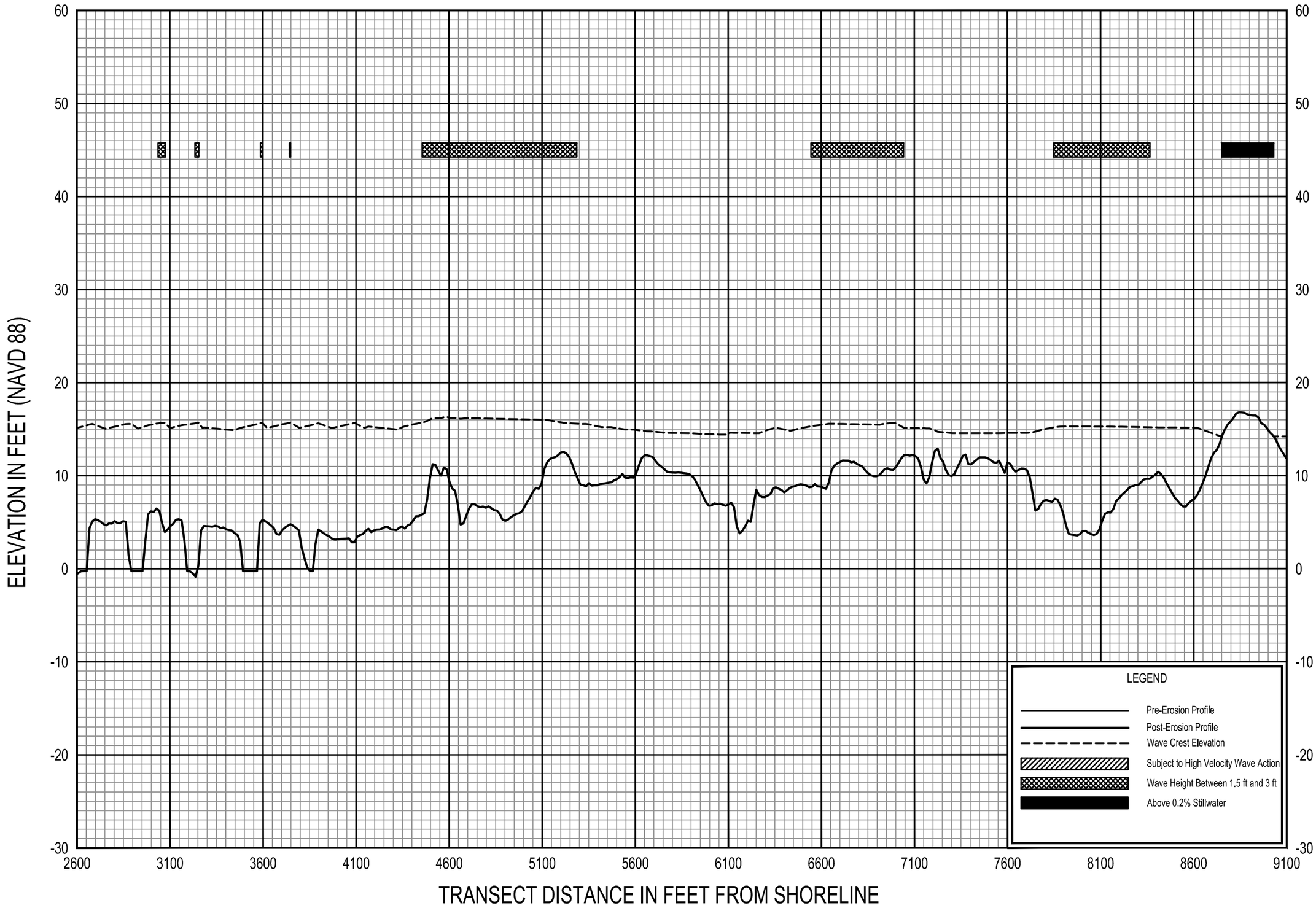


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 14

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS



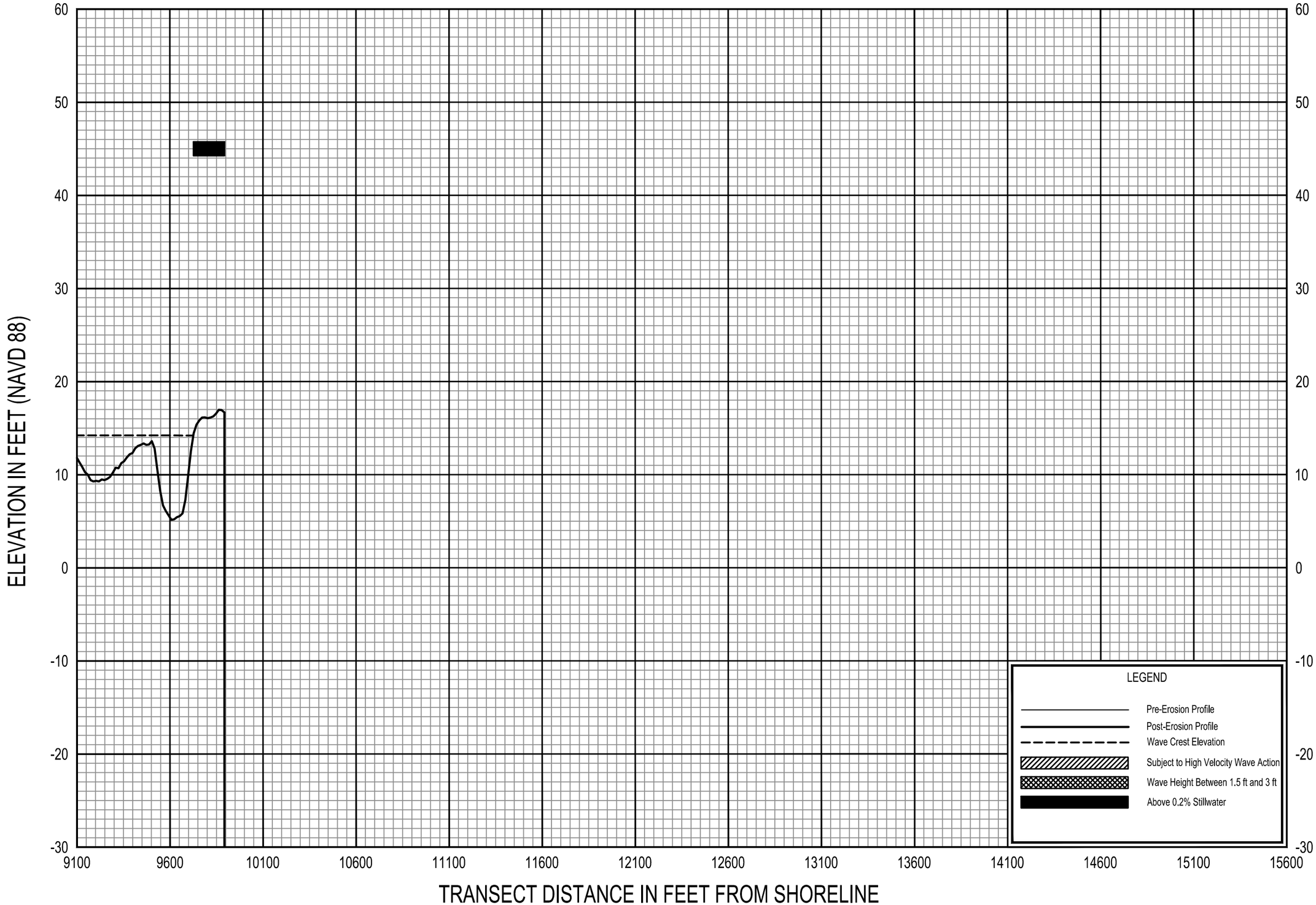
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 14

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

40 T

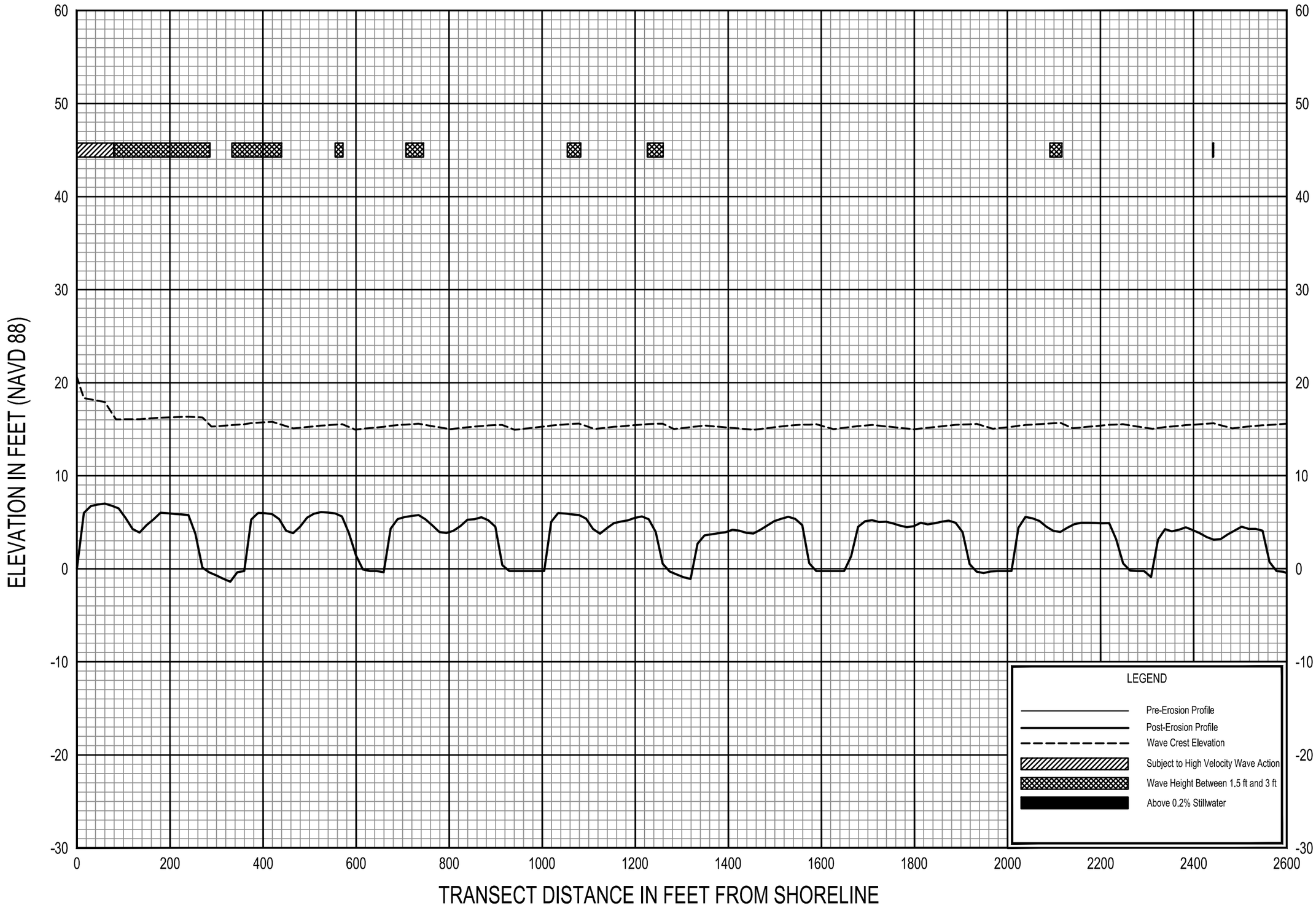


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 14

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS



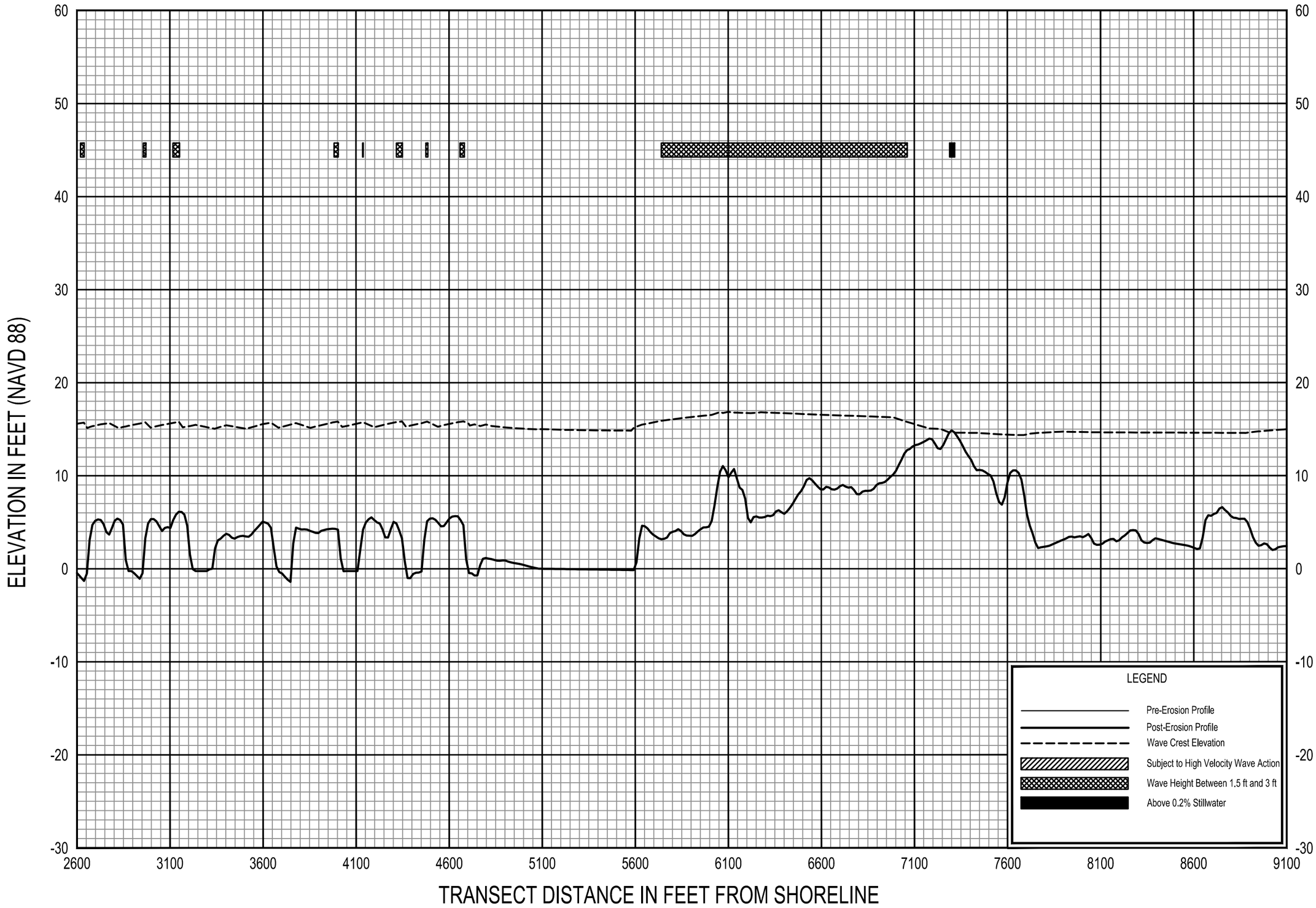
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 15

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

42 T

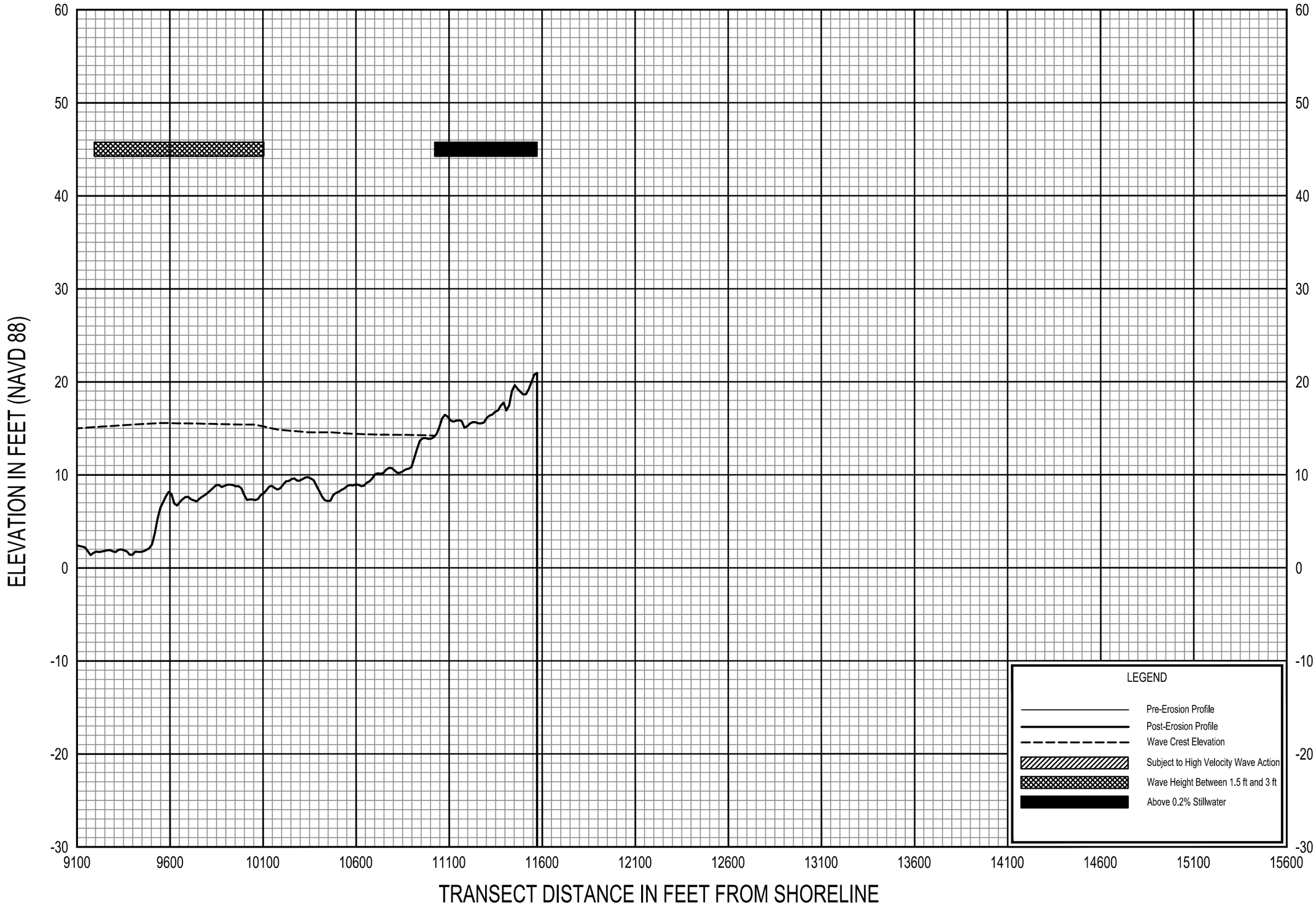


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 15

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

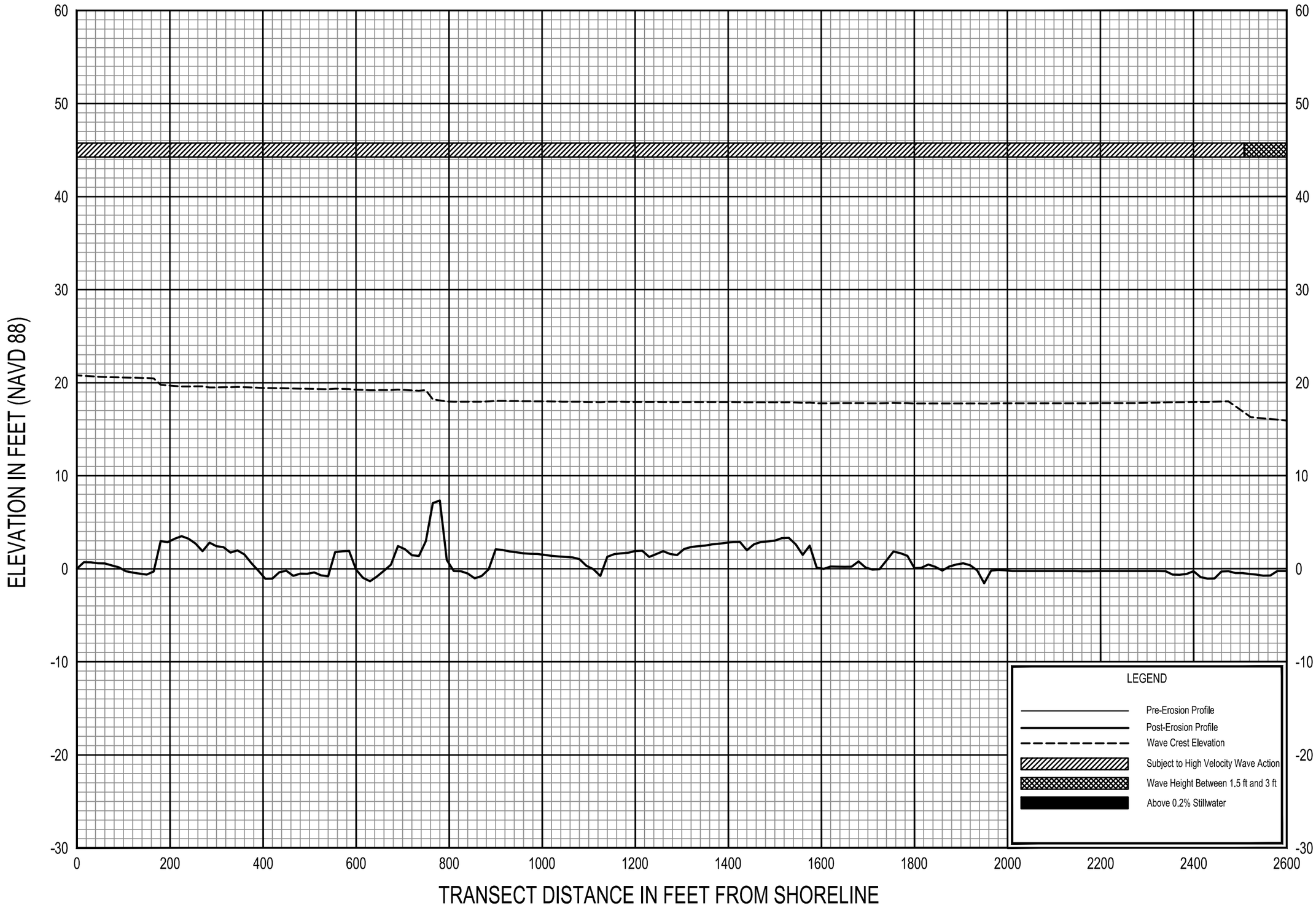


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 15

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

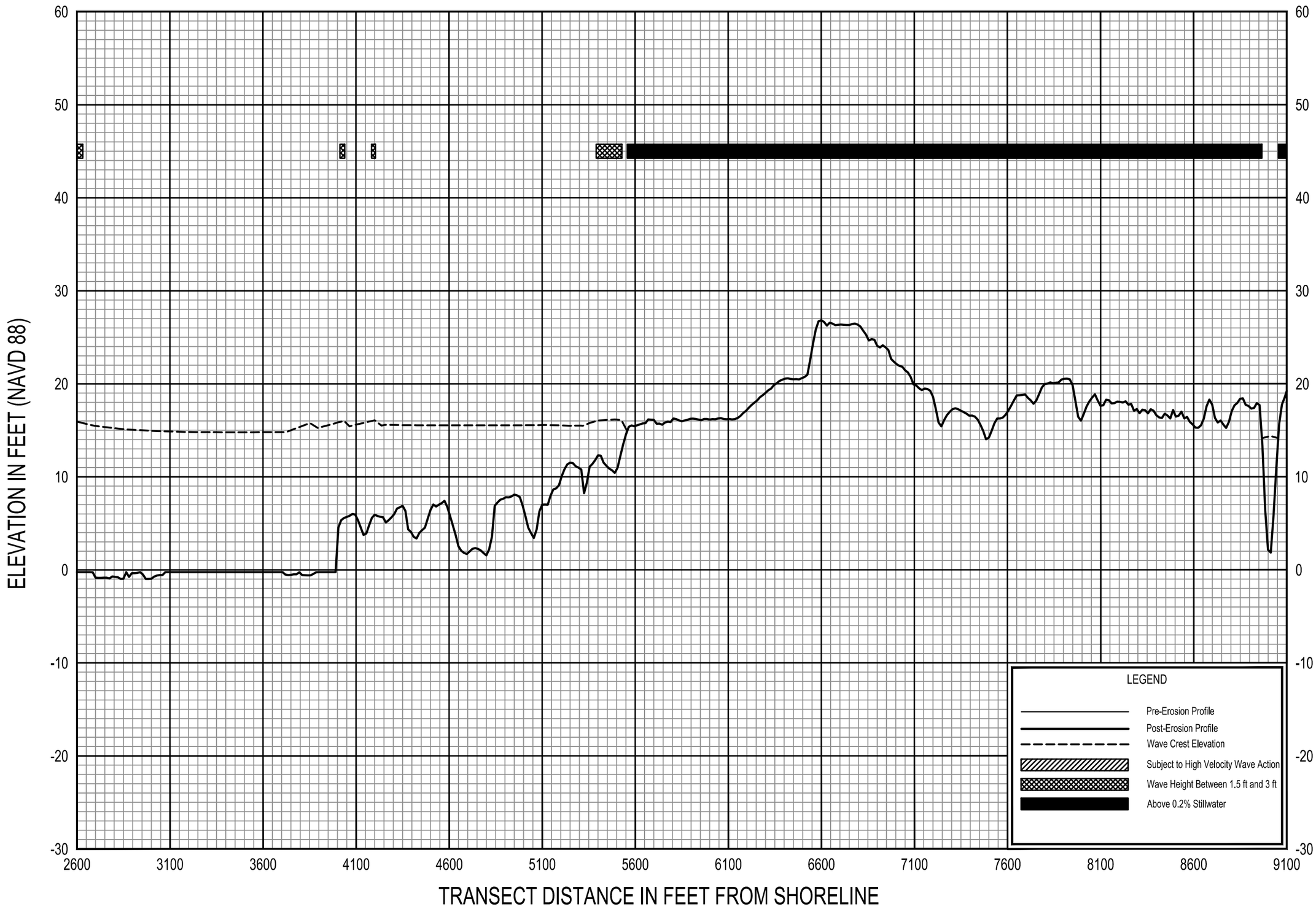


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 16

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

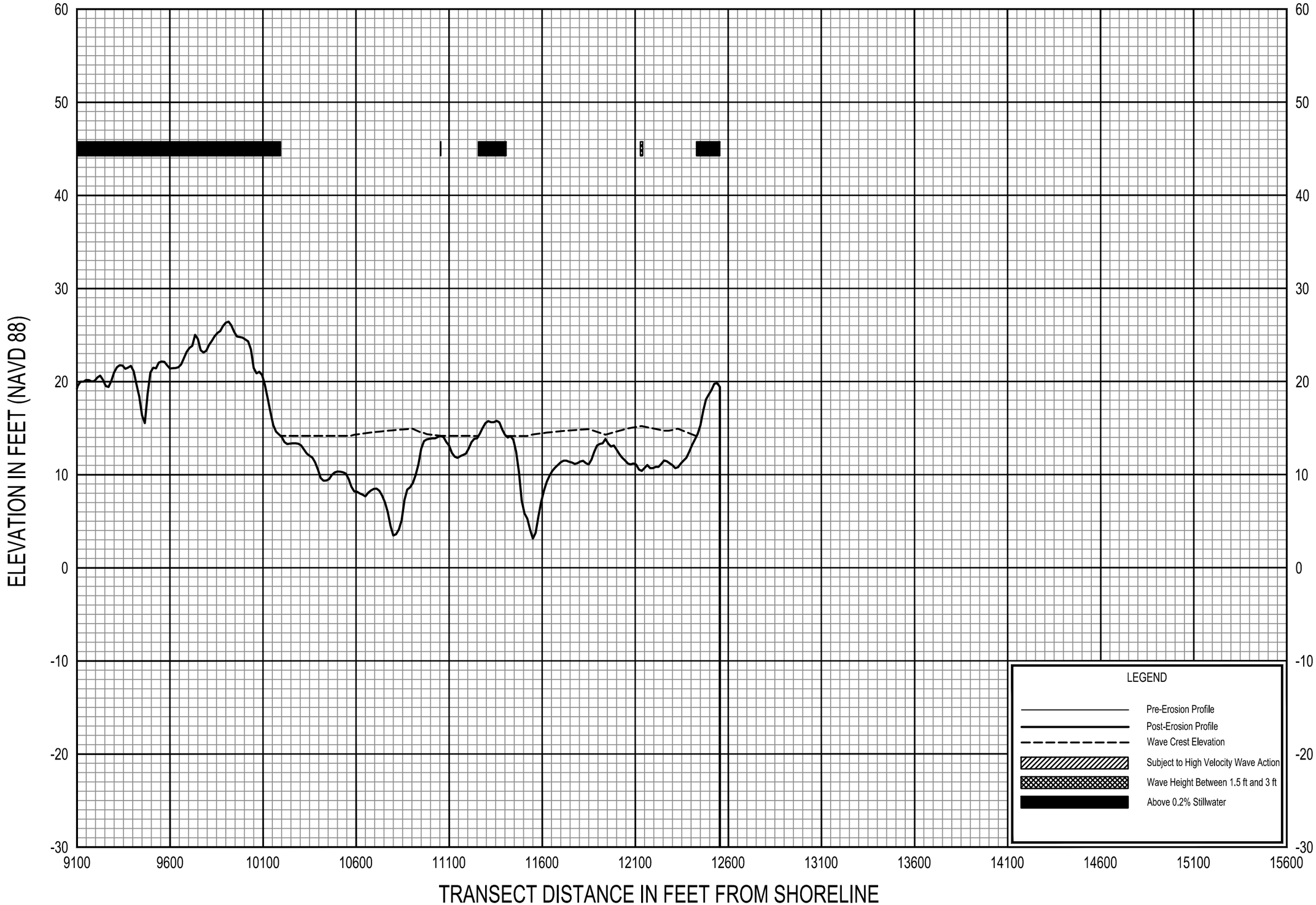


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 16

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

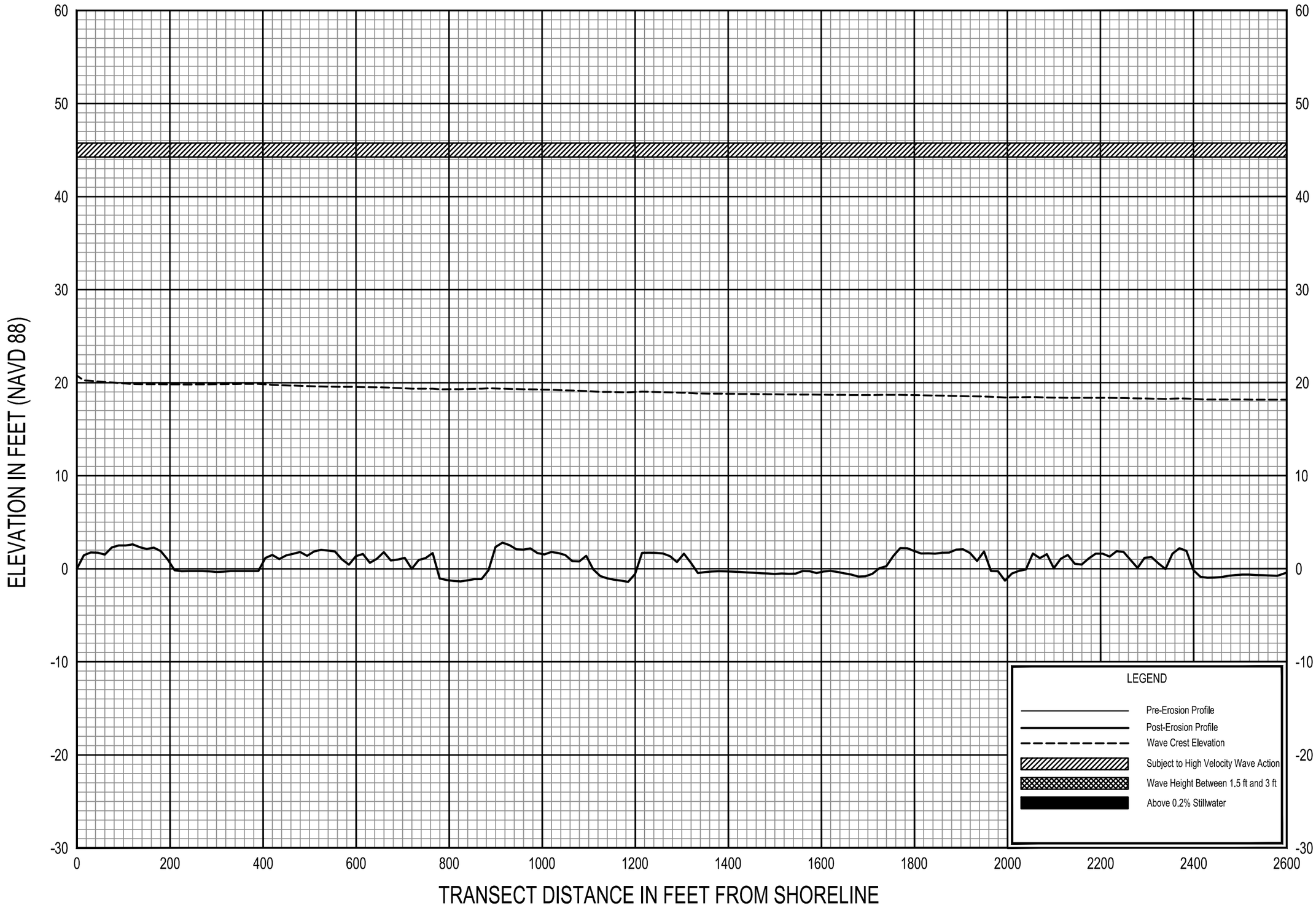


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 16

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

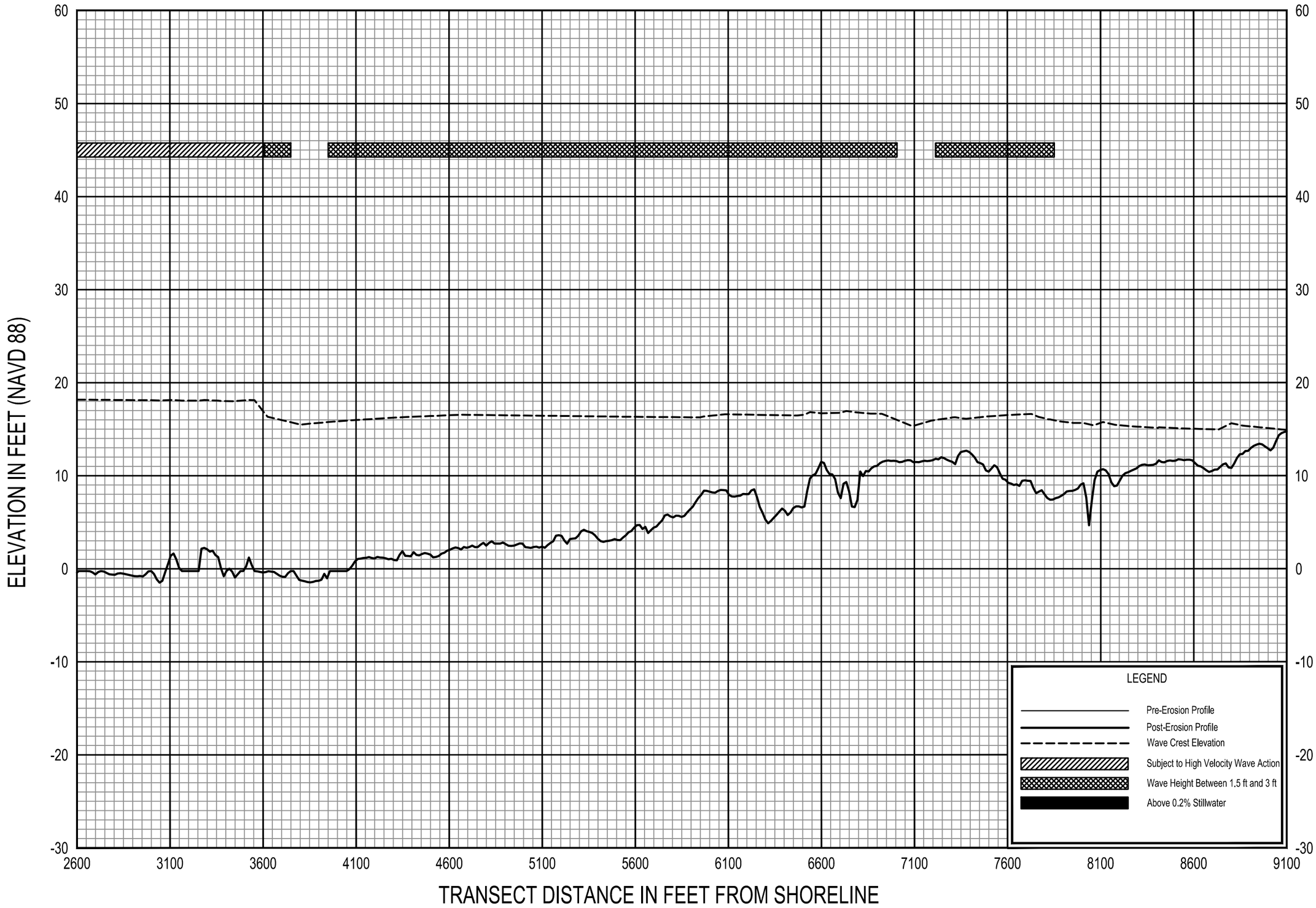


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 17

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

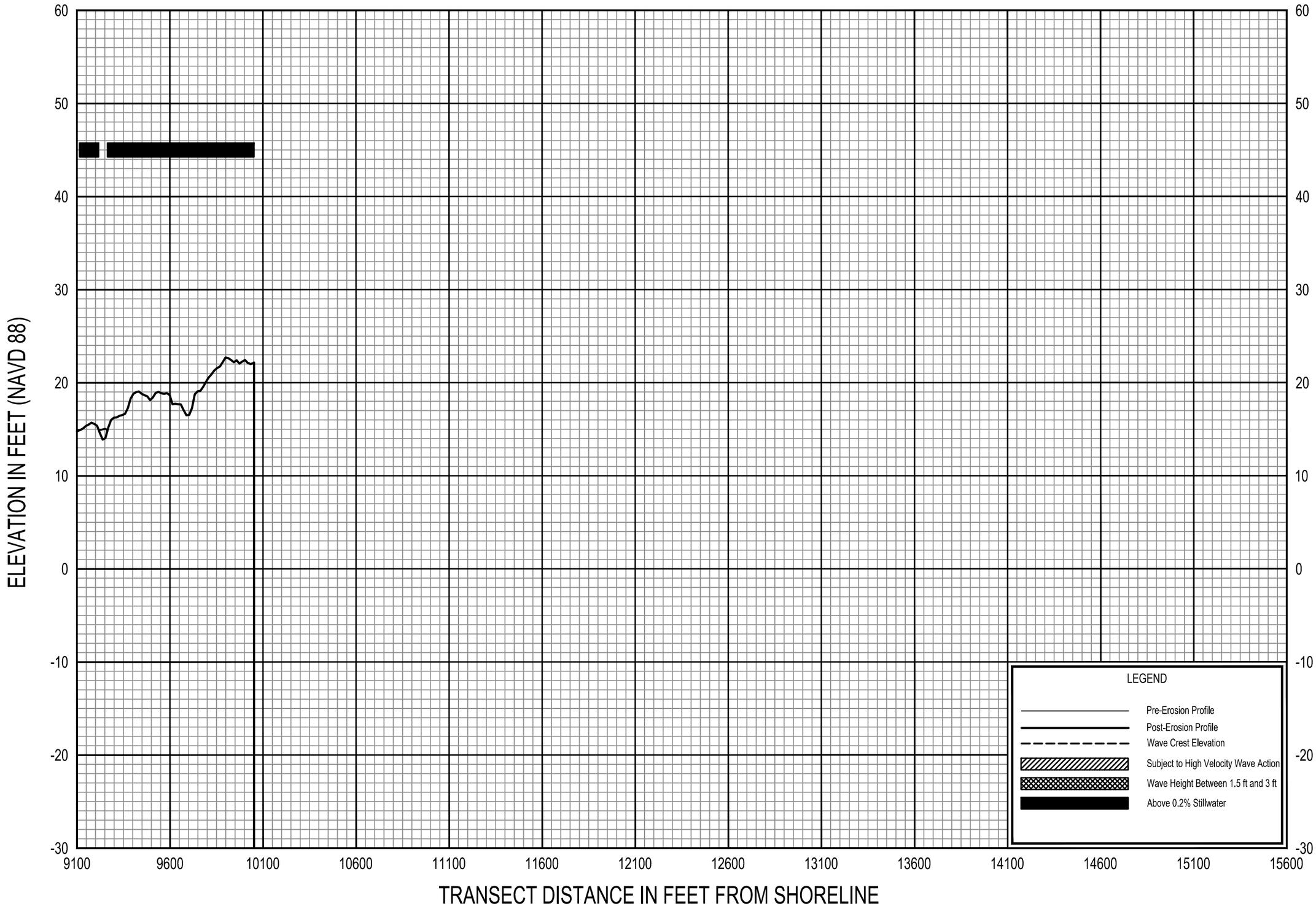


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 17

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS



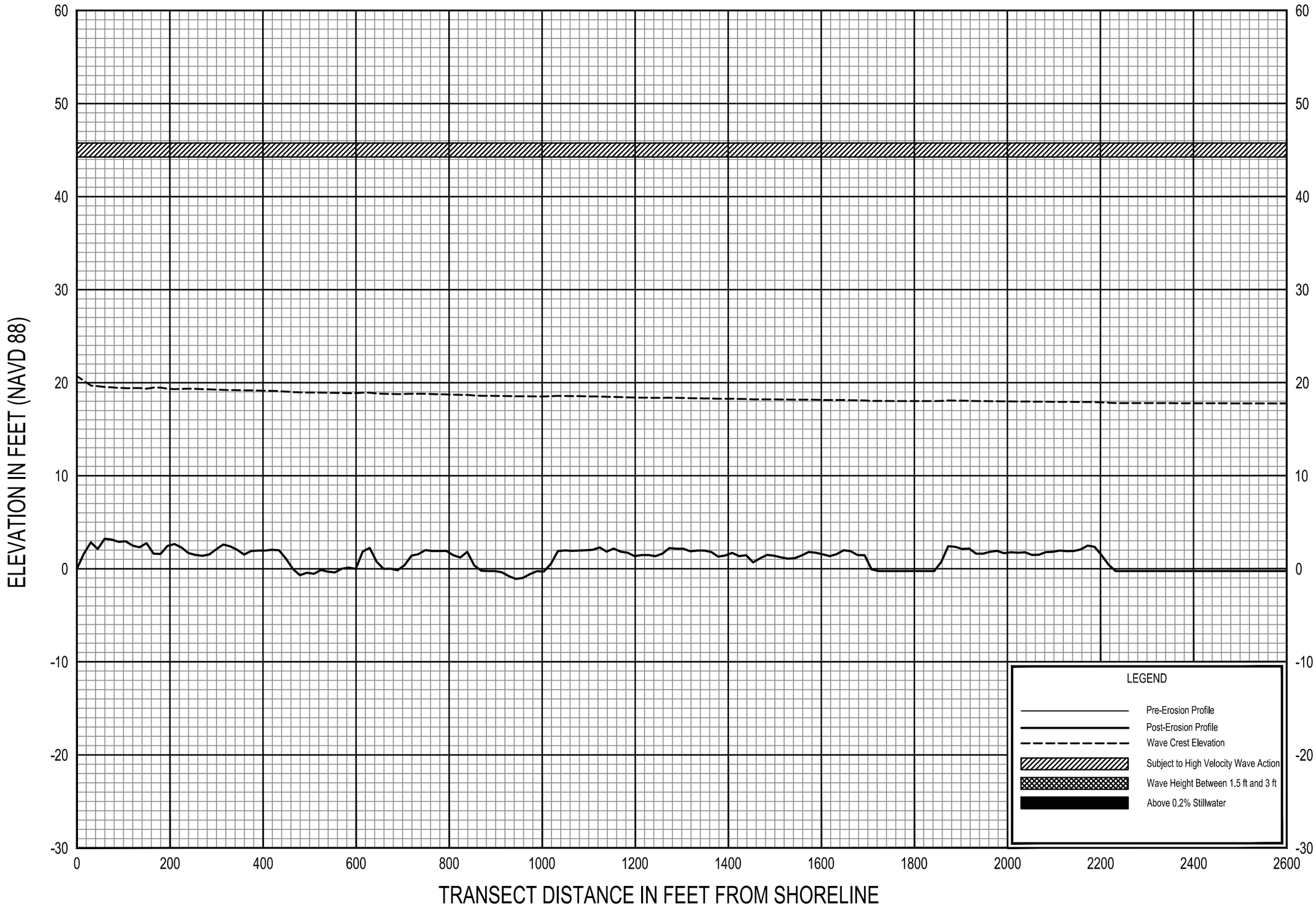
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 17

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

50 T

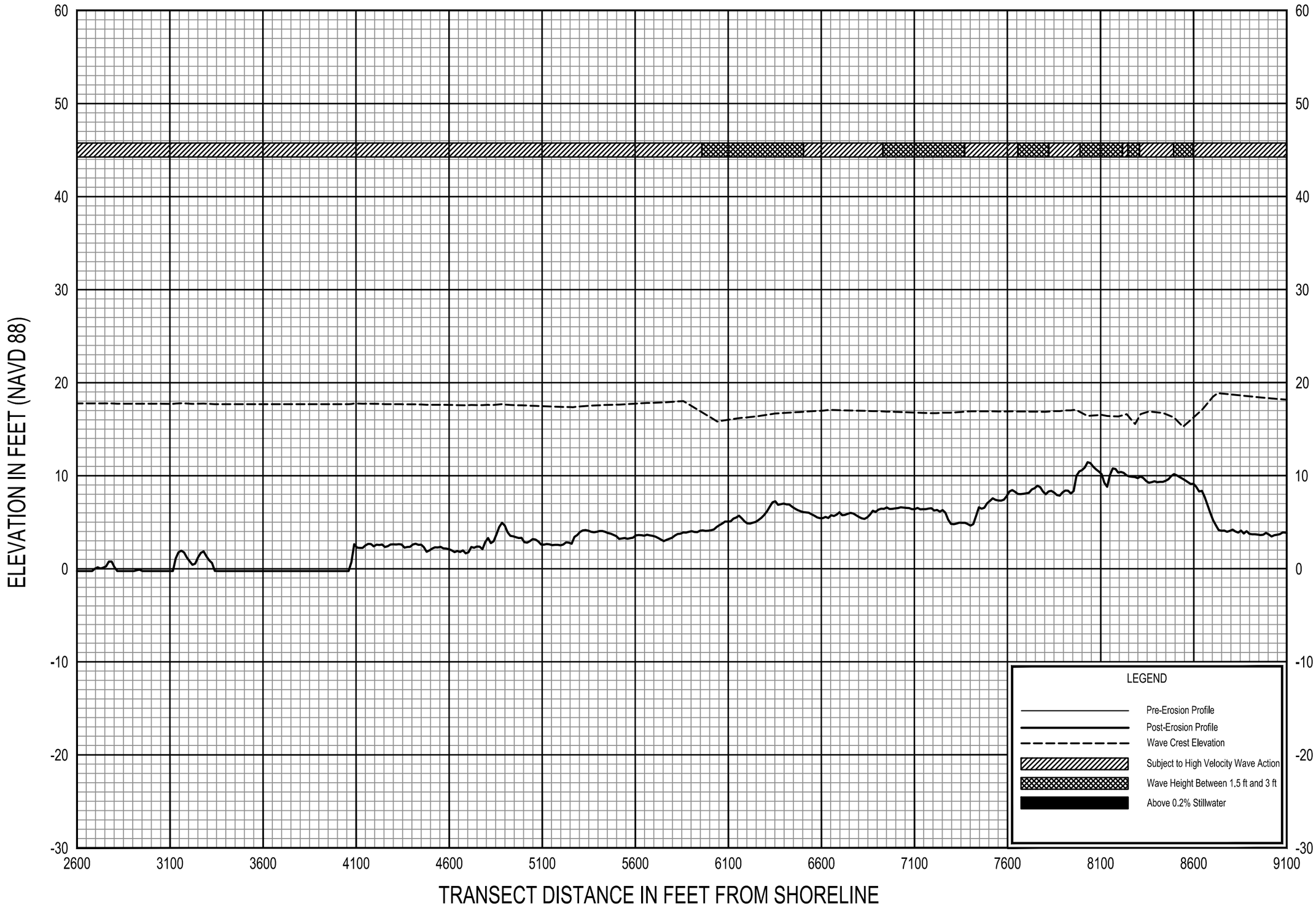


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 18

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS



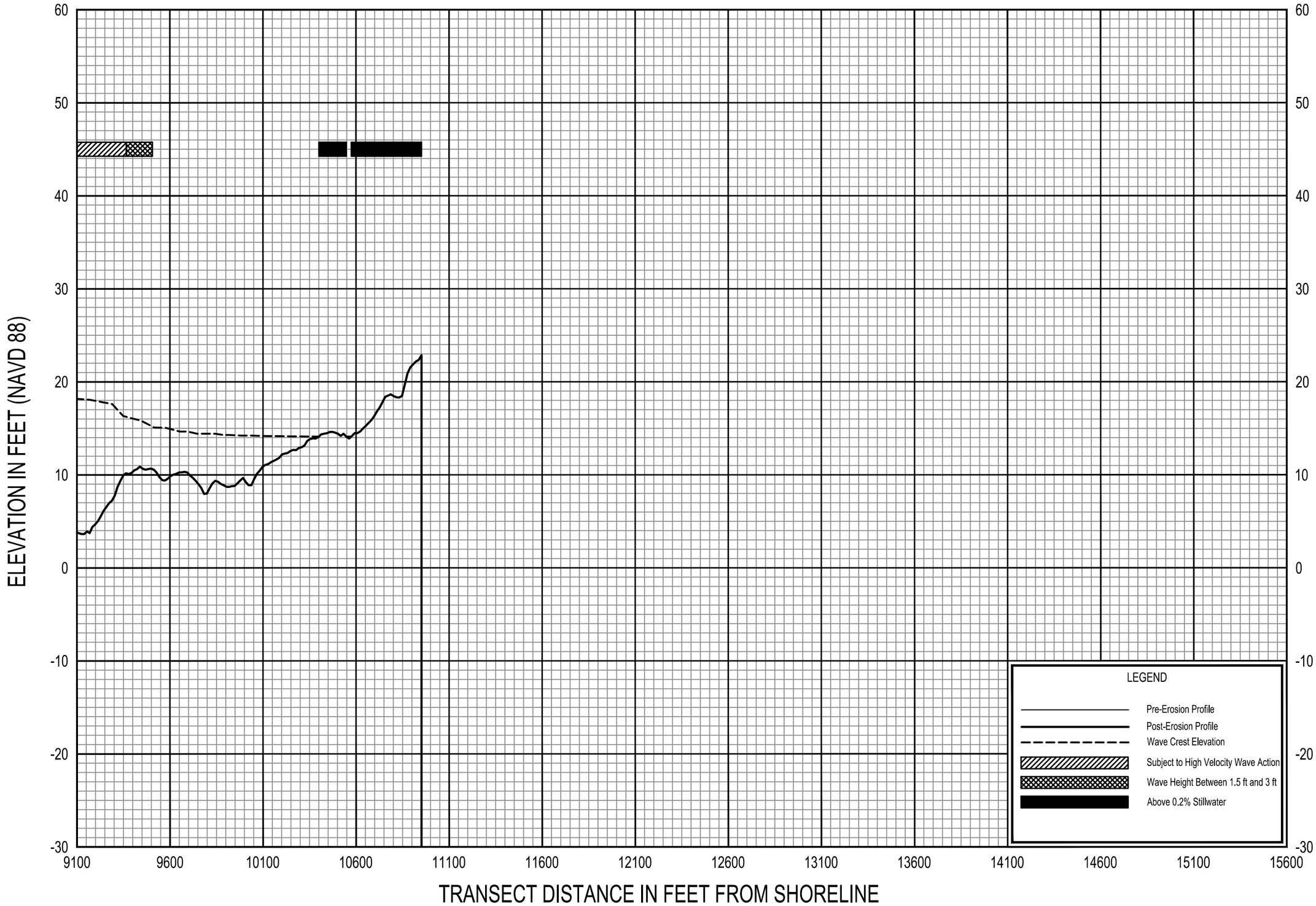
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 18

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

52 T

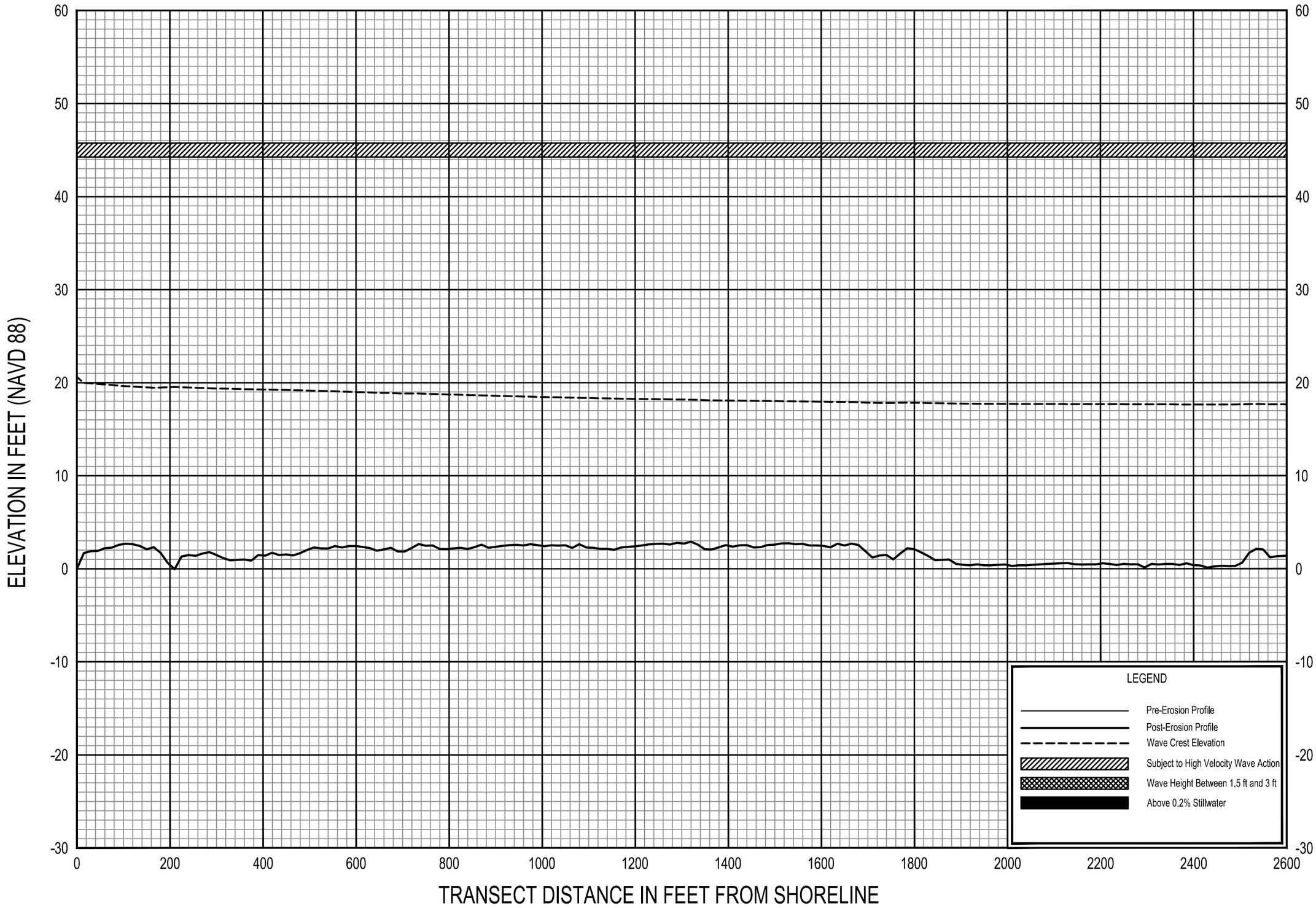


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 18

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS



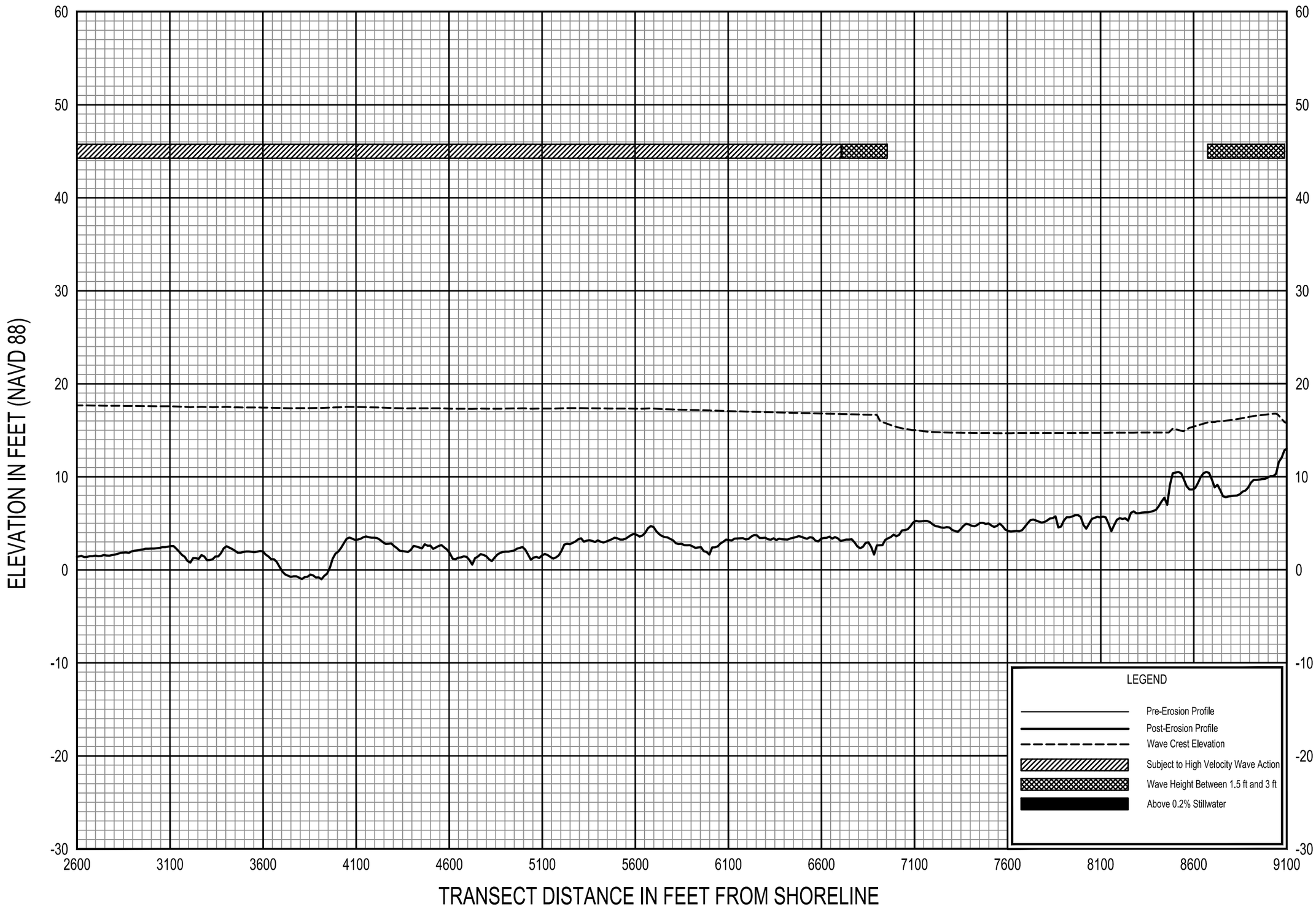
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 19

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

54 T



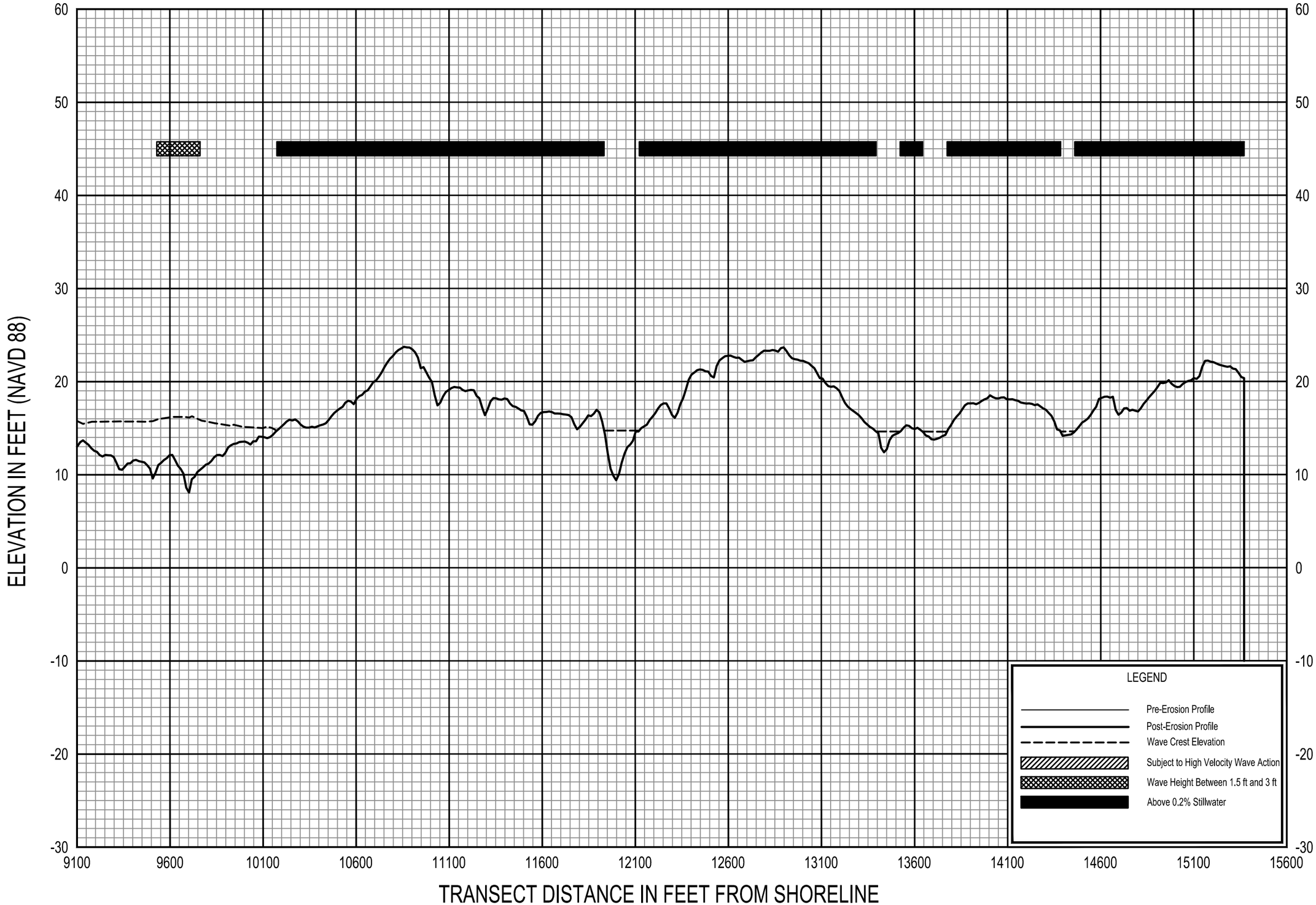
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 19

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

55 T

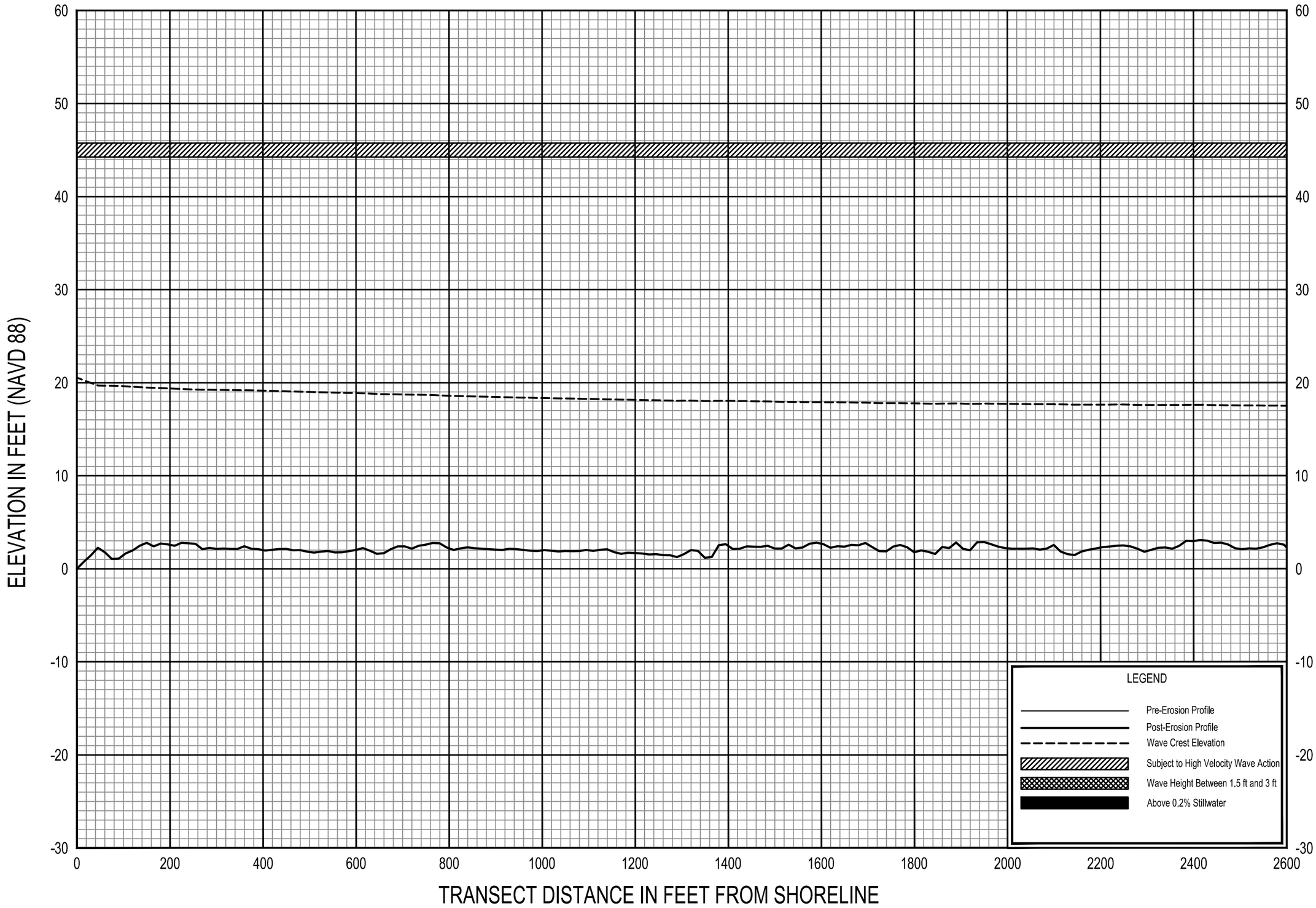


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 19

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

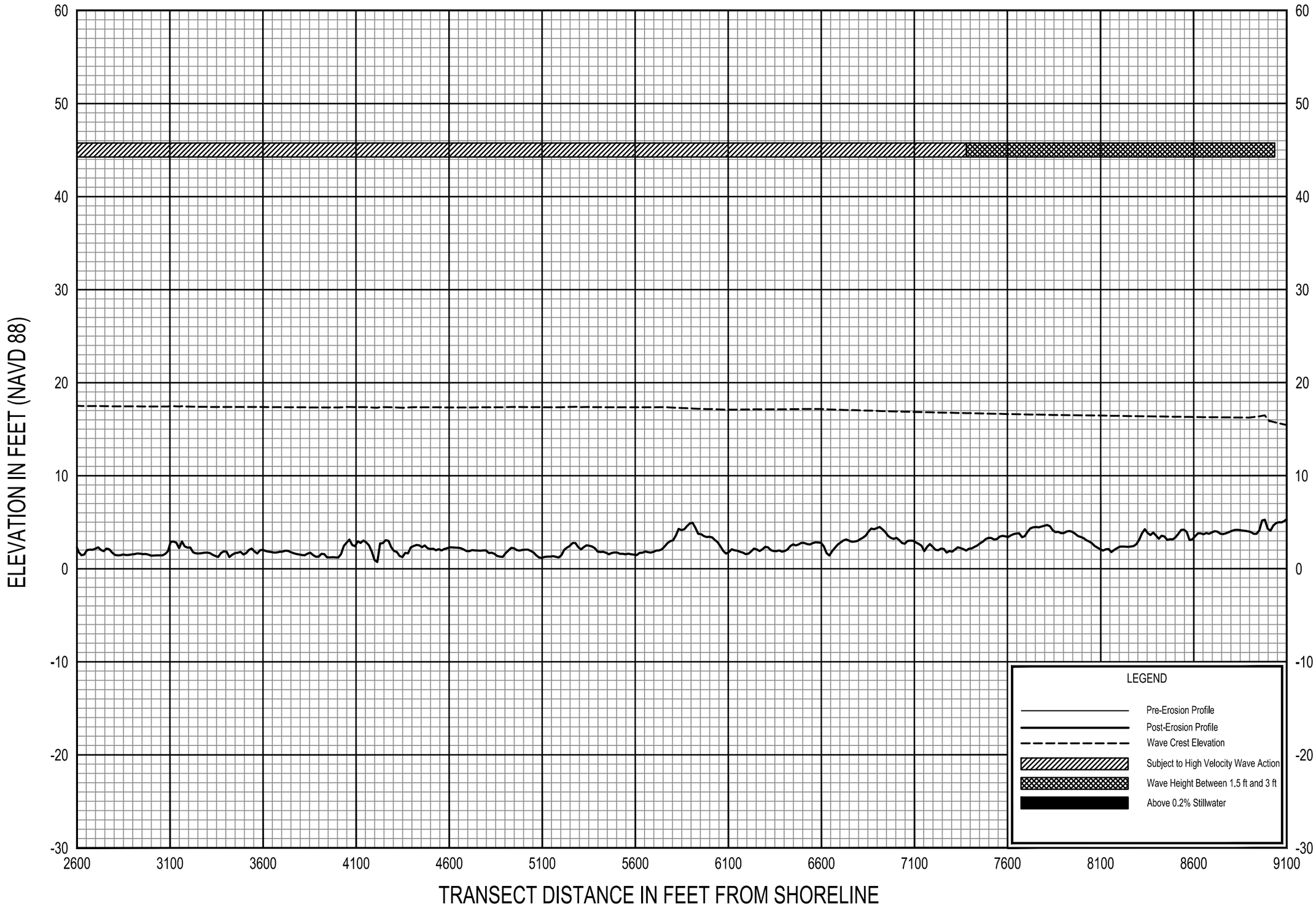


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 20

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

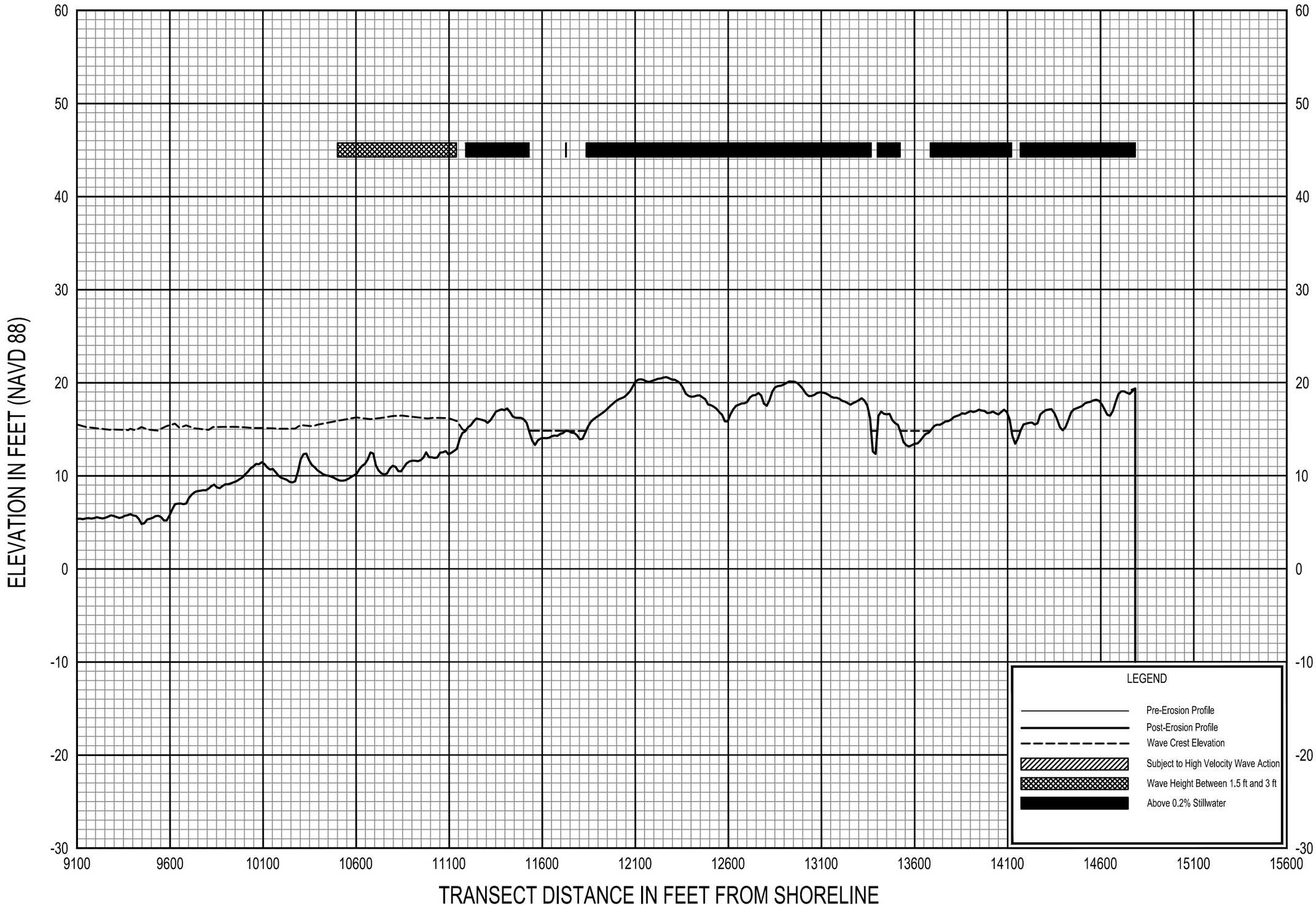


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 20

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

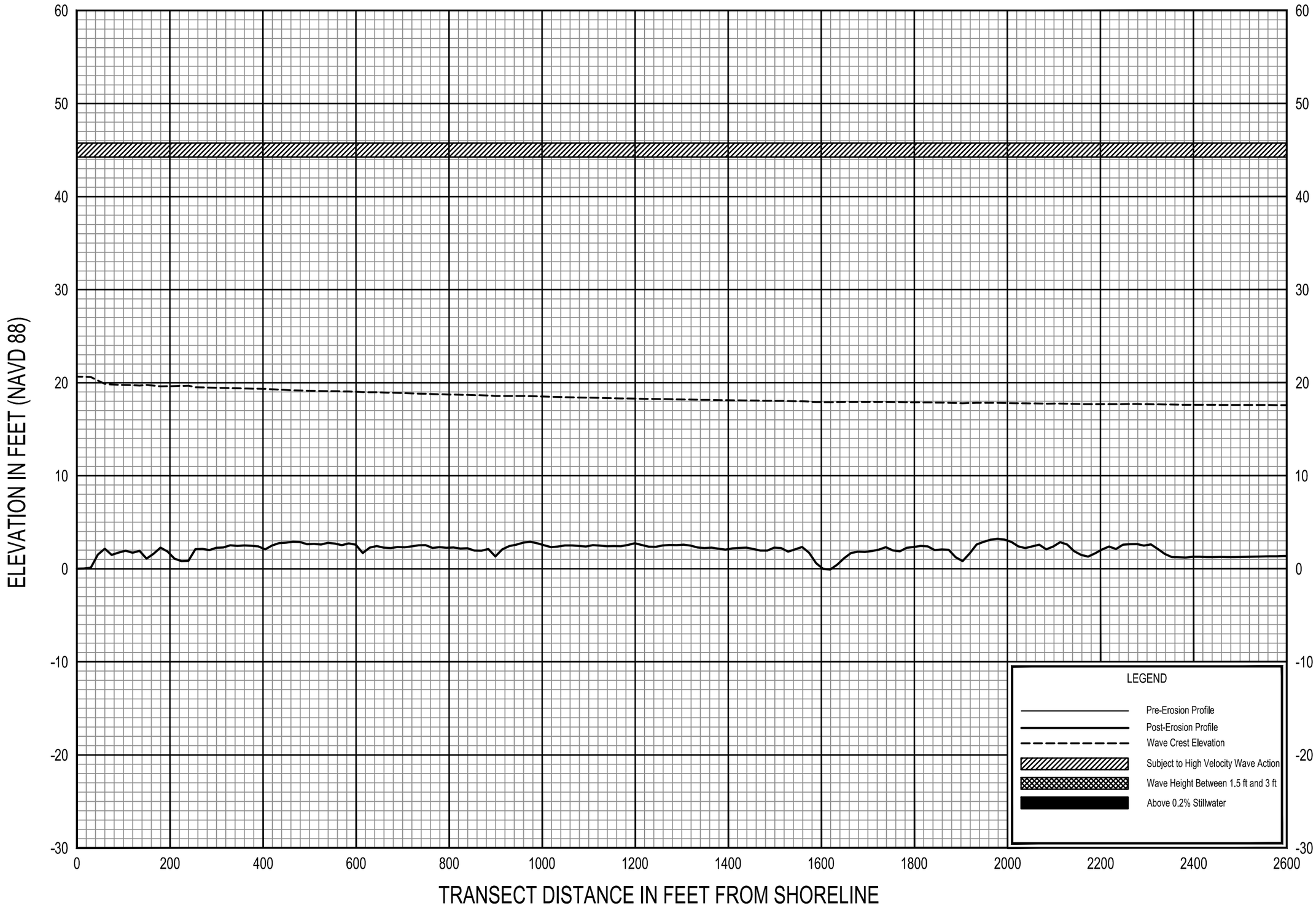


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 20

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS



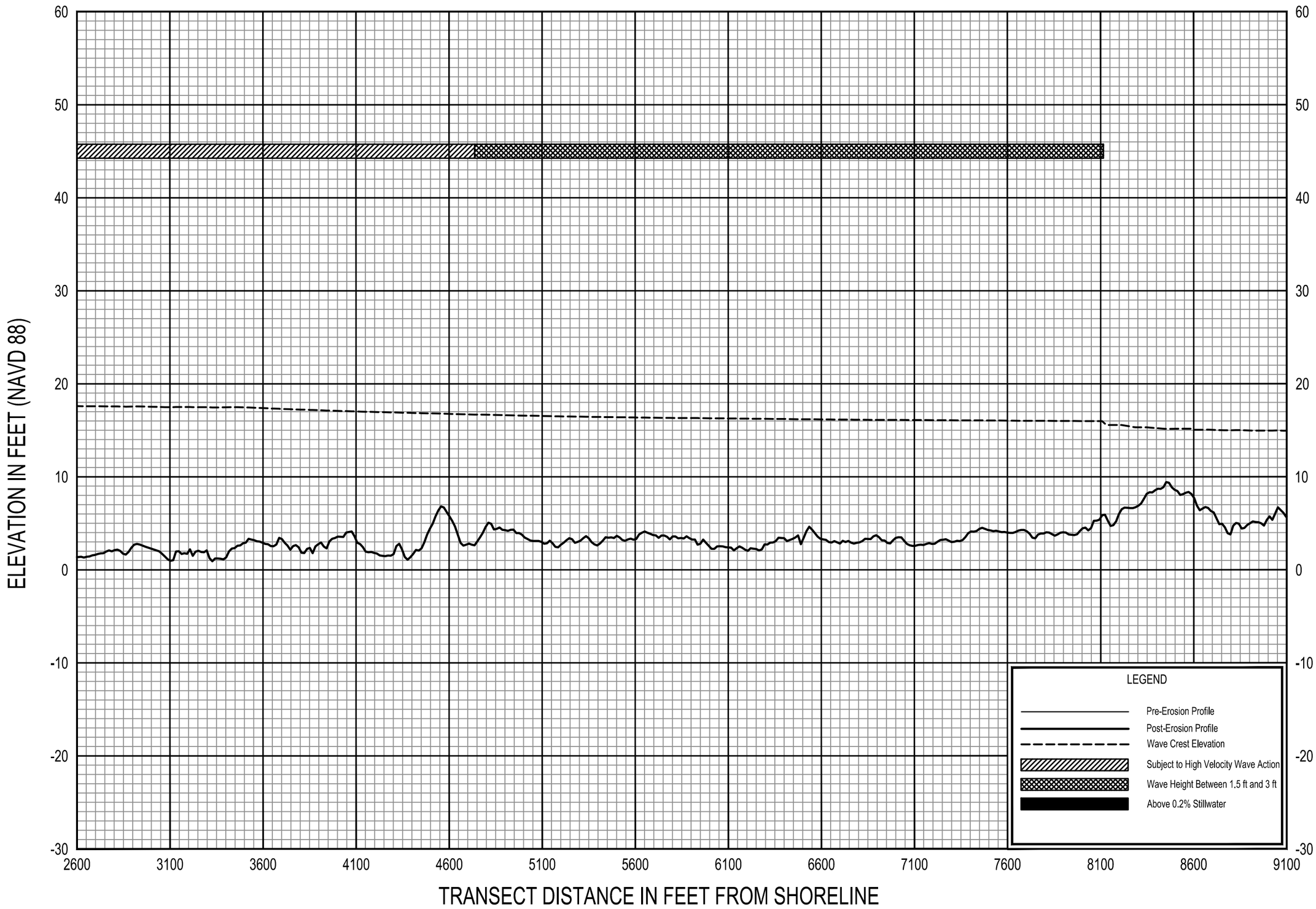
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 21

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

60 T



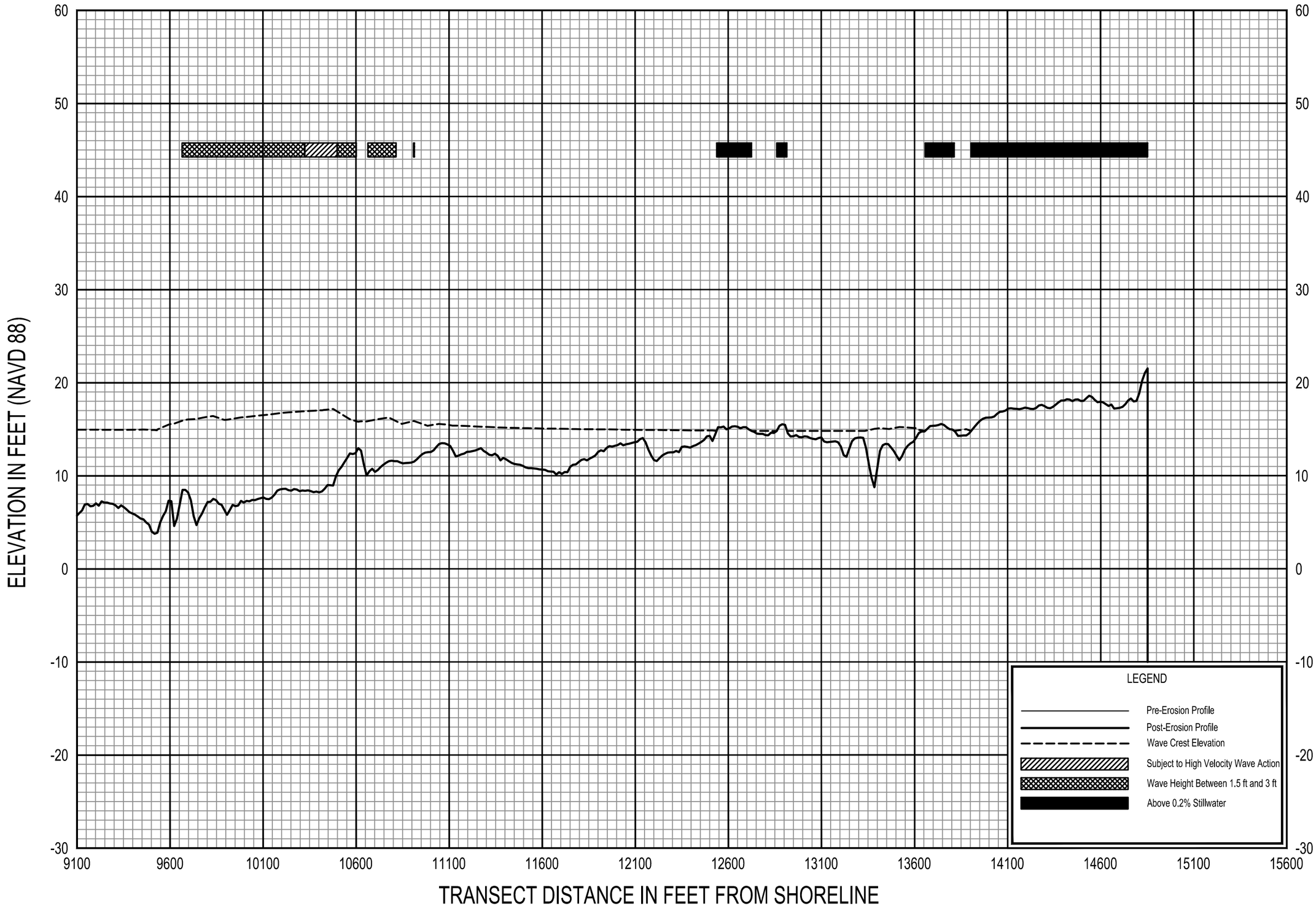
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 21

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

61 T



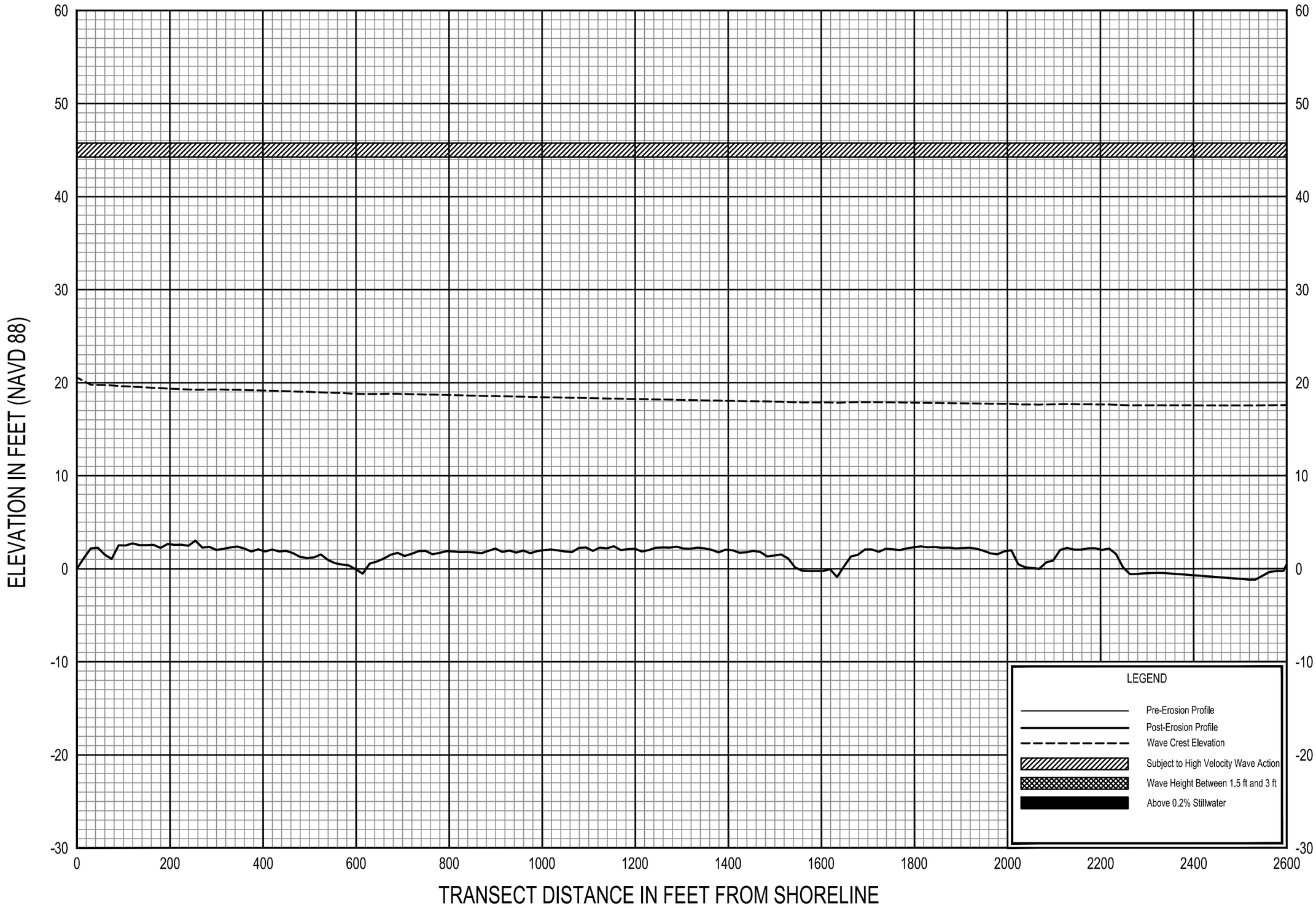
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 21

