

# FLOOD INSURANCE STUDY

## FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUME 13 OF 15



### LEE COUNTY, FLORIDA AND INCORPORATED AREAS

COMMUNITY NAME	COMMUNITY NUMBER
BONITA SPRINGS, CITY OF	120680
CAPE CORAL, CITY OF	125095
ESTERO, VILLAGE OF	120260
FORT MYERS, CITY OF	125106
FORT MYERS BEACH, TOWN OF	120673
LEE COUNTY, UNINCORPORATED AREAS	125124
SANIBEL, CITY OF	120402



# FEMA

**REVISED:**

**November 17, 2022**

FLOOD INSURANCE STUDY NUMBER

12071CV013C

Version Number 2.4.3.5

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Bedman Creek/Dog Canal	03-06 P
Billy Creek	07-08 P
Carrell Canal	09-10 P
Chapel Branch Creek	11-12 P
Cypress Creek	13-14 P
Daughtrey Creek	15-17 P
East Branch Daughtrey Creek	18-19 P
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Estero River	23-25 P
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Halfway Creek	29-30 P
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Trout Creek/Curry Lake Canal	87-88 P
Winkler Canal	89-90 P
Yellow Fever Creek	91 P

Transect Profiles	<u>Panel</u>
Transect 1	001 T
Transect 2	002 T
Transect 3	003 T
Transect 4	004 T
Transect 5	005-006 T
Transect 6	007-008 T
Transect 7	009-010 T
Transect 8	011-012 T
Transect 9	013-014 T
Transect 10	015 T
Transect 11	016 T
Transect 12	017 T
Transect 13	018-019 T
Transect 14	020-021 T
Transect 15	022-024 T
Transect 16	025-026 T
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Transect 18	029-030 T
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Transect 20	032-033 T
Transect 21	034 T
Transect 22	035 T
Transect 23	036-037 T
Transect 24	038-039 T
Transect 25	040 T
Transect 26	041 T
Transect 27	042 T
Transect 28	043 T
Transect 29	044-045 T

Transect 30	046 T
Transect 31	047 T
Transect 32	048 T
Transect 33	049-050 T
Transect 34	051 T
Transect 35	052 T
Transect 36	053 T
Transect 37	054-055 T
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Transect 40	060-061 T
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Transect 42	064-065 T
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Transect 46	073-075 T
Transect 47	076-078 T
Transect 48	079-081 T
Transect 49	082-084 T
Transect 50	085-087 T
Transect 51	088-090 T
Transect 52	091-093 T
Transect 53	094-095 T
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Transect 115	220-222 T
Transect 116	223-225 T
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Transect 118	229-230 T
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Exhibits

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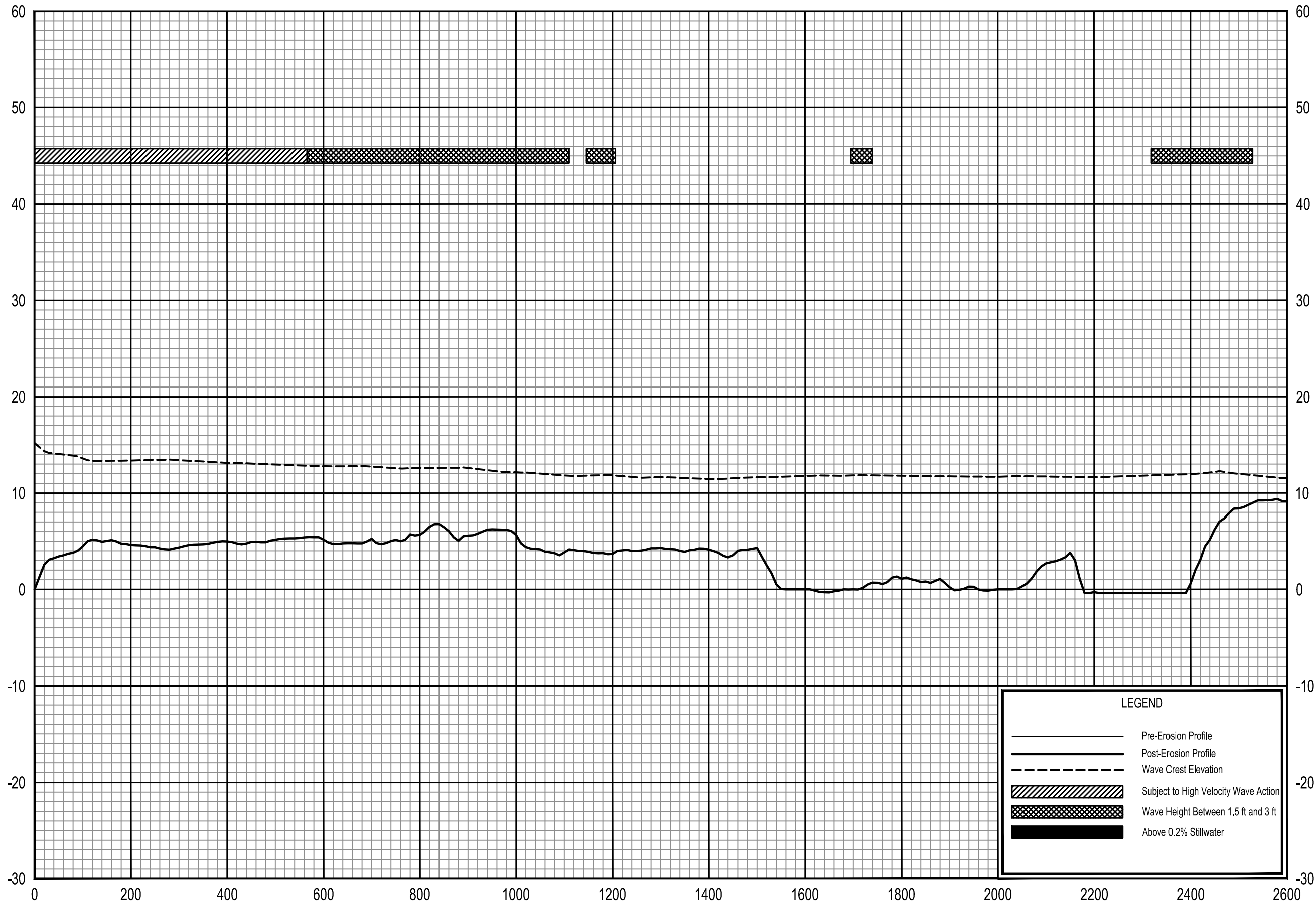
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Transect 376	792-793 T
Transect 377	794-795 T
Transect 378	796-797 T
Transect 379	798-799 T
Transect 380	800-801 T
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Transect 382	804-805 T
Transect 383	806-807 T
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Transect 385	810-811 T
Transect 386	812-813 T
Transect 387	814-815 T
Transect 388	816-818 T
Transect 389	818-819 T

**Published Separately**

Flood Insurance Rate Map (FIRM)

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

TRANSECT DISTANCE IN FEET FROM SHORELINE

0.2% ANNUAL CHANCE WAVE ENVELOPE

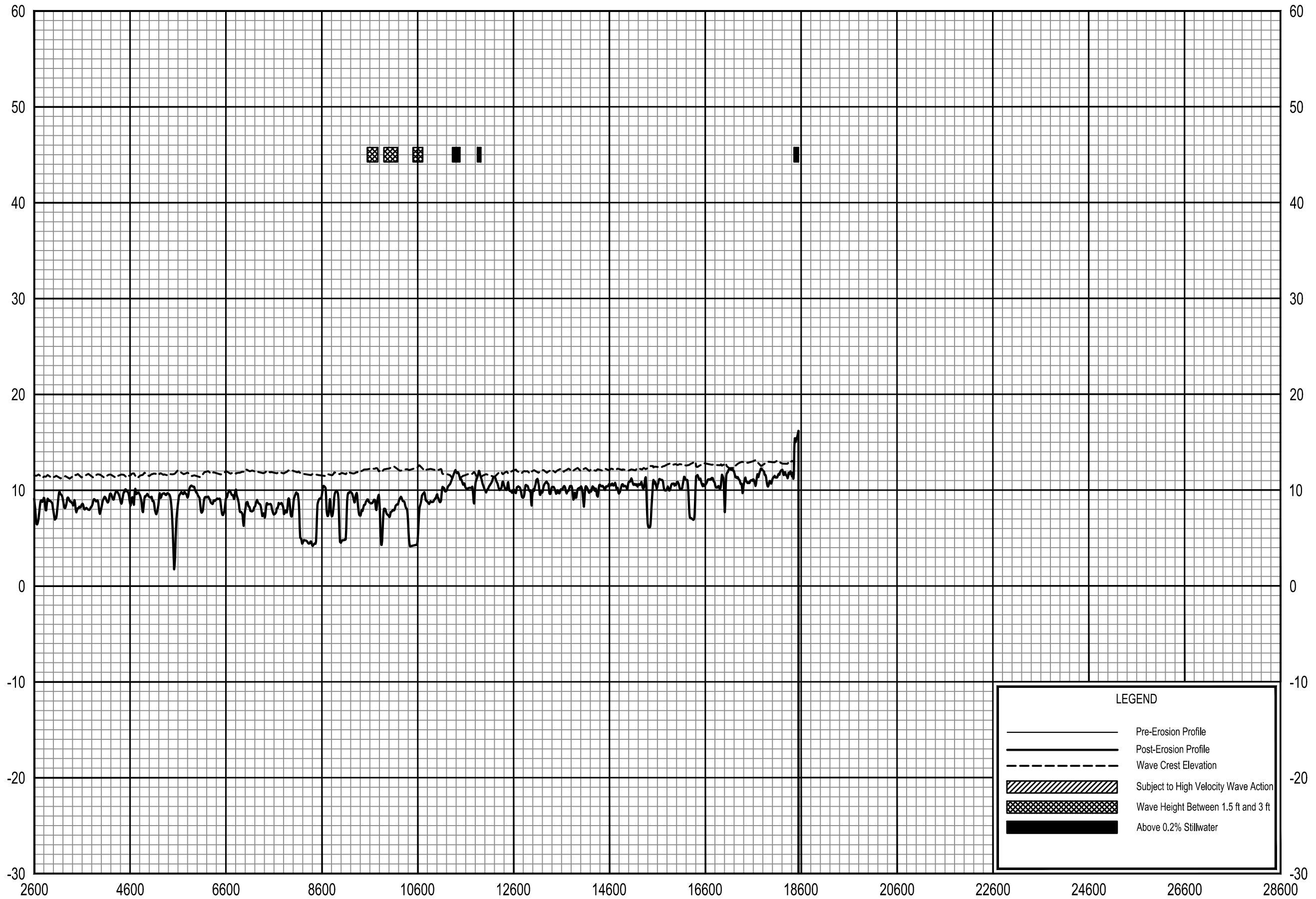
TRANSECT 300

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

630T



ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

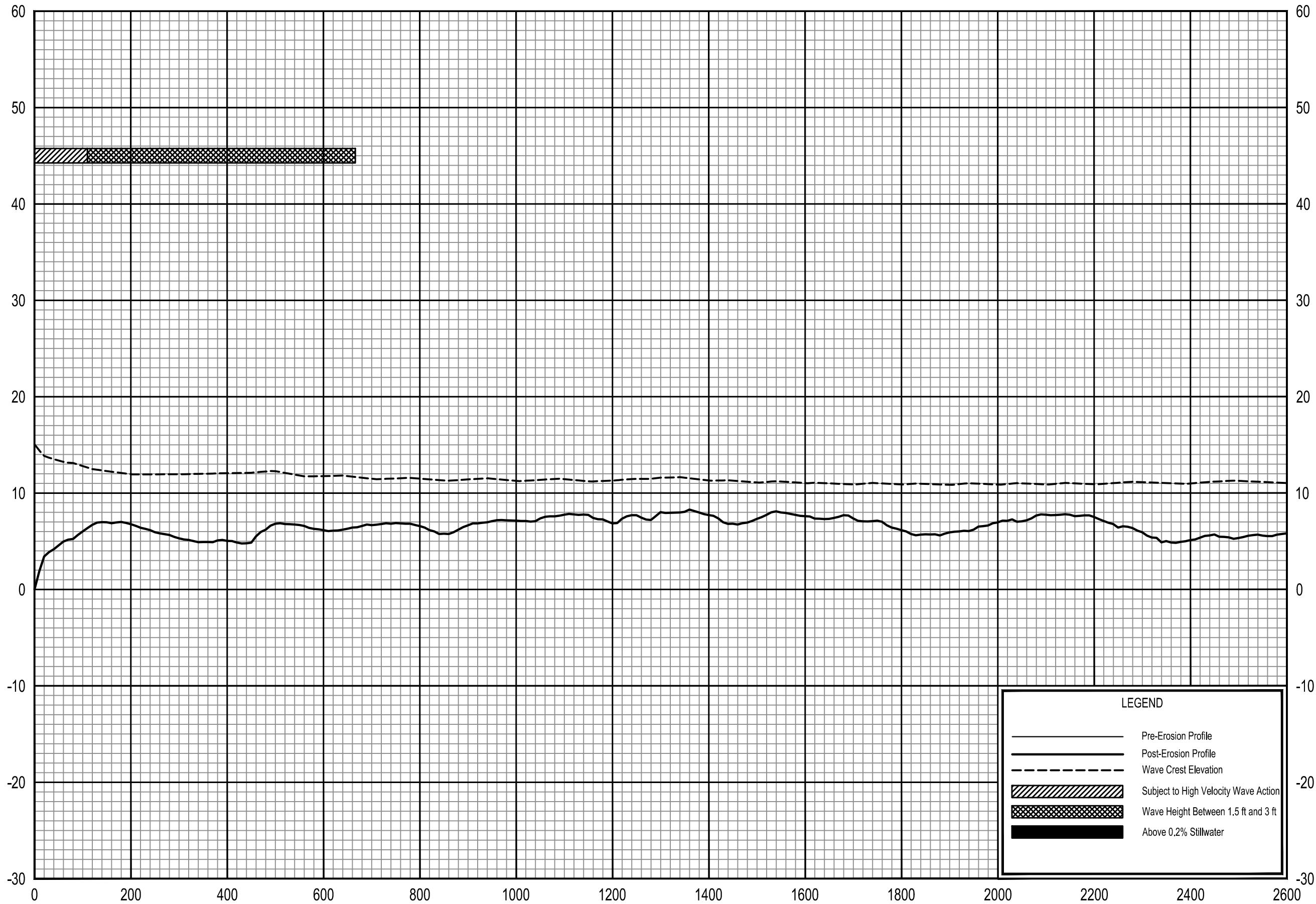
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 300

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

631T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

TRANSECT DISTANCE IN FEET FROM SHORELINE

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 301

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

632T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

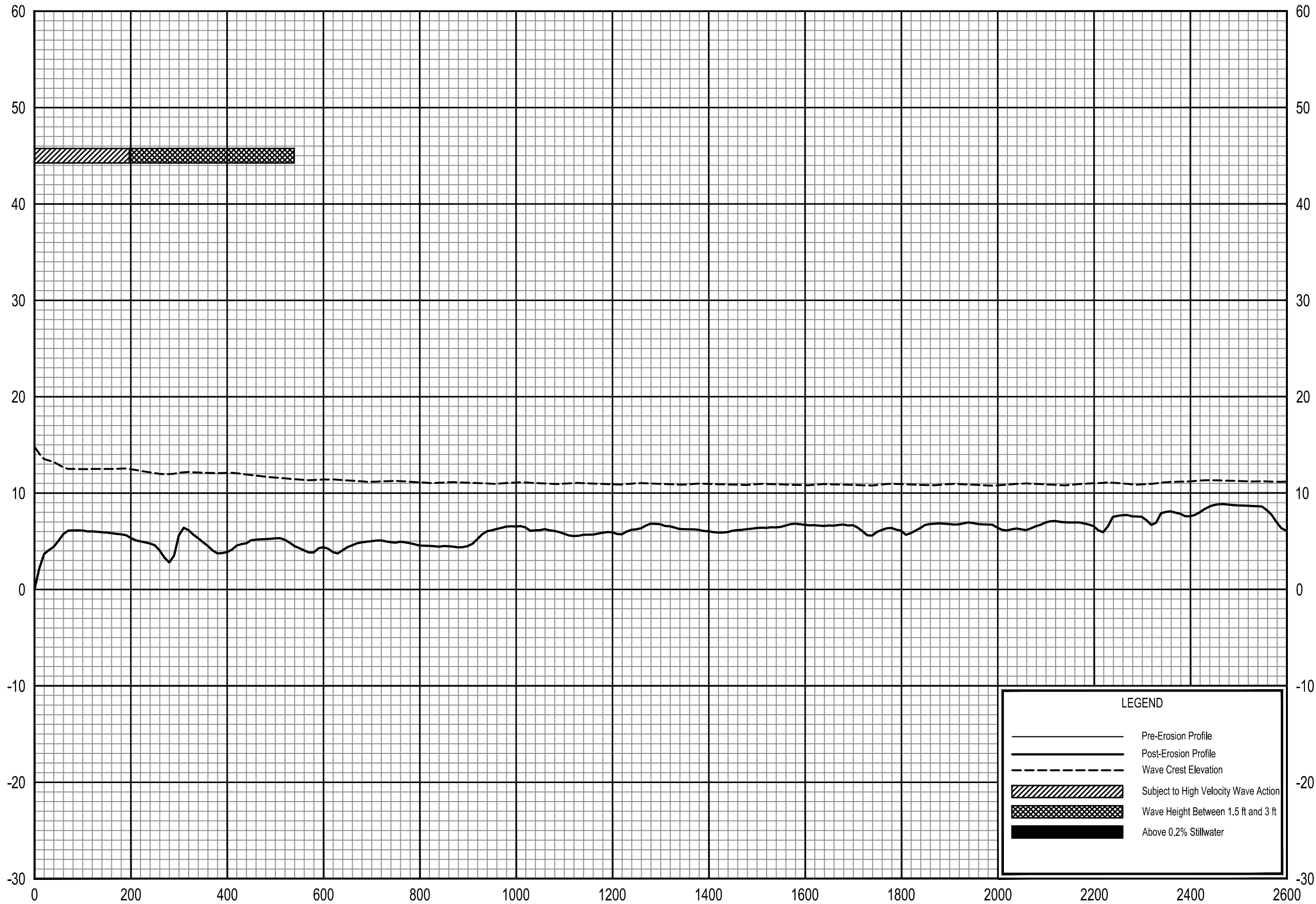
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 301

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

633T

ELEVATION IN FEET (NAVD 88)



LEGEND

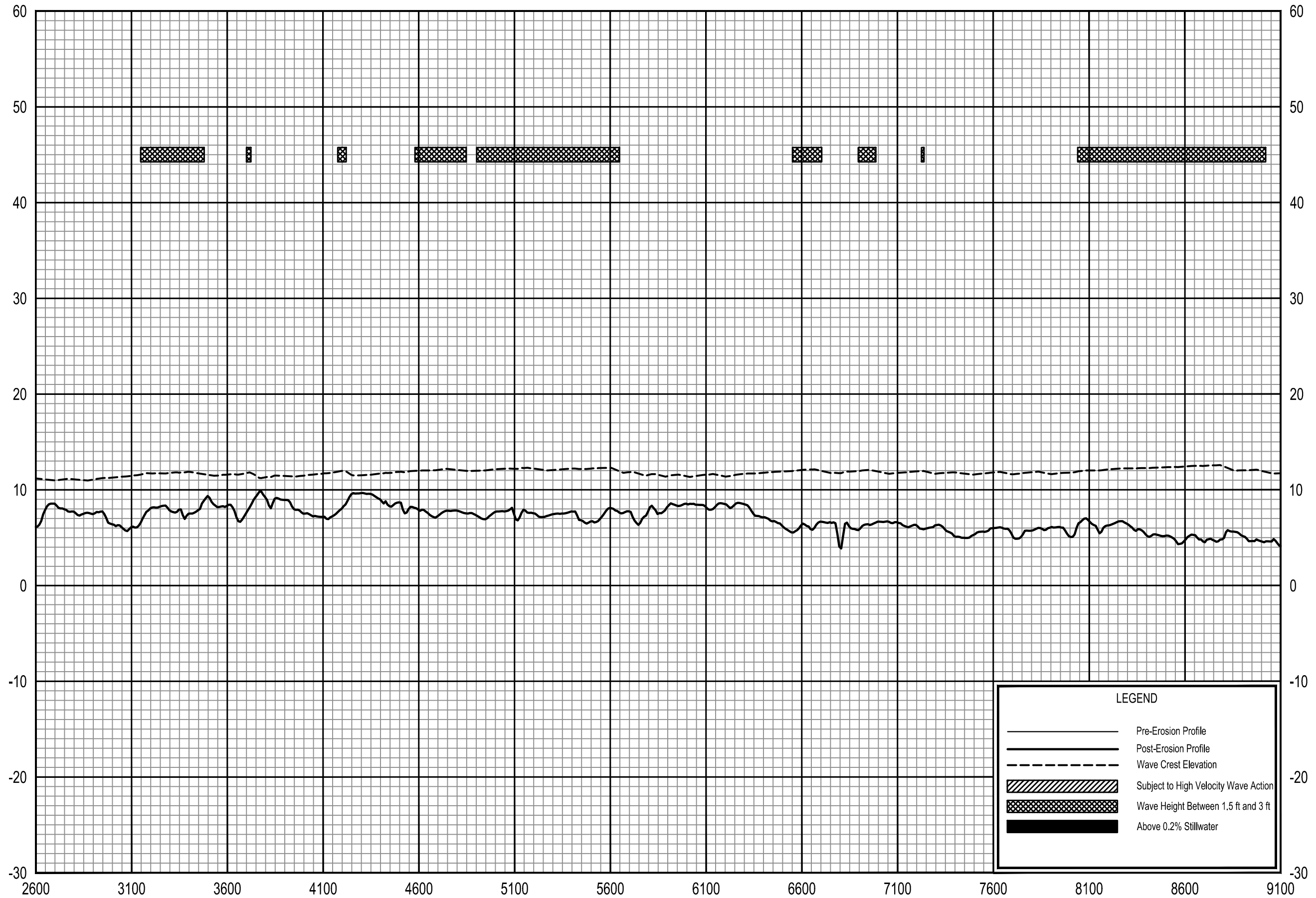
- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 302

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

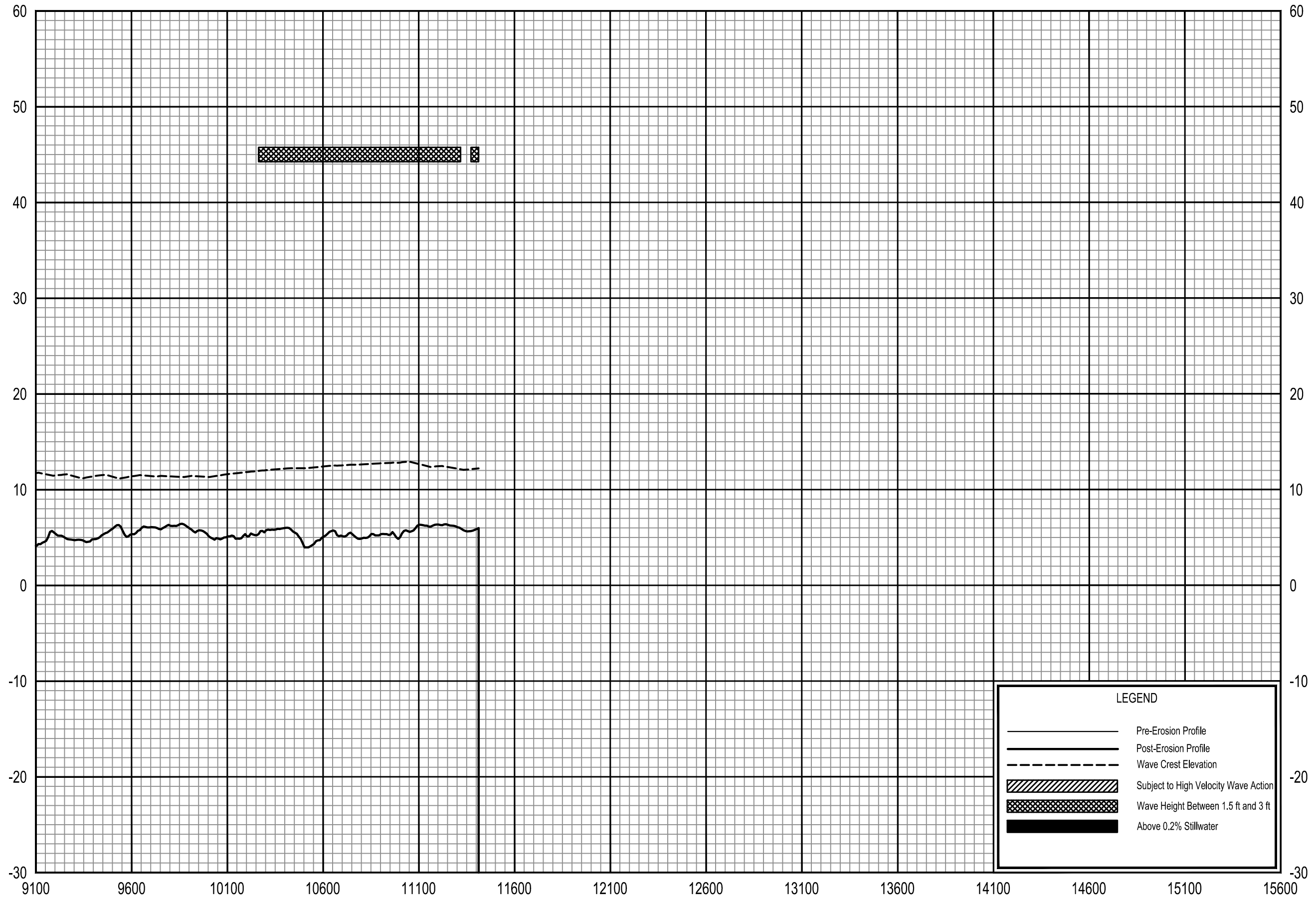
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 302