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

62 T



0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 22

FEDERAL EMERGENCY MANAGEMENT AGENCY

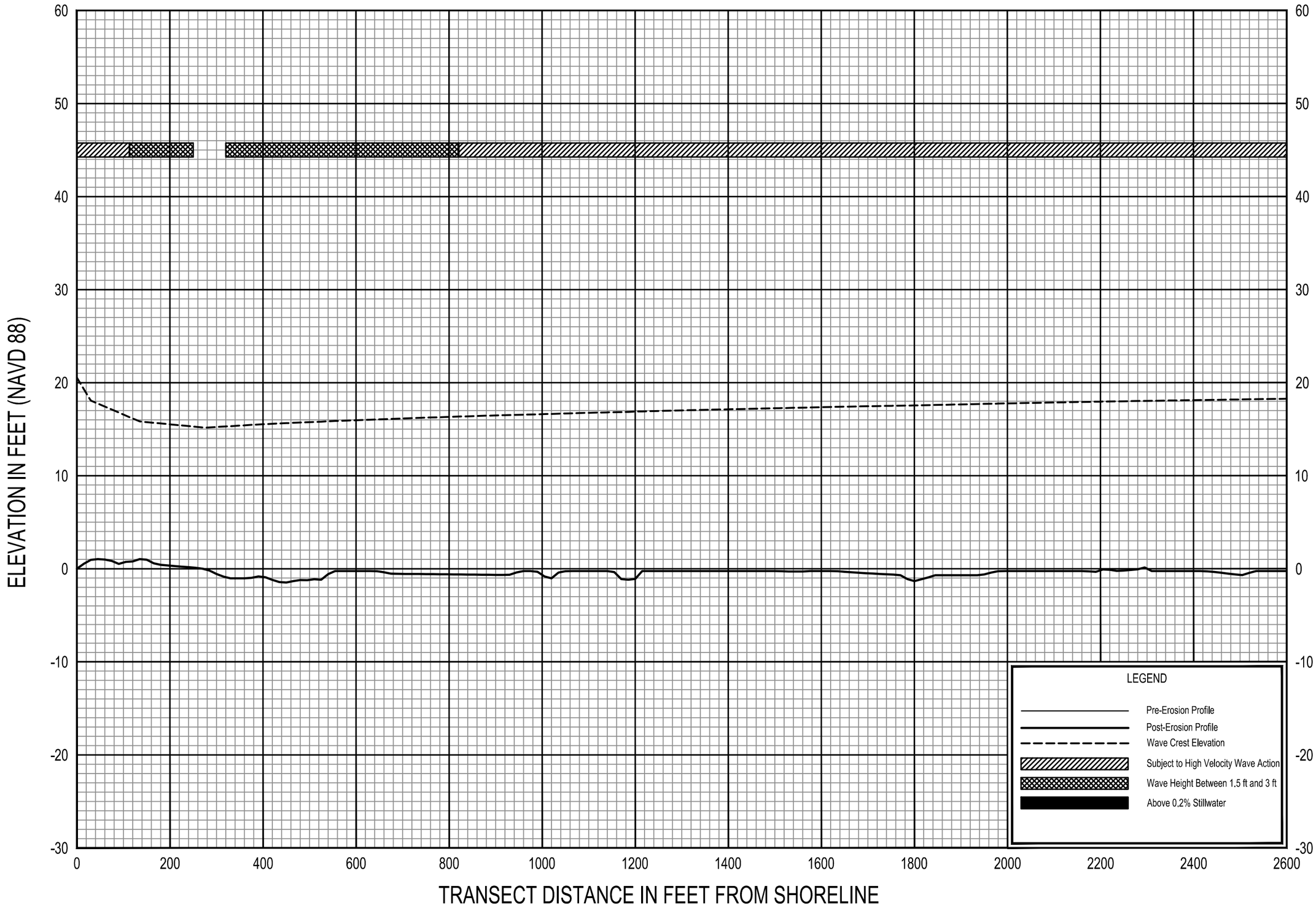
PASCO COUNTY, FL
AND INCORPORATED AREAS

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 22

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

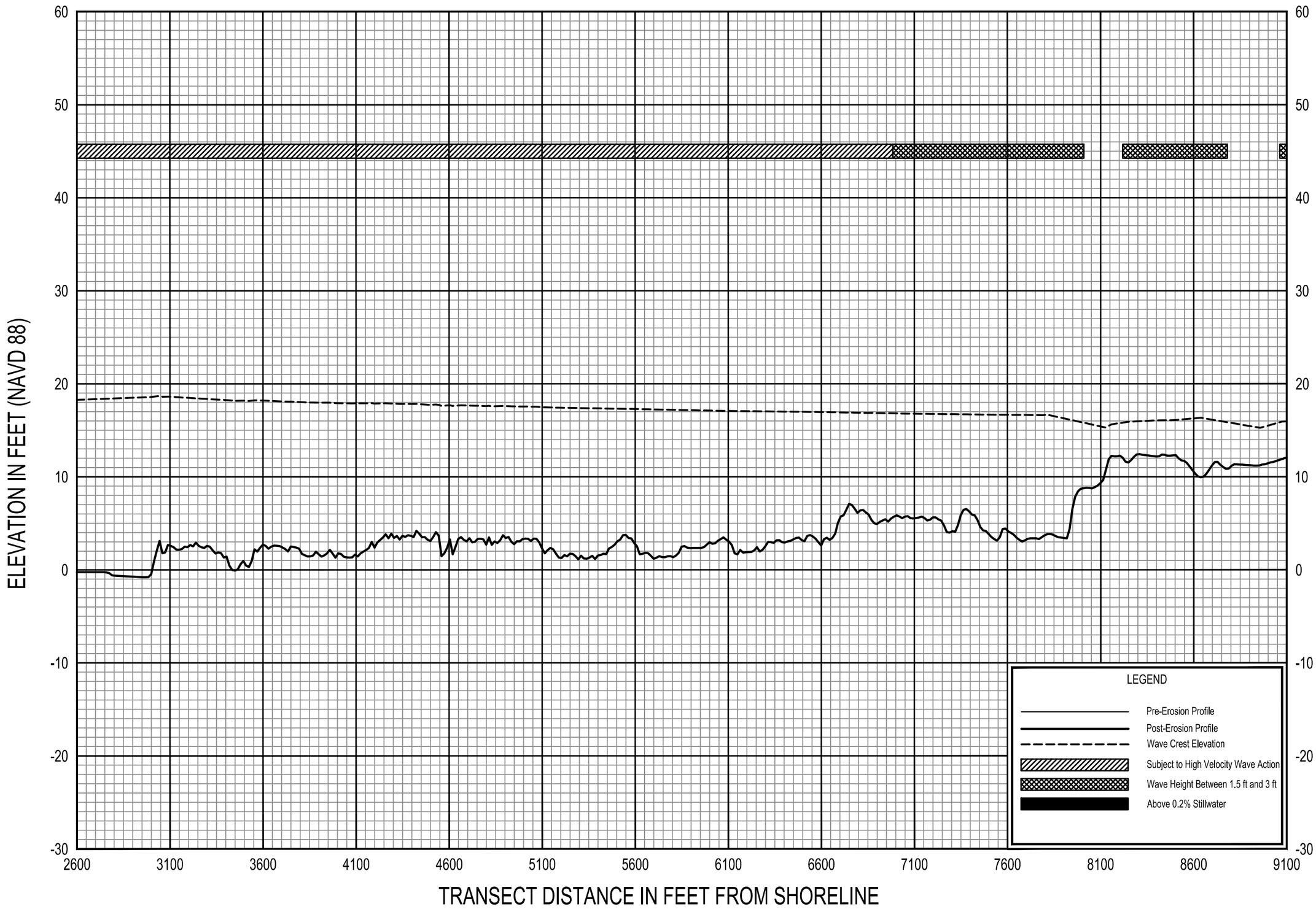


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 23

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS



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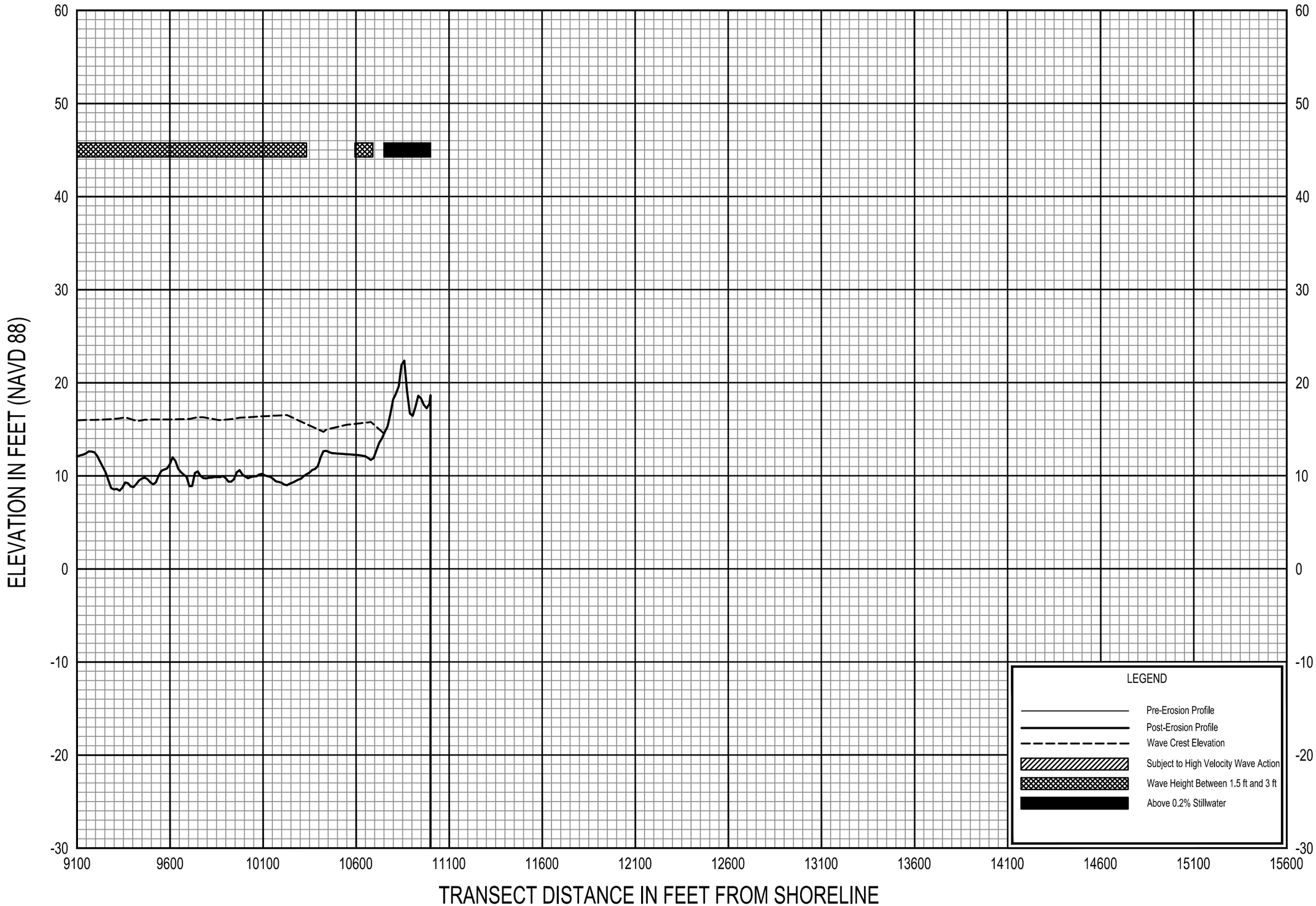

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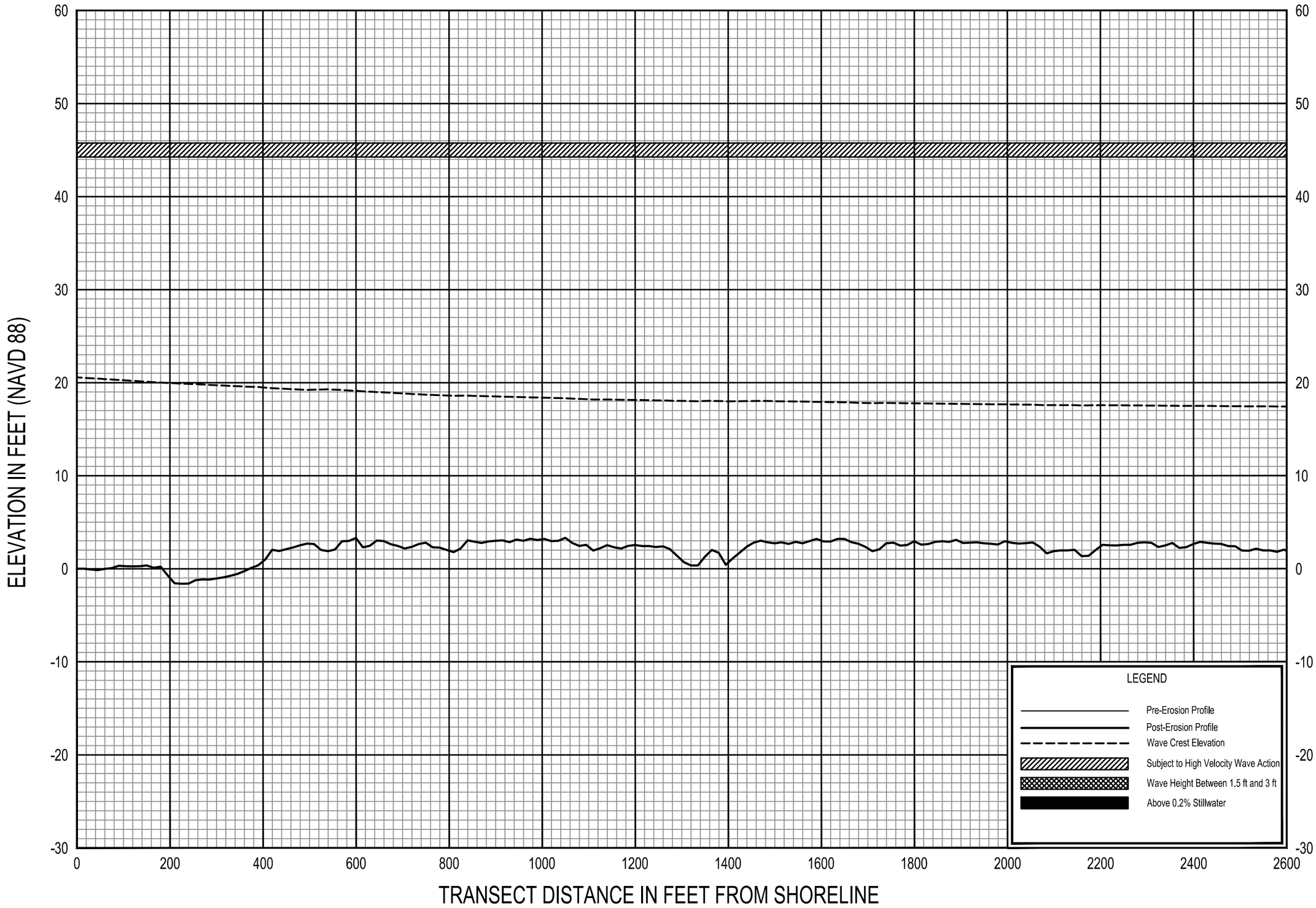

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FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

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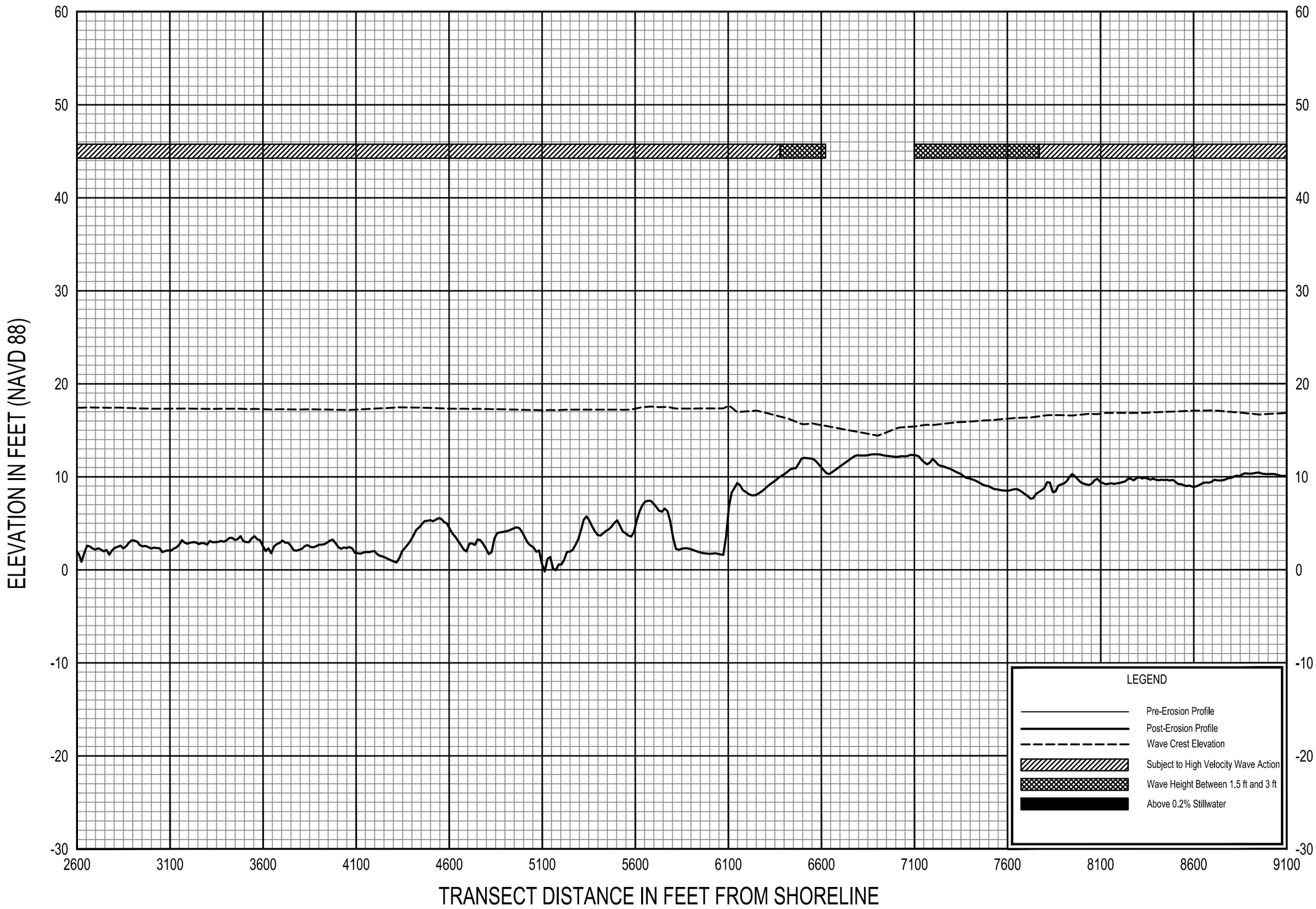

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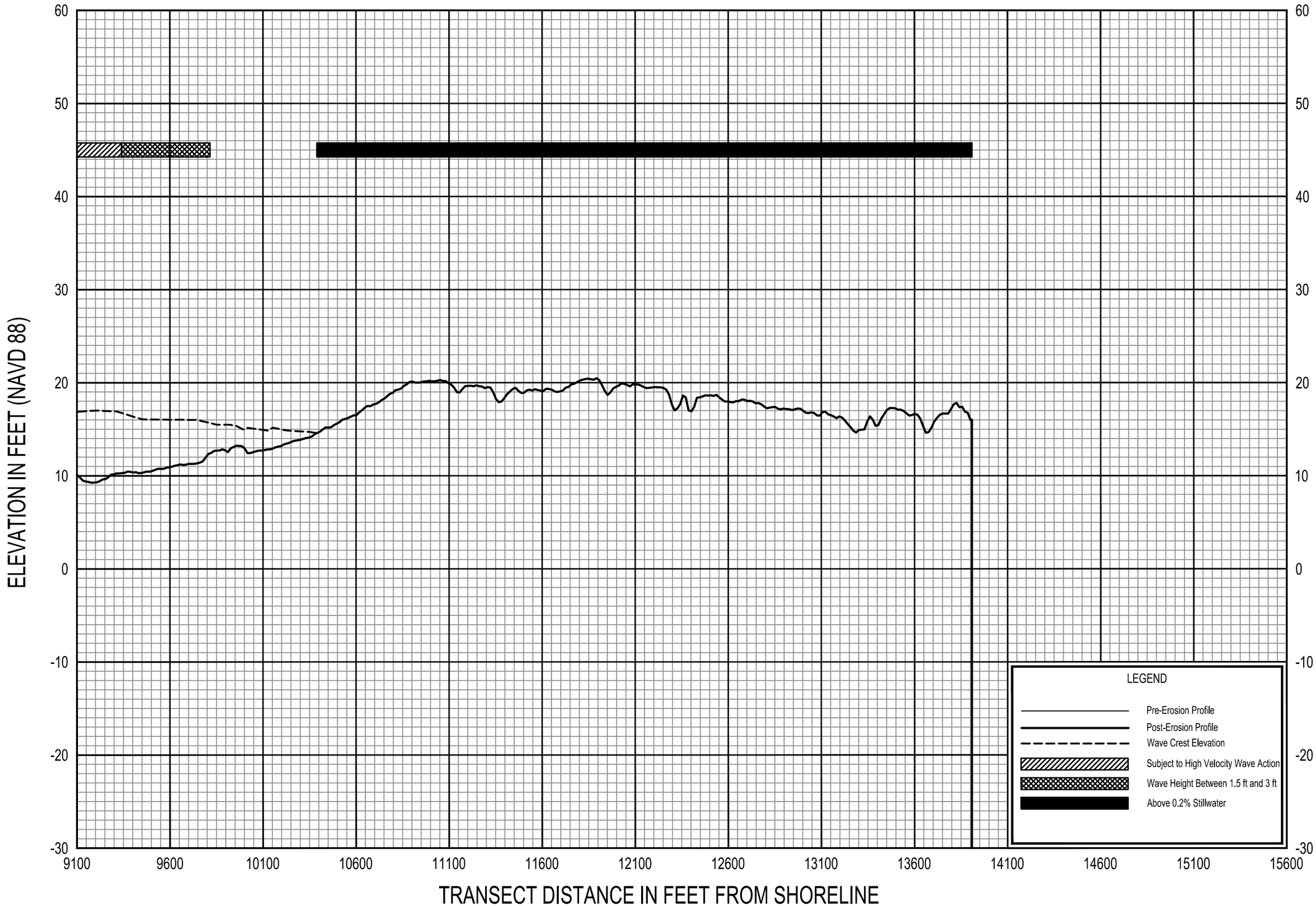
AND INCORPORATED AREAS



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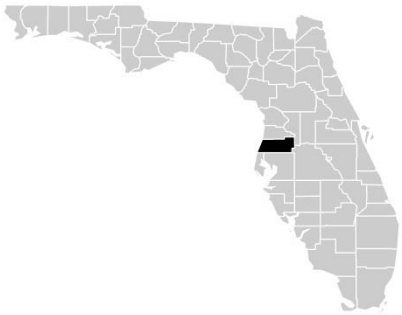
FLOOD INSURANCE STUDY

FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUME 3 OF 4



PASCO COUNTY, FLORIDA

AND INCORPORATED AREAS

COMMUNITY NAME	COMMUNITY NUMBER
DADE CITY, CITY OF	120231
NEW PORT RICHEY, CITY OF	120232
PASCO COUNTY, UNINCORPORATED AREAS	120230
PORT RICHEY, CITY OF	120234
SAN ANTONIO, CITY OF	120634
ST. LEO, TOWN OF	120166
ZEPHYRHILLS, CITY OF	120235

FEMA

REVISED:

JUNE 5, 2020

FLOOD INSURANCE STUDY NUMBER
12101CV003B

Version Number 2.4.3.2

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Exhibits

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Anclote River	01 P
Bear Creek	02 P
Buckhorn Creek	03 P
Fivemile Creek	04 P
Hillsborough River	05 P
Pithlachascotee River	06-07 P
Tributary No. 1	08 P
Tributary No. 2	09 P
Tributary No. 5	10 P
Tributary No. 6	11 P
Tributary No. 9	12 P
Tributary No. 11	13 P
Tributary No. 12	14 P
Tributary No. 13	15 P
Tributary No. 14	16 P
Tributary No. 15	17 P
Tributary No. 16	18 P
Tributary No. 25	19 P
Withlacoochee River	20 P

Transect Profiles	Panel
Transect 1	01-03 T
Transect 2	04-06 T
Transect 3	07-09 T
Transect 4	10-11 T
Transect 5	12-14 T
Transect 6	15-17 T

Transect 7	18-20 T
Transect 8	21-23 T
Transect 9	24-26 T
Transect 10	27-29 T
Transect 11	30-32 T
Transect 12	33-35 T
Transect 13	36-38 T
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Exhibits

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Appendix A

Nodes Table — Anclote River Watershed
Cypress Creek Watershed
East Pasco Watershed

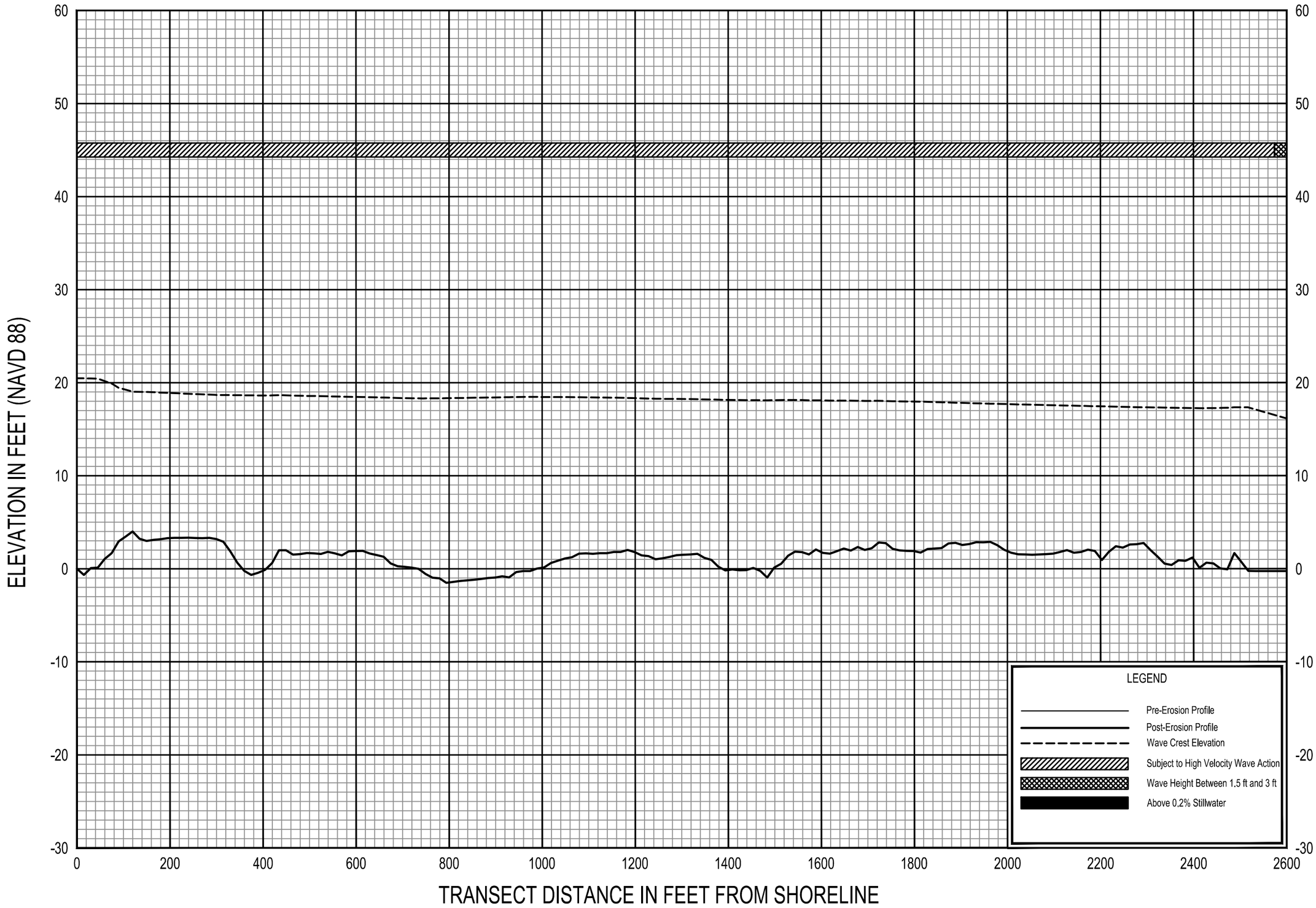
Volume 4

Appendix A (continued)

Nodes Table — Anclote River Watershed
Cypress Creek Watershed
East Pasco Watershed
Trout Creek Watershed

Published Separately

Flood Insurance Rate Map (FIRM)



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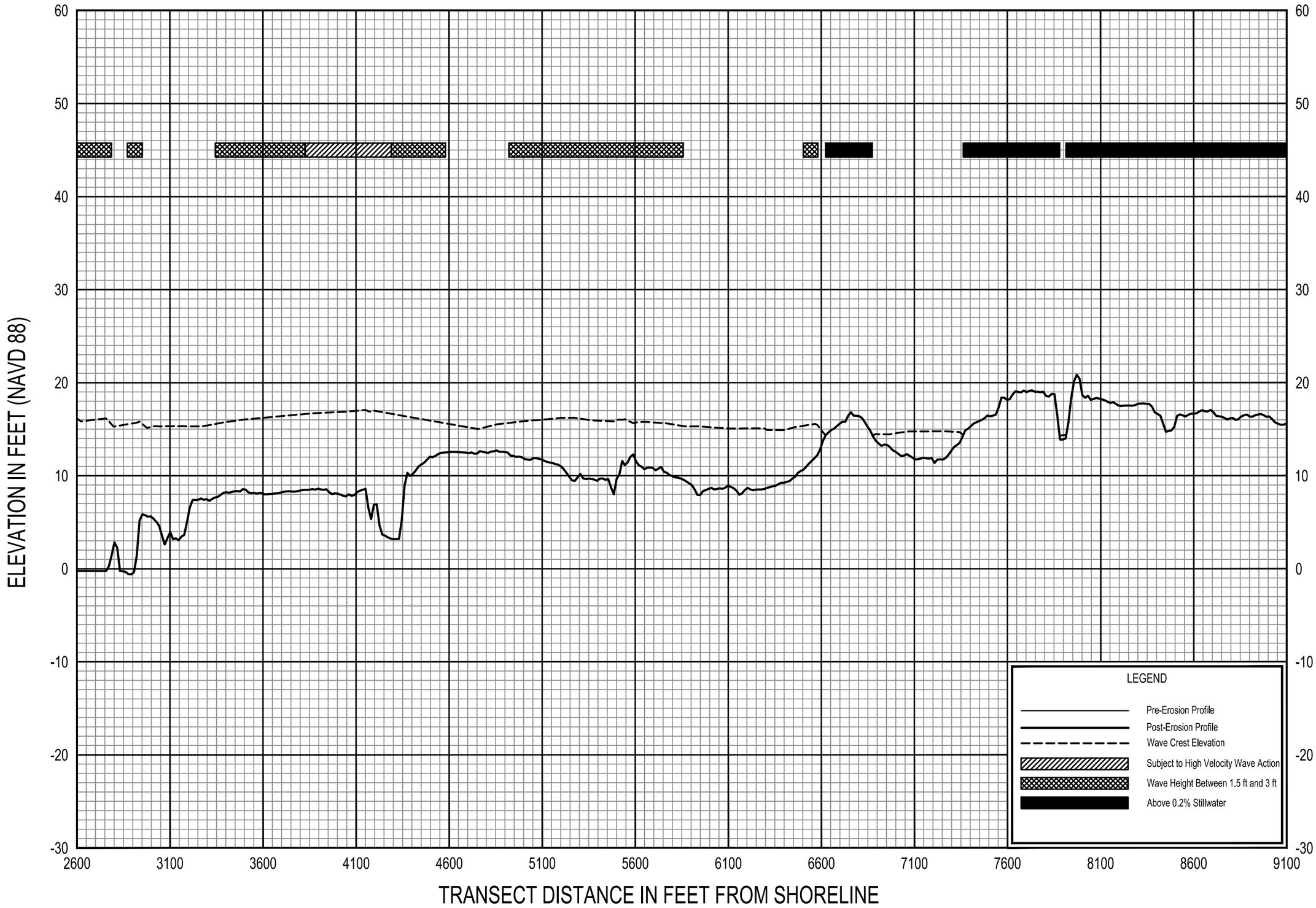

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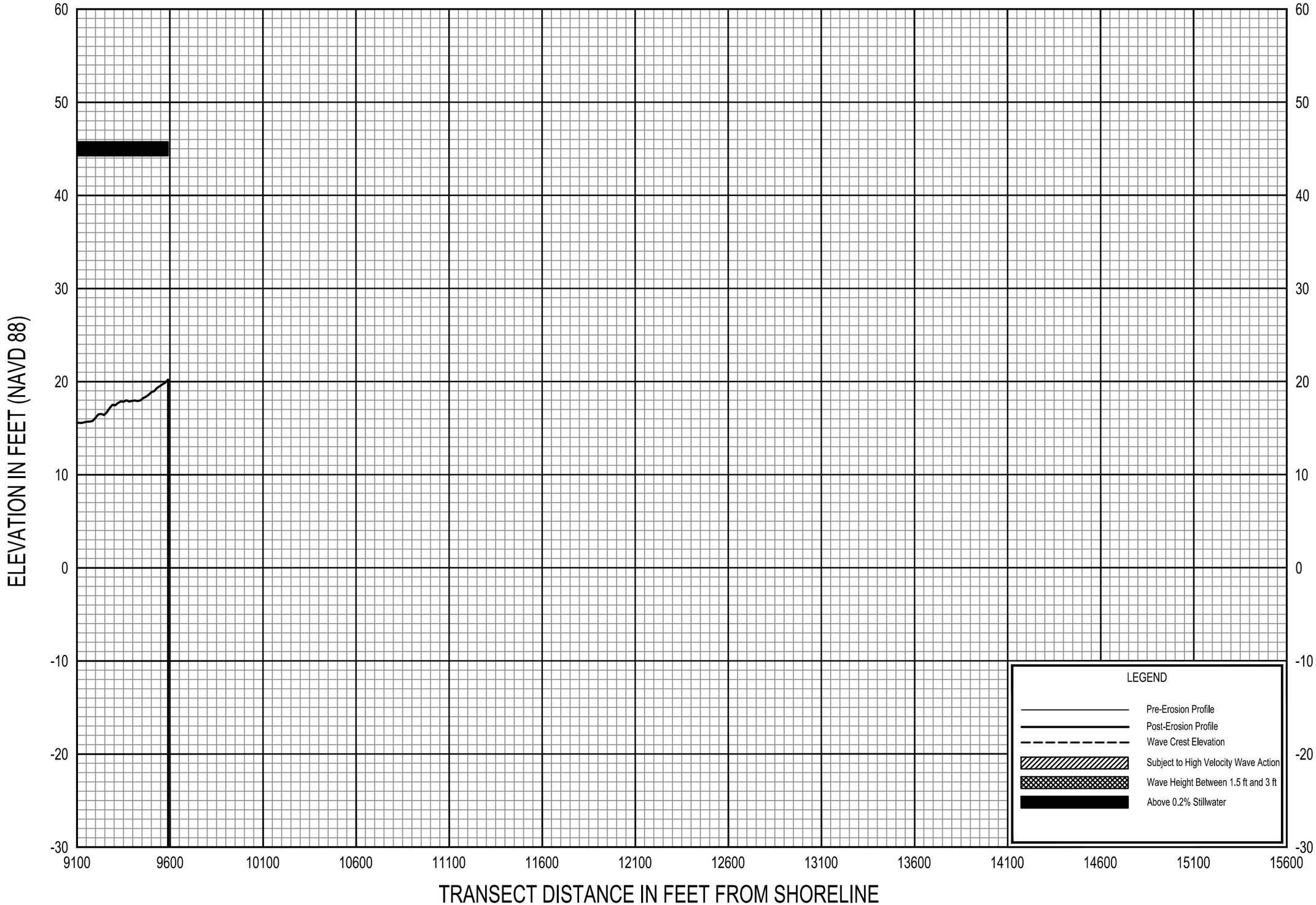

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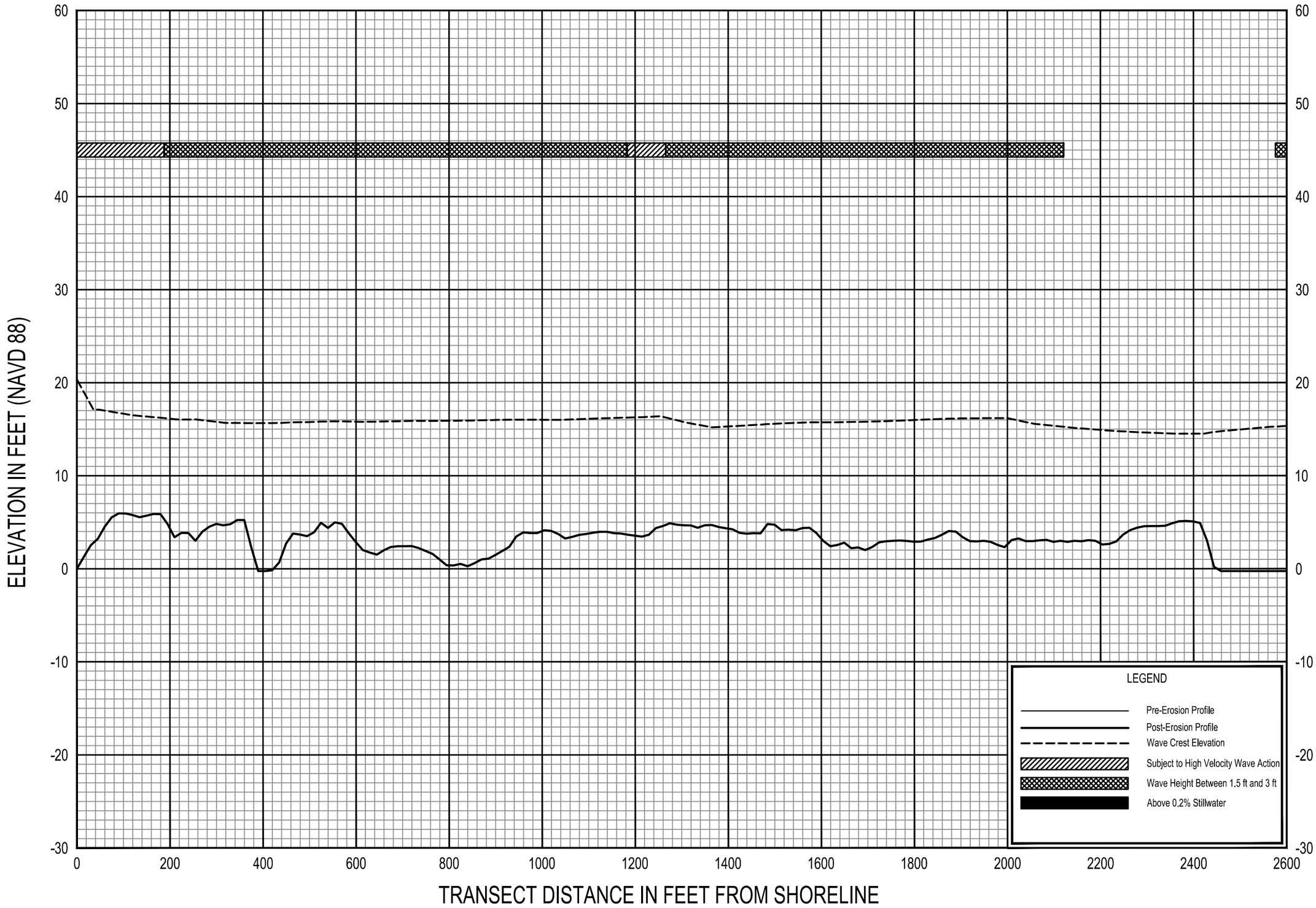

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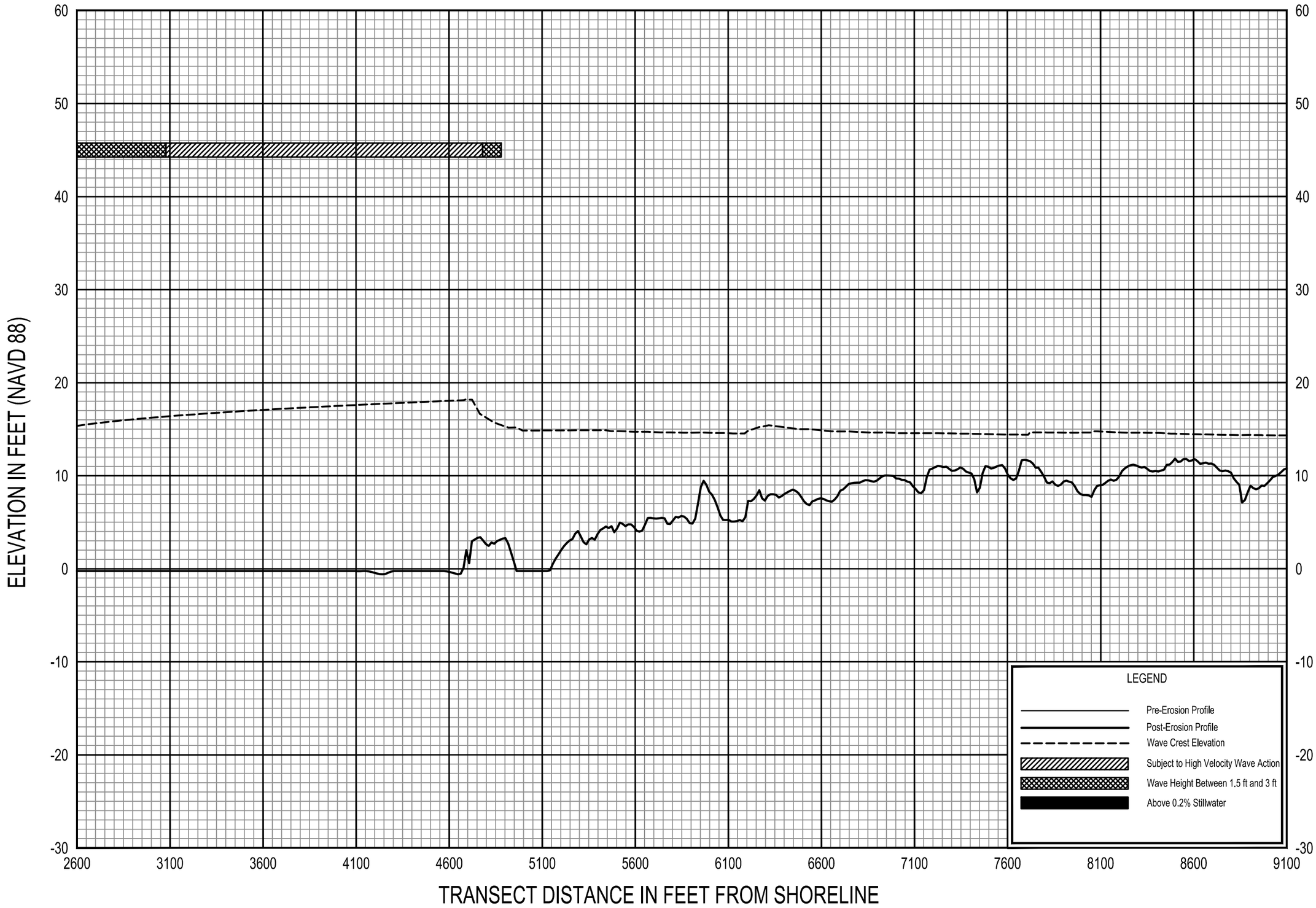

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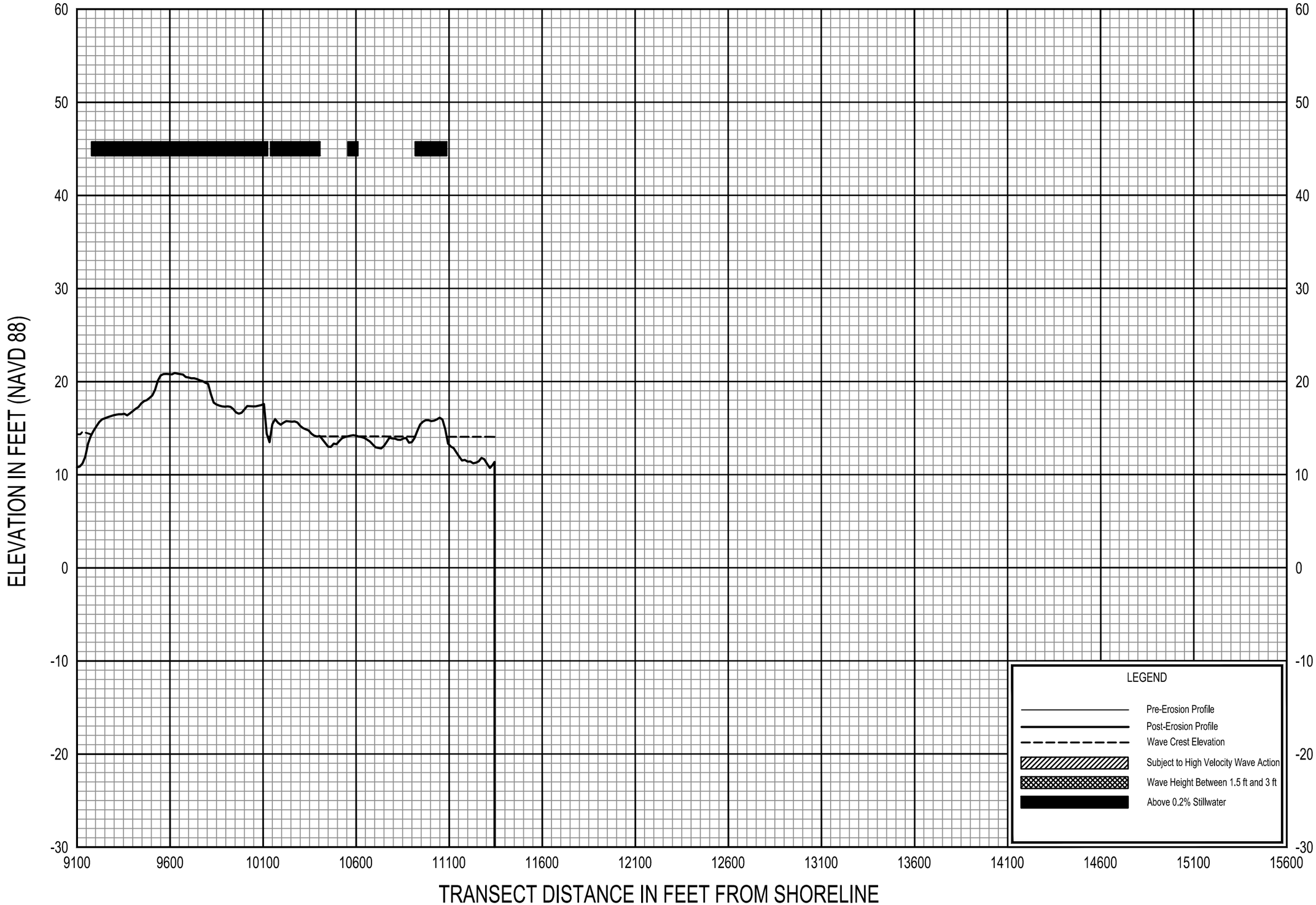

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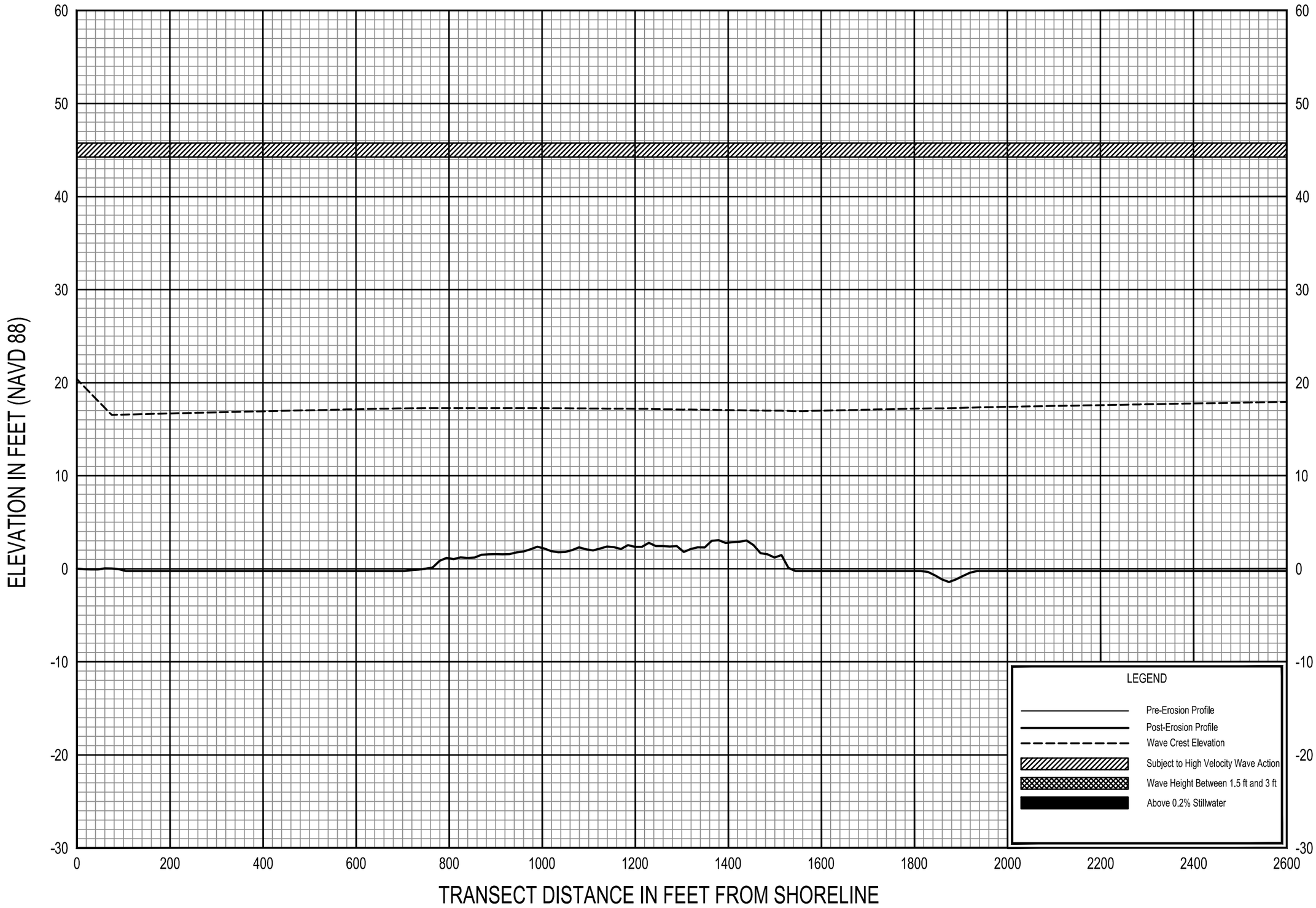

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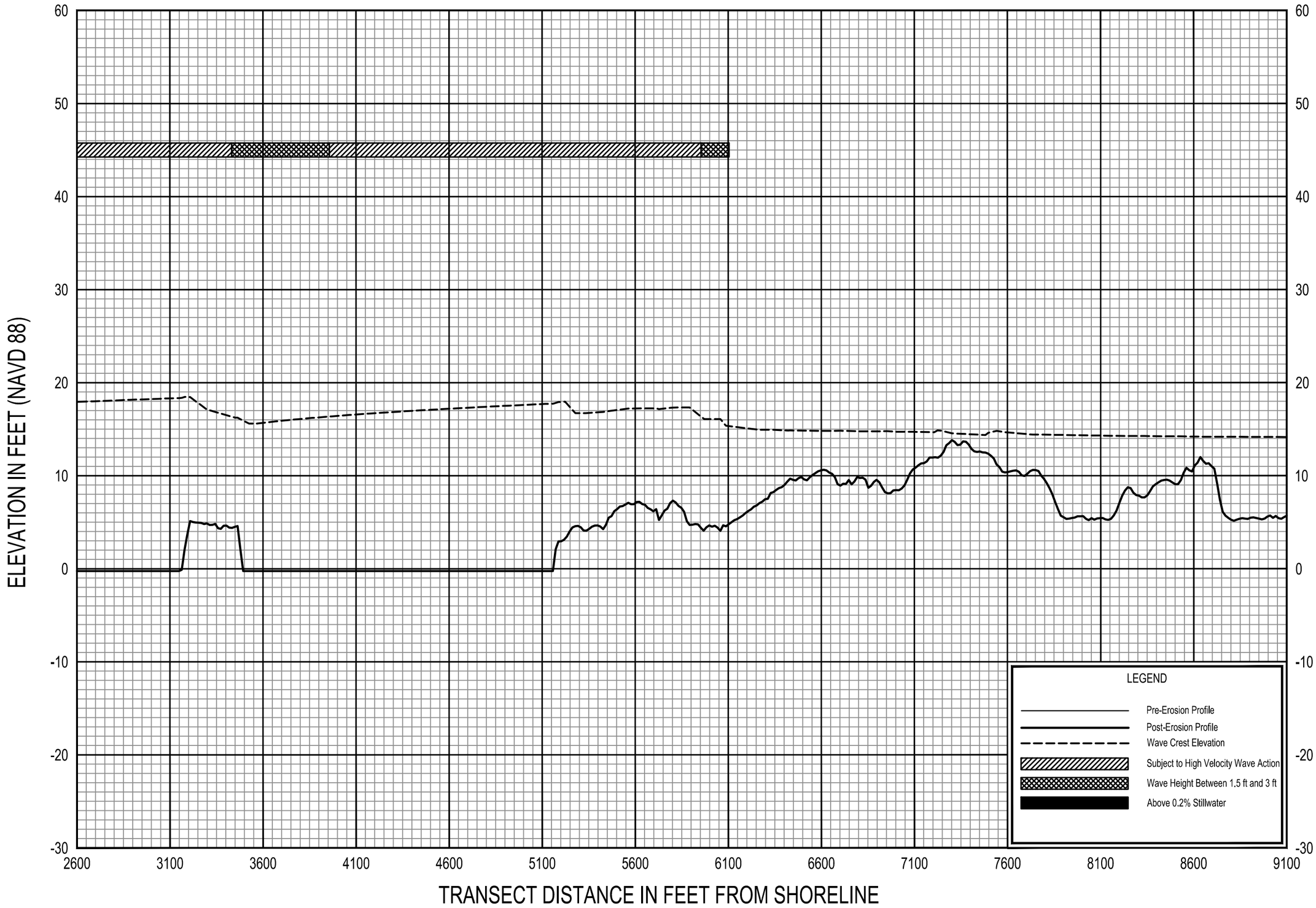

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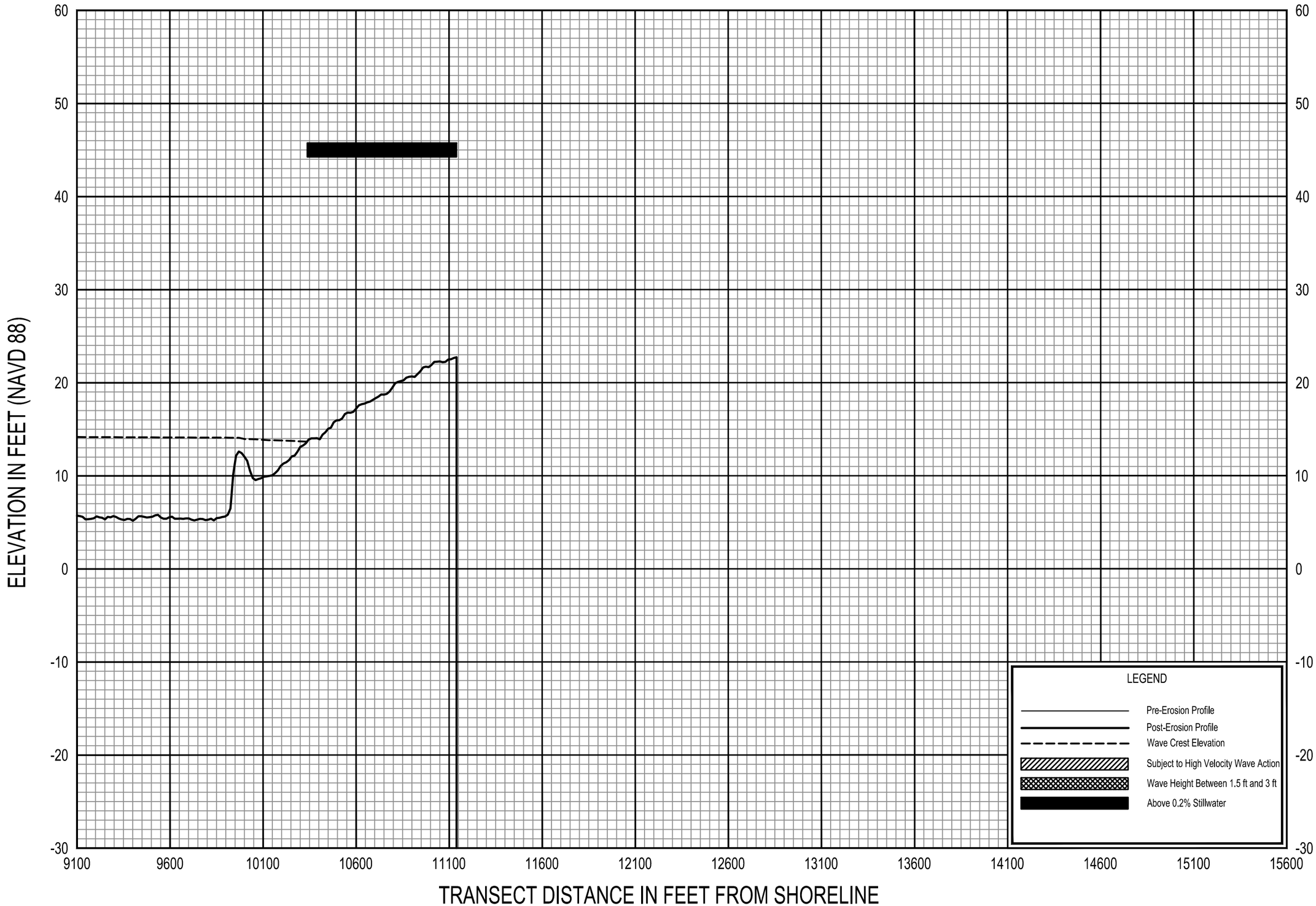

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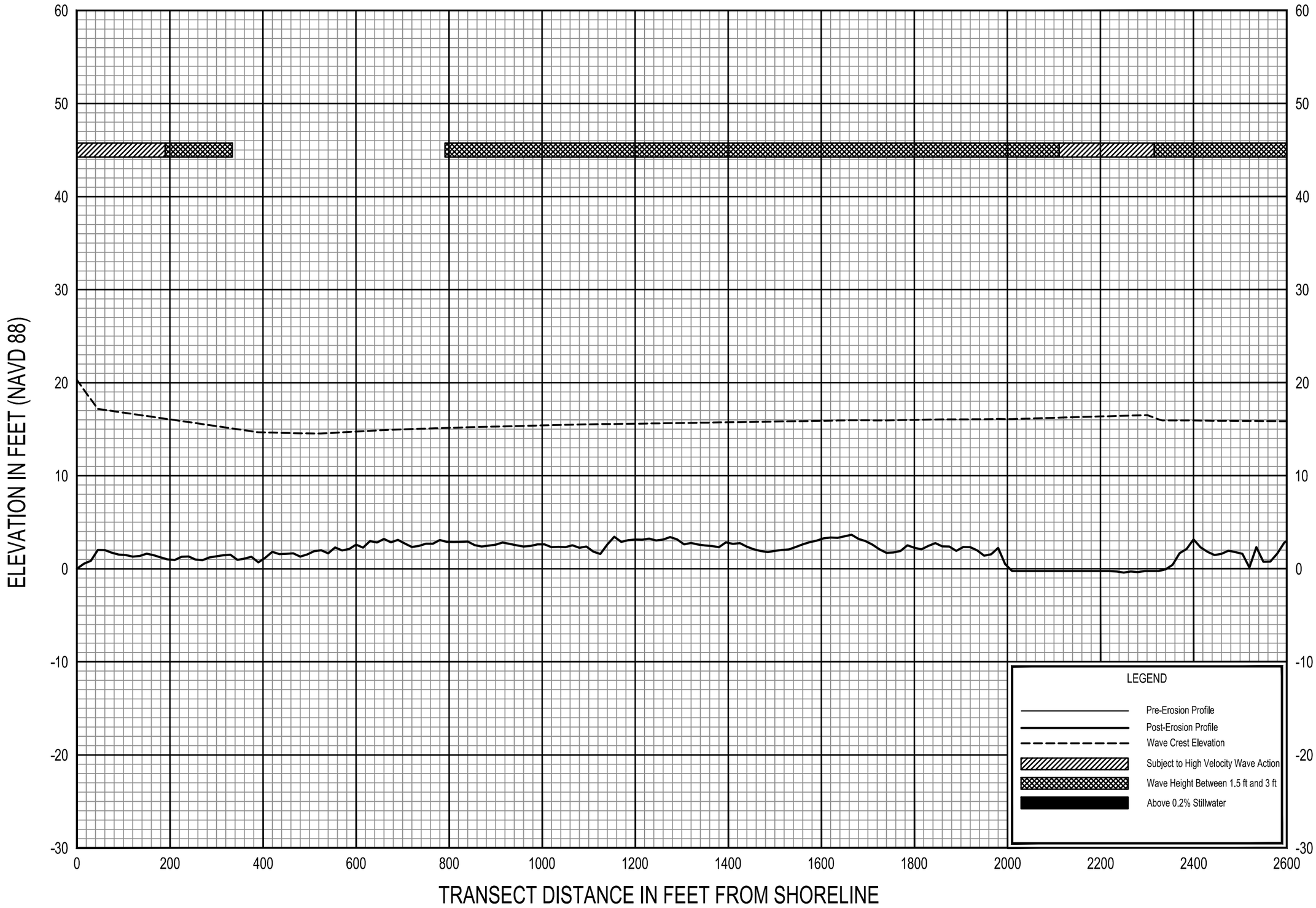

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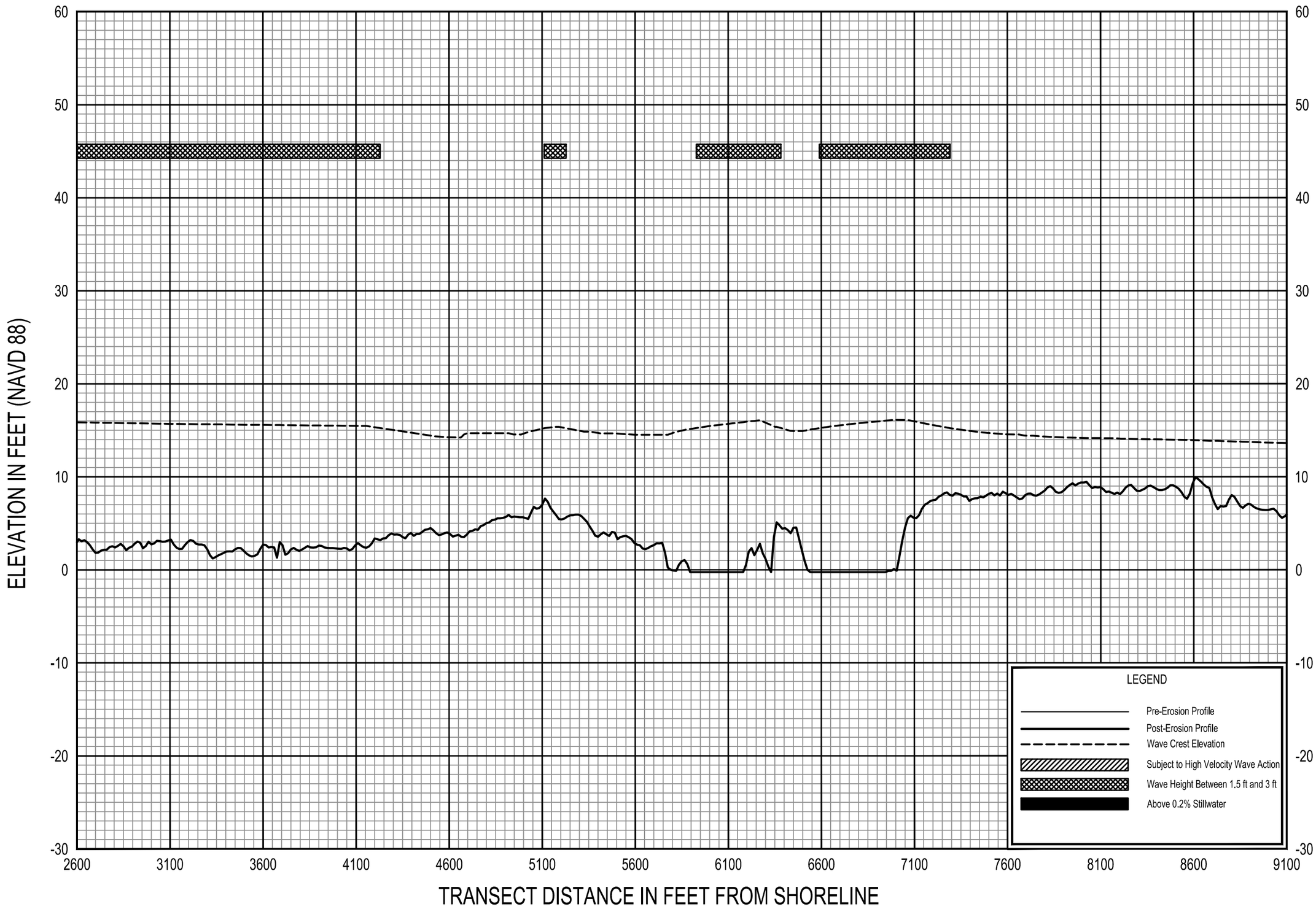

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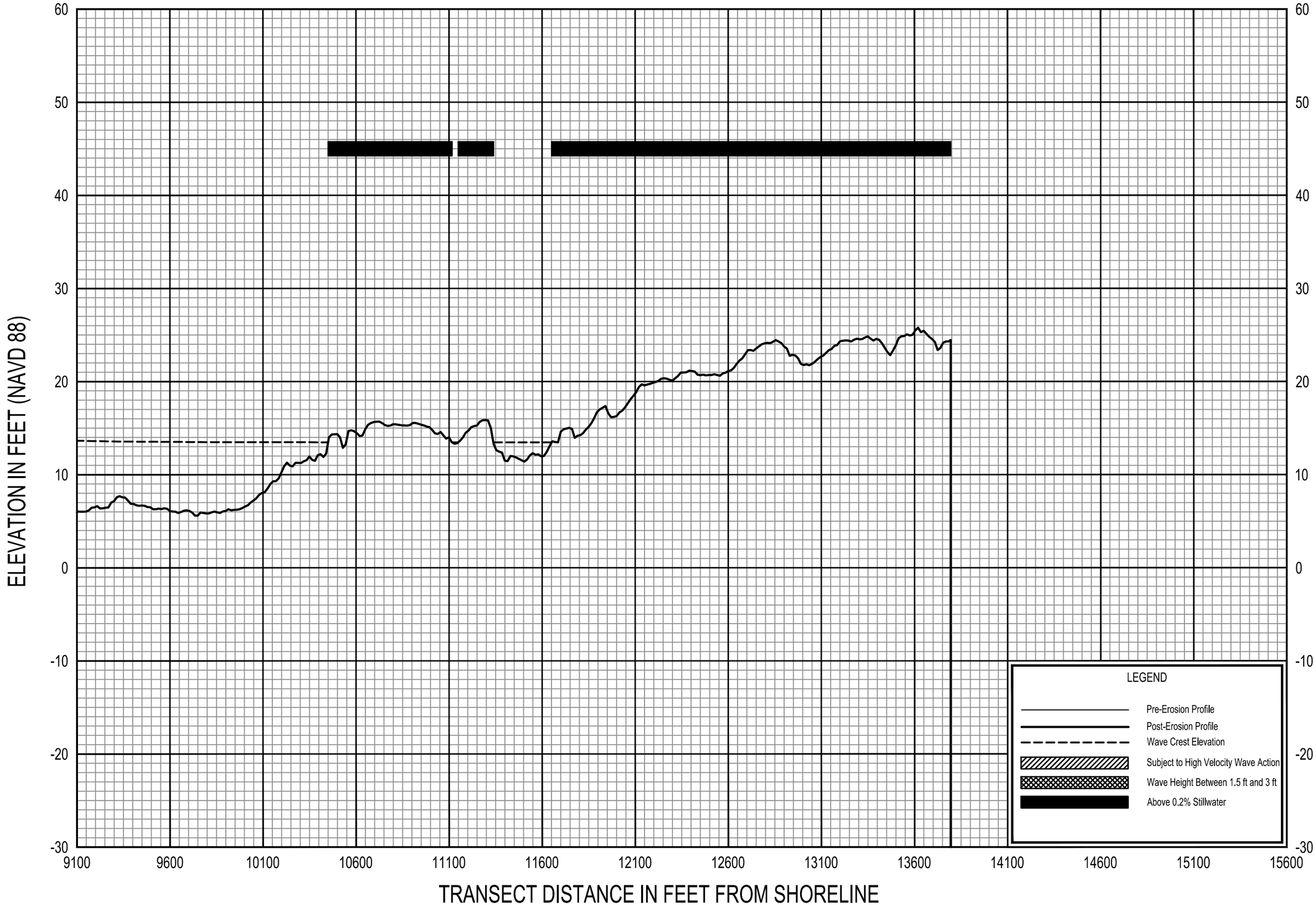

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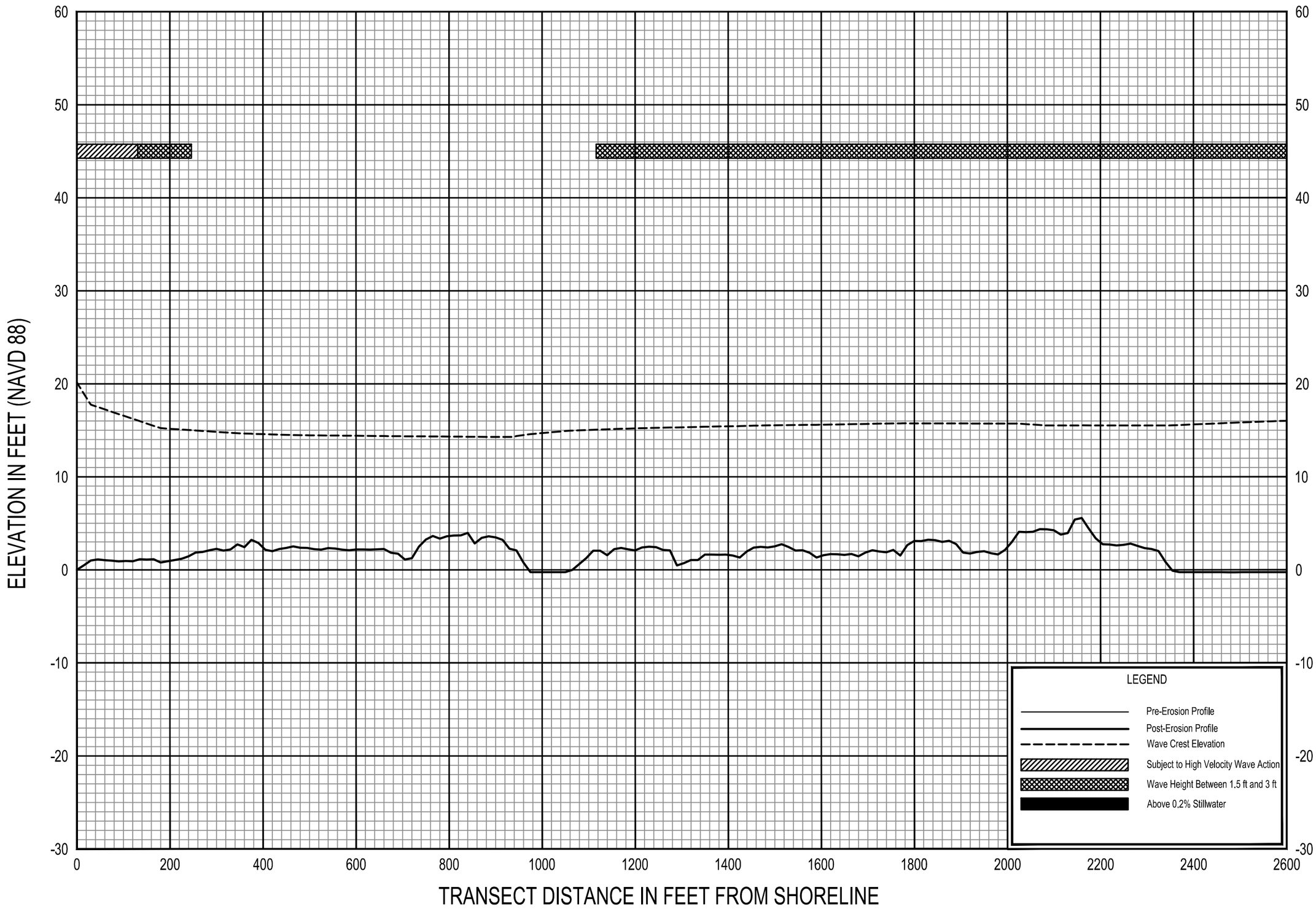

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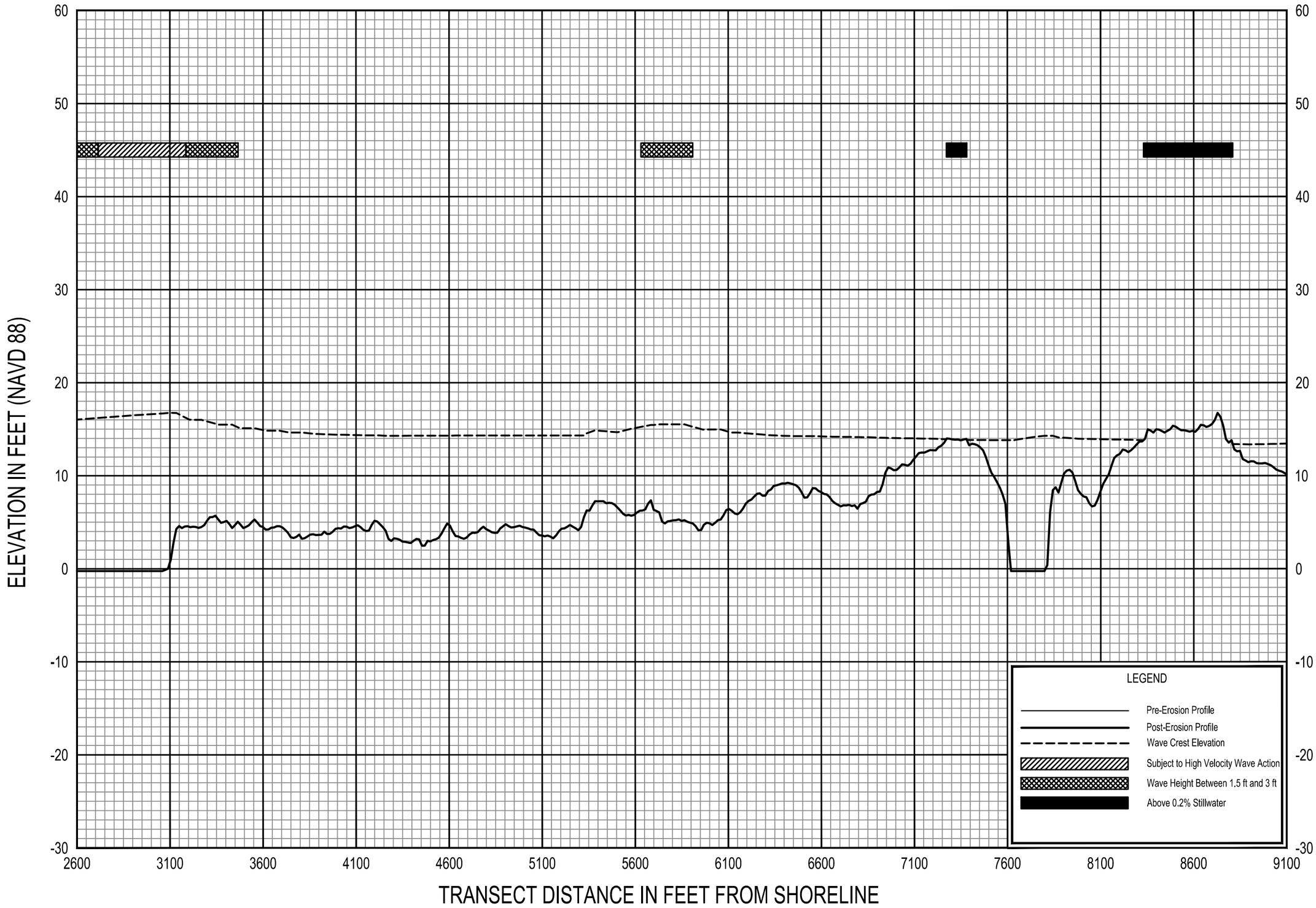

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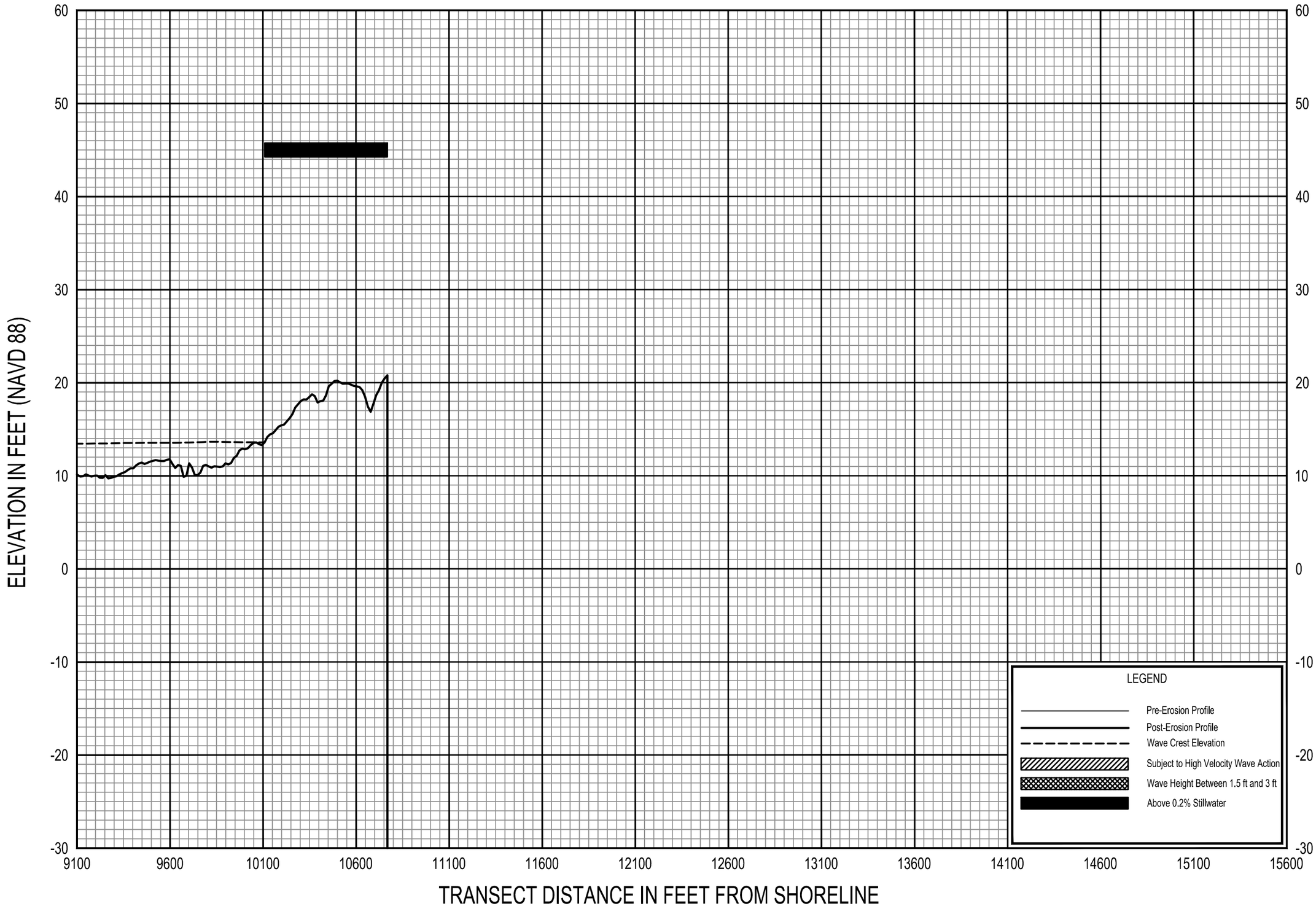

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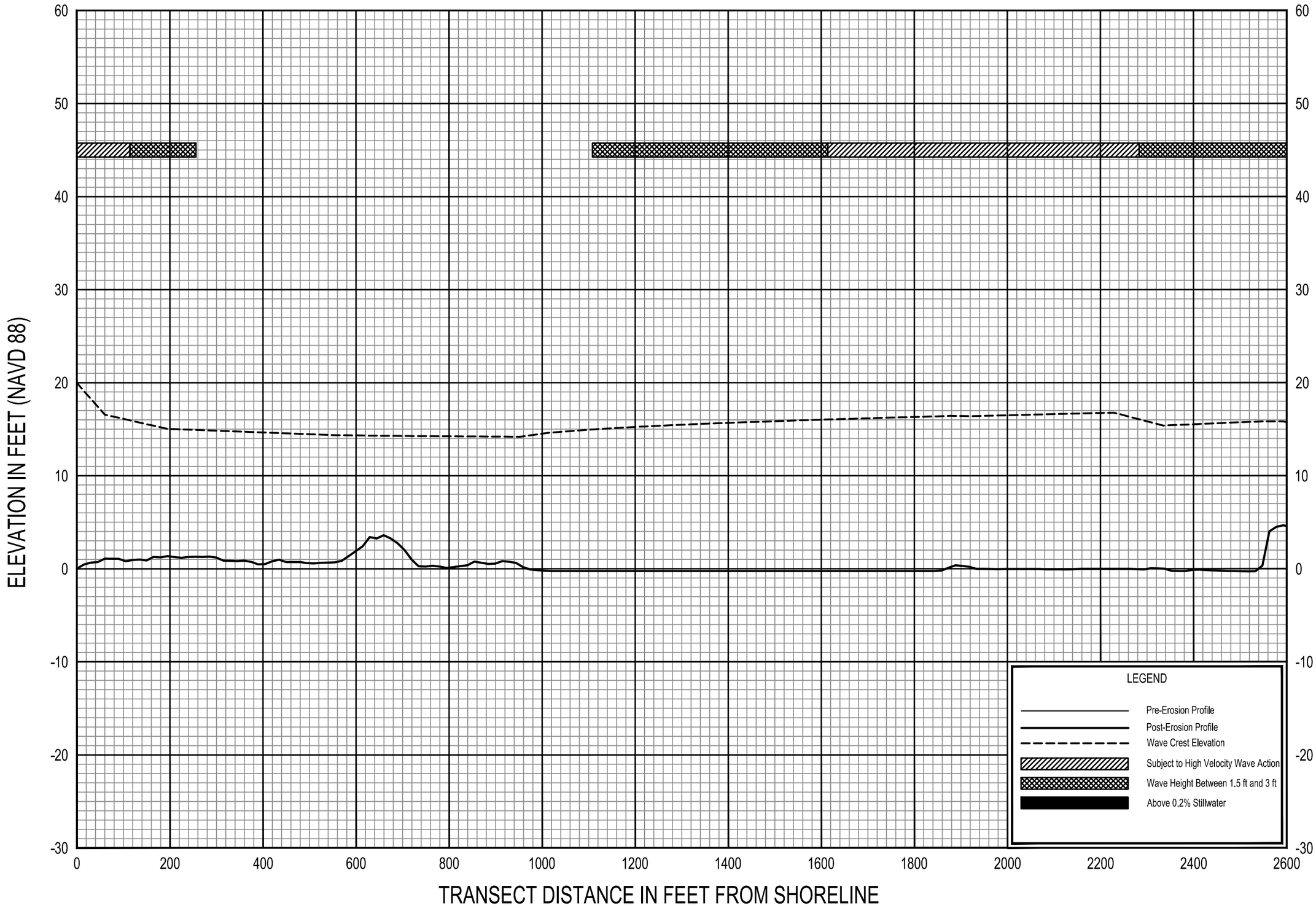

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AND INCORPORATED AREAS

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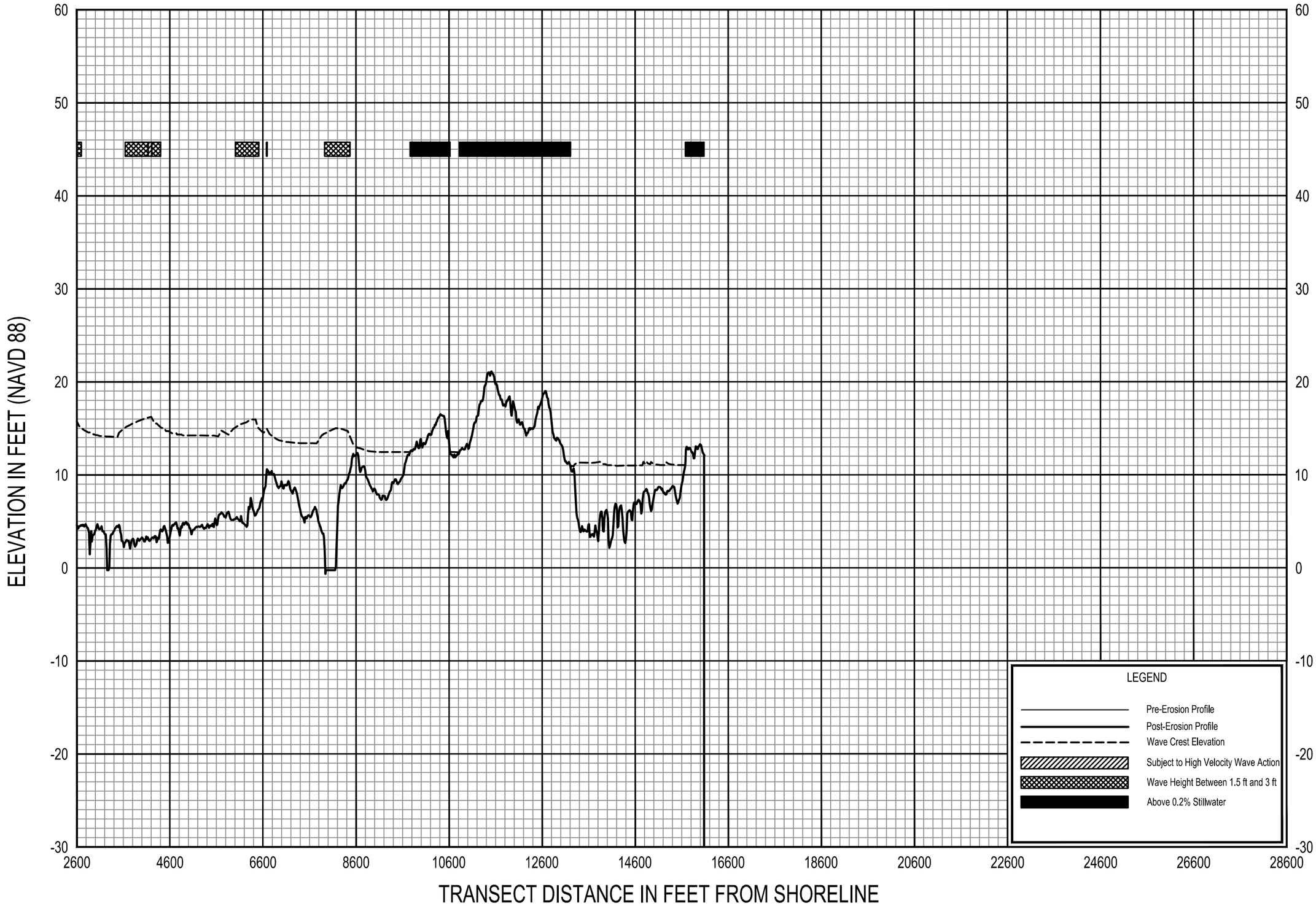

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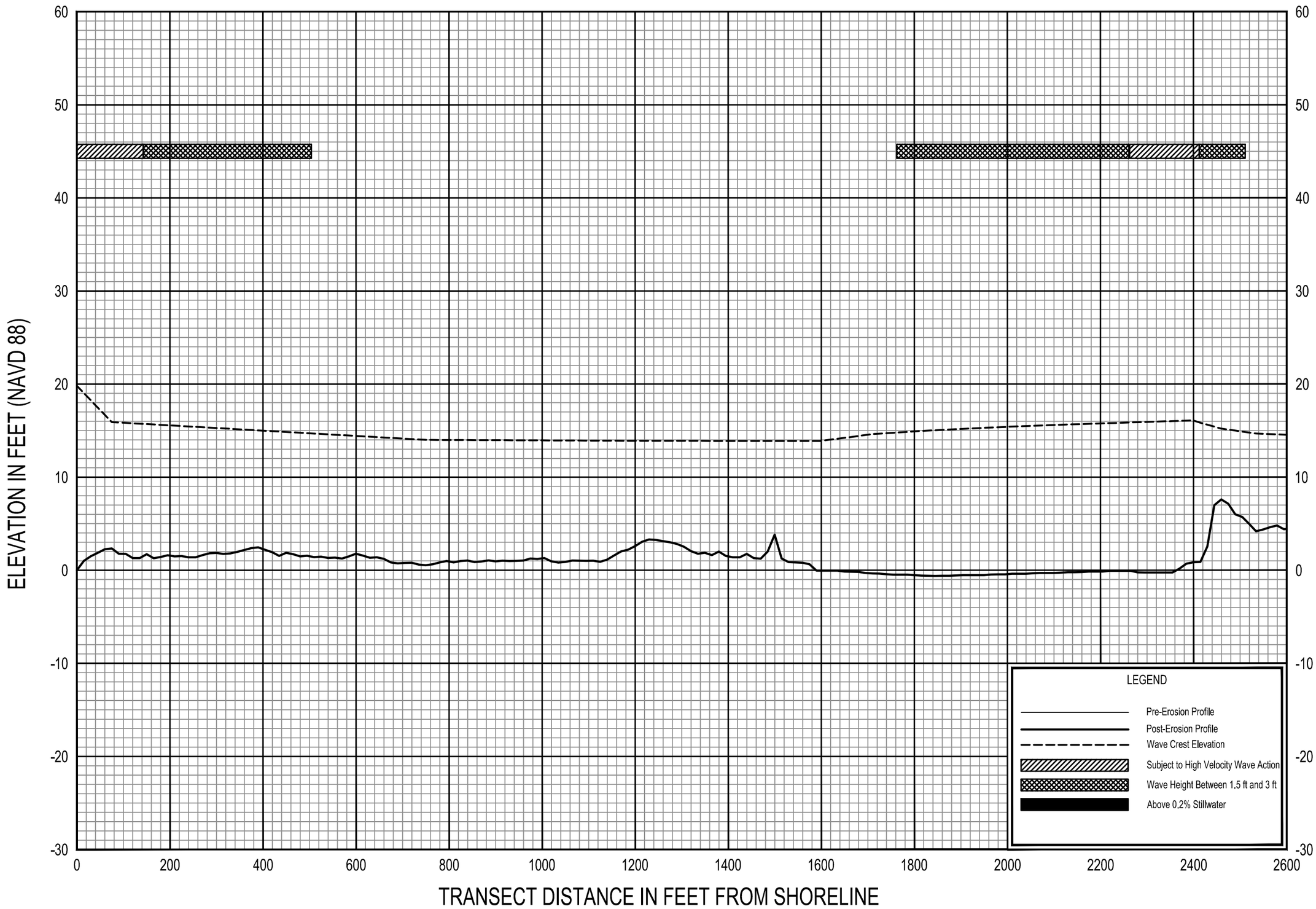

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AND INCORPORATED AREAS

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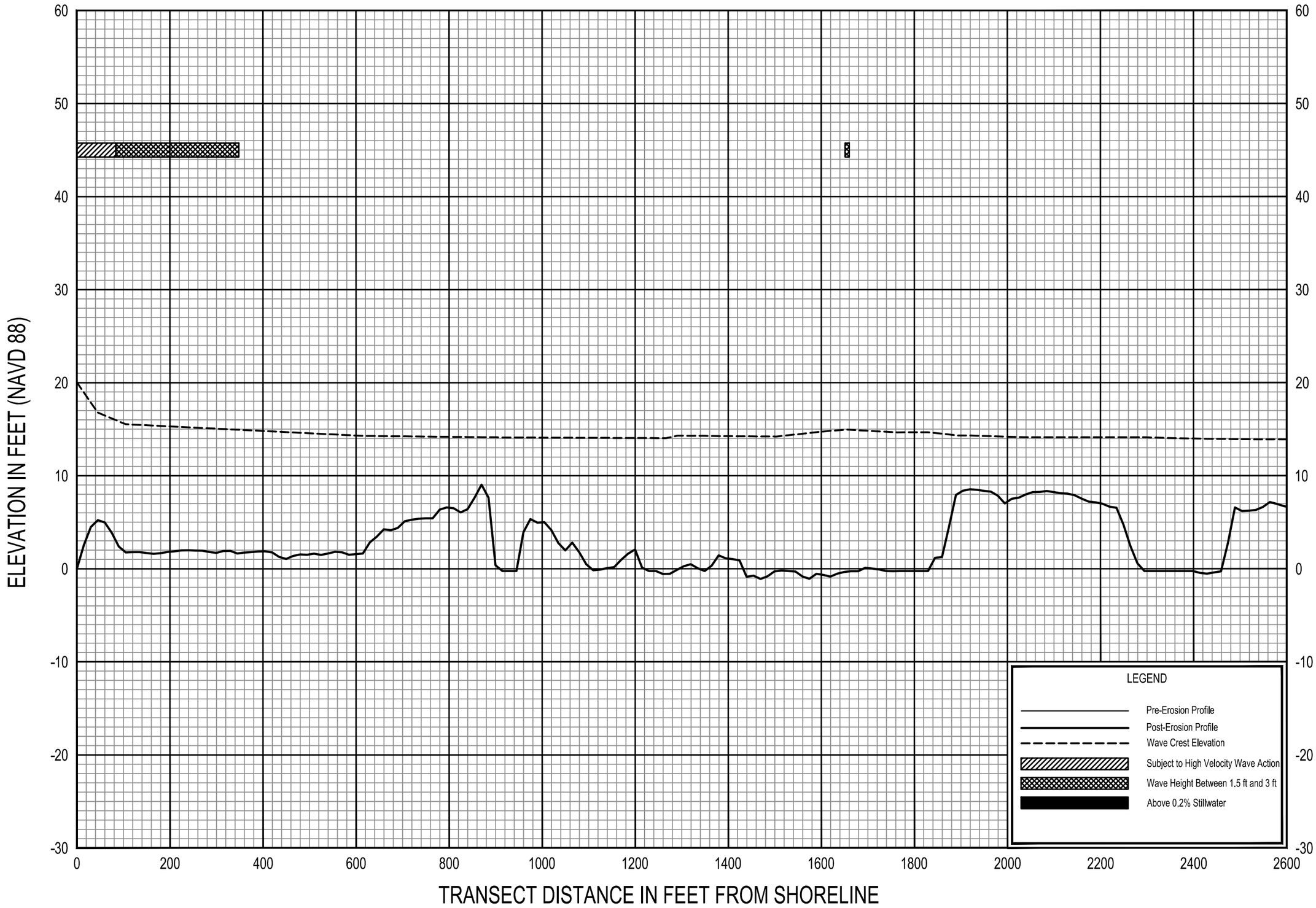

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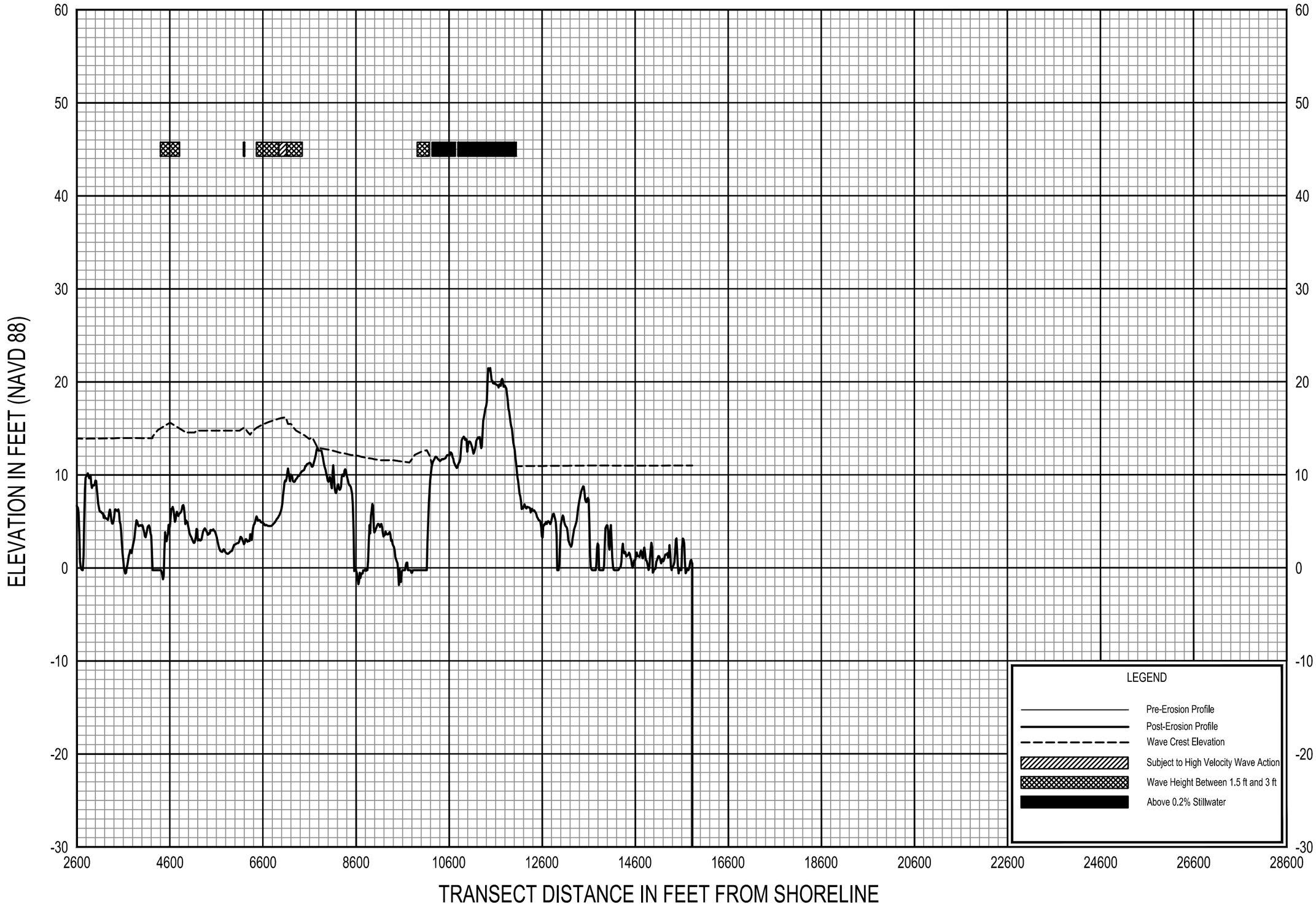

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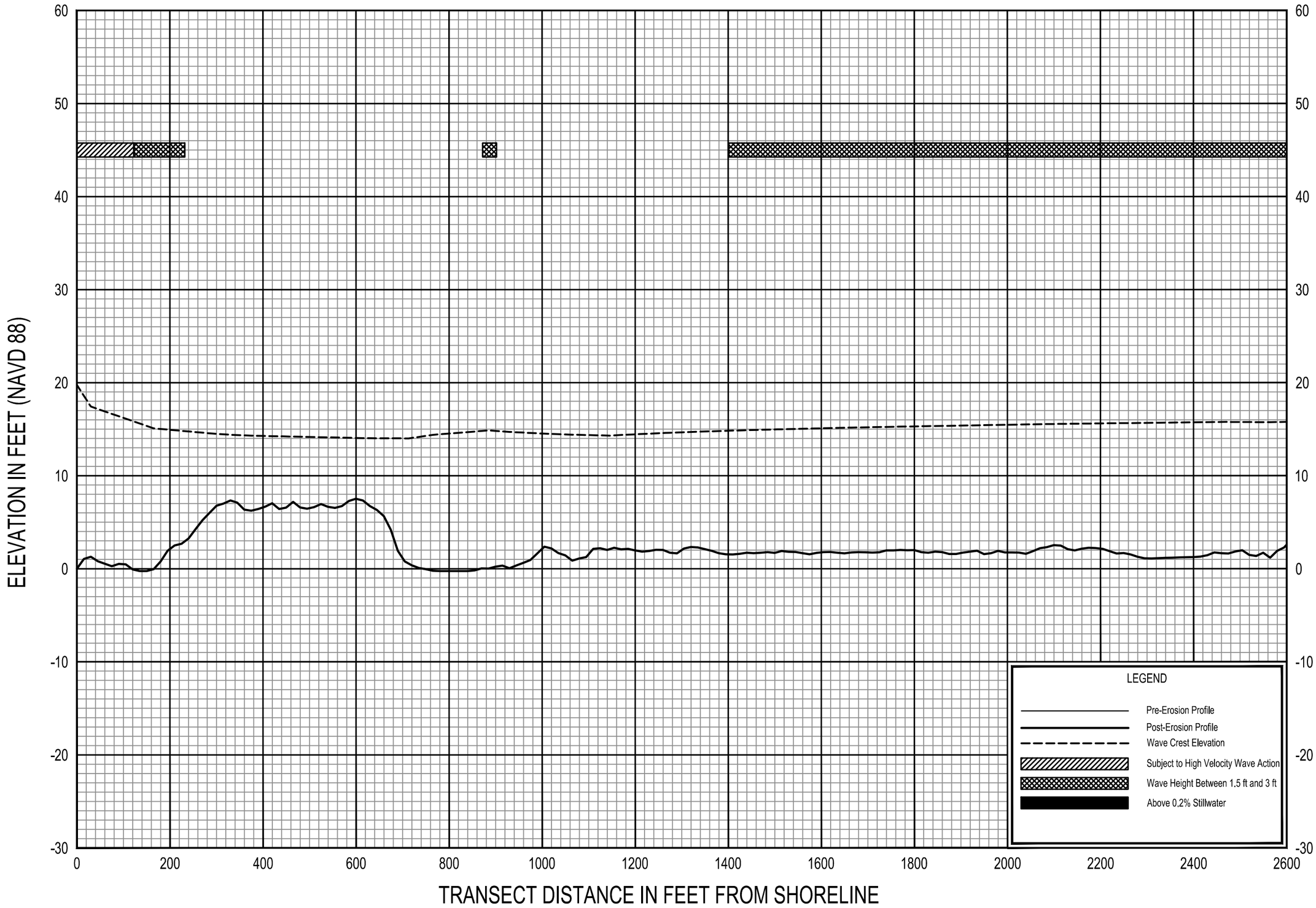

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PASCO COUNTY, FL
AND INCORPORATED AREAS

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PASCO COUNTY, FL
AND INCORPORATED AREAS

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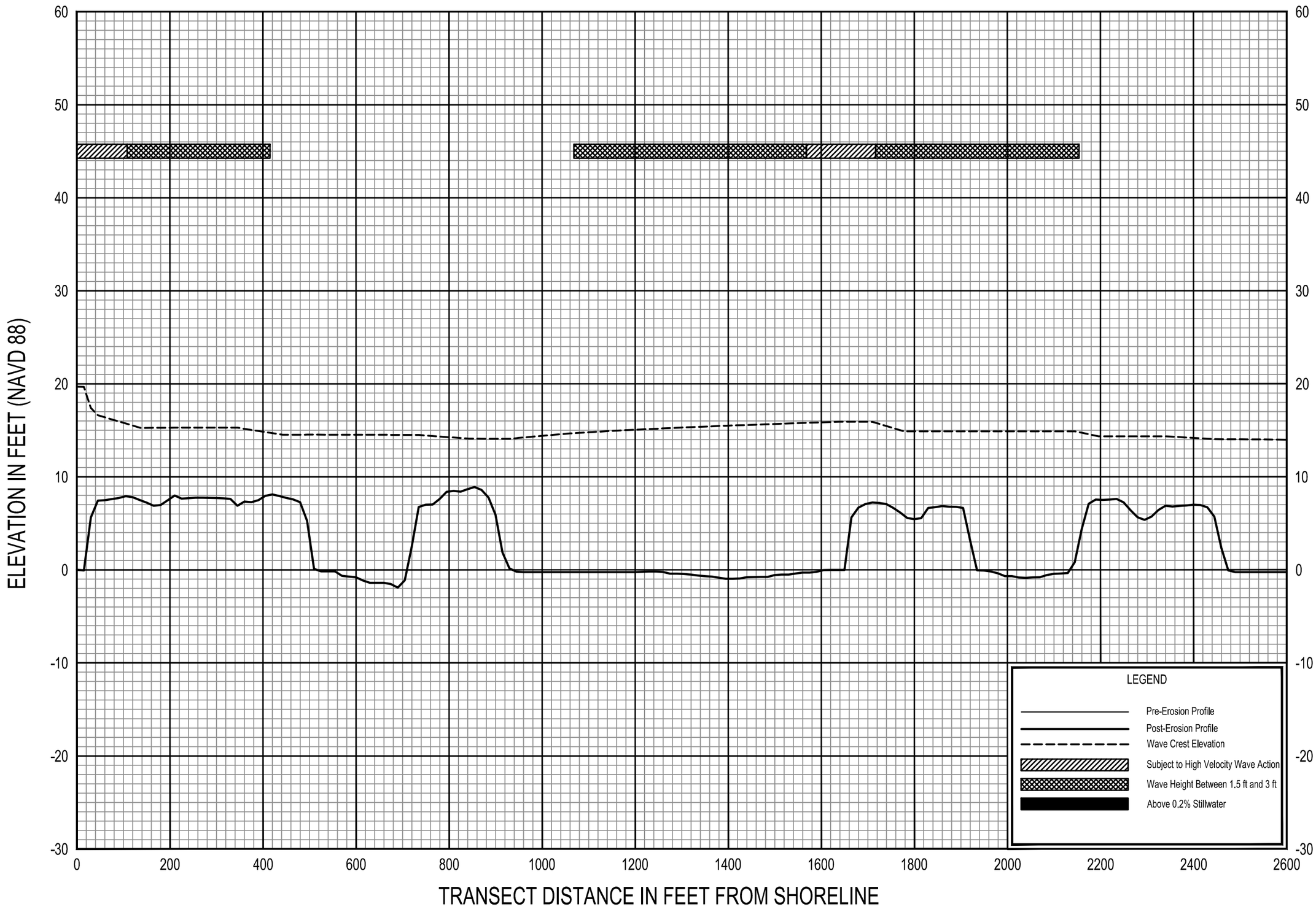

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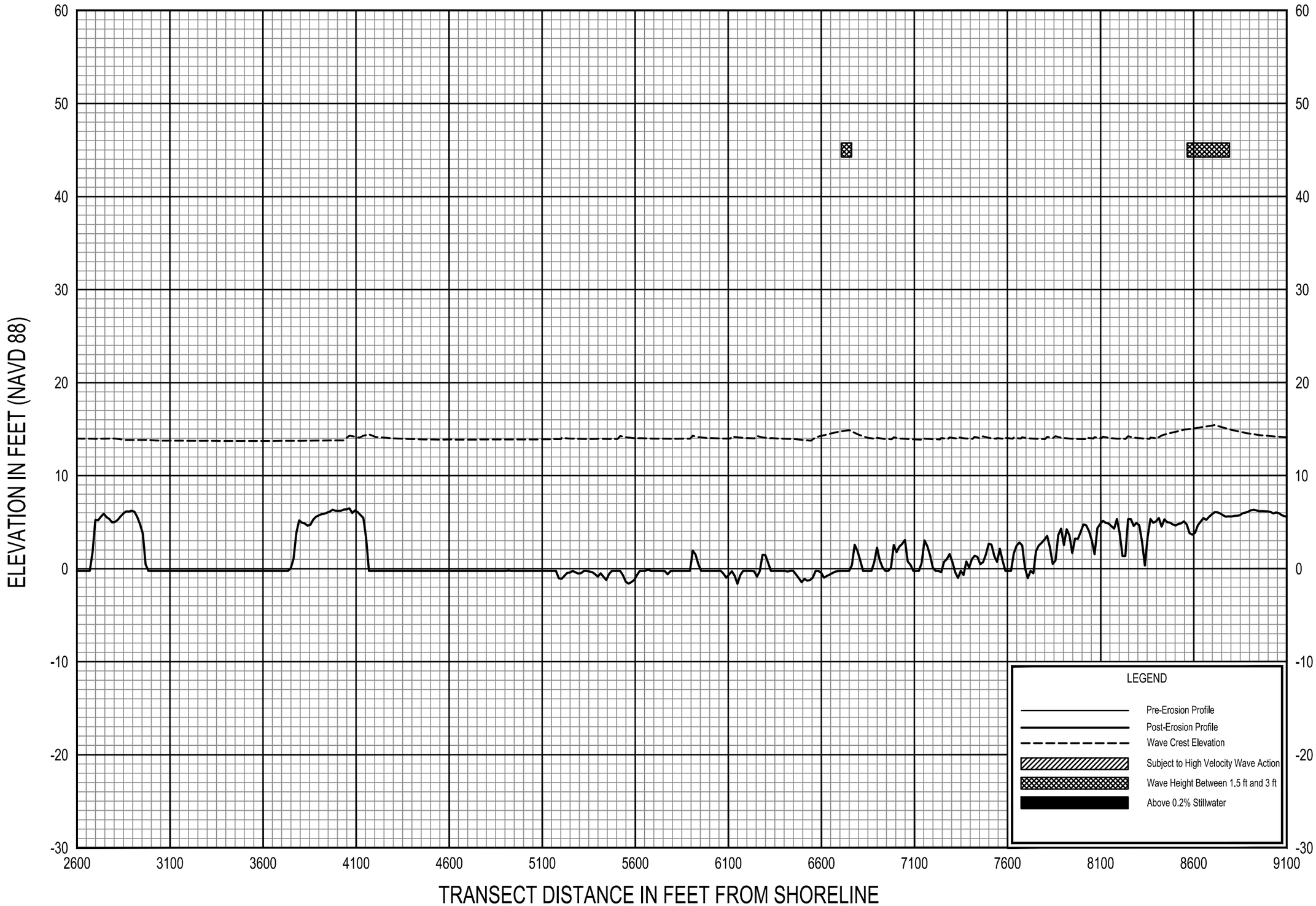
AND INCORPORATED AREAS

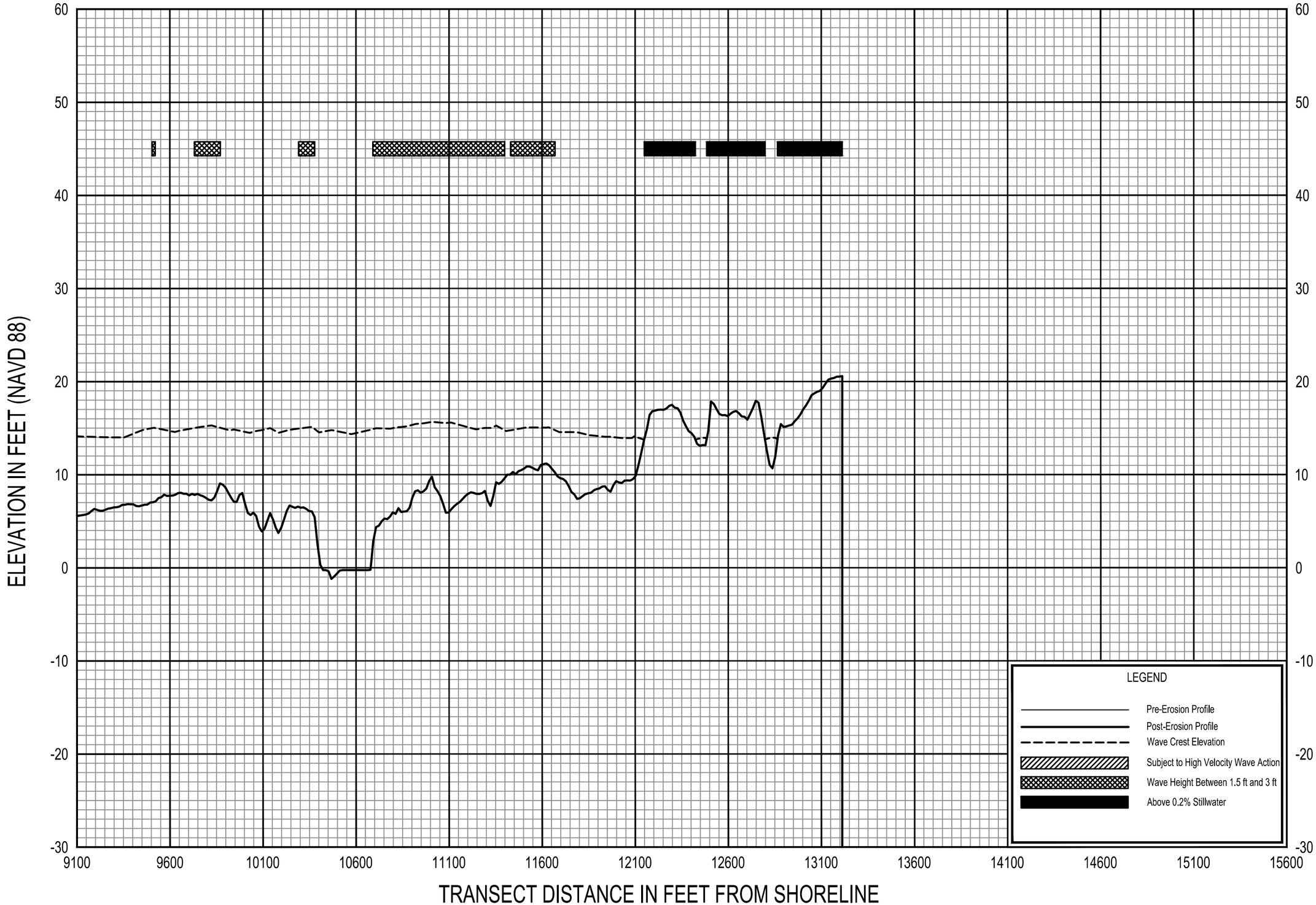


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 34

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

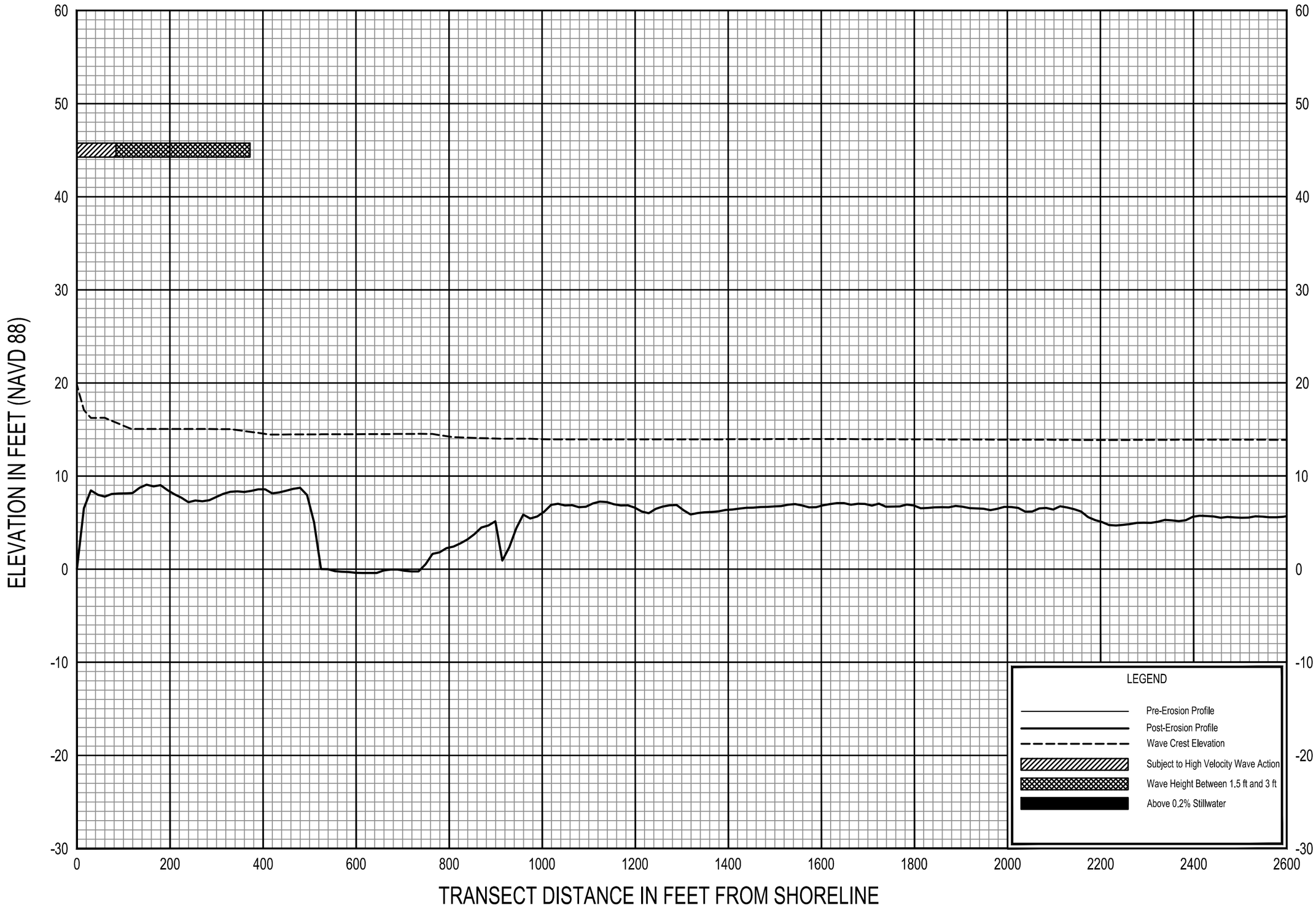


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 34

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

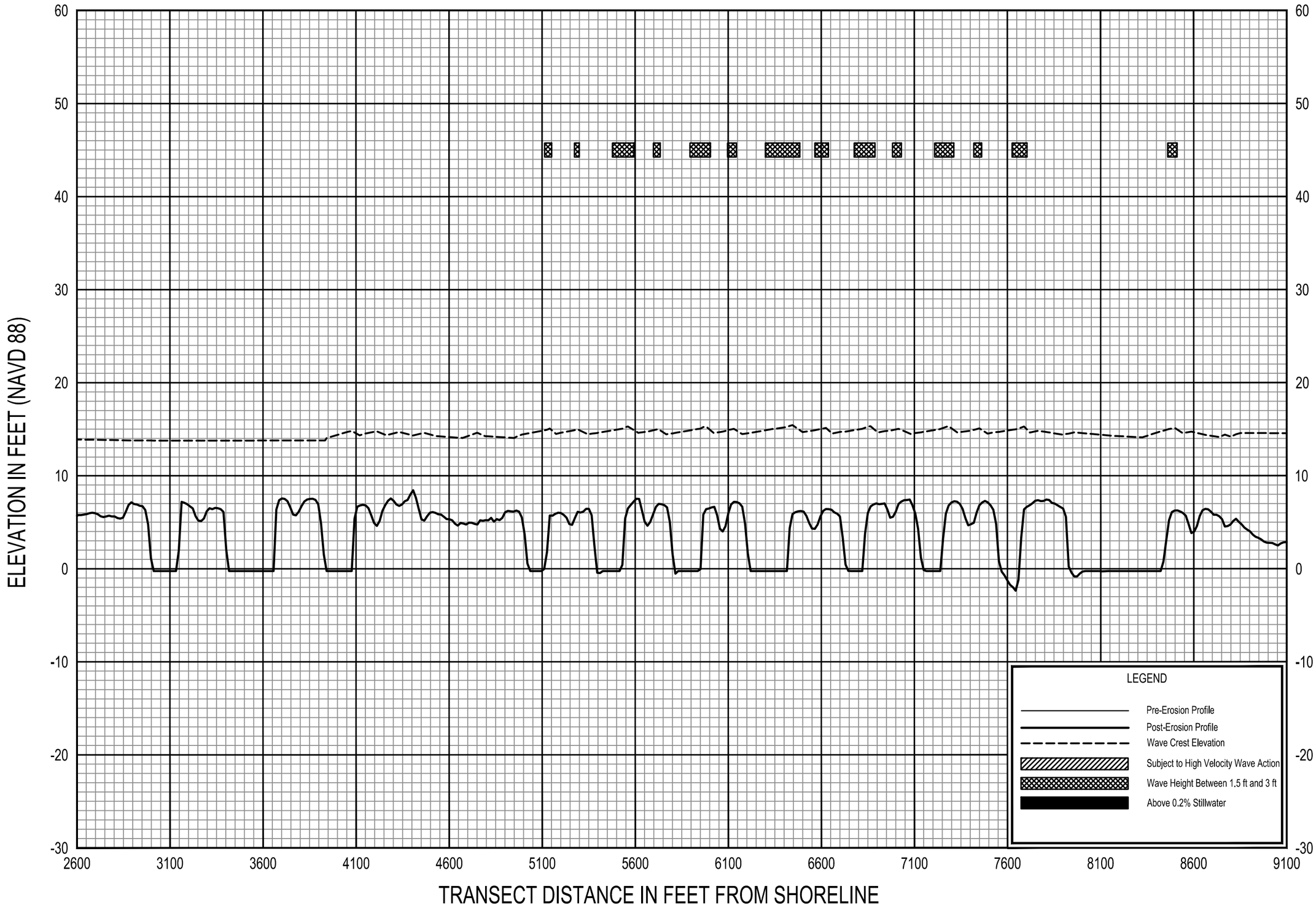


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 35

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS



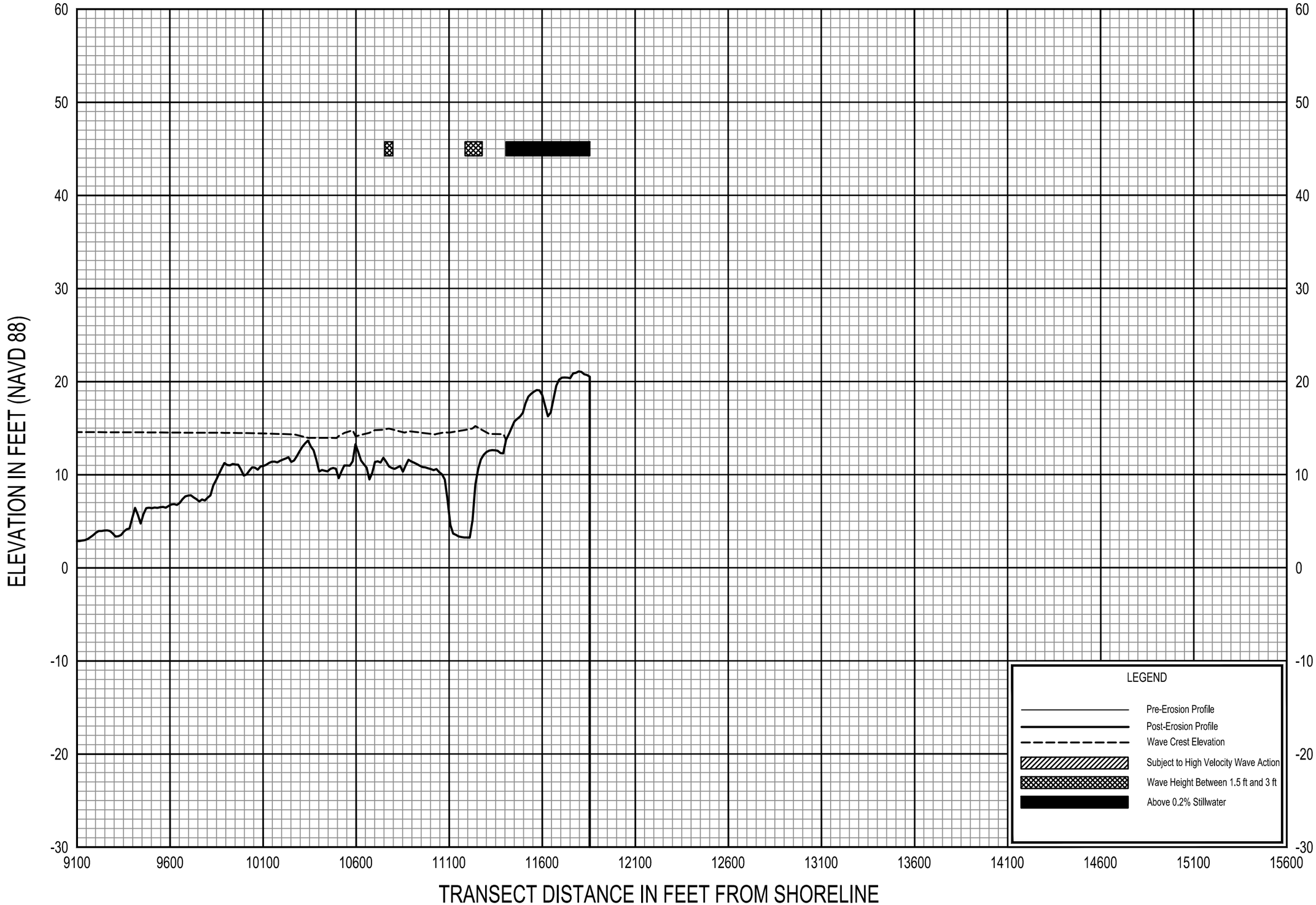
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 35

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

98 T



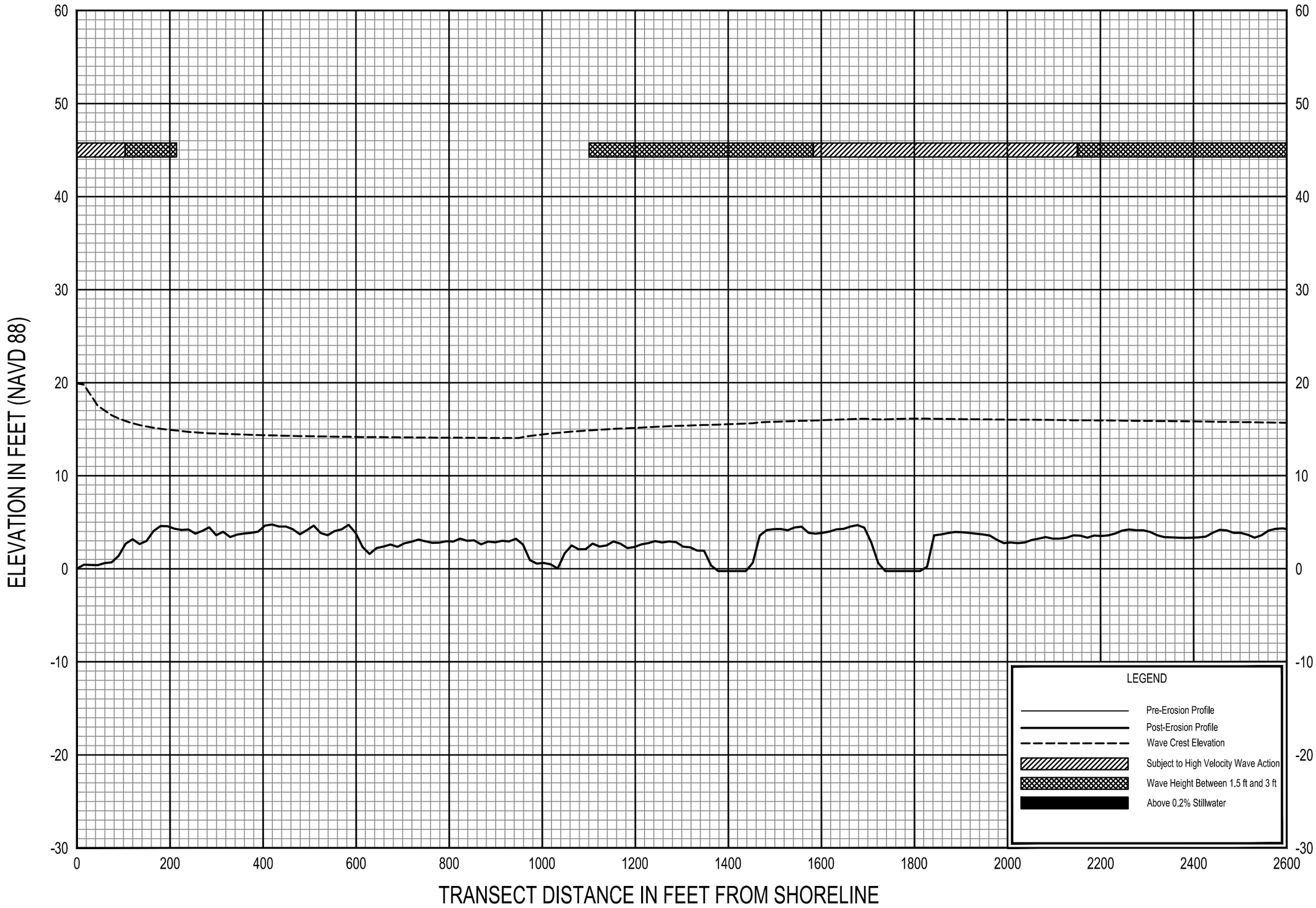
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 35

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

99 T



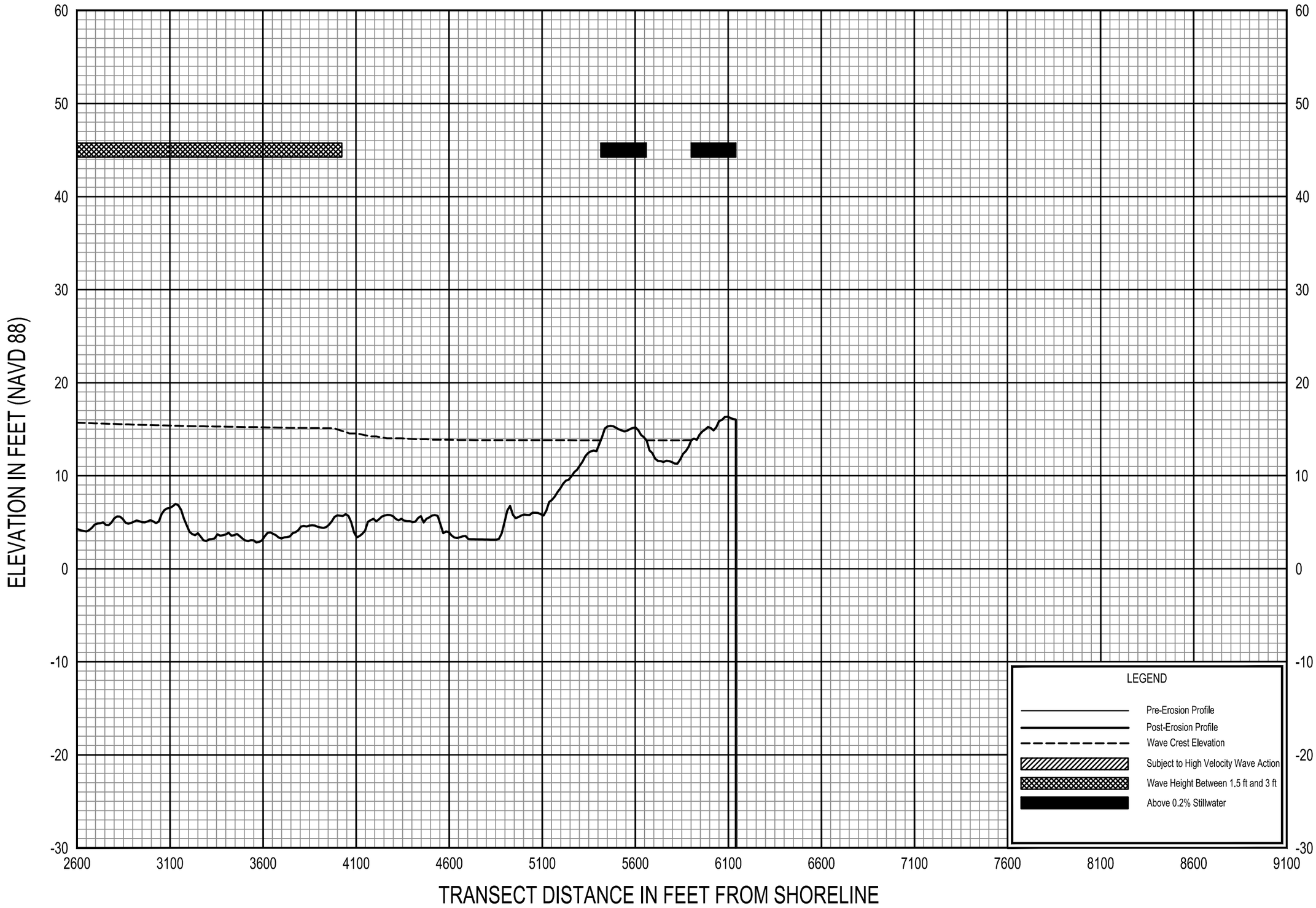
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 36

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

100 T



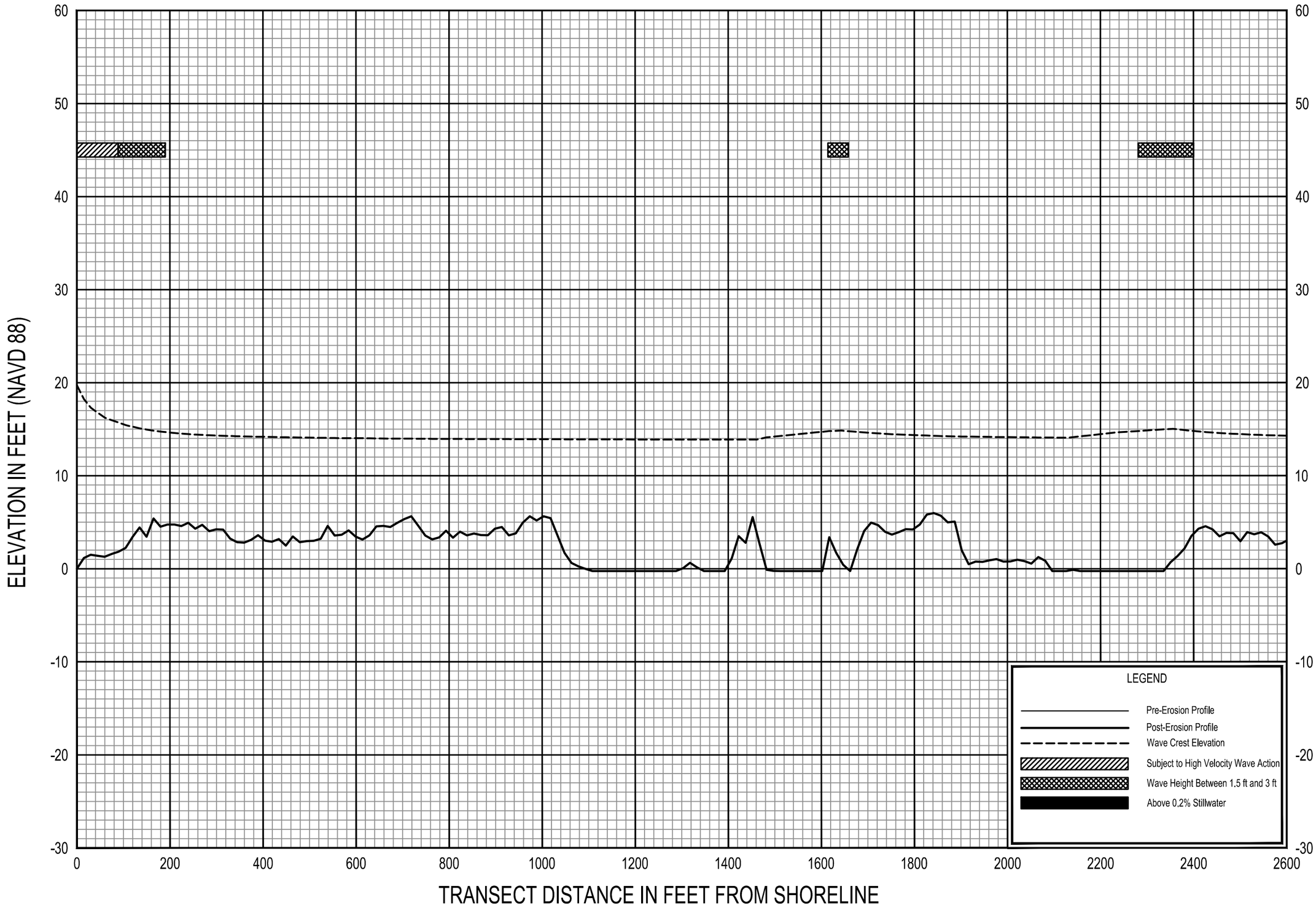
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 36

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

101 T



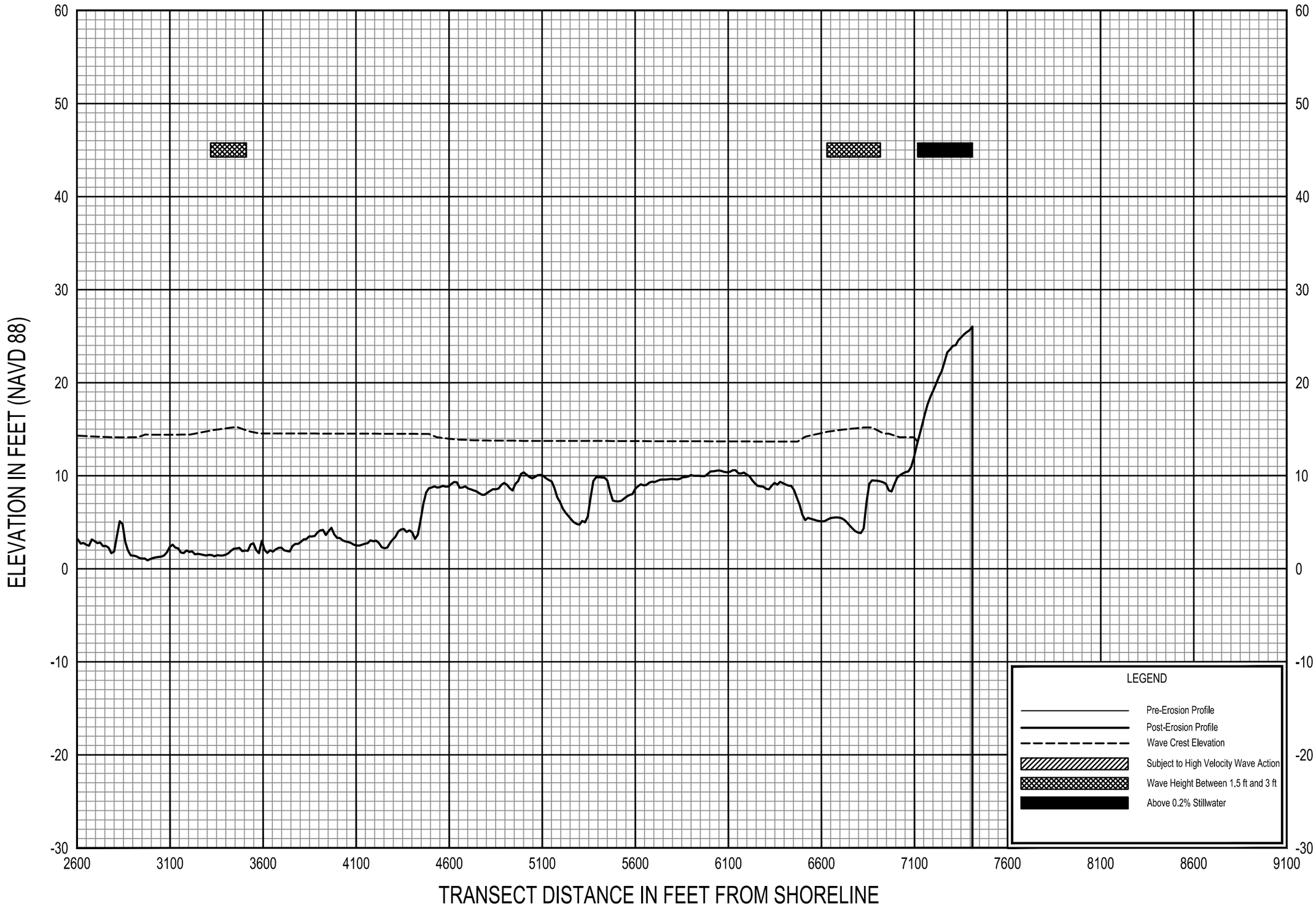
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 37

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

102 T



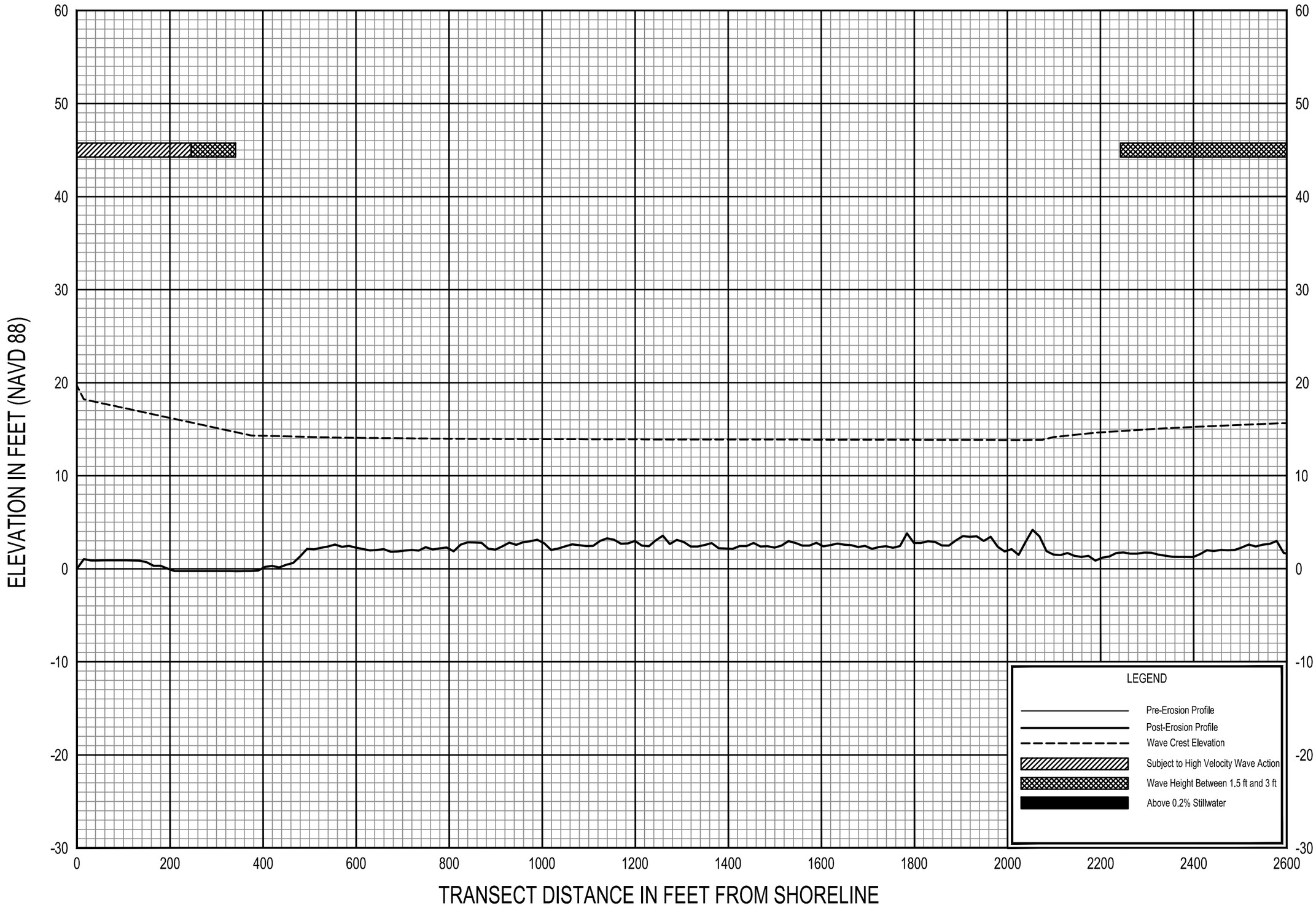
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 37

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

103 T



0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 38

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

104 T

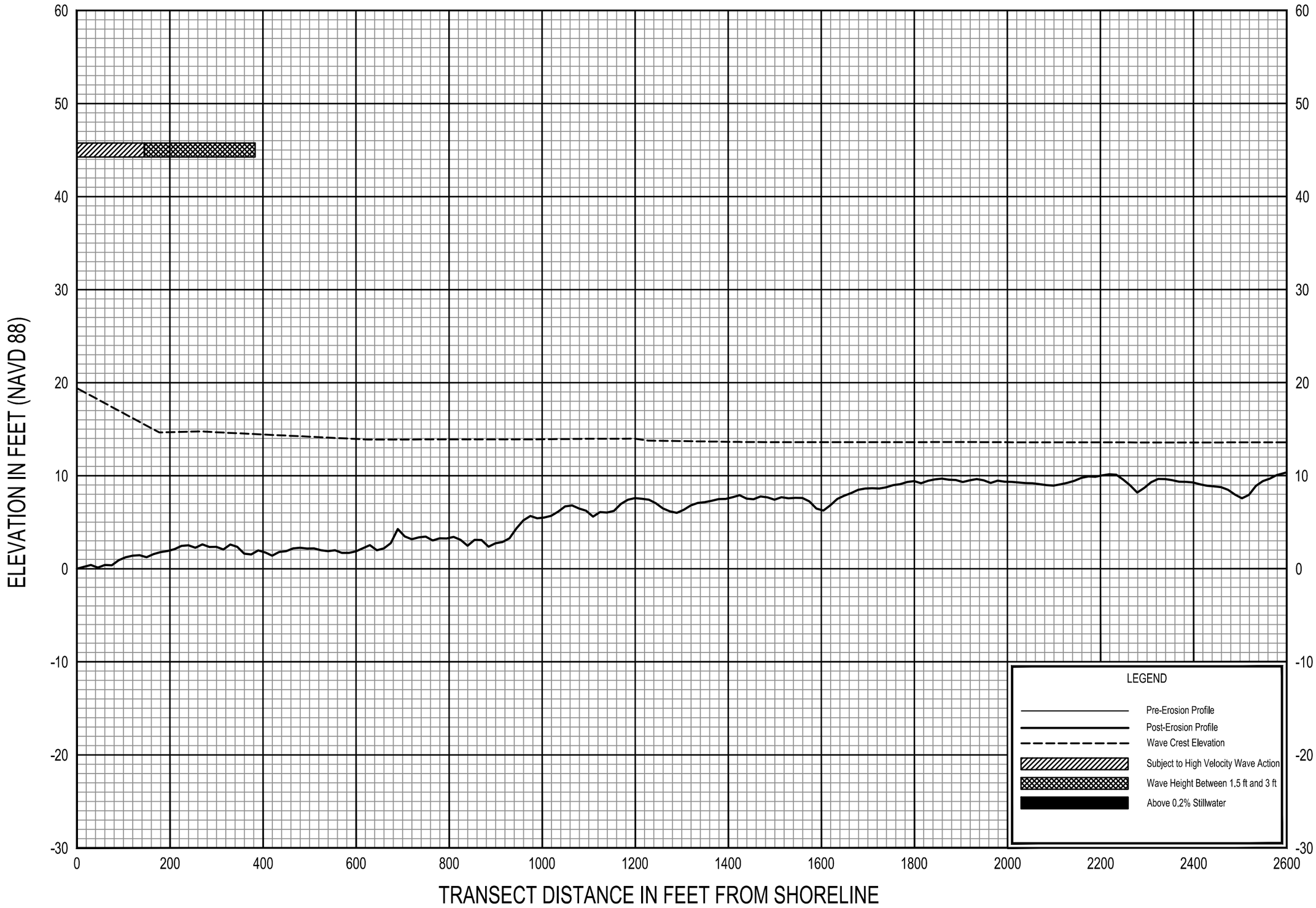
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 38

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

105 T



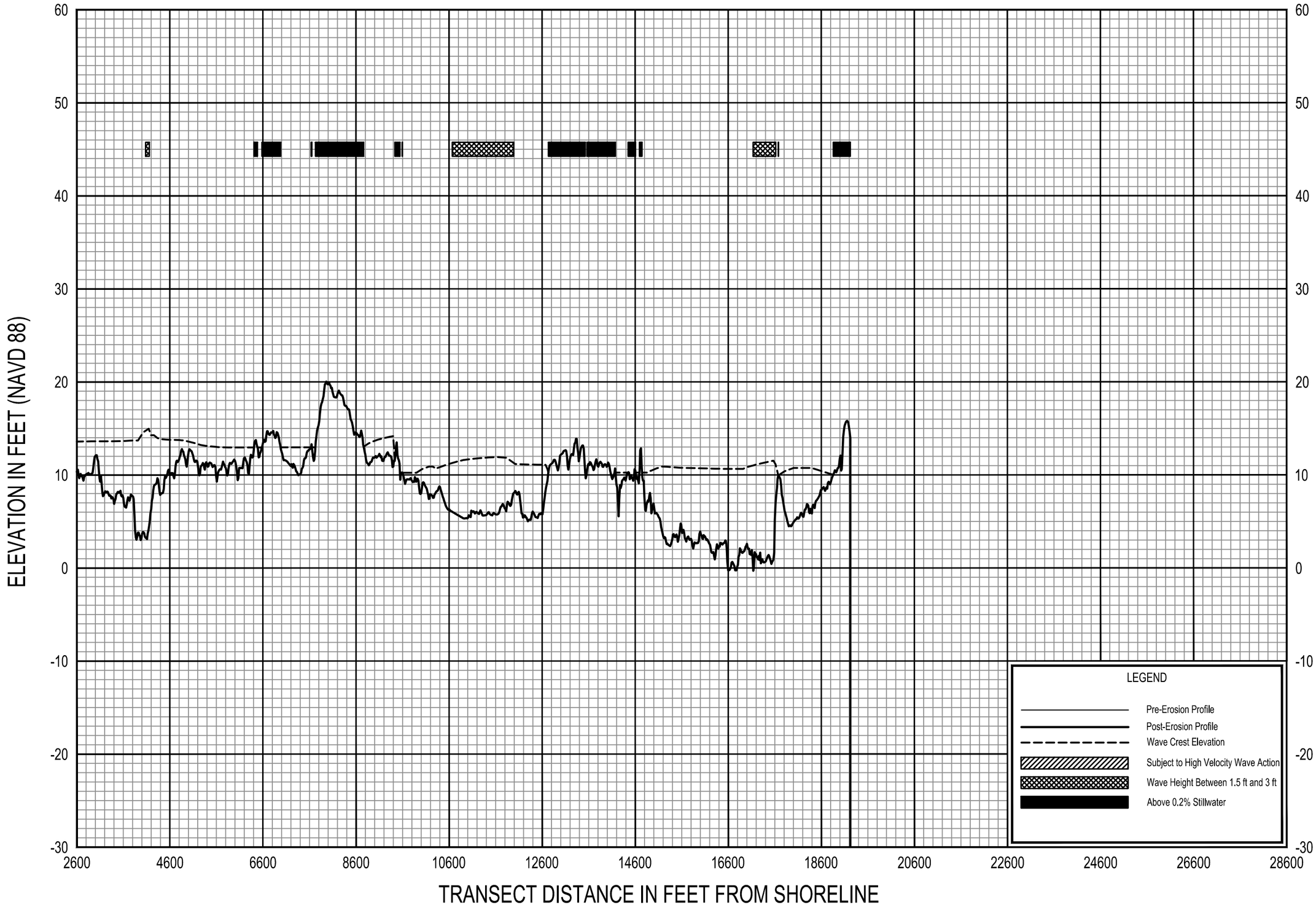
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 39

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

106 T



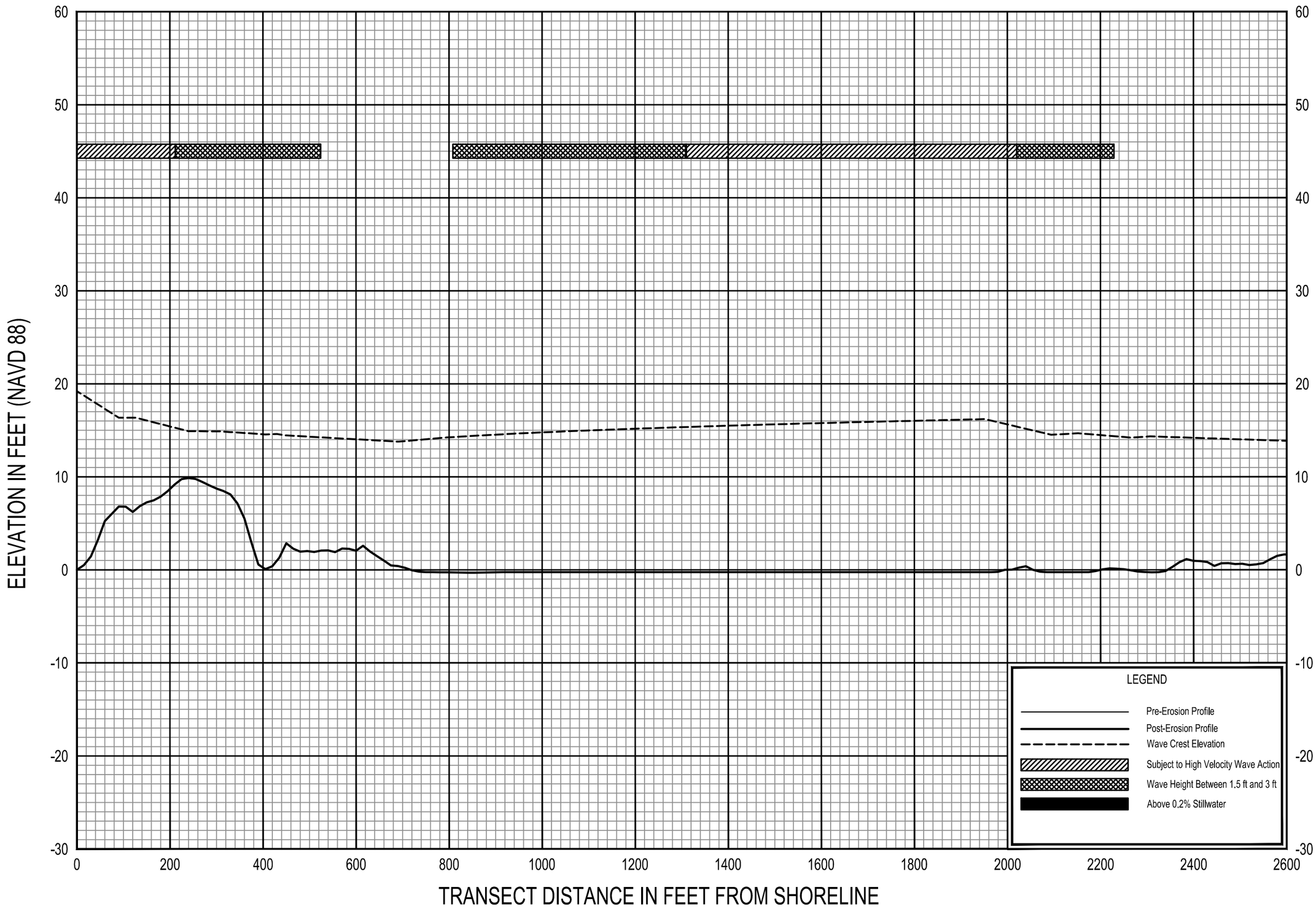
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 39

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

107 T



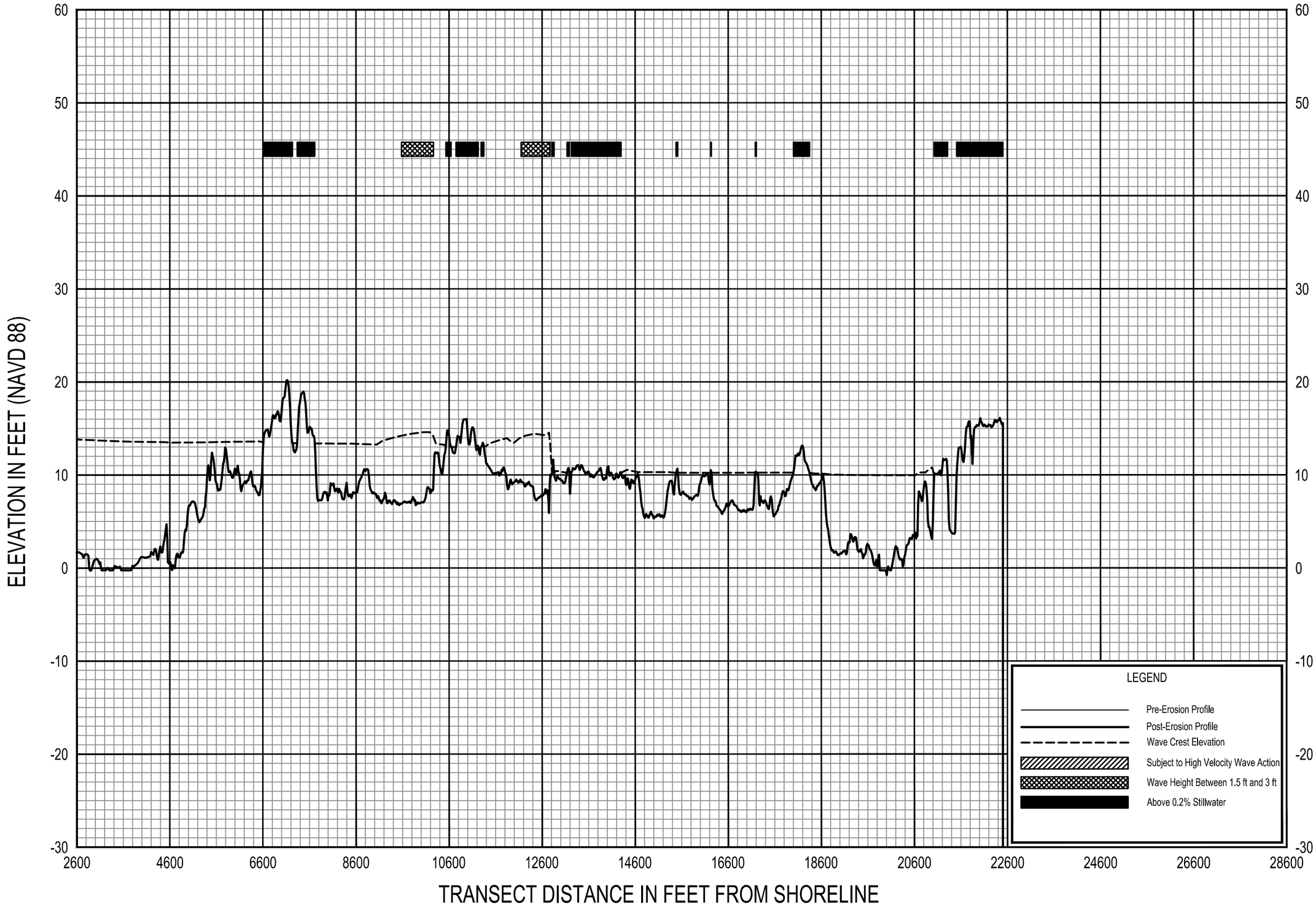
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 40

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

108 T



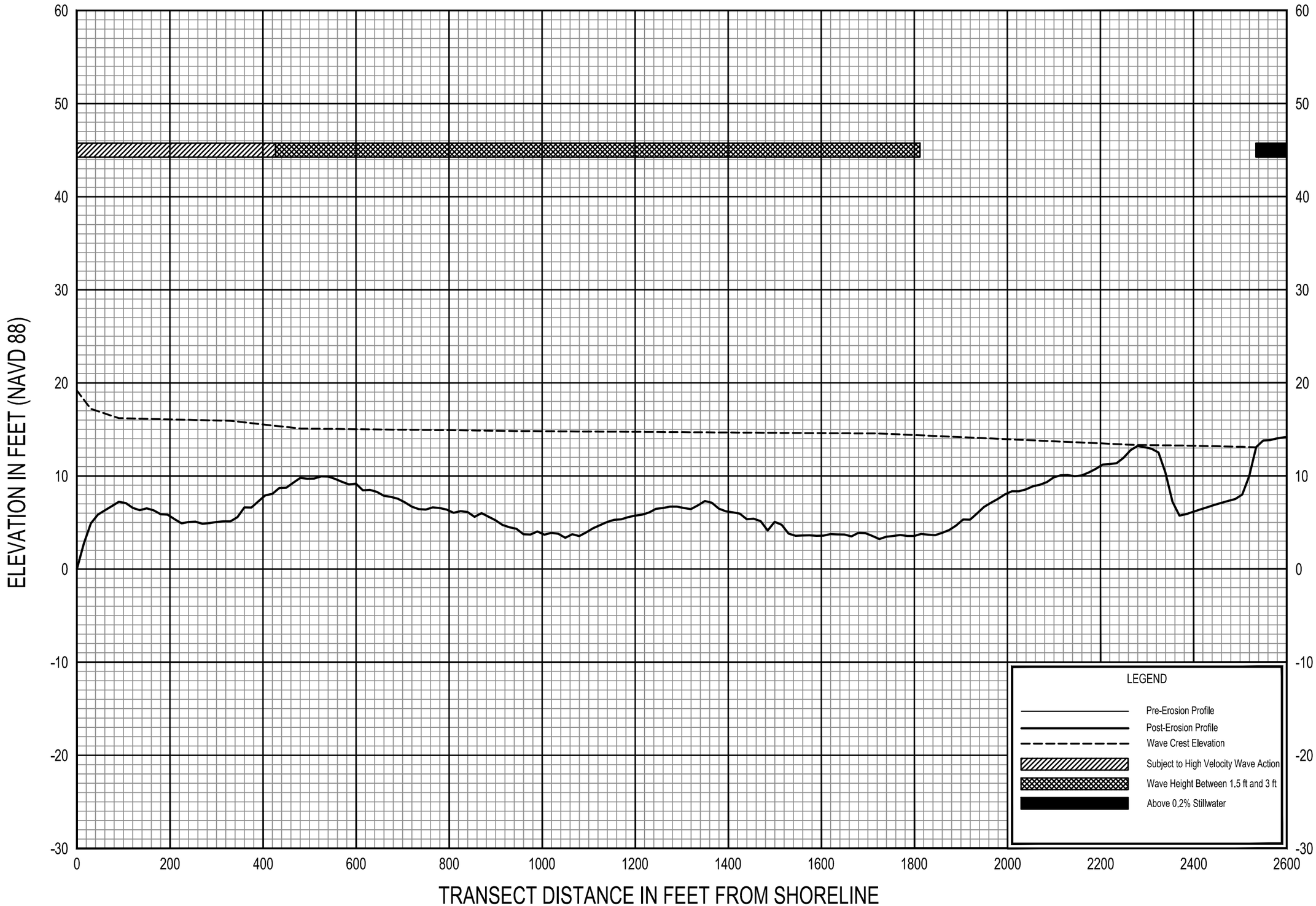
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 40

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

109 T



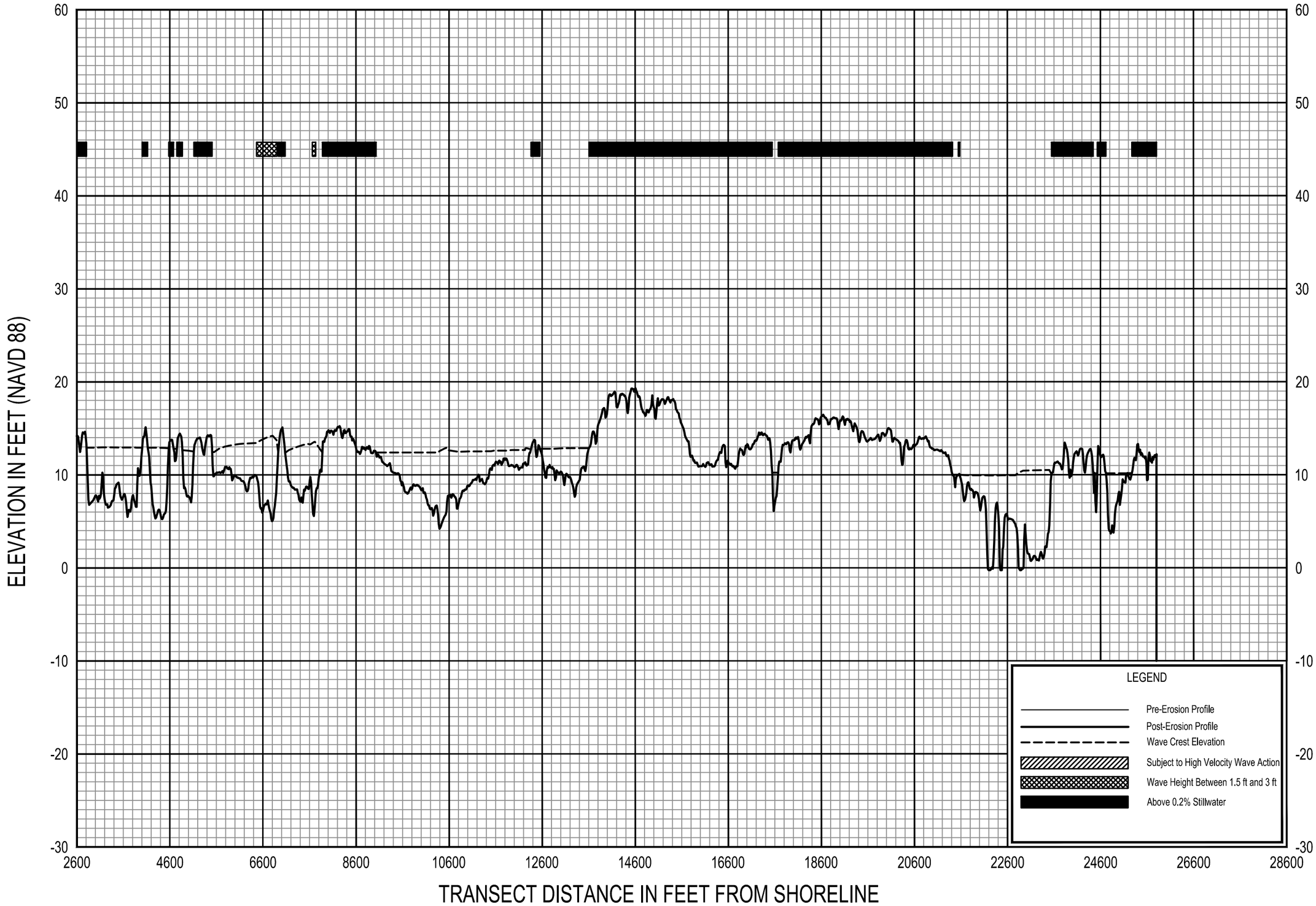
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 41

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

110 T



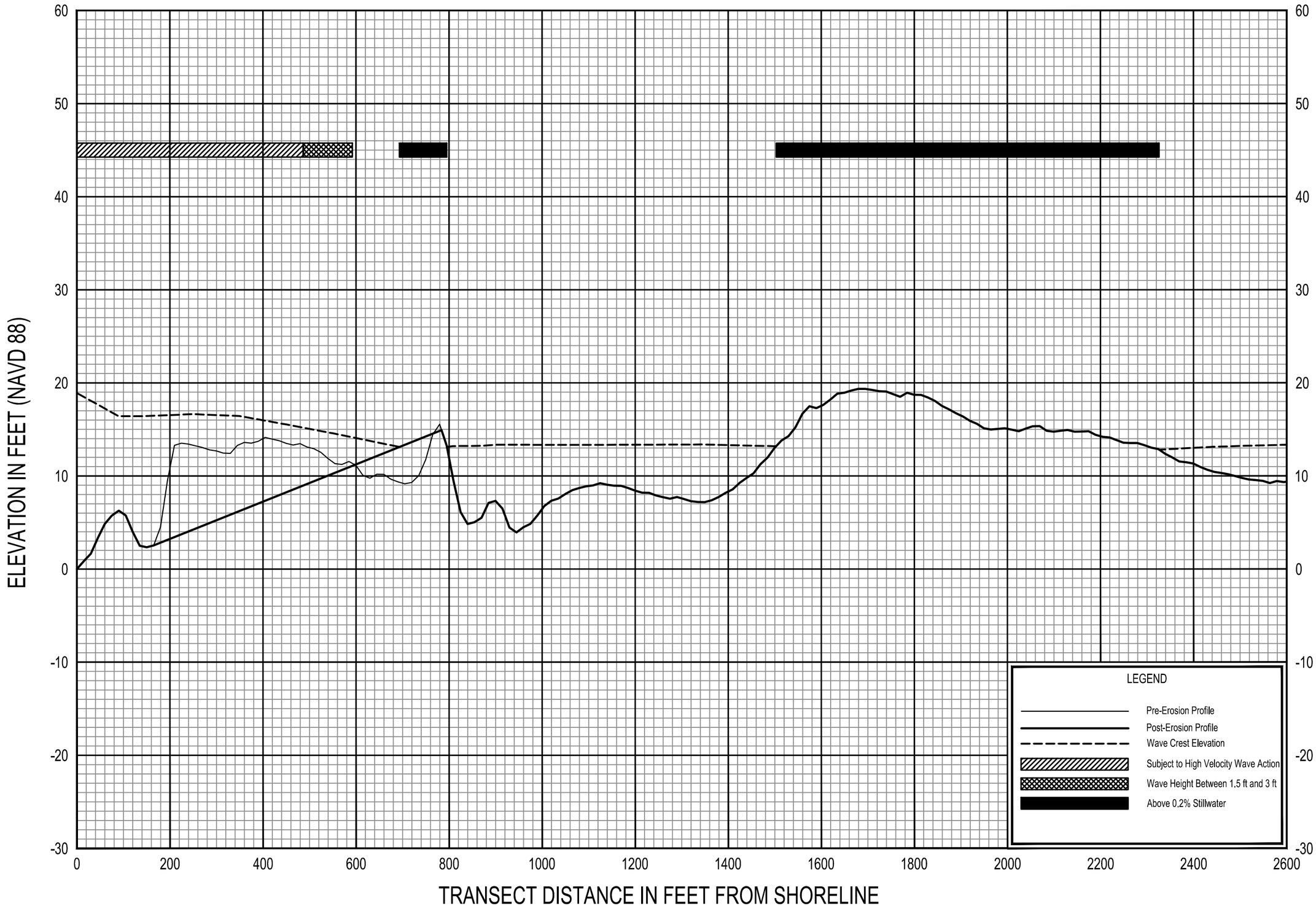
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 41

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

111 T



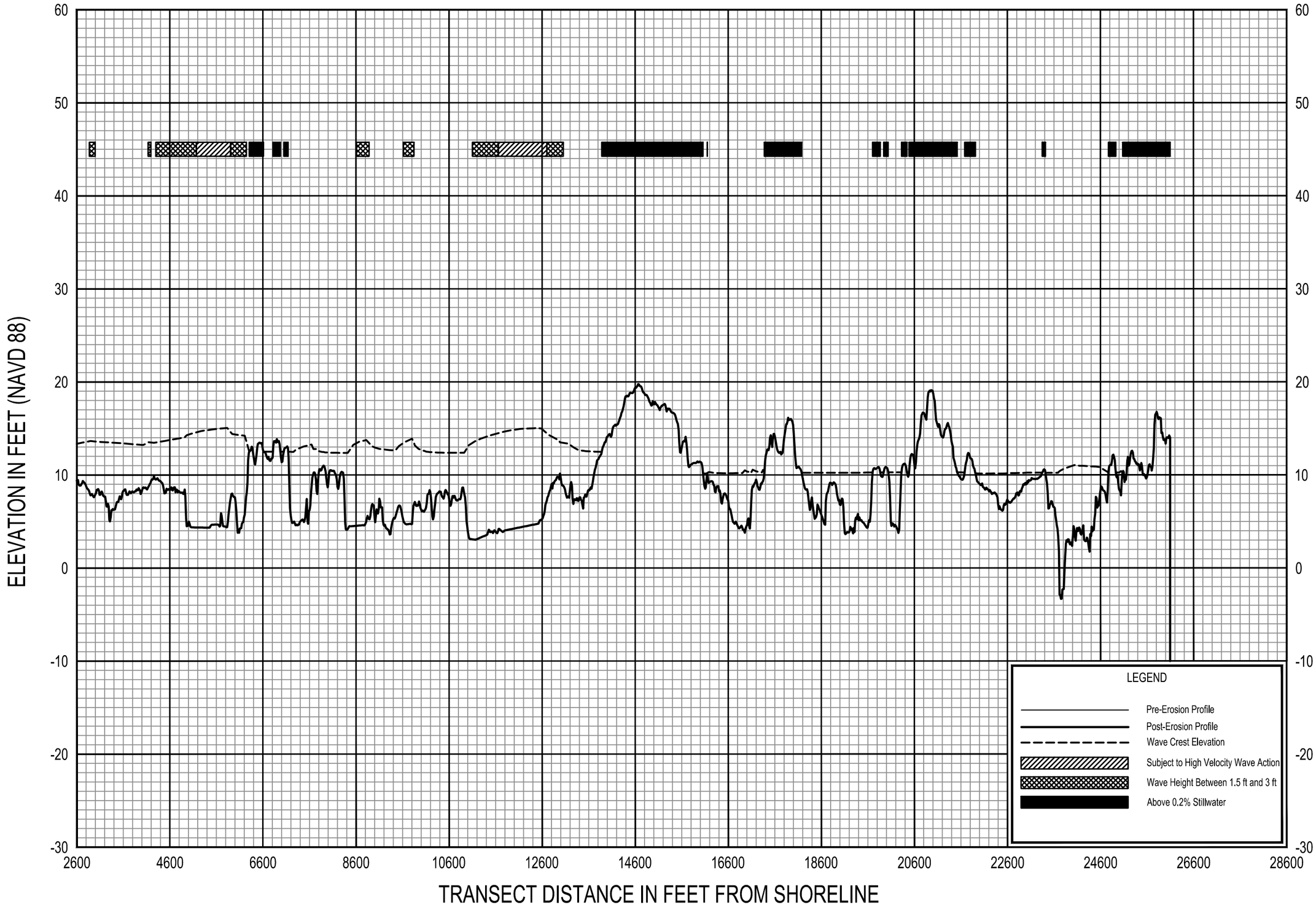
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 42

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

112 T



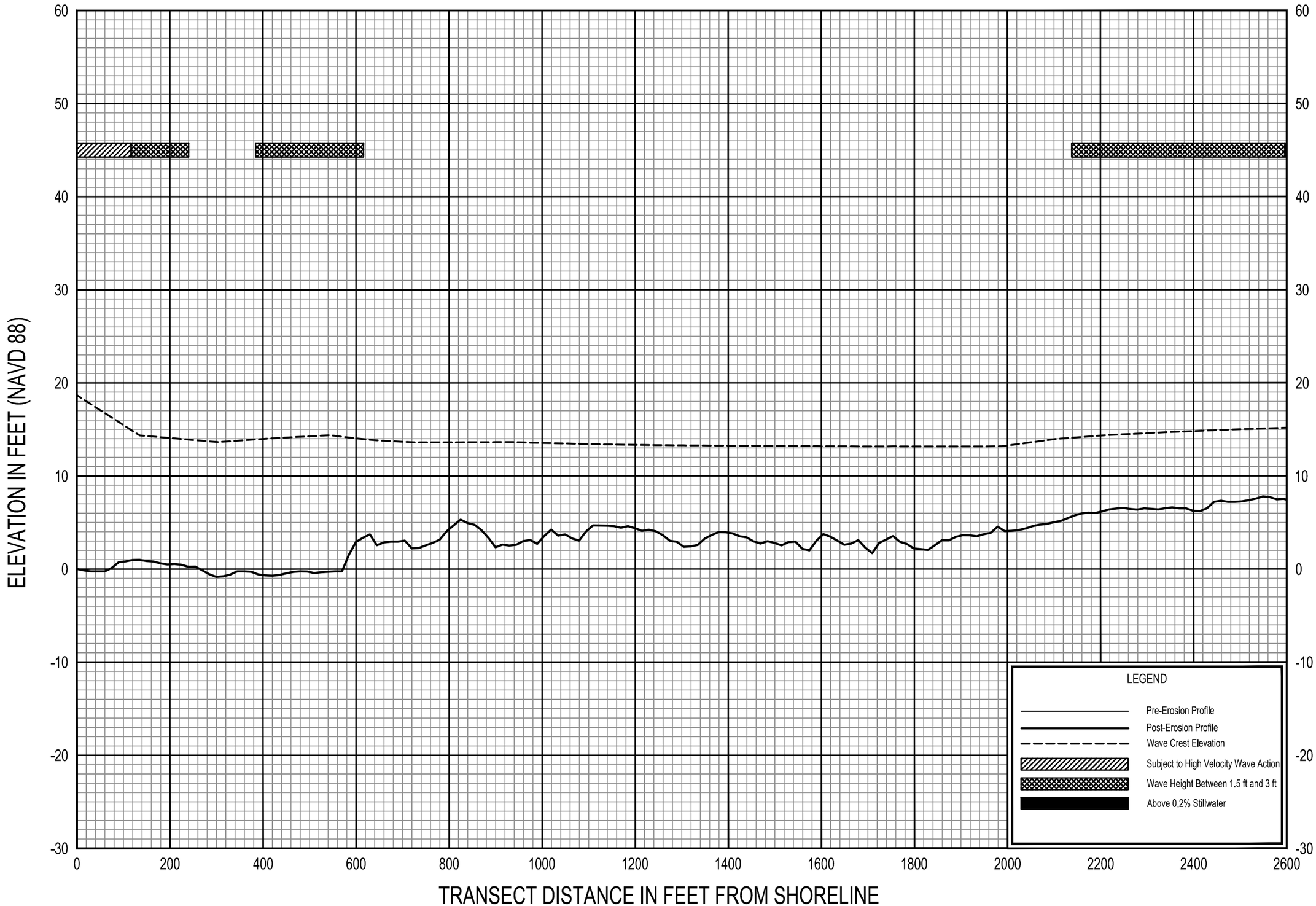
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 42