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

635T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

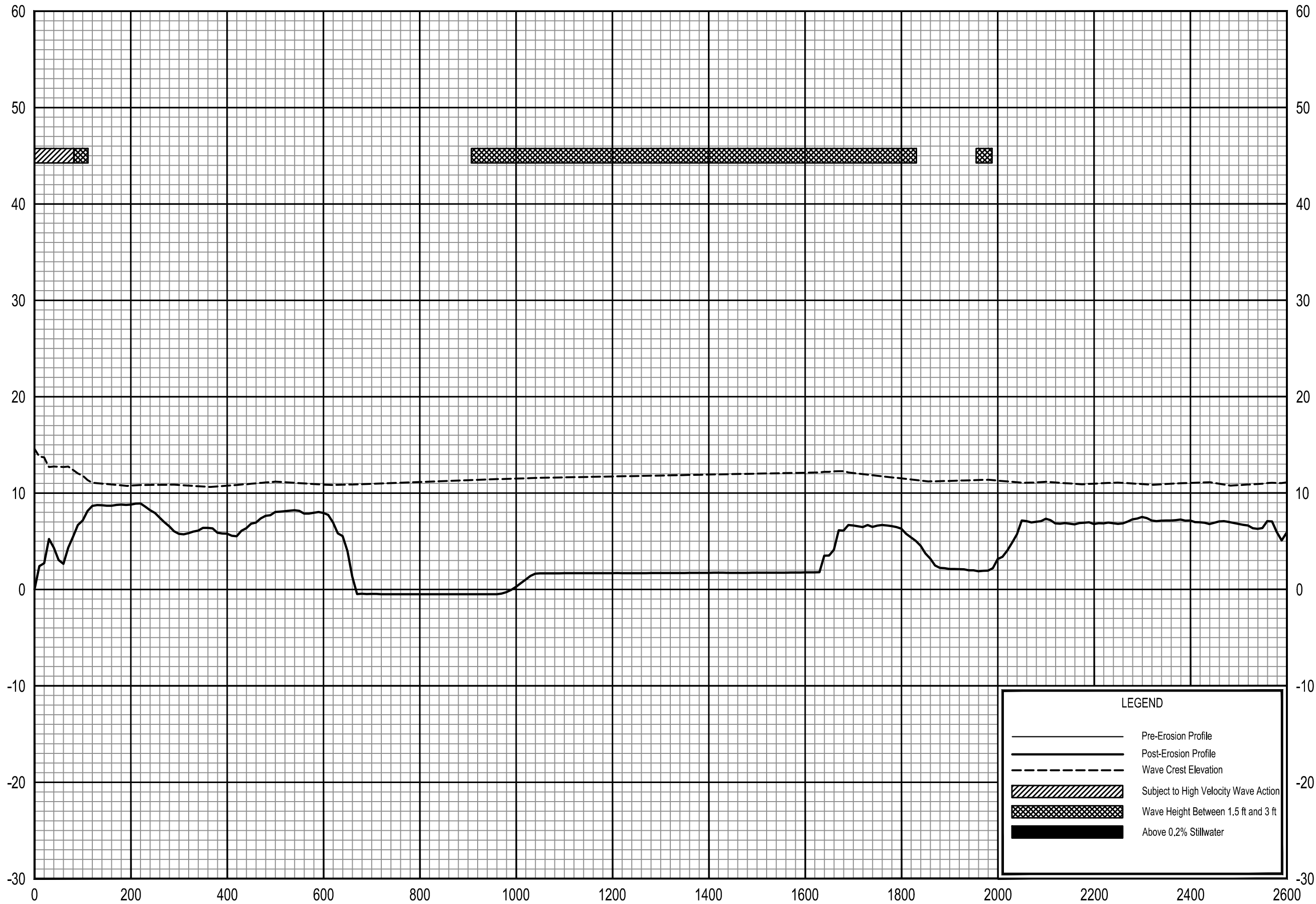
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 302

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

636T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

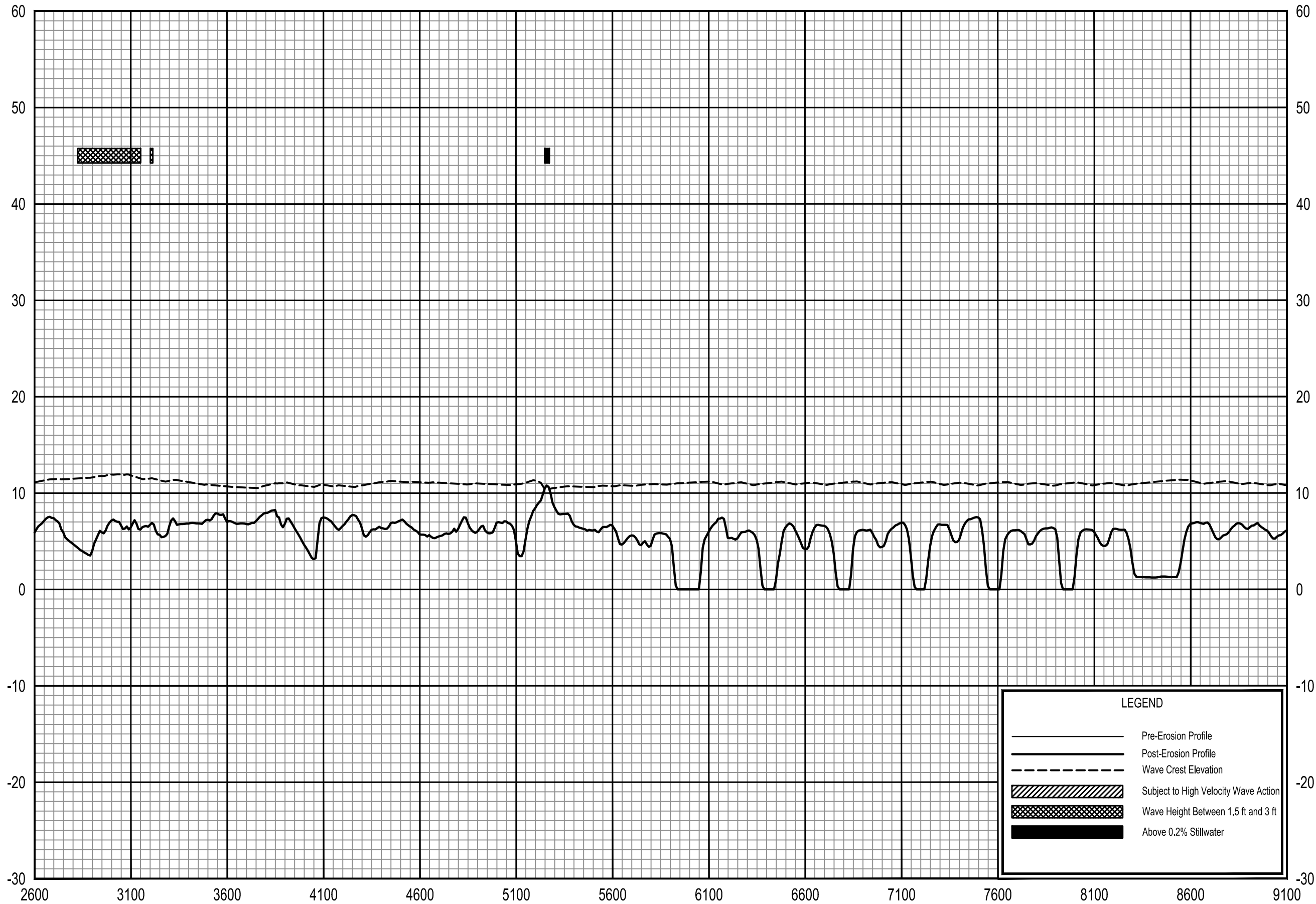
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 303

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

637T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

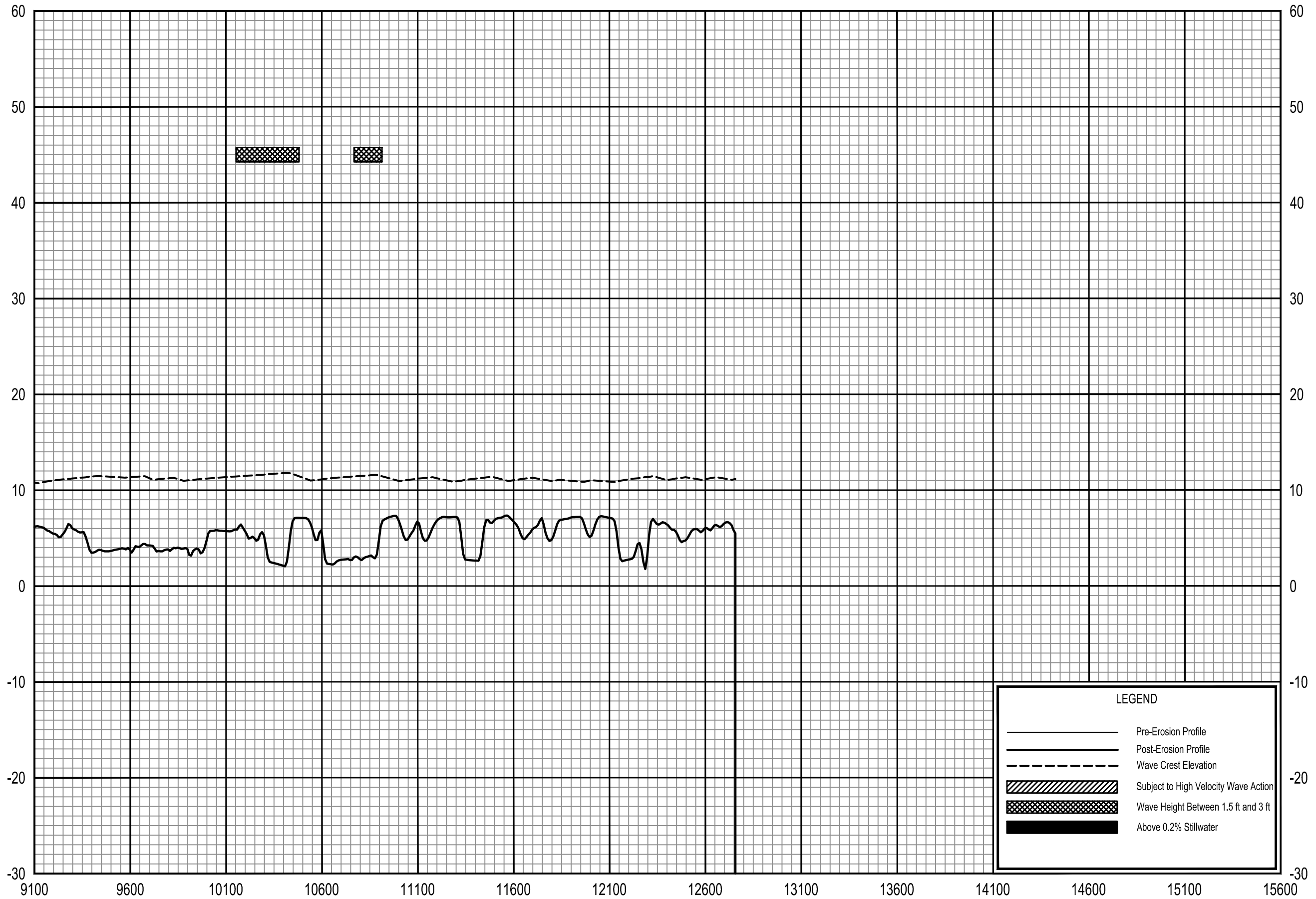
TRANSECT 303

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

638T



ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

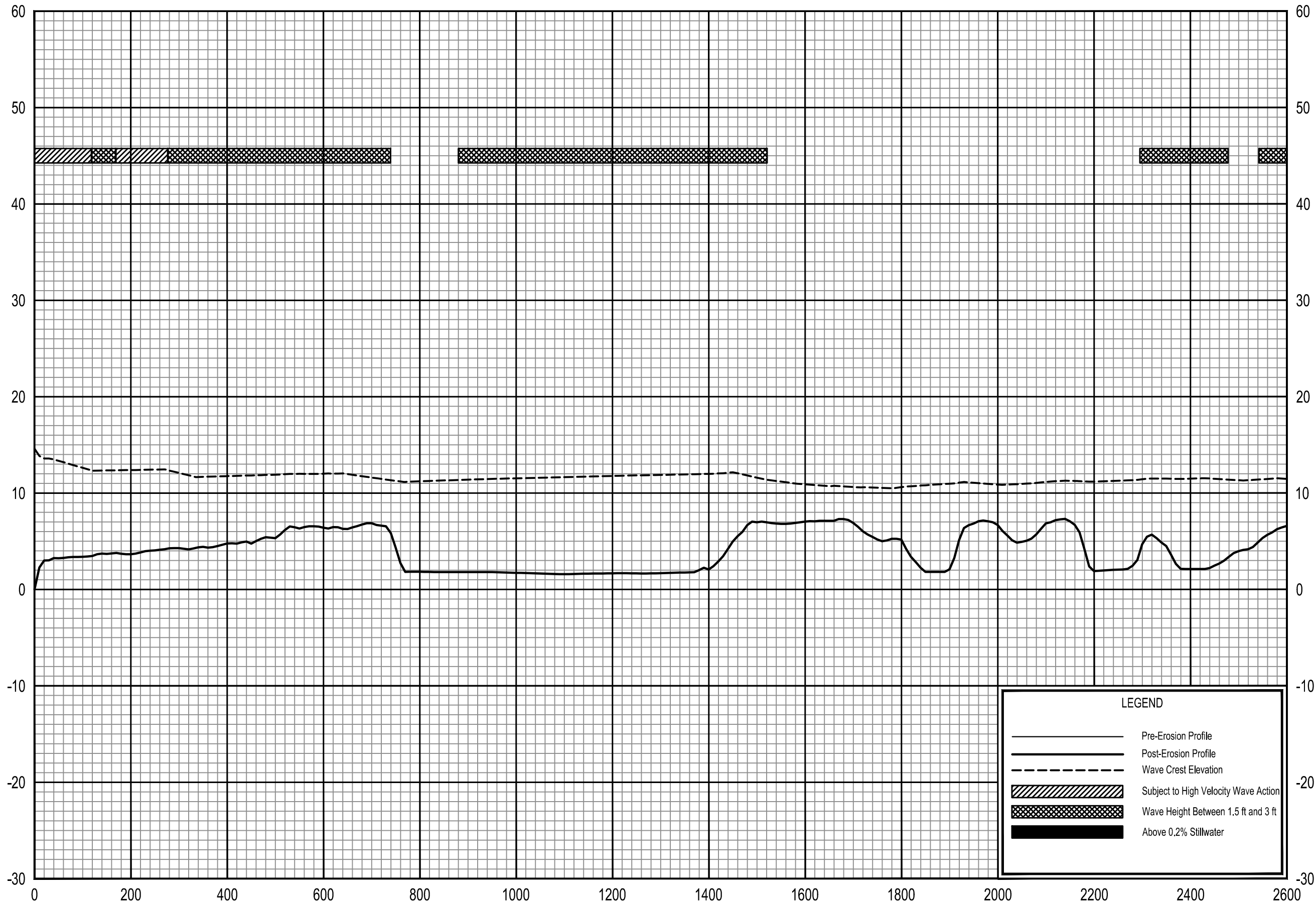
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 303

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

639T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

TRANSECT DISTANCE IN FEET FROM SHORELINE

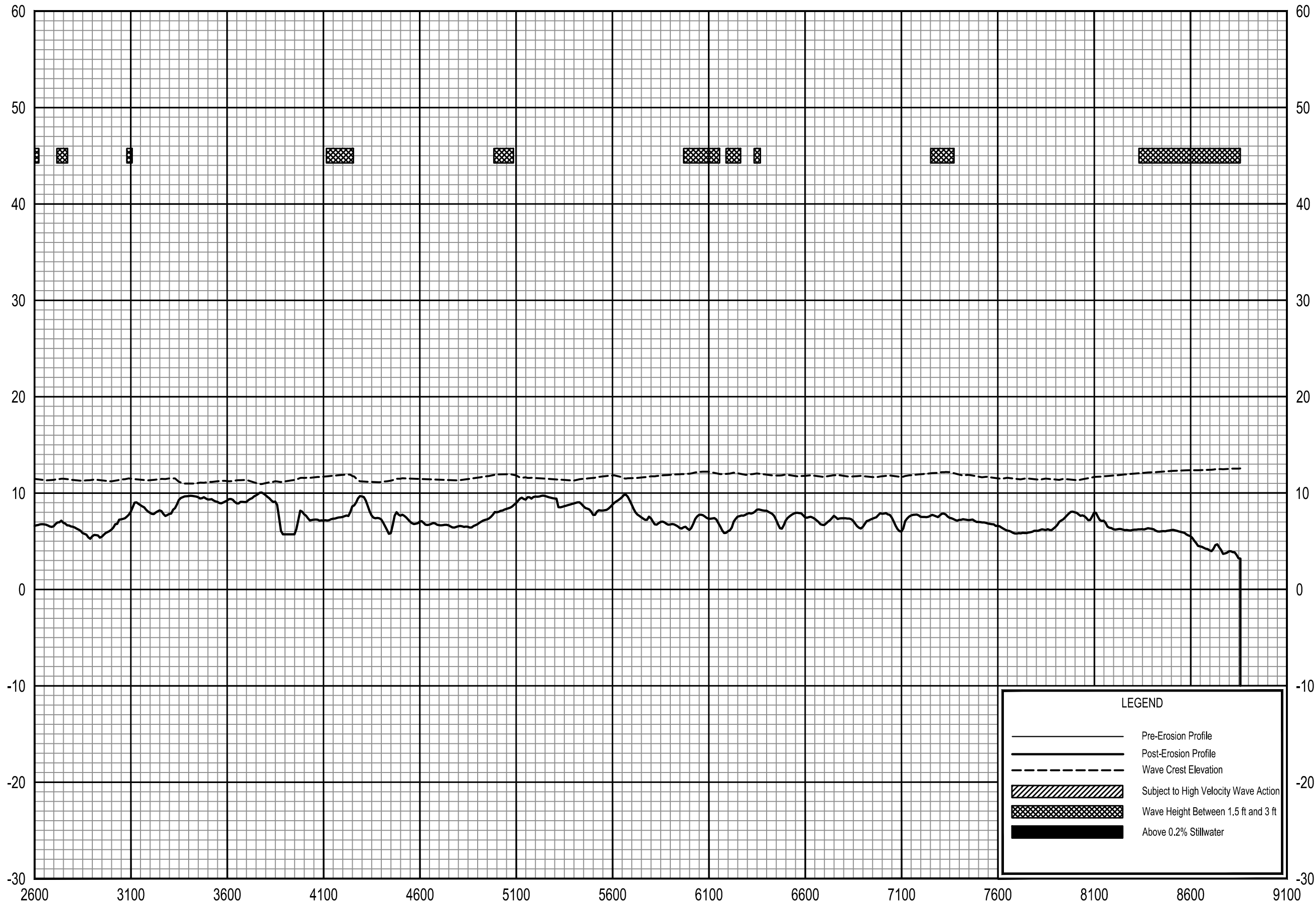
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 304

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

640T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

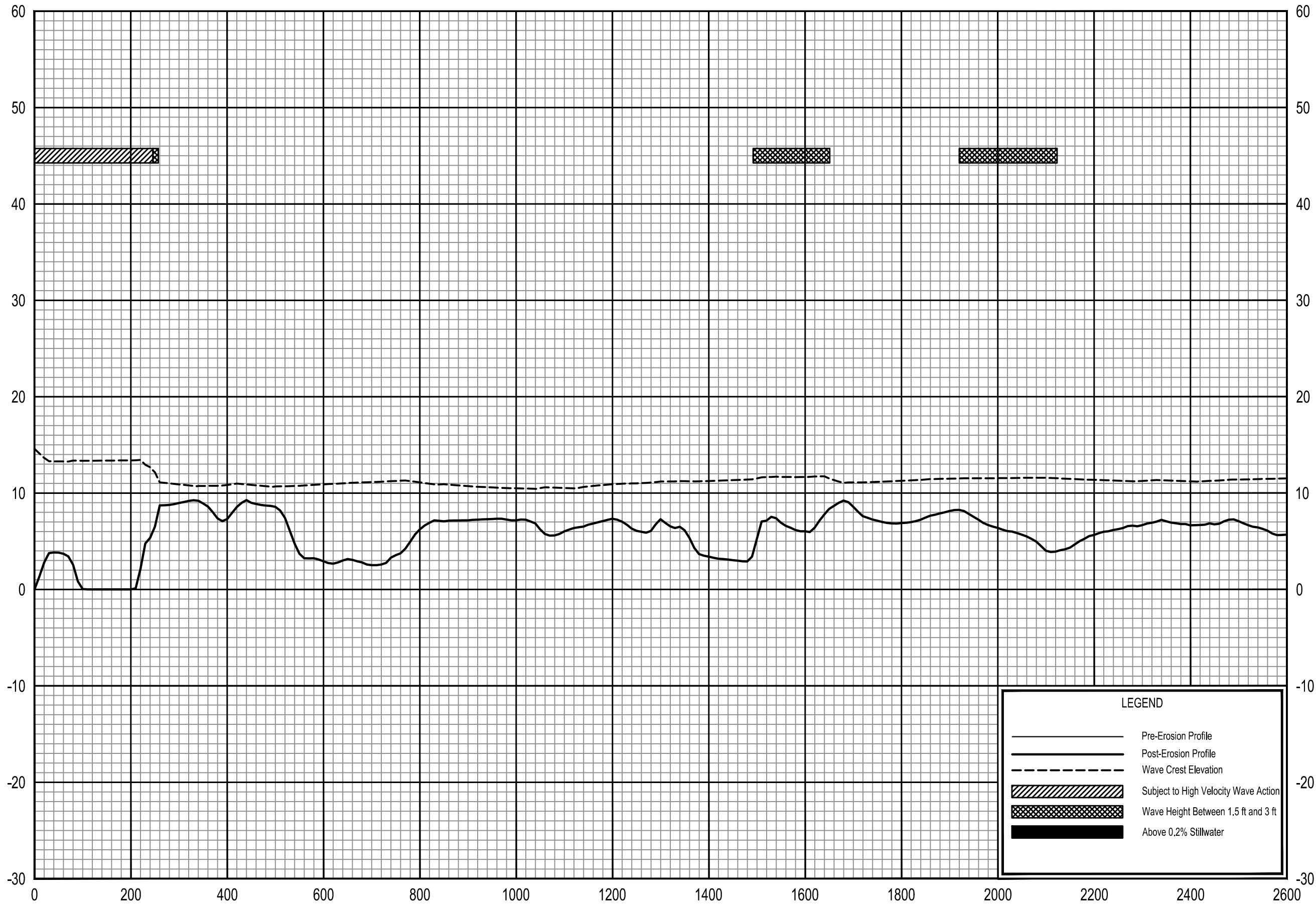
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 304

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

641T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

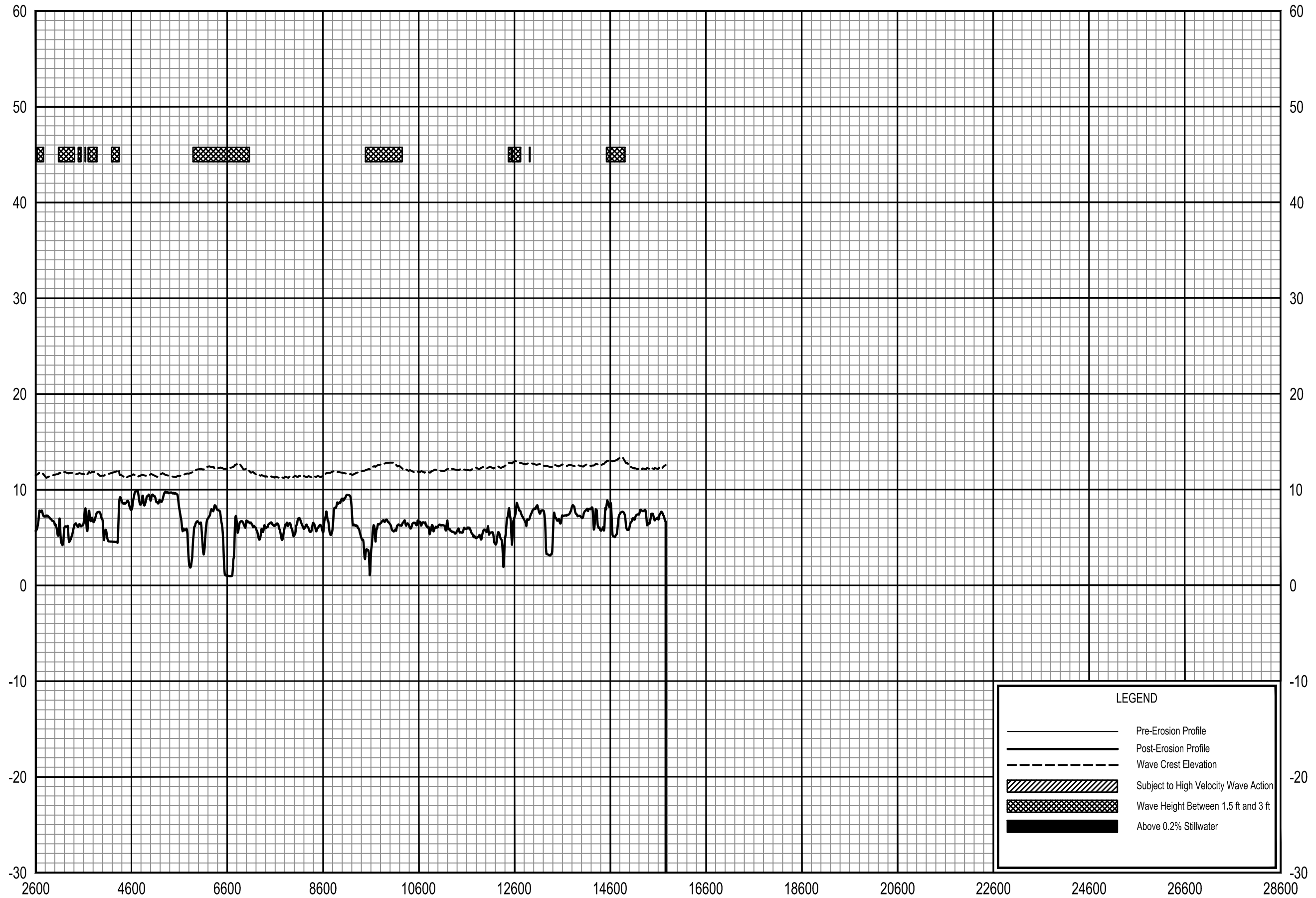
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 305