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

113 T



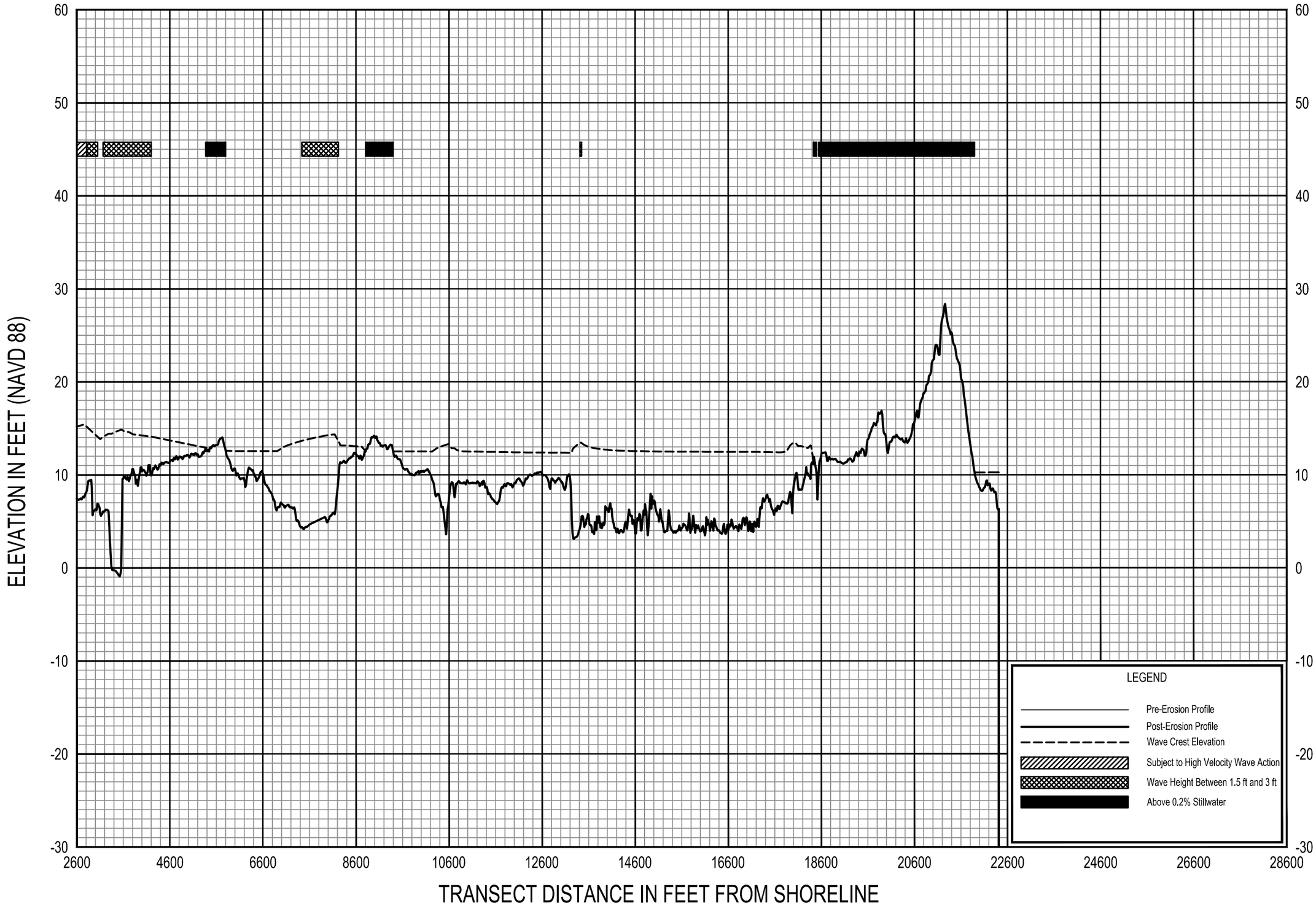
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 43

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

114 T



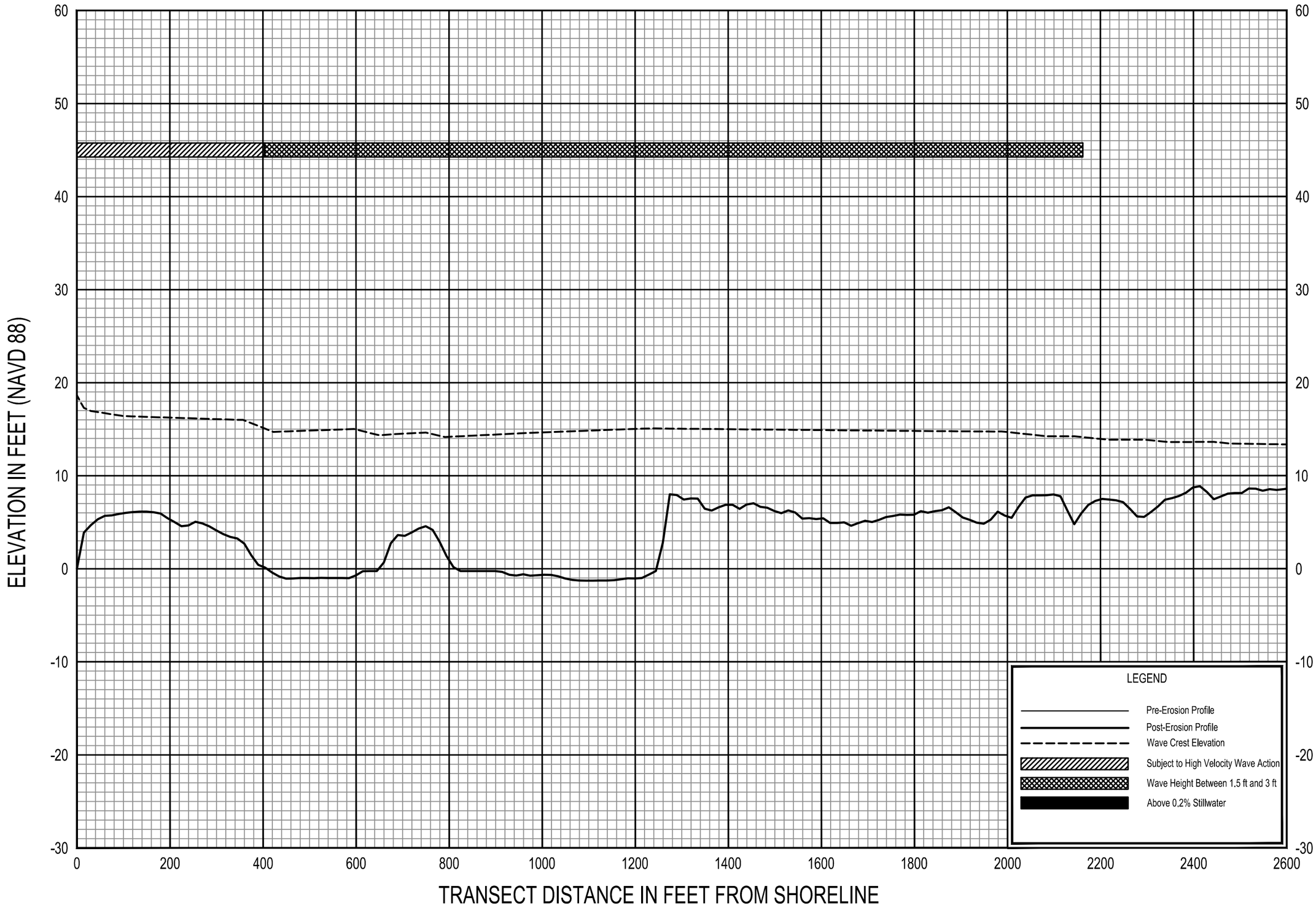
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 43

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

115 T



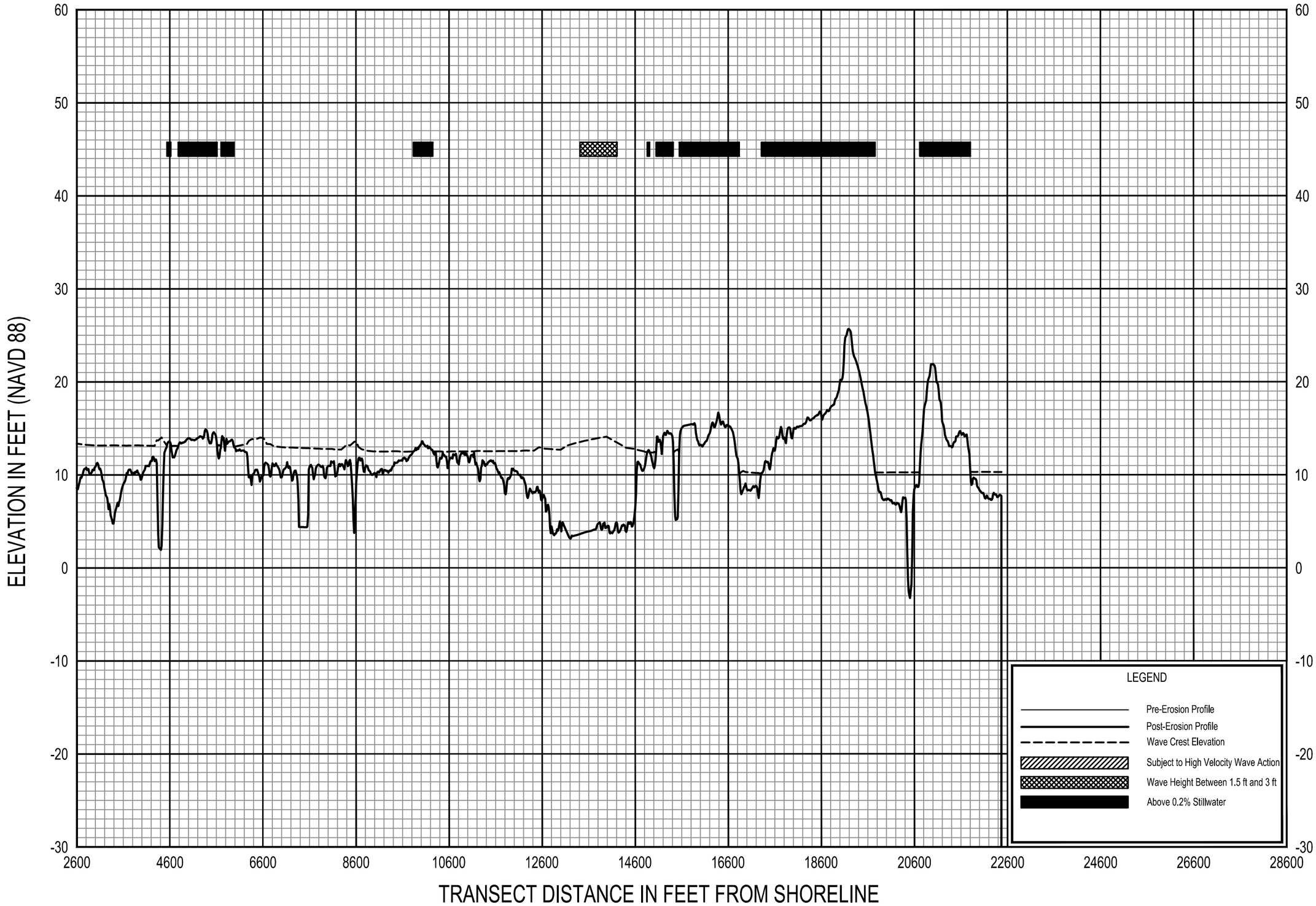
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 44

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

116 T



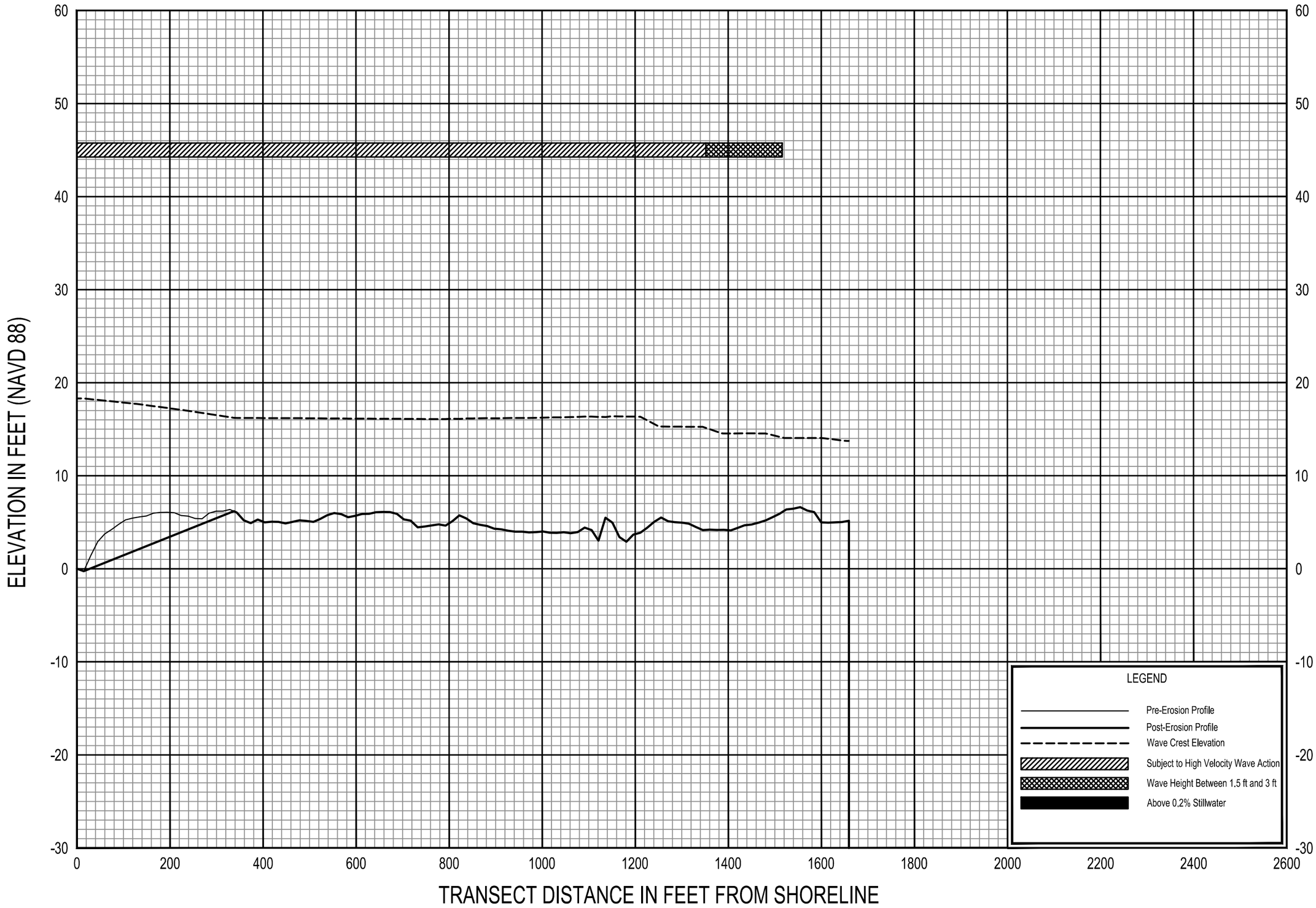
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 44

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

117 T



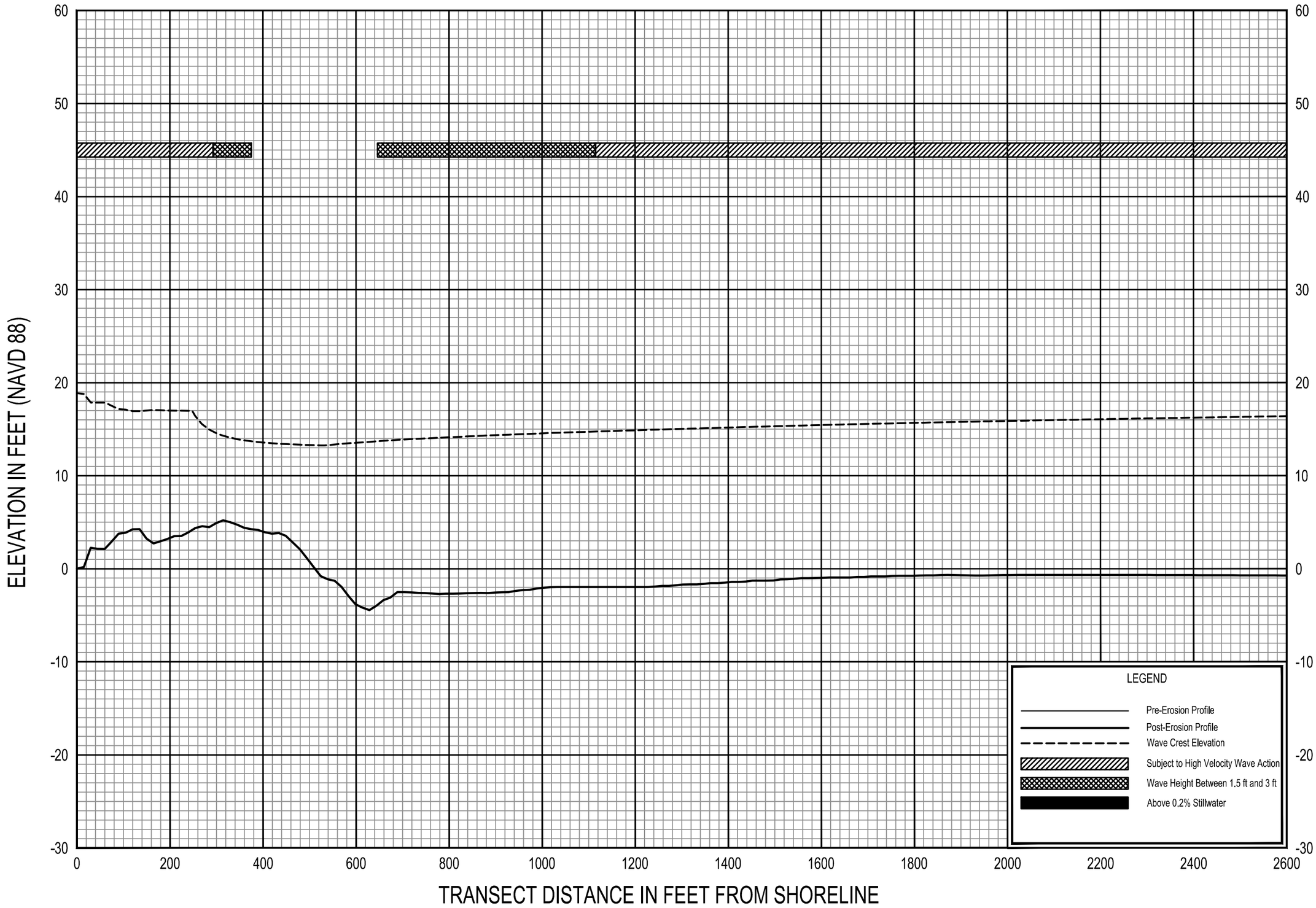
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 45

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

118 T



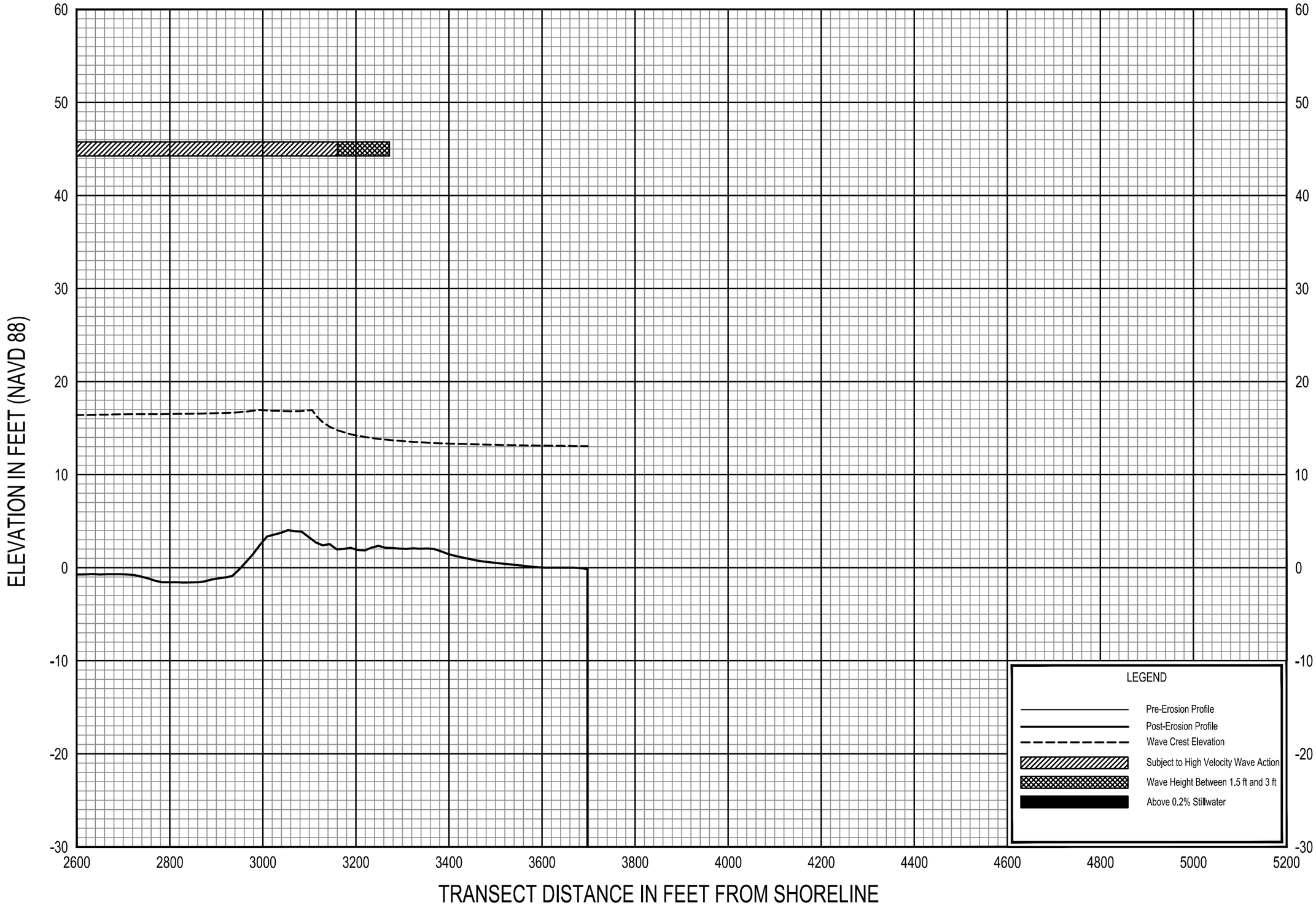
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 46

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

119 T



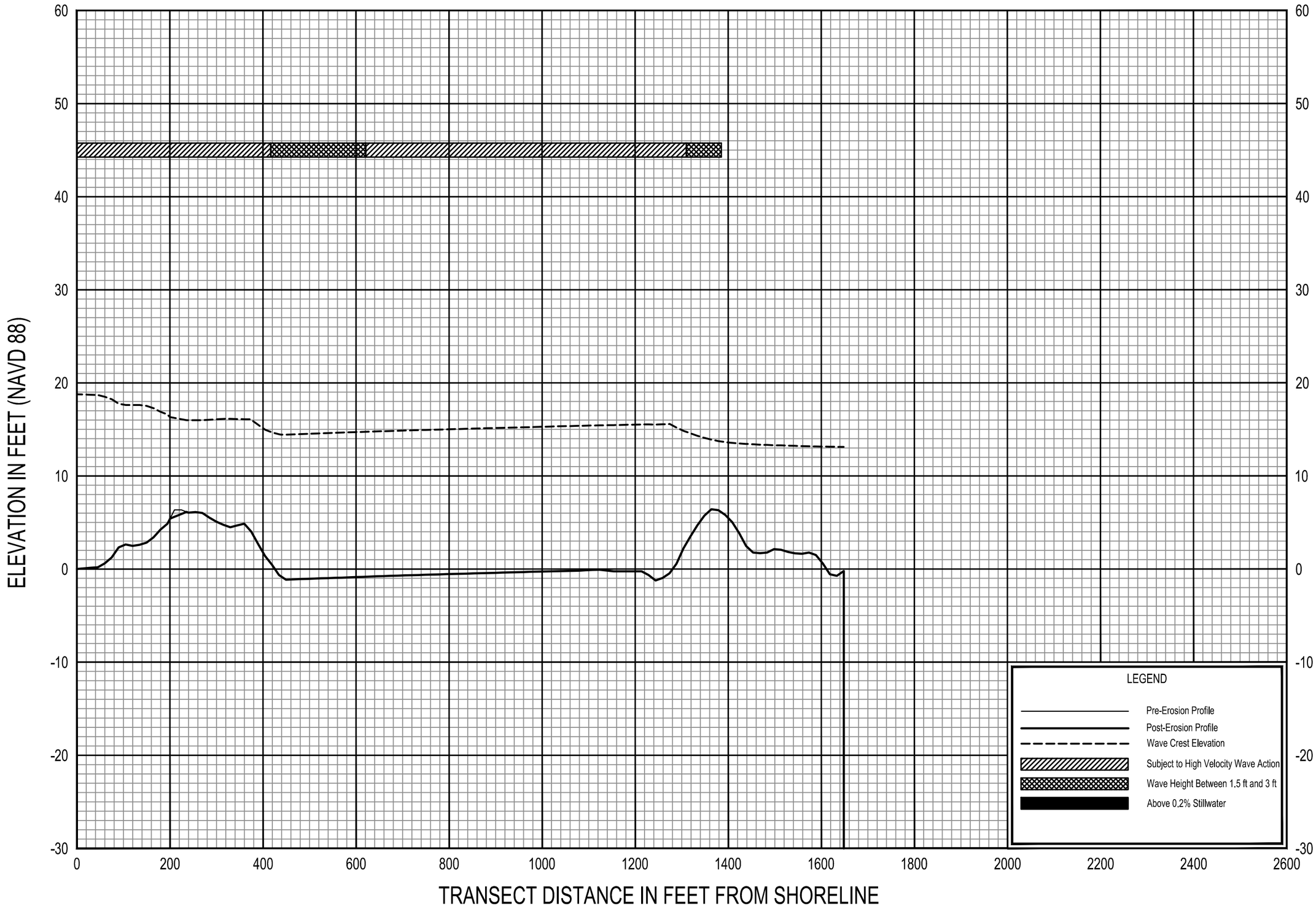
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 46

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

120 T



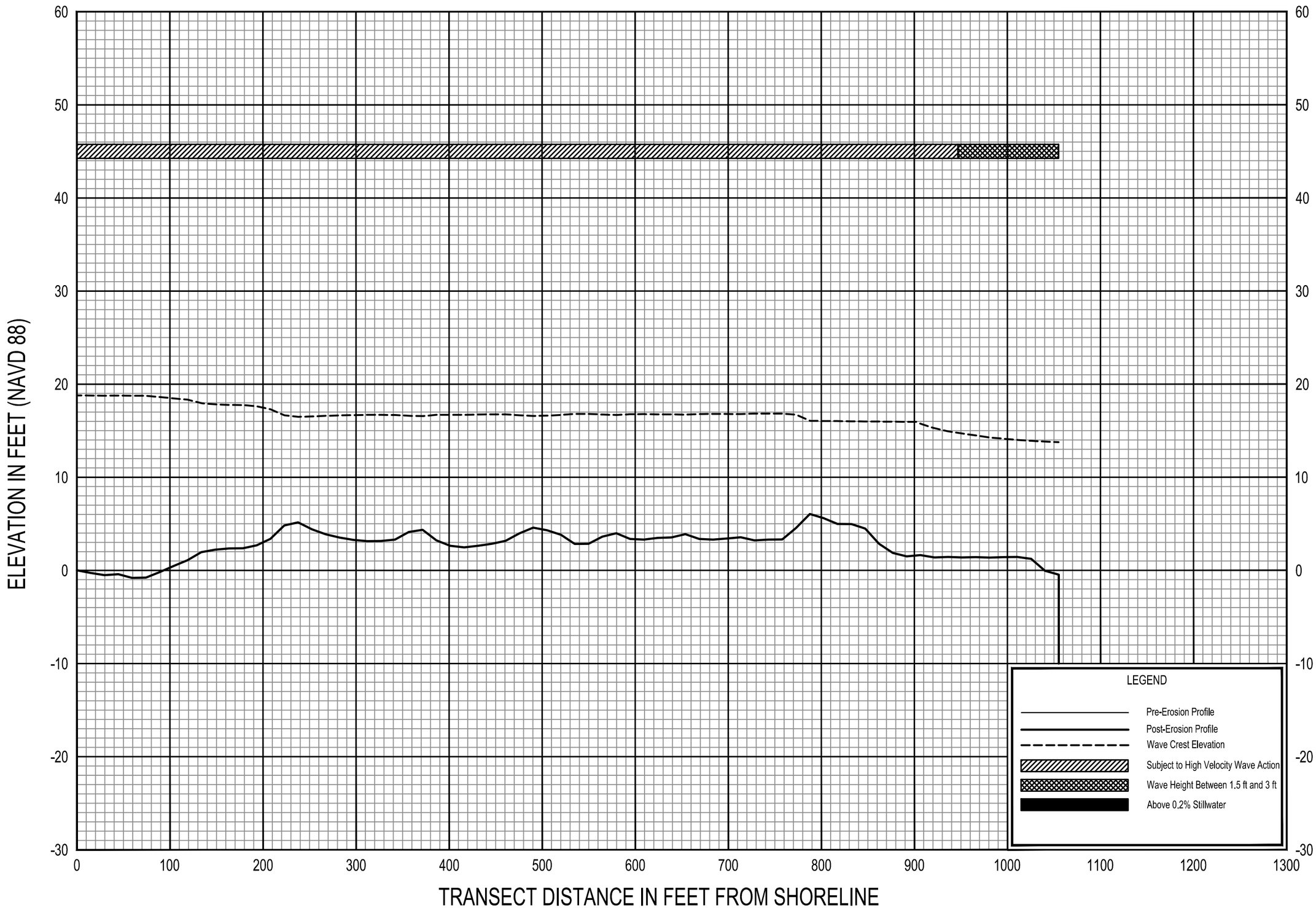
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 47

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

121 T



0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 48

FEDERAL EMERGENCY MANAGEMENT AGENCY

PASCO COUNTY, FL
AND INCORPORATED AREAS

122 T

Appendix A

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NM3900	1395218.12	530963.00	48.6
Cypress Creek	3NM4200	1395240.87	525443.31	61.7
Cypress Creek	3NM4300	1395246.00	522234.97	64.2
Cypress Creek	3NM4135	1395344.63	532873.75	48.2
Cypress Creek	3NM4140	1395376.75	532397.88	48.3
Cypress Creek	3NM4160	1395378.50	527931.75	46.6
Cypress Creek	3NM4100	1395412.13	537521.31	49.1
Cypress Creek	3NM4145	1395415.00	532034.62	48.3
Cypress Creek	3NM4280	1395436.25	522220.53	64.2
Cypress Creek	3NM4380	1395437.75	521099.25	64.4
Cypress Creek	3NM4130	1395639.38	531938.94	49.2
Cypress Creek	3NH2040	1395685.38	509871.44	68.5
Cypress Creek	3NR8620	1395685.88	538539.63	49.3
Cypress Creek	3NM3890	1395433.13	531123.00	48.6
Cypress Creek	3NM3895	1395689.25	531140.13	48.6
Cypress Creek	3NM4520	1395704.37	516663.63	66.5
Cypress Creek	3NM4480	1395643.63	517601.12	66.5
Cypress Creek	3NH2020	1395677.25	509591.38	68.5
Cypress Creek	3NM4190	1395728.25	524823.62	62.9
Cypress Creek	3NM4240	1395816.13	522537.72	64.2
Cypress Creek	3NM4500	1395843.38	517028.19	66.5
Cypress Creek	3NM4120	1395956.00	535276.19	49.0
Cypress Creek	3NM4170	1395986.75	526126.37	62.8
Cypress Creek	3NM4080	1396131.00	536596.69	50.3
Cypress Creek	3NM4260	1396154.75	522164.44	64.3
Cypress Creek	3NM3490	1396051.62	532810.75	49.8
Cypress Creek	3NM3495	1396254.38	532848.25	49.0
Cypress Creek	3NM3860	1396263.00	528528.19	49.1
Cypress Creek	3NM4220	1396140.00	523613.03	64.2
Cypress Creek	3NR8610	1396280.50	537827.13	50.0
Cypress Creek	3NM1460	1396382.75	514083.75	68.9
Cypress Creek	3NM4440	1396383.00	519281.62	65.8
Cypress Creek	3NM1440	1396408.75	513441.38	69.0
Cypress Creek	3NM4460	1396486.50	518024.97	66.6
Cypress Creek	3NM3510	1396132.00	530963.31	49.0
Cypress Creek	3NM3515	1396547.00	531358.25	49.0
Cypress Creek	3NM3470	1396547.00	531896.94	49.0
Cypress Creek	3NM3480	1396354.87	532008.37	49.0
Cypress Creek	3NH1740	1396528.75	506654.44	69.4
Cypress Creek	3NH1760	1396824.38	506877.16	68.8
Cypress Creek	3NM3760	1396837.75	523534.81	64.2
Cypress Creek	3NM4360	1396981.25	521082.16	64.4
Cypress Creek	3NM3850	1397100.25	526717.00	61.1
Cypress Creek	3NM1600	1397123.75	517950.66	66.5
Cypress Creek	3NM3780	1397144.25	524256.47	63.6
Cypress Creek	3NM3820	1397171.12	525219.06	61.4
Cypress Creek	3NM2880	1397180.50	527645.81	51.4

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NM3840	1397192.75	525886.94	61.1
Cypress Creek	3NM4060	1397024.00	537692.88	49.2
Cypress Creek	3NM3420	1397450.38	534924.63	49.0
Cypress Creek	3NM4340	1397329.75	521732.66	65.0
Cypress Creek	3NM4420	1397480.75	518764.72	66.8
Cypress Creek	3NM3520	1397494.88	531699.94	49.0
Cypress Creek	3NM4400	1397538.87	520013.44	66.2
Cypress Creek	3NM4040	1397497.37	537553.56	49.1
Cypress Creek	3NM3845	1397582.50	526876.63	61.1
Cypress Creek	3NM2900	1397631.00	528408.31	50.4
Cypress Creek	3NM3740	1397640.38	524163.53	64.1
Cypress Creek	3NM1500	1397575.13	513369.34	66.6
Cypress Creek	3NM3500	1397709.25	531326.75	49.0
Cypress Creek	3NM3660	1397774.13	522668.41	64.8
Cypress Creek	3NM2920	1397827.12	529419.88	50.4
Cypress Creek	3NH1780	1397838.37	507503.19	68.5
Cypress Creek	3NH1700	1397872.00	506782.47	68.6
Cypress Creek	3NH1800	1397067.13	508133.91	68.5
Cypress Creek	3NM3440	1398033.87	534061.44	49.0
Cypress Creek	3NM4320	1398044.13	521889.47	64.7
Cypress Creek	3NM1560	1398078.63	515070.72	66.5
Cypress Creek	3NM1540	1398042.00	514541.88	68.3
Cypress Creek	3NH1720	1398135.50	506158.59	70.6
Cypress Creek	3NM2980	1398182.00	531398.25	49.0
Cypress Creek	3NM3720	1398187.62	523100.00	64.3
Cypress Creek	3NM1520	1398205.63	514161.88	68.4
Cypress Creek	3NM4397	1398267.13	519915.22	71.6
Cypress Creek	3NM3800	1398276.38	525545.75	62.7
Cypress Creek	3NM3460	1398305.63	532631.56	49.0
Cypress Creek	3NM2860	1398338.37	526779.50	63.2
Cypress Creek	3NM4000	1398344.50	536850.06	50.5
Cypress Creek	3NM4020	1398477.13	538208.50	52.3
Cypress Creek	3NM3700	1398509.12	523726.25	64.3
Cypress Creek	3NM3680	1398230.75	523714.31	64.3
Cypress Creek	3NH2080	1398564.13	510176.59	68.5
Cypress Creek	3NH1820	1396323.00	507712.50	68.5
Cypress Creek	3NH2000	1395868.62	509344.00	68.5
Cypress Creek	3NH2060	1396287.13	510019.97	68.5
Cypress Creek	3NH1980	1397211.00	511483.97	68.5
Cypress Creek	3NH1840	1398578.88	514270.53	69.4
Cypress Creek	3NH1860	1398509.50	513562.91	69.3
Cypress Creek	3NM3020	1398805.63	532293.06	49.0
Cypress Creek	3NM3540	1398843.37	525008.31	63.9
Cypress Creek	3NM1620	1398938.00	518082.87	66.5
Cypress Creek	3NM2940	1399013.75	529495.69	51.1
Cypress Creek	3NM4395	1398905.75	519216.28	79.2
Cypress Creek	3NM3580	1399143.87	523793.94	64.3

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NM4385	1399201.63	519279.09	79.2
Cypress Creek	3NM3000	1399208.75	530936.13	49.1
Cypress Creek	3NM2960	1399233.88	530684.25	49.7
Cypress Creek	3NM3640	1399245.00	522798.13	65.4
Cypress Creek	3NM4390	1399284.88	519557.22	79.2
Cypress Creek	3NM3620	1399279.75	521895.34	65.7
Cypress Creek	3NH1880	1399361.63	513180.44	68.5
Cypress Creek	3NM3360	1399412.00	537440.38	48.5
Cypress Creek	3NM3560	1399418.88	524750.25	64.1
Cypress Creek	3NS5400	1399381.75	539304.81	52.5
Cypress Creek	3NM1580	1399241.88	515690.78	69.2
Cypress Creek	3NM1640	1399519.50	516424.91	66.5
Cypress Creek	3NH2065	1399118.63	511281.06	72.8
Cypress Creek	3NM3040	1399542.75	532140.31	49.0
Cypress Creek	3NM3600	1399557.50	523258.19	64.3
Cypress Creek	3NM2680	1399571.25	525592.25	64.0
Cypress Creek	3NM2935	1399597.00	529187.00	50.5
Cypress Creek	3NM2035	1399438.62	519198.47	80.0
Cypress Creek	3NM2040	1399722.00	519694.44	77.1
Cypress Creek	3NH1320	1399818.75	514295.19	68.8
Cypress Creek	3NM3630	1399825.50	522576.72	73.0
Cypress Creek	3NM3610	1399856.25	521876.19	73.3
Cypress Creek	3NM3400	1399875.00	533823.94	49.0
Cypress Creek	3NM2060	1399880.63	520572.25	70.0
Cypress Creek	3NH2070	1399881.50	511109.72	69.5
Cypress Creek	3NM2930	1399928.63	529010.75	51.4
Cypress Creek	3NH1960	1399966.87	512000.59	68.5
Cypress Creek	3NS5200	1399974.12	539063.32	52.5
Cypress Creek	3NM2945	1399993.25	529778.38	49.9
Cypress Creek	3NH1900	1400015.00	512724.34	70.0
Cypress Creek	3NM2700	1400095.88	525643.06	64.0
Cypress Creek	3NM2030	1400098.00	519028.84	79.0
Cypress Creek	3NH1580	1399038.12	507122.06	69.9
Cypress Creek	3NH1660	1400154.00	507308.16	69.2
Cypress Creek	3NH1950	1400190.25	511508.00	69.6
Cypress Creek	3NM2840	1400224.62	527744.25	53.2
Cypress Creek	3NM2838	1400251.88	528566.31	52.6
Cypress Creek	3NH1600	1399808.87	506202.28	69.3
Cypress Creek	3NM2950	1400337.75	531111.38	49.7
Cypress Creek	3NM3380	1400380.00	536090.75	48.5
Cypress Creek	3NH2075	1400396.88	511189.12	71.1
Cypress Creek	3NM2720	1400511.50	526214.56	60.6
Cypress Creek	3NM3350	1400589.50	536323.13	49.4
Cypress Creek	3NS5010	1400042.63	538706.75	52.5
Cypress Creek	3NM3300	1400613.62	534778.25	51.7
Cypress Creek	3NH1680	1400513.50	509152.50	68.9
Cypress Creek	3NM1660	1400712.63	517182.09	66.1

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NM2740	1400143.12	526479.63	54.5
Cypress Creek	3NM2760	1400760.00	526728.25	53.6
Cypress Creek	3NH1340	1400793.87	513922.16	68.8
Cypress Creek	3NM1760	1400734.88	515902.56	69.1
Cypress Creek	3NM1780	1400808.25	516336.47	68.2
Cypress Creek	3NM3390	1400821.25	535013.31	49.0
Cypress Creek	3NH1940	1400855.38	512274.38	69.6
Cypress Creek	3NH1920	1400786.50	512852.31	69.6
Cypress Creek	3NM3385	1400880.63	534488.12	49.0
Cypress Creek	3NH1490	1400993.75	510610.81	68.8
Cypress Creek	3NM2660	1401004.50	526533.31	53.9
Cypress Creek	3NM1820	1401032.88	517770.34	66.9
Cypress Creek	3NH1640	1401073.88	507934.72	69.2
Cypress Creek	3NM3200	1401093.50	532438.38	49.0
Cypress Creek	3NM1740	1401168.50	515702.00	71.7
Cypress Creek	3NM3340	1401200.00	536563.31	50.3
Cypress Creek	3NM3320	1400861.50	537414.00	50.3
Cypress Creek	3NM2640	1401268.62	526259.62	54.2
Cypress Creek	3NH1620	1401298.25	507443.59	69.2
Cypress Creek	3NM3220	1401310.75	532937.38	49.0
Cypress Creek	3NM2820	1401369.63	527826.69	56.6
Cypress Creek	3NM2620	1401371.00	526181.81	55.5
Cypress Creek	3NM2545	1400712.13	522451.38	63.6
Cypress Creek	3NM2560	1401385.00	523373.78	60.1
Cypress Creek	3NM1800	1401421.13	516613.59	68.1
Cypress Creek	3NM1790	1400911.88	517018.53	68.9
Cypress Creek	3NM1880	1401445.25	517833.09	66.1
Cypress Creek	3NM1860	1401242.13	518289.72	67.2
Cypress Creek	3NM1840	1401462.62	518874.75	68.6
Cypress Creek	3NM3330	1401537.63	536689.00	51.1
Cypress Creek	3NM2100	1401562.00	520275.19	68.4
Cypress Creek	3NM2120	1401570.13	521246.09	68.3
Cypress Creek	3NM3210	1401574.38	533227.63	49.0
Cypress Creek	3NM3325	1401597.25	536197.75	51.0
Cypress Creek	3NM2080	1401344.50	521972.91	71.0
Cypress Creek	3NM1795	1401659.50	516911.19	69.7
Cypress Creek	3NM3280	1401670.00	534405.63	49.0
Cypress Creek	3NM3240	1401699.00	533769.81	52.6
Cypress Creek	3NH1480	1401702.88	511685.59	69.6
Cypress Creek	3NM2540	1401704.50	522981.97	55.5
Cypress Creek	3NH1280	1401717.38	510506.75	69.2
Cypress Creek	3NH1380	1401713.13	514855.38	79.4
Cypress Creek	3NH1400	1401721.88	514521.19	75.5
Cypress Creek	3NM2110	1401750.63	520479.84	68.3
Cypress Creek	3NS4270	1401794.12	537710.94	52.5
Cypress Creek	3NH1560	1401810.00	506663.88	69.6
Cypress Creek	3NH1360	1401839.00	514260.75	69.5

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NM3270	1401872.25	534750.19	50.0
Cypress Creek	3NH1520	1401764.87	506174.28	70.3
Cypress Creek	3NM2970	1401925.37	531392.63	53.8
Cypress Creek	3NM3260	1402081.50	535144.12	50.4
Cypress Creek	3NM3255	1401669.38	535105.75	50.4
Cypress Creek	3NM3252	1401488.13	535710.44	50.4
Cypress Creek	3NM1720	1402088.87	515950.94	75.1
Cypress Creek	3NM1700	1402106.12	515640.22	82.3
Cypress Creek	3NS4220	1402120.12	536777.31	52.6
Cypress Creek	3NM3180	1402131.00	532613.38	49.0
Cypress Creek	3NM3258	1402152.25	535350.75	50.5
Cypress Creek	3NH1300	1402192.25	510990.34	68.8
Cypress Creek	3NM1920	1402240.38	518189.75	64.2
Cypress Creek	3NM2780	1402223.13	527944.56	58.5
Cypress Creek	3NM2836	1402414.50	528650.31	54.3
Cypress Creek	3NH1440	1402473.38	513261.81	69.7
Cypress Creek	3NH1420	1401191.13	512657.25	68.9
Cypress Creek	3NM2140	1402486.25	520603.56	63.7
Cypress Creek	3NH1540	1402563.50	507601.38	70.8
Cypress Creek	3NM1680	1402655.13	516156.06	82.1
Cypress Creek	3NM2600	1402657.25	524621.56	55.5
Cypress Creek	3NM2580	1401075.38	524061.31	56.8
Cypress Creek	3NH1270	1402627.13	509648.53	68.9
Cypress Creek	3NM3248	1402698.63	535087.81	51.6
Cypress Creek	3NM3100	1402708.00	531426.31	53.3
Cypress Creek	3NM2833	1402735.00	528674.63	54.3
Cypress Creek	3NM2520	1402560.13	523132.00	55.5
Cypress Creek	3NH1200	1402804.38	507740.94	70.8
Cypress Creek	3NH1240	1402861.50	508165.53	70.8
Cypress Creek	3NH1260	1402876.00	508992.34	70.8
Cypress Creek	3NM1900	1402884.75	517130.22	75.7
Cypress Creek	3NH1460	1402900.25	512703.25	69.7
Cypress Creek	3NH1220	1402951.37	507793.44	70.8
Cypress Creek	3NH1255	1402973.63	509174.53	70.6
Cypress Creek	3NM2180	1402986.88	519483.75	62.5
Cypress Creek	3NM3246	1403043.75	535557.94	52.9
Cypress Creek	3NM3170	1403048.25	533499.19	51.7
Cypress Creek	3NM3140	1403060.75	532442.56	50.1
Cypress Creek	3NM2020	1403096.87	518749.00	63.0
Cypress Creek	3NM3120	1403202.63	532139.38	50.8
Cypress Creek	3NH1470	1403213.63	510575.47	69.6
Cypress Creek	3NM3153	1403117.62	535014.56	53.2
Cypress Creek	3NM3156	1403218.13	534793.12	52.7
Cypress Creek	3NM3243	1403291.88	535545.63	54.1
Cypress Creek	3NH1230	1403333.75	508259.75	71.0
Cypress Creek	3NM3145	1403324.13	533539.88	52.7
Cypress Creek	3NM3160	1403421.00	533994.19	52.6

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NM3150	1403027.87	533897.44	52.6
Cypress Creek	3NM2160	1403459.88	520469.72	62.5
Cypress Creek	3NM3090	1403467.88	531370.25	55.7
Cypress Creek	3NH1215	1403470.13	506665.41	73.2
Cypress Creek	3NM3085	1403533.25	531008.56	55.7
Cypress Creek	3NM2200	1403658.75	519334.44	62.5
Cypress Creek	3NH1210	1403681.88	507026.72	73.2
Cypress Creek	3NH1205	1403756.62	506806.53	73.2
Cypress Creek	3NM2220	1403787.25	519367.63	62.5
Cypress Creek	3NM2240	1403844.50	519393.78	62.4
Cypress Creek	3NM2460	1404106.50	522712.06	55.5
Cypress Creek	3NM2260	1404120.00	519476.38	59.5
Cypress Creek	3NM2000	1404161.63	517754.97	74.4
Cypress Creek	3NM2280	1404175.63	519493.53	57.8
Cypress Creek	3NM3142	1403935.00	533203.00	52.6
Cypress Creek	3NM3143	1404201.13	533603.50	52.6
Cypress Creek	3NH1160	1404027.38	510972.13	72.2
Cypress Creek	3NH1140	1404237.25	510140.81	71.4
Cypress Creek	3NM2550	1404373.88	527592.25	64.2
Cypress Creek	3NM2830	1404522.00	528911.75	54.2
Cypress Creek	3NM2440	1404588.25	520947.44	55.5
Cypress Creek	3NH1000	1404815.75	516206.78	85.7
Cypress Creek	3NM1960	1404817.13	516394.41	85.6
Cypress Creek	3NH1020	1404850.63	514466.75	84.5
Cypress Creek	3NM2823	1404898.12	528679.44	56.7
Cypress Creek	3NM1989	1404922.87	518021.56	77.9
Cypress Creek	3NM1995	1405044.75	517377.84	86.5
Cypress Creek	3NS3400	1405133.25	534107.00	52.6
Cypress Creek	3NM1992	1405173.75	518373.22	82.7
Cypress Creek	3NM2826	1405399.12	529430.94	54.2
Cypress Creek	3NM1940	1405597.00	516540.44	88.2
Cypress Creek	3NM1360	1405649.87	524303.56	55.6
Cypress Creek	3NM1986	1405705.12	517092.78	84.6
Cypress Creek	3NM1983	1405785.00	517088.37	85.7
Cypress Creek	3NH1060	1405819.13	514454.34	84.1
Cypress Creek	3NH1040	1405408.87	514697.41	84.7
Cypress Creek	3NH1080	1405833.13	513141.75	80.7
Cypress Creek	3NH1100	1405124.50	513146.38	80.4
Cypress Creek	3NS3200	1405836.63	533723.62	52.6
Cypress Creek	3NM2420	1405836.88	518899.97	73.8
Cypress Creek	3NM1980	1405864.00	517049.13	86.8
Cypress Creek	3NM2400	1406001.63	518514.06	81.4
Cypress Creek	3NM2480	1406030.12	526693.50	55.6
Cypress Creek	3NM1420	1406067.62	522601.81	55.5
Cypress Creek	3NH1120	1406147.88	510172.87	72.2
Cypress Creek	3NM2300	1406213.12	516603.00	87.4
Cypress Creek	3NM1400	1406227.75	522728.03	55.6

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NH0980	1406312.50	514153.19	85.1
Cypress Creek	3NH0950	1406581.63	515460.28	85.6
Cypress Creek	3NH1180	1406600.50	507838.81	71.6
Cypress Creek	3NM0700	1406670.13	520522.12	58.0
Cypress Creek	3NM1320	1406671.88	526162.38	55.6
Cypress Creek	3NM2380	1406689.37	518203.00	85.4
Cypress Creek	3NM2320	1406742.38	517535.59	86.2
Cypress Creek	3NM2360	1406800.63	517696.44	86.0
Cypress Creek	3NM0640	1406464.25	518888.19	72.0
Cypress Creek	3NM0660	1406837.25	519081.94	68.0
Cypress Creek	3NM2340	1406904.75	517607.91	86.2
Cypress Creek	3NM1260	1406981.63	526639.81	55.6
Cypress Creek	3NM2370	1407091.63	516581.94	85.7
Cypress Creek	3NH0940	1407126.38	516400.47	83.8
Cypress Creek	3NH0960	1407126.63	514107.81	84.1
Cypress Creek	3NH0970	1407126.75	514074.06	81.9
Cypress Creek	3NM1240	1407187.00	526523.06	55.6
Cypress Creek	3NM1340	1407320.13	525737.06	55.6
Cypress Creek	3NM1280	1407354.87	526288.25	55.6
Cypress Creek	3NM1300	1407571.88	525902.00	55.6
Cypress Creek	3NH0860	1407598.75	510863.34	72.2
Cypress Creek	3NH0840	1407641.75	511300.84	75.5
Cypress Creek	3NM0680	1407956.50	519380.66	65.4
Cypress Creek	3NM0720	1407835.25	520161.28	62.2
Cypress Creek	3NM0620	1407911.38	518132.13	77.6
Cypress Creek	3NM1380	1408069.00	523391.00	55.6
Cypress Creek	3NH0800	1408137.38	511387.25	76.8
Cypress Creek	3NH0930	1408276.50	515511.88	83.4
Cypress Creek	3NH0920	1408484.13	515615.72	83.1
Cypress Creek	3NH0900	1408186.12	515999.06	86.0
Cypress Creek	3NM0760	1408588.38	520406.44	60.6
Cypress Creek	3NM0740	1408444.63	521000.41	60.4
Cypress Creek	3NH0820	1408822.62	514513.22	78.6
Cypress Creek	3NM0960	1408704.63	528259.19	62.1
Cypress Creek	3NM0940	1409046.38	528752.31	58.2
Cypress Creek	3NM0920	1408391.50	528764.19	61.1
Cypress Creek	3NM0980	1409158.50	529015.69	56.7
Cypress Creek	3NS2620	1408731.00	529221.00	56.7
Cypress Creek	3NM1060	1408937.13	526754.56	61.5
Cypress Creek	3NM1080	1409164.12	526945.12	59.9
Cypress Creek	3NM1040	1408242.25	527455.06	62.3
Cypress Creek	3NH0880	1409261.50	515899.72	82.5
Cypress Creek	3NM0500	1409096.75	516871.84	86.7
Cypress Creek	3NM0520	1409287.25	517099.12	86.2
Cypress Creek	3NM1000	1409332.12	527712.81	56.8
Cypress Creek	3NM1100	1409337.75	527295.31	58.3
Cypress Creek	3NM0780	1409384.88	519693.31	60.6

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NM1160	1409414.75	526398.81	58.3
Cypress Creek	3NM0580	1408795.00	517567.31	85.4
Cypress Creek	3NM0600	1409193.13	518871.91	63.2
Cypress Creek	3NM0480	1409584.88	516075.47	81.6
Cypress Creek	3NM0540	1409618.38	517101.09	85.6
Cypress Creek	3NM0800	1409702.13	519543.94	60.6
Cypress Creek	3NM0560	1409705.25	517064.19	76.6
Cypress Creek	3NH0780	1409746.50	512062.09	77.0
Cypress Creek	3NM0840	1409768.13	528901.12	56.4
Cypress Creek	3NM0820	1409877.75	522585.69	55.6
Cypress Creek	3NM1180	1409881.88	526403.44	56.0
Cypress Creek	3NM0860	1410011.12	529100.75	56.4
Cypress Creek	3NH0760	1409942.38	510898.59	77.2
Cypress Creek	3NH0750	1410132.25	508319.94	76.2
Cypress Creek	3NM0880	1410384.37	528766.56	56.4
Cypress Creek	3NM0240	1410398.50	514738.44	82.0
Cypress Creek	3NM0260	1409962.62	515733.66	80.7
Cypress Creek	3NM1220	1410492.87	525585.13	55.6
Cypress Creek	3NM0300	1410701.00	516013.88	68.3
Cypress Creek	3NS1400	1410771.88	530326.19	53.9
Cypress Creek	3NM0900	1410951.12	527593.13	55.6
Cypress Creek	3NS1030	1410730.50	529846.25	56.1
Cypress Creek	3NM1200	1410973.87	526371.56	55.6
Cypress Creek	3NM0280	1411245.00	515708.06	72.6
Cypress Creek	3NH1165	1411262.75	508514.34	73.1
Cypress Creek	3NM0340	1411346.63	517210.06	62.9
Cypress Creek	3NM0420	1410432.88	518244.03	55.7
Cypress Creek	3NM0460	1411370.38	521931.75	55.6
Cypress Creek	3NH0700	1411385.38	510310.97	73.2
Cypress Creek	3NH0680	1411372.25	510545.34	78.2
Cypress Creek	3NH1170	1411506.00	508866.53	71.6
Cypress Creek	3NH0660	1411718.63	510935.97	79.6
Cypress Creek	3NM0320	1411820.25	517067.75	64.1
Cypress Creek	3NH0730	1412241.00	506639.59	77.5
Cypress Creek	3NH0740	1412299.62	507816.31	75.9
Cypress Creek	3NM0020	1412417.63	513162.94	82.7
Cypress Creek	3NM0040	1412419.50	513285.59	82.7
Cypress Creek	3NM0015	1412701.63	512818.47	82.8
Cypress Creek	3NM0440	1412794.37	520819.44	55.6
Cypress Creek	3NM0013	1412845.88	512576.34	82.8
Cypress Creek	3NM0060	1412889.88	513941.94	79.0
Cypress Creek	3NM0360	1412984.75	517256.47	61.8
Cypress Creek	3NM0012	1413217.88	512589.47	83.0
Cypress Creek	3NM0010	1413245.25	512277.91	83.4
Cypress Creek	3NM0080	1413335.63	514562.72	77.2
Cypress Creek	3NM0430	1413438.12	518230.41	55.7
Cypress Creek	3NM0190	1413327.13	515822.56	69.4

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NM0200	1413481.38	515747.53	69.0
Cypress Creek	3NM0180	1412298.87	515275.81	82.1
Cypress Creek	3NH0720	1413620.37	510084.47	73.5
Cypress Creek	3NM0140	1413781.25	515156.97	75.6
Cypress Creek	3NM0120	1413571.62	514814.75	75.6
Cypress Creek	3NM0100	1413972.25	514825.34	75.6
Cypress Creek	3NL2580	1413739.25	524762.25	55.0
Cypress Creek	3NH0405	1414202.63	504878.09	76.7
Cypress Creek	3NH0410	1414211.38	505056.06	75.6
Cypress Creek	3NH0415	1414111.87	505326.94	75.6
Cypress Creek	3NM0160	1414219.25	515751.87	72.2
Cypress Creek	3NH0480	1414320.38	507092.53	73.5
Cypress Creek	3NH0710	1414400.75	511961.03	76.2
Cypress Creek	3NH0705	1414456.37	512265.63	80.3
Cypress Creek	3NM0380	1414495.63	518666.59	58.7
Cypress Creek	3NL2600	1414507.88	522267.31	55.7
Cypress Creek	3NH0385	1414640.63	504713.19	79.3
Cypress Creek	3NM0220	1414779.13	516155.53	69.2
Cypress Creek	3NH0420	1414830.13	505461.50	74.0
Cypress Creek	3NH0640	1415341.00	508844.88	73.1
Cypress Creek	3NH0465	1415432.63	506033.19	75.4
Cypress Creek	3NH0620	1415511.50	508215.75	73.2
Cypress Creek	3NH0445	1415880.50	504720.69	77.7
Cypress Creek	3NH0450	1415411.75	505027.97	76.0
Cypress Creek	3NH0380	1415897.00	508885.78	75.3
Cypress Creek	3NL2200	1415950.50	525215.13	55.8
Cypress Creek	3NS0205	1415813.50	526499.19	54.7
Cypress Creek	3NM0400	1415461.50	518222.00	60.7
Cypress Creek	3NL2460	1415961.25	519542.50	55.7
Cypress Creek	3NH0460	1415963.63	505569.53	73.9
Cypress Creek	3NH0475	1416312.75	506720.69	73.5
Cypress Creek	3NH0470	1416505.50	506621.72	75.6
Cypress Creek	3NH0600	1416512.38	508419.69	73.2
Cypress Creek	3NL2280	1416046.37	516272.69	71.9
Cypress Creek	3NL2300	1416569.75	516277.91	70.7
Cypress Creek	3NL2440	1416632.75	518861.88	61.3
Cypress Creek	3NH0400	1416638.63	511072.97	74.1
Cypress Creek	3NH0395	1415430.63	512197.59	76.1
Cypress Creek	3NL2240	1416102.63	514978.78	80.0
Cypress Creek	3NL2260	1416747.38	514527.19	76.4
Cypress Creek	3NL2220	1416753.88	523765.50	55.0
Cypress Creek	3NH0580	1416791.75	508218.06	73.2
Cypress Creek	3NH0540	1416822.38	507234.00	73.2
Cypress Creek	3NH0560	1416919.63	507993.00	73.2
Cypress Creek	3NH0440	1416937.00	506316.03	75.6
Cypress Creek	3NL2320	1417161.13	516493.81	65.2
Cypress Creek	3NL2420	1417278.75	520456.97	55.7

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NL2380	1417185.37	518147.50	61.9
Cypress Creek	3NH0430	1417536.75	505637.34	75.7
Cypress Creek	3NH0425	1416760.75	505600.91	78.0
Cypress Creek	3NS0200	1417141.50	527210.63	56.6
Cypress Creek	3NH0520	1417635.75	507409.47	74.3
Cypress Creek	3NH0360	1418010.50	513687.19	74.1
Cypress Creek	3NL2560	1418031.62	521846.66	55.8
Cypress Creek	3NL2400	1418032.37	519493.31	54.9
Cypress Creek	3NH0500	1418050.50	506917.03	76.5
Cypress Creek	3NL2340	1418123.50	517091.31	70.6
Cypress Creek	3NH0340	1418407.13	512425.75	74.1
Cypress Creek	3NE4140	1418182.37	524498.06	57.1
Cypress Creek	3NL2360	1418532.38	517151.22	68.5
Cypress Creek	3NH0260	1418899.13	509325.63	74.1
Cypress Creek	3NL2180	1418948.63	523394.19	57.1
Cypress Creek	3NE4060	1418966.00	527368.38	57.4
Cypress Creek	3NE3690	1418766.00	530361.94	68.2
Cypress Creek	3NE3700	1418881.50	531079.75	67.8
Cypress Creek	3NH0330	1419056.88	512957.94	76.8
Cypress Creek	3NE4020	1419069.75	529577.00	63.3
Cypress Creek	3NH0240	1419127.63	508890.44	75.0
Cypress Creek	3NH0300	1419232.25	510440.47	74.1
Cypress Creek	3NE4030	1419288.38	529225.94	62.4
Cypress Creek	3NE3660	1419325.75	532055.50	65.7
Cypress Creek	3NT2380	1417983.00	532564.19	63.6
Cypress Creek	3NL2540	1419372.38	520666.03	56.1
Cypress Creek	3NE3720	1419459.00	530980.75	65.7
Cypress Creek	3NL2500	1419373.13	517848.84	61.6
Cypress Creek	3NL2520	1419625.25	518870.66	56.1
Cypress Creek	3NL2140	1419688.75	522392.22	54.9
Cypress Creek	3NE4080	1419800.75	527471.31	58.3
Cypress Creek	3NE4040	1419090.50	528163.88	60.4
Cypress Creek	3NT2320	1419888.38	532615.38	65.7
Cypress Creek	3NE3680	1419897.00	531551.19	65.7
Cypress Creek	3NH0280	1419848.12	511358.19	73.9
Cypress Creek	3NH0320	1420034.75	512521.22	74.1
Cypress Creek	3NE3760	1420110.75	529677.19	65.7
Cypress Creek	3NE3800	1420140.00	530724.81	65.7
Cypress Creek	3NL2020	1419546.25	517111.00	64.8
Cypress Creek	3NL2040	1419942.63	516433.78	62.9
Cypress Creek	3NE4120	1420233.38	525239.94	58.0
Cypress Creek	3ND0980	1420242.00	552779.94	104.8
Cypress Creek	3NR2180	1418209.75	553708.63	86.4
Cypress Creek	3NL2000	1419019.75	517413.12	64.3
Cypress Creek	3NE3780	1420465.62	530328.94	65.7
Cypress Creek	3NE2200	1420312.75	538114.25	75.1
Cypress Creek	3NE2210	1420567.88	537586.44	73.7

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NL1950	1420262.13	514190.50	72.5
Cypress Creek	3NL1960	1420603.00	514522.75	69.9
Cypress Creek	3NL1940	1419143.63	515218.41	69.9
Cypress Creek	3NL1980	1420713.00	515703.38	68.8
Cypress Creek	3NL2480	1420784.88	519443.44	58.3
Cypress Creek	3NL2060	1420521.13	517880.59	58.4
Cypress Creek	3NE3340	1420817.62	535371.44	69.1
Cypress Creek	3NT0100	1420111.75	535262.31	69.1
Cypress Creek	3NL1815	1420347.00	512896.03	75.5
Cypress Creek	3NL1840	1420894.13	513098.56	75.5
Cypress Creek	3NL1825	1420617.25	513286.72	75.5
Cypress Creek	3NT2310	1420630.75	532865.25	66.2
Cypress Creek	3NE3870	1420950.50	532763.75	66.2
Cypress Creek	3NL1860	1420963.50	513532.59	75.0
Cypress Creek	3NE2230	1420986.12	537109.62	72.9
Cypress Creek	3NE3840	1420990.75	530840.25	64.8
Cypress Creek	3NE3820	1420368.38	531237.69	64.8
Cypress Creek	3NE4000	1420991.50	529575.37	63.2
Cypress Creek	3NL1835	1421025.13	513244.41	75.5
Cypress Creek	3NL2470	1421064.38	518664.22	57.6
Cypress Creek	3ND1000	1421136.37	552528.25	96.3
Cypress Creek	3NE3470	1420822.25	534444.13	68.7
Cypress Creek	3NE2240	1421252.63	537128.00	72.9
Cypress Creek	3NE3360	1421261.38	535329.81	69.1
Cypress Creek	3NH0220	1421322.00	510438.91	74.1
Cypress Creek	3NL1830	1421322.50	512938.41	75.5
Cypress Creek	3NE3600	1421378.75	533099.38	66.5
Cypress Creek	3NT2330	1420113.50	533121.81	66.2
Cypress Creek	3NG2120	1445312.50	550623.75	88.5
Cypress Creek	3NG2100	1445371.38	550367.69	88.5
Cypress Creek	3NK1440	1445384.38	520390.22	74.6
Cypress Creek	3NK0900	1445468.13	521476.69	74.5
Cypress Creek	3NG2410	1445485.50	548677.13	80.1
Cypress Creek	3NG2340	1445544.63	549636.69	84.7
Cypress Creek	3NB1600	1445614.50	569458.00	104.7
Cypress Creek	3NB1680	1445618.62	568986.50	105.0
Cypress Creek	3NB2580	1445620.38	559225.37	102.7
Cypress Creek	3NK0840	1445670.50	525768.19	72.4
Cypress Creek	3NB1620	1445688.13	571400.56	110.8
Cypress Creek	3NK0920	1445743.12	523248.91	74.4
Cypress Creek	3NG2320	1445759.00	549892.81	85.3
Cypress Creek	3NJ2450	1445760.87	531946.50	70.8
Cypress Creek	3NK0940	1445788.75	523340.44	74.4
Cypress Creek	3NJ2440	1445802.50	531950.44	71.4
Cypress Creek	3NK0980	1445816.50	523998.09	74.5
Cypress Creek	3NG2140	1445972.00	550216.87	88.5
Cypress Creek	3NG2060	1446014.13	551273.31	88.9

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NG2160	1446105.63	549325.19	84.1
Cypress Creek	3NG2260	1445846.25	548585.94	80.3
Cypress Creek	3NG2430	1445581.38	547970.81	79.9
Cypress Creek	3NG2940	1446109.50	547672.88	79.9
Cypress Creek	3NG2960	1446137.88	547541.88	77.1
Cypress Creek	3NB1580	1446139.00	569987.44	104.9
Cypress Creek	3NB1920	1446154.50	566907.13	102.6
Cypress Creek	3NG2300	1446042.88	548566.87	80.9
Cypress Creek	3NG3340	1446210.25	535526.50	73.9
Cypress Creek	3NG1940	1446228.37	550374.62	89.5
Cypress Creek	3NB1560	1446265.25	570031.13	105.6
Cypress Creek	3NB1950	1445351.50	564713.25	108.5
Cypress Creek	3NB1960	1445871.50	566102.94	101.2
Cypress Creek	3NG1980	1446133.38	553440.69	97.8
Cypress Creek	3NG2000	1446370.88	553080.25	97.6
Cypress Creek	3NB2680	1446373.88	558860.13	102.7
Cypress Creek	3NG2005	1446238.25	552832.94	96.2
Cypress Creek	3NG3060	1446380.12	544432.44	75.8
Cypress Creek	3NC0080	1446401.75	554521.00	97.9
Cypress Creek	3NB1940	1446411.25	566882.00	100.8
Cypress Creek	3NB2620	1446415.75	559393.87	102.7
Cypress Creek	3NK0600	1446482.00	527274.19	73.1
Cypress Creek	3NB1980	1446578.25	566856.38	100.5
Cypress Creek	3NK1740	1446615.75	512320.53	76.7
Cypress Creek	3NG2280	1446624.00	548169.69	82.6
Cypress Creek	3NK0960	1446637.50	523585.00	75.0
Cypress Creek	3NG2040	1446639.88	551680.12	90.3
Cypress Creek	3NJ2380	1446658.25	529171.75	74.0
Cypress Creek	3NG1860	1446370.88	550928.31	89.6
Cypress Creek	3NG1880	1446658.38	551042.94	89.6
Cypress Creek	3NG2020	1445459.38	553177.31	95.0
Cypress Creek	3NC0020	1446127.38	555730.75	100.7
Cypress Creek	3NC0040	1446718.87	555253.81	98.8
Cypress Creek	3NG1920	1446750.12	550863.75	89.5
Cypress Creek	3NB2700	1446815.38	558901.81	102.7
Cypress Creek	3NG1840	1446821.13	551224.25	89.6
Cypress Creek	3NB1900	1446610.25	567947.44	107.9
Cypress Creek	3NG1820	1446896.37	551336.94	89.6
Cypress Creek	3NG1900	1446926.25	550854.69	89.5
Cypress Creek	3NG1800	1446950.75	550568.00	90.4
Cypress Creek	3NJ2220	1446683.00	533468.12	73.7
Cypress Creek	3NJ2240	1446975.50	532508.00	71.6
Cypress Creek	3NG3320	1447006.00	535871.00	76.5
Cypress Creek	3NJ2360	1447058.50	530521.50	73.7
Cypress Creek	3NG2240	1447161.38	549425.44	87.7
Cypress Creek	3NG2220	1446506.00	549342.69	89.0
Cypress Creek	3NG2200	1446793.13	549671.88	90.1

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NB2600	1447180.13	560054.37	102.9
Cypress Creek	3NG1760	1447205.00	550701.12	90.4
Cypress Creek	3NG3040	1447223.25	543905.00	75.8
Cypress Creek	3NB1540	1447271.38	570429.63	105.7
Cypress Creek	3NB1490	1447269.38	570990.00	105.7
Cypress Creek	3NK0820	1447294.75	525405.13	73.8
Cypress Creek	3NK1380	1447312.25	517535.06	75.3
Cypress Creek	3NB1520	1447392.75	570405.37	105.7
Cypress Creek	3NK0800	1447405.50	525408.50	75.1
Cypress Creek	3NG0140C	1446425.62	509931.28	77.4
Cypress Creek	3NB2660	1447471.63	557711.06	102.7
Cypress Creek	3NG3020	1447491.88	543174.37	75.8
Cypress Creek	3NB2640	1447590.88	556762.00	102.7
Cypress Creek	3NG1780	1447609.63	550574.31	90.4
Cypress Creek	3NC0100	1447622.75	554437.25	98.0
Cypress Creek	3NG3300	1447632.63	536007.94	76.5
Cypress Creek	3NJ2160	1447678.13	534412.06	73.8
Cypress Creek	3NG2180	1447692.50	549512.13	92.4
Cypress Creek	3NE3590	1421400.63	533440.75	66.7
Cypress Creek	3NH0209	1421481.75	511996.03	74.9
Cypress Creek	3NE3980	1421495.00	529288.94	63.8
Cypress Creek	3NL2160	1421545.13	523268.44	57.9
Cypress Creek	3NE3320	1421575.88	536408.38	72.5
Cypress Creek	3NE3380	1421576.88	535330.44	69.5
Cypress Creek	3NE3240	1421578.38	536868.31	72.9
Cypress Creek	3NE2250	1421578.75	537106.69	73.7
Cypress Creek	3NE3580	1421582.88	532735.69	66.6
Cypress Creek	3NE3620	1421582.88	532649.94	66.2
Cypress Creek	3NE3480	1421586.13	534563.50	68.7
Cypress Creek	3NE3570	1421589.63	533341.94	66.8
Cypress Creek	3NE3860	1421592.13	531888.56	66.1
Cypress Creek	3ND1020	1421595.88	552564.69	95.0
Cypress Creek	3NE3880	1421613.87	530967.81	65.7
Cypress Creek	3NE3900	1421610.37	530879.75	65.1
Cypress Creek	3NE3920	1421617.37	529439.94	63.0
Cypress Creek	3NE3940	1421616.12	529282.06	62.6
Cypress Creek	3NE3960	1421628.62	529110.81	62.1
Cypress Creek	3ND1040	1421678.75	552441.38	94.3
Cypress Creek	3NL1800	1421706.13	515894.66	71.3
Cypress Creek	3NL1880	1421743.63	513862.41	75.0
Cypress Creek	3NL1820	1421779.75	516507.41	66.1
Cypress Creek	3NE3300	1421813.75	536375.13	73.4
Cypress Creek	3NE3460	1421828.75	534554.00	72.0
Cypress Creek	3NL1870	1421862.88	513630.69	75.0
Cypress Creek	3NH0206	1421873.75	510984.75	74.1
Cypress Creek	3NL1875	1421925.75	514010.47	75.0
Cypress Creek	3ND0820	1423204.00	555997.75	94.9

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NE1700	1423091.12	540453.56	84.9
Cypress Creek	3NE1720	1423548.25	540508.63	83.7
Cypress Creek	3NE2080	1423567.25	538023.63	81.7
Cypress Creek	3NL1620	1423285.50	514517.53	72.2
Cypress Creek	3ND0900	1423605.62	554659.75	92.6
Cypress Creek	3NH0120	1423604.75	508762.13	76.3
Cypress Creek	3ND1180	1423645.75	549965.94	85.6
Cypress Creek	3NE1620	1423721.13	541084.13	82.2
Cypress Creek	3ND0860	1423744.50	555182.56	94.9
Cypress Creek	3ND0720	1423818.38	556186.81	94.4
Cypress Creek	3NL1780	1423893.88	517695.50	58.4
Cypress Creek	3NE1660	1423913.75	540777.56	82.6
Cypress Creek	3NE1740	1423927.50	540460.00	82.7
Cypress Creek	3NH0100	1423970.25	507973.44	77.3
Cypress Creek	3ND1100	1423971.88	550853.38	93.0
Cypress Creek	3NL1640	1423996.38	515204.19	72.2
Cypress Creek	3ND0740	1424132.75	557266.56	102.6
Cypress Creek	3NL1580	1424139.25	513916.41	72.1
Cypress Creek	3NE3220	1424158.75	529345.69	62.9
Cypress Creek	3NE2100	1424162.63	538679.06	81.7
Cypress Creek	3NE3520	1424184.00	533024.50	68.7
Cypress Creek	3NE3500	1424176.63	533137.44	68.7
Cypress Creek	3NE2120	1424186.38	538780.75	81.7
Cypress Creek	3NE2680	1424235.87	535791.94	69.3
Cypress Creek	3NE2700	1424231.75	534780.56	69.1
Cypress Creek	3NE2660	1424235.87	535905.44	70.4
Cypress Creek	3NH0080	1424240.00	507235.16	76.9
Cypress Creek	3ND1280	1424052.00	546220.06	84.0
Cypress Creek	3ND1300	1424255.12	546483.13	84.0
Cypress Creek	3NE1680	1424300.13	540601.06	79.7
Cypress Creek	3NE1780	1423473.50	539058.12	83.4
Cypress Creek	3ND1420	1423817.88	543540.81	83.3
Cypress Creek	3ND1440	1424346.00	543277.19	79.0
Cypress Creek	3NE1640	1424395.38	540930.06	81.0
Cypress Creek	3NL2120	1424408.75	523434.81	58.4
Cypress Creek	3NE1800	1424420.87	540172.88	80.1
Cypress Creek	3NE3200	1424459.63	527184.94	58.9
Cypress Creek	3NE2640	1424487.63	536006.56	70.4
Cypress Creek	3NE2720	1424543.38	533961.19	69.1
Cypress Creek	3NE2760	1424599.37	534774.31	69.2
Cypress Creek	3NE2800	1424522.38	533315.56	69.1
Cypress Creek	3NE2820	1424607.62	533312.44	69.1
Cypress Creek	3NE2620	1424611.50	536014.81	70.4
Cypress Creek	3NE2740	1424633.00	533925.19	69.1
Cypress Creek	3NE3020	1424640.00	531275.44	65.3
Cypress Creek	3NH0060	1424710.50	509628.75	76.9
Cypress Creek	3NH0020	1424734.87	507174.69	78.5

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NL1060	1424615.63	510965.41	77.0
Cypress Creek	3NE2280	1424740.00	537131.44	74.2
Cypress Creek	3NE1820	1424743.12	540540.56	78.9
Cypress Creek	3ND1320	1424829.25	547064.88	84.0
Cypress Creek	3ND1340	1424900.12	547064.88	84.0
Cypress Creek	3ND1220	1424949.00	549354.25	84.2
Cypress Creek	3NE2600	1425030.50	535907.50	70.3
Cypress Creek	3NE2780	1425039.25	534621.62	69.2
Cypress Creek	3NE2140	1425064.25	538570.56	80.5
Cypress Creek	3NL1420	1425132.75	515690.28	72.6
Cypress Creek	3NL1440	1424685.13	516143.53	71.3
Cypress Creek	3NL1560	1425146.13	514376.47	72.7
Cypress Creek	3NE1840	1425154.00	540731.81	78.8
Cypress Creek	3NE2160	1425162.63	538553.62	76.7
Cypress Creek	3NL1540	1425180.88	513256.69	74.1
Cypress Creek	3NE2860	1425184.00	533623.19	69.1
Cypress Creek	3ND1250	1425249.12	548209.56	84.1
Cypress Creek	3NE2580	1425251.25	536295.50	70.5
Cypress Creek	3ND1260	1425293.37	548121.31	84.1
Cypress Creek	3NH0040	1425300.25	507911.78	77.5
Cypress Creek	3NE2560	1425342.13	536378.06	70.5
Cypress Creek	3ND1460	1425368.75	543955.50	76.6
Cypress Creek	3ND1400	1425320.25	544057.19	78.2
Cypress Creek	3NE3180	1425426.12	527342.88	60.2
Cypress Creek	3NE3030	1425441.75	531316.13	63.7
Cypress Creek	3ND1360	1425516.25	546577.75	84.0
Cypress Creek	3ND1380	1425549.87	546354.50	83.0
Cypress Creek	3ND1240	1425550.37	548722.31	84.2
Cypress Creek	3NE3150	1425561.00	529713.87	63.6
Cypress Creek	3NE3155	1425031.50	528377.06	61.7
Cypress Creek	3NE2540	1425602.13	535973.56	70.5
Cypress Creek	3NL1460	1425618.88	516692.88	69.5
Cypress Creek	3NE3160	1425620.00	527464.56	60.3
Cypress Creek	3NE2300	1425632.38	537141.50	70.5
Cypress Creek	3NL1080	1425671.75	510485.91	77.0
Cypress Creek	3NE2520	1425693.00	536056.13	70.5
Cypress Creek	3NE1860	1425765.88	540948.00	75.8
Cypress Creek	3NL1200	1425819.25	511221.69	77.0
Cypress Creek	3NE2880	1425869.75	533569.38	68.2
Cypress Creek	3NE2840	1425885.25	534066.50	69.1
Cypress Creek	3NE2180	1425905.62	538483.63	71.8
Cypress Creek	3NE2900	1425954.38	533541.31	68.2
Cypress Creek	3NE1880	1425960.00	540963.13	75.1
Cypress Creek	3NE1900	1425978.63	541057.31	75.0
Cypress Creek	3NE1920	1426040.87	541095.63	74.7
Cypress Creek	3NE2920	1426074.62	532633.19	67.2
Cypress Creek	3NE2940	1426099.50	532544.69	67.0

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3ND1350	1426124.50	547583.50	84.0
Cypress Creek	3ND1480	1426176.25	542158.31	75.2
Cypress Creek	3NL1480	1426176.88	517487.44	62.6
Cypress Creek	3NE1520	1426204.50	542040.00	75.2
Cypress Creek	3NE2320	1426219.50	537129.81	70.5
Cypress Creek	3NE2960	1426246.50	532218.31	66.0
Cypress Creek	3NE2980	1426267.13	532116.06	64.3
Cypress Creek	3NE1980	1426335.75	540125.81	73.9
Cypress Creek	3NE2000	1426349.00	540007.94	73.9
Cypress Creek	3NE1940	1426392.00	541201.56	74.7
Cypress Creek	3NE1550	1426328.63	541659.06	75.0
Cypress Creek	3NE1960	1426394.00	540987.44	74.6
Cypress Creek	3NL1220	1426408.62	512364.16	71.1
Cypress Creek	3NE1540	1426418.88	541759.75	75.0
Cypress Creek	3ND0460	1426232.50	555956.87	109.5
Cypress Creek	3ND0480	1426419.13	555570.56	108.4
Cypress Creek	3NL1160	1426419.38	511418.50	77.0
Cypress Creek	3NL1180	1426424.25	511348.31	77.0
Cypress Creek	3NE3040	1426431.75	530867.44	63.7
Cypress Creek	3ND0700	1426437.50	550016.75	84.2
Cypress Creek	3ND0695	1426140.13	551876.31	99.5
Cypress Creek	3NL1500	1426448.13	518407.91	58.5
Cypress Creek	3NE1560	1426449.25	541672.06	74.9
Cypress Creek	3NE1990	1426534.75	539863.00	73.9
Cypress Creek	3NE1970	1426592.25	539966.87	74.1
Cypress Creek	3NE2340	1426613.38	536493.69	70.5
Cypress Creek	3NE2360	1426643.63	536400.00	70.5
Cypress Creek	3NL1140	1426656.63	510959.06	77.0
Cypress Creek	3NE1500	1426666.50	541239.75	74.7
Cypress Creek	3NE2380	1426674.00	536175.94	70.5
Cypress Creek	3NE3110	1426676.63	529344.00	62.8
Cypress Creek	3NE3055	1426307.50	530026.37	63.8
Cypress Creek	3ND0500	1425759.37	555609.63	106.9
Cypress Creek	3ND0520	1426768.63	554865.88	103.9
Cypress Creek	3ND0685	1426804.13	551623.44	90.3
Cypress Creek	3ND0560	1426812.25	554058.00	98.4
Cypress Creek	3NE2170	1426814.12	539268.13	72.7
Cypress Creek	3NE1460	1426840.75	541526.62	75.1
Cypress Creek	3NE2130	1426907.87	539761.94	73.3
Cypress Creek	3NE2150	1426934.50	539259.63	73.7
Cypress Creek	3NL1020	1426040.62	509241.47	80.2
Cypress Creek	3NL1040	1426937.50	509507.44	77.3
Cypress Creek	3ND0540	1426978.25	554780.75	99.5
Cypress Creek	3ND0570	1426199.63	552935.63	102.2
Cypress Creek	3ND0580	1426978.88	553909.75	97.1
Cypress Creek	3ND0440	1427000.00	557411.00	108.9
Cypress Creek	3ND0420	1426836.00	557444.50	109.6

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NE1480	1427022.88	541186.37	74.9
Cypress Creek	3NE3140	1427155.25	527794.25	61.2
Cypress Creek	3NE3090	1427187.00	530363.25	63.5
Cypress Creek	3NE2500	1427190.75	534145.69	68.2
Cypress Creek	3NE3010	1427191.37	531788.31	64.7
Cypress Creek	3NE3000	1427191.62	531924.81	64.9
Cypress Creek	3NF0400	1427191.87	544932.81	76.0
Cypress Creek	3NF0380	1427018.63	546376.63	81.3
Cypress Creek	3NE2480	1427195.87	534956.37	69.4
Cypress Creek	3NE3120	1427196.12	529403.62	62.8
Cypress Creek	3NE1950	1427221.87	540023.94	74.8
Cypress Creek	3ND0400	1427234.12	554978.62	102.5
Cypress Creek	3NF0360	1427308.38	546994.44	88.7
Cypress Creek	3NE1330	1427390.75	538723.44	73.3
Cypress Creek	3NL1030	1427470.75	509217.44	77.9
Cypress Creek	3ND0380	1427589.00	554978.62	103.3
Cypress Creek	3ND0600	1427613.25	553706.69	95.3
Cypress Creek	3NE2990	1427562.62	532996.37	72.2
Cypress Creek	3NL1000	1427668.75	510119.66	79.4
Cypress Creek	3NE3080	1427692.25	530416.94	63.4
Cypress Creek	3ND0360	1427698.37	554981.81	103.7
Cypress Creek	3NE3070	1427707.87	531062.75	64.0
Cypress Creek	3NE3100	1427723.50	529469.00	62.2
Cypress Creek	3ND0620	1427747.00	553708.75	95.0
Cypress Creek	3NE1360	1427869.50	536980.50	70.5
Cypress Creek	3NE1340	1427865.87	537705.81	70.5
Cypress Creek	3NF0440	1427874.87	543993.19	73.7
Cypress Creek	3ND0320	1427881.12	556080.81	110.0
Cypress Creek	3ND0340	1427879.12	555949.56	106.5
Cypress Creek	3NL1520	1427901.63	522236.03	58.5
Cypress Creek	3ND0680	1427933.63	551123.50	84.2
Cypress Creek	3NE1420	1428075.13	541634.31	74.6
Cypress Creek	3NE1400	1427800.63	541618.31	75.1
Cypress Creek	3ND0640	1428120.50	553210.62	93.6
Cypress Creek	3NF0420	1428122.88	542736.75	74.6
Cypress Creek	3ND0300	1428174.87	556314.13	110.8
Cypress Creek	3ND0660	1428184.12	552785.50	89.3
Cypress Creek	3NE2460	1428272.75	534934.50	69.4
Cypress Creek	3NL1400	1427777.00	516481.00	68.2
Cypress Creek	3ND0080	1428288.75	554297.25	100.3
Cypress Creek	3ND0100	1428270.13	554185.50	99.6
Cypress Creek	3NL0750	1428296.38	526090.94	60.9
Cypress Creek	3ND0280	1428302.00	556320.38	113.6
Cypress Creek	3ND0060	1428321.75	555753.38	107.7
Cypress Creek	3NE0770	1427818.50	532592.31	70.7
Cypress Creek	3NE0790	1428303.75	531676.94	64.9
Cypress Creek	3ND0160	1428369.00	553184.25	93.6

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NE0780	1428360.25	532430.81	66.8
Cypress Creek	3NE2420	1428395.00	534934.31	69.9
Cypress Creek	3NB0020	1428113.63	569870.75	118.5
Cypress Creek	3NB0040	1428402.25	570396.12	118.5
Cypress Creek	3NL0990	1428509.62	510453.00	78.6
Cypress Creek	3ND0050	1428516.50	555265.31	111.1
Cypress Creek	3ND0070	1428529.50	554771.13	107.3
Cypress Creek	3NE2400	1428536.12	533807.31	71.7
Cypress Creek	3ND0140	1428563.50	553593.50	95.2
Cypress Creek	3ND0220	1428587.38	557197.50	116.0
Cypress Creek	3ND0240	1428585.38	557068.31	115.8
Cypress Creek	3ND0260	1428587.38	556651.63	115.8
Cypress Creek	3ND0120	1428596.00	553693.62	95.2
Cypress Creek	3NE1380	1428619.88	541580.56	74.7
Cypress Creek	3NL1120	1428620.25	511050.69	77.2
Cypress Creek	3NE1280	1428711.25	538547.00	70.5
Cypress Creek	3NE1300	1428395.13	537374.63	70.5
Cypress Creek	3NL0760	1428715.50	525294.75	59.6
Cypress Creek	3NF0340	1428751.13	548197.56	109.1
Cypress Creek	3NL1380	1428672.25	516768.66	62.0
Cypress Creek	3ND0200	1428889.50	556649.56	116.2
Cypress Creek	3NE0760	1428891.25	532073.94	64.9
Cypress Creek	3NE1260	1428896.00	538541.25	70.5
Cypress Creek	3ND0180	1428985.38	556645.37	116.2
Cypress Creek	3NE0800	1428996.75	530496.19	62.7
Cypress Creek	3NL1240	1427752.50	512154.87	74.8
Cypress Creek	3NL1260	1429002.00	512715.25	69.0
Cypress Creek	3NE0820	1429050.75	529659.69	62.4
Cypress Creek	3NE0640	1429085.25	531445.38	64.9
Cypress Creek	3NF0460	1429118.00	543269.88	73.1
Cypress Creek	3NE0580	1429133.88	533260.44	70.0
Cypress Creek	3NE0740	1429252.25	532317.13	65.4
Cypress Creek	3NE0840	1429273.38	528368.00	62.2
Cypress Creek	3NL1360	1429348.12	517650.91	58.5
Cypress Creek	3NE0560	1429392.13	533952.75	70.0
Cypress Creek	3NE3280	1422099.75	536386.06	73.7
Cypress Creek	3NE4100	1422111.25	526982.44	58.4
Cypress Creek	3NE3440	1422113.37	534557.63	72.9
Cypress Creek	3NH0180	1422119.87	509576.34	73.7
Cypress Creek	3NH0215	1422089.50	512460.44	75.7
Cypress Creek	3NH0218	1422080.75	512295.53	74.4
Cypress Creek	3ND0800	1422194.63	556215.63	96.2
Cypress Creek	3NR2060	1420648.37	555499.06	94.9
Cypress Creek	3ND0870	1422202.25	553761.19	95.7
Cypress Creek	3ND0910	1422213.00	553882.13	93.1
Cypress Creek	3ND0890	1422207.88	554182.50	100.0
Cypress Creek	3NH0203	1422290.00	510982.59	75.7

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NL1865	1422309.87	513266.09	75.0
Cypress Creek	3ND0850	1422155.88	553262.44	92.4
Cypress Creek	3ND0930	1422374.13	553520.75	91.2
Cypress Creek	3NE3560	1422416.25	533365.19	68.5
Cypress Creek	3NE2060	1422489.75	538272.12	81.8
Cypress Creek	3NE1580	1422192.88	539845.31	85.9
Cypress Creek	3NE2040	1422306.50	538777.00	81.8
Cypress Creek	3NE2020	1422497.50	538901.12	82.1
Cypress Creek	3NL1660	1422414.50	515996.28	68.9
Cypress Creek	3NL1680	1422502.00	516203.84	64.4
Cypress Creek	3NH0160	1422526.12	508247.72	74.3
Cypress Creek	3ND1060	1422537.75	551945.63	89.3
Cypress Creek	3NE3420	1422546.00	534560.19	74.1
Cypress Creek	3NE3640	1422546.25	531793.50	65.7
Cypress Creek	3NE3260	1422548.13	536284.44	74.6
Cypress Creek	3NL1740	1422609.75	516371.88	59.0
Cypress Creek	3NE3400	1422660.75	535194.75	76.1
Cypress Creek	3NE1600	1422652.88	540946.00	85.7
Cypress Creek	3NH0212	1422672.75	512121.25	74.4
Cypress Creek	3NH0196	1422832.50	510999.94	75.3
Cypress Creek	3ND1140	1422743.50	550315.75	89.3
Cypress Creek	3ND1080	1422845.25	550572.81	87.9
Cypress Creek	3ND0960	1422911.75	553022.12	90.6
Cypress Creek	3ND0780	1422928.87	556936.25	98.3
Cypress Creek	3ND0940	1422939.00	553114.25	91.2
Cypress Creek	3NE2260	1422983.38	537143.81	75.5
Cypress Creek	3NE3540	1423012.13	533289.31	68.5
Cypress Creek	3ND1160	1423106.37	550444.88	86.6
Cypress Creek	3NL1590	1423015.13	512470.94	75.1
Cypress Creek	3NL1600	1423184.38	513013.63	72.9
Cypress Creek	3NH0200	1423193.75	511730.56	75.3
Cypress Creek	3NL1760	1423203.38	517604.47	58.4
Cypress Creek	3NH0140	1423214.50	507865.59	76.3
Cypress Creek	3NH0190	1423235.75	511469.03	75.3
Cypress Creek	3ND1120	1423269.25	551046.75	90.2
Cypress Creek	3ND0920	1423366.13	555065.19	91.6
Cypress Creek	3NH0193	1423360.63	510973.44	77.0
Cypress Creek	3NL1720	1423389.50	516327.38	68.4
Cypress Creek	3NL2100	1423399.50	519089.56	58.4
Cypress Creek	3NL2080	1421133.87	520825.66	59.2
Cypress Creek	3NH0185	1423401.50	511820.81	75.6
Cypress Creek	3ND0880	1423406.38	555143.44	93.0
Cypress Creek	3ND0760	1423431.87	557907.19	103.6
Cypress Creek	3ND0840	1423491.50	556306.87	93.0
Cypress Creek	3NB0300	1432881.63	576133.94	137.6
Cypress Creek	3NB0320	1432627.37	574938.75	112.1
Cypress Creek	3NE0400	1432897.38	526143.94	61.0

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NG0420	1432933.37	560961.19	120.0
Cypress Creek	3NE0040	1433063.50	531049.81	66.4
Cypress Creek	3NG0240	1433069.25	565982.37	111.4
Cypress Creek	3NF1240	1433091.75	534688.63	70.1
Cypress Creek	3ND0010	1433098.37	553793.50	123.4
Cypress Creek	3NL0790	1433111.87	510948.66	73.4
Cypress Creek	3NG0520	1433194.13	562913.38	112.6
Cypress Creek	3NG0540	1433189.75	563001.12	109.0
Cypress Creek	3NL0560	1433250.63	518342.81	64.8
Cypress Creek	3NL0520	1433349.50	516504.63	72.7
Cypress Creek	3NL0800	1433359.50	511460.13	73.4
Cypress Creek	3NF0180	1433455.62	550609.06	84.0
Cypress Creek	3NF0020	1433237.38	551220.12	92.2
Cypress Creek	3NF0920	1433497.00	536719.25	70.2
Cypress Creek	3NE0860	1433506.37	540842.38	72.3
Cypress Creek	3NE0030	1433331.38	529661.31	70.3
Cypress Creek	3NL0540	1433653.87	517764.31	68.3
Cypress Creek	3NB0180	1433682.12	578052.56	150.4
Cypress Creek	3NL0100	1433710.75	521826.31	58.8
Cypress Creek	3NF1200	1433724.13	534835.50	69.4
Cypress Creek	3NF1180	1433148.88	535321.00	70.6
Cypress Creek	3NG0260	1433767.25	565017.88	109.2
Cypress Creek	3NF0200	1433773.25	549039.63	83.1
Cypress Creek	3NF0220	1433800.75	548873.94	78.9
Cypress Creek	3NL0785	1433829.38	510536.37	76.5
Cypress Creek	3NF0230	1432151.75	548072.31	84.7
Cypress Creek	3NF0240	1433811.50	547071.44	76.1
Cypress Creek	3NB0280	1433928.62	577051.75	149.0
Cypress Creek	3NF0880	1433967.50	537901.81	70.3
Cypress Creek	3NB0260	1433991.63	577182.25	150.6
Cypress Creek	3NL0020	1434078.75	524355.25	60.3
Cypress Creek	3NL0500	1434117.87	516511.69	76.0
Cypress Creek	3NF0760	1434119.50	540596.19	72.9
Cypress Creek	3NL0480	1434149.63	517723.84	69.9
Cypress Creek	3NJ2945	1434196.75	524432.69	62.9
Cypress Creek	3NB0340	1434174.25	566609.69	116.1
Cypress Creek	3NF0700	1434244.37	541698.31	73.1
Cypress Creek	3NF0780	1434256.12	540548.31	72.8
Cypress Creek	3NG0340	1434363.75	564197.56	109.1
Cypress Creek	3NF0720	1434398.75	541697.12	73.1
Cypress Creek	3NJ2820	1434409.50	530682.19	66.4
Cypress Creek	3NB0160	1434420.25	579035.38	155.2
Cypress Creek	3NB0140	1434468.75	579125.06	155.2
Cypress Creek	3NG0940	1434541.75	553187.37	100.5
Cypress Creek	3NL0080	1434207.13	519041.00	67.4
Cypress Creek	3NL0160	1434561.38	512293.72	74.9
Cypress Creek	3NL0180	1434110.50	513503.56	74.9

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NL0300	1434614.25	516478.75	75.3
Cypress Creek	3NL0460	1434654.25	517643.69	69.9
Cypress Creek	3NF1260	1434677.88	534071.88	68.8
Cypress Creek	3NL0280	1434719.75	516310.34	75.7
Cypress Creek	3NF0790	1434739.75	540376.31	71.4
Cypress Creek	3NF0730	1434748.37	541721.81	71.5
Cypress Creek	3NK0120	1454102.50	527117.00	76.7
Cypress Creek	3NJ0480	1454167.38	536055.88	78.1
Cypress Creek	3ND0500C	1454180.50	519606.84	75.9
Cypress Creek	3NC0720	1454495.38	540995.75	81.1
Cypress Creek	3NC0680	1454559.63	541114.63	83.1
Cypress Creek	3NC0700	1452833.13	541400.63	92.4
Cypress Creek	3NC0545	1454567.00	549922.44	91.0
Cypress Creek	3NJ0360	1454583.50	537025.94	78.7
Cypress Creek	3NJ0380	1454655.88	536544.94	78.5
Cypress Creek	3NK0460	1454781.00	525214.75	76.7
Cypress Creek	3NJ0420	1454793.37	535788.31	78.3
Cypress Creek	3NA1325	1454859.00	564198.13	118.1
Cypress Creek	3NA1340	1454793.12	563285.88	109.1
Cypress Creek	3NJ0520	1454905.38	535645.06	78.2
Cypress Creek	3NB2160	1455108.00	566699.38	134.1
Cypress Creek	3NA1810	1452941.38	552120.44	96.1
Cypress Creek	3NA1800	1455120.75	552203.56	93.8
Cypress Creek	3NA1335	1455127.25	563885.94	120.5
Cypress Creek	3NA1820	1455149.00	551896.25	93.3
Cypress Creek	3NA1315	1455150.88	564684.12	138.3
Cypress Creek	3NA1360	1455162.75	561663.69	102.1
Cypress Creek	3NJ0400	1455195.13	535957.31	78.3
Cypress Creek	3NA1370	1455225.38	561638.88	102.1
Cypress Creek	3NJ0320	1455332.50	538586.37	79.4
Cypress Creek	3NJ1840	1455394.25	531597.50	76.5
Cypress Creek	3NJ0340	1455402.00	537354.88	78.4
Cypress Creek	3NC0580	1455406.75	544950.87	83.1
Cypress Creek	3NC0575	1451740.25	546420.69	83.4
Cypress Creek	3ND0670C	1460543.63	516048.31	75.5
Cypress Creek	3NI1870	1463817.00	546271.00	90.7
Cypress Creek	3NI1660	1464042.00	548748.06	87.4
Cypress Creek	3ND0715C	1464042.25	515105.91	75.1
Cypress Creek	3NI1640	1464047.25	548888.69	87.5
Cypress Creek	3NA0610	1464122.25	563275.19	131.9
Cypress Creek	3NI1830	1464127.75	547131.37	88.0
Cypress Creek	3NI1620	1464130.12	549319.69	87.9
Cypress Creek	3NI1600	1462470.62	550316.56	91.3
Cypress Creek	3NJ0760	1464170.38	540344.44	104.7
Cypress Creek	3NA0600	1464218.25	563239.69	134.4
Cypress Creek	3NI1575	1464235.00	548148.69	88.8
Cypress Creek	3NJ0780	1464246.38	540347.94	103.6

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NI1580	1464250.50	549349.75	88.5
Cypress Creek	3NA0260	1464276.75	560615.63	114.8
Cypress Creek	3NA0280	1464266.50	560422.25	113.6
Cypress Creek	3NI1820	1464279.37	547123.94	88.8
Cypress Creek	3NX0100C	1464325.50	528207.81	77.2
Cypress Creek	3NX0210C	1464384.63	523300.06	77.2
Cypress Creek	3NJ0860	1464404.63	537796.88	85.1
Cypress Creek	3NA0290	1464333.75	559258.25	102.9
Cypress Creek	3NX0260C	1464515.88	521639.41	77.1
Cypress Creek	3NJ0940	1464528.88	534686.69	77.5
Cypress Creek	3NJ1360	1464542.50	530580.63	77.4
Cypress Creek	3NA0300	1464569.50	557293.37	102.9
Cypress Creek	3NA0240	1464844.50	561248.81	128.7
Cypress Creek	3NA0110	1464831.88	558054.81	102.9
Cypress Creek	3NJ0800	1464858.00	540428.69	101.4
Cypress Creek	3NI1555	1465079.13	548666.38	88.9
Cypress Creek	3NI1800	1464997.50	544677.63	105.2
Cypress Creek	3NA0220	1465203.13	561820.31	142.4
Cypress Creek	3NJ1120	1465213.00	534602.81	77.5
Cypress Creek	3NA2003C	1465261.75	520828.91	75.9
Cypress Creek	3NJ0740	1465300.63	540948.81	106.7
Cypress Creek	3NI1560	1465300.88	549608.38	88.8
Cypress Creek	3NA0520	1465317.00	566025.19	119.1
Cypress Creek	3NJ0720	1465328.00	541028.88	113.3
Cypress Creek	3NA0200	1465349.13	562009.63	144.7
Cypress Creek	3NJ0820	1465352.63	539913.25	99.0
Cypress Creek	3NI1540	1465444.87	550330.69	88.7
Cypress Creek	3NI1535	1464749.88	551087.44	94.2
Cypress Creek	3NJ1000	1465513.63	535621.25	77.5
Cypress Creek	3NJ0840	1465540.25	539091.62	95.2
Cypress Creek	3NJ0710	1465629.00	541152.38	121.2
Cypress Creek	3NI1550	1465658.50	548202.00	88.9
Cypress Creek	3NJ0980	1465668.63	537362.75	82.2
Cypress Creek	3NA0105	1465778.87	559409.26	111.3
Cypress Creek	3NJ0700	1465813.88	539097.63	95.5
Cypress Creek	3NJ0680	1465885.25	539170.50	95.5
Cypress Creek	3NJ1100	1465894.13	534949.94	77.5
Cypress Creek	3NA0180	1466075.62	561938.88	160.7
Cypress Creek	3NX0200C	1466096.50	527641.25	77.2
Cypress Creek	3NA0160	1466176.38	561980.50	165.8
Cypress Creek	3NJ1140	1466189.88	534505.19	77.5
Cypress Creek	3NJ1380	1466202.13	531630.00	77.4
Cypress Creek	3NA2005C	1466385.63	517479.50	75.9
Cypress Creek	3NJ0660	1466453.25	539153.75	97.2
Cypress Creek	3NX0270C	1466466.25	522309.34	77.1
Cypress Creek	3NI1520	1466497.25	550879.44	90.0
Cypress Creek	3NI1500	1466556.88	550954.13	90.1

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NA0100	1466567.25	560326.44	131.7
Cypress Creek	3NA0080	1466701.50	560410.00	136.2
Cypress Creek	3NA0500	1466705.88	565624.25	120.6
Cypress Creek	3NA0480	1466715.75	565797.94	124.7
Cypress Creek	3NI1420	1466755.25	553543.63	116.5
Cypress Creek	3NI1440	1466762.00	553260.88	110.4
Cypress Creek	3NI1760	1466777.38	546538.81	96.4
Cypress Creek	3NA0140	1466809.63	562377.25	189.5
Cypress Creek	3NI1460	1466829.13	552523.94	97.8
Cypress Creek	3NI1480	1466829.75	552394.94	97.4
Cypress Creek	3NI1400	1466884.13	549700.88	90.0
Cypress Creek	3NJ0640	1466895.00	539246.81	97.4
Cypress Creek	3NJ1340	1466905.50	530464.19	77.3
Cypress Creek	3NA0120	1466926.25	562417.81	193.4
Cypress Creek	3NA0460	1467012.88	567149.56	160.7
Cypress Creek	3NA0440	1467056.75	567376.88	174.5
Cypress Creek	3NI1380	1467094.87	550512.75	90.0
Cypress Creek	3NJ0600	1467119.88	540939.81	108.0
Cypress Creek	3NJ0580	1467119.88	541023.69	113.8
Cypress Creek	3NJ0530	1466106.87	541137.06	121.5
Cypress Creek	3NJ0550	1466415.25	541128.25	118.9
Cypress Creek	3NJ0570	1466643.63	541261.25	114.0
Cypress Creek	3NJ0620	1467173.63	539003.81	98.8
Cypress Creek	3NI1710	1465980.50	542591.44	120.3
Cypress Creek	3NE0720	1428620.38	533034.38	71.5
Cypress Creek	3NL1340	1429392.00	516450.69	62.2
Cypress Creek	3NE1240	1429481.38	539110.50	70.9
Cypress Creek	3NE0460	1429605.13	528368.19	62.2
Cypress Creek	3ND0015	1429641.63	557570.38	117.9
Cypress Creek	3ND0670	1429679.25	552337.44	116.2
Cypress Creek	3ND0675	1429689.25	552311.81	112.8
Cypress Creek	3NE0650	1429706.25	531562.63	65.1
Cypress Creek	3NE1220	1429711.50	539671.69	71.6
Cypress Creek	3NE0730	1429741.13	532663.25	65.5
Cypress Creek	3ND0610	1429758.50	551343.81	103.3
Cypress Creek	3ND0655	1429774.25	552475.94	116.2
Cypress Creek	3ND0630	1429780.50	551758.50	115.3
Cypress Creek	3NF0260	1429687.75	547521.19	89.2
Cypress Creek	3NF0280	1429798.25	546203.88	76.7
Cypress Creek	3NE0700	1429803.00	529973.63	63.6
Cypress Creek	3NB0080	1429803.63	571066.87	111.7
Cypress Creek	3NE0670	1429828.00	530082.19	63.6
Cypress Creek	3NE1200	1429853.75	538491.50	70.5
Cypress Creek	3NB0060	1428723.37	571362.31	117.3
Cypress Creek	3NL1300	1429896.00	514971.97	67.0
Cypress Creek	3NL1280	1426356.50	515454.44	67.0
Cypress Creek	3NE0680	1429907.13	529766.56	63.6

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3ND0040	1429922.13	556293.87	117.8
Cypress Creek	3ND0025	1429899.50	556769.19	120.6
Cypress Creek	3ND0645	1429922.50	553024.37	116.3
Cypress Creek	3NE0660	1429942.25	531544.62	65.2
Cypress Creek	3NL0740	1429958.50	525823.25	62.0
Cypress Creek	3ND0036	1429960.00	555893.63	120.1
Cypress Creek	3NF0560	1429697.63	542291.38	73.2
Cypress Creek	3NF0580	1429980.62	542319.69	73.0
Cypress Creek	3NE0600	1430027.50	532992.00	67.8
Cypress Creek	3NE0610	1430031.00	532901.69	67.8
Cypress Creek	3NE0630	1430037.63	532239.44	66.9
Cypress Creek	3NL0720	1430059.25	521801.31	58.5
Cypress Creek	3NE0540	1430091.88	534497.62	70.1
Cypress Creek	3NF0500	1430098.38	540487.50	72.3
Cypress Creek	3NF0520	1430089.75	541054.56	73.1
Cypress Creek	3NF0480	1430133.13	540373.12	72.2
Cypress Creek	3NL0900	1430141.25	511426.66	75.1
Cypress Creek	3NE1320	1430260.13	536992.81	70.5
Cypress Creek	3NE0090	1430260.38	532919.00	67.5
Cypress Creek	3NF0540	1430298.25	541567.69	73.1
Cypress Creek	3NE0620	1430360.38	532470.63	66.9
Cypress Creek	3NE0440	1430391.25	528022.38	62.3
Cypress Creek	3ND0046	1430395.00	554430.06	108.8
Cypress Creek	3NL1320	1430422.50	516692.50	68.9
Cypress Creek	3NE0080	1430543.00	533466.75	67.8
Cypress Creek	3NE0500	1430569.00	535883.94	70.1
Cypress Creek	3NE0520	1430635.25	535596.50	70.1
Cypress Creek	3NE0320	1430662.87	530776.69	63.7
Cypress Creek	3NE0340	1430581.75	530468.44	63.7
Cypress Creek	3ND0043	1430710.13	554534.38	116.4
Cypress Creek	3NL0940	1430766.13	513102.41	72.2
Cypress Creek	3NE0360	1430806.87	530011.63	63.8
Cypress Creek	3NE0100	1430846.00	532750.56	66.9
Cypress Creek	3NF0620	1430906.13	543460.88	71.7
Cypress Creek	3NE0120	1430927.50	532726.25	66.9
Cypress Creek	3NF0600	1430932.00	542080.81	72.5
Cypress Creek	3NE1120	1430932.75	539359.44	71.8
Cypress Creek	3NE0380	1431018.38	529001.31	62.8
Cypress Creek	3NE0060	1431050.63	533693.06	69.4
Cypress Creek	3NE1060	1431058.25	539840.94	71.8
Cypress Creek	3ND0033	1431078.50	555567.56	124.9
Cypress Creek	3NE0180	1431083.75	531782.50	66.9
Cypress Creek	3NE1160	1431105.00	538579.00	71.6
Cypress Creek	3NF0116	1429792.25	550731.87	98.6
Cypress Creek	3NF0120	1431117.50	550995.44	90.8
Cypress Creek	3NF0113	1431035.88	551691.44	102.7
Cypress Creek	3NE1180	1431120.13	537867.38	70.7

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NF0300	1431161.00	545102.63	76.5
Cypress Creek	3NL0780	1431162.88	516978.47	68.8
Cypress Creek	3NL0775	1431202.50	516879.25	71.6
Cypress Creek	3NL0920	1431206.63	512958.31	73.4
Cypress Creek	3NE0200	1431245.50	531775.13	66.9
Cypress Creek	3NE1000	1431270.38	540790.13	72.0
Cypress Creek	3NE1020	1431270.75	540577.44	72.0
Cypress Creek	3NE0300	1431420.38	530703.75	64.7
Cypress Creek	3NE0280	1431428.25	530817.06	64.7
Cypress Creek	3NF0060	1431462.12	553151.25	114.5
Cypress Creek	3NF0080	1431464.87	553026.81	111.6
Cypress Creek	3NF0110	1431511.63	551826.31	111.1
Cypress Creek	3NF0100	1431516.00	552479.31	111.2
Cypress Creek	3NF0090	1431322.12	552805.63	114.6
Cypress Creek	3NE0980	1431551.00	540996.31	72.0
Cypress Creek	3NE0260	1431624.50	531210.00	65.6
Cypress Creek	3NE0240	1431664.62	531282.56	65.7
Cypress Creek	3NE0420	1431671.13	527042.50	62.2
Cypress Creek	3NE0480	1431711.63	536064.19	70.4
Cypress Creek	3NE1100	1431737.00	539492.25	71.8
Cypress Creek	3NG0280	1431740.75	565195.50	110.8
Cypress Creek	3BNDY23	1429802.75	564067.06	106.0
Cypress Creek	3NF1280	1431745.63	534876.88	70.1
Cypress Creek	3NL0700	1431772.38	521085.50	58.5
Cypress Creek	3NE0920	1431797.87	538458.88	71.6
Cypress Creek	3NF0640	1431814.87	542508.69	72.5
Cypress Creek	3ND0005	1431858.25	557531.88	128.3
Cypress Creek	3NE0220	1431878.25	531729.31	66.4
Cypress Creek	3NE1040	1431848.13	540495.69	71.8
Cypress Creek	3NF0320	1431958.62	544945.19	74.7
Cypress Creek	3NF0040	1431962.37	552577.69	110.4
Cypress Creek	3NL0680	1431844.88	517588.66	70.6
Cypress Creek	3NL0660	1431976.12	517345.50	70.6
Cypress Creek	3NL0040	1432016.25	523161.75	58.8
Cypress Creek	3NL0960	1432026.13	514136.44	71.4
Cypress Creek	3NE0960	1432053.25	540997.50	72.0
Cypress Creek	3NL0980	1432052.38	515016.59	70.9
Cypress Creek	3NF1300	1432083.88	532620.44	67.0
Cypress Creek	3NB0220	1432111.87	577062.06	140.8
Cypress Creek	3NB0240	1431256.63	574407.88	115.6
Cypress Creek	3NL0845	1431243.75	510065.84	75.3
Cypress Creek	3NL0860	1431932.88	510725.25	74.5
Cypress Creek	3NB0200	1432151.00	577175.69	140.9
Cypress Creek	3NE0950	1432152.50	540997.50	72.0
Cypress Creek	3NL0850	1430629.13	509289.94	76.6
Cypress Creek	3NF0140	1430879.12	549385.56	110.3
Cypress Creek	3NF0160	1432208.88	550376.75	90.4

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NF0680	1432387.13	544011.50	71.6
Cypress Creek	3NB0250	1432401.88	572815.00	111.6
Cypress Creek	3NL0640	1432454.62	516322.75	72.8
Cypress Creek	3NF0660	1432463.87	542381.38	72.2
Cypress Creek	3NF0900	1432500.13	536181.88	70.4
Cypress Creek	3NG0300	1432506.75	564747.00	109.2
Cypress Creek	3NE0940	1432513.00	541016.19	72.0
Cypress Creek	3NL0840	1432526.25	511850.31	73.4
Cypress Creek	3NG0320	1432562.63	564162.75	109.2
Cypress Creek	3NF1220	1432569.50	534962.00	70.7
Cypress Creek	3NE0020	1432594.00	532446.69	66.8
Cypress Creek	3NE0900	1432655.38	539635.38	71.7
Cypress Creek	3NF1320	1432675.38	532607.50	67.0
Cypress Creek	3NL0855	1432684.75	511553.53	73.4
Cypress Creek	3BNDY24	1431606.13	560937.63	111.2
Cypress Creek	3NG0510	1432810.00	561010.56	113.0
Cypress Creek	3NL0820	1432663.50	513012.84	74.3
Cypress Creek	3NB0350	1432393.63	566789.12	111.7
Cypress Creek	3NL0600	1432825.75	517899.41	69.1
Cypress Creek	3NE0880	1432845.00	540131.00	72.3
Cypress Creek	3ND0020	1432853.13	554902.31	123.7
Cypress Creek	3NL0580	1432778.50	517357.94	71.6
Cypress Creek	3NG0440	1434781.50	561005.69	118.8
Cypress Creek	3NG0460	1434802.38	561094.69	114.8
Cypress Creek	3NB0120	1434840.37	579378.00	156.7
Cypress Creek	3NG0560	1434850.63	563033.56	106.6
Cypress Creek	3NG0220	1434857.38	565081.13	111.7
Cypress Creek	3NF1120	1434861.25	532555.50	68.8
Cypress Creek	3NG0480	1434870.50	561678.44	114.1
Cypress Creek	3NG0360	1434913.87	563763.38	106.3
Cypress Creek	3NG0580	1434917.37	562981.00	110.1
Cypress Creek	3NB0100	1434918.37	579412.06	156.7
Cypress Creek	3NG0600	1434922.87	563639.38	106.3
Cypress Creek	3NG0920	1434962.38	551837.56	100.5
Cypress Creek	3NG0660	1434967.25	561704.62	112.8
Cypress Creek	3NB0330	1434999.13	573651.38	111.6
Cypress Creek	3NG0620	1435015.88	563643.63	105.5
Cypress Creek	3NL0440	1435101.62	517756.84	72.7
Cypress Creek	3NF1160	1435161.13	535204.69	69.3
Cypress Creek	3NB0370	1435181.25	571496.13	111.6
Cypress Creek	3NL0140	1435148.63	512249.63	78.0
Cypress Creek	3NL0060	1435183.00	522319.59	59.2
Cypress Creek	3NL0110	1435256.25	519378.16	65.0
Cypress Creek	3NF0860	1434903.87	539546.19	72.6
Cypress Creek	3NF0865	1435284.38	538732.19	70.2
Cypress Creek	3NJ2840	1435448.63	529750.88	66.3
Cypress Creek	3NJ2860	1435286.13	528989.69	65.1

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NL0420	1435513.13	517312.50	74.5
Cypress Creek	3NB0380	1435570.75	570096.44	111.6
Cypress Creek	3NF0740	1435589.12	543269.31	71.5
Cypress Creek	3NL0400	1435610.50	517147.84	74.5
Cypress Creek	3NG0680	1435692.38	562895.69	107.0
Cypress Creek	3NG1220	1435694.13	551301.75	97.4
Cypress Creek	3NG1240	1435512.88	551045.81	84.3
Cypress Creek	3NF1140	1435795.62	533983.37	68.8
Cypress Creek	3NL0360	1435808.00	518152.97	72.8
Cypress Creek	3NG0640	1435865.50	563529.50	104.2
Cypress Creek	3NG1420	1435948.25	547722.44	85.2
Cypress Creek	3NL0260	1435959.38	515170.25	73.7
Cypress Creek	3NL0240	1434327.50	515343.84	76.1
Cypress Creek	3NL0200	1435652.88	513628.34	73.0
Cypress Creek	3NJ2900	1436142.37	528071.56	65.1
Cypress Creek	3NG0960	1436201.50	553697.31	100.5
Cypress Creek	3NF0940	1436205.38	536155.00	69.6
Cypress Creek	3NF0840	1436211.37	539114.94	71.5
Cypress Creek	3NB0460	1436243.25	575671.44	124.5
Cypress Creek	3NL0380	1436294.00	516484.75	74.5
Cypress Creek	3NJ2800	1436298.88	531162.75	66.8
Cypress Creek	3NK2700	1436313.88	517439.16	74.0
Cypress Creek	3NB0440	1436436.25	577076.94	149.9
Cypress Creek	3NB0430	1436463.63	577182.56	150.2
Cypress Creek	3NG1260	1436538.37	549534.75	81.6
Cypress Creek	3NL0120	1436540.25	512257.16	77.6
Cypress Creek	3NL0340	1436594.50	518854.00	72.1
Cypress Creek	3NB0360	1436647.13	567275.25	123.7
Cypress Creek	3NG1440	1436714.75	546751.69	75.8
Cypress Creek	3NJ2780	1436756.00	530343.25	66.4
Cypress Creek	3NJ2880	1436766.25	529110.25	65.1
Cypress Creek	3NL0320	1436773.38	518626.66	72.2
Cypress Creek	3NG0890	1435681.38	556878.50	101.7
Cypress Creek	3NG0900	1436882.37	555985.94	100.5
Cypress Creek	3NG1280	1436891.50	549532.31	81.6
Cypress Creek	3NK2710	1436920.13	518100.72	73.5
Cypress Creek	3NJ2760	1436939.62	531358.19	68.2
Cypress Creek	3NB0420	1436987.13	578299.81	168.4
Cypress Creek	3NB0400	1436999.63	578395.06	173.1
Cypress Creek	3NB0480	1437042.87	573330.19	111.6
Cypress Creek	3NF1100	1437220.00	532255.63	68.7
Cypress Creek	3NJ2920	1437234.25	527956.25	65.1
Cypress Creek	3NL0220	1437285.63	514017.28	75.9
Cypress Creek	3NG1180	1437294.50	550418.44	81.9
Cypress Creek	3NK2610	1437238.62	516045.16	76.6
Cypress Creek	3NF0800	1437375.62	541377.69	71.4
Cypress Creek	3NG1160	1437407.75	550477.75	83.1

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NK2600	1437440.63	515554.41	76.0
Cypress Creek	3NF1075	1437677.63	535550.56	69.6
Cypress Creek	3NG1200	1437696.00	549555.19	81.6
Cypress Creek	3NF1080	1437738.63	534488.56	68.8
Cypress Creek	3NG1460	1437890.50	543695.38	71.4
Cypress Creek	3NG1300	1437960.50	548395.69	80.3
Cypress Creek	3NG1320	1438072.88	548426.62	79.7
Cypress Creek	3NK2520	1438253.00	514913.81	76.4
Cypress Creek	3NK2540	1438246.13	514995.25	76.1
Cypress Creek	3NJ2720	1438282.63	531180.19	69.0
Cypress Creek	3NK2620	1438332.00	516538.25	76.0
Cypress Creek	3NG1380	1438352.00	547773.06	76.6
Cypress Creek	3NG1400	1438349.62	547701.44	73.9
Cypress Creek	3NK2640	1438353.62	517004.59	73.5
Cypress Creek	3NK2660	1438365.50	517388.53	72.6
Cypress Creek	3NK2780	1438395.25	519704.94	70.6
Cypress Creek	3NK2800	1438362.37	519768.09	65.1
Cypress Creek	3NK2760	1438397.63	519468.13	71.5
Cypress Creek	3NK2740	1438420.75	519401.34	71.6
Cypress Creek	3NG1340	1438430.50	548229.25	79.5
Cypress Creek	3NJ2730	1438452.00	530383.37	68.9
Cypress Creek	3NJ2740	1438144.88	529835.44	68.8
Cypress Creek	3NG1360	1438471.50	548110.06	77.7
Cypress Creek	3NG1140	1438471.50	551306.13	87.4
Cypress Creek	3NG1060	1438503.00	551530.06	87.7
Cypress Creek	3NJ2940	1438619.00	525490.12	65.1
Cypress Creek	3NG0980	1438762.37	555873.56	100.5
Cypress Creek	3NG0975	1437680.25	557287.62	104.0
Cypress Creek	3NG0060	1438233.75	567673.44	113.0
Cypress Creek	3NG0080	1438740.25	567073.00	113.0
Cypress Creek	3NF1055	1438807.00	537690.38	70.3
Cypress Creek	3NF0820	1438821.88	538766.69	70.1
Cypress Creek	3NB0500	1438860.50	573190.87	111.5
Cypress Creek	3NK2480	1438894.25	510463.47	77.5
Cypress Creek	3NY0100C	1438207.12	509951.69	76.7
Cypress Creek	3NY0110C	1438929.13	509647.31	76.7
Cypress Creek	3NG0700	1438953.38	561573.44	104.2
Cypress Creek	3NB0520	1438959.00	573200.31	110.5
Cypress Creek	3NG0100	1439021.50	567041.75	113.0
Cypress Creek	3NJ2700	1439133.63	530867.81	69.2
Cypress Creek	3NF1060	1439180.00	534101.69	70.1
Cypress Creek	3NG3260	1439194.50	545898.69	71.6
Cypress Creek	3NK2500	1439329.12	512980.50	76.7
Cypress Creek	3NJ2680	1439385.25	529075.19	65.1
Cypress Creek	3NG1020	1439420.00	554857.94	98.2
Cypress Creek	3NG0720	1439485.75	558693.44	103.8
Cypress Creek	3NG0740	1439549.00	558369.06	102.1

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NF1040	1439559.25	531832.81	70.1
Cypress Creek	3NG0760	1439568.13	558289.44	101.0
Cypress Creek	3NF1020	1439784.38	537167.06	70.8
Cypress Creek	3NB0970	1439888.88	572902.75	108.8
Cypress Creek	3NB0980	1439953.75	572743.00	108.8
Cypress Creek	3NG0840	1439986.12	557071.06	100.5
Cypress Creek	3NK2000	1439989.25	514857.13	76.3
Cypress Creek	3NB1000	1440019.25	572642.69	108.8
Cypress Creek	3NG3240	1440037.50	547885.88	80.2
Cypress Creek	3NK2040	1440044.38	516184.47	75.9
Cypress Creek	3NG0120	1440072.25	567371.94	109.7
Cypress Creek	3NG1040	1440088.75	553068.56	90.9
Cypress Creek	3NG3220	1440124.63	547982.69	80.3
Cypress Creek	3NG1120	1439945.00	550002.38	88.9
Cypress Creek	3NY0430C	1440146.62	509321.69	77.3
Cypress Creek	3NB0760	1440246.88	577091.19	187.4
Cypress Creek	3NB0780	1440242.13	575848.75	177.3
Cypress Creek	3NB0800	1440261.50	575754.75	175.3
Cypress Creek	3NK2360	1440259.63	519599.72	70.7
Cypress Creek	3NK2380	1440262.50	519875.75	70.5
Cypress Creek	3NB0900	1440261.75	573579.63	113.4
Cypress Creek	3NB0910	1440264.13	573436.56	113.3
Cypress Creek	3NB0880	1440273.00	573664.81	116.6
Cypress Creek	3NB0740	1440282.88	577253.88	191.3
Cypress Creek	3NB0960	1440295.13	573105.44	110.3
Cypress Creek	3NG0820	1440316.25	557696.00	100.5
Cypress Creek	3NK2340	1440343.37	519298.41	72.9
Cypress Creek	3NY0440C	1440373.13	507955.47	76.8
Cypress Creek	3NK2410	1440399.25	521585.22	68.2
Cypress Creek	3NG0880	1440436.00	556778.19	101.9
Cypress Creek	3NK2400	1440441.88	521508.16	68.5
Cypress Creek	3NG1100	1440493.75	550293.38	92.7
Cypress Creek	3NK2460	1440571.88	512150.37	76.7
Cypress Creek	3NK2020	1440580.88	515421.47	76.3
Cypress Creek	3NK1980	1440603.63	514127.47	76.3
Cypress Creek	3NB0860	1440654.37	574378.88	130.9
Cypress Creek	3NB0840	1440684.62	574535.56	133.0
Cypress Creek	3NB0820	1440670.63	574695.13	137.3
Cypress Creek	3NK1240	1440783.25	521824.31	68.3
Cypress Creek	3NK2280	1440898.00	519813.13	70.7
Cypress Creek	3NK2320	1440978.00	518041.91	73.1
Cypress Creek	3NF0960	1440541.38	536728.19	71.0
Cypress Creek	3NF0980	1440969.37	536033.19	70.8
Cypress Creek	3NK2260	1441003.50	519813.13	73.6
Cypress Creek	3NG0200	1441004.25	565647.87	104.2
Cypress Creek	3NG0160	1440983.50	566649.87	107.1
Cypress Creek	3NG1130	1441004.75	550472.06	90.0

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NK2440	1441009.50	510872.00	77.0
Cypress Creek	3NG0140	1441017.88	566819.25	107.1
Cypress Creek	3NB0940	1441020.38	573308.13	113.7
Cypress Creek	3NJ2640	1441060.63	529742.00	65.2
Cypress Creek	3NB1390	1440042.75	570179.38	106.0
Cypress Creek	3NB1360	1441080.12	571277.69	106.1
Cypress Creek	3NG3200	1441105.13	548241.81	81.7
Cypress Creek	3NB0920	1441126.63	573322.63	114.9
Cypress Creek	3NB0580	1441132.50	576809.37	195.0
Cypress Creek	3NB0680	1441142.12	575352.38	163.7
Cypress Creek	3NB1380	1441145.50	571224.50	106.1
Cypress Creek	3NG3160	1441172.12	548733.56	88.4
Cypress Creek	3NB0600	1441189.13	576141.75	188.2
Cypress Creek	3NB0640	1441209.75	575658.00	176.8
Cypress Creek	3NG3180	1441209.88	548252.56	81.9
Cypress Creek	3NB0720	1441220.63	577440.87	198.9
Cypress Creek	3NB0660	1441225.38	575079.50	164.5
Cypress Creek	3NG0860	1441256.63	556937.94	105.2
Cypress Creek	3NG1080	1441262.63	552000.81	89.3
Cypress Creek	3NK1220	1441285.13	521920.69	74.2
Cypress Creek	3NK2300	1441308.37	517818.88	73.9
Cypress Creek	3NB0620	1441321.13	575907.88	184.4
Cypress Creek	3NK1960	1441410.75	513400.22	76.1
Cypress Creek	3NB0560	1441426.75	576766.00	195.1
Cypress Creek	3NB1180	1441509.88	574517.62	145.4
Cypress Creek	3NB1400	1441519.00	569759.00	106.0
Cypress Creek	3NB1340	1441612.63	572455.94	114.0
Cypress Creek	3NK1180	1441618.00	521227.56	74.3
Cypress Creek	3NJ2580	1441638.25	532441.81	68.7
Cypress Creek	3NJ2620	1441556.00	531422.94	69.6
Cypress Creek	3NB1320	1441666.37	572524.75	114.0
Cypress Creek	3NK2080	1441670.87	516189.72	75.9
Cypress Creek	3NG1150	1441685.38	550970.81	90.0
Cypress Creek	3NF1000	1441693.13	535160.50	70.8
Cypress Creek	3NJ2660	1441724.00	527214.56	65.2
Cypress Creek	3NG3280	1441736.88	541399.56	71.4
Cypress Creek	3NB0540	1441748.00	576282.00	193.5
Cypress Creek	3NK2100	1441745.25	517212.25	75.7
Cypress Creek	3NK2120	1441785.25	517313.75	75.2
Cypress Creek	3NJ2590	1441831.00	533334.87	69.7
Cypress Creek	3NG2400	1441622.00	555654.00	108.3
Cypress Creek	3NG2420	1441833.12	555101.31	102.0
Cypress Creek	3NB1240	1441899.13	573288.00	120.1
Cypress Creek	3NB1300	1441930.50	572870.37	120.1
Cypress Creek	3NG2440	1441933.75	554286.25	98.4
Cypress Creek	3NK1140	1441978.38	522989.62	70.8
Cypress Creek	3NK2240	1442011.13	519015.88	73.7

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NK1120	1442029.75	522933.53	70.9
Cypress Creek	3NB1410	1442035.13	570157.25	106.0
Cypress Creek	3NK1200	1442072.25	521554.50	74.3
Cypress Creek	3NK2220	1442104.88	518946.44	74.6
Cypress Creek	3NK1160	1442113.88	521500.69	74.3
Cypress Creek	3NG2740	1442102.38	550218.37	98.0
Cypress Creek	3NB1200	1442136.50	574526.87	142.5
Cypress Creek	3NB1160	1442016.25	574716.44	155.6
Cypress Creek	3NB1120	1441752.63	575003.19	159.9
Cypress Creek	3NB1140	1442169.63	574910.00	144.3
Cypress Creek	3NB1130	1441960.75	575271.44	159.1
Cypress Creek	3NB1280	1442199.88	573017.12	120.1
Cypress Creek	3NG0800	1442215.00	557425.00	105.6
Cypress Creek	3NG0780	1441776.75	557975.19	107.4
Cypress Creek	3NB1100	1442108.75	575766.31	183.2
Cypress Creek	3NK1800	1442240.38	510614.88	76.1
Cypress Creek	3NK2140	1442299.12	517890.53	75.2
Cypress Creek	3NB1220	1442302.87	574547.94	141.2
Cypress Creek	3NK1060	1442378.25	522060.63	74.0
Cypress Creek	3NB1060	1442361.13	576073.81	191.9
Cypress Creek	3NK2160	1442390.50	517930.87	75.0
Cypress Creek	3NB1040	1442501.88	574806.62	156.9
Cypress Creek	3NB1260	1442552.38	572695.06	120.6
Cypress Creek	3NK1820	1442471.25	511821.94	76.0
Cypress Creek	3NK2200	1442583.00	518671.84	74.8
Cypress Creek	3NG2580	1442611.12	551838.69	89.4
Cypress Creek	3NB1080	1442668.75	575860.69	191.9
Cypress Creek	3NK2180	1442770.00	518061.34	74.9
Cypress Creek	3NB1020	1442733.13	575195.13	180.4
Cypress Creek	3NK1700	1442815.25	518638.16	74.8
Cypress Creek	3NK1080	1442856.13	522397.78	71.7
Cypress Creek	3NG0040	1442858.50	565571.63	104.7
Cypress Creek	3NK1940	1442869.75	517758.78	75.0
Cypress Creek	3NG2520	1442880.75	553316.81	92.4
Cypress Creek	3NG0020	1442926.13	565559.69	112.4
Cypress Creek	3NG3150	1442937.50	544020.63	71.7
Cypress Creek	3NG3140	1442456.37	547122.44	79.6
Cypress Creek	3NK1920	1442950.50	517702.31	75.6
Cypress Creek	3NG2700	1442952.50	550205.44	87.4
Cypress Creek	3NG2720	1442842.75	549503.50	85.8
Cypress Creek	3NB2480	1442965.50	561170.75	102.8
Cypress Creek	3NJ2520	1442516.63	534446.81	72.7
Cypress Creek	3NG3360	1442998.13	536894.75	71.3
Cypress Creek	3NG3120	1443023.13	546669.00	79.4
Cypress Creek	3NG2680	1443024.00	550043.75	86.0
Cypress Creek	3NG2670	1443057.37	550418.56	86.4
Cypress Creek	3NK1100	1443058.13	522577.81	71.5

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NB1420	1443147.37	569017.13	105.8
Cypress Creek	3NJ2540	1443174.50	534838.69	72.4
Cypress Creek	3NG2810	1442738.50	548841.88	85.0
Cypress Creek	3NG2820	1443181.25	548948.81	85.0
Cypress Creek	3NK1680	1443190.75	518547.62	74.8
Cypress Creek	3NK1780	1443206.50	510538.91	76.1
Cypress Creek	3NG2620	1443210.88	551042.06	87.8
Cypress Creek	3NJ2600	1443235.75	530158.94	65.5
Cypress Creek	3NK1660	1443300.12	518543.00	74.8
Cypress Creek	3NB2440	1443362.88	563815.69	110.1
Cypress Creek	3NB2420	1443118.12	564550.06	109.2
Cypress Creek	3NB2520	1443383.25	557667.81	104.5
Cypress Creek	3NB2540	1443216.00	558683.56	104.7
Cypress Creek	3NG2660	1443399.00	550202.62	88.4
Cypress Creek	3NG2880	1443459.87	547750.94	81.7
Cypress Creek	3NG2870	1442644.12	547989.19	83.5
Cypress Creek	3NG3110	1443468.75	545567.63	75.4
Cypress Creek	3NK1900	1443470.12	518077.09	75.6
Cypress Creek	3NG2790	1443472.75	548619.94	85.0
Cypress Creek	3NG2640	1443485.88	549820.38	88.9
Cypress Creek	3NG3100	1443567.13	545668.69	75.5
Cypress Creek	3NG2480	1443453.75	554404.56	96.4
Cypress Creek	3NK1880	1443457.37	515845.97	75.7
Cypress Creek	3NK1640	1443635.62	518759.09	74.8
Cypress Creek	3NJ2560	1443639.37	534295.31	71.6
Cypress Creek	3NK1620	1443738.13	519292.50	74.8
Cypress Creek	3NG2460	1443923.87	555011.06	99.5
Cypress Creek	3NG2800	1443933.37	549454.56	87.2
Cypress Creek	3NK1040	1443976.25	523247.41	72.1
Cypress Creek	3NK0880	1443991.00	526436.19	68.8
Cypress Creek	3NG2840	1444008.25	548720.25	84.2
Cypress Creek	3NG2860	1443983.88	548119.81	83.8
Cypress Creek	3NB2460	1444029.50	563164.62	108.4
Cypress Creek	3NK1600	1444036.75	519475.03	74.7
Cypress Creek	3NK1580	1444048.50	519562.16	74.7
Cypress Creek	3NG0145C	1444049.63	510524.19	76.4
Cypress Creek	3NK0860	1444086.75	526428.37	69.0
Cypress Creek	3NG0160C	1444098.50	507957.22	76.3
Cypress Creek	3NG2560	1444126.63	551979.44	89.6
Cypress Creek	3NJ2500	1444165.00	534300.69	71.8
Cypress Creek	3NK1560	1444160.75	519899.56	74.6
Cypress Creek	3NK1420	1444180.75	518778.19	74.8
Cypress Creek	3NG2780	1444194.13	550350.75	87.5
Cypress Creek	3NB2560	1444241.50	560279.00	102.8
Cypress Creek	3NG2770	1444293.25	550057.50	87.5
Cypress Creek	3NG2760	1444367.38	550934.63	87.8
Cypress Creek	3NK0640	1444384.25	527697.56	65.8

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NK0620	1444488.13	527662.63	68.8
Cypress Creek	3NB1720	1444541.37	567881.56	104.6
Cypress Creek	3NJ2460	1444587.25	531514.25	68.9
Cypress Creek	3NG3080	1444589.87	545977.56	75.8
Cypress Creek	3NK1520	1444652.00	520441.22	74.6
Cypress Creek	3NG2500	1444643.63	554139.81	97.0
Cypress Creek	3NK1840	1444676.13	513429.31	75.7
Cypress Creek	3NK1540	1444680.00	519849.91	74.6
Cypress Creek	3NG2540	1444682.00	552497.44	91.0
Cypress Creek	3NB1650	1444683.25	570455.94	108.3
Cypress Creek	3NK1500	1444704.63	520487.59	74.6
Cypress Creek	3NG2360	1444773.25	549362.19	83.9
Cypress Creek	3NG2380	1444567.50	548745.19	83.6
Cypress Creek	3NJ2420	1444847.38	529138.00	65.2
Cypress Creek	3NG2390	1444880.88	548780.31	82.5
Cypress Creek	3NK1860	1444917.87	515068.69	75.7
Cypress Creek	3NJ2400	1444924.88	529118.13	69.6
Cypress Creek	3NK1480	1444926.62	520712.37	74.6
Cypress Creek	3NB1640	1444956.88	571240.19	110.8
Cypress Creek	3NK1020	1445027.38	523814.28	73.4
Cypress Creek	3NK1000	1445088.62	523877.72	73.4
Cypress Creek	3NG0150C	1445126.00	510169.75	76.3
Cypress Creek	3NB2500	1445145.25	556948.19	104.5
Cypress Creek	3NK1460	1445157.75	520381.09	74.6
Cypress Creek	3NG2920	1445207.00	548432.31	80.1
Cypress Creek	3NB1700	1445251.25	569133.06	104.6
Cypress Creek	3NB1660	1445270.62	569278.69	104.7
Cypress Creek	3NJ2480	1445283.00	534342.13	72.1
Cypress Creek	3NG2080	1444896.88	550718.25	88.5
Cypress Creek	3NK1400	1447694.25	519601.06	75.3
Cypress Creek	3NG1700	1447725.12	551117.31	91.2
Cypress Creek	3NJ2180	1447751.88	533943.50	73.3
Cypress Creek	3NJ2200	1447792.50	533385.88	72.6
Cypress Creek	3NG1740	1447828.75	550804.87	90.5
Cypress Creek	3NG1720	1447923.13	550801.44	91.2
Cypress Creek	3ND0010C	1447963.13	513622.41	77.5
Cypress Creek	3NB1500	1448011.00	570342.13	105.7
Cypress Creek	3NG2010	1448059.25	552924.19	94.3
Cypress Creek	3NG1680	1448168.13	550713.37	91.3
Cypress Creek	3NB2320	1446994.00	562559.13	101.6
Cypress Creek	3NB2340	1448251.75	563063.50	97.8
Cypress Creek	3NJ2140	1448265.38	536702.88	76.5
Cypress Creek	3NK1760	1448401.75	515519.03	75.6
Cypress Creek	3NK0580	1448423.13	527036.19	75.4
Cypress Creek	3NJ2120	1448524.50	538169.00	76.7
Cypress Creek	3NK0660	1448527.37	520695.66	75.4
Cypress Creek	3NK0680	1448343.38	521084.53	75.5

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NK0740	1448536.25	523463.91	75.1
Cypress Creek	3NK0720	1446588.25	522716.22	75.1
Cypress Creek	3NB1870	1448501.88	567941.50	107.8
Cypress Creek	3NB1880	1448063.87	567206.88	102.0
Cypress Creek	3NB2720	1448645.13	559345.44	100.1
Cypress Creek	3NK1720	1448664.75	512306.91	76.0
Cypress Creek	3NG1660	1448757.75	551140.81	93.1
Cypress Creek	3NC0140	1448771.25	553653.56	96.8
Cypress Creek	3NB2000	1448793.38	566063.19	99.8
Cypress Creek	3NB1890	1448805.38	566577.63	99.8
Cypress Creek	3NB1480	1448845.62	571043.12	105.7
Cypress Creek	3NK0780	1448848.12	525143.44	75.3
Cypress Creek	3NJ2060	1448854.50	533496.38	73.1
Cypress Creek	3NB2020	1448885.12	566010.75	99.8
Cypress Creek	3NK0760	1448907.63	524509.44	75.1
Cypress Creek	3NG1620	1448924.50	550423.31	96.3
Cypress Creek	3NG1640	1448888.00	549786.88	95.4
Cypress Creek	3NC1140	1448975.88	535496.50	76.2
Cypress Creek	3NG3000	1449013.25	542886.31	79.8
Cypress Creek	3NJ2340	1449024.00	529744.25	75.2
Cypress Creek	3NC1070	1449027.50	534394.56	74.6
Cypress Creek	3NG1650	1449043.87	550470.19	94.8
Cypress Creek	3NG1580	1449048.25	551184.25	94.3
Cypress Creek	3NC0120	1449051.12	554212.38	99.9
Cypress Creek	3NG0120C	1448013.88	508866.91	76.6
Cypress Creek	3NJ2055	1449183.62	534064.25	74.8
Cypress Creek	3ND0020C	1449206.00	514433.94	76.3
Cypress Creek	3NG2980	1449397.75	542761.19	82.9
Cypress Creek	3NC1160	1449515.00	534856.44	76.0
Cypress Creek	3NJ2040	1449519.25	532809.75	74.5
Cypress Creek	3NB2740	1449576.00	558526.56	96.8
Cypress Creek	3NJ2020	1449579.13	532785.00	74.5
Cypress Creek	3NJ2110	1449597.50	538309.63	77.3
Cypress Creek	3NJ2100	1449383.87	539504.06	78.2
Cypress Creek	3NJ2320	1449611.63	529885.69	75.4
Cypress Creek	3NK0560	1449714.13	526032.94	75.5
Cypress Creek	3NG1560	1449735.13	550511.06	93.8
Cypress Creek	3NA1550	1449551.00	555580.56	100.5
Cypress Creek	3NA1560	1449769.75	555794.12	99.9
Cypress Creek	3NG1600	1449794.88	551250.13	96.3
Cypress Creek	3NG0090C	1449571.13	509227.03	77.5
Cypress Creek	3NK0700	1449842.37	521448.06	75.1
Cypress Creek	3NC1080	1449843.37	534300.12	76.0
Cypress Creek	3NC1060	1449872.37	534514.81	76.0
Cypress Creek	3NB2040	1449905.00	565506.12	98.2
Cypress Creek	3NB1860	1449860.00	566642.81	98.2
Cypress Creek	3NK1360	1450003.25	518489.94	75.3

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NB2050	1449464.38	564899.06	98.1
Cypress Creek	3NB2300	1450008.50	564411.50	98.1
Cypress Creek	3NG1540	1450044.38	549936.88	94.3
Cypress Creek	3NC1120	1450048.75	536427.12	76.6
Cypress Creek	3NA1570	1450071.88	555601.38	100.0
Cypress Creek	3NJ2080	1449911.63	540601.31	79.0
Cypress Creek	3NA1580	1450087.50	555721.19	99.4
Cypress Creek	3NB2360	1450239.13	563636.00	97.8
Cypress Creek	3NB2380	1449811.38	562322.56	96.8
Cypress Creek	3NB2375	1450241.00	562563.06	96.8
Cypress Creek	3ND0030C	1450249.50	514122.59	75.8
Cypress Creek	3NC1100	1450257.63	537088.87	76.7
Cypress Creek	3NK0540	1450220.13	525196.50	76.2
Cypress Creek	3NJ2300	1450263.75	529931.88	75.5
Cypress Creek	3NG1520	1450274.50	549973.19	95.7
Cypress Creek	3NG1500	1450291.50	550826.44	97.0
Cypress Creek	3NG1480	1450183.87	551371.56	98.2
Cypress Creek	3NB1460	1450311.13	572599.38	128.1
Cypress Creek	3NC1040	1450327.50	534848.69	76.0
Cypress Creek	3NB2400	1450366.63	560268.81	94.7
Cypress Creek	3NK0200	1450424.50	526437.37	75.9
Cypress Creek	3NC0180	1450542.13	555346.19	97.5
Cypress Creek	3NC0200	1450355.75	554682.19	93.7
Cypress Creek	3NJ2000	1450562.88	532713.13	75.9
Cypress Creek	3ND0460C	1450564.88	516924.66	75.9
Cypress Creek	3NK0180	1450593.75	526454.19	76.7
Cypress Creek	3NB2115	1450605.00	563330.19	97.8
Cypress Creek	3NC0220	1450633.38	553297.69	93.7
Cypress Creek	3NC1000	1450654.25	535651.19	76.0
Cypress Creek	3NJ1980	1450711.00	532713.13	76.1
Cypress Creek	3NC0980	1450741.63	535725.00	76.0
Cypress Creek	3NJ2280	1450746.63	530178.88	76.5
Cypress Creek	3NB1840	1450770.00	567896.25	100.1
Cypress Creek	3NB1820	1450773.38	567953.44	100.6
Cypress Creek	3NB1800	1450850.37	567951.75	101.1
Cypress Creek	3NC0240	1450879.13	552725.94	93.7
Cypress Creek	3NC0540	1450702.75	545020.69	91.2
Cypress Creek	3NC0560	1450907.13	545024.00	86.1
Cypress Creek	3NA1540	1449738.50	556564.94	98.2
Cypress Creek	3NA1590	1450926.00	556466.00	95.5
Cypress Creek	3NA1530	1450525.00	557434.75	97.4
Cypress Creek	3NK0160	1450935.50	527192.06	76.8
Cypress Creek	3NC0460	1450763.38	547715.00	97.8
Cypress Creek	3NC0480	1450955.00	547684.38	93.2
Cypress Creek	3NC0360	1450799.88	549162.06	98.4
Cypress Creek	3NC0380	1450956.13	549157.50	96.5
Cypress Creek	3ND0150C	1450981.37	511575.97	75.8

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NK0520	1451003.75	525415.38	76.9
Cypress Creek	3NC0160	1451008.12	554305.56	96.8
Cypress Creek	3NB1440	1451008.25	571611.63	137.8
Cypress Creek	3NC1020	1451040.25	535078.63	76.0
Cypress Creek	3NC0500	1450773.50	547111.37	98.7
Cypress Creek	3NC0520	1451090.38	547219.38	89.7
Cypress Creek	3NB2760	1451124.50	558223.31	94.3
Cypress Creek	3NK1280	1451153.62	524252.91	76.8
Cypress Creek	3NA1500	1451242.13	558219.13	94.2
Cypress Creek	3NB2110	1451255.50	562771.63	97.8
Cypress Creek	3NB2260	1451261.38	563897.56	97.8
Cypress Creek	3NC0740	1451304.50	541079.81	86.8
Cypress Creek	3NC0760	1451151.50	540173.13	79.1
Cypress Creek	3NC0490	1451465.25	547572.94	85.3
Cypress Creek	3NC0300	1451509.12	551992.63	93.7
Cypress Creek	3NK1300	1451413.13	523115.94	75.9
Cypress Creek	3ND0140C	1451549.75	510704.19	75.8
Cypress Creek	3NB2280	1451593.88	565044.63	101.4
Cypress Creek	3NB2100	1451615.38	561974.38	100.3
Cypress Creek	3NC0960	1451615.50	537138.81	77.4
Cypress Creek	3NC0400	1451700.13	550581.38	91.7
Cypress Creek	3NC0320	1450981.00	551488.31	94.2
Cypress Creek	3NC0340	1451760.50	551646.19	91.8
Cypress Creek	3NA1610	1451821.87	556354.25	94.4
Cypress Creek	3NK1340	1451983.62	520366.09	75.7
Cypress Creek	3ND0450C	1451309.37	518357.84	75.9
Cypress Creek	3NC0280	1451984.75	552084.06	93.7
Cypress Creek	3NB1780	1452037.13	569489.94	113.3
Cypress Creek	3NK0140	1452037.62	527242.94	76.8
Cypress Creek	3NJ1960	1452147.75	533774.50	76.4
Cypress Creek	3NC0840	1452153.12	538180.38	79.0
Cypress Creek	3NC0420	1452168.62	550200.75	87.9
Cypress Creek	3NC0820	1452195.75	538266.00	79.0
Cypress Creek	3NK0500	1452263.88	524882.25	77.8
Cypress Creek	3NA1600	1452401.63	554806.62	96.1
Cypress Creek	3NK1260	1452450.25	523873.63	76.0
Cypress Creek	3NC0920	1452463.62	537840.56	79.0
Cypress Creek	3NA1520	1452501.37	557733.94	93.7
Cypress Creek	3NB2240	1452543.13	563718.25	100.1
Cypress Creek	3NC0900	1452561.13	537856.13	79.0
Cypress Creek	3NJ2260	1452600.00	530518.69	76.5
Cypress Creek	3NK0480	1452606.75	525390.06	77.8
Cypress Creek	3NK1320	1452610.38	522020.06	75.7
Cypress Creek	3NB1775	1452624.50	569316.19	115.1
Cypress Creek	3ND0490C	1452678.13	517089.25	75.9
Cypress Creek	3NC0440	1452700.63	549590.37	87.4
Cypress Creek	3NB1770	1452955.87	569153.19	118.1

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NJ1940	1453241.38	533527.00	76.6
Cypress Creek	3NB1760	1453318.63	569093.19	120.5
Cypress Creek	3NJ1920	1453323.38	533488.19	76.5
Cypress Creek	3NB2080	1453334.25	561260.38	103.1
Cypress Creek	3NC0572	1452542.13	545391.56	86.7
Cypress Creek	3NC0570	1453344.00	545371.50	83.1
Cypress Creek	3NK0440	1453377.50	524231.84	77.2
Cypress Creek	3NJ0560	1453379.50	534074.75	77.1
Cypress Creek	3NA1620	1453398.63	556335.81	93.8
Cypress Creek	3NB2060	1453414.88	561212.00	105.2
Cypress Creek	3NB2220	1453444.25	565539.56	104.7
Cypress Creek	3NJ1900	1453465.75	532672.25	76.5
Cypress Creek	3NJ0540	1453498.75	534065.75	77.1
Cypress Creek	3NB2200	1453516.88	566035.94	108.4
Cypress Creek	3NB2120	1453523.88	564234.75	107.0
Cypress Creek	3NJ0440	1452848.88	536172.94	77.6
Cypress Creek	3NJ0460	1453505.25	535435.56	77.6
Cypress Creek	3NC0800	1453556.00	539717.69	79.1
Cypress Creek	3NB2140	1453564.00	565565.63	107.7
Cypress Creek	3NJ0500	1453569.13	534707.19	77.6
Cypress Creek	3NC0880	1453581.75	538500.69	79.0
Cypress Creek	3NA1630	1453613.37	555878.63	93.0
Cypress Creek	3NA1640	1453671.13	556898.06	93.4
Cypress Creek	3NB1740	1453680.88	568933.37	130.5
Cypress Creek	3NB2180	1453731.25	566379.00	108.5
Cypress Creek	3NC0940	1453758.88	536872.44	79.1
Cypress Creek	3NC0548	1453372.38	550239.62	87.0
Cypress Creek	3NC0550	1453778.37	549671.81	85.2
Cypress Creek	3NC0780	1453783.50	539435.75	79.1
Cypress Creek	3NA1660	1453828.38	556882.31	93.0
Cypress Creek	3NK0420	1453843.50	524177.44	77.4
Cypress Creek	3NK0400	1453865.13	523404.88	77.4
Cypress Creek	3NC0860	1453864.00	537924.94	79.0
Cypress Creek	3NA1625	1453956.12	554744.25	94.4
Cypress Creek	3NJ1860	1453191.38	528771.31	76.5
Cypress Creek	3NJ1880	1454000.38	530503.50	76.5
Cypress Creek	3NC0568	1454002.25	544890.31	84.1
Cypress Creek	3NI1740	1467262.38	545273.56	100.4
Cypress Creek	3NA0020	1467342.75	558481.44	118.6
Cypress Creek	3NJ1080	1467365.50	536168.19	79.2
Cypress Creek	3NI1720	1466382.13	543295.69	112.3
Cypress Creek	3NI1390	1467655.63	547730.31	96.2
Cypress Creek	3NJ1320	1467875.12	528834.31	77.3
Cypress Creek	3NJ1160	1467948.13	535064.75	77.4
Cypress Creek	3NA0060	1468170.63	561538.94	173.8
Cypress Creek	3NI1360	1468379.12	550029.88	92.9
Cypress Creek	3NJ1060	1468421.63	536494.50	84.1

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NA0040	1468428.13	561665.06	194.2
Cypress Creek	3NJ1300	1468436.00	532681.25	77.4
Cypress Creek	3NJ1180	1468539.37	535313.87	77.4
Cypress Creek	3NI0420	1467864.88	560536.50	170.1
Cypress Creek	3NI0440	1468540.12	559334.56	119.9
Cypress Creek	3NI1355	1468567.50	549087.69	91.1
Cypress Creek	3NJ1012	1468231.63	538849.69	108.7
Cypress Creek	3NJ1015	1468696.00	538814.94	107.5
Cypress Creek	3NJ1010	1468470.25	539309.75	108.3
Cypress Creek	3NX0350C	1468764.50	527704.63	77.2
Cypress Creek	3NA2010C	1468885.87	518379.28	75.9
Cypress Creek	3NI1350	1468916.13	550060.94	95.4
Cypress Creek	3NJ1020	1469094.38	537607.81	95.8
Cypress Creek	3NJ1040	1469398.38	537443.50	92.7
Cypress Creek	3NI0460	1469449.88	558362.81	113.1
Cypress Creek	3NI1320	1469444.37	553518.31	112.6
Cypress Creek	3NI1325	1469452.88	553335.56	102.8
Cypress Creek	3NI0560	1469475.13	556385.63	112.8
Cypress Creek	3NI1340	1469528.62	550206.12	97.0
Cypress Creek	3NI1330	1469329.63	552325.13	99.2
Cypress Creek	3NI0200	1469463.50	563101.06	202.2
Cypress Creek	3NI0220	1469567.25	563100.88	182.6
Cypress Creek	3NI1300	1469637.38	550206.12	98.7
Cypress Creek	3NI0480	1469911.38	558575.81	109.3
Cypress Creek	3NI1280	1470035.25	550383.31	98.9
Cypress Creek	3NX0360C	1470199.12	528235.87	77.2
Cypress Creek	3NI0520	1470350.37	558600.31	109.0
Cypress Creek	3NJ1280	1470380.50	531578.81	77.4
Cypress Creek	3NJ1220	1470422.25	534506.81	79.2
Cypress Creek	3NI0240	1470513.75	562562.69	160.9
Cypress Creek	3NI0260	1470508.62	562504.69	158.6
Cypress Creek	3NJ1200	1470526.25	535552.94	84.2
Cypress Creek	3NI0280	1470544.75	561942.69	158.2
Cypress Creek	3NI0300	1470538.25	561842.44	147.2
Cypress Creek	3NI0500	1470407.75	559598.31	127.7
Cypress Creek	3NX0330C	1470642.38	529245.31	77.2
Cypress Creek	3NX0320C	1470745.38	529689.94	77.5
Cypress Creek	3NI0190	1470791.63	563403.81	180.8
Cypress Creek	3NI0185	1470814.25	563622.50	193.8
Cypress Creek	3NI0180	1470850.12	563813.75	202.2
Cypress Creek	3NI0160	1470847.00	563950.63	203.4
Cypress Creek	3NI1260	1470880.38	549326.69	103.8
Cypress Creek	3NI1220	1469909.88	547546.13	124.6
Cypress Creek	3NI1240	1470922.25	549200.75	103.8
Cypress Creek	3NJ1260	1470984.00	530135.88	79.3
Cypress Creek	3NI0320	1470090.75	560618.38	165.5
Cypress Creek	3NI0340	1471028.87	560529.31	136.2

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NI0140	1471066.13	564619.63	213.8
Cypress Creek	3NJ1270	1471071.62	534081.25	78.8
Cypress Creek	3NJ1240	1471092.38	529694.81	78.8
Cypress Creek	3NI1020	1471110.38	551726.69	101.0
Cypress Creek	3NI0360	1471194.50	560462.44	122.5
Cypress Creek	3NI0570	1471274.00	556596.06	108.2
Cypress Creek	3NI0980	1471340.62	553331.00	106.8
Cypress Creek	3NI1000	1471301.38	553230.50	105.8
Cypress Creek	3NI0540	1471395.38	558536.19	108.3
Cypress Creek	3NI0960	1471406.75	553578.94	107.9
Cypress Creek	3NA1040C	1471417.50	537236.69	106.0
Cypress Creek	3NI0920	1471435.38	554124.06	108.1
Cypress Creek	3NI0940	1471435.75	554042.50	108.0
Cypress Creek	3NA0710C	1471436.50	542647.50	100.1
Cypress Creek	3NI0400	1471438.75	558622.81	108.3
Cypress Creek	3NA1110C	1471677.50	530827.38	77.2
Cypress Creek	3NI0370	1471743.13	560252.12	116.2
Cypress Creek	3NA1090C	1471846.00	532741.38	78.3
Cypress Creek	3NA1080C	1471868.00	533513.25	78.3
Cypress Creek	3NI0380	1471962.38	559513.50	108.4
Cypress Creek	3NA1070C	1471966.88	535060.81	79.7
Cypress Creek	3NI0120	1472244.38	560557.19	110.1
Cypress Creek	3NA0740C	1472362.12	539684.31	89.6
Cypress Creek	3NI1200	1472418.00	548606.56	108.4
Cypress Creek	3NA0770C	1472493.25	539257.50	86.8
Cypress Creek	3NA1140C	1472515.38	529101.94	77.1
Cypress Creek	3NI0900	1472559.25	554282.25	108.1
East Pasco	6NB0080	1439632.60	585223.89	144.1
East Pasco	6NB0220	1441078.07	590873.19	80.9
East Pasco	6NB0230	1440872.68	592333.38	80.9
East Pasco	6NB0260	1437095.52	591262.42	82.7
East Pasco	6NB0460	1432448.83	599452.06	84.3
East Pasco	6NB0470	1432196.73	599630.32	84.3
East Pasco	6NB0100	1435932.44	586633.10	112.8
East Pasco	6NB0330	1433409.00	589213.71	90.2
East Pasco	6NB0320	1432627.43	589039.88	110.8
East Pasco	6NB0350	1433836.58	591055.13	87.6
East Pasco	6NB0370	1434182.05	592575.21	87.7
East Pasco	6NB0360	1431822.97	593290.36	126.6
East Pasco	6NB0440	1430335.70	596827.26	104.3
East Pasco	6NC0260	1430714.66	592863.43	127.8
East Pasco	6NC0270	1429986.12	594584.23	130.6
East Pasco	6NC0265	1429204.18	592910.74	87.6
East Pasco	6NC0090	1427300.90	584912.85	101.1
East Pasco	6NC0110	1426597.14	585349.14	98.2
East Pasco	6NC0100	1427079.54	585584.72	100.6
East Pasco	6NC0080	1424687.64	585685.56	92.5

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
East Pasco	6NC0060	1424084.11	585920.27	92.5
East Pasco	6NC0140	1428187.21	586788.68	95.8
East Pasco	6NC0150	1428046.52	587844.97	85.9
East Pasco	6NC0160	1424855.29	587160.86	89.7
East Pasco	6NC0200	1425037.87	589756.14	88.5
East Pasco	6NC0340	1422318.53	592267.42	82.3
East Pasco	6NC0360	1424067.12	592416.53	87.2
East Pasco	6NC0380	1422850.75	592997.70	79.3
East Pasco	6NC0400	1424168.22	594972.60	86.6
East Pasco	6ND0100	1425372.85	600806.18	83.0
East Pasco	6ND0110	1424913.26	601066.70	84.6
East Pasco	6ND0120	1424225.25	601449.58	82.7
East Pasco	6ND0190	1424139.03	600043.93	78.8
East Pasco	6ND0460	1422077.85	602745.21	80.3
East Pasco	6ND0500	1420115.94	603087.68	82.5
East Pasco	6ND0450	1421872.88	604613.55	81.3
East Pasco	6ND0290	1424485.60	605860.16	79.3
East Pasco	6ND0300	1424010.65	606042.21	79.3
East Pasco	6ND0270	1424474.12	606513.59	84.0
East Pasco	6ND0280	1423248.00	606640.27	81.3
East Pasco	6ND0380	1422293.42	608194.88	82.5
East Pasco	6ND0420	1422110.03	605620.23	80.9
East Pasco	6ND0430	1421231.38	605271.55	83.3
East Pasco	6ND0330	1423671.62	608115.25	82.0
East Pasco	6NE0080	1423363.45	581490.77	114.0
East Pasco	6NC0040	1423726.46	584355.55	103.4
East Pasco	6NC0020	1422861.24	582882.28	106.9
East Pasco	6NC0010	1423095.56	582148.29	110.3
East Pasco	6NE0130	1421849.78	585824.37	95.4
East Pasco	6NE0110	1421882.33	584545.55	99.4
East Pasco	6NE0140	1421435.26	585786.15	95.4
East Pasco	6NE0180	1418675.60	586501.89	85.0
East Pasco	6NE0200	1417933.70	585867.37	85.7
East Pasco	6NE0300	1419573.69	590894.73	81.2
East Pasco	6NE0390	1419440.92	593368.23	81.1
East Pasco	6NE0370	1419597.09	592628.11	81.1
East Pasco	6NE0410	1420731.24	596215.55	84.1
East Pasco	6NE0480	1418714.65	593920.91	81.1
East Pasco	6NF0170	1415833.69	608717.38	79.7
East Pasco	6NF0120	1413422.59	603964.78	80.1
East Pasco	6NF0110	1414936.50	604481.79	81.5
East Pasco	6NF0140	1413142.38	605943.79	74.7
East Pasco	6NF0150	1412556.30	606009.37	74.7
East Pasco	6NF0050	1418245.82	603278.17	82.6
East Pasco	6NF0130	1412504.56	604740.20	74.8
East Pasco	6NF0160	1414455.88	606320.33	80.2
East Pasco	6NF0210	1412141.62	606390.50	73.0

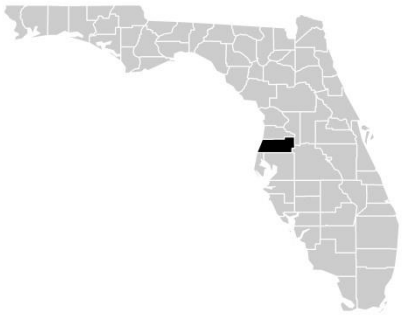
WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
East Pasco	6NF0190	1412984.09	607791.89	74.9
East Pasco	6NF0200	1412783.35	606434.17	74.6
East Pasco	6NF0310	1410486.00	606642.54	71.2
East Pasco	6NE0680	1409508.85	599263.13	71.2
East Pasco	6NE0700	1408067.94	598535.74	69.0
East Pasco	6NE0590	1415026.05	597459.61	79.9
East Pasco	6NE0600	1413680.85	597824.95	78.2
East Pasco	6NE0630	1412482.01	597670.53	77.6
East Pasco	6NE0720	1406488.83	598376.02	62.5
East Pasco	6NE0710	1406466.95	598113.26	62.6
East Pasco	6NE0750	1405638.60	598339.83	61.1
East Pasco	6NE0770	1404552.00	598890.90	61.1
East Pasco	6NE0760	1405070.30	598235.95	61.1
East Pasco	6NE0731	1406436.81	599927.39	63.6
East Pasco	6NE0790	1403666.18	599244.28	61.1
East Pasco	6NE0740	1405995.03	599052.86	61.1
East Pasco	6NF0240	1411147.98	604783.82	76.3
East Pasco	6NF0250	1411638.29	605357.39	77.8
East Pasco	6NF0230	1411137.86	603642.33	75.5
East Pasco	6NF0260	1409889.30	604505.81	75.4
East Pasco	6NF0300	1408532.68	605125.44	72.2
East Pasco	6NF0330	1408282.41	605952.55	72.2
East Pasco	6NF0350	1413081.08	610182.03	76.9
East Pasco	6NF0370	1410637.96	611127.76	74.7
East Pasco	6NF0390	1407240.21	612928.52	76.9
East Pasco	6NF0460	1407903.24	607484.58	71.1
East Pasco	6NF0440	1407517.41	609597.50	71.3
East Pasco	6ND0035	1428715.01	597738.38	137.9
East Pasco	6ND0265	1423592.67	603404.14	82.2
East Pasco	6NF0400	1407730.73	612327.43	54.8
East Pasco	6NF0060	1415262.47	601304.37	77.3
East Pasco	6NE0205	1418939.30	587348.84	83.3
East Pasco	6NF0380	1409397.59	612149.84	69.9
East Pasco	6NA0150	1453112.48	581046.60	86.6
East Pasco	6NA0130	1453343.67	581838.94	86.6
East Pasco	6NA0220	1449210.71	584885.40	97.3
East Pasco	6NC0120	1429445.82	588176.59	100.7
East Pasco	6NC0125	1428827.82	587970.41	96.1
East Pasco	6NF0420	1406167.14	609733.44	68.8
East Pasco	6NF0410	1407804.65	610963.61	55.5
East Pasco	6NF0430	1406601.12	609595.34	71.1
East Pasco	6NE0170	1420949.60	586949.14	93.0
East Pasco	6NE0175	1420042.29	586322.46	88.6
East Pasco	6NB0340	1434089.92	589661.73	87.9
East Pasco	6NB0110	1435437.26	588418.04	88.4
East Pasco	6NE0220	1419261.31	588532.36	83.2
East Pasco	6NF0450	1406452.26	608728.42	71.3

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
East Pasco	6NB0410	1433760.74	596569.46	82.4
East Pasco	6NB0430	1432328.61	596898.87	85.1
East Pasco	6NB0420	1434286.08	598083.52	82.2
East Pasco	6NB0450	1431533.44	597503.93	85.1
East Pasco	6NC0030	1423424.69	583226.72	108.9
East Pasco	6NC0320	1427833.26	595786.50	126.9
East Pasco	6ND0030	1426573.60	598158.71	98.0
East Pasco	6ND0510	1418981.41	602167.57	83.7
East Pasco	6NE0020	1427948.20	582184.36	131.2
East Pasco	6NE0060	1424374.85	580936.89	119.1
East Pasco	6NE0040	1425733.21	581700.09	123.3
East Pasco	6NE0050	1424866.47	580589.05	120.1
East Pasco	6NE0070	1423527.11	581566.25	114.9
East Pasco	6NE0120	1421003.10	584468.38	99.1
East Pasco	6NE0150	1421144.67	585249.67	97.3
East Pasco	6NE0160	1419974.69	586097.78	86.8
East Pasco	6NE0520	1417103.94	594789.71	81.0
East Pasco	6NE0490	1417594.57	594562.76	81.0
East Pasco	6NE0580	1414509.37	596867.11	79.0
East Pasco	6NE0570	1415207.29	596603.33	81.0
East Pasco	6NE0620	1413857.42	596870.07	78.6
East Pasco	6NE0610	1414034.32	595928.43	79.8
East Pasco	6NE0615	1412972.94	596570.76	79.6
East Pasco	6NE0635	1412596.66	596052.16	77.8
East Pasco	6NE0650	1411602.60	597976.61	75.1
East Pasco	6NE0670	1409312.05	596859.20	70.9
East Pasco	6NE0655	1409284.14	597333.89	73.3
East Pasco	6NE0360	1419458.30	592336.76	81.2
East Pasco	6NB0020	1448379.76	594962.41	81.7
East Pasco	6NB0010	1450030.47	595980.69	93.6
East Pasco	6NB0070	1443319.37	599277.50	104.2
East Pasco	6NB0140	1442346.69	590824.82	83.6
East Pasco	6NB0145	1441694.99	590237.75	83.9
East Pasco	6NB0090	1440515.69	588751.99	84.3
East Pasco	6NB0150	1440898.05	589965.18	83.9
East Pasco	6NB0160	1438581.05	589869.01	85.3
East Pasco	6NB0120	1440098.13	590326.22	80.9
East Pasco	6NB0130	1437060.26	589798.15	87.5
East Pasco	6NB0015	1447671.38	595879.02	105.7
East Pasco	6NB0050	1444308.84	601101.28	111.2
East Pasco	6NB0170	1442483.72	599292.32	86.7
Cypress Creek	3NA1120C	1472943.63	531303.56	77.2
Cypress Creek	3NI0100	1473033.00	561389.94	114.3
Cypress Creek	3NI0740	1473345.38	553591.25	108.1
Cypress Creek	3NA1130C	1473364.50	530671.94	77.2
Cypress Creek	3NI0720	1473492.12	553343.25	110.3
Cypress Creek	3NI1250	1473549.25	550191.63	116.3

FLOOD INSURANCE STUDY

FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUME 4 OF 4



PASCO COUNTY, FLORIDA

AND INCORPORATED AREAS

COMMUNITY NAME	COMMUNITY NUMBER
DADE CITY, CITY OF	120231
NEW PORT RICHEY, CITY OF	120232
PASCO COUNTY, UNINCORPORATED AREAS	120230
PORT RICHEY, CITY OF	120234
SAN ANTONIO, CITY OF	120634
ST. LEO, TOWN OF	120166
ZEPHYRHILLS, CITY OF	120235

FEMA

REVISED:

JUNE 5, 2020

FLOOD INSURANCE STUDY NUMBER
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Version Number 2.4.3.2

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Hillsborough River	05 P
Pithlachascotee River	06-07 P
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Tributary No. 6	11 P
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Tributary No. 13	15 P
Tributary No. 14	16 P
Tributary No. 15	17 P
Tributary No. 16	18 P
Tributary No. 25	19 P
Withlacoochee River	20 P

Transect Profiles	Panel
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Transect 2	04-06 T
Transect 3	07-09 T
Transect 4	10-11 T
Transect 5	12-14 T
Transect 6	15-17 T

Transect 7	18-20 T
Transect 8	21-23 T
Transect 9	24-26 T
Transect 10	27-29 T
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Transect 15	42-44 T
Transect 16	45-47 T
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Exhibits

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Transect 31	88-89 T
Transect 32	90-91 T
Transect 33	92-93 T
Transect 34	94-96 T
Transect 35	97-99 T
Transect 36	100-101 T
Transect 37	102-103 T
Transect 38	104-105 T
Transect 39	106-107 T
Transect 40	108-109 T
Transect 41	110-111 T
Transect 42	112-113 T
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Appendix A

Nodes Table — Anclote River Watershed
Cypress Creek Watershed
East Pasco Watershed

Volume 4

Appendix A (continued)

Nodes Table — Anclote River Watershed
Cypress Creek Watershed
East Pasco Watershed
Trout Creek Watershed

Published Separately

Flood Insurance Rate Map (FIRM)

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NI0880	1473552.00	555134.06	108.1
Cypress Creek	3NI0080	1473572.25	562327.69	114.3
Cypress Creek	3NI0060	1473966.87	562758.44	114.7
Cypress Creek	3NI1180	1474085.13	548540.88	116.4
Cypress Creek	3NI1160	1474174.25	548574.75	117.2
Cypress Creek	3NI0860	1474278.00	556088.69	110.4
Cypress Creek	3NI0040	1474353.38	563079.94	115.5
Cypress Creek	3NI0800	1474364.25	557113.12	120.9
Cypress Creek	3NA0490C	1474771.50	545989.94	99.4
Cypress Creek	3NI0710	1474786.12	552666.31	114.8
Cypress Creek	3NI0780	1474832.38	558185.81	132.6
Cypress Creek	3NI0760	1474953.25	558196.19	138.8
Cypress Creek	3NI0840	1475033.75	556239.94	126.6
Cypress Creek	3NA0540C	1475068.00	541834.00	89.3
Cypress Creek	3NI0820	1475127.12	556243.38	133.6
Cypress Creek	3NI0700	1475212.63	552182.44	119.4
Cypress Creek	3NI1140	1475267.25	548946.44	118.7
Cypress Creek	3NI1120	1475359.75	548947.81	120.2
Cypress Creek	3NI0020	1475447.12	564275.94	115.6
Cypress Creek	3NI0680	1475461.50	551499.25	119.5
Cypress Creek	3NI1100	1476121.50	549480.19	126.5
Cypress Creek	3NI1080	1476082.50	550351.38	129.7
Cypress Creek	3NI0650	1476301.25	552340.12	125.1
Cypress Creek	3NA0040C	1476339.88	559968.69	146.7
Cypress Creek	3NI0660	1476877.13	551321.13	137.9
Cypress Creek	3NA0460C	1477041.13	544728.06	116.6
Cypress Creek	3NI0640	1477170.13	553189.94	135.8
Cypress Creek	3NI1060	1477342.88	549349.44	131.5
Cypress Creek	3NI1040	1477400.87	549407.81	136.8
Cypress Creek	3NI0620	1478358.50	554263.19	162.8
Cypress Creek	3NA0440C	1478712.25	542856.25	99.2
Cypress Creek	3NI0600	1479403.88	554750.38	188.8
Cypress Creek	3NA0050C	1479461.50	559085.75	111.7
Cypress Creek	3NI0580	1479788.38	554631.94	189.2
Cypress Creek	3NI0575	1480340.87	555501.13	201.9
Cypress Creek	3NA0350C	1480516.87	549934.38	130.4
Cypress Creek	3NA0360C	1480942.63	549479.69	112.0
Cypress Creek	3NA0060C	1480994.50	560089.37	110.0
Cypress Creek	3NA0390C	1481307.50	546072.81	109.6
Cypress Creek	3NA0030C	1481502.25	567636.87	226.0
Cypress Creek	3NA0300C	1481560.62	550716.69	130.4
Cypress Creek	3NA0380C	1481579.75	547244.19	112.0
Cypress Creek	3NA0100C	1482854.00	558942.44	109.9
Cypress Creek	3NA0120C	1486213.75	554768.13	106.6
East Pasco	6NB0040	1445034.08	600723.12	104.7
East Pasco	6NB0400	1433686.87	594774.71	84.3
East Pasco	6NC0130	1428878.34	586856.88	96.1

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
East Pasco	6NC0070	1425425.29	584769.08	92.6
East Pasco	6ND0070	1426935.90	602454.27	77.9
East Pasco	6NE0470	1419575.26	595526.65	82.2
Cypress Creek	3NC0554	1454897.75	548278.50	84.5
Cypress Creek	3NC0552	1454954.62	548936.75	86.6
Cypress Creek	3NI2000	1455420.62	546603.56	83.3
Cypress Creek	3NJ1780	1455464.75	532714.81	76.8
Cypress Creek	3NA1680	1455562.00	556592.19	91.2
Cypress Creek	3NJ1760	1455563.38	532674.19	77.1
Cypress Creek	3NA1480	1455647.88	556929.81	91.2
Cypress Creek	3NK0380	1455733.00	524726.81	76.7
Cypress Creek	3NC0620	1455738.75	542011.19	83.0
Cypress Creek	3NC0600	1455697.38	542638.06	83.1
Cypress Creek	3NA1700	1455380.88	555248.63	90.9
Cypress Creek	3NA1710	1455802.25	555827.25	90.9
Cypress Creek	3NK0340	1455400.63	522348.91	76.7
Cypress Creek	3NA1720	1455873.13	555755.81	90.9
Cypress Creek	3NA1430	1454936.37	559136.76	96.0
Cypress Creek	3NA1440	1455886.13	558574.69	93.6
Cypress Creek	3NA1460	1455894.50	558487.44	93.6
Cypress Creek	3NC0640	1455919.50	541503.19	83.0
Cypress Creek	3NA1436	1455948.25	559040.17	94.2
Cypress Creek	3NA1380	1455948.50	561311.06	96.8
Cypress Creek	3NA1434	1455967.53	559117.30	94.3
Cypress Creek	3NI1990	1455897.00	548580.62	83.4
Cypress Creek	3NC0660	1456049.37	541156.75	82.9
Cypress Creek	3NI2010	1456056.63	545339.69	83.2
Cypress Creek	3NJ0020	1456086.00	541014.56	79.7
Cypress Creek	3NA1250	1455976.37	563940.25	129.3
Cypress Creek	3NA1290	1456104.12	564034.31	128.5
Cypress Creek	3NI1980	1456126.13	549372.31	85.3
Cypress Creek	3NK0260	1456281.13	525727.31	76.7
Cypress Creek	3NK0100	1456375.00	526954.44	76.7
Cypress Creek	3NA1450	1456498.75	557886.31	93.6
Cypress Creek	3NA1840	1456501.50	551472.63	89.1
Cypress Creek	3NA1270	1456512.75	565125.94	148.8
Cypress Creek	3NK0320	1456665.88	521851.19	76.7
Cypress Creek	3NJ0240	1456724.25	538099.50	79.9
Cypress Creek	3NI2180	1456764.13	541128.06	81.9
Cypress Creek	3NJ0080	1456792.63	540792.63	80.3
Cypress Creek	3NJ1820	1456799.38	531859.56	77.3
Cypress Creek	3NA1120	1456794.63	566662.25	156.6
Cypress Creek	3NA1140	1456673.25	565871.94	143.3
Cypress Creek	3NA1160	1456879.50	565609.75	133.0
Cypress Creek	3NK0360	1456894.37	522779.06	76.7
Cypress Creek	3NJ0260	1456995.75	535604.87	77.6
Cypress Creek	3NJ0280	1456956.88	535785.62	77.7

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NA1420	1457057.87	560764.19	95.2
Cypress Creek	3NA1400	1455257.25	560159.81	95.3
Cypress Creek	3NA1100	1457155.88	566556.25	157.4
Cypress Creek	3NJ0300	1457157.50	537164.81	78.7
Cypress Creek	3NI2120	1457181.88	543277.19	82.8
Cypress Creek	3NA1080	1457191.38	566627.44	157.8
Cypress Creek	3NA1310	1457234.50	562169.81	100.4
Cypress Creek	3NA1300	1457269.13	562258.44	100.5
Cypress Creek	3NK0300	1457296.13	521706.97	76.6
Cypress Creek	3NA1850	1457308.75	550833.75	84.8
Cypress Creek	3NJ0220	1457321.75	539236.81	79.5
Cypress Creek	3NJ1800	1457473.38	530167.38	76.8
Cypress Creek	3NI2020	1457563.62	544542.13	83.1
Cypress Creek	3NI2160	1457722.87	542136.06	81.9
Cypress Creek	3NA1740	1457739.75	554693.69	90.8
Cypress Creek	3NK0270	1457773.13	520330.72	76.8
Cypress Creek	3ND0510C	1457355.13	518184.41	75.9
Cypress Creek	3NK0060	1457796.13	528490.44	77.1
Cypress Creek	3NK0240	1457892.50	525139.94	77.2
Cypress Creek	3NI2100	1457994.13	542932.13	82.8
Cypress Creek	3NJ1740	1458202.12	532467.19	77.1
Cypress Creek	3NA1425	1458230.15	561104.40	97.3
Cypress Creek	3NI1880	1458243.00	545850.31	83.4
Cypress Creek	3NA1280	1458249.50	563854.56	109.6
Cypress Creek	3NJ0040	1458252.63	540523.19	81.0
Cypress Creek	3NA1220	1458269.75	563936.38	111.9
Cypress Creek	3NK0280	1458282.37	520690.56	76.8
Cypress Creek	3NJ1620	1458319.63	529031.31	77.2
Cypress Creek	3NJ1700	1458330.38	532464.88	77.2
Cypress Creek	3NA1760	1458204.75	552734.44	88.8
Cypress Creek	3NA1780	1458373.25	552443.19	86.0
Cypress Creek	3NJ0060	1458382.50	539552.81	81.6
Cypress Creek	3NK0080	1458413.25	526676.25	76.7
Cypress Creek	3NA1180	1458422.63	565183.63	122.3
Cypress Creek	3NJ0200	1458442.38	537084.06	78.7
Cypress Creek	3NA1330	1458472.00	561607.88	97.2
Cypress Creek	3NI1960	1458492.50	544165.50	84.1
Cypress Creek	3NI2080	1458502.25	542826.25	82.8
Cypress Creek	3NA1020	1458473.88	555927.56	90.9
Cypress Creek	3NA1000	1458622.63	556278.81	91.0
Cypress Creek	3NI1950	1458624.38	543583.88	84.2
Cypress Creek	3NI2140	1458709.50	541342.25	82.9
Cypress Creek	3NI1860	1458730.25	550005.13	84.0
Cypress Creek	3NI2060	1458813.13	542635.19	82.8
Cypress Creek	3NA0980	1458853.50	556627.38	91.0
Cypress Creek	3NA1260	1458869.37	563487.94	110.6
Cypress Creek	3NA1060	1458873.12	565715.06	138.9