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

642T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

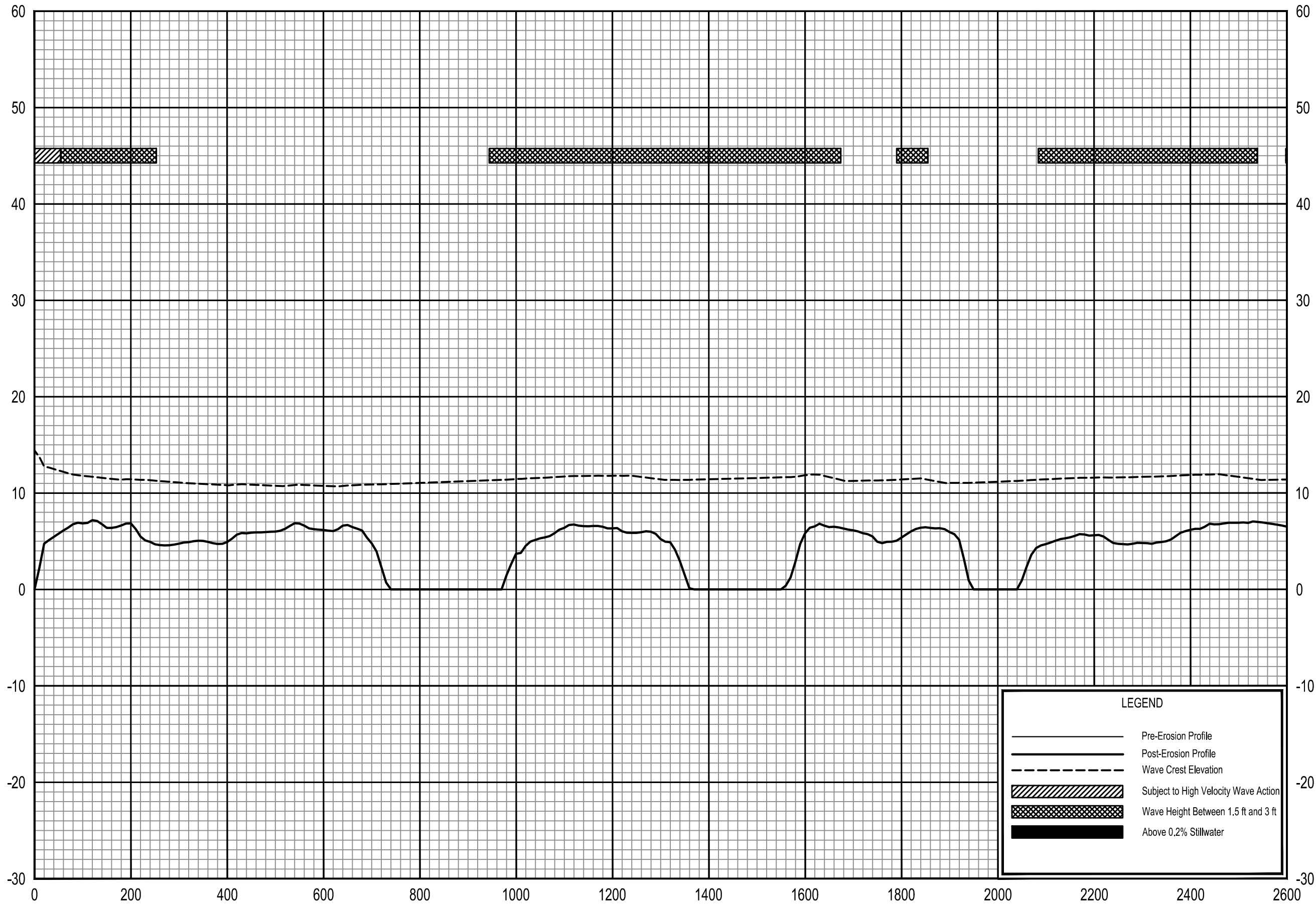
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 305

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

643T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

TRANSECT DISTANCE IN FEET FROM SHORELINE

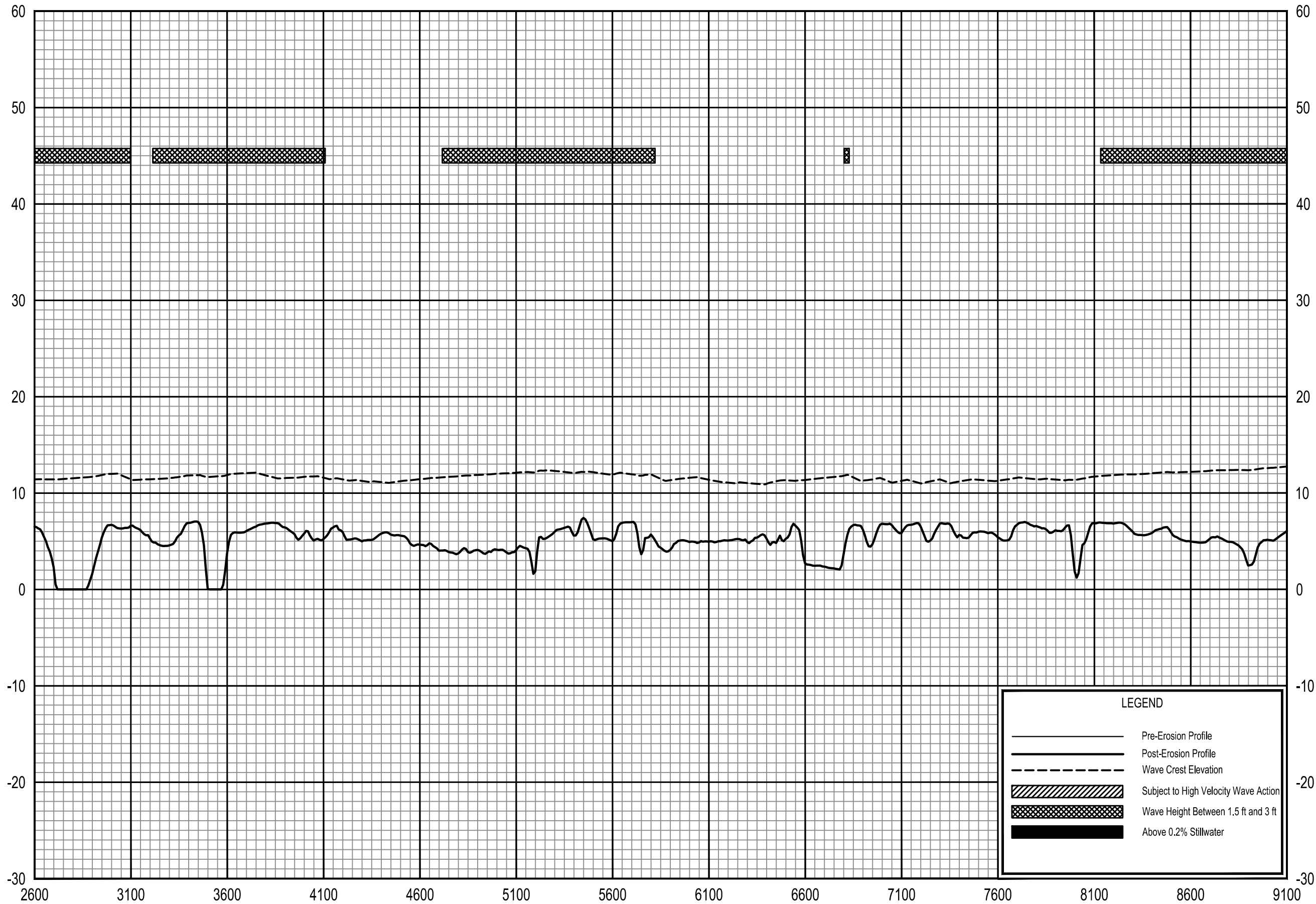
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 306

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

644T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

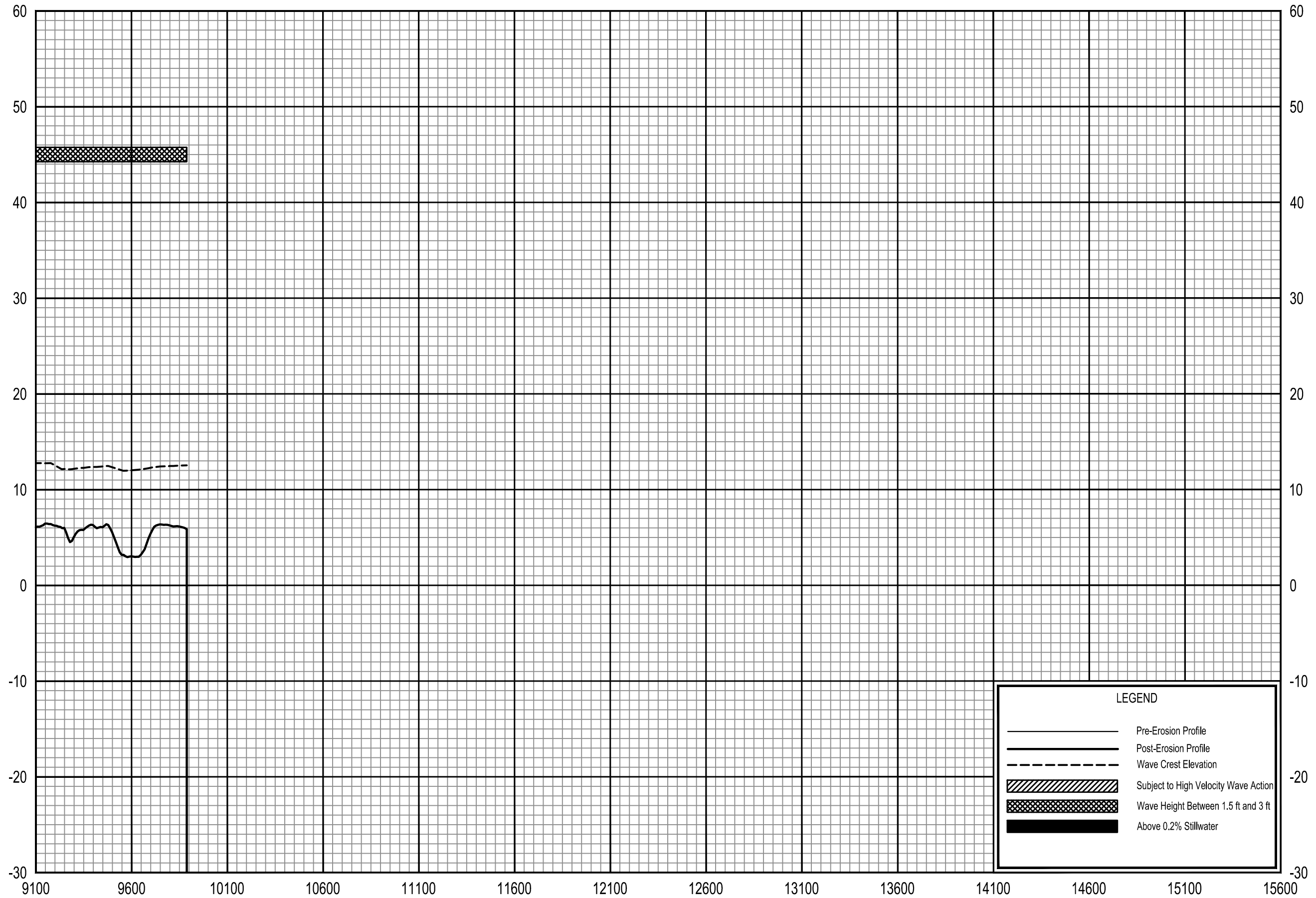
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 306

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

645T

ELEVATION IN FEET (NAVD 88)



LEGEND

- Pre-Erosion Profile
- - - Post-Erosion Profile
- · · Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

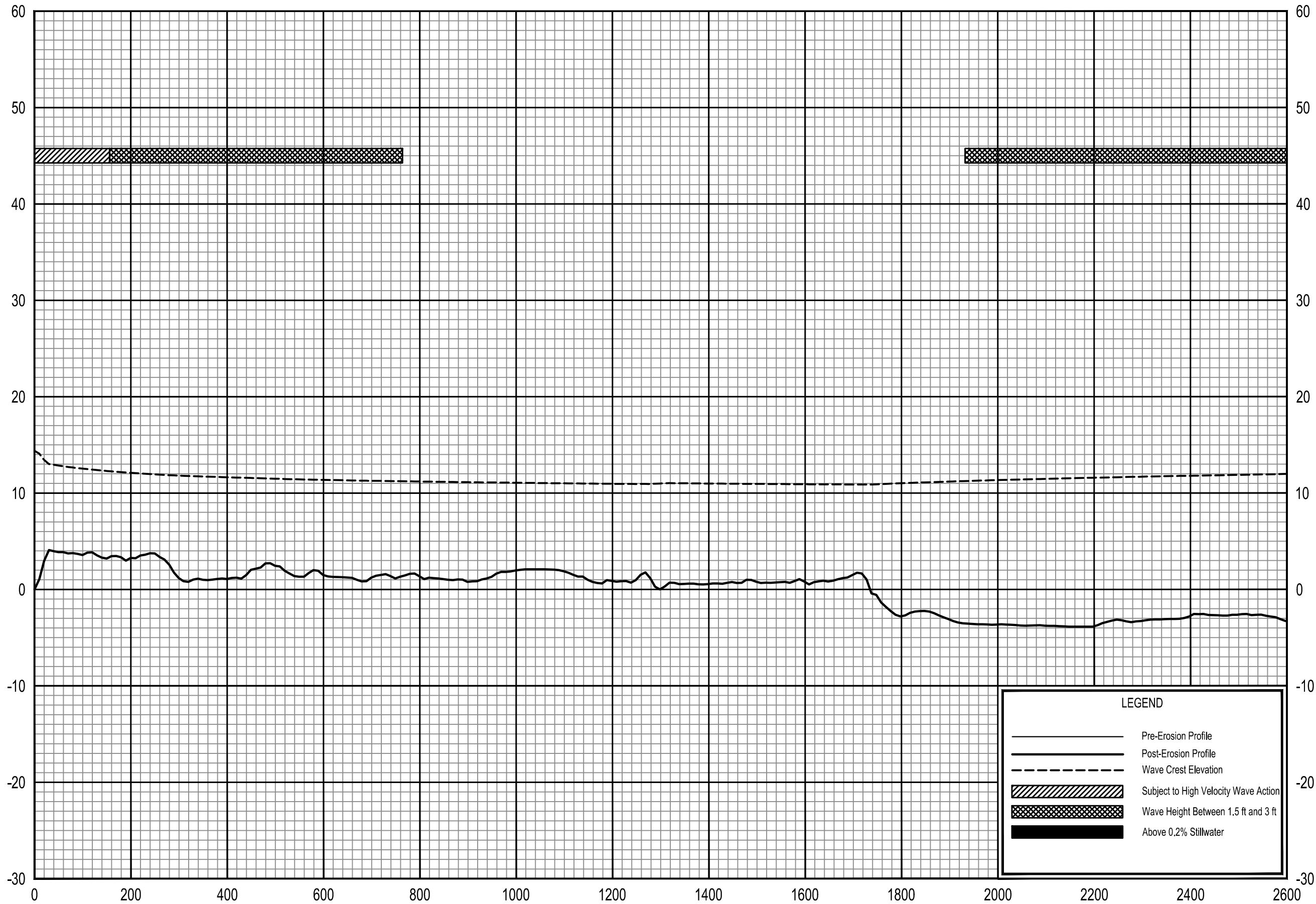
TRANSECT 306

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

646T



ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

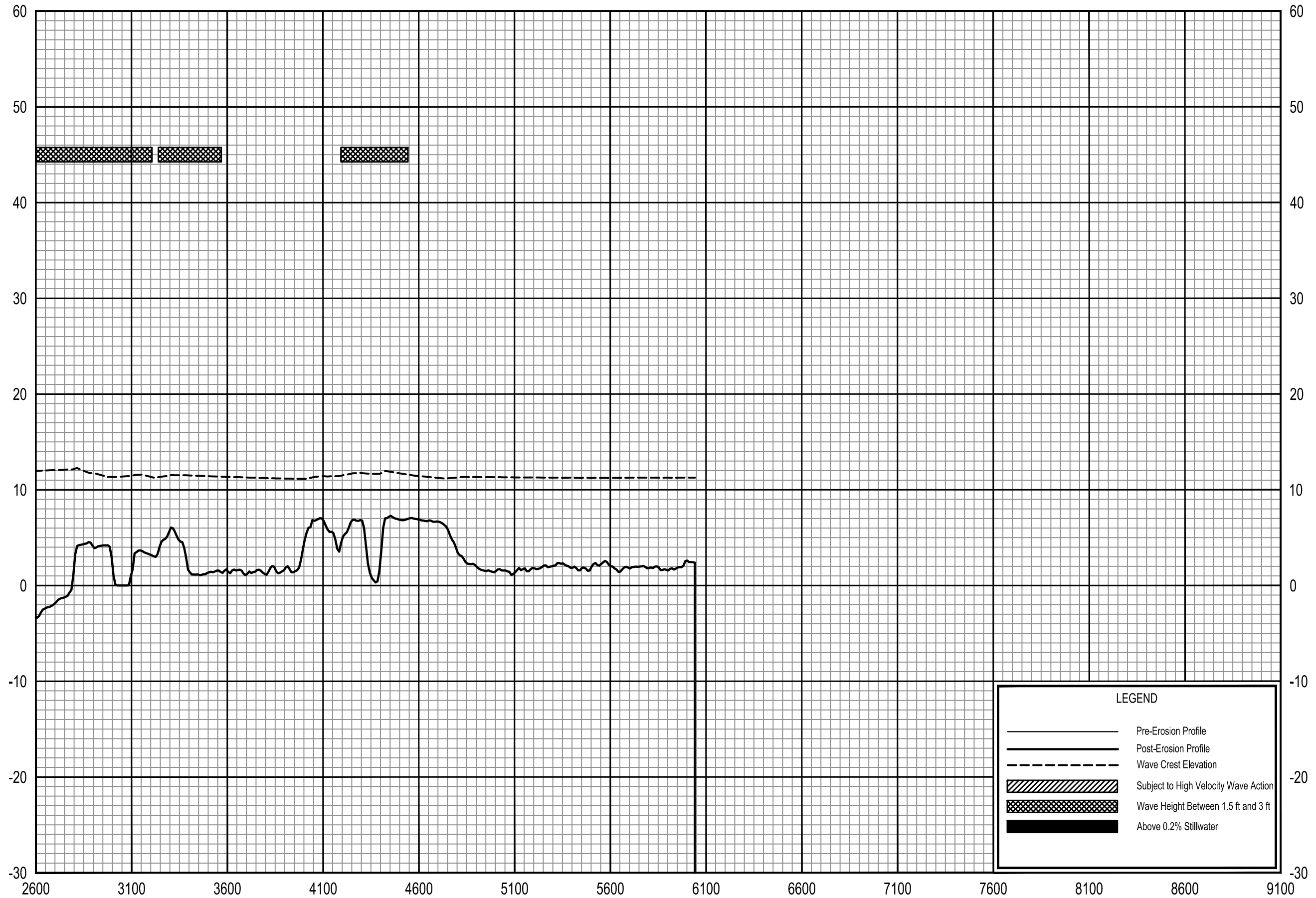
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 307

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

647T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

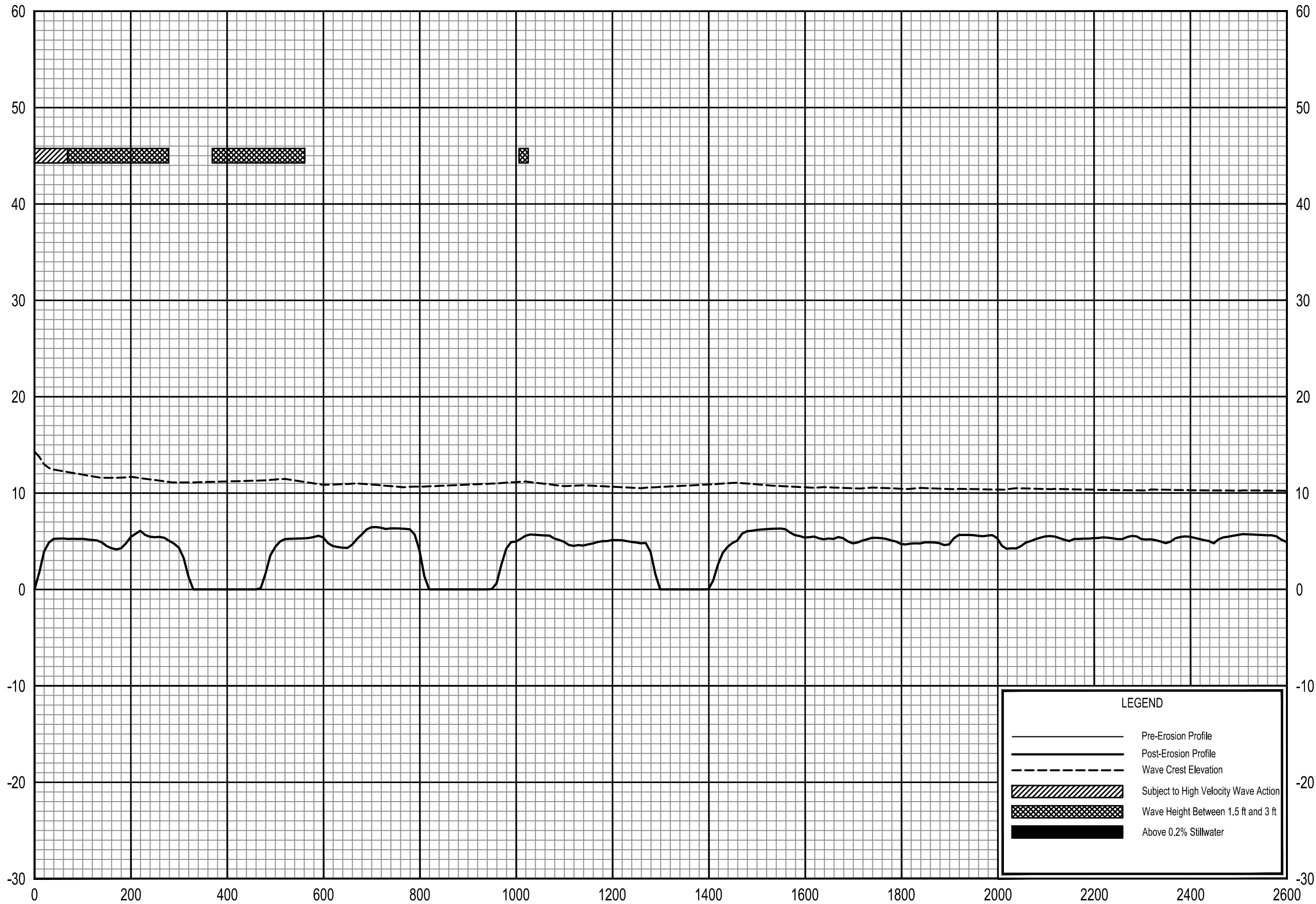
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 307

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

648T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

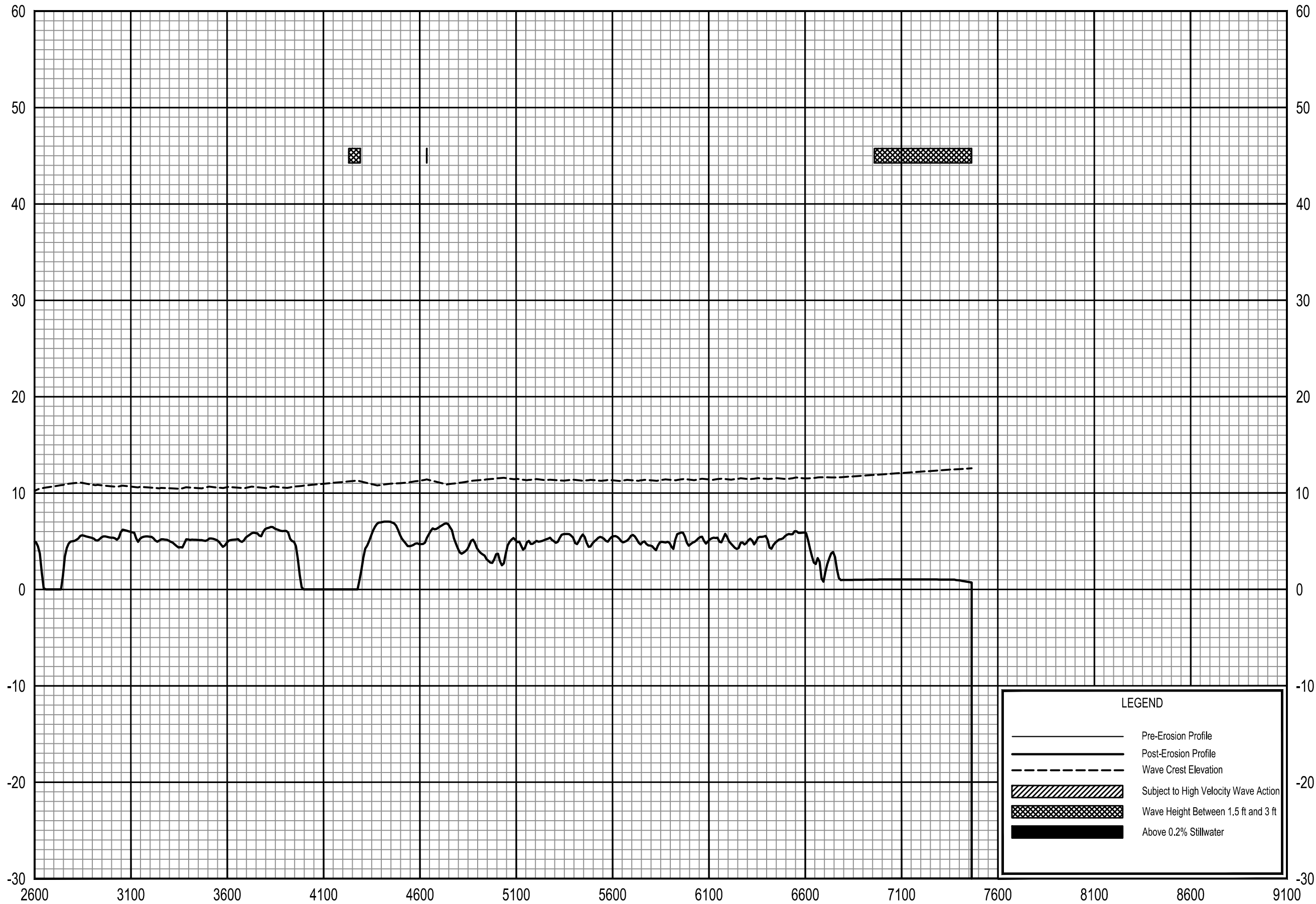
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 308

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

649T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

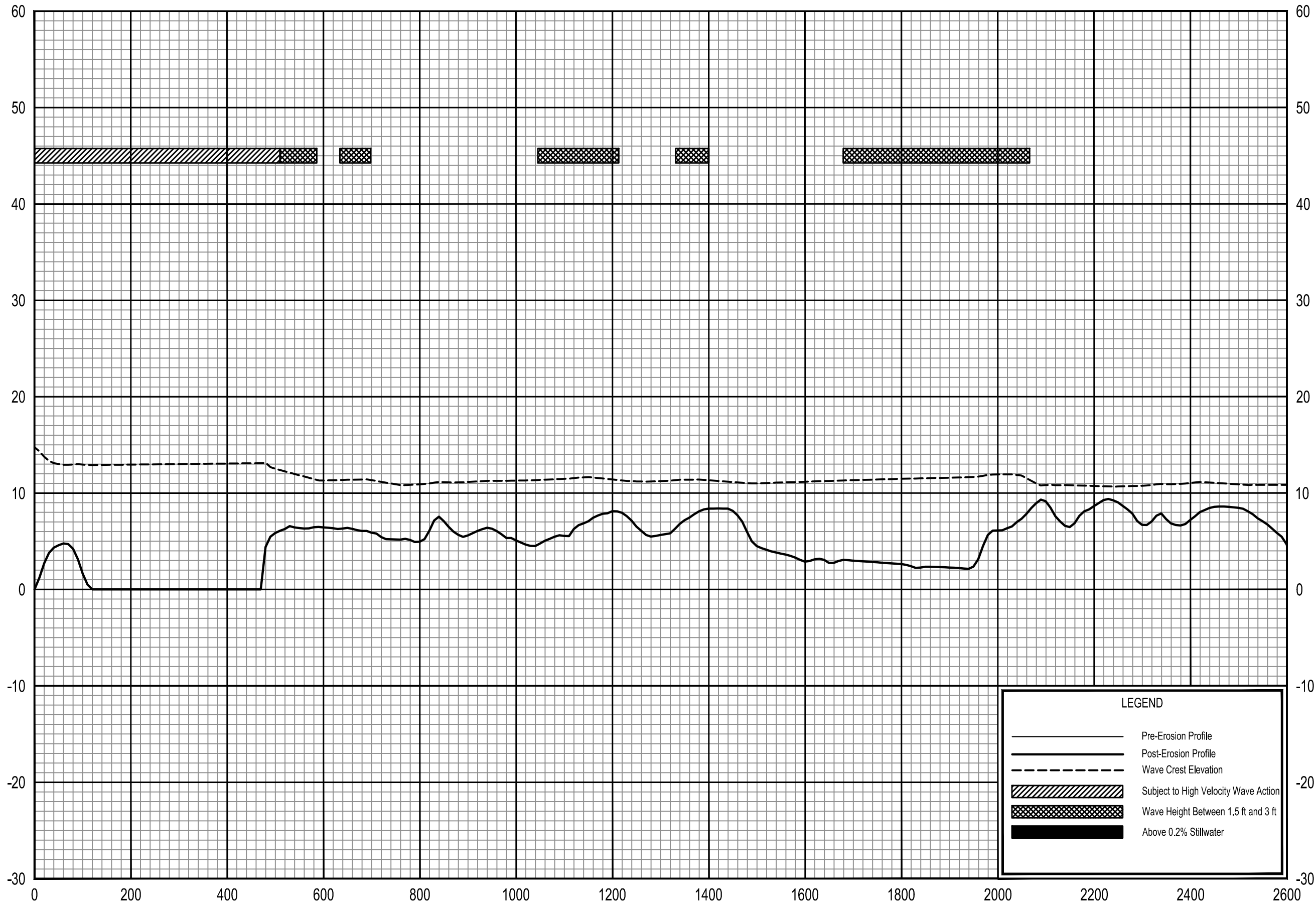
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 308