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NA1320	1458903.38	561749.44	97.2
Cypress Creek	3NA1860	1458927.50	551208.37	85.1
Cypress Creek	3NI1940	1458933.13	543933.25	84.2
Cypress Creek	3NA1200	1458963.25	563951.25	118.2
Cypress Creek	3NA1240	1458984.00	563472.25	113.7
Cypress Creek	3NK0220	1459116.38	524914.25	77.2
Cypress Creek	3NA1040	1459136.50	566051.38	144.1
Cypress Creek	3NA0910	1459221.00	559199.44	94.0
Cypress Creek	3NA0915	1459179.62	559183.81	93.9
Cypress Creek	3NA0940	1459247.38	558001.31	92.5
Cypress Creek	3NA0960	1459222.62	557902.38	92.4
Cypress Creek	3NA0920	1459277.75	558231.88	92.5
Cypress Creek	3NI2040	1459318.38	543083.88	83.7
Cypress Creek	3NI1930	1459658.63	543594.31	84.2
Cypress Creek	3NJ1680	1459894.00	532659.31	77.4
Cypress Creek	3NJ1720	1459953.25	533353.37	77.5
Cypress Creek	3NK0020	1460005.00	525164.56	76.7
Cypress Creek	3NA0900	1460041.37	558822.88	94.0
Cypress Creek	3NJ1560	1460057.38	521716.72	76.9
Cypress Creek	3NJ1540	1460069.63	523661.87	76.9
Cypress Creek	3NA0895	1460091.38	558617.62	94.9
Cypress Creek	3NJ1640	1460149.63	529313.56	77.2
Cypress Creek	3NJ0180	1460247.25	536725.25	78.4
Cypress Creek	3NI1925	1460248.88	544044.19	89.0
Cypress Creek	3NJ0100	1459963.25	539947.13	93.0
Cypress Creek	3NJ0120	1460296.50	539780.44	92.0
Cypress Creek	3NJ1520	1460348.12	520553.53	76.9
Cypress Creek	3ND0650C	1460071.50	517760.62	75.5
Cypress Creek	3NA0840	1460399.38	560188.31	94.0
Cypress Creek	3NK0040	1460510.88	525602.87	76.7
Cypress Creek	3NA0420	1460541.00	552118.88	85.6
Cypress Creek	3NJ0160	1460581.25	537686.69	78.9
Cypress Creek	3NJ1660	1460770.88	531065.44	77.2
Cypress Creek	3NI1915	1460821.37	544032.19	88.7
Cypress Creek	3NJ0140	1460925.00	538044.38	79.2
Cypress Creek	3NA0780	1460988.50	561578.06	96.8
Cypress Creek	3NI1920	1461019.12	542069.38	99.9
Cypress Creek	3NA0890	1461040.63	558648.94	96.6
Cypress Creek	3NA0760	1461041.50	561732.62	97.3
Cypress Creek	3NA0720	1461109.25	562347.37	102.1
Cypress Creek	3NA0740	1461108.88	562240.13	100.3
Cypress Creek	3NA0710	1461105.75	562988.56	102.8
Cypress Creek	3NJ0880	1461381.38	536883.06	78.3
Cypress Creek	3NJ0900	1461420.50	535040.25	77.6
Cypress Creek	3NI1910	1461456.88	544013.37	92.2
Cypress Creek	3NJ1420	1461499.50	532836.06	77.5
Cypress Creek	3NA0700	1461516.00	563028.06	104.3

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Cypress Creek	3NA0880	1461543.75	558634.88	102.5
Cypress Creek	3NA0820	1461547.88	560484.44	104.6
Cypress Creek	3NA0680	1461559.88	563993.12	119.0
Cypress Creek	3NI1900	1461616.88	544058.63	92.2
Cypress Creek	3NA0660	1461642.37	563047.00	105.0
Cypress Creek	3NA0860	1461651.62	558632.38	106.2
Cypress Creek	3NA0800	1461657.25	560471.06	106.7
Cypress Creek	3NJ1600	1461672.87	529154.31	77.2
Cypress Creek	3NA0400	1462038.88	553213.44	95.0
Cypress Creek	3NA0380	1462047.25	553436.94	95.7
Cypress Creek	3NJ0870	1462063.13	537597.81	78.4
Cypress Creek	3NA0360	1462224.38	553727.94	97.0
Cypress Creek	3NJ1580	1462327.62	522197.25	77.1
Cypress Creek	3NJ1480	1462414.50	520427.47	77.1
Cypress Creek	3NA0340	1462460.62	554605.19	99.8
Cypress Creek	3NA0320	1462498.50	554727.44	102.7
Cypress Creek	3NI1700	1462621.25	547949.12	86.1
Cypress Creek	3NA0640	1462684.13	563864.69	105.3
Cypress Creek	3NA0580	1462676.00	563971.25	107.2
Cypress Creek	3NJ0890	1462791.87	536690.63	77.6
Cypress Creek	3NA0560	1462009.37	565751.63	168.2
Cypress Creek	3NJ1400	1463011.88	532424.38	77.5
Cypress Creek	3NJ0920	1462811.50	536041.56	77.6
Cypress Creek	3NI1680	1463034.25	548747.62	86.2
Cypress Creek	3NA0620	1463332.88	563632.38	115.5
Cypress Creek	3NJ0960	1463371.25	534721.25	77.6
Cypress Creek	3NA0550	1463516.00	565085.19	114.7
Cypress Creek	3NA0540	1463567.00	565136.56	119.0
Cypress Creek	3NJ1440	1463585.50	518676.38	77.1
Cypress Creek	3ND0690C	1461654.50	515646.41	76.0
East Pasco	6ND0490	1419435.78	600815.39	82.9
East Pasco	6NA0140	1454773.96	580570.56	88.0
East Pasco	6NA0200	1441234.53	585934.55	108.2
East Pasco	6NE0690	1408577.09	597333.90	69.8
East Pasco	6NB0310	1434125.91	588059.73	95.3
East Pasco	6NB0240	1439997.48	591481.21	80.9
East Pasco	6NA0190	1448720.63	589757.31	97.3
East Pasco	6NA0120	1454732.83	579811.76	92.9
East Pasco	6NA0070	1456272.25	584885.40	89.1
East Pasco	6NB0180	1443299.05	597817.37	89.8
East Pasco	6NB0030	1445597.45	600335.05	123.8
East Pasco	6NB0300	1436410.43	597930.00	78.4
East Pasco	6NB0390	1435987.46	599357.14	78.5
East Pasco	6ND0010	1432657.93	602418.66	79.8
East Pasco	6ND0200	1422995.62	599091.20	80.3
East Pasco	6ND0230	1422178.45	599611.02	81.3
East Pasco	6ND0220	1419650.40	599623.04	80.7

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
East Pasco	6NE0440	1418234.51	597574.79	86.9
East Pasco	6ND0130	1421581.44	598117.82	84.2
East Pasco	6ND0150	1423144.52	597016.00	83.0
East Pasco	6ND0140	1422391.67	596430.28	88.0
East Pasco	6NE0420	1420439.05	595451.19	82.2
East Pasco	6NC0250	1429662.56	591605.51	85.5
East Pasco	6NC0280	1428825.24	594555.45	137.8
East Pasco	6NC0190	1425702.18	590205.38	88.5
East Pasco	6NC0231	1425467.95	591700.33	81.1
East Pasco	6NC0300	1427503.81	592744.97	85.8
East Pasco	6NC0410	1424115.05	595871.57	86.2
East Pasco	6NC0430	1424934.94	596015.98	87.5
East Pasco	6ND0040	1425993.04	598470.92	87.4
East Pasco	6ND0080	1427250.97	601335.03	83.1
East Pasco	6ND0090	1427196.38	600488.60	76.1
East Pasco	6ND0320	1422474.07	605156.59	82.6
East Pasco	6ND0310	1422674.56	603633.42	79.0
East Pasco	6NE0010	1429068.08	583063.53	135.2
East Pasco	6NE0270	1418179.53	592601.23	83.8
East Pasco	6NE0230	1420457.63	588751.55	87.7
East Pasco	6NE0250	1420751.18	590478.63	78.5
East Pasco	6NE0280	1418494.60	592073.90	82.1
East Pasco	6NE0290	1418851.31	590904.49	81.2
East Pasco	6NE0310	1420194.85	591385.06	81.2
East Pasco	6NE0340	1420316.57	592069.74	81.2
East Pasco	6NE0350	1419817.74	592085.68	81.2
East Pasco	6NE0530	1416750.58	595581.68	81.0
East Pasco	6NE0510	1415659.27	598100.80	79.1
East Pasco	6NE0550	1416224.51	596712.16	81.0
East Pasco	6NE0560	1415527.62	596375.59	81.0
East Pasco	6NE0660	1410650.18	596870.83	74.5
East Pasco	6NE0780	1403788.68	598999.27	61.1
East Pasco	6NA0010	1459413.61	581953.71	78.9
East Pasco	6NA0030	1458709.17	582138.15	79.4
East Pasco	6NA0020	1457687.58	581173.11	80.5
East Pasco	6NA0050	1458502.11	584891.83	80.5
East Pasco	6NA0040	1459983.94	583888.80	82.8
East Pasco	6NA0090	1455602.09	585880.86	85.1
East Pasco	6NA0100	1453588.24	584513.68	84.9
East Pasco	6NA0110	1453024.60	585089.13	81.6
East Pasco	6NA0080	1455361.82	585010.32	87.9
East Pasco	6NA0210	1450756.27	579812.04	97.0
East Pasco	6NA0160	1449042.39	579607.28	99.4
East Pasco	6NA0170	1450004.29	587588.97	120.1
East Pasco	6NB0190	1443764.27	596298.23	80.0
East Pasco	6ND0115	1424934.34	600646.57	84.4
East Pasco	6ND0114	1424417.20	600457.58	82.3

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
East Pasco	6NE0640	1411979.74	596867.14	77.8
East Pasco	6NA0025	1457469.12	580988.82	93.5
East Pasco	6NB0299	1438436.65	595542.97	113.4
East Pasco	6NB0035	1445663.61	600601.04	120.2
East Pasco	6NE0612	1413679.62	596155.90	79.6
East Pasco	6NC0332	1425517.48	595429.58	87.2
East Pasco	6NE0115	1421952.90	583890.87	99.5
East Pasco	6NE0117	1422570.27	583784.42	101.7
East Pasco	6NE0137	1421970.35	585254.63	95.4
East Pasco	6NE0119	1422931.42	584801.14	108.2
East Pasco	6ND0172	1424487.08	598059.06	83.3
East Pasco	6NE0275	1418153.95	592395.90	84.4
East Pasco	6NE0565	1415726.70	597007.60	81.0
East Pasco	6ND0465	1422170.17	601853.78	80.6
East Pasco	6NE0417	1421615.79	595881.40	86.6
East Pasco	6NF0155	1412638.96	605713.65	74.7
East Pasco	6ND0167	1423160.68	596838.60	89.1
East Pasco	6ND0165	1424185.88	596316.23	87.4
East Pasco	6NB0292	1437371.57	596986.36	81.0
East Pasco	6NB0297	1437635.32	597206.83	79.3
East Pasco	6NF0087	1416495.53	604752.71	82.6
East Pasco	6NF0089	1416325.77	604712.24	78.6
East Pasco	6ND0275	1424509.24	606386.02	84.0
East Pasco	6NF0305	1409317.00	605642.32	73.1
East Pasco	6NC0157	1428372.00	588088.83	93.6
East Pasco	6NC0175	1428585.03	588803.61	91.5
East Pasco	6NC0252	1431870.82	590463.37	140.5
East Pasco	6NF0062	1416476.40	600995.16	85.0
East Pasco	6NF0082	1416714.00	601991.89	91.3
East Pasco	6NF0084	1416464.91	601799.99	91.3
East Pasco	6NC0431	1426354.70	596404.03	102.0
East Pasco	6ND0062	1426563.82	597508.44	109.6
East Pasco	6ND0067	1426610.29	597162.14	122.6
East Pasco	6NC0055	1422196.42	586941.47	96.8
East Pasco	6NC0155	1428354.63	587803.25	91.8
East Pasco	6NE0450	1419741.42	597441.57	85.6
East Pasco	6ND0225	1420059.32	598746.41	86.8
East Pasco	6NE0382	1419945.81	595432.25	82.2
East Pasco	6NE0387	1420168.02	595488.37	82.2
East Pasco	6NE0389	1420246.68	595168.99	82.2
East Pasco	6NF0065	1414889.46	600815.25	77.8
East Pasco	6ND0092	1426273.30	598999.55	85.9
East Pasco	6ND0095	1426886.54	599005.87	84.0
East Pasco	6ND0097	1425997.89	599479.78	86.4
East Pasco	6NF0066	1416267.13	598436.87	81.2
East Pasco	6NF0067	1414311.50	598674.81	79.8
East Pasco	6NF0068	1415725.18	598307.26	80.2

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
East Pasco	6NF0069	1416525.69	599786.22	79.9
East Pasco	6NF0061	1416228.87	598974.52	78.7
East Pasco	6NF0063	1414865.93	599517.89	74.2
East Pasco	6NF0064	1414666.40	599272.57	78.1
East Pasco	6NF0075	1414178.78	600764.55	76.4
East Pasco	6ND0175	1424470.56	597490.24	85.3
East Pasco	6ND0177	1424644.15	597859.08	85.9
East Pasco	6NA0064	1457733.55	584381.33	91.5
East Pasco	6NC0425	1424701.81	595523.13	86.4
East Pasco	6NC0434	1424695.55	595898.70	87.5
East Pasco	6NC0436	1424361.34	595875.67	90.3
East Pasco	6NC0438	1426067.28	595706.10	91.3
East Pasco	6NC0279	1429719.05	594299.90	116.7
East Pasco	6NA0065	1457821.03	584347.50	90.6
East Pasco	6NA0195	1450987.20	590419.21	130.2
East Pasco	6NC0439	1425854.04	595769.70	87.5
East Pasco	6NF0102	1415635.17	602202.98	76.3
East Pasco	6NE0327	1420447.21	591654.75	81.2
East Pasco	6NE0315	1420331.77	591145.00	81.9
East Pasco	6NB0215	1447048.90	594778.59	99.3
East Pasco	6NC0402	1423932.83	595205.78	89.0
East Pasco	6NC0405	1423656.24	595119.72	92.7
East Pasco	6NC0407	1424181.01	595531.05	89.0
East Pasco	6NC0409	1423794.94	594897.02	87.7
East Pasco	6NA0115	1452096.20	585510.57	116.0
East Pasco	6NA0225	1451330.22	585264.81	119.6
East Pasco	6NC0365	1424206.93	592462.52	87.2
East Pasco	6NC0345	1423386.14	591525.75	88.4
East Pasco	6NC0346	1421893.15	590849.05	89.1
East Pasco	6NC0347	1421931.16	590780.98	89.1
East Pasco	6NC0212	1421915.62	590519.07	87.8
East Pasco	6NC0233	1424169.35	592119.66	86.5
East Pasco	6NB0017	1446749.00	596080.19	139.0
East Pasco	6NC0230	1425010.59	592405.46	82.4
East Pasco	6NC0242	1425633.08	593998.47	84.6
East Pasco	6NC0243	1425970.94	592856.16	86.2
East Pasco	6NC0247	1426511.19	593610.22	86.6
East Pasco	6NC0305	1426919.58	592078.44	83.4
East Pasco	6ND0099	1426901.48	599539.62	82.5
East Pasco	6NC0433	1425575.31	595662.00	86.1
East Pasco	6NC0338	1426319.40	595078.56	84.9
East Pasco	6NC0339	1426860.76	595851.97	106.2
East Pasco	6NC0330	1426107.32	594992.20	84.9
East Pasco	6NB0175	1441266.50	599868.08	107.7
East Pasco	6NB0195	1443198.78	597448.81	88.5
East Pasco	6NC0272	1431415.48	595068.17	145.4
East Pasco	6NC0277	1431412.11	594525.40	148.3

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
East Pasco	6NB0415	1432098.44	594333.97	129.8
East Pasco	6NE0422	1421751.45	595097.95	92.8
East Pasco	6NC0441	1426047.61	596303.72	93.6
East Pasco	6NF0175	1415305.28	608203.02	79.0
East Pasco	6ND0119	1424456.29	601039.59	82.7
East Pasco	6NC0440	1425751.52	596647.97	100.8
East Pasco	6NF0470	1413612.80	602118.09	78.8
East Pasco	6NF0109	1415986.97	602505.68	77.5
East Pasco	6NF0107	1415770.16	602620.22	76.5
East Pasco	6NE0113	1421770.44	584537.61	99.3
East Pasco	6NA0060	1456894.27	584295.71	102.5
East Pasco	6NA0125	1454947.67	579803.09	92.9
East Pasco	6NA0145	1455042.40	579952.66	92.2
East Pasco	6NA0165	1448958.15	579992.92	99.4
East Pasco	6NA0227	1451191.37	586047.20	114.3
East Pasco	6NC0415	1424652.82	595302.02	86.4
East Pasco	6NC0411	1424584.03	595133.80	86.4
East Pasco	6NC0437	1426441.98	595663.31	89.9
East Pasco	6NC0337	1425697.58	594924.98	85.1
East Pasco	6ND0105	1425755.55	601175.46	85.8
East Pasco	6ND0117	1425206.24	599545.07	86.6
East Pasco	6ND0116	1424535.61	600633.90	81.7
East Pasco	6ND0179	1424582.50	597516.33	85.6
East Pasco	6ND0174	1425038.19	598148.08	82.7
East Pasco	6ND0144	1422205.30	595971.65	87.7
East Pasco	6ND0162	1423074.53	596578.72	90.7
East Pasco	6ND0145	1422221.38	596800.08	84.4
East Pasco	6NE0409	1421753.62	595360.91	94.5
East Pasco	6NE0407	1421740.32	595662.93	92.0
East Pasco	6NE0404	1421932.17	595759.80	91.5
East Pasco	6NE0402	1421858.09	596077.01	86.7
East Pasco	6NE0425	1420968.37	595731.95	82.2
East Pasco	6NE0460	1419472.34	596872.73	83.9
East Pasco	6NE0252	1420215.15	590290.23	79.2
East Pasco	6NE0317	1420496.95	591328.35	81.9
East Pasco	6NC0426	1424996.55	595668.34	87.5
East Pasco	6NE9000	1403110.18	598801.37	56.0
East Pasco	6NF9003	1406128.26	607686.37	65.5
East Pasco	6NF9004	1405267.19	609298.00	66.1
East Pasco	6NF9002	1411717.00	611436.47	74.8
East Pasco	6NF9000	1418768.63	608650.23	81.0
East Pasco	6ND9002	1424284.58	610750.90	79.7
East Pasco	6NE9001	1416495.75	588469.61	81.7
East Pasco	6NE9002	1416615.89	593270.71	79.8
East Pasco	6NE9003	1411898.52	598841.62	73.3
East Pasco	6NF9001	1409215.11	603693.27	68.5
East Pasco	6ND9001	1433237.40	604070.73	73.7

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
East Pasco	6NB0345	1430123.63	595521.23	120.8
East Pasco	6NF0072	1416019.34	598460.26	80.3
East Pasco	6NF0074	1415124.88	598987.29	79.5
East Pasco	6NC0331	1427011.96	595544.19	100.8
East Pasco	6NC0333	1425614.48	595537.50	85.7
East Pasco	6NC0336	1426452.00	595537.09	89.7
East Pasco	6NC0395	1423160.33	594490.86	86.8
East Pasco	6NC0385	1422927.58	593653.95	89.3
East Pasco	6NE0381	1421783.64	593772.80	101.1
East Pasco	6NC0408	1424144.04	595666.37	88.9
East Pasco	6NB0085	1439444.69	587205.88	98.6
East Pasco	6NB0305	1433876.84	587498.68	111.5
East Pasco	6NB0115	1434476.84	588486.18	91.5
East Pasco	6NB0105	1435094.12	587229.72	111.1
East Pasco	6NB0435	1432155.31	596584.34	83.5
East Pasco	6NB0422	1433074.40	597154.81	83.0
East Pasco	6NB0407	1432648.26	596818.32	84.4
East Pasco	6NB0425	1432893.40	597445.54	86.6
East Pasco	6NB0421	1433521.77	597411.94	83.0
East Pasco	6NB0419	1433587.49	597663.76	83.0
East Pasco	6NB0417	1434312.58	597262.05	82.3
East Pasco	6NB0445	1433671.06	598908.92	81.3
East Pasco	6NB0395	1434776.29	598860.07	78.5
East Pasco	6NB0397	1434382.54	598879.67	79.1
East Pasco	6NB0386	1435890.47	597252.56	81.5
East Pasco	6NF0055	1414459.10	600107.60	78.6
East Pasco	6NF0229	1414407.26	607913.89	76.9
East Pasco	6NF0232	1412717.20	608168.55	76.9
East Pasco	6NF0222	1413899.90	608848.38	77.9
East Pasco	6NF0225	1413682.56	608922.90	77.1
East Pasco	6NF0227	1412498.94	609200.76	76.0
East Pasco	6NF0365	1412441.96	610371.88	76.2
East Pasco	6NF0360	1412498.32	609607.67	76.8
East Pasco	6NF0375	1411377.25	610444.14	76.0
East Pasco	6NF0355	1411278.26	609575.50	75.9
East Pasco	6NF0372	1410492.84	610690.81	75.1
East Pasco	6NF0377	1409898.98	611160.18	76.0
East Pasco	6NF0415	1409863.44	610492.78	74.5
East Pasco	6NF0405	1408459.29	611125.68	71.5
East Pasco	6NF0395	1408159.85	612952.79	72.1
East Pasco	6NF0195	1414489.06	607017.73	79.2
East Pasco	6NF0185	1414891.53	607272.23	84.7
East Pasco	6NF0275	1411588.56	607993.52	74.6
East Pasco	6NF0374	1410809.00	610502.38	75.2
East Pasco	6NF0480	1408986.82	606914.08	72.4
East Pasco	6NF0475	1408562.46	606684.07	72.4
East Pasco	6NF0485	1407392.22	606425.83	70.4

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
East Pasco	6NF0315	1409638.71	606730.74	72.9
East Pasco	6NF0295	1411454.46	607468.40	74.9
East Pasco	6NF0292	1411861.85	607036.18	76.5
East Pasco	6NF0297	1412030.42	607454.57	76.5
East Pasco	6NF0299	1411926.84	607881.08	74.9
East Pasco	6NF0302	1412779.87	607673.92	77.2
East Pasco	6NF0192	1413875.54	607837.29	77.1
East Pasco	6NF0194	1413655.41	607835.02	77.0
East Pasco	6NF0197	1413101.68	607830.48	76.9
East Pasco	6NF0191	1413082.16	607585.21	77.0
East Pasco	6NF0282	1411739.98	608649.07	75.1
East Pasco	6NF0280	1411381.61	609053.30	75.1
East Pasco	6NF0289	1410312.21	608234.81	74.2
East Pasco	6NF0285	1409880.78	608510.74	75.1
East Pasco	6NF0325	1409388.30	607690.71	74.5
East Pasco	6NF0327	1409703.21	607527.15	74.5
East Pasco	6NF0490	1409135.60	607868.82	72.3
East Pasco	6NF0495	1408717.64	608404.68	71.8
East Pasco	6NF0455	1408486.35	609021.12	72.6
East Pasco	6NF0445	1409720.57	609293.48	72.7
East Pasco	6NF0465	1408254.99	609948.68	71.3
East Pasco	6NF0435	1409620.56	609872.82	74.0
East Pasco	6NF0284	1410318.89	608649.90	75.1
East Pasco	6NF0347	1410623.49	609235.74	74.5
East Pasco	6NF0500	1409355.43	607819.91	74.5
East Pasco	6NF0317	1409190.28	606275.65	74.9
East Pasco	6NF0335	1409111.81	606361.60	74.2
East Pasco	6NF0095	1415554.80	605052.70	80.9
East Pasco	6NF0097	1415541.69	605599.13	85.8
East Pasco	6ND0042	1426401.22	598794.29	87.9
East Pasco	6NF0145	1413944.98	605310.74	80.4
East Pasco	6ND0125	1424286.00	601040.25	82.7
East Pasco	6NF0101	1414783.19	603623.37	81.7
East Pasco	6NE0104	1422750.52	581645.39	109.3
East Pasco	6NE0102	1422656.19	582206.55	108.5
East Pasco	6NE0106	1422552.18	581899.36	107.5
East Pasco	6NE0107	1422201.45	582777.39	105.1
East Pasco	6NE0109	1422220.96	583447.43	104.1
East Pasco	6NF0131	1415018.32	602311.68	74.8
East Pasco	6NE0159	1420585.40	584979.40	90.2
East Pasco	6NE0141	1420926.86	585588.26	94.4
East Pasco	6NE0178	1419972.94	584810.10	88.9
East Pasco	6NE0179	1419407.32	585511.49	88.3
East Pasco	6NC0248	1426862.77	593398.44	86.6
East Pasco	6NC0192	1421853.01	589010.02	96.9
East Pasco	6NC0202	1422318.77	590256.31	88.5
East Pasco	6NC0145	1428179.71	587019.01	95.8

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
East Pasco	6NC0135	1427768.25	586936.72	95.8
East Pasco	6NE0045	1425634.16	582358.74	124.0
East Pasco	6NB0265	1437405.44	590329.30	85.4
East Pasco	6NB0255	1437796.53	590811.70	87.6
East Pasco	6NB0125	1437124.61	587460.45	93.3
East Pasco	6NB0135	1437411.87	589077.89	87.8
East Pasco	6NB0167	1438160.34	590023.49	85.9
East Pasco	6NB0157	1438117.16	589280.11	87.3
East Pasco	6NB0155	1438935.58	589924.01	85.1
East Pasco	6NB0165	1439490.49	590374.01	83.4
East Pasco	6NB0245	1439304.48	590587.04	80.0
East Pasco	6NB0095	1435871.76	584093.29	159.1
East Pasco	6NB0102	1434812.75	585016.16	187.7
East Pasco	6NB0107	1435397.55	586689.49	112.8
East Pasco	6NA0215	1447557.96	582947.14	97.4
East Pasco	6NB0392	1435816.19	598314.21	80.1
East Pasco	6NB0385	1434758.83	597790.02	81.5
East Pasco	6NB0375	1435132.77	597830.45	81.5
East Pasco	6NB0423	1433868.37	597792.82	82.6
East Pasco	6NB0442	1434352.95	598359.76	82.2
East Pasco	6NB0449	1434073.31	598580.02	81.6
East Pasco	6NB0447	1433707.48	598495.75	81.7
East Pasco	6NE0022	1427931.00	581504.41	129.8
East Pasco	6NE0025	1427330.61	581399.27	128.4
East Pasco	6NE0075	1424494.12	581495.89	121.4
East Pasco	6NE0065	1424494.27	580616.26	119.5
East Pasco	6NE0055	1424212.93	580352.06	119.7
East Pasco	6NE0078	1424020.42	580859.67	118.0
East Pasco	6NE0085	1423740.61	579957.93	122.5
East Pasco	6NE0097	1423385.56	581106.07	117.8
East Pasco	6NE0087	1423123.50	581324.77	113.6
East Pasco	6NE0092	1422725.64	581439.91	112.7
East Pasco	6NC0035	1423385.91	582783.26	113.1
East Pasco	6NE0101	1422151.58	582909.92	104.8
East Pasco	6NC0045	1423159.30	585359.05	108.1
East Pasco	6NF0446	1409271.10	608894.13	73.5
East Pasco	6NF0322	1410902.67	607412.45	74.3
East Pasco	6NF0323	1410766.91	607490.93	74.2
East Pasco	6NF0226	1413115.85	608869.42	76.6
East Pasco	6NF0228	1412779.13	609002.06	76.6
East Pasco	6NF0176	1415586.09	608125.90	80.1
East Pasco	6NE0730	1406235.29	598822.85	61.7
East Pasco	6NE0732	1407039.83	598678.03	65.2
East Pasco	6NE0761	1404957.49	597423.96	66.1
East Pasco	6NE0781	1404058.85	597322.60	61.1
East Pasco	6NE0715	1407754.45	597703.58	68.0
East Pasco	6NE0695	1407681.93	597916.89	67.5

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
East Pasco	6NE0705	1407497.06	597786.06	67.3
East Pasco	6NE0725	1406968.21	597763.76	64.2
East Pasco	6NE0795	1403222.51	599903.97	61.1
East Pasco	6NC0375	1423170.02	593040.31	76.6
East Pasco	6NC0391	1423492.98	594084.08	76.6
East Pasco	6NC0397	1424028.15	593663.58	84.2
East Pasco	6ND0205	1423701.31	598755.06	82.1
East Pasco	6ND0185	1424352.77	598541.13	85.0
East Pasco	6ND0195	1423312.56	598418.97	81.6
East Pasco	6ND0520	1419751.40	603779.07	82.6
East Pasco	6ND0530	1422168.52	603894.66	81.2
East Pasco	6ND0540	1421893.02	603419.23	80.2
East Pasco	6ND0560	1421506.69	603901.17	83.0
East Pasco	6ND0550	1422360.82	601950.65	80.4
East Pasco	6NB0472	1431761.68	600372.40	84.8
East Pasco	6NB0485	1431956.05	598344.21	84.1
East Pasco	6NB0467	1432278.20	599482.81	84.3
East Pasco	6NB0462	1432274.94	599711.76	84.3
East Pasco	6NE0125	1422326.47	581544.33	112.2
East Pasco	6NE0099	1422463.07	581564.71	111.8
East Pasco	6NE0122	1421702.21	583003.49	104.6
East Pasco	6NE0155	1421135.66	587149.97	98.2
East Pasco	6NE0165	1420924.73	587185.47	95.8
East Pasco	6NE0163	1420252.01	585984.82	88.2
East Pasco	6NF0135	1413063.39	603089.12	74.8
East Pasco	6NF0125	1413780.19	604129.22	79.5
East Pasco	6NF0205	1415805.57	603159.90	75.9
East Pasco	6NF0215	1415484.43	603386.95	79.0
East Pasco	6NF0077	1416398.76	603292.86	80.5
East Pasco	6NF0079	1417014.65	603575.32	81.7
East Pasco	6NE0035	1424991.19	581173.29	121.3
East Pasco	6NE0096	1422441.05	582566.98	107.4
East Pasco	6NE0027	1426588.14	581442.27	126.6
East Pasco	6NE0079	1423696.39	581147.34	117.1
East Pasco	6NE0094	1422214.94	583056.64	104.6
East Pasco	6NF0132	1414424.49	602249.61	74.8
East Pasco	6NF0137	1413885.30	602209.64	74.8
East Pasco	6NF0127	1412756.43	603672.38	74.8
East Pasco	6NF0129	1412991.42	604720.64	80.2
East Pasco	6NF0187	1414331.91	607147.47	74.9
East Pasco	6NF0193	1412822.69	607940.87	74.9
East Pasco	6NF0288	1412572.03	606351.91	73.0
East Pasco	6NF0291	1411813.24	606371.88	73.0
East Pasco	6NF0296	1411159.28	607095.73	74.8
East Pasco	6NF0321	1410925.16	606955.59	71.1
East Pasco	6NF0294	1411774.24	607562.25	76.3
East Pasco	6NF0319	1410256.78	607582.05	71.1

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
East Pasco	6NF0318	1409550.82	607204.38	71.6
East Pasco	6NF0312	1410188.70	606262.49	74.9
East Pasco	6NF0313	1409931.24	606457.24	73.9
East Pasco	6NF0316	1409738.14	606335.11	73.9
East Pasco	6NF0462	1408729.77	610339.34	72.4
East Pasco	6ND0107	1424767.56	601429.51	85.9
East Pasco	6NA0207	1440537.83	585582.64	149.8
East Pasco	6NA0205	1441144.96	584338.18	177.4
East Pasco	6ND0405	1419927.81	607957.88	80.2
East Pasco	6ND0415	1419542.20	607411.85	80.0
East Pasco	6NB0060	1444075.92	600128.86	114.7
East Pasco	6NC0350	1423061.73	592117.14	86.9
East Pasco	6ND0470	1421231.60	602145.84	80.0
East Pasco	6ND0350	1422779.43	610510.20	83.4
East Pasco	6ND0370	1421833.57	609262.39	83.4
East Pasco	6ND0340	1423886.57	609142.16	83.5
East Pasco	6ND0345	1422783.14	609893.92	84.3
East Pasco	6ND0360	1421930.01	610189.03	83.4
East Pasco	6NA0180	1444384.21	581263.08	100.3
East Pasco	6NB0210	1444511.64	594233.47	80.9
East Pasco	6NB0250	1438938.04	591907.29	82.1
East Pasco	6NC0165	1426576.37	590535.81	88.5
East Pasco	6NC0170	1427651.02	589249.95	89.6
East Pasco	6NE0030	1425558.54	581421.07	123.3
East Pasco	6NC0220	1423489.04	589825.47	88.5
East Pasco	6NC0210	1422926.39	590417.35	88.5
East Pasco	6NC0195	1422403.25	589729.88	88.5
East Pasco	6NE0255	1421555.08	590156.03	86.7
East Pasco	6NE0260	1419271.07	590016.16	81.3
East Pasco	6ND0440	1419786.84	604147.09	79.7
East Pasco	6ND0445	1419131.00	606081.16	81.3
East Pasco	6NF0020	1418026.60	607386.93	82.2
East Pasco	6NF0030	1418042.86	605976.85	81.4
East Pasco	6NF0100	1415515.44	602476.14	74.8
East Pasco	6NF0090	1416014.36	604675.60	80.2
East Pasco	6NF0070	1415409.56	601781.84	75.6
East Pasco	6NF0340	1415260.96	609415.86	79.2
East Pasco	6ND0400	1421971.54	606858.63	81.2
East Pasco	6ND0385	1420840.09	607362.82	80.9
East Pasco	6ND0390	1421547.03	608608.67	80.2
East Pasco	6ND0410	1419915.25	607356.90	76.1
East Pasco	6NC0334	1426187.31	594870.14	84.9
East Pasco	6NC0310	1427157.47	594026.18	87.4
East Pasco	6NC0240	1425803.43	593385.61	82.3
East Pasco	6NC0245	1424699.54	593731.63	84.1
East Pasco	6NC0420	1424815.77	594833.04	86.2
East Pasco	6NC0390	1423602.26	594283.62	80.7

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
East Pasco	6ND0170	1425280.63	597991.97	85.6
East Pasco	6ND0180	1424416.50	598469.41	85.0
East Pasco	6ND0160	1423680.53	597927.22	82.0
East Pasco	6ND0250	1422125.01	600694.48	81.4
East Pasco	6ND0210	1422934.71	600049.08	81.3
East Pasco	6ND0240	1421271.84	600450.57	82.3
East Pasco	6ND0480	1420246.92	601719.79	76.9
East Pasco	6NE0240	1418909.88	589254.73	82.3
East Pasco	6NE0195	1417650.97	588566.65	83.5
East Pasco	6NE0210	1417329.58	586890.35	84.5
East Pasco	6NE0320	1419939.24	591333.33	81.2
East Pasco	6NE0325	1420748.79	592036.05	83.8
East Pasco	6NE0330	1420179.52	591674.27	81.2
East Pasco	6NE0380	1420542.33	593479.85	81.1
East Pasco	6NE0385	1420182.33	594229.62	81.1
East Pasco	6NE0465	1419079.72	596373.32	82.4
East Pasco	6NE0475	1418365.28	595710.67	81.1
East Pasco	6NE0500	1417581.45	595656.02	82.0
East Pasco	6NF0040	1416977.81	605549.74	80.2
East Pasco	6NF0010	1418590.96	604701.94	75.8
East Pasco	6NF0080	1416697.60	602957.75	80.2
East Pasco	6NF0085	1416207.99	604520.08	77.6
East Pasco	6NE0400	1421738.37	595791.84	88.6
East Pasco	6NF0220	1412316.69	608250.61	76.9
East Pasco	6NF0287	1411297.66	608609.03	75.1
Trout Creek	13NX0150	1406801.07	551256.27	71.0
Trout Creek	13NW1800	1406768.59	549439.28	71.0
Trout Creek	13NR3400	1407029.98	544266.56	63.0
Trout Creek	13NR3955	1406996.97	543811.89	63.0
Trout Creek	13NR3960	1406687.07	543272.31	61.7
Trout Creek	13NU5140	1406766.66	538640.96	61.3
Trout Creek	13NS3650	1406630.49	535412.68	54.9
Trout Creek	13NX6080	1408815.18	556739.62	82.1
Trout Creek	13NX6040	1409540.00	557487.73	82.7
Trout Creek	13NS2800	1406227.26	533113.65	54.4
Trout Creek	13NU5025	1413832.75	538197.82	68.7
Trout Creek	13NR3700	1416603.47	547901.05	78.0
Trout Creek	13NR3730	1415685.04	548364.08	77.5
Trout Creek	13NR2430	1415431.50	549573.68	78.1
Trout Creek	13NR3925	1406966.56	542222.95	61.1
Trout Creek	13NR3420	1406438.03	545689.11	64.5
Trout Creek	13NR6600	1400312.43	541444.35	55.0
Trout Creek	13NS5000	1400276.75	539158.88	52.5
Trout Creek	13NX6210	1400620.95	554974.12	69.0
Trout Creek	13NX4280	1400192.19	552356.94	66.6
Trout Creek	13NV1080	1400152.70	545315.69	56.1
Trout Creek	13NS5020	1400069.19	539607.01	52.9

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NV1100	1400043.96	543895.10	57.9
Trout Creek	13NS5010	1400042.66	538706.78	52.5
Trout Creek	13NX4250	1400029.04	553489.39	67.2
Trout Creek	13NX6230	1399806.89	554667.75	67.9
Trout Creek	13NX2550	1399835.12	550367.43	60.9
Trout Creek	13NS2025	1411728.42	533682.75	61.0
Trout Creek	13NS2026	1411471.16	534375.94	61.1
Trout Creek	13NS2045	1412253.77	535147.38	64.0
Trout Creek	13NS2046	1411799.30	535269.89	64.0
Trout Creek	13NX4178	1402076.77	551203.08	68.9
Trout Creek	13NX4186	1402079.90	551634.17	69.1
Trout Creek	13NR7190	1399816.83	540251.26	52.5
Trout Creek	13NX8050	1396182.81	553652.93	62.8
Trout Creek	13NV1440	1396150.05	544985.13	57.6
Trout Creek	13NR8440	1396125.18	539434.39	51.4
Trout Creek	13NX8060	1395300.64	553882.83	61.8
Trout Creek	13NX8080	1396012.24	549578.98	60.0
Trout Creek	13NV0010	1395762.72	549030.71	62.2
Trout Creek	13NR8430	1395946.09	540469.79	51.6
Trout Creek	13NR8420	1395706.93	541223.40	51.6
Trout Creek	13NS2010	1412216.76	532919.33	61.8
Trout Creek	13NS2130	1410231.77	533224.28	58.3
Trout Creek	13NQ0010	1395639.96	550402.31	60.0
Trout Creek	13NV1420	1395636.90	546163.95	58.6
Trout Creek	13NX6400	1395543.49	551102.42	60.0
Trout Creek	13NV1460	1395476.13	544078.47	57.1
Trout Creek	13NR8640	1395441.59	539026.43	51.3
Trout Creek	13NR8650	1395431.53	540358.37	51.4
Trout Creek	13NV1410	1395415.54	546493.81	58.7
Trout Creek	13NR8620	1395685.90	538539.64	49.3
Trout Creek	13NV1430	1395350.44	545721.24	58.1
Trout Creek	13NV1450	1395319.88	544308.50	57.5
Trout Creek	13NV1475	1395297.49	543412.03	57.1
Trout Creek	13NX8090	1395246.00	548476.88	60.2
Trout Creek	13NS0205	1415808.82	527072.59	55.7
Trout Creek	13NS0600	1413971.40	527568.82	55.6
Trout Creek	13NS0800	1414275.81	528284.35	55.5
Trout Creek	13NS0690	1415690.89	528053.26	55.7
Trout Creek	13NS1800	1410572.75	531162.15	54.6
Trout Creek	13NS2000	1409523.70	531723.32	54.5
Trout Creek	13NS2690	1406694.58	530956.88	54.4
Trout Creek	13NR7222	1398809.24	539050.55	52.4
Trout Creek	13NR7615	1398533.85	541477.20	52.4
Trout Creek	13NU9320	1403775.19	541326.80	58.4
Trout Creek	13NR2485	1414344.61	548640.00	74.3
Trout Creek	13NR3015	1409560.47	545449.50	65.2
Trout Creek	13NR3415	1405860.98	546254.61	67.1

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NR3425	1405728.19	545674.66	64.1
Trout Creek	13NR3235	1407895.19	545151.25	63.4
Trout Creek	13NR3225	1407623.62	546554.48	67.1
Trout Creek	13NW2415	1404611.06	547453.23	63.8
Trout Creek	13NR2550	1410424.33	547600.30	70.6
Trout Creek	13NR2555	1409748.93	547804.75	69.7
Trout Creek	13NW1505	1409221.36	550875.65	73.8
Trout Creek	13NW1515	1408033.25	550876.77	72.4
Trout Creek	13NW1485	1407713.91	551366.62	72.5
Trout Creek	13NW1475	1409769.74	553809.49	75.6
Trout Creek	13NX4035	1404878.59	553397.32	71.6
Trout Creek	13NX4025	1405998.60	553333.04	70.8
Trout Creek	13NS3615	1408344.22	535449.84	59.1
Trout Creek	13NS3625	1408132.08	535276.59	59.1
Trout Creek	13NS3635	1408109.10	535573.58	59.1
Trout Creek	13NU4855	1418115.33	541189.89	76.5
Trout Creek	13NS4215	1402730.71	536401.61	53.0
Trout Creek	13NS2056	1411077.59	533325.41	60.3
Trout Creek	13NS2057	1411082.85	533540.76	60.0
Trout Creek	13NU5032	1411978.92	537644.55	65.4
Trout Creek	13NS1005	1412831.90	531093.95	57.5
Trout Creek	13NS1002	1413364.61	531458.19	59.9
Trout Creek	13NS1025	1411912.55	530807.27	55.8
Trout Creek	13NS1300	1411482.52	530623.29	55.4
Trout Creek	13NS1350	1412047.14	530330.64	55.4
Trout Creek	13NS1360	1411587.46	530562.69	55.4
Trout Creek	13NT3105	1415185.65	533341.59	63.7
Trout Creek	13NS1900	1413070.15	533337.97	63.9
Trout Creek	13NS1950	1412562.27	534016.87	63.3
Trout Creek	13NR3500	1419191.18	548517.38	82.1
Trout Creek	13NR3685	1418553.22	548110.52	81.4
Trout Creek	13NS4265	1401365.78	537239.57	52.5
Trout Creek	13NW1476	1409628.74	553285.10	75.6
Trout Creek	13NW1478	1410048.08	552914.94	75.6
Trout Creek	13NW1435	1408385.70	555894.98	80.7
Trout Creek	13NX6115	1406088.52	556002.80	76.6
Trout Creek	13NW1525	1408368.27	548569.07	73.6
Trout Creek	13NW0007	1416738.24	557370.51	84.1
Trout Creek	13NW0005	1416612.54	557688.70	83.7
Trout Creek	13NW0009	1416779.57	557691.95	83.7
Trout Creek	13NU5034	1411352.09	537089.76	66.3
Trout Creek	13NU5036	1411242.99	537187.25	67.0
Trout Creek	13NU4848	1420317.08	541141.35	78.3
Trout Creek	13NR7215	1398477.42	539338.70	52.9
Trout Creek	13NR8025	1398215.06	538928.62	52.3
Trout Creek	13NR7225	1398206.24	539744.37	52.4
Trout Creek	13NR7300	1398051.91	539486.41	52.4

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NR8015	1397747.66	538935.23	52.9
Trout Creek	13NR8432	1397002.46	539440.12	51.4
Trout Creek	13NR8435	1396654.12	539532.71	51.4
Trout Creek	13NR8602	1396848.13	538331.14	53.2
Trout Creek	13NR8605	1396468.92	538353.19	51.9
Trout Creek	13NX8013	1396186.17	555293.40	68.1
Trout Creek	13NU0500	1419785.64	545328.52	81.3
Trout Creek	13NR2045	1421318.12	557632.18	95.9
Trout Creek	13NU4815	1420126.61	542462.42	80.8
Trout Creek	13NU4816	1420096.57	542151.58	80.4
Trout Creek	13NU4817	1419851.04	542343.01	81.0
Trout Creek	13NU4818	1419573.55	541850.69	80.1
Trout Creek	13NS2085	1410110.85	535732.16	61.4
Trout Creek	13NS2075	1410795.78	536195.01	65.1
Trout Creek	13NS2076	1410789.08	536385.82	64.5
Trout Creek	13NT2025	1415401.17	537670.82	67.4
Trout Creek	13NR3805	1416699.26	544299.62	73.0
Trout Creek	13NU0550	1419060.50	543249.94	79.5
Trout Creek	13NT2900	1416180.13	534782.00	63.8
Trout Creek	13NU4842	1419842.76	540555.81	75.2
Trout Creek	13NR2420	1415583.59	550074.24	78.2
Trout Creek	13NR2265	1417130.41	551970.68	81.7
Trout Creek	13NR2255	1418300.23	551829.94	85.9
Trout Creek	13NR6300	1400430.13	541961.94	56.4
Trout Creek	13NR6550	1400327.03	541990.58	55.9
Anclote	7ND1570	1395509.60	505649.70	71.0
Anclote	7ND1065	1395523.74	505078.35	71.0
Anclote	7ND1073	1395587.34	504912.11	70.9
Anclote	7ND1055	1395671.66	505136.86	71.0
Anclote	7ND0790	1395685.84	499936.89	64.3
Anclote	7ND0730	1395771.81	503917.12	70.5
Anclote	7ND0800	1395777.16	499579.53	64.7
Anclote	7NL0020	1395787.50	497122.50	62.9
Anclote	7NE0580	1395837.86	489414.97	58.1
Anclote	7NE0695	1395842.35	488864.46	57.2
Anclote	7NE0630	1395843.44	488741.50	57.1
Anclote	7NL0150	1395847.50	494457.50	63.4
Anclote	7ND1560	1395848.84	505679.65	71.0
Anclote	7NL0130	1395852.50	496972.50	62.8
Anclote	7NE0590	1395858.33	489169.39	57.4
Anclote	7NE0730	1395871.87	487928.29	56.9
Anclote	7NE0575	1395949.82	489613.97	58.1
Anclote	7ND0475	1395949.90	501669.05	64.3
Anclote	7NE2180	1395955.91	479708.91	58.3
Anclote	7NE0570	1395969.32	489827.67	58.3
Anclote	7ND0835	1395977.27	499382.64	65.0
Anclote	7ND0845	1395986.95	499046.97	65.0

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NE1612	1396022.33	484215.42	55.1
Anclote	7ND0247	1396029.00	502138.56	66.1
Anclote	7NE2550	1396063.37	478086.79	57.2
Anclote	7ND0242	1396072.18	502577.04	69.6
Anclote	7NE0490	1396090.04	486901.32	56.5
Anclote	7NE2190	1396103.99	479661.84	58.3
East Pasco	6NF0270	1410669.76	605625.16	76.3
East Pasco	6NF0290	1411142.68	606814.63	72.9
East Pasco	6NF0320	1409360.96	607397.33	71.1
East Pasco	6NF0180	1414448.88	607831.74	77.2
East Pasco	6ND0060	1428182.45	598958.68	80.9
East Pasco	6ND0020	1430406.05	601300.66	77.1
East Pasco	6NB0200	1443794.68	595629.16	80.0
East Pasco	6NE0100	1421848.20	583442.68	103.0
East Pasco	6NE0090	1423248.48	581565.42	112.1
East Pasco	6NB0380	1435538.35	597591.98	81.5
East Pasco	6NC0050	1422985.45	586645.75	92.0
East Pasco	6ND0285	1424395.84	605009.35	83.6
East Pasco	6NE0190	1419228.04	586986.78	84.6
East Pasco	6NE0185	1420081.40	587374.56	95.3
East Pasco	6NE0540	1416563.69	595991.91	81.0
East Pasco	6NE0535	1416556.31	595708.02	81.6
East Pasco	6NF0025	1418007.73	606136.89	81.9
East Pasco	6NF0105	1415669.90	604031.32	81.0
East Pasco	6NF0345	1410614.48	609634.83	74.5
East Pasco	6NC0325	1425592.13	594340.63	81.7
East Pasco	6NB0285	1440607.16	599284.93	100.8
East Pasco	6NB0270	1439607.99	598598.39	76.6
East Pasco	6NB0291	1437691.64	597921.71	75.7
East Pasco	6ND0065	1429744.04	598411.94	109.1
East Pasco	6NB0475	1430842.56	598450.19	112.1
East Pasco	6NB0480	1430858.96	599554.18	128.3
East Pasco	6ND0075	1429749.50	599532.32	97.7
East Pasco	6NC0275	1429732.51	593370.91	99.6
East Pasco	6NB0280	1438474.67	599620.60	75.7
East Pasco	6NB0275	1439596.88	596998.40	97.5
East Pasco	6NB0276	1439520.56	597568.93	76.7
East Pasco	6NB0281	1439289.66	598571.02	76.6
East Pasco	6NB0277	1438963.55	597520.62	78.4
East Pasco	6NB0282	1438730.22	599398.38	75.7
East Pasco	6NB0286	1438169.11	598698.39	75.7
East Pasco	6NC0435	1427106.87	596338.31	127.8
East Pasco	6NC0335	1428254.42	595735.42	138.6
East Pasco	6NB0455	1429048.65	596371.13	167.8
East Pasco	6NB0405	1431907.88	594474.54	129.8
East Pasco	6NB0290	1437465.20	597313.91	80.4
East Pasco	6NB0295	1438536.20	595672.45	108.8

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
East Pasco	6NC0255	1429475.15	593704.47	95.8
East Pasco	6NC0290	1428151.81	592917.68	90.3
East Pasco	6NC0285	1428903.32	594006.91	106.0
East Pasco	6ND0260	1423708.76	603901.61	82.2
East Pasco	6ND0245	1424288.45	604967.07	83.9
East Pasco	6ND0255	1423720.43	603253.57	82.7
East Pasco	6NC0355	1422418.21	592119.70	83.5
East Pasco	6NC0370	1423504.85	592734.36	84.9
East Pasco	6NE0265	1421774.76	590620.37	86.7
East Pasco	6NC0185	1427006.04	590598.00	88.5
East Pasco	6NC0180	1426388.14	590768.29	88.5
East Pasco	6NC0235	1425721.89	591481.03	82.3
East Pasco	6NC0232	1425164.88	590892.72	85.9
East Pasco	6NC0234	1424245.61	591579.05	84.6
East Pasco	6NC0237	1424595.34	591493.91	82.2
East Pasco	6NC0225	1423439.13	590383.97	88.5
East Pasco	6NC0215	1422494.23	589980.33	88.5
East Pasco	6NC0205	1422314.10	590161.35	88.5
East Pasco	6NC0227	1422841.85	589009.58	88.5
East Pasco	6NC0229	1423534.54	589264.02	88.5
East Pasco	6NC0217	1423016.58	589401.82	88.5
East Pasco	6NC0222	1423555.02	589059.50	88.5
East Pasco	6NC0228	1424846.35	592538.57	80.3
East Pasco	6NC0315	1426424.54	593974.19	85.1
East Pasco	6NB0465	1431443.42	600355.97	84.7
East Pasco	6ND0045	1431092.77	600883.68	79.2
East Pasco	6ND0055	1430364.08	600523.13	82.8
East Pasco	6ND0025	1431147.32	601697.98	77.8
East Pasco	6NF0235	1410925.04	603779.04	73.6
East Pasco	6NF0265	1410880.10	604644.82	76.3
East Pasco	6NE0142	1421640.52	586310.41	95.4
East Pasco	6NE0145	1421615.81	585956.21	95.4
East Pasco	6NE0147	1421211.73	586655.82	95.4
East Pasco	6NE0172	1420887.61	586691.45	93.0
East Pasco	6NE0135	1421735.41	585839.10	95.4
East Pasco	6NE0105	1421748.08	583363.87	103.1
East Pasco	6NE0112	1421747.20	584165.85	99.5
East Pasco	6NE0095	1422631.39	581329.10	113.5
East Pasco	6NE0232	1421751.33	588798.62	97.4
East Pasco	6NC0197	1421765.19	589968.89	87.8
East Pasco	6ND0462	1422048.38	601510.00	84.4
East Pasco	6NA0192	1449493.33	589903.45	104.0
East Pasco	6NB0182	1443394.23	598023.23	96.7
East Pasco	6NB0185	1442652.64	598338.81	95.8
East Pasco	6NB0172	1443160.91	598834.01	96.1
East Pasco	6ND0152	1422791.86	597189.61	83.0
East Pasco	6ND0155	1422386.29	597125.36	82.4

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
East Pasco	6ND0142	1422214.32	596355.94	88.1
East Pasco	6ND0147	1421823.35	596567.74	82.9
East Pasco	6NE0405	1421616.73	596160.10	87.0
East Pasco	6NE0412	1421506.53	595680.27	87.2
East Pasco	6ND0112	1424952.02	600132.24	85.4
East Pasco	6ND0375	1420853.95	608289.94	81.4
East Pasco	6ND0335	1424094.46	608826.61	83.4
East Pasco	6ND0325	1423449.27	608729.57	83.4
East Pasco	6ND0355	1423815.30	608933.96	83.5
East Pasco	6ND0570	1422888.61	608783.33	84.0
East Pasco	6ND0580	1422983.54	608828.54	84.0
East Pasco	6ND0590	1422886.35	608912.16	83.6
East Pasco	6ND0610	1422486.32	608995.78	83.6
East Pasco	6ND0600	1422438.86	609350.61	83.6
East Pasco	6NB0104	1433677.15	585489.83	174.1
East Pasco	6NB0106	1434215.12	585830.32	154.1
East Pasco	6NB0108	1434705.43	586558.96	123.4
East Pasco	6NB0131	1436265.64	587160.03	101.1
East Pasco	6NB0132	1436532.78	587746.77	93.5
East Pasco	6NB0134	1436550.04	588426.64	89.0
East Pasco	6NB0133	1437219.56	588405.94	88.6
East Pasco	6NB0136	1437150.54	588661.32	88.5
East Pasco	6NB0287	1437342.20	595663.12	121.4
East Pasco	6NB0436	1430182.44	596034.40	113.6
East Pasco	6NB0438	1430076.03	596232.59	114.9
East Pasco	6NB0437	1430230.93	596628.00	106.4
East Pasco	6NC0429	1425097.54	596832.62	93.0
East Pasco	6NC0428	1424756.85	596352.03	88.5
East Pasco	6NC0432	1425256.70	595709.96	87.5
East Pasco	6ND0113	1424353.23	600029.67	83.4
East Pasco	6NE0005	1430226.06	581242.34	146.5
East Pasco	6NE0015	1429591.97	581459.26	145.6
East Pasco	6NE0012	1428354.42	580131.00	134.6
East Pasco	6NE0017	1428698.81	581623.36	135.4
East Pasco	6NE0023	1427914.90	580452.25	132.1
East Pasco	6NE0024	1427686.65	580870.08	130.8
East Pasco	6NC0075	1430768.85	584098.45	173.9
East Pasco	6NC0085	1430006.63	584608.52	143.2
East Pasco	6NC0095	1429189.56	584902.49	131.6
East Pasco	6NC0065	1428136.28	585296.12	117.1
East Pasco	6NC0092	1427819.19	585623.65	105.7
East Pasco	6NC0087	1427948.77	584145.64	126.1
East Pasco	6NC0015	1423426.25	581971.06	116.7
East Pasco	6NE0121	1421108.49	582454.31	104.9
East Pasco	6NE0206	1418500.77	586053.96	83.6
East Pasco	6NE0204	1418195.88	585299.77	89.3
East Pasco	6NE0202	1417035.18	585329.18	83.8

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
East Pasco	6NE0208	1417214.40	585980.43	84.1
East Pasco	6NE0247	1421283.71	590275.49	86.1
East Pasco	6NE0249	1421083.49	590269.85	85.4
East Pasco	6NE0245	1420802.90	590725.27	81.0
East Pasco	6NE0277	1417528.24	593051.61	82.5
East Pasco	6NE0411	1420800.15	596605.75	82.9
East Pasco	6NE0585	1414777.62	596595.79	81.4
East Pasco	6NF0165	1415702.40	606451.17	81.6
East Pasco	6NF0167	1415812.73	608624.60	80.0
East Pasco	6NF0183	1415530.79	607227.78	87.4
East Pasco	6NF0181	1416781.67	607283.07	90.9
East Pasco	6NF0168	1417172.14	607480.03	84.3
East Pasco	6NF0425	1409309.88	610794.32	74.4
East Pasco	6NB0137	1436751.97	587801.45	92.6
East Pasco	6NB0101	1436206.84	584494.35	155.3
East Pasco	6NC0162	1426122.12	585716.54	93.3
East Pasco	6NC0164	1425444.04	585781.42	90.8
East Pasco	6NC0076	1430596.97	583886.84	170.9
East Pasco	6NC0077	1431518.77	584470.73	184.6
East Pasco	6NC0078	1431118.74	584838.45	178.4
East Pasco	6NB0142	1443318.68	591592.64	85.8
East Pasco	6NB0045	1445000.08	600291.11	107.4
East Pasco	6NB0055	1445073.54	599698.66	114.6
East Pasco	6ND0215	1420053.65	599228.83	81.7
East Pasco	6ND0235	1420366.74	599933.30	80.0
East Pasco	6NF0342	1416496.59	609441.28	80.9
East Pasco	6NF0338	1415264.08	610326.62	79.8
East Pasco	6ND0442	1420720.06	604383.49	83.0
East Pasco	6ND0455	1420506.07	604941.58	82.5
East Pasco	6ND0435	1420639.60	605361.01	83.1
East Pasco	6ND0425	1420002.76	604905.63	81.9
East Pasco	6ND0447	1419389.89	605273.70	80.2
East Pasco	6ND0452	1419291.24	605484.65	79.6
East Pasco	6ND0427	1420370.99	605616.05	83.0
East Pasco	6ND0432	1420580.59	606262.68	84.7
East Pasco	6ND0395	1421210.53	606309.37	81.7
East Pasco	6ND0050	1428317.73	598316.68	94.8
East Pasco	6ND0057	1428772.65	599676.19	79.4
East Pasco	6NF0057	1414881.37	599098.55	79.4
East Pasco	6NE0408	1420988.50	595936.09	85.1
East Pasco	6NE0399	1421720.14	595294.98	92.2
East Pasco	6NE0401	1421415.68	595559.82	87.6
East Pasco	6NE0421	1420821.64	595657.26	82.2
East Pasco	6NE0413	1420246.13	595526.14	82.2
East Pasco	6NE0472	1418818.00	595244.40	82.4
East Pasco	6NE0384	1419337.80	594627.36	82.2
East Pasco	6NE0485	1419090.09	594001.53	81.1

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
East Pasco	6NE0403	1421721.38	595981.71	88.6
East Pasco	6NC0322	1428188.66	596491.28	166.8
East Pasco	6NC0318	1428343.70	596103.12	156.0
East Pasco	6NB0406	1432093.23	595439.28	134.4
East Pasco	6NE0388	1420180.77	594484.28	82.8
East Pasco	6ND0141	1422717.79	595686.53	101.8
East Pasco	6NF0178	1414590.18	607701.81	77.9
East Pasco	6NF0179	1414862.00	607841.90	77.5
East Pasco	6NB0426	1432993.86	597588.52	85.8
East Pasco	6NF0099	1415453.00	602552.86	78.1
East Pasco	6NF0133	1414672.83	602665.78	78.1
East Pasco	6NF0134	1414674.54	602491.27	77.9
East Pasco	6NF0136	1414060.33	602710.26	78.5
East Pasco	6NF0111	1416174.62	602623.81	82.4
East Pasco	6NF0112	1415962.47	602376.59	79.9
East Pasco	6NF0115	1416028.28	602686.95	80.5
East Pasco	6NF0114	1416012.27	602465.52	79.4
East Pasco	6NF0108	1415638.87	602358.56	75.4
East Pasco	6NF0206	1415797.29	603052.16	80.4
East Pasco	6NF0152	1412509.30	605158.36	74.8
East Pasco	6NA0229	1450908.92	585750.99	98.3
East Pasco	6NB0261	1436191.26	591598.16	81.7
East Pasco	6ND0176	1424618.24	597878.52	85.6
East Pasco	6ND0186	1424345.37	597879.71	85.0
East Pasco	6ND0184	1424460.61	598150.60	84.7
East Pasco	6ND0187	1424274.00	598517.99	85.6
East Pasco	6ND0188	1424279.32	598582.18	85.2
East Pasco	6ND0126	1422042.28	597195.53	83.5
East Pasco	6ND0135	1421543.56	597890.30	83.1
East Pasco	6ND0136	1421496.96	598256.44	86.9
East Pasco	6ND0282	1424396.43	604864.54	86.2
East Pasco	6ND0286	1424360.35	604887.26	85.4
East Pasco	6ND0121	1424043.55	601085.27	82.7
East Pasco	6NC0052	1423403.59	586212.16	91.4
East Pasco	6NC0344	1422150.31	591025.96	89.0
Trout Creek	13NR3965	1407293.13	542912.93	62.7
Trout Creek	13NW1455	1408890.13	553467.75	74.1
Trout Creek	13NR3812	1414933.11	542905.97	71.3
Trout Creek	13NR0400	1414583.42	546084.50	72.3
Trout Creek	13NR3785	1416826.12	545478.84	73.5
Trout Creek	13NR3795	1416891.06	544740.40	73.0
Trout Creek	13NW0450	1412261.92	552615.63	77.2
Trout Creek	13NW1465	1410632.19	552235.33	78.0
Trout Creek	13NR3100	1409350.21	544240.38	65.2
Trout Creek	13NW1225	1411845.45	550470.24	74.2
Trout Creek	13NW0825	1413326.00	552321.66	78.4
Trout Creek	13NT3500	1415294.51	532672.88	63.4

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NT2020	1415205.93	537706.43	68.6
Trout Creek	13NT4030	1415197.89	531806.55	63.5
Trout Creek	13NW0050	1415076.60	554532.65	83.0
Trout Creek	13NU1780	1414863.54	541600.97	72.3
Trout Creek	13NS0850	1414928.35	529524.56	58.4
Trout Creek	13NR2280	1414919.32	552475.78	84.2
Trout Creek	13NS0830	1414765.59	530514.89	61.9
Trout Creek	13NR2460	1414743.52	550210.17	78.3
Trout Creek	13NU4970	1414634.58	538864.65	67.8
Trout Creek	13NT3520	1414480.49	533951.70	64.9
Trout Creek	13NT3530	1414415.68	533103.41	63.4
Trout Creek	13NT4500	1414386.02	531641.94	61.0
Trout Creek	13NT5000	1414340.24	531548.52	60.5
Trout Creek	13NS0860	1414333.29	529707.61	56.3
Trout Creek	13NU5000	1414271.94	539525.39	67.0
Trout Creek	13NT5500	1414259.80	530639.93	57.8
Trout Creek	13NT3510	1414153.35	534621.34	64.9
Trout Creek	13NS0210	1414030.93	525835.80	55.6
Trout Creek	13NR3815	1414016.55	543488.60	68.3
Trout Creek	13NW0810	1413973.79	551836.57	79.6
Trout Creek	13NT2060	1413971.47	535296.00	64.9
Trout Creek	13NR2470	1413797.34	550432.13	76.5
Trout Creek	13NR3820	1413732.39	542821.61	67.5
Trout Creek	13NS2020	1413336.97	532883.26	63.3
Trout Creek	13NS2030	1413296.48	534970.80	64.8
Trout Creek	13NR3830	1413202.87	542938.80	67.4
Trout Creek	13NR3740	1415380.03	547066.85	72.4
Trout Creek	13NR2480	1414193.95	549487.27	73.9
Trout Creek	13NR2440	1415904.98	549340.21	78.3
Trout Creek	13NR3430	1405942.27	545318.57	63.3
Trout Creek	13NR0500	1413032.09	545199.45	69.2
Trout Creek	13NS0420	1412881.75	526796.50	55.6
Trout Creek	13NU3410	1412805.13	540611.71	65.0
Trout Creek	13NU5040	1412791.28	538292.05	65.3
Trout Creek	13NS1010	1412703.77	530521.87	56.2
Trout Creek	13NW1220	1412669.66	550127.56	73.5
Trout Creek	13NS0870	1413144.13	530134.07	56.4
Trout Creek	13NS0410	1412465.91	526202.14	57.5
Trout Creek	13NR3840	1412465.77	542350.62	64.9
Trout Creek	13NW0400	1412406.29	553120.34	78.9
Trout Creek	13NU3300	1412159.87	541342.26	65.1
Trout Creek	13NR3850	1412109.26	543103.20	67.4
Trout Creek	13NX8020	1396562.59	554951.55	66.4
Trout Creek	13NR2000	1410556.50	544194.02	66.5
Trout Creek	13NR3230	1408310.46	546856.50	66.6
Trout Creek	13NX2100	1403922.58	549084.08	63.7
Trout Creek	13NX2200	1402848.33	548459.15	61.1

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NR6000	1400985.73	541888.47	56.8
Trout Creek	13NR6210	1401333.64	541709.68	57.8
Trout Creek	13NR6200	1400637.37	541756.72	56.5
Trout Creek	13NU9800	1401897.71	542099.96	58.0
Trout Creek	13NR6220	1401550.35	542080.55	57.7
Trout Creek	13NW0035	1416144.71	554334.94	83.8
Trout Creek	13NR4600	1404178.69	544118.90	60.8
Trout Creek	13NU8610	1405322.41	541374.91	60.3
Trout Creek	13NU9010	1404463.74	541105.85	58.5
Trout Creek	13NU9310	1403618.91	541082.42	58.4
Trout Creek	13NU9280	1403485.95	540277.27	58.3
Trout Creek	13NS4070	1404182.02	539059.39	55.2
Trout Creek	13NS4230	1403943.33	539235.15	58.3
Trout Creek	13NS4050	1404384.33	538664.89	56.3
Trout Creek	13NS4260	1402866.45	538952.23	52.5
Trout Creek	13NS4410	1402171.33	539309.94	56.6
Trout Creek	13NS4420	1401962.12	539170.02	52.7
Trout Creek	13NS4270	1401794.08	537710.94	52.5
Trout Creek	13NS4210	1403348.06	538404.26	55.2
Trout Creek	13NS4000	1403658.17	536930.62	52.6
Trout Creek	13NS4080	1404839.69	537657.96	56.4
Trout Creek	13NS4100	1404469.81	537164.33	54.3
Trout Creek	13NU9260	1405553.37	540122.16	60.1
Trout Creek	13NU9250	1405614.84	540119.17	61.1
Trout Creek	13NS3400	1405133.21	534106.98	52.6
Trout Creek	13NS3000	1405941.35	533540.46	54.4
Trout Creek	13NS3200	1405836.57	533723.60	52.6
Trout Creek	13NR8600	1396157.29	540012.41	51.6
Trout Creek	13NX8100	1396414.15	546942.86	60.5
Trout Creek	13NX8030	1396373.79	554312.65	64.0
Trout Creek	13NR8610	1396280.52	537827.11	50.0
Trout Creek	13NV1480	1396256.35	542751.24	56.3
Trout Creek	13NU5045	1411953.54	538567.13	65.0
Trout Creek	13NU5035	1412290.65	538485.36	66.7
Trout Creek	13NU5075	1411909.13	539140.87	67.5
Trout Creek	13NU5065	1412489.57	539516.44	67.4
Trout Creek	13NU5055	1411529.06	538462.18	64.8
Trout Creek	13NU2900	1413675.64	540842.71	70.5
Trout Creek	13NU2800	1414071.78	539973.32	70.5
Trout Creek	13NU4975	1414994.17	540714.55	72.8
Trout Creek	13NU9240	1406324.44	540050.64	61.2
Trout Creek	13NS3720	1406035.07	536439.64	53.9
Trout Creek	13NS4020	1406002.91	538705.84	61.3
Trout Creek	13NU9210	1405872.15	539593.86	61.2
Trout Creek	13NX6100	1405714.52	558316.51	76.7
Trout Creek	13NR3600	1405868.88	544276.63	60.8
Trout Creek	13NW2000	1405676.72	548761.87	69.2

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NU8600	1405614.89	541446.38	60.9
Trout Creek	13NS4030	1405804.78	538256.29	59.1
Trout Creek	13NR4010	1405445.62	543371.80	60.8
Trout Creek	13NW2430	1405430.10	546581.42	66.3
Trout Creek	13NS3740	1405267.34	536639.95	52.7
Trout Creek	13NR3980	1404969.96	542289.52	60.8
Trout Creek	13NX4060	1404872.16	555724.42	76.8
Trout Creek	13NU9270	1404799.22	540082.47	58.8
Trout Creek	13NX4040	1404656.46	552282.34	70.0
Trout Creek	13NS3600	1404326.05	535552.82	52.6
Trout Creek	13NX2050	1404328.42	549527.59	66.9
Trout Creek	13NR3200	1408542.57	544220.40	63.5
Trout Creek	13NR3000	1409896.06	544184.36	65.5
Trout Creek	13NR1500	1411189.49	545013.28	68.1
Trout Creek	13NU9020	1404283.30	542099.14	60.8
Trout Creek	13NU9200	1404286.25	541416.31	58.5
Trout Creek	13NW2440	1404152.48	547724.91	63.3
Trout Creek	13NW2800	1403977.18	545935.37	62.1
Trout Creek	13NR4030	1403903.83	542953.14	60.8
Trout Creek	13NX6150	1403848.46	556972.81	74.3
Trout Creek	13NR4020	1403520.61	542961.14	60.8
Trout Creek	13NX4090	1405793.25	554542.79	73.9
Trout Creek	13NX6120	1404173.95	557698.17	81.2
Trout Creek	13NX6360	1396545.16	553135.38	61.2
Trout Creek	13NX6130	1404836.45	557591.92	80.2
Trout Creek	13NX4020	1407714.46	553202.42	72.4
Trout Creek	13NW1450	1408546.30	554198.54	75.5
Trout Creek	13NR3990	1404755.97	542773.56	60.8
Trout Creek	13NW1440	1408131.97	555197.92	80.6
Trout Creek	13NW3250	1403441.35	546694.88	63.1
Trout Creek	13NX6220	1399714.08	554144.23	69.1
Trout Creek	13NV0400	1399704.67	546833.56	59.1
Trout Creek	13NX4260	1399700.33	553007.43	66.6
Trout Creek	13NX4240	1399636.39	553294.37	67.0
Trout Creek	13NX3050	1399525.19	550767.91	64.0
Trout Creek	13NX6250	1399331.08	557349.24	68.3
Trout Creek	13NV2000	1397915.51	541708.04	52.4
Trout Creek	13NR6700	1400053.15	541464.34	53.2
Trout Creek	13NX3100	1399379.03	550639.29	64.0
Trout Creek	13NV0210	1399376.74	547884.81	59.1
Trout Creek	13NV1090	1399361.62	544835.45	54.8
Trout Creek	13NV0420	1399359.32	546254.63	57.8
Trout Creek	13NX4320	1399653.96	551859.40	66.6
Trout Creek	13NX3500	1399325.47	549729.86	59.8
Trout Creek	13NX6270	1399283.17	556398.95	68.0
Trout Creek	13NV0200	1399771.04	548602.22	59.3
Trout Creek	13NV1110	1399237.76	544405.40	54.8

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NV0410	1399216.41	546823.05	58.9
Trout Creek	13NV0600	1399152.18	546364.25	58.9
Trout Creek	13NV0800	1399143.79	546325.54	58.5
Trout Creek	13NV0030	1399121.18	548355.43	59.3
Trout Creek	13NV1230	1399018.33	543356.84	57.9
Trout Creek	13NX4330	1399057.66	552169.43	66.0
Trout Creek	13NV0640	1398919.65	546404.27	58.8
Trout Creek	13NR7220	1398891.53	538783.87	52.6
Trout Creek	13NV1050	1398869.82	545084.87	55.9
Trout Creek	13NX6260	1398864.78	556235.68	67.9
Trout Creek	13NV1220	1398728.68	544168.50	55.9
Trout Creek	13NV1510	1398647.99	542843.37	54.7
Trout Creek	13NX4300	1398756.87	553499.83	67.2
Trout Creek	13NV0050	1398629.15	549242.94	60.2
Trout Creek	13NV1040	1398541.66	545436.99	57.3
Trout Creek	13NX4340	1398510.68	551926.19	63.6
Trout Creek	13NX6300	1398497.41	555898.94	67.9
Trout Creek	13NR7610	1398492.79	541150.00	52.4
Trout Creek	13NR7230	1398487.89	539825.54	52.4
Trout Creek	13NV0040	1398459.96	548481.95	59.5
Trout Creek	13NX6280	1398510.30	556978.57	67.9
Trout Creek	13NX4370	1398425.10	551112.82	61.6
Trout Creek	13NR7620	1398384.27	541714.81	52.4
Trout Creek	13NX6290	1398368.17	554817.23	67.9
Trout Creek	13NX4380	1398332.33	550797.81	60.4
Trout Creek	13NR7630	1398293.54	541326.05	52.4
Trout Creek	13NX4390	1398160.33	550654.80	60.0
Trout Creek	13NR8000	1398085.47	540427.48	52.3
Trout Creek	13NV0630	1398064.23	547228.95	60.0
Trout Creek	13NV0620	1397948.41	546493.99	58.8
Trout Creek	13NV1030	1397939.96	545574.68	58.9
Trout Creek	13NX6330	1397920.19	554272.84	65.4
Trout Creek	13NV1210	1397874.57	544366.69	57.3
Trout Creek	13NX6340	1397859.94	552635.70	62.5
Trout Creek	13NX6350	1397816.02	552875.27	61.1
Trout Creek	13NX4350	1397757.98	551879.58	61.6
Trout Creek	13NV1800	1397735.40	542160.49	53.6
Trout Creek	13NV1600	1397732.90	542330.50	54.5
Trout Creek	13NV1500	1397641.78	542897.06	54.5
Trout Creek	13NR8030	1397639.28	539968.02	52.3
Trout Creek	13NR8020	1397623.13	539372.75	52.4
Trout Creek	13NX6310	1397599.93	554591.29	65.4
Trout Creek	13NV1020	1397581.41	545115.05	57.2
Trout Creek	13NR8210	1397442.23	540997.82	52.3
Trout Creek	13NV1490	1397429.11	543820.67	54.7
Trout Creek	13NX6320	1397325.72	554393.92	65.4
Trout Creek	13NV0610	1397387.10	546578.90	60.5

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NV0020	1397330.33	548422.56	60.0
Trout Creek	13NX4360	1397282.39	551246.32	60.0
Trout Creek	13NX6380	1397236.18	552132.72	61.0
Trout Creek	13NX8010	1396949.90	555186.81	66.4
Trout Creek	13NX4400	1397079.95	549878.45	60.2
Trout Creek	13NR8410	1397042.42	540025.27	52.2
Trout Creek	13NX8040	1396694.97	553744.07	63.1
Trout Creek	13NX6390	1396852.42	551661.59	60.0
Trout Creek	13NX8000	1396834.20	551009.26	60.0
Trout Creek	13NV1010	1396700.18	545864.54	57.8
Trout Creek	13NW0880	1411096.82	550925.49	74.8
Trout Creek	13NW3230	1401116.44	547057.63	59.1
Trout Creek	13NV1060	1400596.60	544972.36	58.2
Trout Creek	13NR5800	1401475.12	542183.74	57.7
Trout Creek	13NS4610	1400757.31	539601.18	53.2
Trout Creek	13NX6240	1400180.25	557109.34	69.4
Trout Creek	13NX4230	1400291.83	552847.18	66.6
Trout Creek	13NV1095	1400448.89	542946.48	57.9
Trout Creek	13NR6400	1400522.59	541608.40	56.4
Trout Creek	13NX4120	1404031.43	553763.68	70.6
Trout Creek	13NX6180	1401661.10	555816.57	71.9
Trout Creek	13NX6190	1401473.60	555323.51	70.6
Trout Creek	13NX6170	1401533.20	556719.73	73.1
Trout Creek	13NX6160	1402788.84	556406.37	72.5
Trout Creek	13NX6110	1406111.45	557026.29	76.7
Trout Creek	13NX6070	1409517.63	556181.01	83.6
Trout Creek	13NS4800	1400432.11	539101.82	52.5
Trout Creek	13NR4800	1403661.38	544088.47	60.5
Trout Creek	13NS3800	1403919.57	536512.42	52.6
Trout Creek	13NS3410	1403924.75	535134.39	52.6
Trout Creek	13NS2710	1405500.81	531764.04	54.4
Trout Creek	13NS2400	1408539.45	532280.86	54.5
Trout Creek	13NS1400	1410771.86	530326.17	55.4
Trout Creek	13NS1600	1410754.81	530381.10	54.7
Trout Creek	13NS1000	1412331.57	529831.94	55.4
Trout Creek	13NS1020	1412091.41	530868.29	55.8
Trout Creek	13NT6000	1414248.74	530604.12	55.4
Trout Creek	13NT4010	1414243.30	532227.91	63.7
Trout Creek	13NT4020	1413474.00	532004.29	63.2
Trout Creek	13NS0400	1414509.23	526973.47	55.6
Trout Creek	13NS0010	1418146.04	528203.37	60.8
Trout Creek	13NR8010	1397337.76	538975.01	52.8
Trout Creek	13NS0030	1417341.48	528376.22	60.3
Trout Creek	13NT2380	1417983.02	532564.22	63.6
Trout Creek	13NT2370	1418989.52	532978.83	66.2
Trout Creek	13NT2000	1417468.46	535641.62	64.6
Trout Creek	13NT1050	1419180.07	536142.88	67.5

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NT1060	1418676.33	535880.80	66.5
Trout Creek	13NT4000	1414917.39	532437.90	63.3
Trout Creek	13NT3540	1414434.15	532707.19	63.4
Trout Creek	13NT2070	1414327.15	535503.30	65.0
Trout Creek	13NU4920	1418315.14	539398.83	72.8
Trout Creek	13NU4950	1416000.79	538665.86	72.9
Trout Creek	13NU5030	1413154.06	537802.09	66.2
Trout Creek	13NU5060	1411119.89	538953.78	64.7
Trout Creek	13NU1000	1418146.97	544558.55	76.1
Trout Creek	13NU3000	1413083.46	541216.00	69.1
Trout Creek	13NU4600	1408630.58	540732.16	62.7
Trout Creek	13NU8400	1406013.84	541390.57	61.1
Trout Creek	13NR5400	1401603.06	542448.36	58.9
Trout Creek	13NR5300	1402332.43	543872.27	59.5
Trout Creek	13NW3200	1402354.08	545447.78	59.8
Trout Creek	13NV0230	1400793.54	546303.43	59.2
Trout Creek	13NW3210	1402176.94	547158.26	59.4
Trout Creek	13NV0220	1400624.04	547557.94	59.1
Trout Creek	13NR3970	1406387.98	542550.82	60.8
Trout Creek	13NW1400	1409013.65	549596.52	71.9
Trout Creek	13NR2540	1409164.06	548491.95	71.3
Trout Creek	13NW1240	1409793.13	549381.46	72.0
Trout Creek	13NW1000	1410562.46	550263.75	73.5
Trout Creek	13NW1200	1409685.67	549879.56	71.9
Trout Creek	13NR2560	1410063.26	547010.67	69.5
Trout Creek	13NR2570	1410584.27	545744.79	68.6
Trout Creek	13NW3000	1403352.46	545385.42	60.5
Trout Creek	13NX4290	1399696.19	552766.26	66.6
Trout Creek	13NX4310	1398546.67	552498.21	66.1
Trout Creek	13NU9400	1403098.31	541288.46	58.3
Trout Creek	13NS4250	1402988.91	539549.26	58.0
Trout Creek	13NR5200	1403006.45	544072.84	60.3
Trout Creek	13NR5210	1402833.98	543058.36	58.9
Trout Creek	13NX1500	1402549.87	551007.22	68.4
Trout Creek	13NX4150	1402551.46	554548.82	68.7
Trout Creek	13NX2150	1402474.59	548191.86	61.1
Trout Creek	13NU9305	1402741.65	542065.45	58.4
Trout Creek	13NS3420	1405310.27	534945.08	53.0
Trout Creek	13NU8800	1405448.21	541458.96	60.4
Trout Creek	13NU9000	1405139.31	541444.48	59.9
Trout Creek	13NW3400	1401855.79	544878.79	59.4
Trout Creek	13NX4160	1401908.50	553200.13	67.0
Trout Creek	13NX4190	1401886.06	551928.34	67.8
Trout Creek	13NW3260	1401883.70	546466.40	59.1
Trout Creek	13NR5600	1401569.63	542363.70	58.8
Trout Creek	13NW3220	1401557.05	547802.98	60.4
Trout Creek	13NS2050	1411947.90	535001.56	64.0

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NS0880	1411842.39	528619.62	55.5
Trout Creek	13NR1000	1411984.62	545562.41	68.7
Trout Creek	13NU5050	1412186.63	539159.27	67.3
Trout Creek	13NR0520	1411760.16	546202.76	69.5
Trout Creek	13NU5090	1411668.29	537959.92	65.2
Trout Creek	13NW0027	1411650.21	555927.30	84.2
Trout Creek	13NS2070	1411254.71	535458.86	63.3
Trout Creek	13NT2050	1414445.09	536706.76	65.0
Trout Creek	13NT1530	1418093.49	536735.02	70.5
Trout Creek	13NU5020	1412680.16	537322.31	66.1
Trout Creek	13NU5010	1414003.47	537816.64	66.2
Trout Creek	13NW0850	1411549.87	551433.99	76.2
Trout Creek	13NS2060	1411519.22	533434.50	58.7
Trout Creek	13NU3600	1411719.61	541204.41	64.7
Trout Creek	13NW1415	1411437.03	553530.34	78.8
Trout Creek	13NR3870	1411230.59	542019.38	64.8
Trout Creek	13NR2490	1413137.50	548929.23	72.6
Trout Creek	13NW1230	1411273.81	549199.08	72.5
Trout Creek	13NR2450	1415136.01	549247.31	77.3
Trout Creek	13NW2600	1404335.97	546322.56	62.6
Trout Creek	13NW2410	1406162.33	548063.38	67.9
Trout Creek	13NX0500	1404230.70	551177.70	69.9
Trout Creek	13NX2000	1402793.81	550238.63	65.7
Trout Creek	13NX4270	1401189.15	552290.87	66.6
Trout Creek	13NX4200	1401246.25	552703.29	66.6
Trout Creek	13NW2400	1404971.03	547141.36	63.6
Trout Creek	13NU3800	1411199.80	541109.64	64.7
Trout Creek	13NR2510	1411127.29	546993.44	69.7
Trout Creek	13NX6050	1411087.31	555227.97	84.7
Trout Creek	13NW0800	1411011.00	551681.65	75.0
Trout Creek	13NR3860	1410889.93	542453.23	67.0
Trout Creek	13NR3875	1410841.93	542336.55	64.8
Trout Creek	13NS1030	1410730.47	529846.27	56.1
Trout Creek	13NU4000	1410696.90	541130.63	64.7
Trout Creek	13NU4200	1410651.42	541120.95	64.7
Trout Creek	13NW1420	1410649.67	554172.65	79.6
Trout Creek	13NU5080	1410641.26	540052.26	64.7
Trout Creek	13NX6020	1410592.66	557803.60	83.5
Trout Creek	13NS2080	1410449.59	535311.22	59.5
Trout Creek	13NX6060	1410120.36	555866.47	84.7
Trout Creek	13NR3935	1410090.18	543236.99	65.7
Trout Creek	13NU5100	1410271.38	537487.74	64.1
Trout Creek	13NR2530	1410017.72	548764.75	71.7
Trout Creek	13NW1470	1409996.04	552126.28	75.4
Trout Creek	13NS2100	1410164.78	534077.19	55.5
Trout Creek	13NS0680	1416367.80	527883.61	59.2
Trout Creek	13NU9290	1403827.91	540080.82	58.3

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NU4400	1409667.96	540982.19	64.7
Trout Creek	13NR3010	1409845.82	546334.41	69.1
Trout Creek	13NR3890	1409474.41	541655.71	64.0
Trout Creek	13NR3940	1409395.72	542802.97	65.7
Trout Creek	13NW1430	1410695.21	553386.63	75.6
Trout Creek	13NW2420	1405702.01	546668.48	66.3
Trout Creek	13NX6030	1409870.65	557346.98	83.2
Trout Creek	13NX4110	1404636.01	554516.22	71.5
Trout Creek	13NW1490	1409212.46	551756.96	73.6
Trout Creek	13NW1480	1409158.36	552599.38	73.8
Trout Creek	13NS2110	1409071.55	533998.13	54.5
Trout Creek	13NW2200	1405264.19	548211.82	66.8
Trout Creek	13NU8200	1407336.41	540973.79	61.3
Trout Creek	13NU8000	1407976.98	539109.12	61.3
Trout Creek	13NU4800	1407943.04	540340.29	61.7
Trout Creek	13NR3020	1408958.57	545234.78	64.4
Trout Creek	13NS2120	1408939.33	533731.88	54.5
Trout Creek	13NR3900	1408793.72	541659.98	62.1
Trout Creek	13NS3605	1408756.78	535547.35	59.8
Trout Creek	13NS2620	1408735.76	529210.14	56.7
Trout Creek	13NS3620	1408266.10	537073.92	60.7
Trout Creek	13NR3950	1408228.32	543219.44	63.5
Trout Creek	13NW1510	1408205.71	550324.16	72.4
Trout Creek	13NR3910	1408167.56	542332.19	62.3
Trout Creek	13NR3920	1408166.42	542410.35	62.0
Trout Creek	13NS2630	1407559.06	528384.31	58.5
Trout Creek	13NX4010	1407433.58	554260.58	79.5
Trout Creek	13NR3240	1407404.13	545546.29	63.4
Trout Creek	13NS0670	1416626.11	528461.28	57.6
Trout Creek	13NS2680	1407292.22	530077.07	54.4
Trout Creek	13NS2650	1407210.64	528363.45	57.9
Trout Creek	13NS2640	1407197.80	528195.04	58.5
Trout Creek	13NR3210	1407151.78	547256.95	67.4
Trout Creek	13NS3640	1407643.86	536068.00	59.4
Trout Creek	13NR3410	1406959.17	546433.54	65.3
Trout Creek	13NX4030	1406946.02	552613.48	71.9
Trout Creek	13NS2420	1406908.03	534269.46	53.8
Trout Creek	13NW0195	1412322.98	554552.09	80.8
Trout Creek	13NW1409	1411673.60	553870.86	79.5
Trout Creek	13NT2490	1418473.49	537334.74	70.9
Trout Creek	13NU4857	1419212.03	539986.35	74.3
Trout Creek	13NX6045	1411081.53	555804.29	84.4
Trout Creek	13NW0013	1415107.52	555896.97	83.1
Trout Creek	13NW0002	1417041.03	558597.36	95.6
Trout Creek	13NW0004	1416607.79	557937.66	90.0
Trout Creek	13NW0006	1416886.77	557317.35	85.8
Trout Creek	13NU5099	1409587.54	537903.49	64.7

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NU5098	1410858.46	537086.74	64.4
Trout Creek	13NX8065	1395690.57	553265.15	60.9
Trout Creek	13NX6295	1398840.94	555388.88	67.9
Trout Creek	13NX8012	1396633.25	555326.41	69.3
Trout Creek	13NX8014	1396318.87	555270.46	67.7
Trout Creek	13NX8016	1395951.21	554982.73	65.3
Trout Creek	13NX8018	1395522.28	555115.94	64.4
Trout Creek	13NS0615	1418276.48	530186.24	65.0
Trout Creek	13NS3665	1407082.88	537224.45	58.7
Trout Creek	13NS3705	1405863.33	537680.80	59.4
Trout Creek	13NS3695	1406184.65	538254.32	60.8
Trout Creek	13NW2405	1407427.29	548283.10	70.7
Trout Creek	13NX6025	1410720.72	556669.51	84.6
Trout Creek	13NU9205	1406050.57	539673.33	62.8
Trout Creek	13NR2475	1414861.51	548604.77	76.0
Trout Creek	13NS2055	1412722.89	534896.17	61.7
Trout Creek	13NU9350	1402546.51	541329.99	58.4
Trout Creek	13NS2720	1406230.10	531970.90	54.4
Trout Creek	13NS4040	1405255.76	538198.99	53.0
Trout Creek	13NS4090	1404630.31	537797.39	52.6
Trout Creek	13NS4200	1403478.72	537334.65	52.6
Trout Creek	13NS4400	1402259.50	538050.35	52.5
Trout Creek	13NS4600	1401263.04	538554.63	52.5
Trout Creek	13NS5200	1399974.12	539063.32	52.5
Trout Creek	13NS5400	1399301.74	539358.15	52.4
Trout Creek	13NT2090	1414939.89	535056.33	65.0
Trout Creek	13NT2100	1415135.13	535024.76	65.0
Trout Creek	13NT2330	1420102.40	533128.88	66.2
Trout Creek	13NT1500	1418316.65	535714.05	66.5
Trout Creek	13NR2180	1418209.76	553708.64	86.4
Trout Creek	13NU4860	1418208.69	540576.68	72.8
Trout Creek	13NU4890	1418171.82	538370.93	74.4
Trout Creek	13NT3060	1416673.80	531484.13	63.8
Trout Creek	13NT3080	1416686.95	532178.10	63.4
Trout Creek	13NT3090	1416506.62	532627.04	63.5
Trout Creek	13NU4870	1416543.53	538421.17	73.8
Trout Creek	13NU1410	1416462.71	543140.54	72.3
Trout Creek	13NS0650	1416584.94	529139.38	58.2
Trout Creek	13NT3000	1416233.98	534007.50	63.4
Trout Creek	13NT2010	1416221.76	537165.87	70.1
Trout Creek	13NR3780	1416175.19	545916.55	72.4
Trout Creek	13NT3100	1416130.19	531848.21	63.4
Trout Creek	13NR3800	1416096.23	544617.73	71.9
Trout Creek	13NS0660	1415820.65	528677.50	57.7
Trout Creek	13NS0810	1415854.13	529957.59	64.2
Trout Creek	13NS0840	1415776.01	529509.68	60.7
Trout Creek	13NU1800	1415653.53	541676.44	71.9