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

650T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

TRANSECT DISTANCE IN FEET FROM SHORELINE

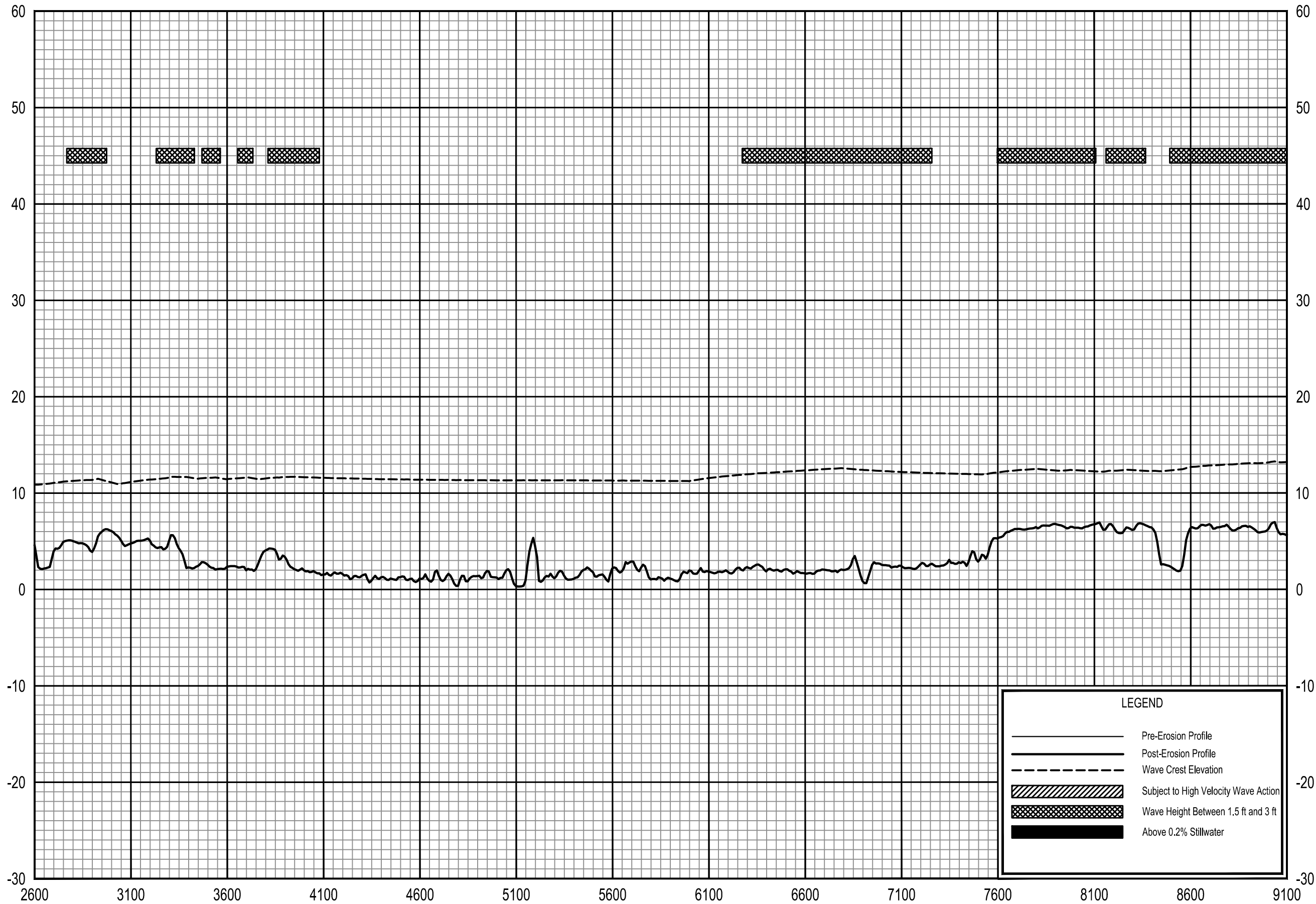
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 309

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

651T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

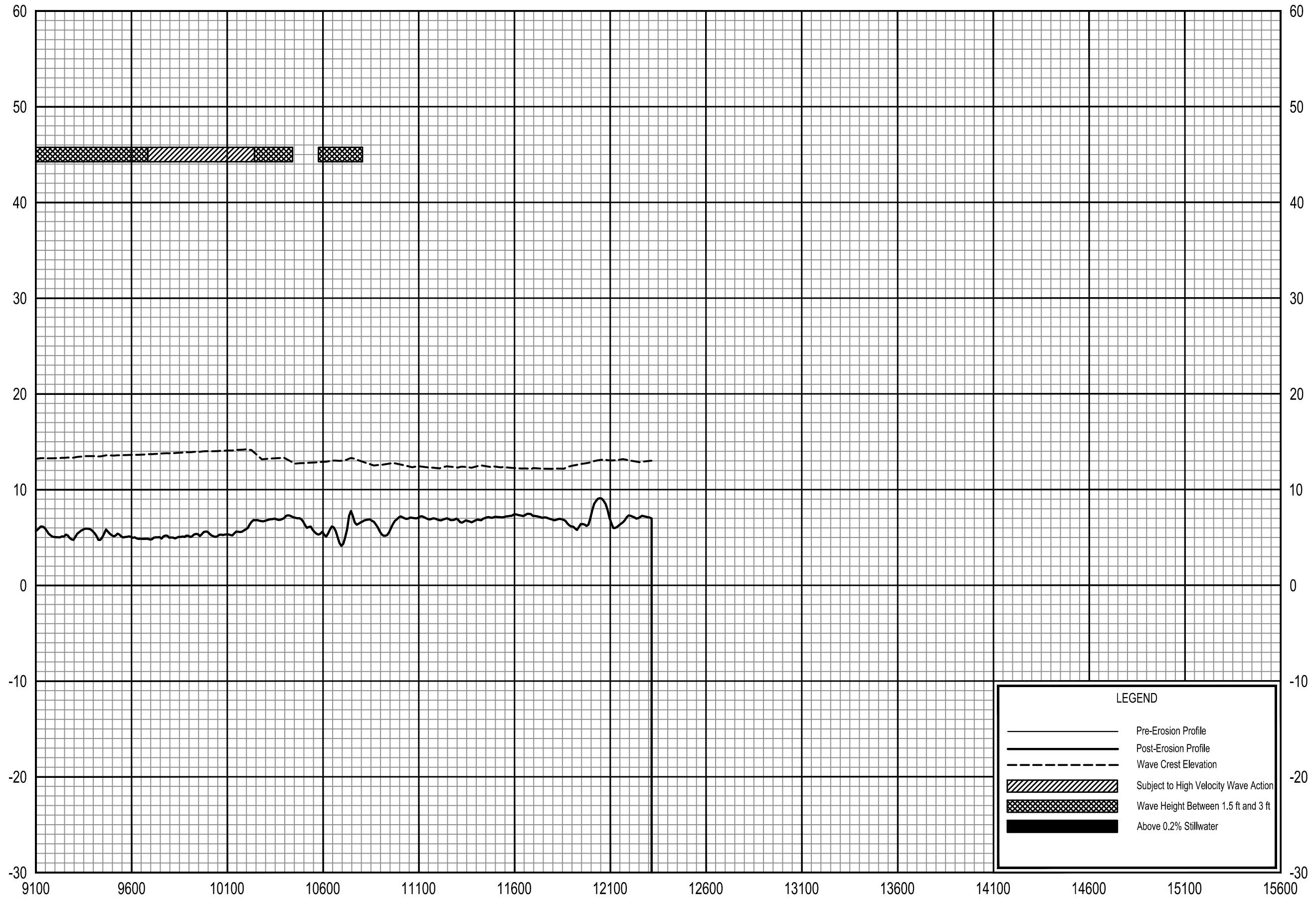
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 309

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

652T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

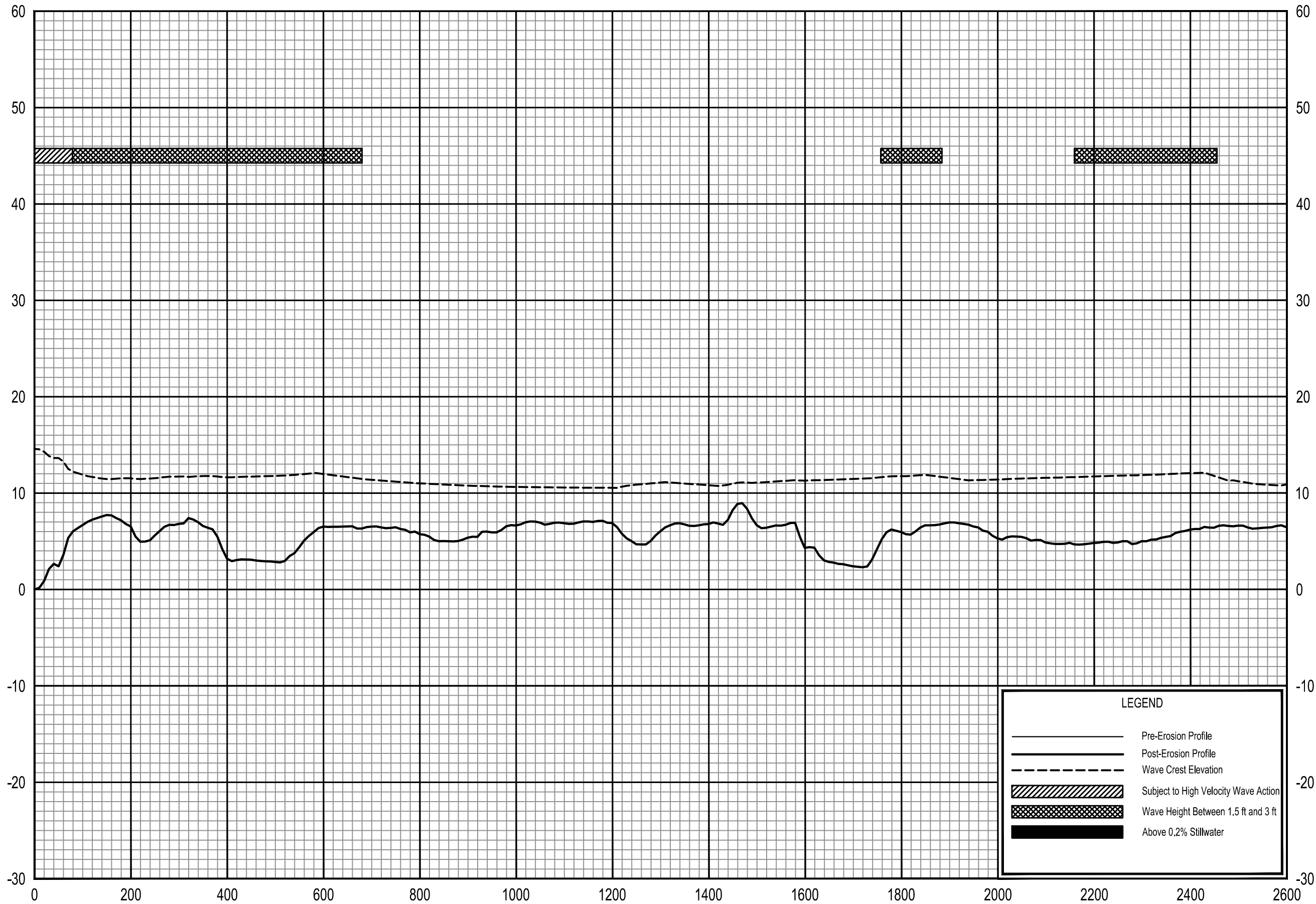
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 309

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

653T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

TRANSECT DISTANCE IN FEET FROM SHORELINE

0.2% ANNUAL CHANCE WAVE ENVELOPE

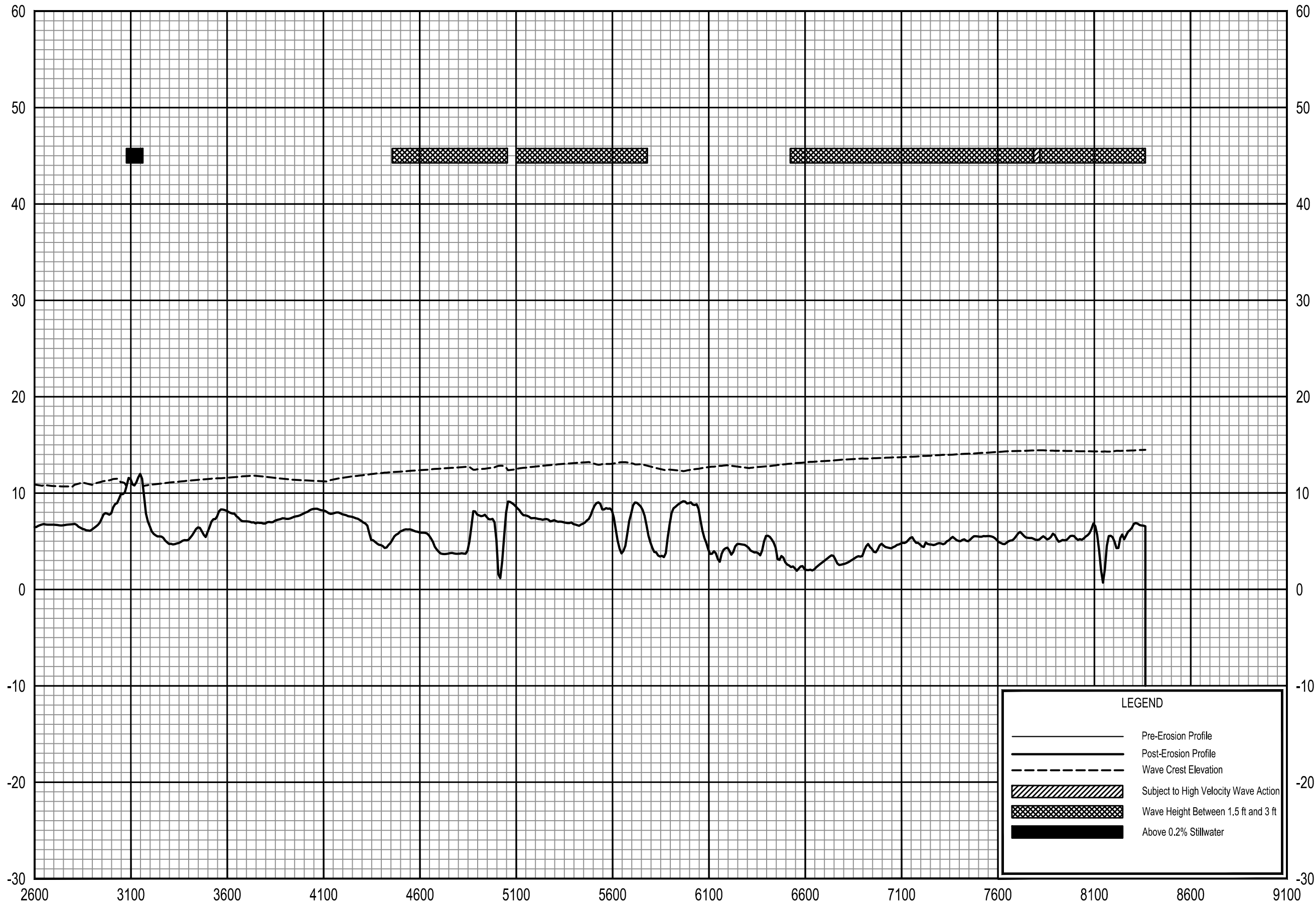
TRANSECT 310

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

654T



ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

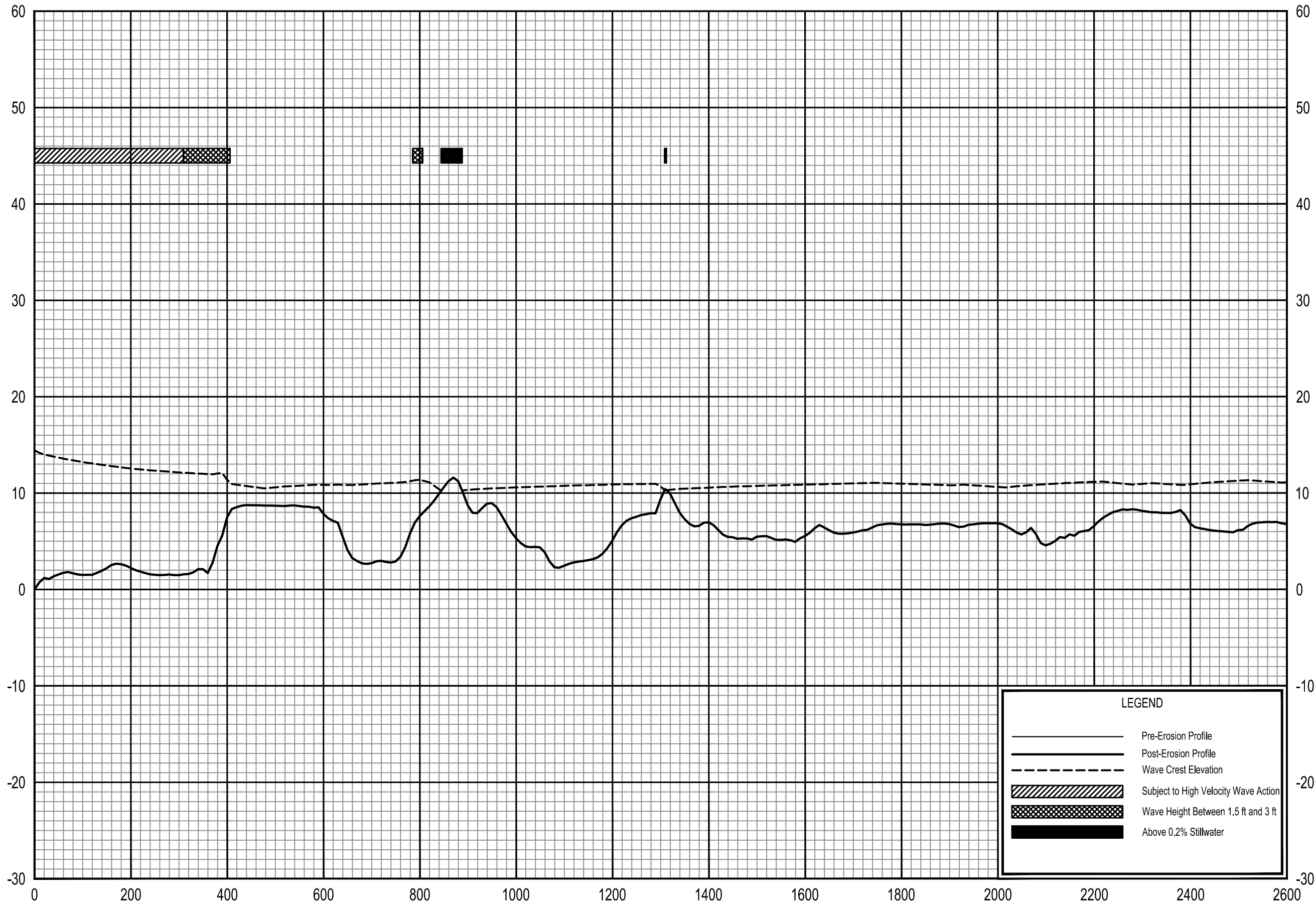
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 310

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

655T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

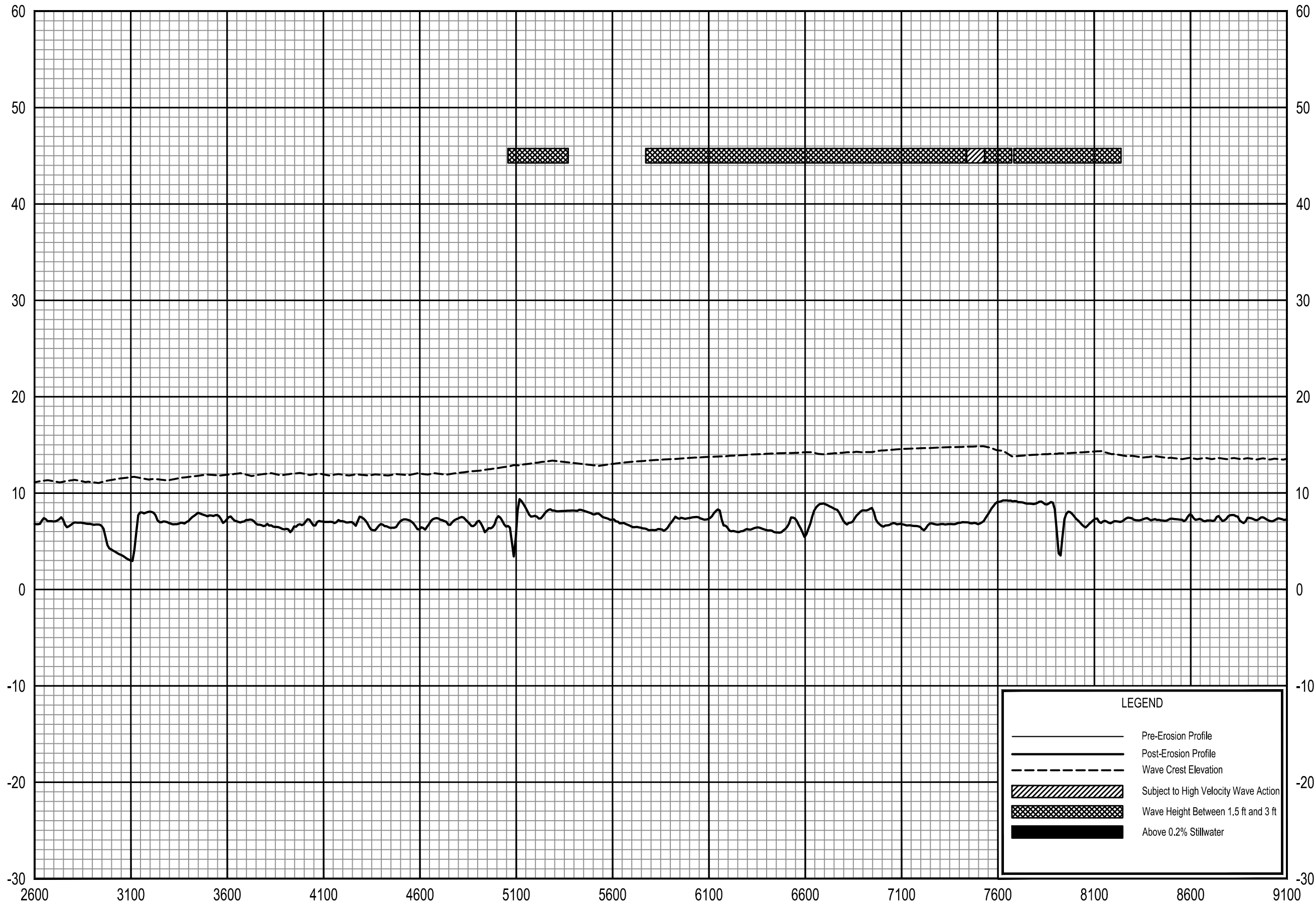
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 311

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

656T

ELEVATION IN FEET (NAVD 88)



TRANSECT DISTANCE IN FEET FROM SHORELINE

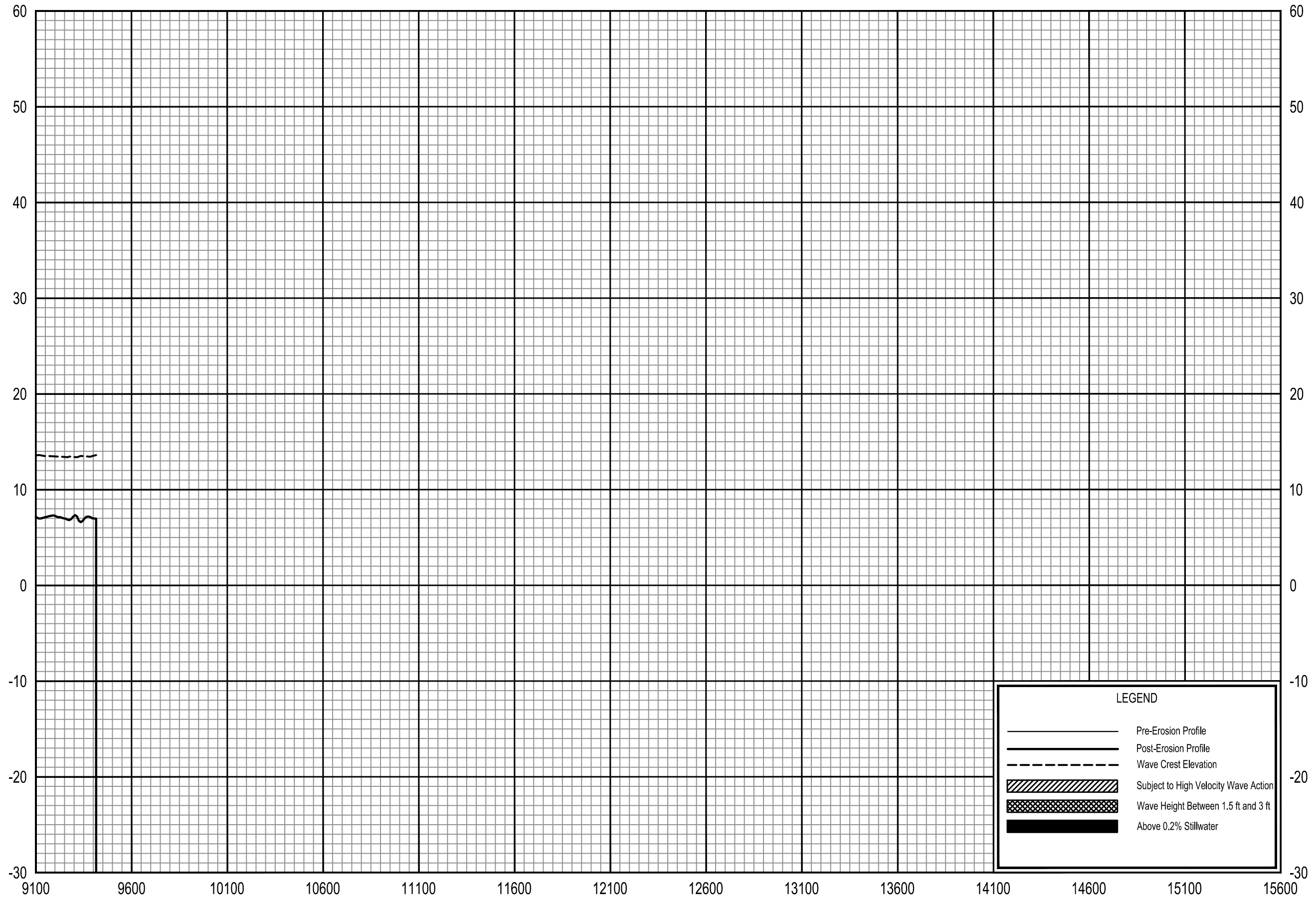
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 311

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

657T

ELEVATION IN FEET (NAVD 88)



TRANSECT DISTANCE IN FEET FROM SHORELINE

LEGEND

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

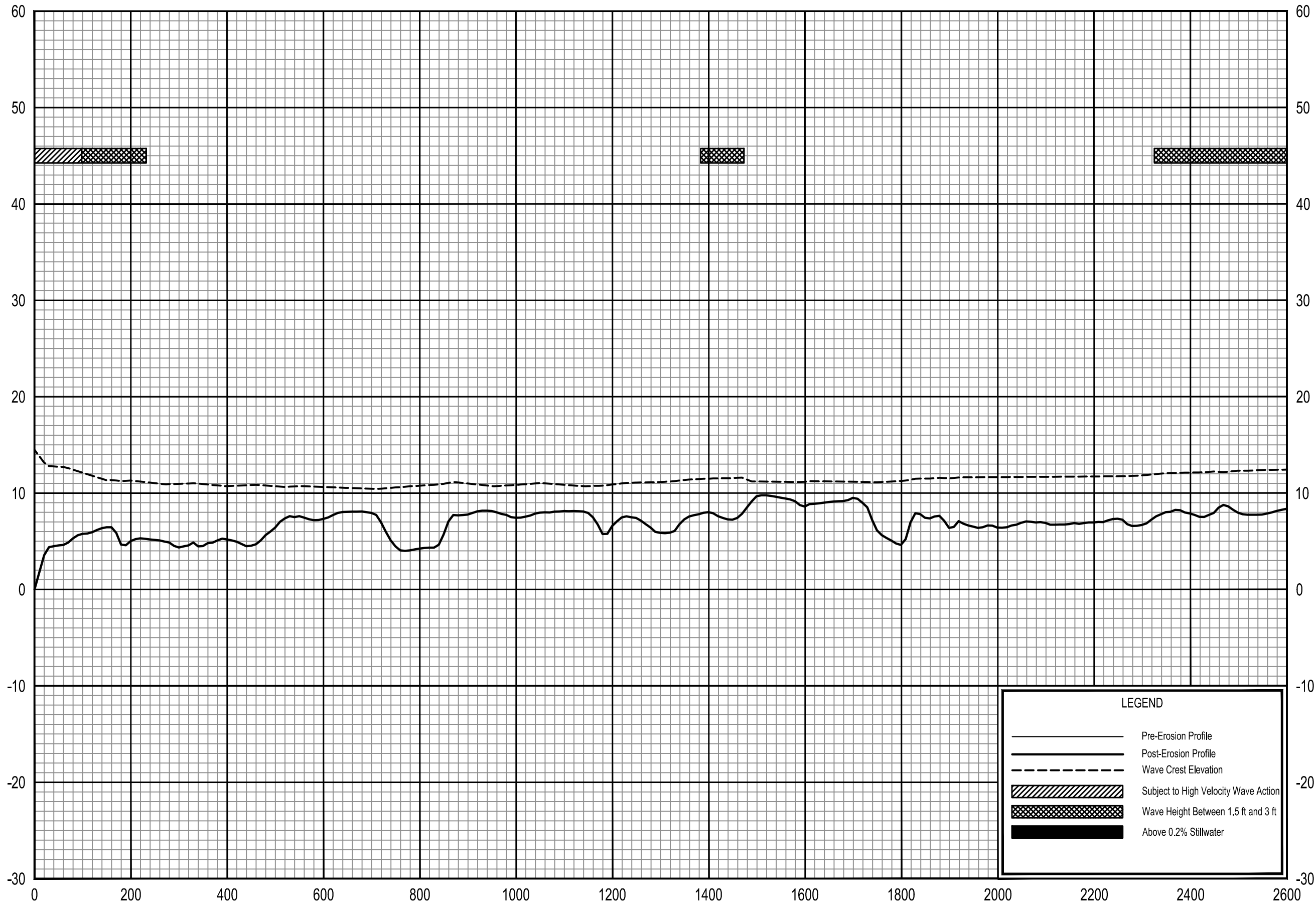
FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 311

658T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

TRANSECT DISTANCE IN FEET FROM SHORELINE

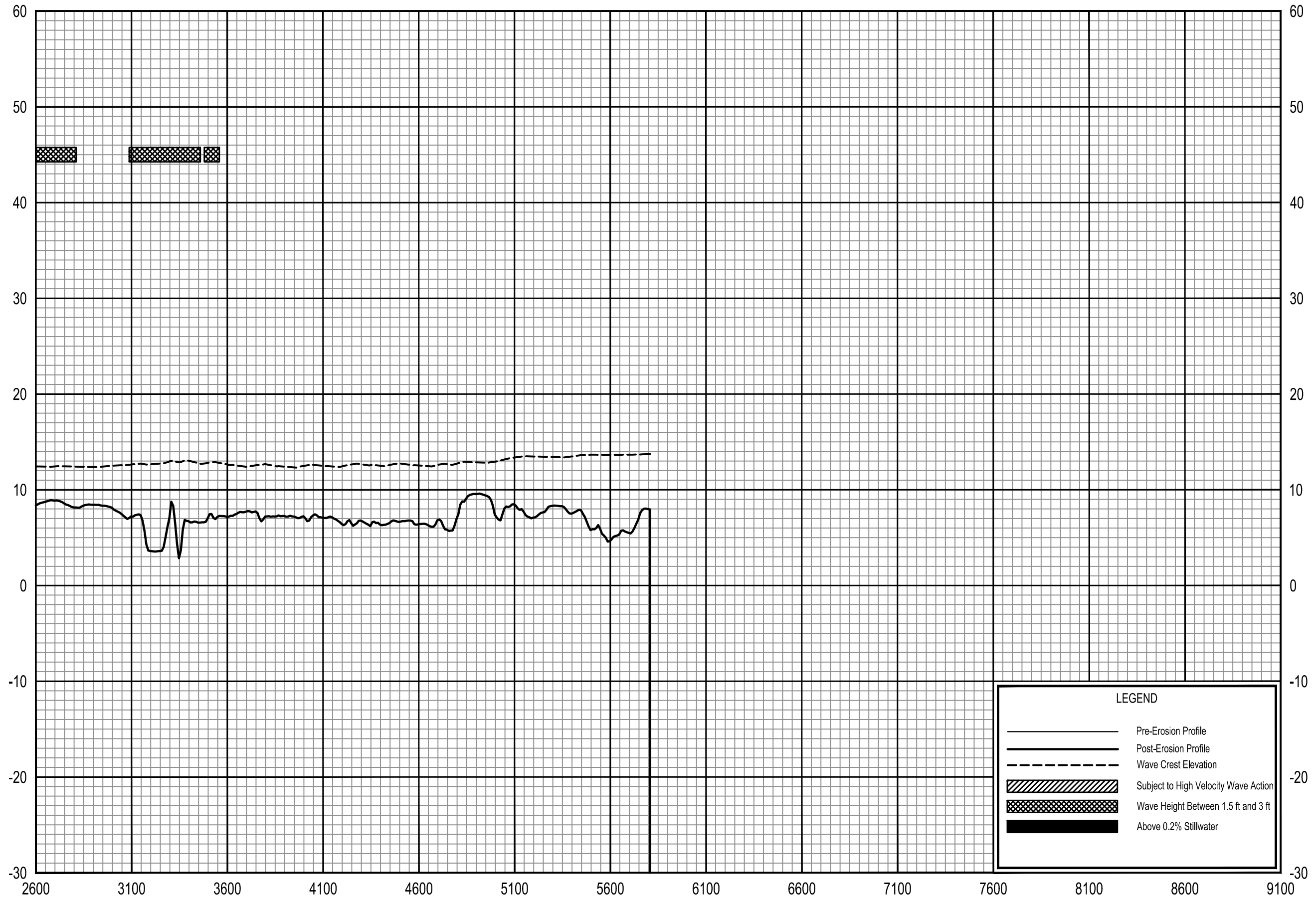
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 312

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

659T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- · · Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

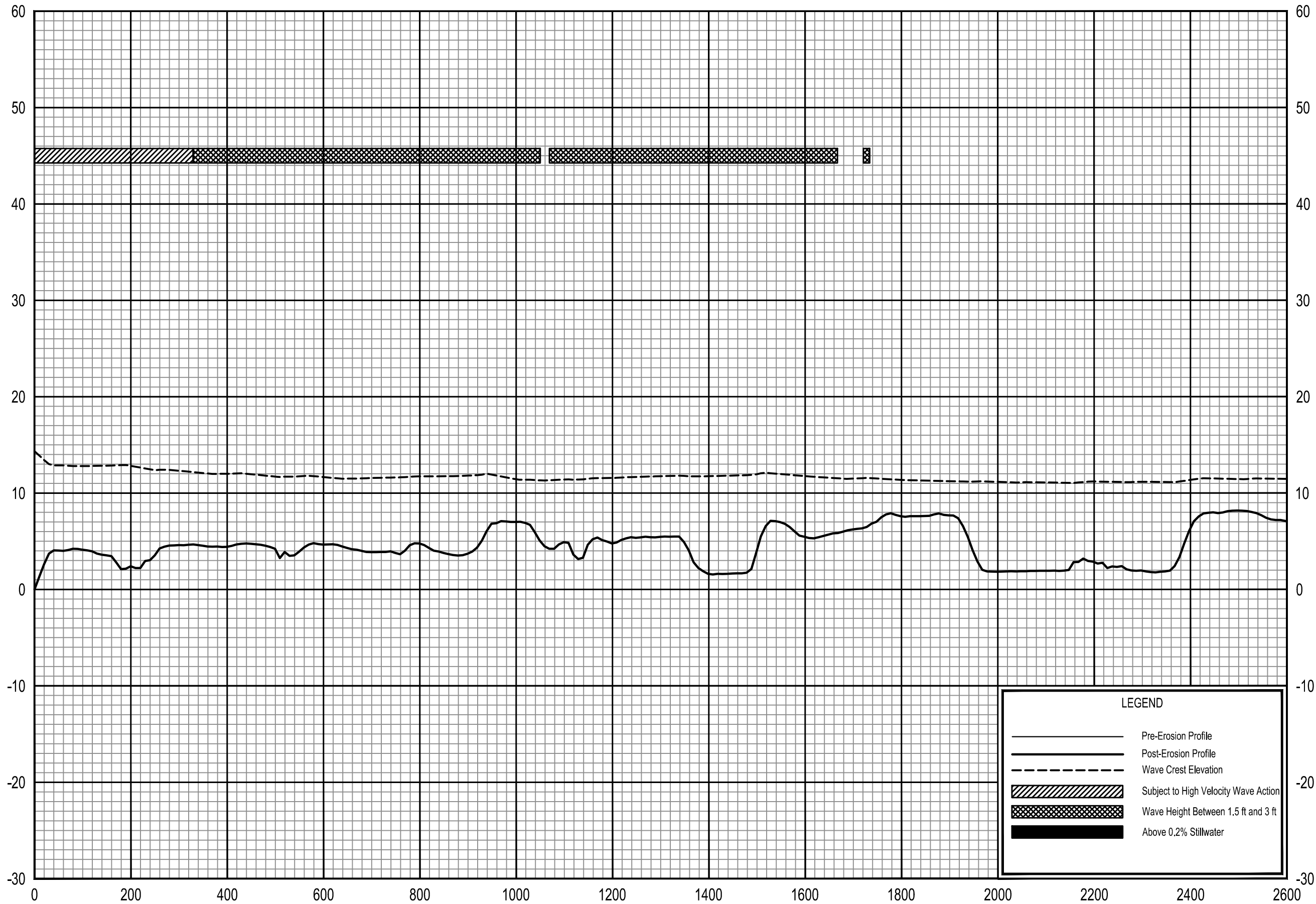
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 312

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

660T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

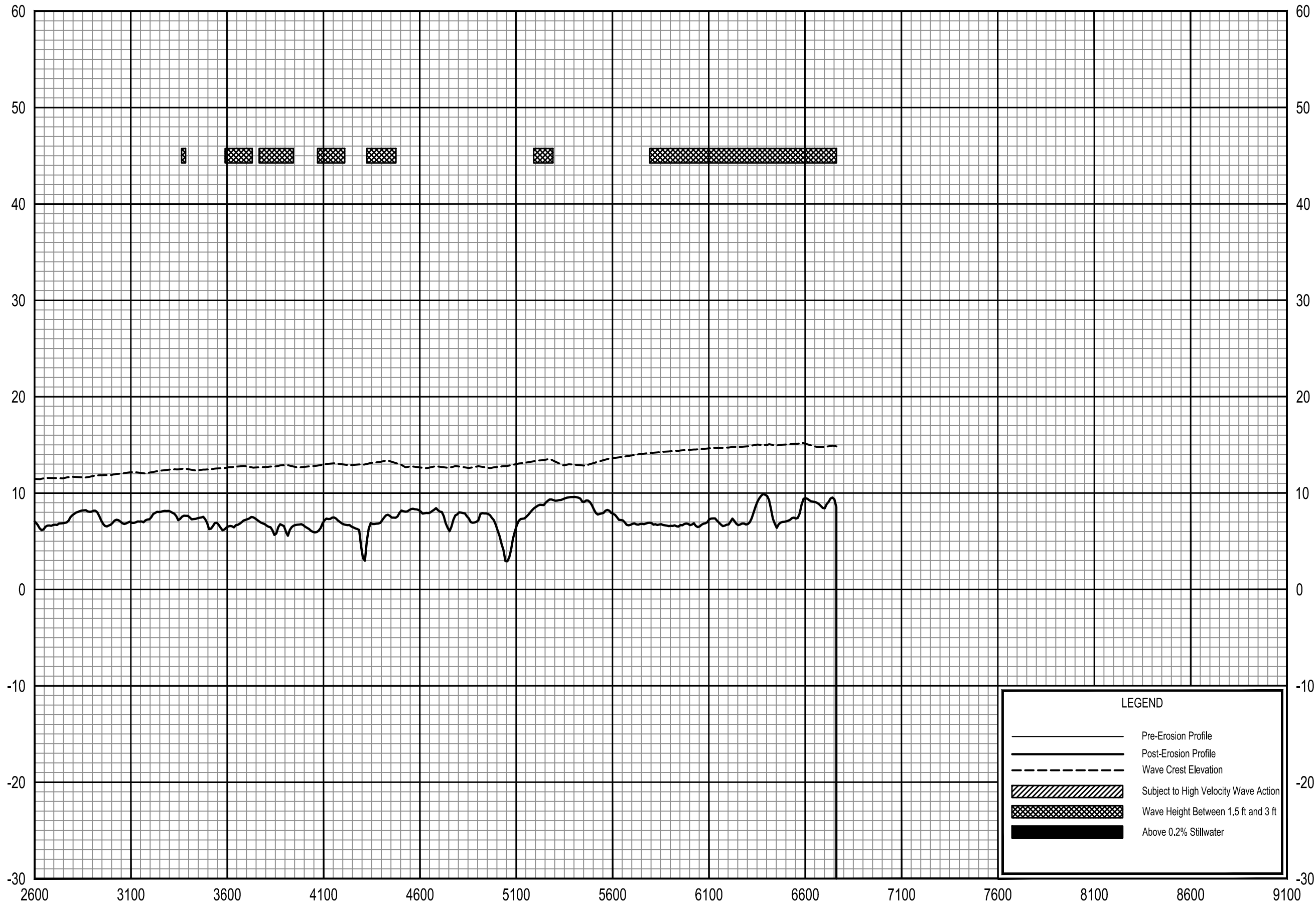
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 313

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

661T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

TRANSECT DISTANCE IN FEET FROM SHORELINE

0.2% ANNUAL CHANCE WAVE ENVELOPE

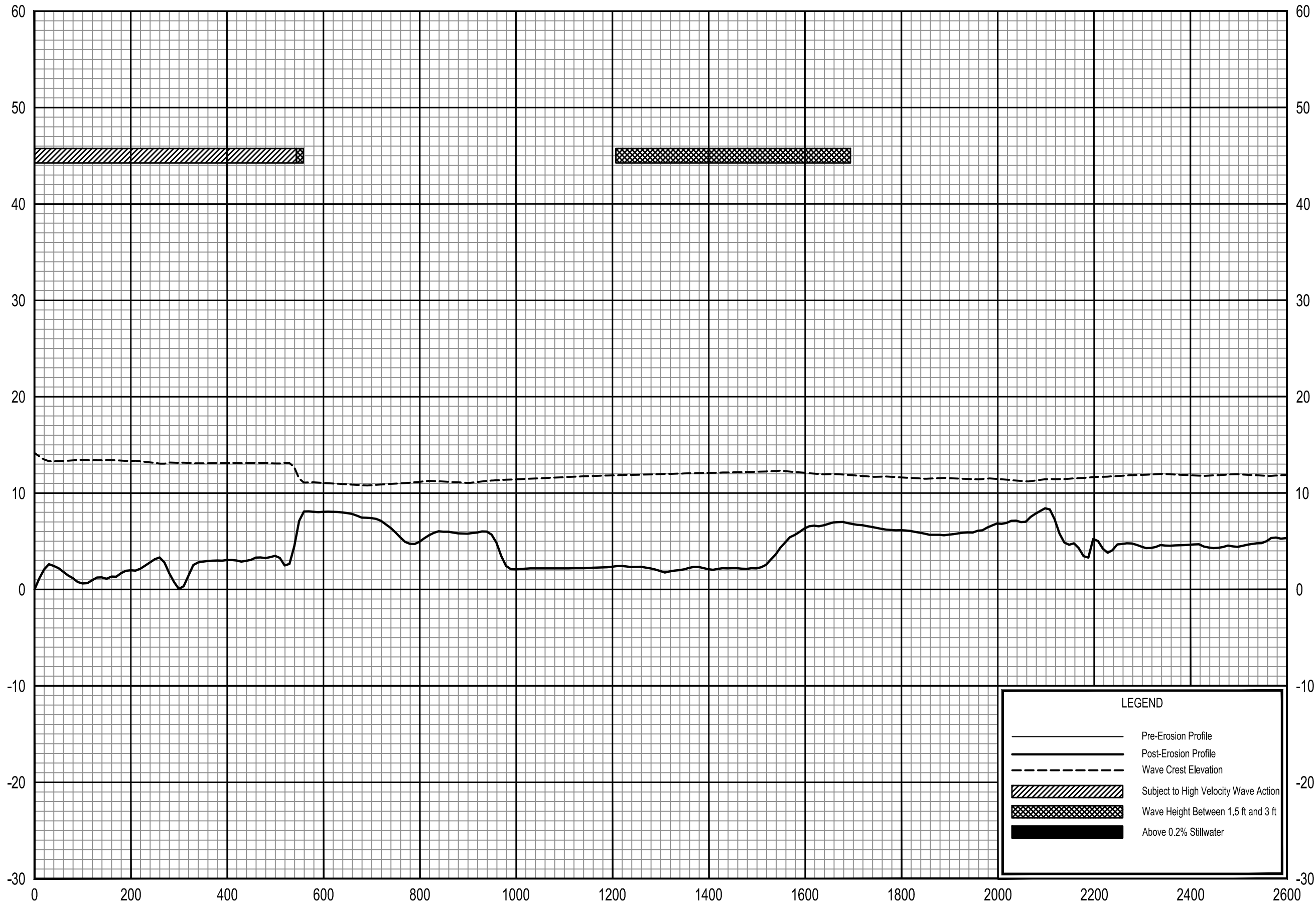
TRANSECT 313

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

662T



ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

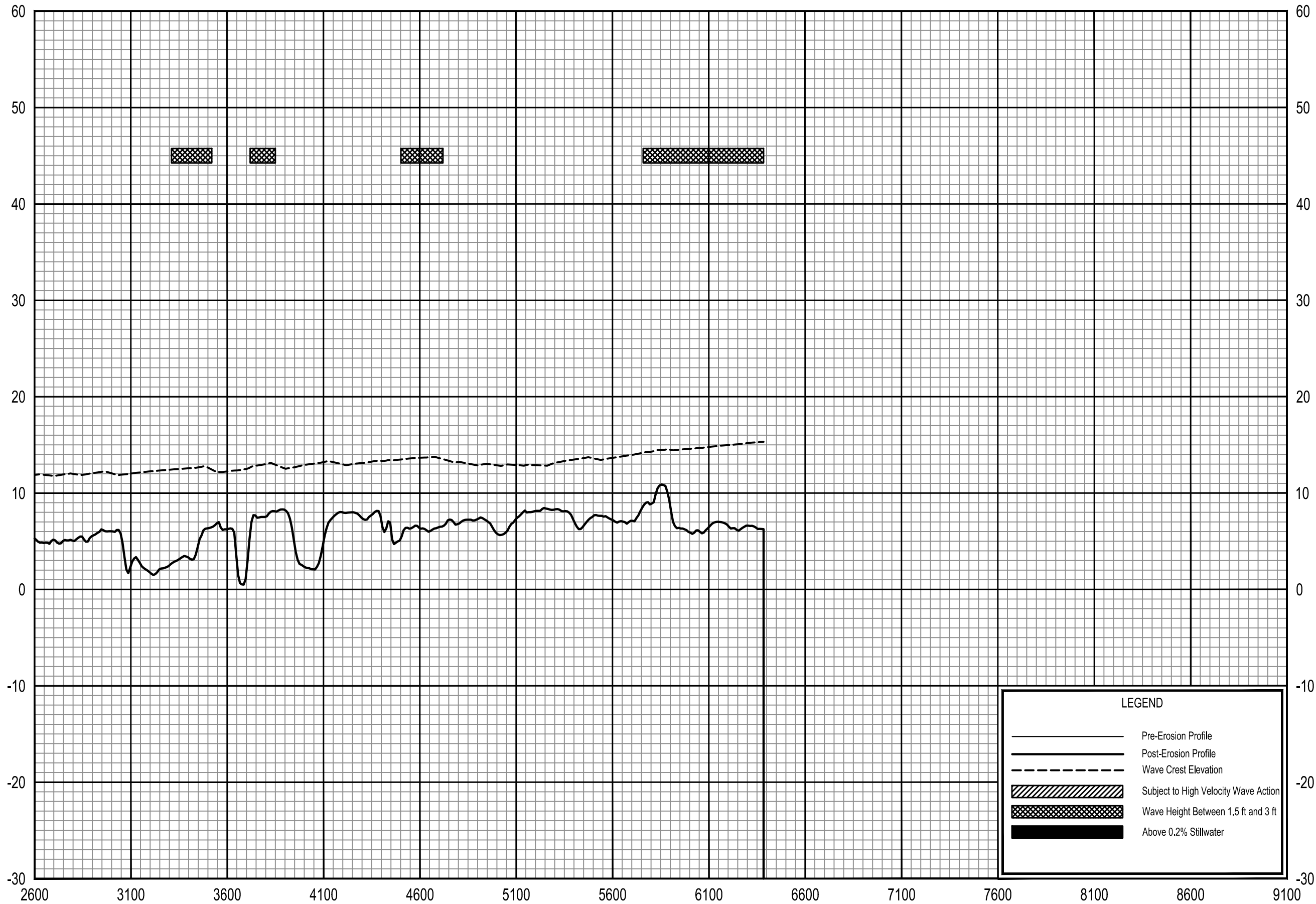
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 314

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

663T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

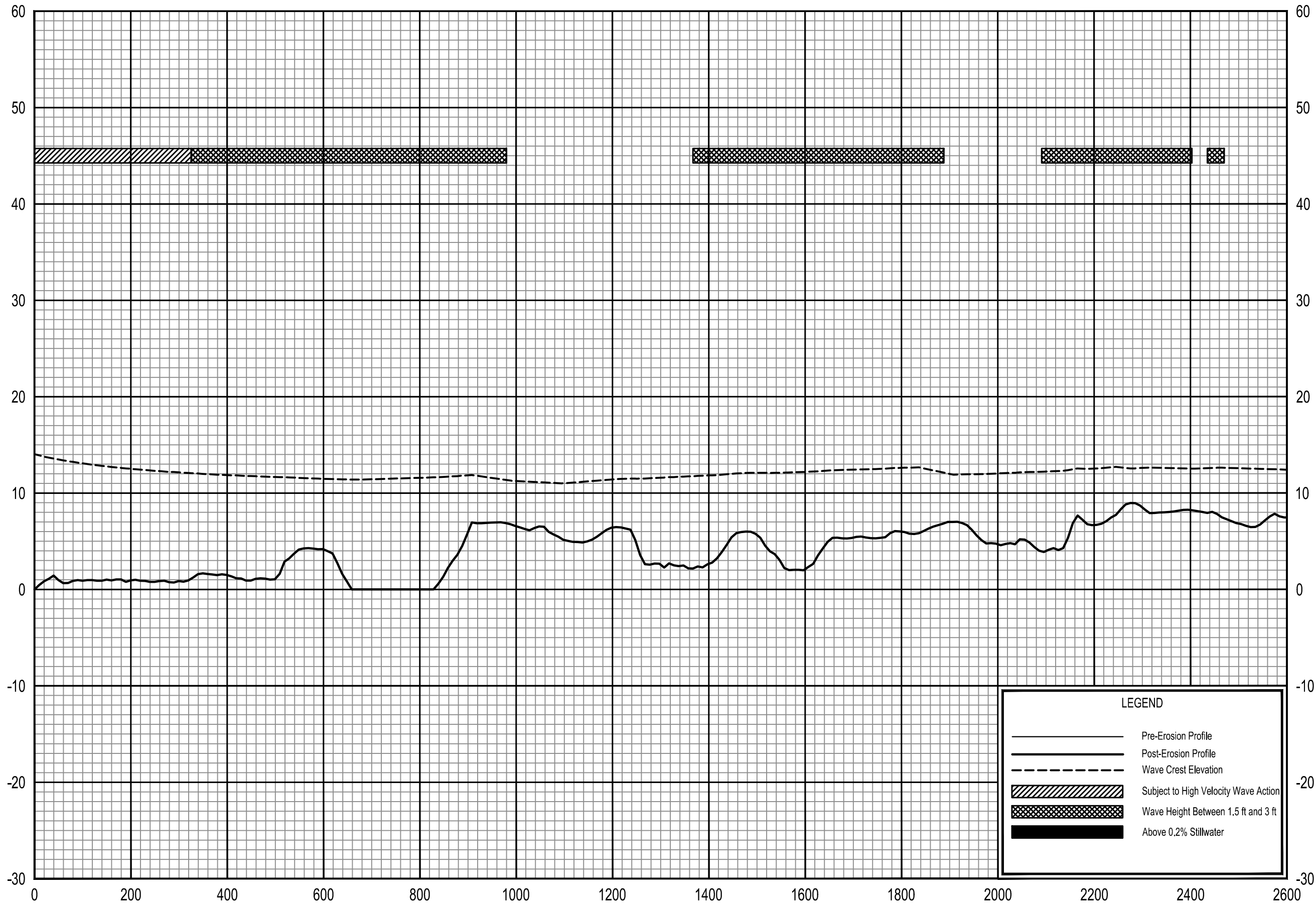
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 314