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NU4960	1415591.65	539406.07	70.2
Trout Creek	13NS0820	1415536.43	530452.38	64.3
Trout Creek	13NT2030	1415526.48	537153.20	67.4
Trout Creek	13NT2110	1415456.58	534864.11	64.9
Trout Creek	13NT2040	1415441.66	536513.50	67.4
Trout Creek	13NW1500	1409628.96	550415.02	73.4
Trout Creek	13NX3000	1399910.38	550009.87	60.9
Trout Creek	13NX2500	1401789.77	549477.82	61.1
Trout Creek	13NR2290	1415397.12	552786.10	83.3
Trout Creek	13NW1520	1407433.69	550650.99	72.0
Trout Creek	13NU4945	1414857.34	539990.15	70.1
Trout Creek	13NU4955	1414735.74	539913.68	70.1
Trout Creek	13NU4965	1414721.64	539555.53	67.7
Trout Creek	13NU1750	1416378.01	541587.02	73.3
Trout Creek	13NU1760	1416011.79	541161.05	73.0
Trout Creek	13NU1630	1415453.12	541178.48	67.1
Trout Creek	13NU2905	1413817.36	541105.27	66.2
Trout Creek	13NX8002	1396305.27	552297.58	60.0
Trout Creek	13NX8004	1395627.43	552341.79	60.0
Trout Creek	13NX8006	1395236.94	552470.73	60.0
Trout Creek	13NX8008	1395479.55	552990.33	60.9
Trout Creek	13NS4500	1401490.89	539890.21	55.4
Trout Creek	13NR2070	1420300.35	555645.16	94.7
Trout Creek	13NT2230	1417396.79	534629.11	64.3
Trout Creek	13NR3770	1417395.90	545662.23	74.1
Trout Creek	13NR3690	1417390.68	548560.51	78.0
Trout Creek	13NU4900	1417350.82	537540.09	72.8
Trout Creek	13NU1010	1417322.81	544206.97	75.2
Trout Creek	13NT3070	1417317.45	532138.76	66.1
Trout Creek	13NT2240	1417155.80	534734.70	64.2
Trout Creek	13NU1400	1417223.17	543284.18	74.2
Trout Creek	13NR2220	1417111.31	552384.99	82.5
Trout Creek	13NR3710	1417086.00	547904.59	78.0
Trout Creek	13NU1610	1417055.22	541322.20	72.1
Trout Creek	13NS0630	1417013.48	529461.28	59.7
Trout Creek	13NR3720	1416948.32	547584.83	75.4
Trout Creek	13NT3010	1416922.12	530271.65	69.2
Trout Creek	13NU1600	1416561.04	542599.49	72.7
Trout Creek	13NT2410	1416841.63	533320.64	63.6
Trout Creek	13NT3050	1416804.79	530758.27	67.7
Trout Creek	13NU4880	1416747.53	538950.68	72.7
Trout Creek	13NS4550	1401259.04	539862.61	55.3
Trout Creek	13NR5900	1401092.49	542095.98	56.8
Trout Creek	13NV1005	1400935.87	545028.46	59.4
Trout Creek	13NX2490	1401611.73	550362.80	64.7
Trout Creek	13NX2480	1400929.25	550436.45	63.4
Trout Creek	13NX4188	1401623.54	551819.13	68.8

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NX4265	1400894.79	552451.75	66.6
Trout Creek	13NX4268	1400674.49	552632.42	66.6
Trout Creek	13NX4195	1401209.61	553656.13	69.8
Trout Creek	13NX4197	1401279.55	553040.69	68.4
Trout Creek	13NX4220	1400488.49	553656.13	68.9
Trout Creek	13NX4145	1402208.38	554121.77	69.0
Trout Creek	13NS2058	1411063.59	533771.88	60.8
Trout Creek	13NR6500	1399553.77	541729.53	53.6
Trout Creek	13NS0035	1417544.42	528733.00	60.0
Trout Creek	13NT3035	1418317.50	530745.89	71.2
Trout Creek	13NS0643	1417264.35	529041.39	60.1
Trout Creek	13NS0641	1416699.44	530184.17	67.8
Trout Creek	13NT1015	1419952.02	536164.36	69.3
Trout Creek	13NT0400	1419822.72	534216.82	68.3
Trout Creek	13NT2305	1419823.59	533760.98	66.2
Trout Creek	13NT2315	1419949.90	533629.91	66.2
Trout Creek	13NT2345	1419038.92	533258.81	66.4
Trout Creek	13NT2325	1419872.81	532930.05	66.1
Trout Creek	13NT2205	1418687.13	534440.03	67.7
Trout Creek	13NT2375	1418599.34	532873.68	66.2
Trout Creek	13NT2385	1418266.07	533179.58	65.1
Trout Creek	13NT2382	1418726.11	533798.65	64.9
Trout Creek	13NT2384	1418165.91	533994.35	64.8
Trout Creek	13NT2235	1417200.99	534233.87	64.3
Trout Creek	13NT2376	1417465.24	532473.58	64.1
Trout Creek	13NT2204	1418384.43	535003.46	68.0
Trout Creek	13NT2372	1418520.27	531983.82	63.8
Trout Creek	13NT3015	1417882.87	530536.43	70.9
Trout Creek	13NT2405	1417213.98	533093.46	64.0
Trout Creek	13NT3490	1416841.36	532491.55	63.4
Trout Creek	13NU1005	1418826.11	544896.07	79.8
Trout Creek	13NR2080	1419785.04	555212.38	101.1
Trout Creek	13NR1200	1420805.86	556015.95	95.1
Trout Creek	13NR1100	1421222.78	556211.46	96.2
Trout Creek	13NR1300	1420855.33	555594.32	95.0
Trout Creek	13NR2085	1420112.18	555644.56	95.3
Trout Creek	13NU9265	1405216.13	540603.61	60.0
Trout Creek	13NR2500	1412056.92	548183.92	70.9
Trout Creek	13NV1482	1397124.56	543780.41	54.8
Trout Creek	13NV1484	1397631.04	543664.47	54.7
Trout Creek	13NV1035	1398542.61	545807.87	57.6
Trout Creek	13NV1205	1398229.13	544366.61	57.3
Trout Creek	13NV1465	1396202.84	543674.16	57.1
Trout Creek	13NV1478	1395374.26	542931.61	56.5
Trout Creek	13NV1445	1395233.40	544589.36	59.5
Trout Creek	13NV1432	1396693.35	544448.29	57.6
Trout Creek	13NV1434	1396571.75	544865.76	57.6

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NV1435	1396162.39	545542.64	57.6
Trout Creek	13NV0635	1398317.67	546591.14	58.8
Trout Creek	13NV0615	1397492.82	546810.78	59.6
Trout Creek	13NV0625	1397973.49	547396.80	60.0
Trout Creek	13NV0390	1399397.68	547146.31	59.0
Trout Creek	13NV0205	1398938.87	547833.87	59.1
Trout Creek	13NV1006	1397022.41	546008.84	57.8
Trout Creek	13NV1415	1395343.73	546132.43	58.6
Trout Creek	13NX8095	1396440.10	547289.99	60.5
Trout Creek	13NX8096	1396066.15	547067.59	60.5
Trout Creek	13NQ0905	1396257.06	547684.56	60.3
Trout Creek	13NV0015	1396231.77	548840.47	60.1
Trout Creek	13NV0012	1396248.13	549099.63	61.4
Trout Creek	13NV0011	1397176.03	549129.45	60.0
Trout Creek	13NV0013	1397216.66	548628.93	60.0
Trout Creek	13NV0014	1397845.56	548830.44	60.2
Trout Creek	13NV0017	1397270.19	547642.42	62.2
Trout Creek	13NV0016	1397486.70	547803.88	62.2
Trout Creek	13NV0018	1397763.76	547880.95	62.1
Trout Creek	13NV0019	1398143.57	548269.93	60.0
Trout Creek	13NQ0020	1396157.79	550342.87	60.6
Trout Creek	13NQ0030	1395420.36	549688.14	60.9
Trout Creek	13NX6345	1398177.51	552918.25	63.0
Trout Creek	13NX6315	1397356.75	554566.28	66.0
Trout Creek	13NX8025	1396755.32	554560.72	64.6
Trout Creek	13NX8022	1396034.54	554891.56	66.3
Trout Creek	13NX8024	1396119.06	554728.90	65.9
Trout Creek	13NX8026	1395916.13	554584.59	65.3
Trout Creek	13NX6325	1398081.75	554150.77	65.4
Trout Creek	13NX4285	1399850.51	552350.87	66.6
Trout Creek	13NX3040	1399548.62	551310.52	65.0
Trout Creek	13NX3400	1399271.85	550168.73	59.8
Trout Creek	13NX4315	1400058.68	551561.69	66.6
Trout Creek	13NX4305	1399115.68	552644.32	66.5
Trout Creek	13NX4324	1398830.76	552173.75	66.0
Trout Creek	13NX4275	1400362.83	551659.37	66.6
Trout Creek	13NX4274	1400314.20	552205.29	66.6
Trout Creek	13NX6222	1399910.77	554564.29	67.9
Trout Creek	13NX6285	1397698.52	556482.20	68.0
Trout Creek	13NX6215	1400124.52	555283.71	68.9
Trout Creek	13NX6214	1400217.13	555613.59	69.0
Trout Creek	13NX8035	1397053.58	553547.89	63.2
Trout Creek	13NX6324	1397700.40	554112.89	65.4
Trout Creek	13NX8028	1396523.26	554020.93	64.9
Trout Creek	13NX8045	1396416.88	553665.67	63.3
Trout Creek	13NX8046	1396322.56	553815.88	62.9
Trout Creek	13NX6322	1397862.25	553624.63	65.4

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NX6342	1397634.97	553435.47	64.6
Trout Creek	13NX6349	1397008.83	553062.71	61.1
Trout Creek	13NX6348	1397258.51	553341.14	62.9
Trout Creek	13NX6365	1396457.32	552903.45	60.1
Trout Creek	13NX4282	1400302.27	553163.56	66.6
Trout Creek	13NX4255	1400017.17	553322.90	67.0
Trout Creek	13NX4245	1400019.05	553599.45	67.6
Trout Creek	13NX4258	1399423.23	553126.36	66.9
Trout Creek	13NX6211	1399352.77	554026.65	69.1
Trout Creek	13NX6213	1399905.19	554119.30	69.1
Trout Creek	13NX6217	1399997.84	554369.29	69.1
Trout Creek	13NX4295	1398901.81	553696.90	67.8
Trout Creek	13NX4304	1398575.35	552941.69	67.0
Trout Creek	13NX4302	1398873.33	553266.24	67.0
Trout Creek	13NR8205	1397012.01	541849.80	55.1
Trout Creek	13NV1550	1400169.17	542694.80	59.8
Trout Creek	13NV1560	1400269.72	542674.32	57.1
Trout Creek	13NU5018	1412315.40	537143.55	67.2
Trout Creek	13NU1015	1418294.27	542381.92	77.3
Trout Creek	13NU4805	1422611.22	541776.02	87.3
Trout Creek	13NU4904	1419521.16	538209.23	78.6
Trout Creek	13NU4905	1419806.68	538406.20	79.9
Trout Creek	13NU4825	1419607.06	541345.71	75.6
Trout Creek	13NU4846	1420812.69	540783.58	78.3
Trout Creek	13NX4105	1405413.18	554165.57	73.0
Trout Creek	13NX4095	1404985.66	555059.82	73.8
Trout Creek	13NX4015	1406332.85	554567.30	75.5
Trout Creek	13NX4085	1406135.66	554866.39	75.6
Trout Creek	13NX4075	1406631.50	555227.02	78.2
Trout Creek	13NX6235	1401084.03	556632.31	70.5
Trout Creek	13NX4156	1402524.24	552894.59	68.3
Trout Creek	13NX2495	1402169.24	550334.51	65.2
Trout Creek	13NX2045	1404663.65	550259.99	69.1
Trout Creek	13NW0835	1412712.33	551909.38	76.9
Trout Creek	13NW0845	1412277.74	551281.43	76.5
Trout Creek	13NW0390	1412865.09	552743.51	78.9
Trout Creek	13NX4018	1406558.60	553573.43	72.0
Trout Creek	13NX4185	1402217.61	552437.08	68.2
Trout Creek	13NX6145	1401971.52	556844.75	72.6
Trout Creek	13NX6155	1402415.56	556873.50	72.9
Trout Creek	13NX4115	1403864.87	554303.41	70.7
Trout Creek	13NR2005	1421859.76	561622.88	98.5
Trout Creek	13NU1405	1416867.67	543717.71	73.2
Trout Creek	13NR3765	1417756.49	546301.00	74.2
Trout Creek	13NU4845	1420899.02	539682.60	78.3
Trout Creek	13NU0190	1421148.45	548229.28	90.5
Trout Creek	13NW0805	1414979.91	551778.41	83.2

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NW1495	1409752.36	550470.73	73.4
Trout Creek	13NW0700	1410243.06	551521.91	75.2
Trout Creek	13NW0750	1410645.39	551019.58	74.8
Trout Creek	13NW1100	1411155.62	549886.66	72.9
Trout Creek	13NR3018	1409473.30	546248.58	68.2
Trout Creek	13NX0200	1406676.65	550916.71	71.0
Trout Creek	13NX0300	1406414.86	550553.58	71.2
Trout Creek	13NX0250	1406326.19	550925.16	71.1
Trout Creek	13NW3350	1401736.28	545983.78	59.3
Trout Creek	13NR1495	1412115.78	544618.37	68.3
Trout Creek	13NX4172	1403120.02	552044.60	70.5
Trout Creek	13NX4174	1403473.00	552143.92	70.4
Trout Creek	13NX4146	1403196.83	555167.38	71.5
Trout Creek	13NX6095	1407082.93	557638.80	78.2
Trout Creek	13NX6105	1406593.98	557708.64	76.8
Trout Creek	13NU0405	1422795.42	545966.47	87.0
Trout Creek	13NU0180	1420580.35	547636.13	93.3
Trout Creek	13NU0370	1421041.51	546025.27	82.7
Trout Creek	13NU0380	1420582.78	545925.64	82.6
Trout Creek	13NU0390	1420271.42	546012.82	82.7
Trout Creek	13NU0350	1419898.98	545910.12	83.1
Trout Creek	13NU0360	1419978.17	545739.66	81.8
Trout Creek	13NU0340	1420411.32	545538.34	80.8
Trout Creek	13NU0580	1421672.16	545986.02	82.2
Trout Creek	13NU0590	1421768.88	545622.57	82.2
Trout Creek	13NU0205	1422461.28	546447.92	89.3
Trout Creek	13NU0195	1421724.39	547076.61	90.7
Trout Creek	13NT2035	1415493.82	535655.49	69.1
Trout Creek	13NU4835	1419882.06	539238.46	80.8
Trout Creek	13NS4190	1403550.14	537916.11	54.1
Trout Creek	13NS3715	1407104.45	534824.47	55.6
Trout Creek	13NR3898	1408814.81	542153.19	63.0
Trout Creek	13NS3535	1409275.14	536318.74	61.6
Trout Creek	13NS4025	1405840.11	538729.44	59.1
Trout Creek	13NS3730	1404890.64	536810.64	54.7
Trout Creek	13NS3718	1406110.30	534703.21	55.3
Trout Creek	13NS4060	1404140.04	539788.12	58.5
Trout Creek	13NU8960	1404868.95	541595.46	59.2
Trout Creek	13NU8970	1405137.91	541855.17	60.5
Trout Creek	13NU8300	1405888.94	541037.27	61.1
Trout Creek	13NU5135	1407335.38	538937.45	61.3
Trout Creek	13NU5125	1407599.04	539047.50	61.4
Trout Creek	13NU5150	1406299.44	538637.37	61.3
Trout Creek	13NU7900	1407230.62	540030.30	63.8
Trout Creek	13NU9225	1406664.46	539799.62	61.2
Trout Creek	13NU9235	1406524.07	539509.80	61.2
Trout Creek	13NU9236	1406383.05	540413.05	61.2

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NU9232	1406127.98	539832.73	60.9
Trout Creek	13NU9238	1405891.05	539894.37	61.2
Trout Creek	13NU9234	1405817.85	540281.55	61.2
Trout Creek	13NW0200	1413770.24	553723.52	80.3
Trout Creek	13NW0040	1415759.51	553947.85	83.8
Trout Creek	13NW0010	1415920.97	556839.89	83.1
Trout Creek	13NW0015	1413588.07	556127.81	83.1
Trout Creek	13NW0030	1412523.35	555341.14	82.0
Trout Creek	13NX6090	1408026.08	557018.69	80.6
Trout Creek	13BNDRY4	1406477.99	558948.65	77.0
Trout Creek	13NR2410	1416000.52	549696.03	78.3
Trout Creek	13NR2405	1416096.15	550180.60	80.9
Trout Creek	13NR2390	1416920.23	549208.49	78.2
Trout Creek	13NR3670	1417772.03	549286.15	79.2
Trout Creek	13NR2370	1416822.01	550797.37	81.1
Trout Creek	13NR2330	1415185.73	550891.03	81.1
Trout Creek	13NR2320	1415173.29	551231.19	81.1
Trout Creek	13NR2350	1415623.37	551758.01	81.1
Trout Creek	13NR2310	1415708.41	552094.02	82.6
Trout Creek	13NR2340	1415424.26	551235.34	81.1
Trout Creek	13NR2360	1416079.68	551822.31	81.1
Trout Creek	13NR2150	1416821.88	554195.15	83.0
Trout Creek	13NR2140	1416455.00	555435.12	83.0
Trout Creek	13NR2130	1416659.24	555599.71	83.0
Trout Creek	13NR2120	1417456.40	556265.27	84.4
Trout Creek	13NR2100	1418764.94	556453.85	93.1
Trout Creek	13NR2020	1421983.83	559252.59	96.1
Trout Creek	13NR8800	1395169.79	539490.38	51.4
Trout Creek	13NV1000	1399163.66	545951.25	57.7
Trout Creek	13NV1200	1399013.86	544765.13	55.9
Trout Creek	13NV1400	1398628.48	543324.72	54.8
Trout Creek	13NR7800	1398118.92	540413.01	52.4
Trout Creek	13NR8200	1397703.26	540584.37	52.3
Trout Creek	13NR8400	1397166.49	540316.23	52.3
Trout Creek	13NR6800	1400149.68	541367.19	53.3
Trout Creek	13NT1070	1418150.99	535544.38	66.5
Trout Creek	13NR2110	1418108.55	557436.00	93.1
Trout Creek	13NU1020	1418077.44	542539.27	77.3
Trout Creek	13NT2210	1418031.30	534626.90	67.7
Trout Creek	13NT2360	1419442.32	533117.24	66.2
Trout Creek	13NR2200	1418026.65	552905.02	85.4
Trout Creek	13NT3040	1417935.37	531403.97	69.4
Trout Creek	13NR2160	1417863.90	555265.04	89.8
Trout Creek	13NS0620	1417857.23	529674.81	63.9
Trout Creek	13NT2400	1417839.45	533402.79	63.6
Trout Creek	13NU1040	1417812.96	543536.18	74.3
Trout Creek	13NR2270	1417722.01	551409.63	81.1

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NR3790	1417629.86	544919.63	73.9
Trout Creek	13NT3020	1417607.24	530362.31	70.9
Trout Creek	13NU1200	1417456.37	543815.50	74.3
Trout Creek	13NU4865	1417411.60	539419.42	73.1
Trout Creek	13NU4830	1421220.01	539482.04	80.1
Trout Creek	13NR2210	1417406.12	553423.83	83.0
Trout Creek	13NT3030	1417398.91	530888.35	70.7
Trout Creek	13NR7000	1399905.46	540998.85	52.6
Trout Creek	13NR7200	1399468.50	540582.07	52.5
Trout Creek	13NR7210	1399252.13	540919.26	52.5
Trout Creek	13NR7600	1398415.40	540251.23	52.4
Trout Creek	13NX4000	1398965.55	549965.04	60.0
Trout Creek	13NX6000	1398137.21	550209.59	60.0
Trout Creek	13NX8070	1395443.99	553285.93	60.0
Trout Creek	13NX6370	1396598.65	552276.03	60.1
Trout Creek	13NU5120	1409699.10	538429.83	64.9
Trout Creek	13NU5130	1409404.38	538262.79	64.7
Trout Creek	13NS0610	1418554.58	529437.56	64.3
Trout Creek	13NT3110	1415174.44	533224.62	63.5
Trout Creek	13NS2700	1404732.09	532222.05	54.4
Trout Creek	13NU9600	1402025.92	542118.67	58.1
Trout Creek	13NS2600	1407275.75	533063.48	54.4
Trout Creek	13NS2090	1409769.68	535239.29	56.7
Trout Creek	13NS3660	1407279.97	537516.55	61.5
Trout Creek	13NS3670	1407105.08	538322.22	61.5
Trout Creek	13NR3880	1410379.11	542146.92	64.8
Trout Creek	13NS3630	1407893.81	535228.70	58.9
Trout Creek	13NS3680	1406786.16	537842.63	61.3
Trout Creek	13NS3690	1406713.05	537341.86	59.4
Trout Creek	13NS3700	1406517.89	537015.80	57.1
Trout Creek	13NS3610	1408613.63	536918.41	62.7
Trout Creek	13NS4010	1406297.71	539093.33	61.7
Trout Creek	13NU9230	1406280.64	540563.68	61.7
Trout Creek	13NU9220	1406968.14	539549.79	62.6
Trout Creek	13NU0420	1421985.81	544590.70	80.1
Trout Creek	13NU0410	1422612.44	545708.26	87.6
Trout Creek	13NU4840	1420346.57	539245.16	79.2
Trout Creek	13NX6200	1400615.68	555776.81	70.1
Trout Creek	13NX6140	1403358.18	556180.75	75.1
Trout Creek	13NX4070	1405144.94	555415.37	77.0
Trout Creek	13NX4080	1405699.18	555227.61	76.3
Trout Creek	13NX4130	1403209.25	554252.99	70.0
Trout Creek	13NX4050	1404101.94	553315.00	69.9
Trout Creek	13NX4210	1401528.14	553959.86	68.8
Trout Creek	13NV0060	1400586.27	548946.42	60.1
Trout Creek	13NX4180	1402199.70	551421.72	68.3
Trout Creek	13NX4170	1403223.62	551755.55	70.5

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NX1000	1403510.96	551036.29	69.8
Trout Creek	13NX1550	1403097.56	550038.97	66.4
Trout Creek	13NX2250	1402852.25	549340.40	65.6
Trout Creek	13NW3240	1403290.20	547391.37	65.3
Trout Creek	13NR4040	1405522.15	545589.21	63.9
Trout Creek	13NR4050	1404620.58	545362.95	60.8
Trout Creek	13NR3220	1408866.32	546980.14	67.2
Trout Creek	13NW1530	1408604.68	549053.77	72.4
Trout Creek	13NW1540	1408223.18	549338.64	72.4
Trout Creek	13NX0050	1407956.71	552533.49	72.4
Trout Creek	13NX0100	1407216.11	551858.32	71.7
Trout Creek	13NW1460	1410446.18	552791.73	76.8
Trout Creek	13NR2520	1410796.23	548801.18	72.2
Trout Creek	13NS3710	1405792.41	537232.32	57.3
Trout Creek	13NW1410	1411685.42	554076.00	79.6
Trout Creek	13NW0210	1412160.40	553750.60	79.7
Trout Creek	13NW0410	1411774.29	553333.51	78.8
Trout Creek	13NW0600	1411568.05	552808.10	77.5
Trout Creek	13NW0840	1412161.09	552079.40	76.7
Trout Creek	13NW0820	1413125.00	551456.70	78.6
Trout Creek	13NX6208	1400505.43	554635.32	69.0
Trout Creek	13NW0830	1413066.85	551912.51	77.6
Trout Creek	13NR2300	1415198.11	551897.54	83.1
Trout Creek	13NW1210	1412555.74	550609.57	75.2
Trout Creek	13NW0060	1413711.30	552795.70	80.4
Trout Creek	13NR3680	1416630.71	548531.38	78.2
Trout Creek	13NR3810	1415372.34	543086.80	71.4
Trout Creek	13NR0510	1412714.42	546808.13	69.5
Trout Creek	13NU4980	1415223.92	540633.28	72.7
Trout Creek	13NU4990	1415446.00	539944.50	68.5
Trout Creek	13NT0100	1420111.74	535262.31	69.1
Trout Creek	13NX4140	1402214.55	555060.16	69.3
Trout Creek	13NS2040	1412400.10	535397.76	64.9
Trout Creek	13BNDRY1	1395502.01	555595.06	63.0
Trout Creek	13BNDRY3C	1418017.97	558143.43	93.0
Trout Creek	13BNDRY3B	1419711.60	559260.99	96.0
Trout Creek	13BNDRY3A	1420510.41	560612.83	97.0
Trout Creek	13NS2015	1411997.90	533448.20	61.1
Trout Creek	13NT2065	1413203.51	535279.21	65.3
Trout Creek	13NS2065	1412897.78	535228.07	65.6
Trout Creek	13NS0040	1417364.65	528020.82	57.3
Trout Creek	13NS0050	1416863.06	527668.13	59.4
Trout Creek	13NS0645	1417322.52	528833.32	58.5
Trout Creek	13NX4142	1403891.08	555608.75	73.2
Trout Creek	13NX4143	1403967.53	555008.08	72.9
Trout Creek	13NX4144	1403265.83	555453.12	71.5
Trout Creek	13NX8015	1397147.05	554648.17	68.7

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NX6232	1399705.20	557358.08	71.3
Trout Creek	13NX6275	1398364.73	557155.52	68.7
Trout Creek	13NR7400	1398762.00	539909.33	52.4
Trout Creek	13NS0200	1417327.70	527220.12	56.6
Trout Creek	13NU0210	1421841.33	546669.25	89.3
Trout Creek	13NU0200	1421880.36	547959.28	90.5
Trout Creek	13NU0020	1421169.94	547391.51	92.4
Trout Creek	13NU0400	1421127.71	545791.90	79.5
Trout Creek	13NR2030	1420895.37	559384.85	96.2
Trout Creek	13NR2060	1420648.42	555499.04	94.9
Trout Creek	13NT2310	1420630.69	532865.23	66.2
Trout Creek	13NU0010	1420558.41	548911.31	93.5
Trout Creek	13NR2050	1420539.31	557716.57	95.9
Trout Creek	13NR3610	1420342.88	550069.90	94.2
Trout Creek	13NU0430	1420300.10	542803.94	79.8
Trout Creek	13NU0600	1420071.18	544079.28	79.5
Trout Creek	13NR3620	1419912.66	549643.76	93.6
Trout Creek	13NT2320	1419888.36	532615.40	65.7
Trout Creek	13NR2230	1419847.53	551745.34	107.5
Trout Creek	13NT0200	1419717.59	535107.27	68.4
Trout Creek	13NT1020	1419717.59	536166.09	69.2
Trout Creek	13NT1010	1419648.96	536019.03	69.1
Trout Creek	13NT1030	1419584.47	536165.41	68.7
Trout Creek	13NT0150	1419565.63	535813.15	69.0
Trout Creek	13NR2090	1419472.84	555835.50	93.1
Trout Creek	13NT1040	1419460.77	536245.06	67.9
Trout Creek	13NU4910	1419230.24	537831.18	73.6
Trout Creek	13NT1510	1419373.39	536614.00	68.6
Trout Creek	13NU4850	1419607.48	540593.41	75.0
Trout Creek	13NT2350	1419327.03	533249.33	66.2
Trout Creek	13NT0500	1419315.62	534778.85	68.3
Trout Creek	13NR2040	1420394.11	558680.00	95.9
Trout Creek	13NR2010	1421485.72	560839.96	98.0
Trout Creek	13NR2260	1417937.11	551643.27	81.4
Trout Creek	13NR2400	1416100.25	549004.43	78.3
Trout Creek	13NR3750	1419308.35	546526.87	82.7
Trout Creek	13NR3640	1419187.42	549991.68	92.7
Trout Creek	13NT2340	1419183.26	534048.46	66.6
Trout Creek	13NR3650	1419069.81	549722.18	87.4
Trout Creek	13NR2170	1419010.19	554471.54	100.2
Trout Creek	13NR3660	1418979.33	548790.92	78.4
Trout Creek	13NU0800	1418934.74	544379.66	76.6
Trout Creek	13NU1030	1417864.89	543279.61	75.6
Trout Creek	13NU4810	1422230.72	541852.76	85.8
Trout Creek	13NR2380	1416860.57	550509.85	80.0
Trout Creek	13NU4820	1420177.59	541866.66	78.3
Trout Creek	13NR2240	1418922.30	552119.64	90.7

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NT1000	1418807.04	534858.84	68.0
Trout Creek	13NR3645	1418792.95	550271.00	92.9
Trout Creek	13NR2190	1418667.52	553016.91	92.2
Trout Creek	13NR3760	1418553.91	546347.75	77.3
Trout Creek	13NT1520	1418498.41	535940.96	67.8
Trout Creek	13NR2250	1418492.95	551834.16	90.0
Trout Creek	13NT2390	1418441.10	533573.74	64.9
Trout Creek	13NS0640	1418410.78	528705.70	60.1
Trout Creek	13NU3405	1413161.95	540752.42	69.0
Trout Creek	13NU3404	1413194.59	540183.03	69.1
Trout Creek	13NU4100	1409042.00	540406.86	66.8
Trout Creek	13NR3885	1409193.42	542168.77	63.6
Trout Creek	13NR3895	1409268.51	541284.58	64.0
Trout Creek	13NU5005	1414209.76	537701.78	69.3
Trout Creek	13NU5015	1413700.73	537514.16	66.2
Trout Creek	13NU4915	1418867.37	537727.49	75.0
Trout Creek	13NU4856	1419262.61	539632.07	74.5
Trout Creek	13NU4858	1419078.58	540526.08	73.9
Trout Creek	13NU4700	1408485.28	540656.17	65.7
Trout Creek	13NU6000	1408659.94	540193.09	66.1
Trout Creek	13NU7500	1408294.50	539318.79	62.3
Trout Creek	13NU6100	1408367.40	539799.10	64.0
Trout Creek	13NU6200	1407872.25	540153.15	64.0
Trout Creek	13NU6500	1408482.98	540027.65	64.0
Trout Creek	13NU7100	1408971.33	539273.38	64.7
Trout Creek	13NU7200	1408550.95	539051.73	64.4
Trout Creek	13NU7300	1408772.06	538248.08	63.7
Trout Creek	13NU5110	1410440.88	538794.74	65.8
Trout Creek	13NU5070	1410037.89	539210.79	65.3
Trout Creek	13NU5095	1410779.89	538268.62	65.2
Trout Creek	13NU5085	1410489.55	538249.64	65.7
Trout Creek	13NS3510	1410080.13	536640.79	63.3
Trout Creek	13NS3520	1409773.00	536402.27	63.1
Trout Creek	13NS3540	1409279.63	536660.40	61.2
Trout Creek	13NS3500	1410132.41	536827.03	63.8
Trout Creek	13NS3530	1409436.46	536784.55	61.6
Trout Creek	13NW0190	1414462.11	554114.53	81.9
Trout Creek	13NW0180	1415068.85	553469.84	84.3
Trout Creek	13NW0170	1414086.94	554808.73	82.4
Trout Creek	13NW0011	1414059.51	555565.55	83.8
Trout Creek	13NW0020	1412431.54	555910.70	84.2
Trout Creek	13NW0220	1412658.21	553637.80	80.2
Trout Creek	13NW0380	1413000.53	553099.87	79.3
Trout Creek	13NW0420	1411378.85	553144.04	77.8
Trout Creek	13NW1417	1411213.74	554215.61	80.5
Trout Creek	13NW0160	1411597.53	554682.35	83.2
Trout Creek	13NW0036	1415677.98	553166.81	84.9

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Trout Creek	13NW0038	1416180.68	553747.34	84.9
Trout Creek	13NW0045	1415698.22	554907.20	83.5
Trout Creek	13NR2135	1415957.92	555553.39	83.0
Trout Creek	13NW0008	1416007.61	556204.11	85.2
Trout Creek	13NW0014	1415088.09	556930.29	83.1
Trout Creek	13NW1413	1411144.99	553627.40	79.5
Trout Creek	13NS0625	1417191.28	529667.89	61.5
Trout Creek	13NS0644	1417867.22	528866.93	60.0
Trout Creek	13NS0646	1417062.90	528858.70	59.4
Trout Creek	13NS0648	1416426.11	528890.62	58.3
Trout Creek	13NS0642	1416344.72	529938.07	63.2
Trout Creek	13NU4995	1413370.01	538555.73	65.3
Trout Creek	13NU4985	1413136.99	538661.78	67.1
Trout Creek	13NR6900	1400175.58	541190.10	52.9
Trout Creek	13NT2500	1416585.25	535769.40	68.7
Trout Creek	13NT1505	1420090.47	537268.69	75.8
Trout Creek	13NU4906	1420445.10	538374.09	76.4
Trout Creek	13NU4908	1420432.29	538924.34	79.2
Trout Creek	13NR6890	1400011.89	540802.79	52.7
Trout Creek	13NW0048	1414698.02	554700.32	83.0
Trout Creek	13NW0049	1415130.59	554212.85	83.1
Trout Creek	13NW0198	1413977.11	553138.40	80.3
Trout Creek	13NW0012	1413081.86	556205.39	83.1
Trout Creek	13NW0021	1412348.25	555196.28	81.9
Trout Creek	13NW0022	1412741.86	555115.18	81.9
Trout Creek	13NW0025	1412503.31	555019.76	81.9
Trout Creek	13NW0185	1412460.37	554766.90	81.7
Trout Creek	13NX4155	1403060.75	553499.73	68.7
Trout Creek	13NX4147	1403093.54	552879.97	69.1
Trout Creek	13NX0900	1403820.45	550704.41	70.6
Trout Creek	13NU8900	1405479.26	541606.20	61.5
Trout Creek	13NU8950	1404716.37	541772.91	60.8
Trout Creek	13NS2095	1411873.43	536738.11	64.9
Trout Creek	13NR5000	1402771.41	544438.47	60.4
Trout Creek	13NR4900	1403062.62	544720.57	60.4
Trout Creek	13NW3500	1400772.60	545745.17	59.3
Trout Creek	13NS2035	1412936.34	534583.42	63.3
Anclote	7NE0510	1396153.65	485988.87	56.4
Anclote	7NE0505	1396155.76	485935.17	56.3
Anclote	7NE0536	1396164.40	484727.81	55.7
Anclote	7NL0120	1396172.50	497777.50	62.9
Anclote	7ND0737	1396182.89	503855.64	70.2
Anclote	7NE1940	1396187.78	481209.39	56.7
Anclote	7NL0230	1396197.50	491222.50	59.1
Anclote	7NE0534	1396234.77	485511.99	56.1
Anclote	7ND0455	1396246.33	501504.71	65.7
Anclote	7NL0930	1396292.50	495892.50	62.8

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NE2695	1396312.14	475736.86	57.4
Anclote	7NL0200	1396317.50	494657.50	62.8
Anclote	7ND0840	1396322.63	499095.38	65.3
Anclote	7NE2528	1396324.79	477312.84	58.5
Anclote	7ND1110	1396324.86	503368.61	68.7
Anclote	7NE1980	1396324.88	481167.38	56.2
Anclote	7NE2210	1396346.61	479870.03	58.1
Anclote	7NE0530	1396357.89	484957.24	55.7
Anclote	7ND0830	1396359.09	499602.84	65.9
Anclote	7NE2010	1396360.07	481784.65	55.8
Anclote	7NE1990	1396370.30	481454.16	56.0
Anclote	7NE2200	1396379.97	478928.88	58.8
Anclote	7NE0370	1396393.66	486179.21	56.5
Anclote	7NE0430	1396403.29	489011.96	57.8
Anclote	7NE0515	1396413.97	485418.46	56.1
Anclote	7NE0440	1396422.51	488531.03	57.3
Anclote	7NE1620	1396425.91	484258.92	55.0
Anclote	7NE1950	1396432.44	481054.43	56.2
Anclote	7NE1630	1396433.98	483534.30	55.0
Anclote	7NE0500	1396437.12	485937.17	56.2
Anclote	7ND0820	1396438.48	499855.12	66.4
Anclote	7NE0335	1396440.72	485982.31	56.3
Anclote	7NE0470	1396441.47	487186.95	56.6
Anclote	7NE0532	1396445.21	484732.24	55.6
Anclote	7NE1970	1396453.99	481308.57	56.2
Anclote	7NE2000	1396490.26	481468.06	55.9
Anclote	7NE2020	1396494.32	481677.43	55.8
Anclote	7NE0525	1396505.54	485148.67	55.7
Anclote	7ND1550	1396509.03	505636.03	70.9
Anclote	7NE2720	1396512.30	476965.47	57.9
Anclote	7NE0434	1396536.15	489200.75	57.8
Anclote	7NE0360	1396543.37	486186.01	56.5
Anclote	7NE0450	1396545.44	488103.00	57.3
Anclote	7NE0480	1396556.98	486412.85	56.5
Anclote	7NE1697	1396578.87	483709.55	55.0
Anclote	7NE0520	1396582.95	485179.68	55.7
Anclote	7NE0428	1396624.76	488934.29	57.8
Anclote	7NE0350	1396651.47	486750.29	56.5
Anclote	7NE2220	1396663.87	480513.53	58.1
Anclote	7ND1795	1396670.42	502031.34	67.3
Anclote	7ND1160	1396693.59	505327.73	71.0
Anclote	7ND1075	1396696.32	504974.33	70.9
Anclote	7NE0460	1396713.04	487660.55	57.2
Anclote	7NE2710	1396720.78	475962.00	57.3
Anclote	7ND1090	1396722.72	502631.47	70.5
Anclote	7NE2030	1396730.05	481951.04	55.2
Anclote	7NE2703	1396764.30	475681.62	57.3

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7ND1100	1396770.19	503013.27	68.7
Anclote	7NE2270	1396820.10	480095.60	57.7
Anclote	7ND0810	1396824.23	499920.97	66.7
Anclote	7ND1120	1396829.30	503420.44	68.7
Anclote	7NE2250	1396851.59	478982.06	57.7
Anclote	7ND1095	1396857.95	504229.99	70.2
Anclote	7NE1920	1396877.70	482239.28	54.9
Anclote	7NE2702	1396892.77	474970.19	57.2
Anclote	7NE1850	1396895.19	483254.94	58.3
Anclote	7NE0330	1396911.10	486080.03	56.4
Anclote	7ND1105	1396931.49	504141.63	70.2
Anclote	7NE0340	1396943.85	486523.40	56.5
Anclote	7NE2705	1396947.81	475372.88	57.1
Anclote	7ND1115	1396949.38	504036.06	68.7
Anclote	7NE0320	1396974.88	485794.20	56.2
Anclote	7NE2535	1396990.93	477551.07	57.2
Anclote	7NE1890	1397019.20	483021.60	55.0
Anclote	7NE2230	1397031.12	478620.67	58.0
Anclote	7ND1098	1397032.25	504427.51	70.2
Anclote	7NE0420	1397036.86	489018.06	57.8
Anclote	7NE2290	1397040.20	480742.57	56.6
Anclote	7NE2526	1397041.73	478212.93	57.2
Anclote	7NE0540	1397045.40	484896.15	55.6
Anclote	7NE2280	1397051.43	480509.12	57.7
Anclote	7NE2300	1397087.41	480733.99	55.9
Anclote	7NL0160	1397097.50	494502.50	62.8
Anclote	7NE0550	1397113.11	484755.83	55.7
Anclote	7ND1530	1397128.49	505926.44	70.1
Anclote	7NE2700	1397129.78	475524.41	57.6
Anclote	7NE1910	1397132.17	482595.58	54.9
Anclote	7ND1085	1397136.71	504763.18	70.2
Anclote	7NE0300	1397136.81	486521.83	56.5
Anclote	7NE2730	1397148.56	474887.49	55.9
Anclote	7NL0240	1397157.50	491392.50	59.3
Anclote	7NE2310	1397166.27	481516.65	55.1
Anclote	7NL0220	1397167.50	494332.50	59.4
Anclote	7ND0780	1397181.85	504283.39	70.2
Anclote	7NE1880	1397187.48	483071.63	55.9
Anclote	7NL0250	1397202.50	490057.50	58.3
Anclote	7NE2260	1397208.31	479392.69	57.7
Anclote	7NE1870	1397210.47	483174.41	55.9
Anclote	7NE1860	1397233.11	483263.79	55.3
Anclote	7NL0245	1397245.50	490497.02	58.3
Anclote	7ND1810	1397250.77	500919.04	64.3
Anclote	7NE0310	1397270.80	486172.97	56.5
Anclote	7NE1900	1397304.72	482852.33	55.3
Anclote	7NE1687	1397308.93	484016.74	55.0

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NE2556	1397322.03	478218.85	57.6
Anclote	7NE2241	1397346.55	478855.38	57.8
Anclote	7ND1805	1397386.91	502237.01	64.3
Anclote	7ND0770	1397394.88	504590.97	70.2
Anclote	7NE2240	1397404.17	478626.63	58.0
Anclote	7NE0290	1397419.92	486602.76	57.0
Anclote	7NE0380	1397440.63	489763.08	58.3
Anclote	7ND0750	1397509.02	504819.75	69.6
Anclote	7NE2040	1397534.32	482538.82	54.9
Anclote	7ND1130	1397535.11	503295.35	67.3
Anclote	7NE2740	1397570.56	474880.54	54.6
Anclote	7NE1691	1397571.16	483248.34	55.0
Anclote	7NE2770	1397574.23	475201.32	54.6
Anclote	7ND0252	1397592.98	502779.88	66.2
Anclote	7NE1670	1397636.22	485012.90	56.6
Anclote	7NE2560	1397664.27	477541.76	55.6
Anclote	7NE3195	1397715.48	476938.90	55.8
Anclote	7NE2750	1397738.69	474928.18	54.6
Anclote	7ND1520	1397748.84	505266.78	69.6
Anclote	7NE1700	1397753.47	484067.31	55.1
Anclote	7NE2050	1397804.15	482853.40	54.9
Anclote	7NL0080	1397842.50	496777.50	64.1
Anclote	7NE1710	1397875.47	483291.17	55.0
Anclote	7NL0920	1397887.50	496352.50	64.1
Anclote	7NE2760	1397892.32	475413.82	58.8
Anclote	7ND0760	1397895.91	504933.51	70.6
Anclote	7ND1140	1397899.10	504001.64	67.3
Anclote	7NL0260	1397902.50	490197.50	58.4
Anclote	7NL0070	1397927.50	496607.50	64.1
Anclote	7NE3200	1397933.47	476832.77	55.8
Anclote	7NL0890	1397967.50	492842.50	60.6
Anclote	7NE2780	1398005.18	475016.79	54.8
Anclote	7NE3190	1398016.09	477125.89	55.8
Anclote	7NE0410	1398047.19	488492.40	59.1
Anclote	7NE2815	1398068.23	473242.94	51.6
Anclote	7NE1830	1398072.83	482950.16	55.0
Anclote	7NE0424	1398077.59	488680.54	59.1
Anclote	7NE2805	1398078.81	473068.41	53.3
Anclote	7NE0390	1398082.26	489229.71	58.5
Anclote	7NE2060	1398083.51	482865.36	54.9
Anclote	7NL0270	1398087.50	490152.50	58.4
Anclote	7NE1680	1398090.50	485106.43	55.9
Anclote	7NL0210	1398095.57	494021.34	61.8
Anclote	7NE2330	1398109.36	480590.53	55.1
Anclote	7ND1060	1398112.73	502482.99	68.0
Anclote	7NE2570	1398134.74	477467.34	54.8
Anclote	7NE3210	1398166.56	476338.96	55.7

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NE2800	1398168.27	474826.89	53.4
Anclote	7NE2567	1398172.54	478448.36	56.4
Anclote	7NE2790	1398184.26	475000.44	55.8
Anclote	7NE2600	1398188.56	478307.61	56.4
Anclote	7NE0280	1398190.56	486921.84	58.3
Anclote	7ND0772	1398210.31	503406.16	67.6
Anclote	7NE0426	1398216.33	488775.54	59.1
Anclote	7ND1660	1398221.78	500182.72	65.3
Anclote	7NE0275	1398221.90	486563.12	58.3
Anclote	7NE0400	1398222.73	488207.60	59.1
Anclote	7ND1650	1398241.42	500355.33	64.8
Anclote	7ND0732	1398258.79	505135.54	69.6
Anclote	7NE2801	1398275.87	474852.51	53.3
Anclote	7ND1780	1398296.03	502015.32	65.6
Anclote	7NE2610	1398347.66	478534.46	55.4
Anclote	7ND0767	1398359.71	503295.14	67.6
Anclote	7NE2802	1398362.69	474930.14	53.1
Anclote	7ND0775	1398402.89	503686.92	67.4
Anclote	7NE1660	1398409.53	484559.34	55.6
Anclote	7NE2340	1398417.94	479162.91	55.1
Anclote	7ND1750	1398425.38	500335.13	64.8
Anclote	7NE1640	1398426.90	485624.14	58.0
Anclote	7ND1800	1398435.70	501182.16	64.3
Anclote	7NE0270	1398440.24	486920.61	58.3
Anclote	7ND0757	1398445.43	503250.94	67.8
Anclote	7NL0090	1398452.50	496927.50	62.8
Anclote	7NE2810	1398470.15	475599.89	54.4
Anclote	7NE0220	1398494.38	485897.40	58.0
Anclote	7NL0060	1398502.50	497847.50	64.0
Anclote	7NE0120	1398508.29	489875.48	58.4
Anclote	7NE0141	1398513.69	488120.21	58.7
Anclote	7ND1150	1398515.48	504750.53	66.8
Anclote	7NE1690	1398521.97	484041.43	55.1
Anclote	7NE2625	1398526.00	478313.35	54.8
Anclote	7NE2320	1398528.03	481441.82	55.1
Anclote	7NE2575	1398528.06	477691.32	53.8
Anclote	7NE3160	1398533.10	476406.42	56.8
Anclote	7ND0752	1398535.98	503299.27	67.8
Anclote	7NE2840	1398542.30	474545.47	52.6
Anclote	7NE2860	1398546.58	472750.21	52.5
Anclote	7ND1080	1398549.13	502296.97	65.7
Anclote	7NE3170	1398551.19	476198.43	55.3
Anclote	7NE2825	1398558.91	473329.03	51.7
Anclote	7NE0210	1398562.31	486218.03	58.0
Anclote	7NE2100	1398618.18	482255.74	54.8
Anclote	7NE2845	1398652.30	474133.06	52.3
Anclote	7NL0190	1398657.50	495877.50	62.7

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NE0200	1398661.88	486206.58	58.0
Anclote	7NL0030	1398662.50	499727.50	63.4
Anclote	7NE2580	1398693.16	477544.84	53.8
Anclote	7NE3140	1398701.19	477197.98	54.4
Anclote	7NE1650	1398738.76	484906.32	56.0
Anclote	7ND1505	1398749.20	502724.88	66.7
Anclote	7NC0210	1398789.37	482932.83	55.0
Anclote	7ND1490	1398795.52	504220.10	66.8
Anclote	7NE2850	1398801.97	474135.77	52.3
Anclote	7NE0180	1398804.74	486674.28	58.2
Anclote	7NE0260	1398808.84	487321.26	58.3
Anclote	7ND0740	1398817.45	505227.62	69.1
Anclote	7NE0255	1398822.46	486942.86	58.3
Anclote	7NL0050	1398832.50	497772.50	64.0
Anclote	7NE0130	1398844.23	489516.05	58.4
Anclote	7NE3150	1398846.19	477029.07	53.9
Anclote	7NE0230	1398864.06	485586.13	57.5
Anclote	7ND1485	1398879.20	505161.84	68.4
Anclote	7NE2640	1398880.40	478244.12	54.2
Anclote	7NE2620	1398888.27	478076.36	54.3
Anclote	7NE2650	1398895.10	478525.39	53.5
Anclote	7NE2870	1398926.14	472947.99	51.5
Anclote	7NE0190	1398930.04	486170.83	57.7
Anclote	7NC0200	1398956.45	483136.39	55.0
Anclote	7NE0100	1398981.54	489887.94	58.4
Anclote	7NE2820	1398988.14	475600.15	52.2
Anclote	7NE2890	1398990.11	473523.97	52.4
Anclote	7NE2070	1398997.12	482313.92	54.8
Anclote	7NL0185	1399005.64	495658.01	62.7
Anclote	7NL0910	1399007.24	491051.97	58.4
Anclote	7ND1740	1399023.17	500863.27	64.3
Anclote	7NE0250	1399045.55	485316.94	56.9
Anclote	7NE2630	1399047.25	478140.68	54.0
Anclote	7NL0870	1399047.50	492512.50	58.4
Anclote	7NE2930	1399099.22	475012.11	52.0
Anclote	7NE0240	1399100.04	485368.90	57.4
Anclote	7NE2660	1399125.30	478678.73	53.5
Anclote	7NE2830	1399128.37	475458.64	52.1
Anclote	7NL0750	1399132.50	493942.50	62.1
Anclote	7NE2110	1399134.31	481327.82	54.7
Anclote	7NE2120	1399140.58	481232.84	53.4
Anclote	7NC1220	1399153.49	482545.56	55.3
Anclote	7NE1720	1399202.28	484758.35	55.7
Anclote	7ND1770	1399224.91	501349.47	65.0
Anclote	7NE2590	1399228.27	477404.95	53.8
Anclote	7NL0810	1399237.50	492957.50	60.5
Anclote	7NE2350	1399242.65	479276.22	55.1

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NL0790	1399252.50	493052.50	60.2
Anclote	7NE2090	1399258.75	481827.29	54.7
Anclote	7NE0170	1399266.03	485738.69	57.5
Anclote	7NE0138	1399288.15	487310.00	58.4
Anclote	7NL0780	1399332.50	493982.50	61.4
Anclote	7NE2910	1399360.58	474011.09	52.3
Anclote	7NE1820	1399369.53	483765.83	55.2
Anclote	7NE0160	1399381.83	486135.56	57.5
Anclote	7NL0110	1399382.50	499882.50	62.9
Anclote	7NC1250	1399390.99	482230.88	54.8
Anclote	7ND1500	1399395.52	503119.03	66.7
Anclote	7ND1340	1399399.52	504634.84	66.8
Anclote	7NE3180	1399401.23	476644.98	53.1
Anclote	7NE2880	1399439.52	472799.35	51.5
Anclote	7NC1230	1399459.94	482404.49	54.8
Anclote	7NE0140	1399470.21	488277.35	58.4
Anclote	7NE2360	1399484.78	480345.72	53.2
Anclote	7ND1760	1399490.34	500843.30	64.9
Anclote	7NE1815	1399502.21	484266.17	55.2
Anclote	7NC1210	1399509.91	482522.19	54.9
Anclote	7NE0150	1399510.39	486029.74	57.6
Anclote	7NL0770	1399537.50	494137.50	61.4
Anclote	7NC1200	1399554.58	482625.75	54.6
Anclote	7NL0100	1399557.50	499767.50	62.9
Anclote	7NC0220	1399571.19	482691.59	55.0
Anclote	7ND1200	1399589.94	505105.31	67.4
Anclote	7NL0180	1399602.50	495762.50	62.7
Anclote	7ND1320	1399609.09	504929.43	67.4
Anclote	7NC1240	1399625.96	482129.83	54.7
Anclote	7NE0144	1399626.70	486733.75	58.2
Anclote	7ND1330	1399629.92	504612.13	66.8
Anclote	7NE2900	1399675.53	473436.65	51.5
Anclote	7NE0142	1399679.76	487171.97	58.3
Anclote	7NE3130	1399681.91	477074.28	53.1
Anclote	7NE0090	1399706.80	489712.05	58.4
Anclote	7NE2680	1399710.00	478349.00	52.1
Anclote	7NE2940	1399717.89	474912.99	52.1
Anclote	7NL0800	1399722.50	493252.50	60.2
Anclote	7NE2170	1399725.87	480917.37	53.2
Anclote	7NE2670	1399727.80	477774.40	52.4
Anclote	7ND1720	1399747.82	501002.84	64.9
Anclote	7NE2160	1399748.90	481067.70	53.6
Anclote	7ND0445	1399778.77	505626.70	69.9
Anclote	7ND1310	1399785.40	504875.45	67.5
Anclote	7ND1270	1399787.37	504202.80	67.3
Anclote	7NE1790	1399820.08	484910.69	55.5
Anclote	7NE2080	1399820.64	481714.91	54.7

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NE2672	1399821.91	478117.30	52.4
Anclote	7NC0230	1399840.81	482966.91	55.0
Anclote	7ND1300	1399853.17	504893.50	68.3
Anclote	7ND1210	1399854.75	505538.01	70.3
Anclote	7ND1510	1399858.33	504769.26	67.6
Anclote	7NE1810	1399910.06	484275.75	55.2
Anclote	7NE2920	1399933.52	474045.61	51.5
Anclote	7ND1290	1399941.87	504532.46	67.6
Anclote	7NE3120	1399942.05	477180.83	53.2
Anclote	7NL0880	1399952.50	492467.50	58.4
Anclote	7NE3090	1399953.25	475981.47	51.4
Anclote	7NE3110	1399956.17	476165.60	51.4
Anclote	7NL0520	1399957.50	497772.50	62.7
Anclote	7ND1280	1399971.47	504458.09	67.6
Anclote	7NL0760	1399992.50	493547.50	60.2
Anclote	7ND1220	1399994.86	505429.25	69.4
Anclote	7NE1780	1399997.31	485099.72	55.6
Anclote	7NE3080	1399998.38	475791.17	51.4
Anclote	7NC0232	1400004.52	482784.34	54.6
Anclote	7NL0820	1400007.50	492952.50	58.8
Anclote	7NE1800	1400019.44	484789.92	55.5
Anclote	7NE2155	1400063.61	480955.14	53.4
Anclote	7NE1730	1400063.69	485431.65	55.6
Anclote	7NL0170	1400092.50	495807.50	62.7
Anclote	7NC0237	1400099.22	482903.88	54.7
Anclote	7ND1197	1400105.92	505069.02	68.1
Anclote	7NE0080	1400113.18	489425.84	58.4
Anclote	7ND1190	1400118.57	505116.49	69.6
Anclote	7NE3070	1400122.26	475457.66	51.5
Anclote	7NE3100	1400132.15	476744.74	52.9
Anclote	7NE2380	1400138.54	479550.00	52.6
Anclote	7ND1230	1400140.30	505504.48	69.8
Anclote	7NC7510	1400143.70	486170.47	57.8
Anclote	7ND1710	1400152.14	500403.01	65.7
Anclote	7ND1285	1400174.06	505016.61	68.1
Anclote	7NE3060	1400178.96	475698.30	51.5
Anclote	7NE0110	1400179.68	488474.37	58.4
Anclote	7NE3220	1400193.03	477244.42	51.4
Anclote	7NC0240	1400206.43	482769.45	54.7
Anclote	7NL0660	1400207.50	496052.50	62.7
Anclote	7NE2370	1400215.75	480249.78	53.0
Anclote	7ND1268	1400226.88	504775.58	68.1
Anclote	7ND1272	1400228.08	504824.61	68.4
Anclote	7ND1470	1400235.14	501801.13	67.0
Anclote	7NE0060	1400242.69	489859.74	58.4
Anclote	7ND1180	1400243.43	505084.90	69.6
Anclote	7ND1275	1400245.07	505024.19	68.5

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NE2150	1400246.17	481172.17	54.3
Anclote	7NL0840	1400247.50	492842.50	59.1
Anclote	7NE2960	1400254.05	475132.50	51.5
Anclote	7NE2950	1400257.98	474967.72	51.5
Anclote	7ND1250	1400261.73	504368.97	68.6
Anclote	7ND1260	1400270.34	504527.45	68.0
Anclote	7ND1460	1400291.40	501590.99	67.0
Anclote	7NE0070	1400294.92	489574.46	58.4
Anclote	7NE3530	1400298.10	476943.85	50.9
Anclote	7ND1480	1400321.10	502826.25	67.8
Anclote	7NE3540	1400336.81	476927.83	50.5
Anclote	7NE3520	1400337.25	475585.36	48.8
Anclote	7ND1240	1400353.41	504798.26	68.4
Anclote	7NL0740	1400357.50	494882.50	61.6
Anclote	7NE3230	1400361.68	477587.03	52.1
Anclote	7NE1770	1400370.21	484179.18	55.7
Anclote	7ND1670	1400374.49	499482.18	65.3
Anclote	7NL0630	1400402.50	496582.50	62.7
Anclote	7NC0250	1400424.46	482703.18	54.7
Anclote	7NE3525	1400435.58	477511.68	50.9
Anclote	7NE2140	1400438.98	481498.72	54.3
Anclote	7NE0050	1400439.39	489753.55	58.4
Anclote	7NE4470	1400440.89	477523.45	50.4
Anclote	7NE1750	1400441.89	484757.73	56.7
Anclote	7NE1740	1400462.01	485051.44	56.0
Anclote	7NE1760	1400462.27	484601.60	55.8
Anclote	7NE3550	1400473.71	476822.12	50.5
Anclote	7ND1170	1400473.87	505161.83	71.9
Anclote	7NE2690	1400495.37	477926.09	52.1
Anclote	7NL0670	1400507.50	495547.50	61.6
Anclote	7NC7500	1400527.41	486144.57	57.8
Anclote	7ND1680	1400538.76	499903.24	65.9
Anclote	7NE3040	1400548.01	474866.80	51.5
Anclote	7ND1700	1400554.11	500529.45	66.6
Anclote	7NC5400	1400583.49	486526.46	58.8
Anclote	7NE3010	1400587.99	474754.13	51.5
Anclote	7NC5410	1400596.86	486610.03	58.8
Anclote	7NE3020	1400612.31	474777.50	51.5
Anclote	7ND1690	1400639.35	500161.10	65.9
Anclote	7NC0330	1400653.16	482070.83	54.6
Anclote	7NL0620	1400657.50	496097.50	62.8
Anclote	7NE3570	1400674.52	476455.62	47.1
Anclote	7NE2130	1400685.73	481188.24	55.3
Anclote	7NC0325	1400694.98	482167.82	54.6
Anclote	7NE3280	1400719.28	477828.04	50.4
Anclote	7NE3030	1400731.88	474685.78	51.5
Anclote	7ND1355	1400743.05	505049.14	69.4

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7ND1025	1400754.41	501722.20	67.4
Anclote	7NC0280	1400767.99	482341.19	54.6
Anclote	7NE3250	1400786.53	478509.71	52.1
Anclote	7ND1450	1400802.02	504017.77	66.8
Anclote	7NE3000	1400819.50	474508.36	51.5
Anclote	7ND1400	1400854.83	504687.24	68.5
Anclote	7NE3270	1400856.82	478144.87	50.4
Anclote	7ND1350	1400858.11	505129.60	69.4
Anclote	7NC0146	1400872.99	484499.73	55.3
Anclote	7NE3560	1400880.13	477136.97	47.9
Anclote	7NL0650	1400882.50	495762.50	62.7
Anclote	7ND1035	1400884.30	501721.70	67.4
Anclote	7NL0860	1400927.71	492585.05	58.4
Anclote	7NC5550	1400955.94	485182.93	55.9
Anclote	7ND0920	1400956.12	502806.65	68.3
Anclote	7NE0040	1400974.83	489708.23	58.4
Anclote	7NL0350	1400982.50	490277.50	58.4
Anclote	7NL0710	1400982.50	494462.50	61.2
Anclote	7NE3370	1400985.13	475203.35	47.1
Anclote	7NL0900	1400986.20	491757.51	58.4
Anclote	7NC0260	1401011.39	482220.57	54.7
Anclote	7NL0830	1401022.50	493467.50	60.2
Anclote	7NC5420	1401061.25	488662.63	61.1
Anclote	7NC0148	1401118.23	484529.94	55.3
Anclote	7NC5555	1401119.77	484828.88	55.3
Anclote	7NE2990	1401123.33	474242.16	51.5
Anclote	7NE3238	1401130.49	478997.69	51.6
Anclote	7ND1410	1401137.60	504854.85	68.6
Anclote	7NC5560	1401160.76	485049.39	55.4
Anclote	7ND0545	1401182.01	503892.18	66.8
Anclote	7NC5580	1401192.18	486378.23	58.6
Anclote	7ND1370	1401209.74	505580.61	69.6
Anclote	7NC0320	1401215.33	481934.51	54.6
Anclote	7ND0832	1401220.59	503456.78	69.0
Anclote	7NE3260	1401221.44	478935.48	50.6
Anclote	7NE2980	1401221.98	474132.51	51.5
Anclote	7ND1380	1401226.72	505268.47	68.8
Anclote	7NC0310	1401232.49	481596.45	54.6
Anclote	7ND0515	1401232.72	503888.18	67.9
Anclote	7NC5570	1401255.46	485051.35	55.3
Anclote	7NE3330	1401264.76	475792.50	47.1
Anclote	7NE3050	1401273.71	474247.20	50.4
Anclote	7NL0640	1401282.50	496947.50	62.7
Anclote	7NE4400	1401283.45	479628.69	52.2
Anclote	7NC0300	1401288.64	481712.98	54.6
Anclote	7ND0512	1401293.62	503665.76	68.6
Anclote	7ND1020	1401300.74	501941.68	66.8

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7ND1420	1401327.61	504941.52	68.6
Anclote	7NE3380	1401331.48	474345.03	48.8
Anclote	7NL0720	1401352.50	494232.50	61.1
Anclote	7NE0030	1401356.58	489865.10	58.4
Anclote	7NC5440	1401395.48	488026.86	59.4
Anclote	7ND1360	1401413.04	505500.43	69.0
Anclote	7ND1040	1401414.99	501146.64	66.6
Anclote	7NE3420	1401416.45	474233.20	50.7
Anclote	7NE3290	1401443.93	477589.28	49.0
Anclote	7ND1440	1401455.43	504770.12	68.0
Anclote	7NL0845	1401468.47	492923.57	59.4
Anclote	7ND0850	1401490.48	503473.57	67.2
Anclote	7NE4390	1401492.26	480109.78	55.3
Anclote	7NC0150	1401497.95	484293.43	54.7
Anclote	7NE3310	1401503.40	477131.25	48.3
Anclote	7ND1050	1401509.51	500176.79	68.5
Anclote	7NC5430	1401525.55	488527.83	59.5
Anclote	7ND1390	1401527.50	505215.40	67.3
Anclote	7NC5590	1401531.95	485438.65	55.9
Anclote	7NL0850	1401532.50	492532.50	58.7
Anclote	7NE3320	1401538.94	476741.75	47.1
Anclote	7NE4380	1401556.90	480152.49	55.3
Anclote	7NC5460	1401569.68	487433.85	58.8
Anclote	7NL0480	1401577.50	498982.50	62.7
Anclote	7NC0340	1401581.84	480799.46	55.3
Anclote	7ND1430	1401582.19	504956.39	68.6
Anclote	7NE2970	1401636.96	473670.88	51.5
Anclote	7NE3390	1401658.44	474748.51	47.0
Anclote	7ND1375	1401693.69	505563.63	67.3
Anclote	7ND1385	1401699.09	505547.92	67.3
Anclote	7NE0020	1401712.09	489926.43	59.1
Anclote	7NL0510	1401727.50	497987.50	62.7
Anclote	7ND0707	1401732.14	505565.81	67.3
Anclote	7NC0160	1401742.90	484234.10	54.7
Anclote	7NE4320	1401746.68	480361.68	54.0
Anclote	7NC5610	1401749.58	485345.71	55.9
Anclote	7NC0345	1401769.11	480849.94	54.6
Anclote	7NC0270	1401770.67	482910.33	54.7
Anclote	7NC0290	1401791.26	481281.09	54.6
Anclote	7NL0440	1401822.50	499232.50	62.7
Anclote	7ND0930	1401825.16	502911.66	67.4
Anclote	7NL0680	1401827.50	496392.50	62.6
Anclote	7NL0715	1401833.23	492951.45	59.9
Anclote	7NC0180	1401846.60	483780.00	54.7
Anclote	7NE4330	1401857.14	480306.59	53.5
Anclote	7ND1030	1401886.75	502147.95	66.6
Anclote	7ND0900	1401887.67	503505.60	66.9

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7ND0877	1401894.37	505491.55	67.3
Anclote	7NL0500	1401932.50	498432.50	62.7
Anclote	7NL0340	1401968.48	490183.61	58.4
Anclote	7ND0860	1401968.49	504737.08	67.7
Anclote	7ND0875	1401986.43	505630.89	68.3
Anclote	7NL0490	1401992.50	498557.50	62.7
Anclote	7ND0855	1401997.83	503330.89	68.1
Anclote	7NE4340	1401998.34	480415.06	53.1
Anclote	7ND0865	1401998.72	503387.02	68.1
Anclote	7NC5600	1402004.06	485690.59	56.1
Anclote	7NC5450	1402016.22	487864.94	58.8
Anclote	7NE3400	1402020.30	475052.33	47.0
Anclote	7ND0880	1402028.78	503805.54	66.9
Anclote	7NE4305	1402043.93	478199.76	49.3
Anclote	7NC5630	1402044.29	485050.62	55.0
Anclote	7NL0430	1402047.50	499542.50	62.7
Anclote	7ND0870	1402049.55	504234.63	68.2
Anclote	7NE4280	1402069.35	478878.00	49.4
Anclote	7NC5665	1402069.56	484774.24	54.7
Anclote	7NE0010	1402074.64	489630.84	59.3
Anclote	7NL0730	1402077.50	494007.50	60.6
Anclote	7NE4350	1402103.40	480239.41	52.5
Anclote	7NC0170	1402124.02	483959.93	54.7
Anclote	7NC5670	1402152.66	484781.13	54.7
Anclote	7NC5620	1402153.21	484826.75	54.9
Anclote	7NE3300	1402179.09	476933.82	47.0
Anclote	7ND0925	1402207.18	503135.89	66.9
Anclote	7NE3410	1402211.98	473195.89	54.3
Anclote	7NE4306	1402217.59	478037.87	49.2
Anclote	7NC0375	1402237.37	481394.47	53.5
Anclote	7NL0330	1402252.50	492147.50	59.2
Anclote	7NE3360	1402253.54	475867.74	47.0
Anclote	7ND0970	1402257.34	501013.25	67.7
Anclote	7NC0377	1402296.76	481200.68	52.9
Anclote	7NL0705	1402297.74	493053.30	60.1
Anclote	7ND1010	1402319.45	499942.59	64.4
Anclote	7NE3340	1402343.52	475212.83	47.0
Anclote	7NL0360	1402353.12	491362.97	58.5
Anclote	7NC0350	1402357.50	480560.16	53.5
Anclote	7ND0885	1402369.91	505424.27	67.3
Anclote	7NC0190	1402385.27	482020.93	54.7
Anclote	7NE4360	1402392.07	480155.91	50.4
Anclote	7ND0710	1402407.42	505818.94	67.3
Anclote	7NC0370	1402411.37	480904.42	52.4
Anclote	7NE4270	1402531.11	479397.70	49.6
Anclote	7NL0370	1402534.79	491475.18	58.5
Anclote	7ND0895	1402555.86	504815.82	67.3

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NL0410	1402557.50	499682.50	63.6
Anclote	7NL0420	1402592.50	499287.50	62.9
Anclote	7NC5480	1402606.44	486708.11	57.1
Anclote	7NL0320	1402612.50	489732.50	58.5
Anclote	7NL0700	1402657.50	494117.50	60.7
Anclote	7NE4260	1402666.91	479825.69	50.5
Anclote	7NC5470	1402681.71	486565.48	57.1
Anclote	7NL0310	1402702.50	491907.50	58.6
Anclote	7NL0690	1402702.50	494802.50	61.4
Anclote	7NE3470	1402722.09	473484.61	50.2
Anclote	7ND0935	1402730.62	503450.00	66.9
Anclote	7NE4290	1402734.97	478696.77	48.7
Anclote	7NE3502	1402736.74	474917.18	47.2
Anclote	7NL0610	1402757.50	495732.50	62.5
Anclote	7NE4300	1402757.74	478583.71	47.7
Anclote	7ND1027	1402777.97	502488.36	66.6
Anclote	7NL0560	1402812.50	496767.50	62.7
Anclote	7NC0140	1402824.28	482919.60	54.7
Anclote	7ND0950	1402826.06	501835.95	64.8
Anclote	7ND0990	1402836.74	500908.61	64.4
Anclote	7NC7900	1402848.33	489168.06	60.7
Anclote	7NC0263	1402848.58	484233.71	54.7
Anclote	7NC0120	1402849.35	482492.22	54.4
Anclote	7NC0265	1402882.55	484220.96	54.7
Anclote	7NC5690	1402914.21	484294.48	54.7
Anclote	7NC5640	1402915.17	485057.27	55.0
Anclote	7NC0110	1402918.01	483119.61	54.7
Anclote	7NC5500	1402931.31	486337.67	56.9
Anclote	7NC5655	1402932.89	484833.53	54.7
Anclote	7NE3504	1402935.56	474995.96	47.1
Anclote	7ND0980	1402935.77	501284.11	64.4
Anclote	7ND1000	1402969.62	500436.39	64.4
Anclote	7ND0915	1402972.60	502935.71	66.9
Anclote	7NL0460	1402977.50	498872.50	62.7
Anclote	7NL0470	1402982.50	498652.50	62.7
Anclote	7NC0400	1403001.97	481700.24	52.3
Anclote	7ND0940	1403019.00	502107.74	64.8
Anclote	7ND0960	1403024.54	501622.85	64.7
Anclote	7NE4250	1403045.46	479336.56	49.0
Anclote	7ND0905	1403066.20	502701.69	67.1
Anclote	7NC0090	1403066.26	483203.32	54.4
Anclote	7NC5490	1403077.90	486593.21	56.9
Anclote	7NC6890	1403119.93	502631.86	66.9
Anclote	7NL0580	1403122.50	495802.50	62.5
Anclote	7NC6540	1403126.57	505431.19	70.6
Anclote	7NC5680	1403131.31	484775.30	54.7
Anclote	7NC0010	1403141.38	482011.74	51.8

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NE4310	1403143.10	478112.62	47.3
Anclote	7NC5540	1403152.04	485335.59	55.3
Anclote	7NC6880	1403155.24	502830.34	66.9
Anclote	7NC0420	1403160.96	480875.27	51.1
Anclote	7NC5660	1403165.29	484847.43	54.7
Anclote	7NC5230	1403174.64	488248.03	59.2
Anclote	7NC5651	1403199.93	485530.25	55.3
Anclote	7NC7120	1403208.42	501671.56	68.0
Anclote	7NC0100	1403214.33	483276.11	53.2
Anclote	7NL0550	1403217.50	497872.50	62.7
Anclote	7NL0590	1403222.50	495352.50	62.5
Anclote	7NE3240	1403224.52	479064.37	48.9
Anclote	7NL0450	1403227.50	498817.50	62.7
Anclote	7NC6835	1403245.17	503193.26	66.8
Anclote	7NC4290	1403246.70	494287.58	61.6
Anclote	7NC5650	1403256.56	485051.19	54.7
Anclote	7NE3510	1403260.74	475637.21	47.0
Anclote	7NC4270	1403267.58	494781.12	60.9
Anclote	7NC4330	1403277.04	493473.98	60.1
Anclote	7NC6870	1403282.62	503464.46	66.9
Anclote	7NL0300	1403287.50	492967.50	59.7
Anclote	7NC6550	1403307.37	505053.40	68.5
Anclote	7NE4370	1403309.27	480111.94	50.9
Anclote	7NC6830	1403319.48	503029.31	66.8
Anclote	7NC4320	1403320.92	493308.61	60.9
Anclote	7NC6860	1403329.49	504045.70	67.3
Anclote	7NC7130	1403344.60	501702.99	66.3
Anclote	7NC7140	1403355.26	501978.95	66.3
Anclote	7NC4300	1403358.85	493551.48	60.9
Anclote	7NC7100	1403366.56	501205.36	68.0
Anclote	7NL0280	1403382.50	489352.50	58.5
Anclote	7NC5510	1403385.79	485955.57	55.7
Anclote	7NC6820	1403391.23	502880.80	66.3
Anclote	7NC6840	1403407.13	504279.55	67.3
Anclote	7NC6850	1403413.44	503546.54	66.9
Anclote	7NL0380	1403422.50	490527.50	58.5
Anclote	7NC0070	1403434.52	484075.83	57.1
Anclote	7NC0410	1403441.07	480937.31	51.1
Anclote	7NC4310	1403445.53	494177.34	60.7
Anclote	7NC7010	1403450.01	502505.63	66.3
Anclote	7NC5530	1403450.69	485411.28	54.9
Anclote	7NL0570	1403467.50	496382.50	63.1
Anclote	7NC7110	1403475.98	501321.98	66.3
Anclote	7NC3390	1403476.28	495537.72	63.3
Anclote	7NC4280	1403481.15	494966.03	60.8
Anclote	7NC0355	1403511.92	480140.52	51.5
Anclote	7NC7020	1403527.39	502492.32	66.3

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NC5390	1403542.27	485334.92	55.8
Anclote	7NC0080	1403546.29	484040.09	55.9
Anclote	7NC5520	1403550.21	485608.02	55.7
Anclote	7NC0360	1403559.52	480289.13	51.5
Anclote	7NC6810	1403560.37	503573.39	66.9
Anclote	7NC5240	1403561.97	487585.50	58.1
Anclote	7NC0380	1403574.30	480488.73	52.0
Anclote	7NC7340	1403580.05	492684.62	60.2
Anclote	7NC6530	1403588.49	505816.12	67.8
Anclote	7NE4220	1403591.75	477655.08	47.0
Anclote	7NC6700	1403606.37	502848.43	68.3
Anclote	7NC5250	1403608.09	487920.00	58.3
Anclote	7NE4230	1403610.07	478812.45	49.1
Anclote	7NC5280	1403621.76	486543.50	56.6
Anclote	7NE4234	1403642.53	478427.67	47.4
Anclote	7NC5270	1403666.66	487252.09	57.4
Anclote	7NC5380	1403667.26	485694.26	56.2
Anclote	7NC6701	1403675.26	503082.17	67.2
Anclote	7NC0390	1403688.48	480648.14	51.5
Anclote	7NC4260	1403703.69	493512.98	60.7
Anclote	7NC7090	1403703.89	500858.98	66.3
Anclote	7NC6780	1403715.98	504740.08	70.5
Anclote	7NC7310	1403724.14	492542.94	60.7
Anclote	7NC5290	1403731.16	486539.24	56.5
Anclote	7NC3380	1403734.71	496183.14	62.7
Anclote	7NC0060	1403740.29	485117.61	56.4
Anclote	7NC0040	1403755.29	485526.15	56.8
Anclote	7NC5260	1403774.97	487249.43	60.5
Anclote	7NC3375	1403778.88	496243.24	62.7
Anclote	7NC0050	1403805.18	484900.86	56.4
Anclote	7NC3400	1403813.39	495910.84	63.3
Anclote	7NC6790	1403813.83	504601.94	68.2
Anclote	7NL0290	1403822.50	489732.50	58.5
Anclote	7NC7450	1403826.05	489462.35	60.3
Anclote	7NL0390	1403832.50	499782.50	68.0
Anclote	7NC5360	1403840.36	485552.36	56.8
Anclote	7NC7330	1403846.89	491652.51	59.6
Anclote	7NC5225	1403855.73	486901.92	56.8
Anclote	7NC6560	1403858.03	505693.84	67.6
Anclote	7NC5220	1403869.38	487146.68	56.8
Anclote	7NC5210	1403886.93	487379.37	58.5
Anclote	7NC5370	1403891.87	485786.25	56.8
Anclote	7NC7070	1403891.88	500372.81	66.3
Anclote	7NC7370	1403894.11	490442.41	58.8
Anclote	7NC6750	1403895.03	503925.55	67.2
Anclote	7NC7350	1403895.80	490800.88	59.1
Anclote	7NC7430	1403908.42	489041.80	60.6

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NC7300	1403909.00	492772.56	60.7
Anclote	7NC7440	1403919.92	489454.17	60.8
Anclote	7NC6740	1403932.42	503665.58	67.8
Anclote	7NC7320	1403938.84	491680.47	59.7
Anclote	7NL0600	1403967.50	496572.50	62.7
Anclote	7NC0130	1403968.37	482805.93	51.6
Anclote	7NC5300	1403970.50	486452.09	56.8
Anclote	7NC6710	1403971.21	503281.39	67.2
Anclote	7NC7360	1403979.03	490272.70	61.2
Anclote	7NC7080	1403986.11	500444.78	66.3
Anclote	7NC7040	1404010.08	500053.03	66.3
Anclote	7NC6800	1404011.82	504301.48	67.2
Anclote	7NC7400	1404019.99	489419.93	59.8
Anclote	7NC7420	1404061.07	489680.81	59.7
Anclote	7NC7410	1404066.23	490021.13	60.2
Anclote	7NC6741	1404066.95	503714.22	67.2
Anclote	7NC5200	1404070.45	487451.45	58.5
Anclote	7NC7050	1404083.85	500109.71	66.3
Anclote	7NE3350	1404095.03	476175.97	47.0
Anclote	7NC7000	1404123.05	502326.65	66.4
Anclote	7NC3445	1404138.62	496203.45	63.3
Anclote	7NC5340	1404141.38	485943.14	57.1
Anclote	7NC6520	1404149.66	505402.44	69.8
Anclote	7NC3430	1404155.49	496565.73	65.0
Anclote	7NC7060	1404179.53	500178.10	66.3
Anclote	7NC0430	1404190.72	480779.29	50.7
Anclote	7NE4110	1404211.86	478838.86	49.1
Anclote	7NE4090	1404219.45	479907.11	49.7
Anclote	7NC3460	1404221.50	495600.57	63.3
Anclote	7NL0540	1404257.50	498422.50	62.7
Anclote	7NC6720	1404262.83	503162.58	67.2
Anclote	7NC3440	1404285.86	496581.62	63.3
Anclote	7NC3450	1404305.49	495965.11	63.3
Anclote	7NC6770	1404311.75	504387.67	68.5
Anclote	7NC6760	1404326.45	504135.52	69.8
Anclote	7NL0400	1404338.13	499245.84	65.6
Anclote	7NE4100	1404342.24	479318.53	49.1
Anclote	7NC5170	1404369.30	487231.95	56.9
Anclote	7NC3470	1404395.91	495050.36	60.7
Anclote	7NC7030	1404396.21	500954.85	66.3
Anclote	7NE3252	1404400.59	478055.08	47.5
Anclote	7NC3410	1404405.32	496939.48	64.2
Anclote	7NC7280	1404419.89	497101.26	63.1
Anclote	7NC7210	1404460.99	499645.22	66.7
Anclote	7NC7200	1404468.19	499771.16	67.0
Anclote	7NC3540	1404477.85	494595.75	62.1
Anclote	7NL0530	1404486.49	499216.16	65.4

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NC3420	1404496.43	496871.43	63.2
Anclote	7NC2660	1404497.01	500068.18	67.3
Anclote	7NC0440	1404556.20	480522.43	50.3
Anclote	7NC7220	1404560.85	499286.27	64.8
Anclote	7NC6730	1404563.33	502920.53	67.2
Anclote	7NC5330	1404580.70	486182.85	57.4
Anclote	7NE3500	1404593.35	473878.99	46.8
Anclote	7NC5350	1404624.12	485404.23	57.1
Anclote	7NC2670	1404686.68	499898.17	67.2
Anclote	7NC2365	1404703.12	502019.67	66.9
Anclote	7NC7230	1404713.71	499075.89	62.7
Anclote	7NC3370	1404724.22	496232.28	63.3
Anclote	7NC5190	1404749.32	486873.02	56.8
Anclote	7NC7270	1404751.41	497672.14	62.9
Anclote	7NC2620	1404756.42	500141.44	65.9
Anclote	7NE3480	1404762.71	474972.16	46.8
Anclote	7NE3345	1404777.40	477818.66	47.0
Anclote	7NC2370	1404778.15	502008.77	66.4
Anclote	7NC3350	1404806.39	496809.24	64.7
Anclote	7NC2630	1404808.92	500330.92	64.9
Anclote	7NC2390	1404809.22	500983.58	66.2
Anclote	7NC2640	1404811.08	500197.01	64.9
Anclote	7NC4340	1404816.30	494033.05	60.7
Anclote	7NC6490	1404835.83	506085.07	72.8
Anclote	7NC5180	1404853.92	487805.21	56.9
Anclote	7NC5110	1404866.20	486367.48	56.8
Anclote	7NC0030	1404870.35	482743.39	52.1
Anclote	7NC2650	1404877.02	500096.93	64.0
Anclote	7NC5140	1404912.14	486555.77	56.8
Anclote	7NC4770	1404912.29	490424.14	59.7
Anclote	7NC5130	1404913.20	486635.42	56.8
Anclote	7NC7250	1404923.01	498897.54	64.0
Anclote	7NE3580	1404931.35	475454.66	47.0
Anclote	7NC2690	1404939.03	499375.54	64.0
Anclote	7NC7260	1404961.36	497892.48	64.7
Anclote	7NC4780	1404961.60	489125.03	59.7
Anclote	7NC6725	1404962.77	503123.35	68.2
Anclote	7NC0710	1405026.51	484071.42	54.1
Anclote	7NC2680	1405045.65	499772.18	64.0
Anclote	7NC6650	1405055.99	503647.45	71.0
Anclote	7NC3490	1405070.99	495913.41	64.2
Anclote	7NE3590	1405082.84	475277.01	47.0
Anclote	7NC5320	1405097.87	486165.47	58.3
Anclote	7NE3720	1405108.11	471750.55	48.3
Anclote	7NE3600	1405121.29	475229.38	46.9
Anclote	7NE3490	1405127.39	474383.04	46.8
Anclote	7NE4120	1405135.87	479436.10	49.1

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NC2610	1405142.31	500007.97	64.9
Anclote	7NC3520	1405149.40	494913.31	62.7
Anclote	7NC2400	1405163.71	500976.20	65.7
Anclote	7NC3360	1405176.41	496987.96	64.7
Anclote	7NC0500	1405212.78	482190.80	50.6
Anclote	7NC6470	1405213.47	504371.03	71.2
Anclote	7NC4970	1405230.21	487152.72	57.5
Anclote	7NC5160	1405237.61	488197.50	56.9
Anclote	7NC4410	1405246.64	492600.94	59.8
Anclote	7NC5150	1405255.02	488334.28	58.8
Anclote	7NC6500	1405291.05	505640.98	68.9
Anclote	7NC6510	1405291.41	505260.96	68.8
Anclote	7NC5120	1405293.87	486799.18	56.9
Anclote	7NC3500	1405302.14	495384.02	61.4
Anclote	7NE4200	1405320.78	479176.96	49.1
Anclote	7NE4070	1405325.53	479869.10	50.9
Anclote	7NC0700	1405340.10	484143.54	54.1
Anclote	7NE4080	1405343.18	479807.99	50.2
Anclote	7NC3340	1405379.61	497341.68	64.7
Anclote	7NC0720	1405386.44	483961.72	52.9
Anclote	7NE3428	1405389.96	474100.86	46.8
Anclote	7NC0020	1405405.44	483033.99	52.1
Anclote	7NC3480	1405428.53	496056.42	64.6
Anclote	7NC0690	1405429.70	484380.64	54.1
Anclote	7NC5100	1405439.15	486732.73	58.2
Anclote	7NC2590	1405440.54	498491.00	64.2
Anclote	7NC0540	1405450.83	482711.13	52.4
Anclote	7NE4203	1405455.82	478366.11	47.8
Anclote	7NC6480	1405458.16	504733.52	70.7
Anclote	7NC0550	1405466.00	482612.71	51.1
Anclote	7NC6390	1405482.79	506550.30	71.5
Anclote	7NC2420	1405516.36	500867.26	66.5
Anclote	7NC3330	1405526.30	496927.65	65.2
Anclote	7NC4950	1405549.22	487636.00	56.9
Anclote	7NC7600	1405563.22	479883.83	51.6
Anclote	7NC2410	1405566.21	501070.36	65.7
Anclote	7NC2360	1405566.28	501768.50	65.7
Anclote	7NC7610	1405570.76	479974.33	51.7
Anclote	7NC7630	1405576.24	480056.60	51.1
Anclote	7NC2450	1405577.69	500032.05	64.6
Anclote	7NC2440	1405597.57	499961.46	64.9
Anclote	7NC2470	1405597.84	500262.95	64.5
Anclote	7NC4960	1405602.05	487179.68	57.8
Anclote	7NE3740	1405603.77	472615.23	46.7
Anclote	7NC6660	1405604.26	503889.19	72.3
Anclote	7NE3620	1405604.64	473788.01	46.8
Anclote	7NC4400	1405617.16	493188.72	59.9

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NC2460	1405623.91	500149.96	64.6
Anclote	7NC3530	1405634.43	494875.58	61.9
Anclote	7NC2380	1405649.43	501221.40	65.7
Anclote	7NC1010	1405657.21	483359.61	52.4
Anclote	7NC6670	1405669.56	503637.94	69.2
Anclote	7NC6680	1405715.98	503447.54	69.0
Anclote	7NC3320	1405733.53	496740.85	64.7
Anclote	7NC4750	1405735.67	489526.42	60.6
Anclote	7NC4760	1405744.85	489323.63	59.7
Anclote	7NC5090	1405761.38	486616.24	60.3
Anclote	7NC4390	1405783.63	493027.27	62.0
Anclote	7NE3610	1405796.85	474642.40	46.8
Anclote	7NC2600	1405797.63	499361.76	64.1
Anclote	7NC4150	1405800.92	492151.93	61.8
Anclote	7NC0560	1405802.37	482779.69	52.0
Anclote	7NE4060	1405803.90	479447.34	49.4
Anclote	7NC0730	1405809.20	484064.70	52.7
Anclote	7NC2430	1405849.02	500881.72	65.7
Anclote	7NC7640	1405849.30	480217.55	50.6
Anclote	7NE3635	1405862.63	473790.68	46.7
Anclote	7NC0670	1405874.59	484201.64	53.4
Anclote	7NC4900	1405878.04	488815.51	59.8
Anclote	7NE4210	1405895.92	478106.11	47.7
Anclote	7NC3310	1405930.54	496628.48	64.9
Anclote	7NC7620	1405935.83	480012.79	51.7
Anclote	7NC0640	1405938.24	484825.80	54.1
Anclote	7NC4910	1405948.39	488343.69	57.0
Anclote	7NC3510	1405956.75	495044.16	62.4
Anclote	7NC2580	1405960.15	498916.22	64.2
Anclote	7NC6450	1405970.97	505462.84	70.4
Anclote	7NC6630	1405974.85	502046.53	67.2
Anclote	7NC3290	1406012.27	496040.37	64.9
Anclote	7NC6440	1406013.01	505172.71	70.4
Anclote	7NC6460	1406016.57	506071.01	70.4
Anclote	7NC0680	1406018.30	484031.52	53.3
Anclote	7NC5310	1406024.54	485258.01	57.4
Anclote	7NC2570	1406034.26	498678.65	66.0
Anclote	7NC2310	1406035.22	501084.30	65.7
Anclote	7NC2550	1406050.92	499501.13	66.2
Anclote	7NC4380	1406077.45	493197.11	59.9
Anclote	7NC3335	1406081.53	497404.90	64.7
Anclote	7NC6430	1406082.32	505126.33	71.5
Anclote	7NC2560	1406086.25	498438.28	64.2
Anclote	7NC4790	1406089.27	489264.89	59.7
Anclote	7NC3240	1406092.88	495392.60	61.7
Anclote	7NC0480	1406101.01	480526.26	50.3
Anclote	7NE3800	1406114.59	475476.31	46.8

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NC6690	1406116.88	502727.88	67.2
Anclote	7NC6410	1406148.29	505259.44	70.6
Anclote	7NC6640	1406172.76	502180.89	67.2
Anclote	7NC4940	1406176.25	487726.68	59.4
Anclote	7NC4740	1406179.05	489343.51	59.7
Anclote	7NC7650	1406185.75	480066.81	50.3
Anclote	7NC3300	1406210.74	496262.19	64.8
Anclote	7NC2860	1406220.01	498149.99	65.5
Anclote	7NE3730	1406243.76	471963.83	46.7
Anclote	7NC6400	1406247.40	505746.33	70.4
Anclote	7NC4890	1406261.83	488658.23	57.1
Anclote	7NC2340	1406264.43	500306.71	67.9
Anclote	7NC0660	1406268.09	484219.96	53.3
Anclote	7NE3775	1406298.59	477021.40	47.0
Anclote	7NC2350	1406304.73	500908.08	65.7
Anclote	7NC0650	1406306.33	484768.38	53.3
Anclote	7NC4160	1406325.46	491228.14	61.8
Anclote	7NC0510	1406327.33	482116.96	50.3
Anclote	7NC0630	1406339.16	485067.00	54.3
Anclote	7NC2540	1406365.28	499326.49	66.2
Anclote	7NC4880	1406370.15	488916.26	59.7
Anclote	7NC6395	1406372.36	505888.72	70.4
Anclote	7NC4360	1406386.13	493012.77	63.1
Anclote	7NE3750	1406400.55	473073.78	46.7
Anclote	7NC0490	1406410.42	480536.75	50.3
Anclote	7NC6420	1406414.05	505253.22	70.7
Anclote	7NC0570	1406425.63	482959.40	51.5
Anclote	7NC4730	1406429.08	489372.13	59.7
Anclote	7NC3250	1406433.65	495283.12	61.2
Anclote	7NC5080	1406447.01	486798.72	59.4
Anclote	7NC4370	1406449.30	493222.12	59.9
Anclote	7NC4720	1406449.83	489595.91	59.7
Anclote	7NC1020	1406451.87	483050.16	51.5
Anclote	7NC4930	1406457.92	487732.51	59.5
Anclote	7NE4195	1406460.51	479244.51	49.5
Anclote	7NC2520	1406472.51	499826.27	64.9
Anclote	7NC2530	1406501.67	499251.64	66.2
Anclote	7NC4870	1406514.01	488507.67	59.7
Anclote	7NC1980	1406523.36	504516.48	70.9
Anclote	7NC3280	1406539.54	496415.22	64.7
Anclote	7NE3780	1406554.97	476109.18	46.8
Anclote	7NC2330	1406560.68	501094.76	65.7
Anclote	7NE4030	1406561.00	479728.09	50.4
Anclote	7NC5020	1406562.91	486391.77	60.2
Anclote	7NC4685	1406585.41	490887.06	59.8
Anclote	7NE3630	1406587.06	473927.06	46.7
Anclote	7NC0470	1406591.12	480077.35	50.3