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

664T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

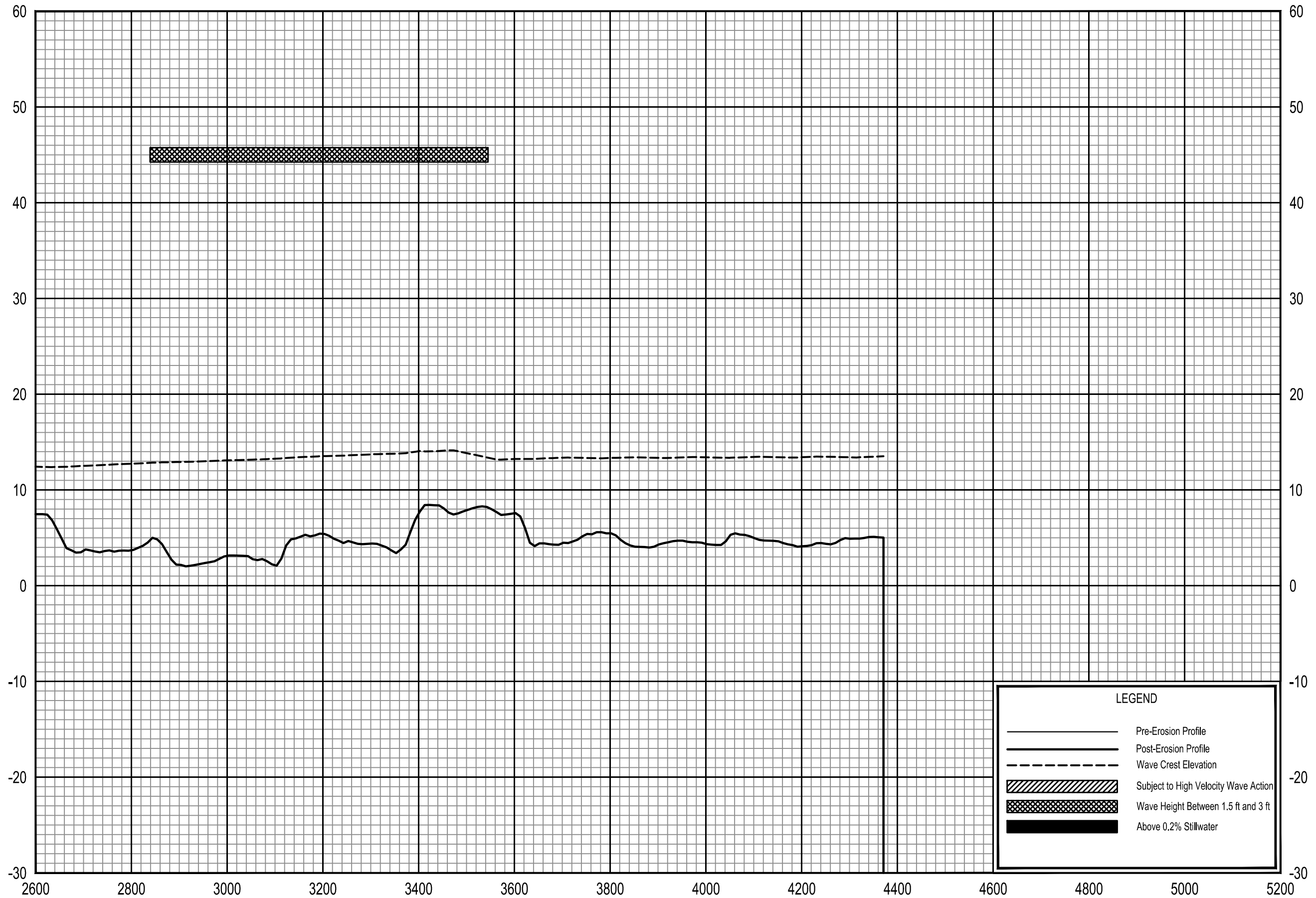
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 315

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

665T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

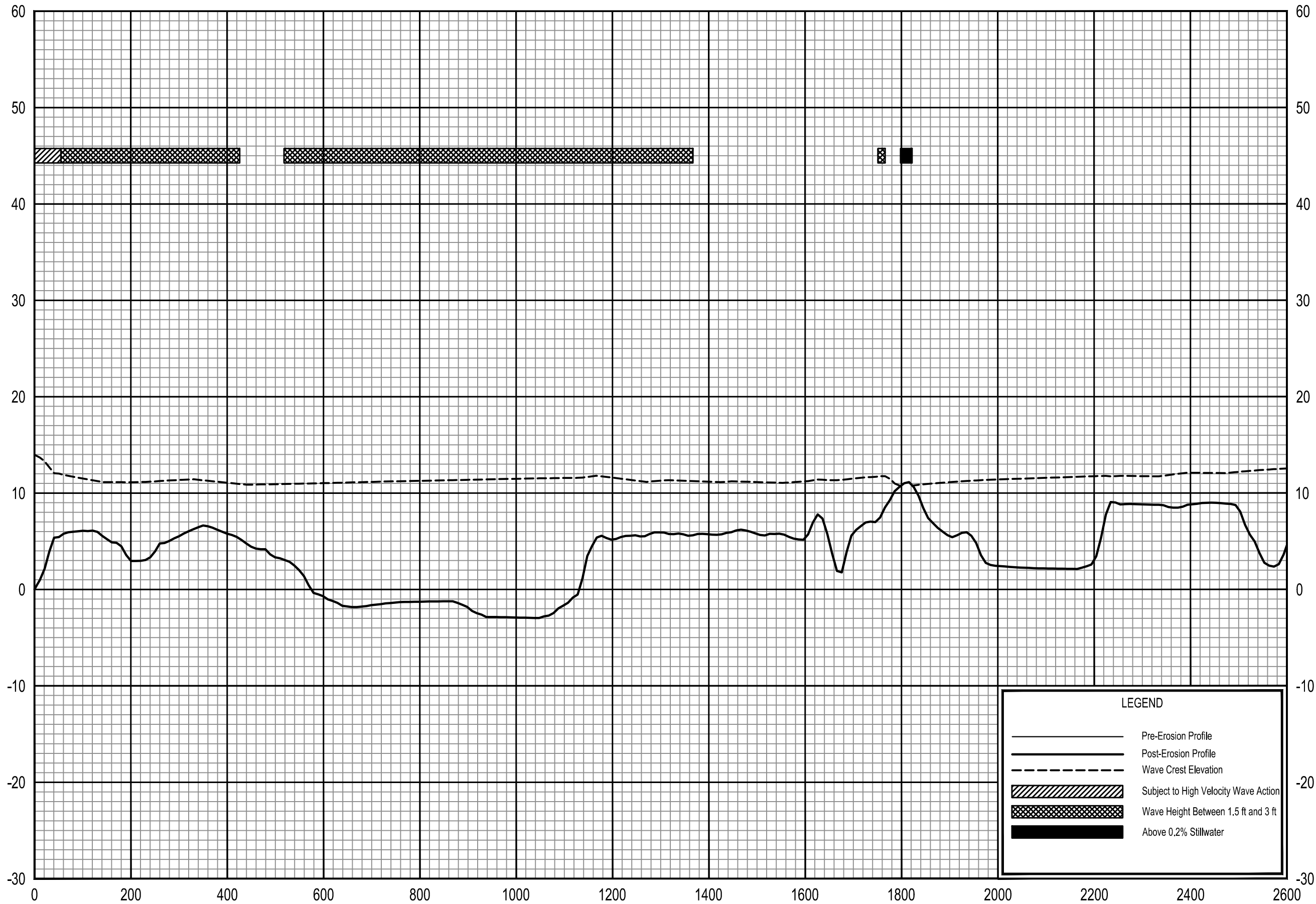
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 315

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

666T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

TRANSECT DISTANCE IN FEET FROM SHORELINE

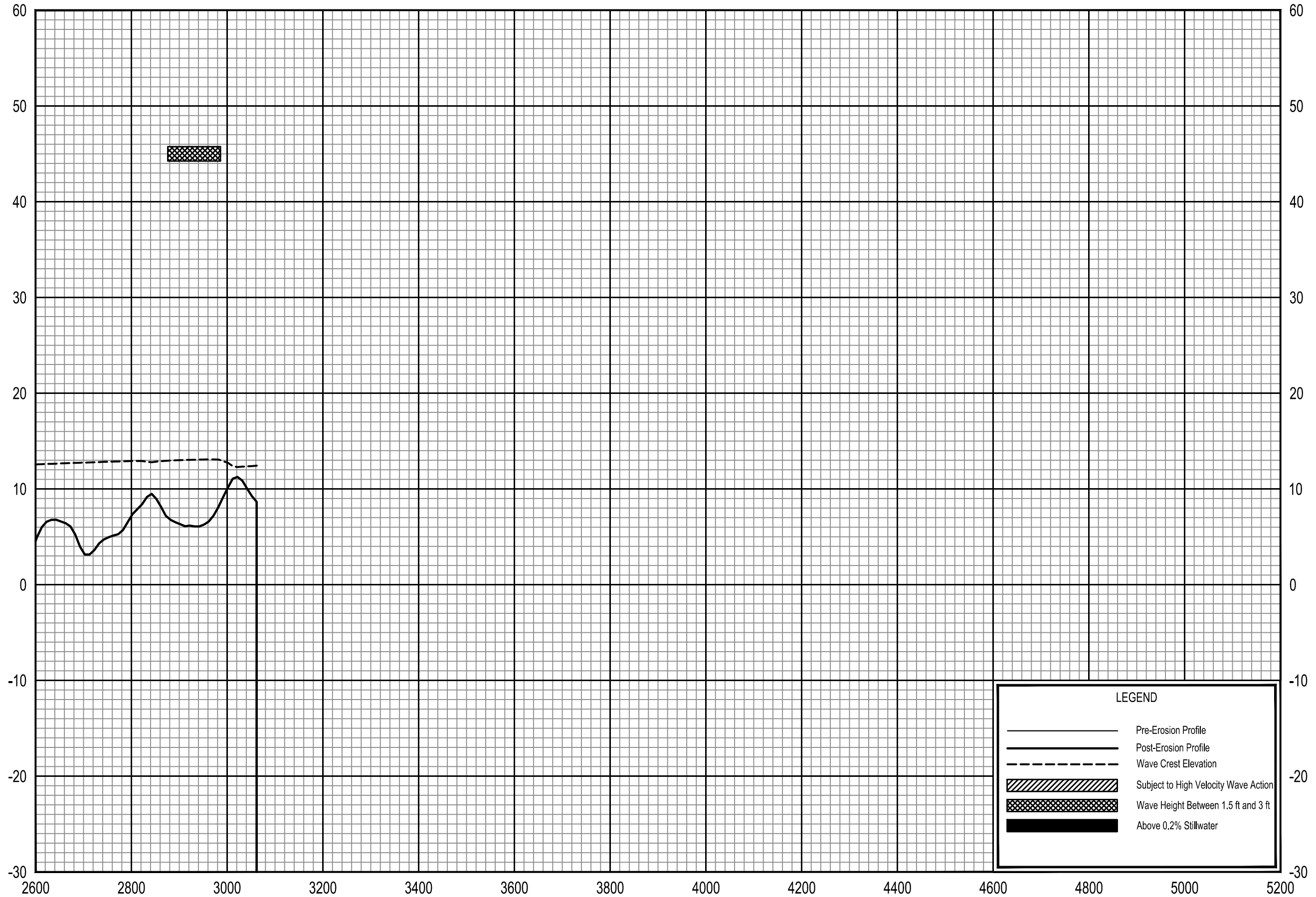
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 316

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

667T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

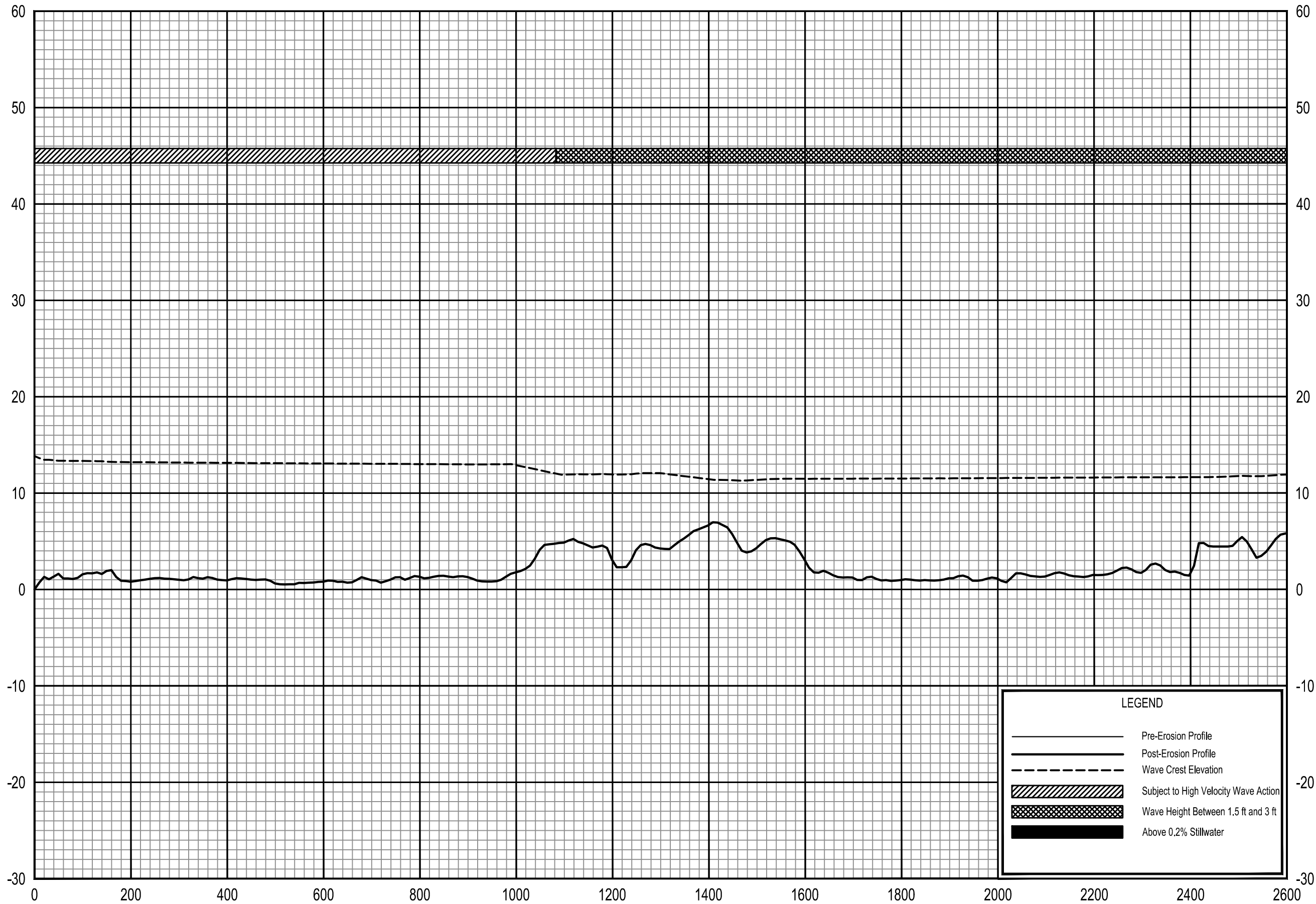
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 316

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

668T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

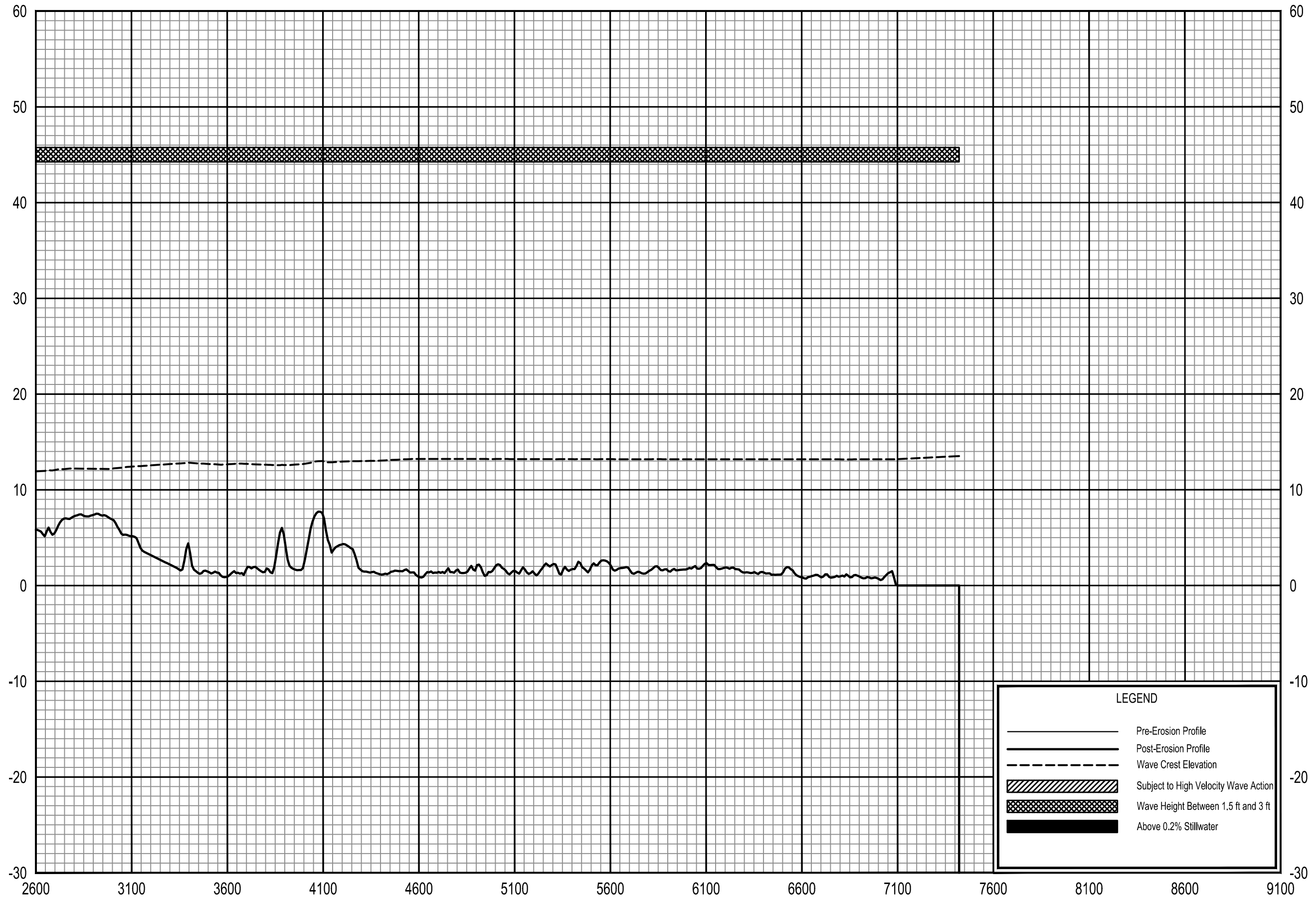
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 317

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

669T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

TRANSECT DISTANCE IN FEET FROM SHORELINE

0.2% ANNUAL CHANCE WAVE ENVELOPE

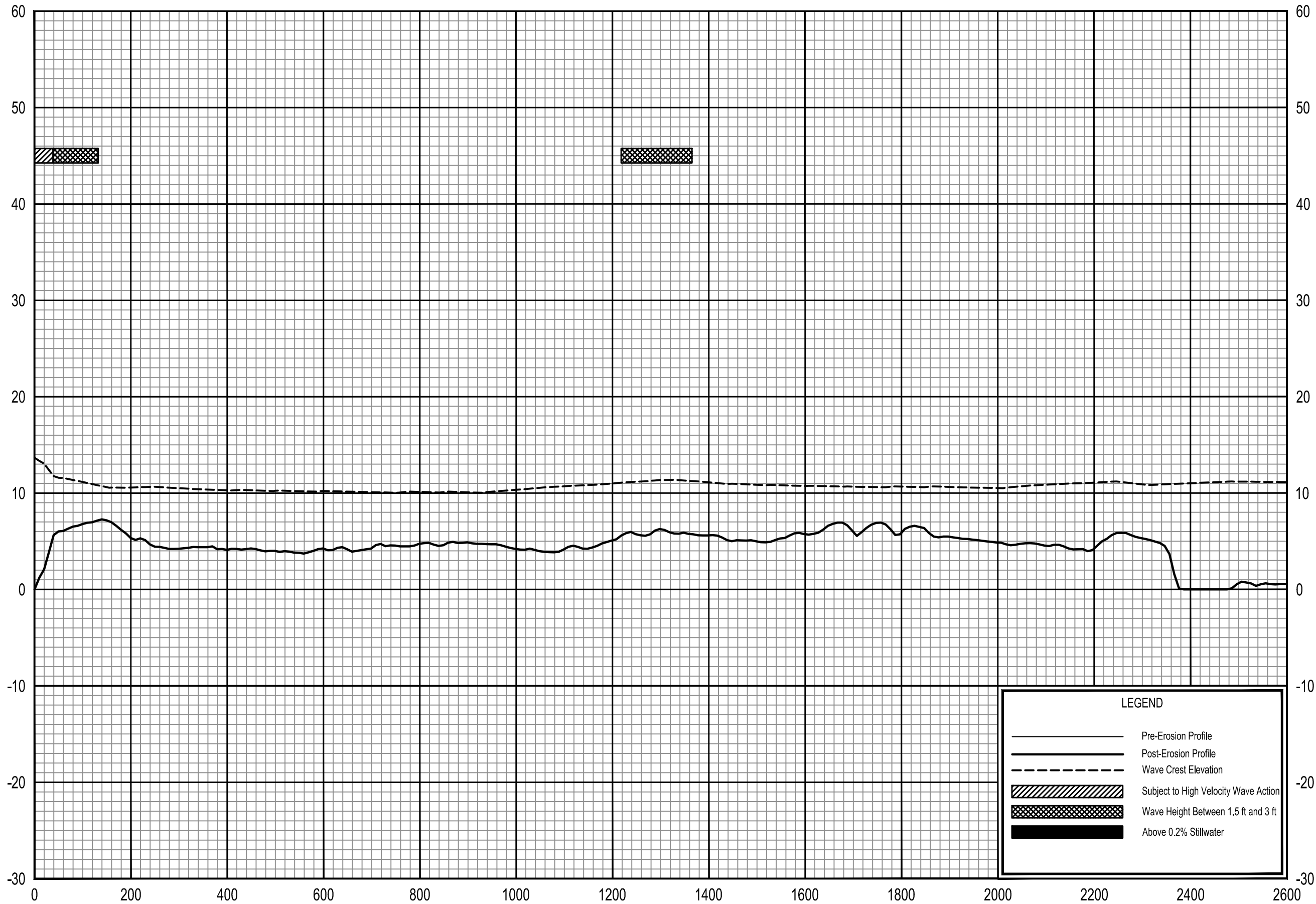
TRANSECT 317

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

670T



ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

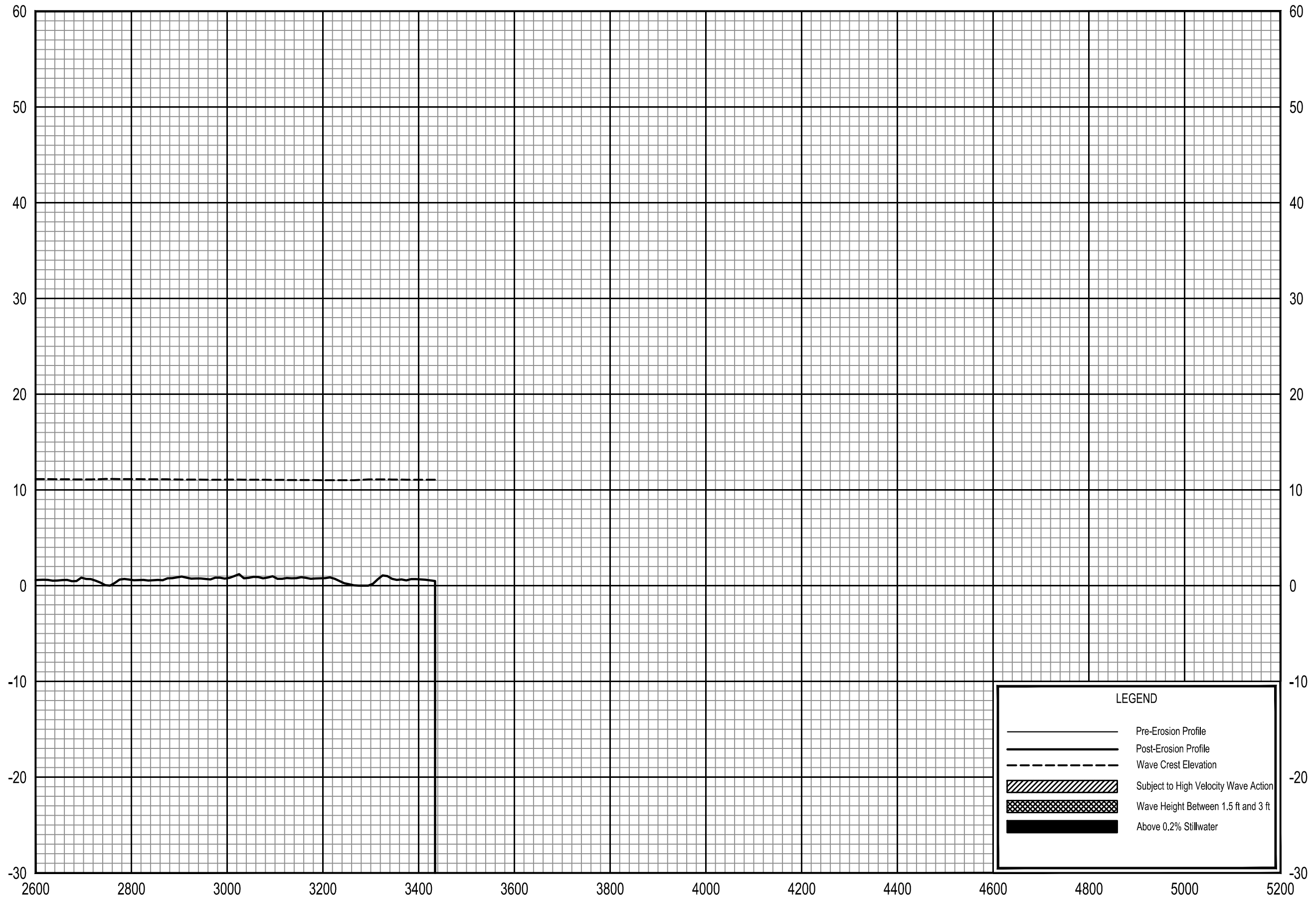
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 318

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

671T

ELEVATION IN FEET (NAVD 88)



TRANSECT DISTANCE IN FEET FROM SHORELINE

LEGEND

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

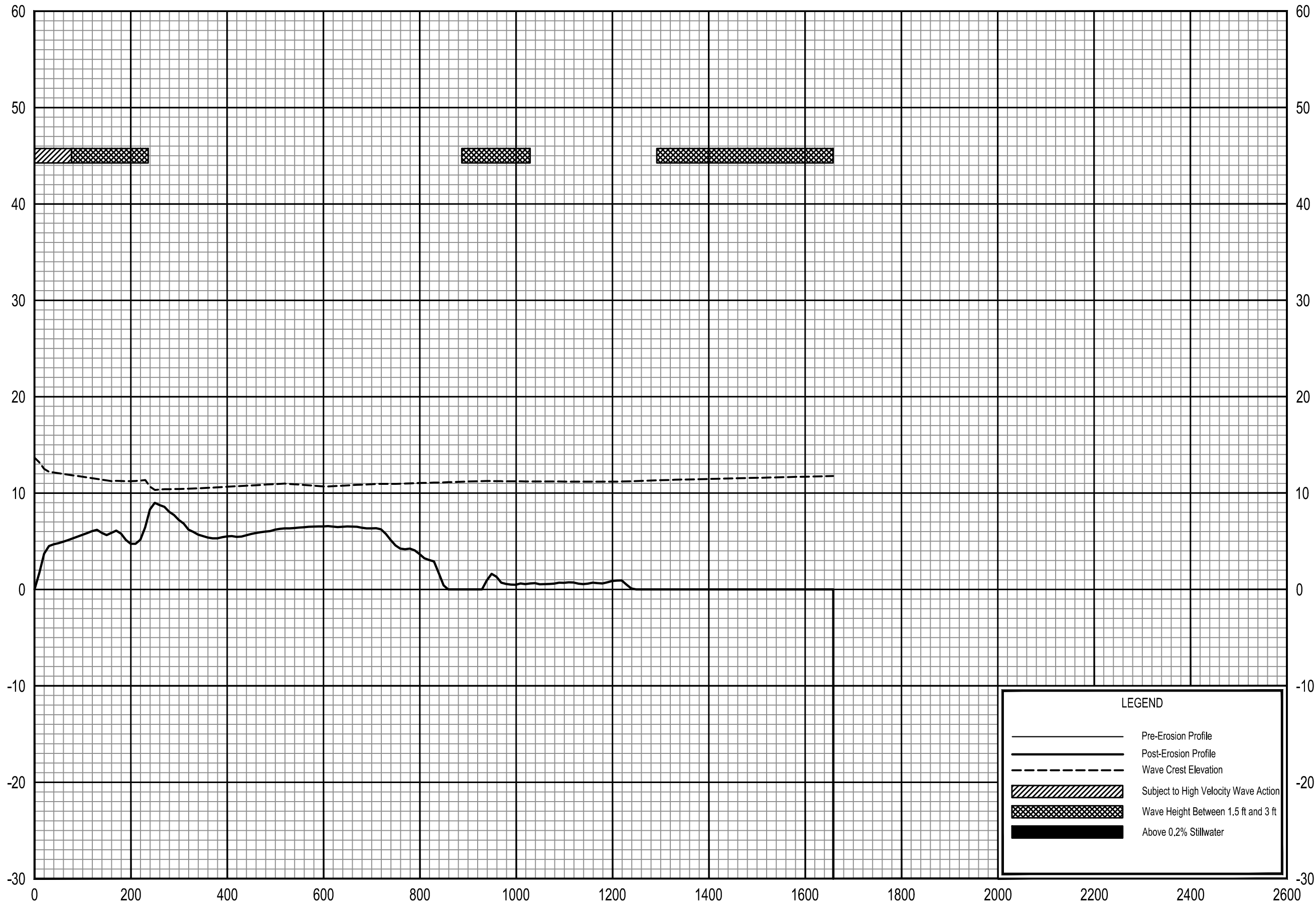
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 318

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

672T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

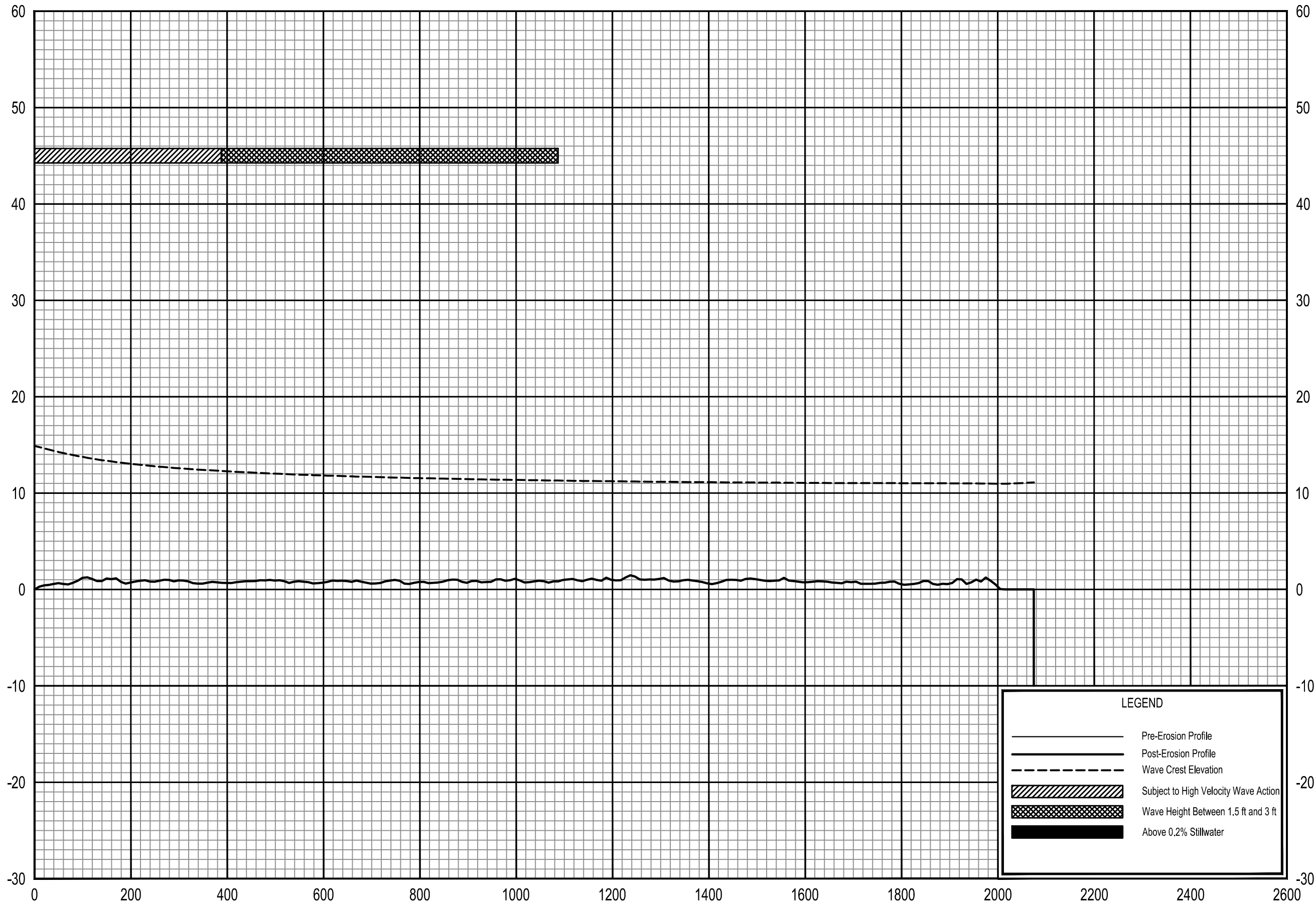
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 319

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

673T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

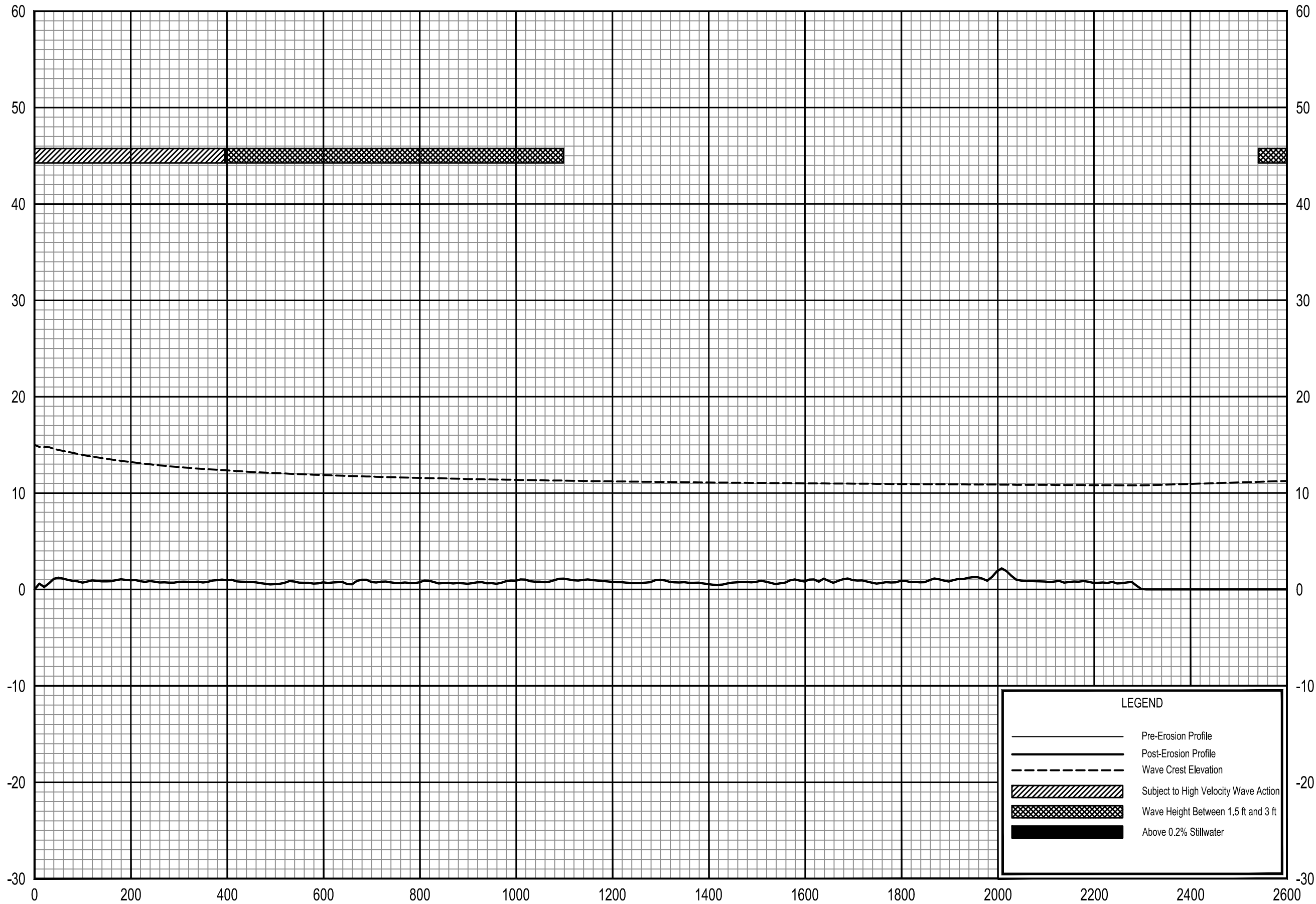
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 320

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

674T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

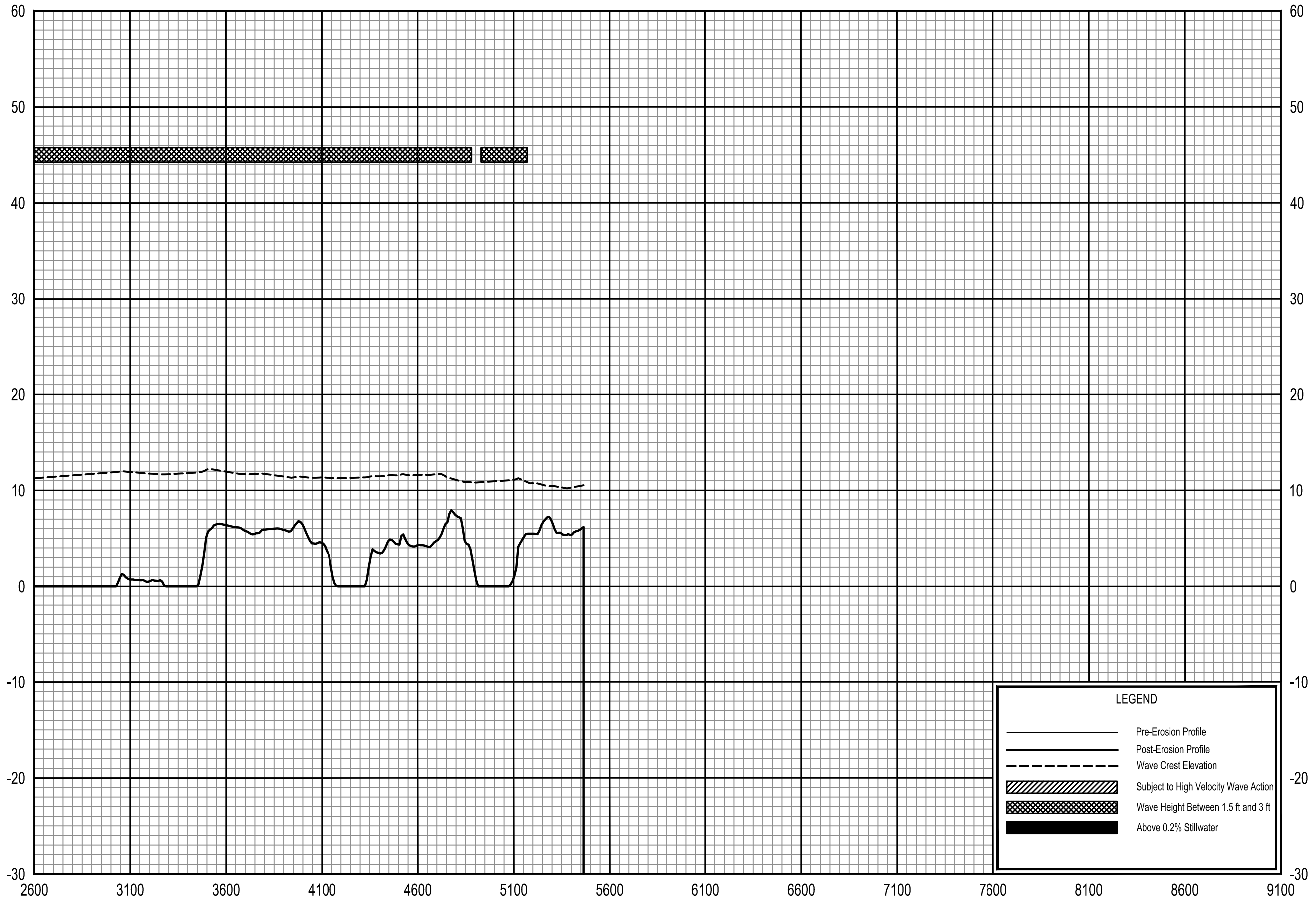
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 321

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

675T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

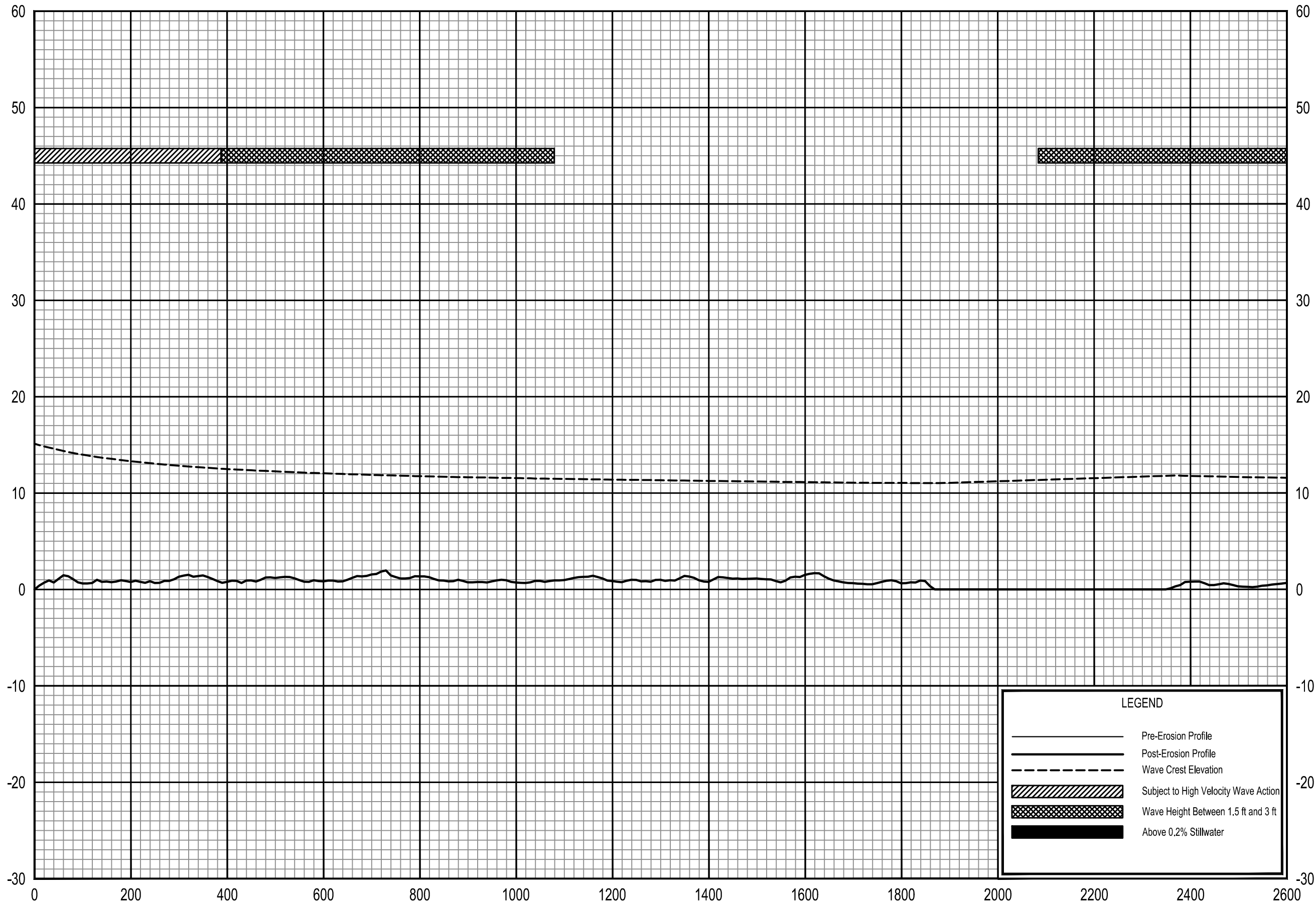
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 321

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

676T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

TRANSECT DISTANCE IN FEET FROM SHORELINE

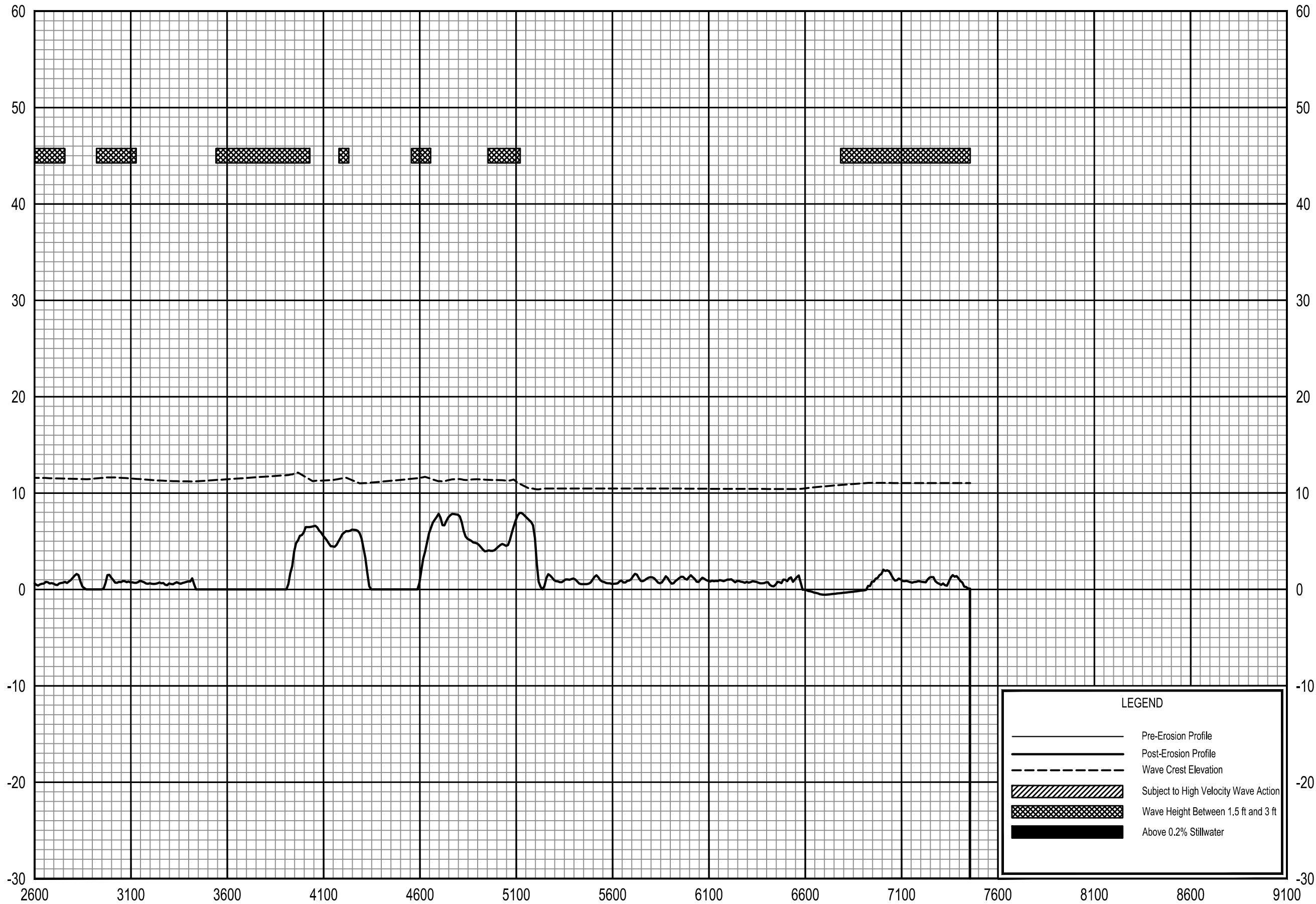
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 322

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

677T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

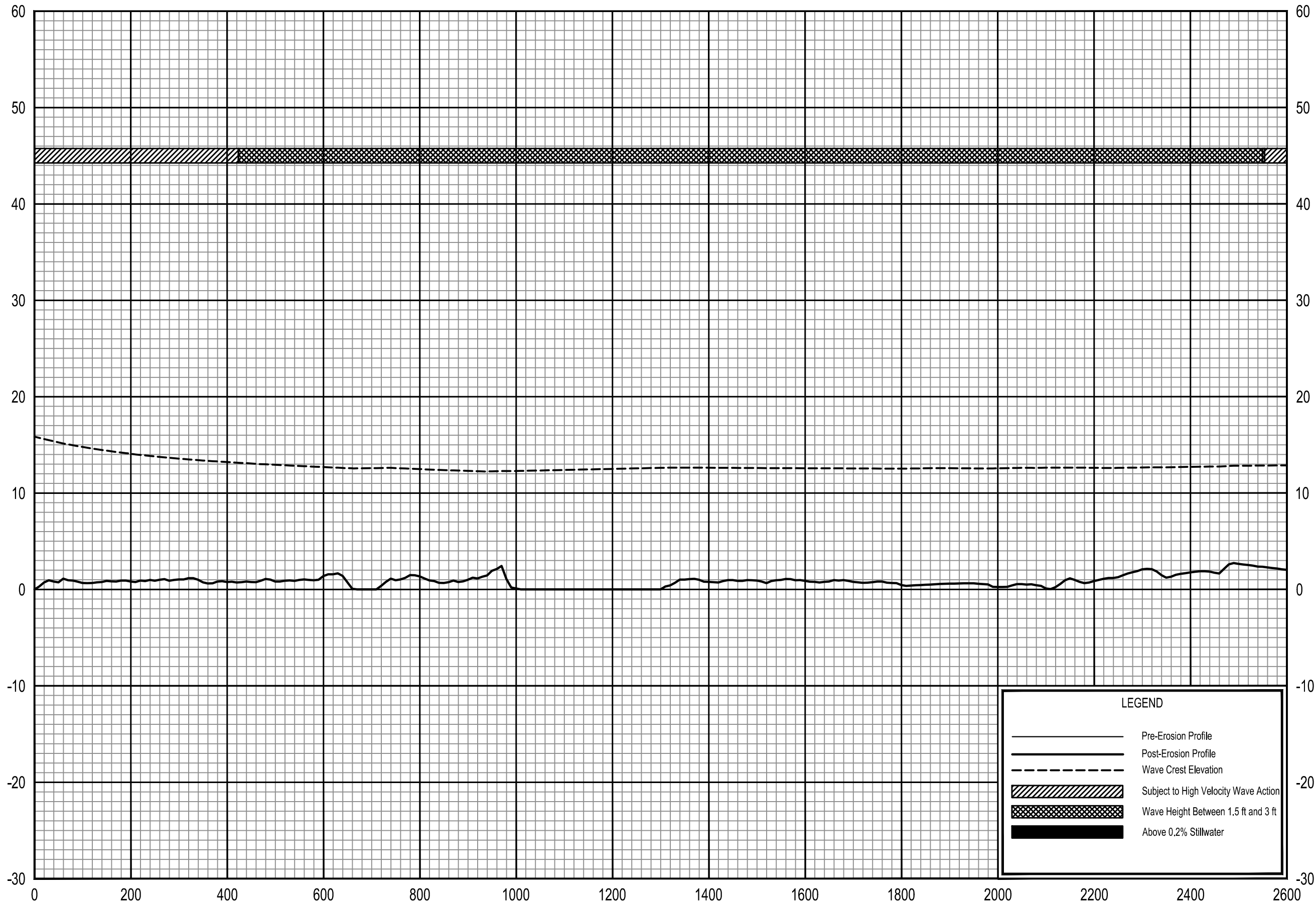
TRANSECT 322

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

678T



ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

TRANSECT DISTANCE IN FEET FROM SHORELINE

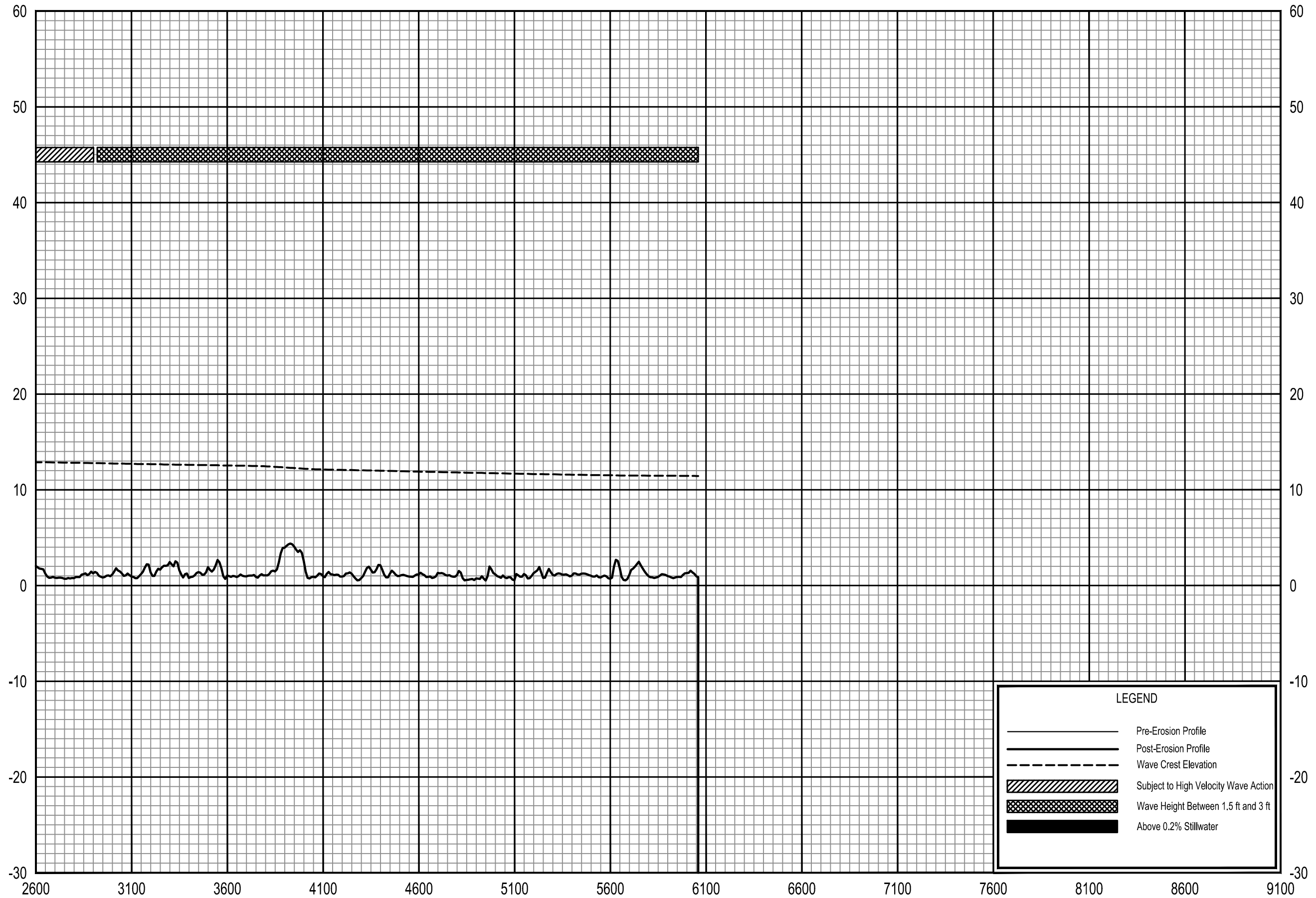
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 323