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NC4140	1406600.69	491407.85	60.0
Anclote	7NC4920	1406609.43	487664.52	59.5
Anclote	7NC6380	1406610.62	506544.30	70.4
Anclote	7NC3220	1406627.27	496012.53	64.7
Anclote	7NC1015	1406629.51	483097.93	51.5
Anclote	7NC5060	1406637.16	487177.19	59.8
Anclote	7NC4350	1406673.74	493032.42	63.1
Anclote	7NE4130	1406704.01	478977.59	49.5
Anclote	7NE3790	1406711.09	475765.24	46.8
Anclote	7NC1040	1406713.42	482639.16	50.4
Anclote	7NC1030	1406716.74	482816.34	51.5
Anclote	7NE3765	1406721.38	478066.64	48.5
Anclote	7NC2890	1406754.56	498528.67	64.9
Anclote	7NC4130	1406759.57	491552.39	60.9
Anclote	7NC0740	1406784.91	483970.73	52.6
Anclote	7NC3230	1406795.24	495790.90	62.7
Anclote	7NC4210	1406801.39	494914.50	63.8
Anclote	7NC3270	1406809.24	497239.21	64.7
Anclote	7NC5010	1406811.24	486604.46	61.5
Anclote	7NE4040	1406824.84	479556.31	49.5
Anclote	7NE3670	1406826.43	475155.46	46.8
Anclote	7NC6610	1406829.03	502608.14	68.6
Anclote	7NC4700	1406850.17	489669.48	59.7
Anclote	7NC4200	1406851.09	495102.50	64.3
Anclote	7NC6370	1406853.57	506294.66	70.5
Anclote	7NC4850	1406859.93	489133.49	59.7
Anclote	7NE4020	1406870.16	479760.33	51.6
Anclote	7NC2300	1406888.50	501626.66	68.1
Anclote	7NC4110	1406896.22	492080.06	60.0
Anclote	7NC2490	1406897.76	500065.75	66.0
Anclote	7NC4630	1406899.98	489887.10	61.6
Anclote	7NC2510	1406906.66	499749.62	64.9
Anclote	7NE4050	1406914.67	479344.15	49.5
Anclote	7NC4690	1406921.32	489484.38	59.8
Anclote	7NC4120	1406923.82	491491.17	61.2
Anclote	7NC4990	1406926.04	486369.06	61.5
Anclote	7NC6620	1406931.82	502848.67	67.9
Anclote	7NC4220	1406936.72	494434.58	63.7
Anclote	7NC2320	1406940.38	501010.18	65.7
Anclote	7NC4250	1406952.29	494191.50	60.7
Anclote	7NE3770	1406968.52	476478.20	46.8
Anclote	7NC2870	1406974.46	498304.88	65.2
Anclote	7NC1050	1406979.23	482646.39	50.4
Anclote	7NC3200	1406985.69	496080.21	64.6
Anclote	7NC0610	1406990.46	484844.11	54.8
Anclote	7NC4650	1407008.10	490673.11	61.9
Anclote	7NC4180	1407031.85	495797.06	64.3

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NC1970	1407040.74	505069.52	70.7
Anclote	7NC2491	1407046.84	500048.77	64.9
Anclote	7NC3260	1407051.45	497371.42	65.6
Anclote	7NC0600	1407066.22	485009.22	53.9
Anclote	7NC6360	1407077.62	506659.83	72.3
Anclote	7NC5030	1407077.79	486981.56	60.7
Anclote	7NC5070	1407079.55	487299.72	59.4
Anclote	7NC4670	1407092.66	490471.70	60.0
Anclote	7NE3640	1407106.81	473638.97	46.7
Anclote	7NC4190	1407108.24	495593.03	64.3
Anclote	7NC4860	1407121.77	488244.34	60.0
Anclote	7NC2500	1407125.28	499908.67	64.9
Anclote	7NC5000	1407169.21	486493.39	61.5
Anclote	7NC2900	1407177.46	498617.11	64.6
Anclote	7NE3710	1407185.63	474380.70	46.7
Anclote	7NC2270	1407188.85	500694.48	67.2
Anclote	7NE3680	1407194.03	475088.51	46.8
Anclote	7NC4660	1407200.81	490654.39	61.5
Anclote	7NC5050	1407209.73	487588.95	59.4
Anclote	7NC4640	1407214.35	490187.34	61.5
Anclote	7NC0595	1407219.02	484378.93	53.1
Anclote	7NC0460	1407222.59	480349.65	50.3
Anclote	7NE3760	1407222.70	476231.78	47.2
Anclote	7NC3210	1407243.60	495901.64	62.9
Anclote	7NC2980	1407245.19	497407.02	65.7
Anclote	7NE4160	1407247.32	477854.47	49.1
Anclote	7NC0520	1407253.07	482225.45	50.3
Anclote	7NC4170	1407268.14	495396.39	64.3
Anclote	7NC6600	1407273.79	503211.43	71.8
Anclote	7NC2281	1407274.45	500096.68	64.9
Anclote	7NC3180	1407295.75	496160.17	62.9
Anclote	7NC0590	1407297.45	484927.23	55.3
Anclote	7NC4230	1407339.54	494023.33	61.7
Anclote	7NE4140	1407339.84	479068.37	49.3
Anclote	7NC2280	1407339.98	500255.47	67.2
Anclote	7NC4100	1407352.32	492300.20	61.4
Anclote	7NE4168	1407360.18	477665.04	49.1
Anclote	7NC5045	1407366.88	488251.32	60.0
Anclote	7NC0750	1407397.59	484284.91	55.0
Anclote	7NC4070	1407400.92	491886.25	62.6
Anclote	7NE3660	1407403.15	475411.93	46.8
Anclote	7NC5040	1407406.89	487605.02	59.9
Anclote	7NE3700	1407410.00	474791.16	46.8
Anclote	7NC4840	1407427.24	488992.06	59.7
Anclote	7NC4980	1407437.97	486634.17	61.6
Anclote	7NC2910	1407468.50	498683.04	64.1
Anclote	7NC4240	1407478.47	494198.58	63.8

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NC4680	1407496.49	490968.11	59.8
Anclote	7NE4150	1407500.65	478891.27	49.3
Anclote	7NC4830	1407512.52	489669.37	61.8
Anclote	7NC2055	1407516.84	501115.93	66.6
Anclote	7NC3140	1407525.50	496342.60	64.4
Anclote	7NC2060	1407562.04	501327.10	66.6
Anclote	7NC2810	1407580.92	499723.89	66.3
Anclote	7NC3190	1407582.86	495936.06	62.9
Anclote	7NC2290	1407588.00	500301.08	66.9
Anclote	7NC2260	1407614.36	500504.67	67.2
Anclote	7NC4060	1407646.31	491804.47	61.8
Anclote	7NC3110	1407674.88	495731.50	62.9
Anclote	7NC4090	1407678.00	492184.60	61.8
Anclote	7NC3950	1407686.83	492782.24	62.5
Anclote	7NC4020	1407694.72	491409.66	59.8
Anclote	7NC2800	1407702.67	499928.25	66.3
Anclote	7NC0450	1407713.16	480150.70	50.3
Anclote	7NC2990	1407713.20	497186.38	65.6
Anclote	7NC2920	1407716.13	498438.63	66.2
Anclote	7NC3000	1407717.45	497307.85	65.6
Anclote	7NC3870	1407717.61	494132.26	61.7
Anclote	7NC0580	1407718.76	484965.22	57.7
Anclote	7NC2030	1407724.08	501915.22	72.0
Anclote	7NC2930	1407735.11	498091.63	64.5
Anclote	7NC3060	1407737.06	495534.68	63.7
Anclote	7NC3150	1407743.03	496310.91	62.9
Anclote	7NC4050	1407766.13	491758.59	61.8
Anclote	7NC4030	1407776.88	491532.14	62.7
Anclote	7NC1080	1407781.92	482653.50	50.3
Anclote	7NC1070	1407792.68	482852.98	50.6
Anclote	7NC3070	1407815.20	495358.76	63.7
Anclote	7NC1960	1407833.35	506620.39	69.7
Anclote	7NC2250	1407846.68	500536.40	67.3
Anclote	7NC3890	1407904.06	493765.14	62.7
Anclote	7NC2820	1407912.59	499893.77	66.3
Anclote	7NC3920	1407914.64	493030.52	61.6
Anclote	7NE4170	1407918.41	477986.29	49.3
Anclote	7NC4080	1407925.07	492461.22	61.8
Anclote	7NC3080	1407933.70	495206.23	63.7
Anclote	7NC2940	1407966.83	498140.33	64.0
Anclote	7NC4620	1407970.54	490090.38	61.0
Anclote	7NC2850	1407983.09	498945.45	65.5
Anclote	7NC4810	1407992.64	489093.26	60.3
Anclote	7NC3940	1407998.86	492871.94	61.4
Anclote	7NC3910	1408003.34	493250.92	61.6
Anclote	7NC1990	1408005.89	504372.64	69.6
Anclote	7NC4040	1408021.04	491679.07	62.7

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NC4820	1408027.70	489379.46	61.0
Anclote	7NC3050	1408043.91	495005.26	63.7
Anclote	7NC4610	1408047.53	489934.47	61.0
Anclote	7NC4600	1408048.61	489911.18	61.0
Anclote	7NC0800	1408059.23	484987.69	53.5
Anclote	7NC3130	1408060.71	496308.63	64.0
Anclote	7NC5810	1408065.33	487898.40	60.8
Anclote	7NC3010	1408067.87	497216.23	65.0
Anclote	7NC4590	1408069.94	489910.43	61.4
Anclote	7NC0760	1408072.62	485955.12	59.6
Anclote	7NC2830	1408075.03	499683.85	66.1
Anclote	7NC4800	1408076.23	488808.07	60.3
Anclote	7NC3880	1408089.55	493995.33	62.2
Anclote	7NC1950	1408095.15	506939.41	71.3
Anclote	7NC5800	1408096.81	488382.52	60.8
Anclote	7NE3980	1408111.47	479708.23	52.3
Anclote	7NC0530	1408117.50	481852.22	50.3
Anclote	7NC5840	1408123.35	487787.99	61.7
Anclote	7NC2000	1408138.47	503073.46	70.5
Anclote	7NE4180	1408151.06	478624.28	49.3
Anclote	7NC3930	1408151.17	492955.26	61.4
Anclote	7NE3950	1408180.33	479618.02	51.8
Anclote	7NE3960	1408183.54	479568.00	50.7
Anclote	7NC1060	1408184.96	483770.36	51.9
Anclote	7NC2970	1408187.30	498265.28	64.0
Anclote	7NC0790	1408188.11	485030.23	59.9
Anclote	7NC2840	1408197.01	499568.19	66.1
Anclote	7NC4015	1408210.30	491730.15	62.8
Anclote	7NC1940	1408224.04	506930.83	71.6
Anclote	7NC5820	1408257.66	488265.49	60.8
Anclote	7NC5850	1408259.96	487716.87	61.7
Anclote	7NC1100	1408271.92	482674.86	50.3
Anclote	7NE4187	1408276.65	477654.58	49.3
Anclote	7NC2040	1408276.93	501694.09	68.2
Anclote	7NC0820	1408292.01	484499.02	52.0
Anclote	7NC3100	1408299.22	495826.53	62.9
Anclote	7NC1090	1408304.34	482817.27	50.6
Anclote	7NC1930	1408319.85	505798.61	69.6
Anclote	7NC4010	1408332.26	491751.16	62.9
Anclote	7NC4550	1408334.44	490028.41	60.6
Anclote	7NC4580	1408337.84	489857.58	61.0
Anclote	7NC2050	1408354.32	502175.65	68.2
Anclote	7NC0780	1408356.98	484913.28	53.5
Anclote	7NC3090	1408363.68	495233.54	62.9
Anclote	7NC3960	1408365.70	492618.62	62.5
Anclote	7NC1920	1408367.39	505959.25	70.9
Anclote	7NC2950	1408380.34	498473.36	65.5

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NE4185	1408405.27	478204.36	49.3
Anclote	7NC3020	1408424.69	497281.72	64.0
Anclote	7NC4000	1408449.68	491643.80	63.1
Anclote	7NC2070	1408482.13	501015.35	66.1
Anclote	7NC3990	1408482.78	491912.42	63.0
Anclote	7NC2960	1408483.83	497790.31	65.6
Anclote	7NC3030	1408493.50	496777.99	63.4
Anclote	7NC5860	1408528.27	487554.00	61.0
Anclote	7NC4570	1408548.94	489803.88	61.0
Anclote	7NC4540	1408563.20	490063.04	60.6
Anclote	7NC3970	1408564.79	492333.52	62.5
Anclote	7NC1880	1408567.25	506117.85	69.6
Anclote	7NE3970	1408591.56	479258.74	49.3
Anclote	7NC0770	1408609.72	484871.98	57.1
Anclote	7NC0810	1408611.78	484689.82	53.3
Anclote	7NC4530	1408628.90	490266.12	60.7
Anclote	7NC1850	1408631.76	506580.15	71.7
Anclote	7NC1860	1408632.81	506988.99	71.6
Anclote	7NC5830	1408650.70	488389.20	60.4
Anclote	7NC4520	1408652.27	489948.21	60.8
Anclote	7NC1130	1408739.67	482687.98	50.3
Anclote	7NC4560	1408741.30	489575.70	60.8
Anclote	7NC0830	1408755.58	486705.16	61.3
Anclote	7NC3040	1408829.79	496013.20	63.2
Anclote	7NC1190	1408846.35	481351.26	50.3
Anclote	7NC2010	1408852.34	503304.20	67.7
Anclote	7NC2240	1408903.92	497810.47	64.9
Anclote	7NC3980	1408905.71	492377.03	62.6
Anclote	7NC5880	1408925.71	488881.15	61.4
Anclote	7NC5910	1408946.16	488110.91	60.0
Anclote	7NC3860	1408969.09	494582.78	62.8
Anclote	7NC2090	1408975.36	500754.57	66.0
Anclote	7NC2120	1408981.74	499909.91	65.9
Anclote	7NC1120	1408992.16	482833.81	50.6
Anclote	7NC6330	1409012.52	507244.61	74.8
Anclote	7NC1870	1409017.91	506848.75	69.6
Anclote	7NC6350	1409023.15	507422.47	74.2
Anclote	7NC1180	1409041.39	482562.46	50.3
Anclote	7NC5900	1409115.68	488483.33	60.7
Anclote	7NC2210	1409124.67	498448.25	65.7
Anclote	7NC5940	1409153.33	489217.36	60.3
Anclote	7NC1110	1409173.18	483504.91	51.2
Anclote	7NC2100	1409174.72	500346.28	65.9
Anclote	7NC0840	1409195.50	486518.55	58.0
Anclote	7NC0912	1409195.74	484787.73	55.1
Anclote	7NC0980	1409212.56	484522.19	52.7
Anclote	7NF2821	1409221.56	479477.32	51.0

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NF2820	1409224.56	479255.85	50.7
Anclote	7NF2814	1409243.26	479515.66	51.8
Anclote	7NC0960	1409248.98	484592.34	50.9
Anclote	7NF2815	1409250.60	479601.17	52.1
Anclote	7NF2816	1409260.97	479690.13	52.0
Anclote	7NC4500	1409323.53	489383.05	60.5
Anclote	7NC5950	1409346.02	489246.13	60.3
Anclote	7NC3095	1409354.41	495462.52	62.8
Anclote	7NC2140	1409371.43	499518.95	65.7
Anclote	7NC2020	1409394.88	502567.35	66.4
Anclote	7NC6340	1409418.66	507790.20	76.4
Anclote	7NC2220	1409435.68	498708.64	65.7
Anclote	7NC5930	1409481.70	489114.31	60.2
Anclote	7NC5870	1409509.01	487492.44	61.4
Anclote	7NC2230	1409529.78	497840.86	64.9
Anclote	7NC1710	1409554.15	501755.88	67.8
Anclote	7NC2110	1409556.56	499877.65	65.9
Anclote	7NC2080	1409557.10	500686.70	68.4
Anclote	7NC1720	1409560.05	502110.01	66.4
Anclote	7NF2813	1409566.99	479486.73	52.2
Anclote	7NC1160	1409571.93	482695.42	50.2
Anclote	7NF5397	1409597.55	480302.90	48.8
Anclote	7NC0990	1409608.04	484084.83	51.2
Anclote	7NC0935	1409620.42	484646.24	51.7
Anclote	7NC3810	1409621.16	496245.72	65.1
Anclote	7NC0950	1409622.34	484597.26	51.7
Anclote	7NC5920	1409632.75	488758.91	60.5
Anclote	7NC0914	1409633.02	484789.26	54.3
Anclote	7NC1170	1409640.69	482180.28	50.2
Anclote	7NC0970	1409646.61	484542.34	52.2
Anclote	7NC4510	1409673.61	490004.61	60.6
Anclote	7NC2200	1409678.07	498396.17	66.4
Anclote	7NC5960	1409688.33	489182.45	60.0
Anclote	7NC0850	1409693.88	485882.58	54.6
Anclote	7NC4450	1409720.64	491848.81	62.0
Anclote	7NC1670	1409737.12	501649.64	66.6
Anclote	7NC1660	1409744.99	501846.38	67.0
Anclote	7NC3840	1409779.72	494472.59	62.1
Anclote	7NC1150	1409790.60	483326.22	50.2
Anclote	7NC5980	1409810.03	488141.24	60.0
Anclote	7NC2130	1409820.11	499705.24	65.7
Anclote	7NC3820	1409868.16	496018.68	64.8
Anclote	7NC1140	1409873.47	482617.80	50.2
Anclote	7NF5398	1409877.50	481422.50	48.8
Anclote	7NC1680	1409933.86	501629.97	66.6
Anclote	7NC1650	1409937.05	501351.53	66.6
Anclote	7NC3800	1409938.83	496956.03	64.6

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NC0910	1409948.09	485011.55	52.6
Anclote	7NC6320	1409971.68	507277.98	76.5
Anclote	7NC4490	1409973.39	489382.83	60.4
Anclote	7NC3826	1409983.05	497663.40	65.4
Anclote	7NC1700	1409985.54	502407.03	66.4
Anclote	7NC0920	1409995.57	484752.81	52.4
Anclote	7NC3900	1410054.77	493630.35	61.5
Anclote	7NC1470	1410079.06	500019.70	65.9
Anclote	7NC0930	1410079.98	484571.47	52.4
Anclote	7NC6310	1410097.22	507053.59	76.5
Anclote	7NC0940	1410164.81	484655.06	52.4
Anclote	7NC1840	1410166.03	506660.19	69.6
Anclote	7NC3828	1410169.21	497382.96	65.1
Anclote	7NC0870	1410184.20	485853.48	54.6
Anclote	7NC6300	1410196.51	507258.51	76.7
Anclote	7NC1000	1410212.44	484371.76	50.5
Anclote	7NF5396	1410227.50	482302.50	48.8
Anclote	7NC5970	1410231.04	488459.68	60.8
Anclote	7NC1460	1410246.51	500129.72	67.7
Anclote	7NC5990	1410272.40	487865.21	59.8
Anclote	7NC1440	1410295.72	500926.34	65.9
Anclote	7NC2150	1410328.30	499228.68	67.1
Anclote	7NC1890	1410362.26	504675.92	73.3
Anclote	7NC1690	1410366.99	501870.34	66.5
Anclote	7NC1900	1410415.60	505871.77	69.6
Anclote	7NC3830	1410423.30	495911.35	62.8
Anclote	7NC1800	1410482.12	507574.73	76.6
Anclote	7NC2160	1410498.05	498574.85	66.5
Anclote	7NC1810	1410519.55	507030.54	76.6
Anclote	7NC0900	1410537.22	484816.72	52.3
Anclote	7NF5395	1410554.85	484474.86	50.2
Anclote	7NC1620	1410563.86	503100.66	68.1
Anclote	7NC0880	1410575.02	486310.81	55.4
Anclote	7NC1630	1410622.53	502691.73	66.6
Anclote	7NC2190	1410637.02	498092.93	65.8
Anclote	7NC0890	1410718.50	485725.42	53.7
Anclote	7NC1450	1410726.62	500235.29	65.9
Anclote	7NC3790	1410766.96	496481.56	64.9
Anclote	7NC4480	1410789.57	490278.24	60.7
Anclote	7NC2170	1410798.25	499043.07	66.5
Anclote	7NC1820	1410823.79	506650.35	71.9
Anclote	7NC3770	1410824.46	495262.10	62.3
Anclote	7NC1780	1410839.89	507178.59	76.9
Anclote	7NC1430	1410868.19	501137.47	65.9
Anclote	7NC0860	1410877.47	486765.40	59.2
Anclote	7NF5394	1410887.50	485552.50	52.7
Anclote	7NC3680	1410953.20	496054.72	63.7

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NF5393	1410955.68	484396.09	50.1
Anclote	7NC1740	1410989.73	507526.04	77.4
Anclote	7NC3780	1411004.07	496575.82	65.2
Anclote	7NC1730	1411019.29	507723.89	76.8
Anclote	7NC3650	1411029.20	497410.61	65.4
Anclote	7NC3690	1411037.06	496234.81	63.7
Anclote	7NF2812	1411041.86	479426.56	48.4
Anclote	7NC6030	1411052.81	488707.44	60.7
Anclote	7NC6060	1411060.06	487932.01	59.6
Anclote	7NC4460	1411085.72	491158.08	61.0
Anclote	7NC3670	1411099.15	496311.97	63.8
Anclote	7NC4440	1411112.48	492404.15	61.4
Anclote	7NF5392	1411115.42	485067.59	52.6
Anclote	7NC1580	1411123.45	503300.80	69.2
Anclote	7NC6010	1411162.57	487568.15	59.6
Anclote	7NC1600	1411165.78	502993.25	66.9
Anclote	7NF5390	1411192.50	484392.50	50.1
Anclote	7NC6000	1411211.95	487423.21	59.2
Anclote	7NC1760	1411236.06	507446.59	77.1
Anclote	7NC3700	1411249.77	495924.76	63.5
Anclote	7NC1750	1411252.68	507586.72	77.1
Anclote	7NF5391	1411258.02	479948.09	48.8
Anclote	7NC3750	1411280.79	494953.46	62.3
Anclote	7NC1770	1411297.74	507129.56	77.1
Anclote	7NC6040	1411308.53	488213.45	59.9
Anclote	7NC6020	1411330.31	488849.02	60.8
Anclote	7NF5388	1411333.09	481142.41	48.8
Anclote	7NF2818	1411365.68	479090.34	49.6
Anclote	7NC1590	1411415.48	503207.55	67.9
Anclote	7NC1830	1411440.08	506047.14	77.6
Anclote	7NC1530	1411465.32	505250.91	76.6
Anclote	7NC1610	1411494.50	502430.47	66.8
Anclote	7NC6050	1411499.07	488187.09	59.5
Anclote	7NC1790	1411510.56	506147.71	78.6
Anclote	7NC2180	1411528.09	498922.31	66.0
Anclote	7NF2811	1411529.28	479277.01	50.2
Anclote	7NC6070	1411536.48	487927.80	59.5
Anclote	7NF5389	1411580.12	485509.28	53.6
Anclote	7NF5387	1411592.50	481572.50	48.8
Anclote	7NC3660	1411598.28	496926.48	63.3
Anclote	7NC1420	1411635.93	500876.43	66.4
Anclote	7NF5386	1411674.68	487912.83	58.5
Anclote	7NC4430	1411725.79	489481.93	60.6
Anclote	7NC4470	1411749.25	490137.82	60.6
Anclote	7NC3740	1411789.92	495883.86	62.8
Anclote	7NF5385	1411792.50	482547.50	48.8
Anclote	7NC1400	1411802.29	499642.86	67.5

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NF5384	1411833.32	479825.62	48.8
Anclote	7NC4420	1411906.21	489215.76	60.5
Anclote	7NF5383	1411917.50	481852.50	48.8
Anclote	7NF2808	1411928.79	479243.84	51.7
Anclote	7NF2809	1411937.92	479332.81	51.8
Anclote	7NC1585	1411942.00	503062.09	69.1
Anclote	7NF2810	1411947.25	479420.03	51.8
Anclote	7NC3640	1411958.86	496844.70	63.3
Anclote	7NC3760	1411961.62	494327.33	62.0
Anclote	7NC3730	1411979.71	496380.06	62.9
Anclote	7NF5382	1412037.61	482262.35	48.8
Anclote	7NC1550	1412059.21	504495.03	73.7
Anclote	7NF5380	1412119.32	482805.80	48.9
Anclote	7NC1410	1412124.53	500314.98	66.5
Anclote	7NC1540	1412145.23	505552.30	78.0
Anclote	7NF5381	1412161.87	479522.79	48.8
Anclote	7NF5379	1412238.08	489430.93	59.5
Anclote	7NC3720	1412267.41	496073.17	62.8
Anclote	7NF5378	1412346.06	488805.99	58.4
Anclote	7NC3710	1412475.36	496303.13	62.8
Anclote	7NC1560	1412506.46	502469.80	69.1
Anclote	7NC1565	1412508.37	502614.90	69.1
Anclote	7NF5377	1412517.32	481701.28	48.8
Anclote	7NC1570	1412557.70	503504.51	69.1
Anclote	7NC1520	1412574.23	504295.35	74.3
Anclote	7NC3620	1412650.58	496066.05	64.7
Anclote	7NF2805	1412673.54	479119.58	49.7
Anclote	7NC3630	1412695.65	496801.11	65.0
Anclote	7NF5376	1412707.50	480535.15	48.8
Anclote	7NC6170	1412768.94	491880.63	60.5
Anclote	7NF5375	1412772.50	490177.50	58.9
Anclote	7NF5374	1412782.50	491227.50	59.0
Anclote	7NC6180	1412893.85	491794.26	60.4
Anclote	7NC1350	1412935.43	502246.57	68.2
Anclote	7NC6160	1412945.10	492921.12	60.9
Anclote	7NF2807	1412987.31	479148.38	52.2
Anclote	7NF2806	1412996.06	479229.67	52.3
Anclote	7NF5373	1413025.22	487047.59	53.8
Anclote	7NC6120	1413068.83	496110.04	62.1
Anclote	7NC3580	1413126.74	496515.64	64.9
Anclote	7NC1360	1413143.83	501381.39	66.8
Anclote	7NC3590	1413158.01	496711.47	64.8
Anclote	7NC3600	1413173.83	497014.32	64.1
Anclote	7NC1380	1413191.24	500314.57	66.5
Anclote	7NC6150	1413411.97	493671.65	61.5
Anclote	7NC1510	1413424.42	503382.40	70.3
Anclote	7NC3610	1413447.87	497266.93	63.8

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NF5366	1413473.04	479557.39	48.0
Anclote	7NF5372	1413512.37	482737.07	48.9
Anclote	7NF5430	1413528.10	491859.04	60.1
Anclote	7NF5371	1413548.30	485789.41	51.7
Anclote	7NC1390	1413560.26	499674.81	66.5
Anclote	7NF5367	1413570.39	488085.27	55.9
Anclote	7NF5369	1413762.50	488942.50	58.1
Anclote	7NC6130	1413800.98	495830.04	61.8
Anclote	7NC6110	1413803.08	496230.95	64.2
Anclote	7NF5368	1413817.26	480314.24	48.8
Anclote	7NF5197	1413821.42	494185.22	61.6
Anclote	7NC1490	1413849.79	504168.41	70.8
Anclote	7NC1480	1413852.01	503951.70	70.8
Anclote	7NF5365	1413853.03	489687.27	58.2
Anclote	7NC6140	1413863.89	495110.35	61.8
Anclote	7NF2325	1413865.07	479226.64	51.8
Anclote	7NF5370	1413876.62	490635.23	58.4
Anclote	7NF5198	1413896.35	493569.70	61.6
Anclote	7NF2328	1413918.70	479048.61	52.3
Anclote	7NF2327	1413928.39	479132.78	52.3
Anclote	7NF5364	1413931.99	492591.73	60.2
Anclote	7NF2326	1413936.58	479219.19	51.8
Anclote	7NF5363	1413962.50	484097.50	48.8
Anclote	7NF5362	1413997.50	486312.50	52.4
Anclote	7NF2404	1414073.61	478919.38	48.1
Anclote	7NF5233	1414077.83	493605.24	62.2
Anclote	7NC1370	1414091.41	501172.79	67.3
Anclote	7NF2239	1414096.17	479501.91	51.1
Anclote	7NF5361	1414107.50	493092.50	61.6
Anclote	7NC3570	1414136.59	497323.39	63.8
Anclote	7NF5358	1414155.03	487807.17	54.4
Anclote	7NF5360	1414174.83	480455.59	48.8
Anclote	7NB3390	1414178.73	504298.62	78.2
Anclote	7NF5357	1414218.52	494244.82	62.2
Anclote	7NB3380	1414226.52	504474.75	78.2
Anclote	7NC6100	1414258.08	496040.66	64.2
Anclote	7NC1500	1414315.68	503265.91	72.7
Anclote	7NF5356	1414337.50	489627.50	58.1
Anclote	7NF5355	1414352.50	492202.50	59.8
Anclote	7NF5354	1414423.29	487025.04	53.3
Anclote	7NF2329	1414425.81	478948.70	49.7
Anclote	7NF5359	1414477.90	481327.19	48.8
Anclote	7NF5353	1414536.87	479746.18	48.3
Anclote	7NF5415	1414542.45	493513.02	62.1
Anclote	7NF5352	1414589.61	482602.70	48.8
Anclote	7NC3550	1414604.90	496836.24	66.0
Anclote	7NF5351	1414607.50	494502.50	62.3

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NF5350	1414631.69	493164.26	61.7
Anclote	7NC3560	1414652.56	497093.04	66.0
Anclote	7NF5341	1414713.99	485490.98	49.0
Anclote	7NF5349	1414777.50	479277.50	48.3
Anclote	7NF5347	1414801.14	490949.69	58.7
Anclote	7NF5408	1414828.48	496734.66	65.3
Anclote	7NF5346	1414832.50	492622.50	61.7
Anclote	7NF5344	1414841.53	481985.52	48.4
Anclote	7NF5348	1414842.02	489586.12	58.1
Anclote	7NF5345	1414938.53	479854.63	48.3
Anclote	7NC1330	1415033.81	500544.04	67.5
Anclote	7NF5343	1415057.50	497342.50	65.3
Anclote	7NF5337	1415077.85	484611.51	48.9
Anclote	7NF5342	1415137.50	496997.50	65.3
Anclote	7NC1340	1415147.22	501477.03	67.7
Anclote	7NF5339	1415261.19	481217.20	48.8
Anclote	7NF5340	1415282.50	488732.50	56.1
Anclote	7NB3320	1415294.69	503987.27	78.4
Anclote	7NF5338	1415317.50	496342.50	65.3
Anclote	7NC1320	1415351.24	502190.54	67.7
Anclote	7NF5334	1415366.91	490124.98	58.0
Anclote	7NF5336	1415392.50	482392.50	48.4
Anclote	7NF4984	1415407.50	498287.50	67.2
Anclote	7NF5412	1415412.22	493145.10	63.2
Anclote	7NF5413	1415437.29	493485.09	63.8
Anclote	7NF2403	1415452.90	478129.77	47.4
Anclote	7NF5335	1415462.73	480520.24	48.2
Anclote	7NF5411	1415567.68	495532.78	65.9
Anclote	7NF5332	1415662.50	497512.50	65.5
Anclote	7NC1310	1415670.40	501977.77	68.6
Anclote	7NF5331	1415721.12	481016.95	48.2
Anclote	7NF4979	1415737.50	498092.50	65.6
Anclote	7NF5324	1415740.84	483779.74	48.8
Anclote	7NF5325	1415784.15	485543.45	49.2
Anclote	7NF5330	1415797.50	494637.50	63.7
Anclote	7NF5328	1415846.80	489788.69	57.2
Anclote	7NF5329	1415872.83	491386.27	60.2
Anclote	7NF5333	1415891.52	479229.07	47.8
Anclote	7NF5321	1415978.78	486847.67	51.6
Anclote	7NF4965	1415979.13	498956.50	68.6
Anclote	7NF5326	1416000.47	480630.60	48.2
Anclote	7NF5327	1416027.50	495667.50	65.6
Anclote	7NF5322	1416057.38	494232.12	63.5
Anclote	7NC1307	1416071.05	501583.99	68.4
Anclote	7NF4969	1416092.50	498207.50	65.6
Anclote	7NF5421	1416122.93	481286.45	48.6
Anclote	7NF2461	1416124.44	476273.96	46.8

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NF5323	1416141.56	488674.60	55.6
Anclote	7NF5320	1416151.29	494654.70	64.4
Anclote	7NC1305	1416183.99	501686.07	71.3
Anclote	7NF5414	1416212.12	496353.37	65.9
Anclote	7NF5318	1416212.50	497187.50	65.6
Anclote	7NF5316	1416262.50	495982.50	65.7
Anclote	7NF5317	1416267.50	496322.50	65.9
Anclote	7NF5319	1416294.70	495037.47	64.4
Anclote	7NF4645	1416357.42	477496.38	46.8
Anclote	7NF5315	1416382.50	494387.50	63.5
Anclote	7NB3350	1416395.21	503435.70	73.6
Anclote	7NF5314	1416502.50	494047.50	63.5
Anclote	7NF5312	1416537.78	489664.86	56.6
Anclote	7NF4958	1416545.53	498098.40	65.6
Anclote	7NF4957	1416547.50	497302.50	65.6
Anclote	7NF5313	1416554.46	482627.76	48.3
Anclote	7NB3330	1416579.91	503993.08	75.2
Anclote	7NF5311	1416664.05	494447.77	63.5
Anclote	7NB3370	1416666.54	502581.47	73.6
Anclote	7NF5306	1416686.91	492013.58	59.8
Anclote	7NC1300	1416703.47	502046.71	71.5
Anclote	7NF4953	1416707.50	497082.50	66.1
Anclote	7NC1290	1416709.46	500954.57	72.8
Anclote	7NB3340	1416723.26	503875.46	74.7
Anclote	7NF5307	1416767.31	492909.90	60.0
Anclote	7NF5310	1416777.50	495272.50	65.5
Anclote	7NF4947	1416812.75	499392.68	68.9
Anclote	7NF5308	1416847.50	488257.50	54.8
Anclote	7NF4952	1416852.52	499593.95	69.7
Anclote	7NF5309	1416862.39	481572.50	47.9
Anclote	7NF2400	1416877.22	477749.69	46.8
Anclote	7NF2401	1416880.75	478166.03	46.8
Anclote	7NB3400	1416963.98	502373.70	73.6
Anclote	7NF2460	1416967.24	476520.11	46.8
Anclote	7NB3360	1417000.63	502803.98	73.6
Anclote	7NB3255	1417029.45	503977.88	76.1
Anclote	7NF5305	1417035.49	481182.46	47.8
Anclote	7NB3245	1417045.44	504565.71	76.5
Anclote	7NB3250	1417098.19	504277.62	76.5
Anclote	7NF4944	1417139.12	497515.42	67.0
Anclote	7NB3310	1417145.70	502723.07	73.6
Anclote	7NF5300	1417216.69	496738.13	67.0
Anclote	7NF5303	1417242.50	494702.50	64.8
Anclote	7NF5304	1417245.03	489334.11	55.8
Anclote	7NF5301	1417247.50	485117.50	48.7
Anclote	7NF5302	1417247.50	493322.50	62.0
Anclote	7NB3240	1417285.16	504803.32	76.8

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NB3300	1417322.43	503633.65	74.8
Anclote	7NF5299	1417331.30	486374.47	51.0
Anclote	7NB3260	1417331.35	503754.11	76.0
Anclote	7NF5298	1417337.50	479352.50	47.4
Anclote	7NF2462	1417346.97	477560.74	46.8
Anclote	7NF2459	1417400.85	475165.98	46.5
Anclote	7NF2402	1417448.81	477079.32	46.8
Anclote	7NB3230	1417551.98	502431.98	73.6
Anclote	7NF2287	1417565.31	476059.52	46.8
Anclote	7NB3290	1417579.91	503721.12	76.0
Anclote	7NF2323	1417617.82	478901.49	52.3
Anclote	7NF2322	1417619.59	478990.81	51.4
Anclote	7NF2473	1417620.15	477576.10	46.8
Anclote	7NF2324	1417620.46	478819.39	52.5
Anclote	7NC7800	1417629.46	501045.18	72.8
Anclote	7NB3270	1417672.53	503928.46	76.1
Anclote	7NF2240	1417676.72	479205.83	49.8
Anclote	7NF2321	1417693.35	478993.06	51.7
Anclote	7NF5297	1417702.50	481742.50	47.5
Anclote	7NF5296	1417717.50	494192.50	63.3
Anclote	7NF5295	1417742.50	495792.50	67.5
Anclote	7NB3280	1417819.67	503558.35	75.5
Anclote	7NF5294	1417825.74	488509.04	55.3
Anclote	7NF2399	1417893.11	473332.68	45.6
Anclote	7NF4932	1417902.50	500032.50	67.7
Anclote	7NB3210	1417937.85	502728.88	73.6
Anclote	7NF4930	1417952.50	497057.50	67.0
Anclote	7NF5292	1418042.50	494622.50	64.9
Anclote	7NF2464	1418077.77	478508.71	46.9
Anclote	7NF5293	1418090.52	486520.92	51.4
Anclote	7NF5291	1418097.50	489937.50	58.6
Anclote	7NF5290	1418104.77	493846.75	63.3
Anclote	7NB3220	1418156.87	501654.43	73.6
Anclote	7NF5289	1418162.50	488156.46	54.8
Anclote	7NF4907	1418190.07	498718.08	67.7
Anclote	7NF5288	1418202.50	484592.50	48.4
Anclote	7NF5287	1418229.92	486095.11	51.1
Anclote	7NF5407	1418256.21	493309.37	62.8
Anclote	7NF2463	1418273.84	477961.53	46.9
Anclote	7NB3170	1418285.05	505887.70	76.9
Anclote	7NF5286	1418297.50	479897.50	47.4
Anclote	7NF2440	1418299.86	476950.85	46.8
Anclote	7NF4921	1418402.50	500027.50	70.9
Anclote	7NF5285	1418407.50	481107.50	47.5
Anclote	7NF5284	1418425.88	482142.53	47.6
Anclote	7NF5282	1418447.50	495567.50	65.7
Anclote	7NF5283	1418519.12	479121.83	47.4

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NF2458	1418527.99	473781.49	45.6
Anclote	7NF5278	1418528.74	492561.61	61.8
Anclote	7NF2465	1418529.59	478665.71	46.9
Anclote	7NF5281	1418572.50	493602.50	63.3
Anclote	7NF5280	1418612.50	494282.50	63.7
Anclote	7NB3160	1418647.06	505659.30	76.9
Anclote	7NF5279	1418668.94	480553.74	47.4
Anclote	7NF4911	1418752.50	500297.50	71.7
Anclote	7NF5277	1418787.50	490017.50	60.3
Anclote	7NF5276	1418796.98	481469.26	47.5
Anclote	7NF5275	1418822.50	494477.50	64.4
Anclote	7NB3150	1418869.24	505881.48	75.4
Anclote	7NF5422	1418885.99	490563.43	61.5
Anclote	7NF5274	1418897.50	491717.50	62.8
Anclote	7NF5266	1418945.64	482674.62	47.5
Anclote	7NF5264	1418988.22	487119.75	53.8
Anclote	7NF2457	1419002.61	475080.55	46.5
Anclote	7NB3200	1419034.49	502991.15	74.8
Anclote	7NF5272	1419037.50	484202.50	48.0
Anclote	7NF5271	1419052.50	496052.50	66.8
Anclote	7NF4902	1419082.15	500403.67	70.4
Anclote	7NF5269	1419113.75	490848.60	61.5
Anclote	7NF2398	1419137.57	476487.96	46.7
Anclote	7NF5236	1419139.17	490319.32	61.5
Anclote	7NF5270	1419165.85	486146.35	51.6
Anclote	7NF5268	1419222.50	493777.50	63.3
Anclote	7NF5263	1419246.29	484819.59	48.5
Anclote	7NF2439	1419253.38	477724.57	46.9
Anclote	7NF5235	1419269.27	490502.89	61.5
Anclote	7NF5273	1419280.26	485489.89	50.0
Anclote	7NF5267	1419282.17	492082.81	62.2
Anclote	7NF5265	1419282.50	487427.50	54.3
Anclote	7NF4892	1419367.50	496942.50	67.2
Anclote	7NF2304	1419375.66	478759.92	47.2
Anclote	7NF2297	1419385.94	478915.08	47.3
Anclote	7NF2303	1419392.32	479078.48	47.4
Anclote	7NF2456	1419447.23	475988.70	46.7
Anclote	7NF5261	1419452.50	496362.50	66.9
Anclote	7NF5260	1419460.63	486340.05	51.6
Anclote	7NF5262	1419472.60	492885.54	62.2
Anclote	7NF5259	1419492.50	491532.50	62.3
Anclote	7NF5258	1419517.50	493637.50	63.4
Anclote	7NF5257	1419543.77	490398.65	61.5
Anclote	7NB2960	1419592.19	500939.27	71.8
Anclote	7NF4885	1419632.50	499852.50	67.8
Anclote	7NF5255	1419646.78	493832.27	64.0
Anclote	7NF2318	1419653.54	474947.77	46.1

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NF4644	1419657.62	477593.53	46.9
Anclote	7NF5254	1419672.50	487732.50	56.1
Anclote	7NF5256	1419684.51	483403.76	47.7
Anclote	7NF5406	1419701.20	493479.57	63.8
Anclote	7NF5252	1419762.50	494952.50	65.5
Anclote	7NB3130	1419809.63	507447.44	74.8
Anclote	7NF5253	1419829.30	492600.32	61.9
Anclote	7NF5251	1419837.50	495217.50	65.5
Anclote	7NF5250	1419842.50	494717.50	65.5
Anclote	7NF5249	1419877.50	494537.50	65.5
Anclote	7NF2307	1419882.96	478675.08	47.1
Anclote	7NF2455	1419905.49	476234.93	46.7
Anclote	7NF5248	1419910.67	490733.22	61.5
Anclote	7NF5247	1419927.50	487052.50	53.0
Anclote	7NB2870	1419948.83	502136.20	73.6
Anclote	7NF2235	1419960.34	496715.72	67.5
Anclote	7NF5245	1419972.50	480707.50	47.5
Anclote	7NF5246	1419972.50	496112.50	66.0
Anclote	7NF2441	1419977.73	476983.97	46.8
Anclote	7NB2930	1419998.48	501403.00	72.3
Anclote	7NF5244	1420002.50	493432.50	64.5
Anclote	7NB2970	1420020.73	500227.95	71.8
Anclote	7NF5243	1420037.50	493987.50	65.4
Anclote	7NF5242	1420072.50	492247.50	62.0
Anclote	7NF4869	1420072.50	498687.50	68.2
Anclote	7NF5241	1420102.50	482837.50	47.7
Anclote	7NB3120	1420115.07	507882.27	75.0
Anclote	7NF5054	1420143.23	484778.53	49.6
Anclote	7NF5240	1420152.50	492742.50	63.0
Anclote	7NB3140	1420172.36	506688.31	74.8
Anclote	7NF5238	1420227.50	488257.50	58.7
Anclote	7NF4646	1420237.38	476031.75	46.3
Anclote	7NB2890	1420247.17	501856.92	72.6
Anclote	7NF4862	1420287.42	498066.72	68.2
Anclote	7NF5239	1420289.04	491400.53	63.3
Anclote	7NB2880	1420299.03	502297.13	72.6
Anclote	7NF5237	1420332.79	491828.73	63.4
Anclote	7NF2471	1420414.76	476421.44	46.8
Anclote	7NF5232	1420422.50	495402.50	65.7
Anclote	7NF2472	1420428.58	475241.72	46.2
Anclote	7NF5229	1420482.50	493132.50	63.8
Anclote	7NF5228	1420487.50	483027.50	49.0
Anclote	7NF5224	1420489.02	483991.35	49.2
Anclote	7NF5080	1420531.91	498613.96	68.2
Anclote	7NF5231	1420533.10	489891.78	60.2
Anclote	7NF4854	1420562.50	496517.50	68.2
Anclote	7NF5227	1420578.13	486935.67	54.0

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NB3090	1420629.78	507480.69	76.0
Anclote	7NF5225	1420632.50	494397.50	65.7
Anclote	7NB2900	1420652.21	501747.51	72.5
Anclote	7NB3190	1420665.07	504935.95	74.8
Anclote	7NF5223	1420677.16	488109.47	58.6
Anclote	7NF5230	1420699.45	481709.22	47.5
Anclote	7NB3100	1420721.17	506996.26	75.2
Anclote	7NF5079	1420723.64	498092.74	69.1
Anclote	7NF2470	1420743.06	476888.25	46.8
Anclote	7NF5222	1420887.50	485257.50	50.4
Anclote	7NF5218	1420918.42	486793.62	53.9
Anclote	7NF5221	1420941.65	482921.72	48.4
Anclote	7NF5219	1420942.50	488352.50	59.5
Anclote	7NF4844	1420943.08	498081.35	68.1
Anclote	7NF5226	1420945.50	480987.53	47.5
Anclote	7NB2910	1420950.18	502016.17	71.9
Anclote	7NF4864	1421002.64	497179.55	68.1
Anclote	7NF2317	1421027.14	475558.02	46.4
Anclote	7NF5217	1421027.50	485227.50	51.6
Anclote	7NF5216	1421032.50	487427.50	55.3
Anclote	7NF4840	1421092.50	498742.50	69.4
Anclote	7NB2940	1421113.47	500992.59	71.9
Anclote	7NF5220	1421130.78	491160.41	63.5
Anclote	7NF5215	1421157.50	495117.50	66.9
Anclote	7NB3110	1421161.47	506439.80	75.4
Anclote	7NF4843	1421172.61	479124.83	47.4
Anclote	7NF2397	1421182.09	479443.30	49.5
Anclote	7NF5214	1421182.50	486629.03	53.7
Anclote	7NF5213	1421242.50	488027.50	59.1
Anclote	7NF5063	1421262.28	496772.12	68.0
Anclote	7NF5211	1421287.50	489337.50	60.1
Anclote	7NF5212	1421287.50	494567.50	66.3
Anclote	7NF5409	1421323.87	495062.54	66.5
Anclote	7NF2396	1421396.08	478496.06	47.5
Anclote	7NF5052	1421411.81	484749.73	51.6
Anclote	7NF5210	1421438.18	486271.41	53.5
Anclote	7NF4648	1421476.83	478715.50	47.5
Anclote	7NB2860	1421500.99	500530.17	72.0
Anclote	7NF2331	1421515.12	479042.56	51.1
Anclote	7NB2920	1421576.22	502134.69	71.9
Anclote	7NB3010	1421585.57	506953.04	76.7
Anclote	7NF5209	1421602.50	488297.50	59.5
Anclote	7NF2330	1421614.57	479048.15	51.0
Anclote	7NF2332	1421618.48	478945.91	52.0
Anclote	7NF2333	1421622.95	478850.37	52.0
Anclote	7NF5208	1421637.50	496257.50	67.3
Anclote	7NF4858	1421649.39	479542.39	47.5

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NF5207	1421687.50	487902.50	57.1
Anclote	7NF4828	1421710.15	498623.77	69.2
Anclote	7NB2630	1421742.39	503173.24	76.1
Anclote	7NF5204	1421787.50	488112.50	58.4
Anclote	7NF5206	1421806.98	480496.69	47.5
Anclote	7NF5203	1421817.50	488952.50	61.5
Anclote	7NF5202	1421842.50	490047.50	62.2
Anclote	7NF2232	1421899.35	487965.49	57.1
Anclote	7NB2640	1421906.63	503462.98	76.1
Anclote	7NF5410	1422009.30	495201.41	66.6
Anclote	7NF5201	1422072.50	485132.50	52.8
Anclote	7NB3080	1422074.91	505819.03	74.8
Anclote	7NB2650	1422104.41	503334.62	75.7
Anclote	7NF2454	1422147.57	478494.26	47.5
Anclote	7NF4820	1422167.50	497652.50	69.4
Anclote	7NB2810	1422188.95	500251.84	72.4
Anclote	7NF5195	1422215.76	489645.23	61.6
Anclote	7NB3070	1422230.26	505714.65	75.6
Anclote	7NB3040	1422232.21	506630.87	76.8
Anclote	7NF5196	1422288.82	482528.04	49.4
Anclote	7NB2850	1422317.08	501056.82	71.9
Anclote	7NF5205	1422348.57	492175.66	63.8
Anclote	7NF2288	1422357.82	476749.99	47.7
Anclote	7NF5200	1422398.89	486300.31	54.6
Anclote	7NB3000	1422416.28	507546.75	77.6
Anclote	7NF5193	1422457.50	490767.67	64.3
Anclote	7NB3020	1422473.36	507302.95	80.5
Anclote	7NF4815	1422512.50	497897.50	70.2
Anclote	7NF5192	1422532.50	485622.50	54.0
Anclote	7NF5194	1422576.85	481789.67	48.1
Anclote	7NF5191	1422597.05	484179.67	51.8
Anclote	7NB3030	1422597.65	506864.22	76.8
Anclote	7NF5190	1422647.50	497382.50	68.8
Anclote	7NB3060	1422659.42	506160.51	76.9
Anclote	7NF5199	1422721.26	479696.56	47.6
Anclote	7NB2840	1422735.13	499014.26	72.1
Anclote	7NF2289	1422762.50	478192.82	48.2
Anclote	7NF5056	1422775.04	484720.45	52.5
Anclote	7NF5188	1422782.50	490067.50	62.6
Anclote	7NF5189	1422822.61	487353.52	58.0
Anclote	7NF5187	1422827.50	495187.50	66.9
Anclote	7NB3050	1422914.93	505419.11	75.6
Anclote	7NF5404	1422942.68	491306.59	64.3
Anclote	7NF5176	1422980.90	481731.36	48.9
Anclote	7NF5186	1423003.93	496661.25	67.4
Anclote	7NF2466	1423036.35	478456.32	48.2
Anclote	7NB2620	1423049.74	504627.96	76.0

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NF5405	1423058.49	490973.93	64.9
Anclote	7NB2580	1423070.67	506718.17	77.9
Anclote	7NF4807	1423083.63	479328.94	47.5
Anclote	7NB3440	1423086.22	498111.65	72.1
Anclote	7NF5184	1423090.09	488417.01	60.5
Anclote	7NF5185	1423092.50	483782.50	51.9
Anclote	7NF2293	1423124.99	478851.54	47.5
Anclote	7NF5183	1423127.50	497127.50	68.8
Anclote	7NB2570	1423176.91	506922.55	77.6
Anclote	7NF5181	1423218.40	487102.11	58.0
Anclote	7NB2660	1423218.65	504003.79	75.7
Anclote	7NB2820	1423219.50	500333.16	72.0
Anclote	7NF2453	1423236.97	476078.51	47.7
Anclote	7NF5050	1423263.90	482483.67	49.7
Anclote	7NB2830	1423281.78	498668.04	72.4
Anclote	7NB2590	1423304.24	506537.43	77.5
Anclote	7NF5180	1423307.13	484435.55	53.6
Anclote	7NF5403	1423316.03	491587.34	65.0
Anclote	7NF5399	1423322.25	483172.47	51.8
Anclote	7NF5179	1423364.45	480296.99	49.5
Anclote	7NB2825	1423379.64	498681.76	72.4
Anclote	7NF5182	1423381.65	496388.06	66.9
Anclote	7NB2760	1423415.22	501844.75	73.6
Anclote	7NF5175	1423462.50	493132.50	67.3
Anclote	7NB2560	1423483.97	506708.09	77.5
Anclote	7NF5174	1423542.50	486642.50	58.8
Anclote	7NB2790	1423555.25	501069.70	72.0
Anclote	7NF5173	1423582.50	484627.50	53.7
Anclote	7NF5177	1423590.56	486246.03	56.9
Anclote	7NA1830	1423606.85	479237.68	52.6
Anclote	7NA1970	1423614.30	479079.75	52.7
Anclote	7NA1990	1423619.51	478957.59	52.0
Anclote	7NB2600	1423623.93	505848.87	76.1
Anclote	7NF5172	1423633.83	492190.00	65.8
Anclote	7NA2460	1423647.14	480106.11	50.0
Anclote	7NF5171	1423678.65	494376.35	67.4
Anclote	7NA1480	1423694.75	478956.84	53.1
Anclote	7NB2670	1423695.67	503300.42	74.3
Anclote	7NB2800	1423698.28	500471.56	72.0
Anclote	7NB2780	1423701.33	501409.03	72.7
Anclote	7NF5170	1423722.50	488822.50	60.5
Anclote	7NF5161	1423752.70	481965.85	51.2
Anclote	7NA1470	1423764.87	478841.41	50.2
Anclote	7NA2470	1423769.60	480155.86	50.0
Anclote	7NF5165	1423780.76	487825.14	60.7
Anclote	7NF5169	1423784.22	488141.21	60.7
Anclote	7NF5234	1423785.53	491499.23	65.0

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NA0660	1423792.29	479387.46	47.4
Anclote	7NF5167	1423802.50	485027.50	54.2
Anclote	7NF5168	1423824.62	484009.86	52.0
Anclote	7NF5166	1423832.50	495842.50	68.9
Anclote	7NF5164	1423857.50	491897.50	65.0
Anclote	7NF5163	1423864.20	493756.63	67.5
Anclote	7NF5156	1423874.85	490937.56	65.0
Anclote	7NB2520	1423949.67	503939.84	75.6
Anclote	7NF5162	1423952.50	492967.50	67.3
Anclote	7NB2770	1423966.94	501442.92	72.7
Anclote	7NF5160	1423972.50	489922.50	63.1
Anclote	7NF5159	1423982.50	487312.50	62.8
Anclote	7NF5158	1424017.50	496082.50	68.7
Anclote	7NF5157	1424027.50	494542.50	68.3
Anclote	7NB2610	1424069.00	505008.03	76.1
Anclote	7NF5155	1424072.50	486672.50	59.1
Anclote	7NF5178	1424076.12	483382.70	51.9
Anclote	7NF5153	1424087.50	496807.50	68.7
Anclote	7NF5154	1424089.93	482405.11	52.9
Anclote	7NB2750	1424133.01	500483.43	72.0
Anclote	7NA1460	1424139.53	478840.01	48.6
Anclote	7NF5151	1424172.74	494028.99	67.6
Anclote	7NF5152	1424217.50	493652.50	67.6
Anclote	7NB2510	1424231.00	503248.85	74.4
Anclote	7NA0230	1424291.33	476762.24	46.6
Anclote	7NF5150	1424294.65	487166.00	61.7
Anclote	7NF5149	1424322.50	495517.50	69.0
Anclote	7NF5148	1424337.50	490307.50	64.2
Anclote	7NF5142	1424369.88	489671.36	63.1
Anclote	7NF5146	1424378.73	487684.71	62.9
Anclote	7NB2980	1424384.55	497192.40	73.3
Anclote	7NF5145	1424417.50	495867.50	68.7
Anclote	7NF5147	1424421.96	486706.17	59.4
Anclote	7NF5144	1424422.50	494427.50	68.6
Anclote	7NF5143	1424427.50	488197.50	62.2
Anclote	7NA0880	1424430.35	480563.15	50.9
Anclote	7NB2740	1424446.39	500686.00	72.0
Anclote	7NF5140	1424493.95	490108.68	63.1
Anclote	7NA0590	1424507.37	479489.21	51.1
Anclote	7NA1520	1424532.80	481932.33	51.2
Anclote	7NB2320	1424572.67	500004.66	71.9
Anclote	7NB1446	1424650.93	506084.36	78.0
Anclote	7NF5139	1424662.50	495662.50	68.7
Anclote	7NA0860	1424674.35	478069.03	47.3
Anclote	7NA2310	1424683.64	478828.04	49.6
Anclote	7NB1448	1424693.28	506036.71	77.7
Anclote	7NF5138	1424712.50	489992.50	63.3

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NB2500	1424731.74	504144.50	75.7
Anclote	7NF5136	1424747.50	490757.50	65.1
Anclote	7NB2260	1424760.85	498534.85	71.7
Anclote	7NA1750	1424775.38	479546.20	51.1
Anclote	7NF5135	1424782.50	489647.50	63.1
Anclote	7NF5141	1424822.98	483784.62	53.0
Anclote	7NF5137	1424878.88	487179.64	60.0
Anclote	7NA0395	1424916.98	492749.96	68.1
Anclote	7NF5134	1424952.50	484827.50	56.0
Anclote	7NB2540	1424972.21	505495.48	77.8
Anclote	7NF5133	1424992.50	489317.50	62.5
Anclote	7NF5122	1424993.65	496173.24	68.7
Anclote	7NF5132	1425012.50	488457.50	62.5
Anclote	7NF5125	1425062.54	491570.09	65.0
Anclote	7NF5131	1425072.50	485702.50	58.4
Anclote	7NB2550	1425079.16	505221.06	76.9
Anclote	7NB2680	1425081.64	502640.41	74.2
Anclote	7NF5130	1425107.50	484087.50	54.3
Anclote	7NB2285	1425135.86	500014.95	71.5
Anclote	7NB1450	1425150.51	505918.22	76.8
Anclote	7NB2210	1425160.54	497714.86	72.4
Anclote	7NB2545	1425175.20	505449.33	77.2
Anclote	7NA2205	1425180.22	481436.13	52.0
Anclote	7NF5129	1425207.50	490272.50	66.3
Anclote	7NA1500	1425211.27	478966.96	54.1
Anclote	7NA0403	1425219.28	494639.73	66.6
Anclote	7NA2410	1425223.54	476697.77	46.6
Anclote	7NA2020	1425223.88	479333.56	53.5
Anclote	7NB2490	1425264.86	503568.44	75.4
Anclote	7NF5127	1425273.23	487720.90	61.8
Anclote	7NF5128	1425282.50	490977.50	65.1
Anclote	7NB2220	1425359.82	497717.88	72.3
Anclote	7NA0385	1425446.68	495038.35	68.1
Anclote	7NB2990	1425455.91	496447.27	71.6
Anclote	7NF5126	1425466.86	490083.79	66.2
Anclote	7NA2215	1425515.01	481446.96	51.5
Anclote	7NA2200	1425518.62	482253.83	52.1
Anclote	7NB1460	1425519.80	506651.76	77.2
Anclote	7NB2530	1425540.72	505031.46	77.8
Anclote	7NB2310	1425633.47	499616.47	71.4
Anclote	7NA2350	1425685.66	490325.76	65.8
Anclote	7NA0407	1425688.55	493231.65	64.8
Anclote	7NF5123	1425706.06	485052.72	58.4
Anclote	7NB1470	1425737.76	506328.53	76.5
Anclote	7NF5120	1425804.42	485910.09	58.4
Anclote	7NA0405	1425806.75	493919.45	66.6
Anclote	7NB2290	1425810.61	499991.59	71.4

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NB2730	1425815.34	500985.69	72.0
Anclote	7NA0375	1425842.46	494913.37	68.2
Anclote	7NF5121	1425859.55	491875.40	65.5
Anclote	7NF5119	1425883.42	483829.34	56.2
Anclote	7NB2480	1425951.32	503316.14	74.2
Anclote	7NB2300	1425967.49	499398.50	71.4
Anclote	7NF5124	1426007.34	488031.12	63.6
Anclote	7NB2440	1426018.42	504344.74	77.5
Anclote	7NA0340	1426025.51	478462.50	48.5
Anclote	7NB2240	1426030.69	499405.79	71.8
Anclote	7NB2280	1426034.25	499698.78	71.4
Anclote	7NB2270	1426041.72	500212.40	71.6
Anclote	7NA1300	1426078.35	490209.41	64.9
Anclote	7NA0671	1426114.28	482412.44	53.3
Anclote	7NB3430	1426120.13	498532.22	71.4
Anclote	7NF5118	1426152.50	489392.50	63.8
Anclote	7NB2410	1426154.03	502833.83	75.5
Anclote	7NB2250	1426155.91	499068.98	71.4
Anclote	7NB2450	1426176.24	504031.65	77.1
Anclote	7NB1235	1426192.61	507443.12	78.6
Anclote	7NB2460	1426193.41	503830.35	76.2
Anclote	7NA0640	1426194.56	478949.16	54.2
Anclote	7NF5117	1426322.50	485192.50	58.9
Anclote	7NA2390	1426324.82	480720.29	50.9
Anclote	7NA2140	1426333.30	478240.21	48.0
Anclote	7NF5400	1426365.93	487492.70	63.6
Anclote	7NF5402	1426369.73	488606.84	63.6
Anclote	7NA0360	1426392.29	481530.19	51.0
Anclote	7NB2470	1426405.95	503111.22	74.9
Anclote	7NB1480	1426417.30	505855.47	76.1
Anclote	7NA0610	1426419.22	479417.20	50.9
Anclote	7NB2420	1426480.37	502954.02	75.7
Anclote	7NA1315	1426494.16	492877.92	64.3
Anclote	7NA1325	1426565.58	492464.28	64.2
Anclote	7NF5116	1426613.99	489199.91	63.7
Anclote	7NB2690	1426618.42	502836.28	74.9
Anclote	7NF5401	1426693.32	487651.32	63.7
Anclote	7NA2150	1426705.09	478347.91	48.4
Anclote	7NA2400	1426746.32	480123.75	50.9
Anclote	7NA2300	1426770.34	476793.21	46.9
Anclote	7NB1540	1426772.81	503898.51	76.2
Anclote	7NA0240	1426773.54	475477.77	46.4
Anclote	7NA1290	1426783.72	490383.93	64.8
Anclote	7NA0670	1426813.52	483148.06	56.4
Anclote	7NF5115	1426820.08	486475.39	61.3
Anclote	7NA1245	1426907.34	479730.60	50.9
Anclote	7NB2350	1426910.04	500520.34	72.0

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NB2400	1426923.76	503194.92	76.3
Anclote	7NB1240	1426946.12	507601.37	77.0
Anclote	7NA0435	1426985.18	493701.42	65.1
Anclote	7NA1240	1427003.31	479421.28	51.6
Anclote	7NF5114	1427012.50	488047.50	63.6
Anclote	7NB1255	1427030.57	508067.84	78.7
Anclote	7NB2720	1427038.39	501022.00	72.0
Anclote	7NA1310	1427060.05	494810.30	66.9
Anclote	7NF5113	1427068.36	485193.86	59.9
Anclote	7NB2430	1427084.12	502710.20	73.6
Anclote	7NF5112	1427087.50	489372.76	63.7
Anclote	7NB1530	1427093.34	505128.80	75.9
Anclote	7NA1490	1427107.86	478861.93	51.3
Anclote	7NB2700	1427108.64	502280.56	73.4
Anclote	7NA1250	1427112.33	479047.41	52.3
Anclote	7NA2170	1427116.80	479226.94	52.3
Anclote	7NB2710	1427123.50	501398.12	72.0
Anclote	7NA2370	1427123.65	481388.88	51.1
Anclote	7NB1245	1427137.21	507355.88	76.1
Anclote	7NA1850	1427193.52	479212.04	52.9
Anclote	7NB1260	1427270.54	508393.87	77.3
Anclote	7NB1250	1427280.40	507702.12	76.1
Anclote	7NB2390	1427296.63	502704.06	74.8
Anclote	7NB1550	1427386.91	503729.34	75.9
Anclote	7NA0420	1427388.19	489536.73	64.1
Anclote	7NA0380	1427403.54	484587.77	60.5
Anclote	7NB2225	1427424.13	499090.72	72.0
Anclote	7NA2320	1427479.16	479458.58	51.6
Anclote	7NB2230	1427498.10	497097.99	71.4
Anclote	7NB2330	1427528.73	499709.55	73.9
Anclote	7NB2380	1427537.02	502837.83	75.6
Anclote	7NB1610	1427581.79	504197.36	75.9
Anclote	7NB1270	1427601.47	508251.01	76.1
Anclote	7NA0370	1427603.54	484347.77	60.5
Anclote	7NB2360	1427609.35	502256.91	76.1
Anclote	7NA0495	1427633.27	488692.94	63.7
Anclote	7NA1280	1427644.51	487116.91	63.6
Anclote	7NA0470	1427661.59	482976.53	56.3
Anclote	7NB2370	1427703.83	502807.58	75.9
Anclote	7NB2200	1427734.00	499186.21	72.8
Anclote	7NA1900	1427763.98	481282.15	50.9
Anclote	7NB1520	1427768.63	505091.02	75.9
Anclote	7NA0410	1427793.37	489627.38	63.8
Anclote	7NA0440	1427809.06	493023.63	65.1
Anclote	7NA0390	1427813.54	484577.77	60.5
Anclote	7NA1060	1427913.16	493440.20	65.5
Anclote	7NA0460	1427918.14	491532.89	64.0

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NB1280	1427927.18	508712.25	76.9
Anclote	7NB2340	1427932.19	500191.15	73.1
Anclote	7NB2335	1428032.67	499937.43	73.3
Anclote	7NB1510	1428063.36	505796.18	75.7
Anclote	7NA1440	1428075.58	483865.42	59.3
Anclote	7NA2340	1428111.75	487539.26	63.6
Anclote	7NA0895	1428128.25	482674.55	56.7
Anclote	7NA1435	1428137.23	484395.67	60.5
Anclote	7NB2120	1428158.05	494637.06	70.2
Anclote	7NB1670	1428182.64	502919.59	76.2
Anclote	7NA0915	1428283.72	482507.60	56.2
Anclote	7NB1340	1428300.50	509352.43	76.2
Anclote	7NB2190	1428308.65	498150.92	71.5
Anclote	7NA1090	1428310.21	484863.24	60.5
Anclote	7NA0905	1428339.67	483208.24	59.1
Anclote	7NA1895	1428343.46	481156.18	51.4
Anclote	7NB1300	1428374.52	509912.00	76.2
Anclote	7NB1680	1428374.95	502399.67	75.7
Anclote	7NB2180	1428377.91	498651.15	71.8
Anclote	7NB1690	1428406.19	501620.31	75.7
Anclote	7NA0890	1428417.47	485696.19	60.6
Anclote	7NA0500	1428446.26	488615.50	63.6
Anclote	7NA0490	1428513.54	483077.77	58.4
Anclote	7NB1590	1428524.74	502893.81	76.2
Anclote	7NB1500	1428538.80	505794.21	75.7
Anclote	7NB1350	1428541.25	509110.96	76.1
Anclote	7NA0480	1428555.34	487153.85	63.5
Anclote	7NB1360	1428556.07	509123.92	76.1
Anclote	7NB1730	1428557.59	501842.47	75.5
Anclote	7NB1740	1428591.61	501906.19	74.9
Anclote	7NB1440	1428603.24	509125.93	76.1
Anclote	7NB1700	1428617.03	501021.76	74.6
Anclote	7NA1510	1428637.99	479641.55	51.2
Anclote	7NA0510	1428674.42	491707.42	65.1
Anclote	7NB1780	1428691.52	499638.52	73.4
Anclote	7NB1320	1428697.14	509401.45	76.4
Anclote	7NB1710	1428709.00	501355.70	74.6
Anclote	7NA0690	1428751.68	486666.63	63.3
Anclote	7NB1720	1428769.85	501618.89	74.0
Anclote	7NB2170	1428774.95	498948.55	71.8
Anclote	7NB1370	1428782.25	510086.11	76.1
Anclote	7NB1490	1428784.68	507482.59	76.1
Anclote	7NB1570	1428849.28	504692.36	76.3
Anclote	7NA0400	1428882.88	485101.51	60.6
Anclote	7NA0710	1428882.95	484669.55	61.3
Anclote	7NA0675	1428908.78	485730.76	60.6
Anclote	7NA1525	1428917.72	479212.24	50.5

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NA2450	1428939.68	488703.88	63.6
Anclote	7NA0700	1428940.75	487408.36	63.4
Anclote	7NA0850	1428954.70	494158.08	65.7
Anclote	7NA0755	1428956.03	482758.08	56.6
Anclote	7NB2130	1428983.85	494222.90	65.8
Anclote	7NB1760	1429012.84	501890.37	73.4
Anclote	7NA0720	1429035.28	482071.48	55.3
Anclote	7NA0430	1429052.55	490027.61	63.9
Anclote	7NB1380	1429100.18	510414.49	76.1
Anclote	7NA0680	1429152.67	492646.16	67.3
Anclote	7NB1310	1429173.75	509062.04	77.4
Anclote	7NB1560	1429176.39	504685.51	76.8
Anclote	7NB1800	1429202.28	500594.56	73.4
Anclote	7NB2140	1429254.72	497370.55	71.4
Anclote	7NB1750	1429263.64	502143.73	74.3
Anclote	7NA0770	1429276.36	479560.23	51.3
Anclote	7NA0785	1429279.07	482418.13	56.0
Anclote	7NB2150	1429319.04	497175.04	71.4
Anclote	7NB1810	1429330.01	499577.24	73.4
Anclote	7NB2160	1429354.13	498621.59	74.6
Anclote	7NB1770	1429381.04	501617.55	74.0
Anclote	7NB1230	1429382.35	506815.35	76.1
Anclote	7NA0740	1429392.81	481463.05	53.1
Anclote	7NB1130	1429454.31	505314.88	76.7
Anclote	7NB1170	1429457.29	505813.28	76.7
Anclote	7NA0725	1429489.43	482044.37	54.9
Anclote	7NB1600	1429492.02	502625.83	75.7
Anclote	7NA0730	1429511.99	481688.86	53.4
Anclote	7NB1430	1429540.06	509961.06	76.1
Anclote	7NA0780	1429551.59	486732.08	63.6
Anclote	7NA0760	1429553.55	487107.70	63.7
Anclote	7NA2100	1429557.40	491068.52	63.9
Anclote	7NB1420	1429559.28	510336.15	76.4
Anclote	7NA0980	1429580.68	488193.73	63.6
Anclote	7NB1620	1429583.93	503118.92	75.7
Anclote	7NA0750	1429606.08	482730.09	58.1
Anclote	7NA0920	1429627.06	484186.75	61.3
Anclote	7NB1210	1429659.59	506120.83	76.6
Anclote	7NA0795	1429682.88	482018.08	54.9
Anclote	7NB1630	1429687.76	502347.29	76.2
Anclote	7NB1580	1429691.37	504784.38	75.7
Anclote	7NA1270	1429693.04	480934.75	51.9
Anclote	7NA0940	1429744.07	483275.80	58.1
Anclote	7NA0885	1429803.58	484494.31	61.3
Anclote	7NB0910	1429811.75	508656.08	77.4
Anclote	7NB1410	1429823.42	510224.85	76.4
Anclote	7NB1820	1429866.42	499159.38	73.4

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NB1000	1429929.24	506761.07	77.4
Anclote	7NA1860	1429937.81	479088.39	53.7
Anclote	7NA0870	1429951.32	479271.54	53.5
Anclote	7NA0910	1429993.74	482090.17	55.0
Anclote	7NA0160	1430011.56	478899.92	54.6
Anclote	7NA1680	1430012.30	478989.31	54.8
Anclote	7NA1870	1430013.18	479088.39	54.0
Anclote	7NA0900	1430020.06	481644.95	53.6
Anclote	7NB1160	1430054.67	505307.02	76.7
Anclote	7NB0920	1430092.61	508427.52	77.5
Anclote	7NB0930	1430094.74	507745.59	77.5
Anclote	7NA1040	1430098.50	491971.63	64.6
Anclote	7NB2110	1430124.83	494447.18	70.6
Anclote	7NA0180	1430180.86	481048.09	52.1
Anclote	7NA0930	1430194.46	480278.47	51.9
Anclote	7NB1010	1430197.48	506784.98	77.4
Anclote	7NB1840	1430234.78	498298.67	71.9
Anclote	7NB1650	1430238.57	501908.74	76.8
Anclote	7NA0950	1430282.72	493261.18	68.4
Anclote	7NB0790	1430297.85	503636.51	75.7
Anclote	7NB1790	1430318.91	500570.11	73.5
Anclote	7NA0970	1430330.79	482528.87	55.6
Anclote	7NA1100	1430411.63	485173.99	60.9
Anclote	7NA0960	1430416.94	486528.46	63.5
Anclote	7NB1140	1430450.36	505713.99	76.7
Anclote	7NA1000	1430463.72	483077.76	56.3
Anclote	7NB0800	1430483.77	503533.71	75.7
Anclote	7NB1150	1430492.83	506023.07	76.6
Anclote	7NB0660	1430495.34	499667.76	72.0
Anclote	7NB0960	1430495.66	507490.30	77.5
Anclote	7NB1040	1430526.61	506776.93	77.4
Anclote	7NA0990	1430569.65	487655.61	63.3
Anclote	7NA1020	1430570.75	489897.72	64.8
Anclote	7NB0650	1430608.31	500005.20	72.8
Anclote	7NB1020	1430641.26	508060.24	77.5
Anclote	7NA1120	1430647.06	479389.51	51.5
Anclote	7NB0900	1430655.55	508857.50	77.5
Anclote	7NA1010	1430675.17	482327.62	55.4
Anclote	7NB0980	1430699.85	508549.30	77.5
Anclote	7NB1400	1430723.07	510230.40	76.1
Anclote	7NA0925	1430733.01	482509.68	55.5
Anclote	7NB0780	1430799.71	504741.35	75.6
Anclote	7NB0950	1430806.39	507180.89	77.5
Anclote	7NB0820	1430821.56	502673.23	75.4
Anclote	7NA1130	1430822.94	483903.05	57.3
Anclote	7NB1660	1430827.54	501600.71	73.5
Anclote	7NB1050	1430837.70	506447.96	77.1

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NB1640	1430937.27	501887.41	74.3
Anclote	7NA1121	1430955.38	480152.43	53.0
Anclote	7NA0840	1430990.51	493513.28	68.4
Anclote	7NA0935	1431057.62	482150.06	55.4
Anclote	7NB1120	1431064.04	505323.25	76.7
Anclote	7NB1390	1431083.75	509768.61	76.1
Anclote	7NB0940	1431126.45	507817.63	77.5
Anclote	7NB0640	1431165.78	500513.17	76.3
Anclote	7NB1110	1431177.65	505692.39	77.0
Anclote	7NA2110	1431228.20	488176.65	65.1
Anclote	7NB0890	1431232.90	508997.99	77.6
Anclote	7NA1030	1431242.63	480819.69	53.1
Anclote	7NB0690	1431248.42	502155.64	75.4
Anclote	7NA0210	1431262.91	481828.16	54.4
Anclote	7NA1110	1431274.32	489034.29	63.8
Anclote	7NB2100	1431287.27	494810.56	71.3
Anclote	7NB0565	1431288.41	501450.72	76.6
Anclote	7NB0810	1431314.36	503332.73	75.6
Anclote	7NB0990	1431345.49	508566.26	77.5
Anclote	7NA1180	1431352.09	487157.03	63.3
Anclote	7NB1850	1431396.24	496550.85	71.4
Anclote	7NB1090	1431433.23	506121.78	77.1
Anclote	7NA0817	1431469.61	485810.24	61.8
Anclote	7NA0835	1431515.89	482837.46	56.9
Anclote	7NA1890	1431550.54	479132.14	51.5
Anclote	7NB0567	1431551.96	501382.59	76.6
Anclote	7NB1100	1431554.62	505250.75	76.7
Anclote	7NB0620	1431577.48	500443.87	73.1
Anclote	7NB1030	1431594.30	508092.25	77.5
Anclote	7NB0970	1431605.56	507142.65	77.5
Anclote	7NA2360	1431621.01	493512.30	68.4
Anclote	7NB0630	1431641.46	500118.24	72.3
Anclote	7NB0770	1431662.44	503590.74	75.6
Anclote	7NB0760	1431670.94	504457.64	75.6
Anclote	7NB0680	1431701.78	502419.33	75.7
Anclote	7NA0825	1431727.56	485167.15	60.9
Anclote	7NB1860	1431770.92	495115.90	71.4
Anclote	7NB0595	1431817.63	500055.70	73.0
Anclote	7NB1830	1431829.69	498540.40	72.0
Anclote	7NA1050	1431831.51	481427.48	54.0
Anclote	7NB0570	1431841.19	501186.22	76.0
Anclote	7NB0670	1431920.05	502196.95	78.3
Anclote	7NB0720	1431927.66	504144.54	75.6
Anclote	7NB0560	1431940.54	501383.51	74.9
Anclote	7NB0860	1431961.81	505818.69	77.1
Anclote	7NA1145	1431993.65	482426.14	55.3
Anclote	7NA1170	1432076.17	481092.11	54.0

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NA1200	1432084.61	480023.07	53.3
Anclote	7NA1670	1432111.49	478912.58	55.9
Anclote	7NA1980	1432112.23	479003.46	55.8
Anclote	7NA1880	1432112.23	479094.34	55.4
Anclote	7NB0730	1432119.12	504507.97	75.6
Anclote	7NB0740	1432123.89	505023.56	77.8
Anclote	7NA0805	1432145.69	488126.51	63.9
Anclote	7NA1150	1432154.93	488564.60	63.9
Anclote	7NB0710	1432155.87	503964.55	76.2
Anclote	7NB0590	1432166.31	501175.29	74.7
Anclote	7NB0850	1432174.65	505483.99	77.8
Anclote	7NA0310	1432186.72	479093.60	56.1
Anclote	7NA2090	1432188.01	489268.33	63.9
Anclote	7NB0580	1432203.53	501267.58	74.8
Anclote	7NA1220	1432250.98	492058.90	64.5
Anclote	7NB0550	1432260.45	501279.05	74.8
Anclote	7NA1140	1432269.18	481805.71	55.8
Anclote	7NB1080	1432275.02	506659.67	77.1
Anclote	7NB1870	1432276.08	497015.25	71.5
Anclote	7NA1210	1432276.88	480840.08	54.0
Anclote	7NB1070	1432282.99	507080.95	77.4
Anclote	7NA1910	1432295.98	482670.67	58.6
Anclote	7NA1160	1432314.91	484652.32	59.8
Anclote	7NA1230	1432329.45	489619.02	63.9
Anclote	7NA0190	1432351.70	479274.11	55.2
Anclote	7NB1077	1432428.62	506628.93	77.1
Anclote	7NB0840	1432438.27	505362.50	77.8
Anclote	7NB0830	1432453.48	505984.67	77.8
Anclote	7NB1060	1432470.81	507166.21	77.4
Anclote	7NB1075	1432522.48	506675.15	77.7
Anclote	7NB0440	1432546.12	500263.78	75.1
Anclote	7NA1190	1432547.84	482189.95	56.5
Anclote	7NA1205	1432611.58	480998.35	54.1
Anclote	7NB1900	1432621.19	496957.58	71.4
Anclote	7NA1340	1432649.42	484506.88	58.9
Anclote	7NB2090	1432671.08	494873.92	71.4
Anclote	7NA1420	1432707.32	479184.49	52.7
Anclote	7NA0815	1432716.48	486556.59	63.1
Anclote	7NB2080	1432724.66	493697.83	71.4
Anclote	7NB0530	1432745.78	498224.67	75.1
Anclote	7NB0610	1432750.98	498965.19	73.2
Anclote	7NA1370	1432751.22	489153.62	63.9
Anclote	7NB0700	1432754.83	504062.12	76.3
Anclote	7NB0540	1432759.67	498405.34	75.1
Anclote	7NA1360	1432763.34	481706.09	55.7
Anclote	7NA1390	1432765.99	484102.38	58.4
Anclote	7NA1395	1432773.30	485762.29	61.7

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NA1415	1432782.35	484891.49	59.2
Anclote	7NA1320	1432818.85	479604.95	52.9
Anclote	7NB1890	1432852.90	496908.43	76.2
Anclote	7NA1330	1432857.03	488306.53	63.9
Anclote	7NA1350	1432864.99	482409.51	56.5
Anclote	7NB0870	1432876.74	508831.87	79.7
Anclote	7NB1880	1432885.91	497479.39	77.1
Anclote	7NA1380	1432934.30	480761.14	54.3
Anclote	7NA1450	1432945.86	478878.95	53.6
Anclote	7NB0450	1432962.54	500697.94	75.1
Anclote	7NB0880	1433071.82	508500.23	77.5
Anclote	7NA0685	1433115.82	482623.91	59.2
Anclote	7NB0600	1433132.51	499575.53	75.1
Anclote	7NA2080	1433157.03	489592.91	63.9
Anclote	7NA1405	1433159.26	485485.88	60.8
Anclote	7NA0830	1433226.00	492692.88	64.5
Anclote	7NB1940	1433238.08	496447.46	72.3
Anclote	7NA1410	1433273.54	485237.77	60.4
Anclote	7NB0490	1433322.19	499919.58	75.1
Anclote	7NB1970	1433391.61	495832.21	70.2
Anclote	7NB1990	1433435.70	494875.96	71.7
Anclote	7NA2070	1433448.32	489573.17	63.9
Anclote	7NB0500	1433541.18	498710.93	75.3
Anclote	7NA1400	1433547.92	484691.57	59.9
Anclote	7NB1980	1433554.51	494514.54	72.6
Anclote	7NB1960	1433579.42	496247.49	71.9
Anclote	7NA1940	1433621.27	482104.56	56.0
Anclote	7NB0510	1433630.72	499162.28	75.1
Anclote	7NA0820	1433631.12	493234.52	70.4
Anclote	7NB0430	1433643.47	499745.74	75.1
Anclote	7NB0480	1433646.69	500003.89	75.1
Anclote	7NA1550	1433676.04	480657.96	54.3
Anclote	7NA0280	1433682.03	486572.10	63.1
Anclote	7NA2065	1433704.18	489743.38	63.9
Anclote	7NB1910	1433751.67	497886.93	72.1
Anclote	7NB0520	1433801.91	498320.77	74.7
Anclote	7NB1950	1433803.89	496163.16	73.0
Anclote	7NA1545	1433848.02	480813.84	54.3
Anclote	7NA1430	1433849.28	486128.51	63.1
Anclote	7NA0270	1433867.82	488357.56	63.9
Anclote	7NA1530	1433905.90	482771.39	57.2
Anclote	7NB0470	1433933.35	500009.75	75.1
Anclote	7NA0837	1433957.24	492028.87	65.9
Anclote	7NB0340	1433966.52	493538.13	70.4
Anclote	7NA0790	1433995.24	479247.10	53.2
Anclote	7NB0410	1433996.35	500387.54	75.1
Anclote	7NB0460	1433999.12	500524.60	75.1

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NA1760	1434001.99	490507.56	64.0
Anclote	7NB2060	1434008.39	495855.80	71.4
Anclote	7NB0420	1434013.23	499994.69	76.1
Anclote	7NB2085	1434048.57	495340.41	71.4
Anclote	7NB2050	1434069.34	495444.81	71.4
Anclote	7NB1925	1434099.76	497385.29	73.9
Anclote	7NA0822	1434135.26	492577.52	65.9
Anclote	7NA1540	1434182.68	486443.91	63.6
Anclote	7NA1560	1434229.95	485917.19	61.9
Anclote	7NB1920	1434282.19	497812.94	76.0
Anclote	7NA1590	1434324.49	484728.71	59.9
Anclote	7NB1930	1434372.91	497244.59	72.4
Anclote	7NB0310	1434418.96	494996.16	72.4
Anclote	7NA1755	1434446.36	491414.45	64.0
Anclote	7NB0100	1434452.29	499150.07	73.7
Anclote	7NB2040	1434470.81	496686.28	71.4
Anclote	7NB0400	1434486.65	499939.35	76.1
Anclote	7NB0140	1434489.45	498192.77	75.8
Anclote	7NB0110	1434511.86	499370.17	75.6
Anclote	7NA2195	1434542.98	478794.56	55.4
Anclote	7NA1585	1434569.09	485408.82	61.2
Anclote	7NA2190	1434608.52	479289.68	55.3
Anclote	7NA0620	1434634.50	490205.32	66.6
Anclote	7NA1570	1434674.38	483251.19	56.1
Anclote	7NB0150	1434721.62	497155.55	73.5
Anclote	7NB0120	1434754.22	498917.66	73.0
Anclote	7NB0320	1434756.15	494672.65	72.2
Anclote	7NA0625	1434830.01	483088.39	55.6
Anclote	7NA2380	1434847.32	490810.51	64.1
Anclote	7NB0355	1434851.43	493522.87	71.1
Anclote	7NA1580	1434854.58	484147.97	59.5
Anclote	7NA0350	1434868.09	485971.21	62.2
Anclote	7NB0330	1434921.66	494583.70	71.1
Anclote	7NA1610	1434940.06	491718.33	65.9
Anclote	7NB0090	1434947.43	498577.56	75.3
Anclote	7NA1600	1434967.34	491200.21	65.3
Anclote	7NA1620	1435000.08	482024.50	56.7
Anclote	7NA0695	1435017.81	485310.16	61.2
Anclote	7NB2070	1435081.44	495856.57	71.4
Anclote	7NB2020	1435100.12	495253.13	71.9
Anclote	7NB2030	1435109.11	496586.73	71.4
Anclote	7NA1720	1435178.57	481486.52	54.9
Anclote	7NB2010	1435181.19	495409.15	71.4
Anclote	7NA0810	1435203.54	492397.77	65.9
Anclote	7NA0635	1435276.93	482614.41	55.6
Anclote	7NB0130	1435374.29	499225.31	73.0
Anclote	7NA0520	1435387.94	484357.75	60.3

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NA0615	1435426.63	483550.94	55.6
Anclote	7NA0585	1435521.76	479830.60	55.2
Anclote	7NA0255	1435529.97	488267.62	63.9
Anclote	7NB0180	1435552.46	498109.06	73.0
Anclote	7NB0170	1435568.08	497006.41	72.8
Anclote	7NA0260	1435579.99	488673.67	63.9
Anclote	7NA0580	1435596.23	479532.02	55.4
Anclote	7NB0220	1435596.50	496466.72	72.8
Anclote	7NA0655	1435601.76	481447.33	55.8
Anclote	7NA2040	1435601.81	485510.39	62.9
Anclote	7NA0605	1435647.48	483681.77	55.7
Anclote	7NA2330	1435719.98	490065.79	64.8
Anclote	7NB0300	1435721.40	494790.85	71.1
Anclote	7NA2060	1435743.96	489345.12	65.3
Anclote	7NA0645	1435756.23	482027.70	55.6
Anclote	7NA0530	1435768.15	484174.18	59.5
Anclote	7NB0080	1435769.31	499349.22	73.0
Anclote	7NB0360	1435795.66	494267.82	71.1
Anclote	7NA0595	1435831.42	483252.14	55.6
Anclote	7NA0570	1435862.25	480320.61	54.9
Anclote	7NB0190	1435883.57	497265.67	72.8
Anclote	7NA0650	1435938.40	486430.40	62.9
Anclote	7NA0545	1436014.01	482480.15	55.6
Anclote	7NA2050	1436017.08	485466.99	64.4
Anclote	7NB0160	1436024.13	497503.07	73.7
Anclote	7NA0630	1436044.73	483257.38	57.3
Anclote	7NB0020	1436047.53	499717.11	74.7
Anclote	7NB0230	1436100.39	496436.27	72.8
Anclote	7NA0560	1436117.83	481864.66	55.5
Anclote	7NB0200	1436133.46	496947.06	72.8
Anclote	7NB2000	1436144.16	495384.27	72.3
Anclote	7NB0350	1436153.60	492993.86	69.7
Anclote	7NB0070	1436167.03	499494.24	74.3
Anclote	7NA1770	1436167.20	491243.84	65.5
Anclote	7NA1730	1436183.92	483096.20	57.7
Anclote	7NB0030	1436206.57	499279.18	73.8
Anclote	7NB0040	1436227.18	498994.42	73.0
Anclote	7NB0290	1436246.19	494844.19	71.7
Anclote	7NA0552	1436274.14	480895.77	55.5
Anclote	7NB0210	1436283.40	495873.28	73.3
Anclote	7NA1780	1436358.09	489591.30	64.8
Anclote	7NA0800	1436358.09	491761.96	65.5
Anclote	7NA0575	1436362.36	480626.75	54.9
Anclote	7NB0060	1436417.58	498403.44	72.7
Anclote	7NA0574	1436454.28	482235.68	55.6
Anclote	7NB0010	1436492.41	499421.09	74.3
Anclote	7NA0565	1436651.12	482601.14	55.5

WATERSHED NAME	JUNCTION ID	NORTHING[1]	EASTING[1]	100 YR FLOOD ELEVATION[2]
Anclote	7NA1710	1436671.27	489935.79	64.8
Anclote	7NA0540	1436703.34	483064.15	57.8
Anclote	7NB0370	1436823.56	494072.03	70.4
Anclote	7NB0260	1436884.71	493283.03	69.8
Anclote	7NB0280	1436969.65	495037.28	73.5
Anclote	7NA0555	1437005.21	482319.79	55.5
Anclote	7NA0550	1437058.56	481373.69	55.5
Anclote	7NA0080	1437262.96	491798.64	66.1
Anclote	7NA0250	1437268.89	488865.93	64.8
Anclote	7NB0390	1437381.19	492551.66	69.7
Anclote	7NB0270	1437429.68	494289.29	72.4
Anclote	7NA0090	1437437.96	491091.13	65.1
Anclote	7NB0380	1437634.44	493354.18	69.7
Anclote	7NA0100	1438032.44	489956.71	65.1
Anclote	7NB0250	1438201.39	493134.39	69.7
Anclote	7NB0240	1438298.10	492675.87	69.7

[1] Coordinate System referenced is State Plane Florida West (FIPS Zone 0902)

[2] Elevations are referenced to the North American Vertical Datum of 1988 (NAVD88)