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

679T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

TRANSECT DISTANCE IN FEET FROM SHORELINE

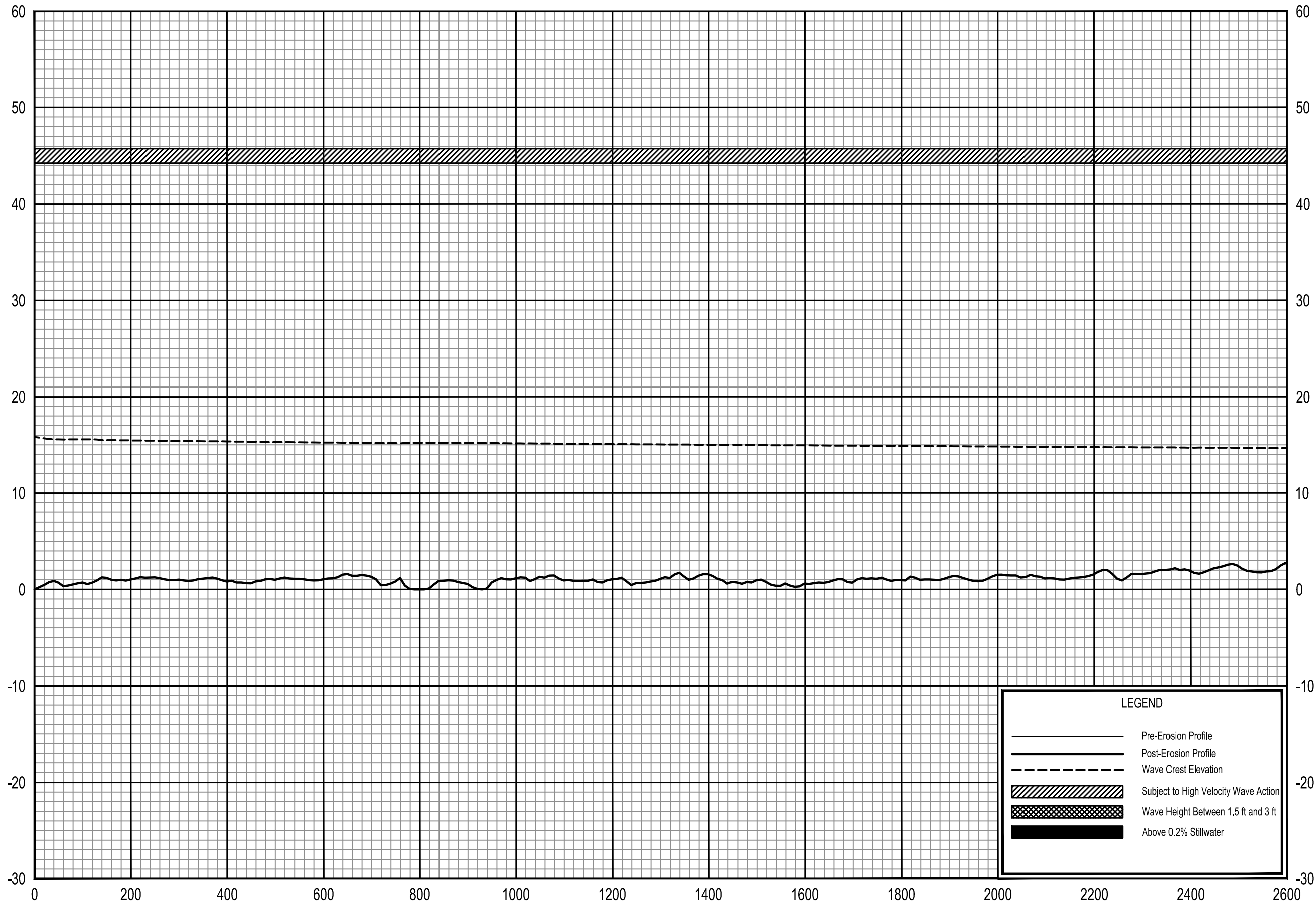
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 323

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

680T

ELEVATION IN FEET (NAVD 88)



TRANSECT DISTANCE IN FEET FROM SHORELINE

0.2% ANNUAL CHANCE WAVE ENVELOPE

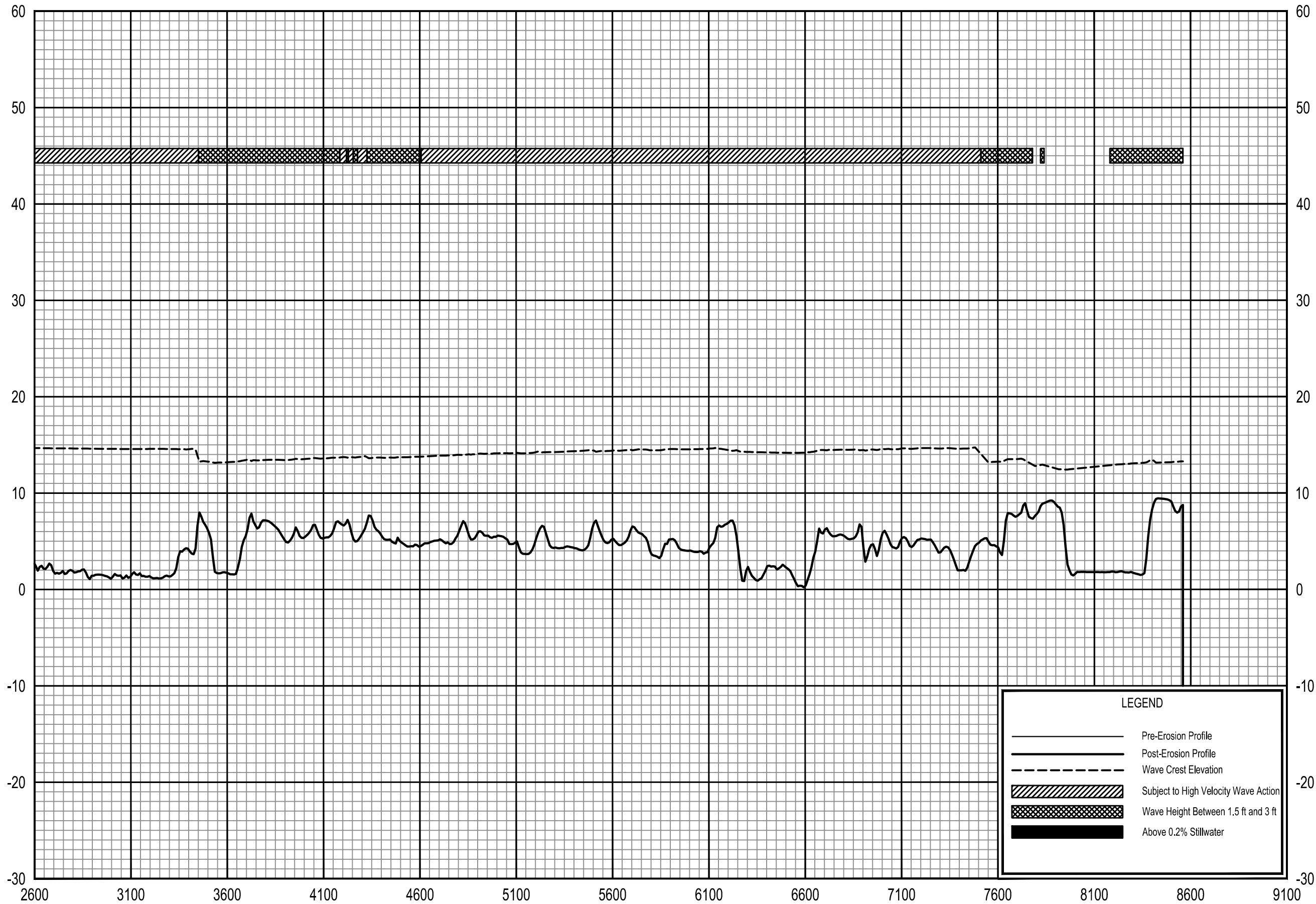
TRANSECT 324

FEDERAL EMERGENCY MANAGEMENT AGENCY

LEE COUNTY, FL  
AND INCORPORATED AREAS

681T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

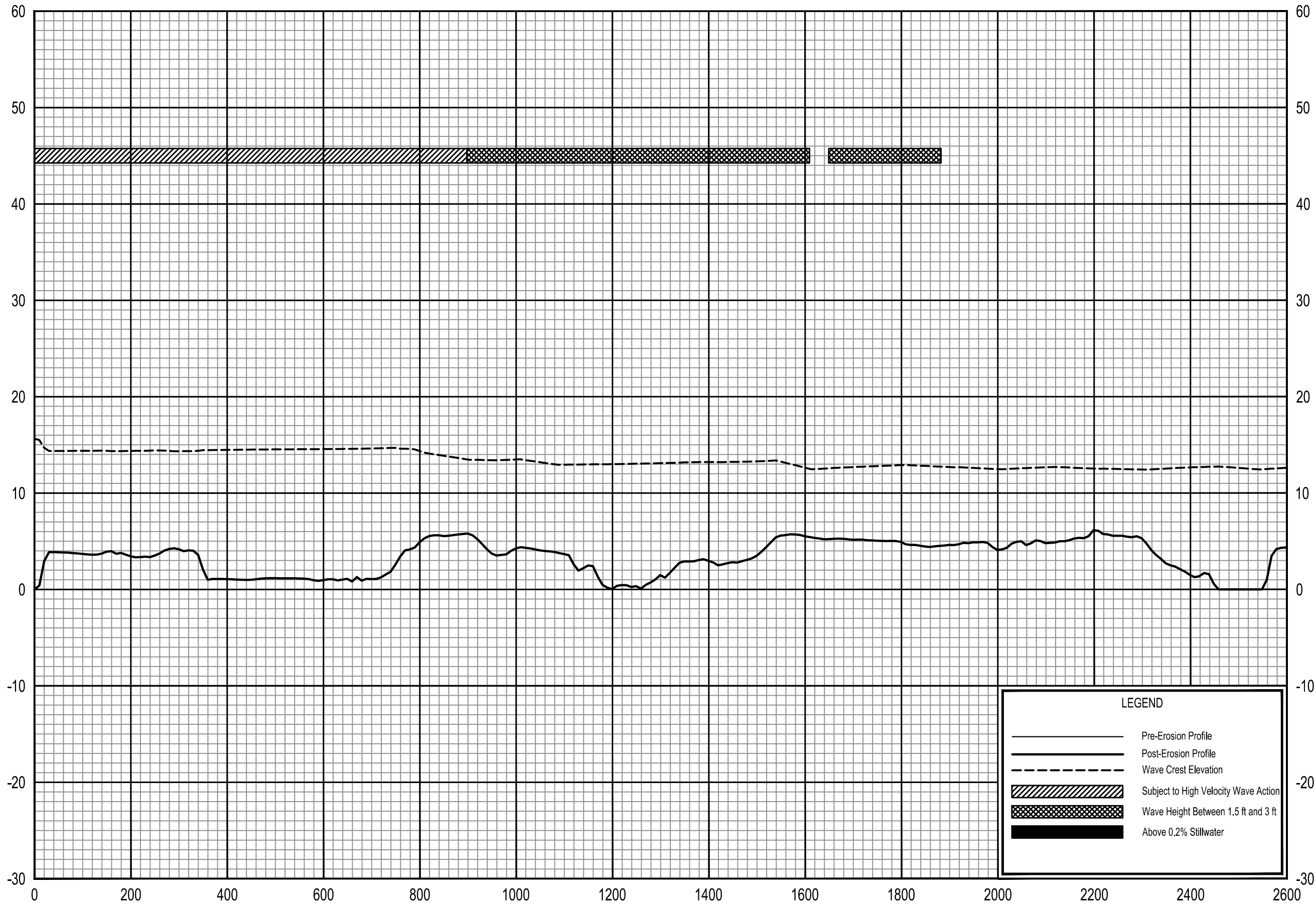
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 324

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

682T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

TRANSECT DISTANCE IN FEET FROM SHORELINE

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 325

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

683T

ELEVATION IN FEET (NAVD 88)



LEGEND

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

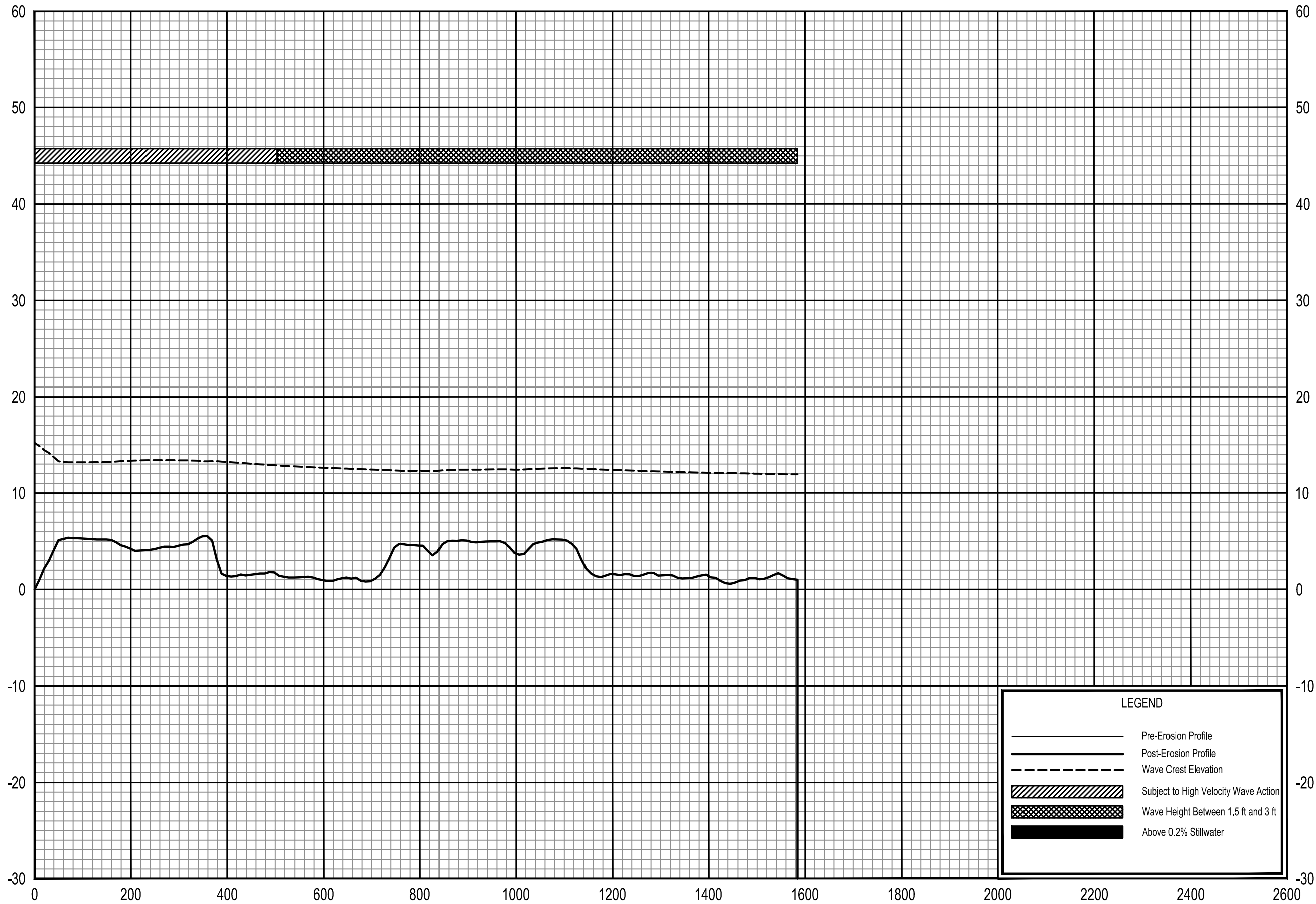
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 325

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

684T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

TRANSECT DISTANCE IN FEET FROM SHORELINE

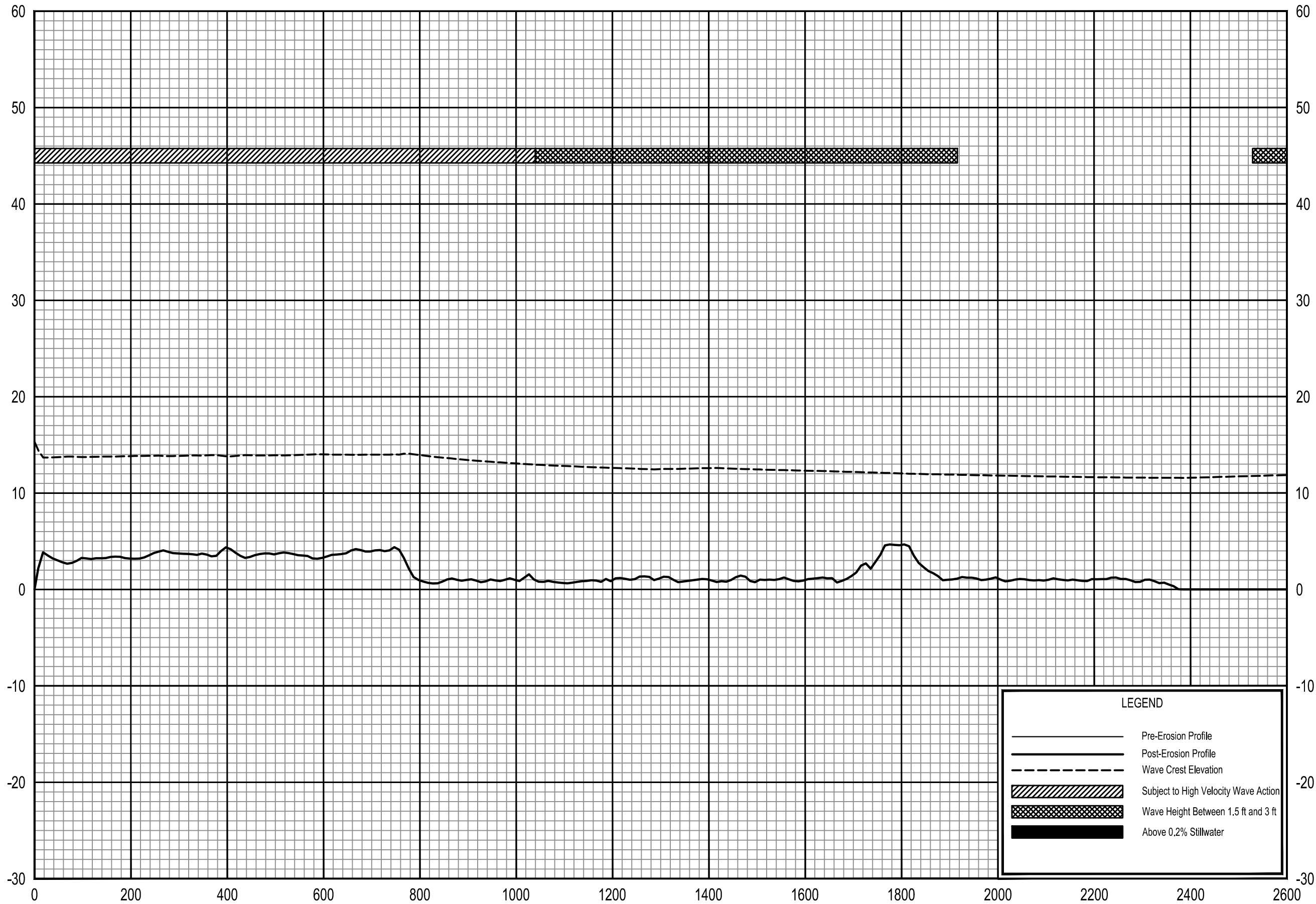
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 326

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

685T

ELEVATION IN FEET (NAVD 88)



LEGEND

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

TRANSECT DISTANCE IN FEET FROM SHORELINE

0.2% ANNUAL CHANCE WAVE ENVELOPE

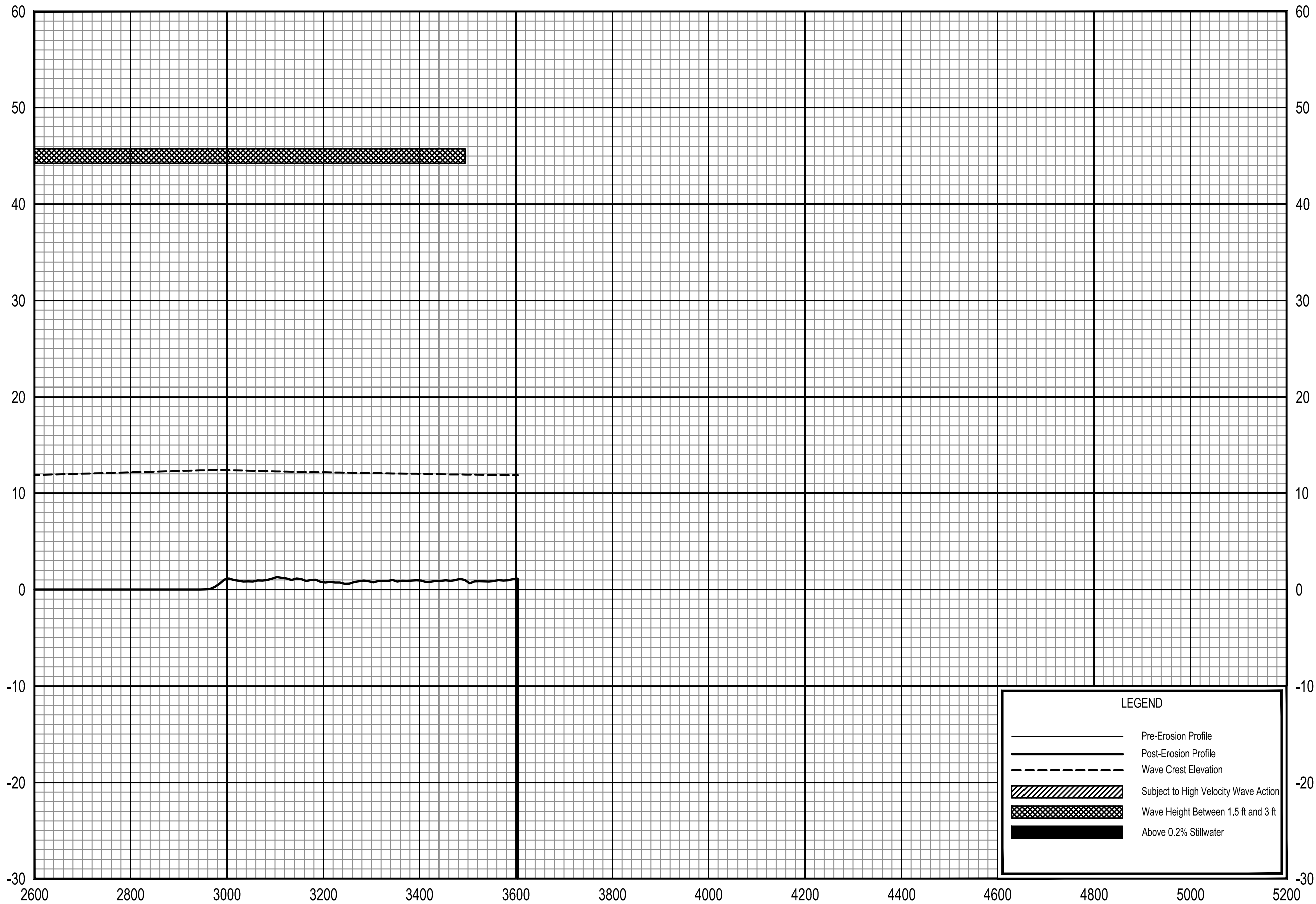
TRANSECT 327

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

686T



ELEVATION IN FEET (NAVD 88)



TRANSECT DISTANCE IN FEET FROM SHORELINE

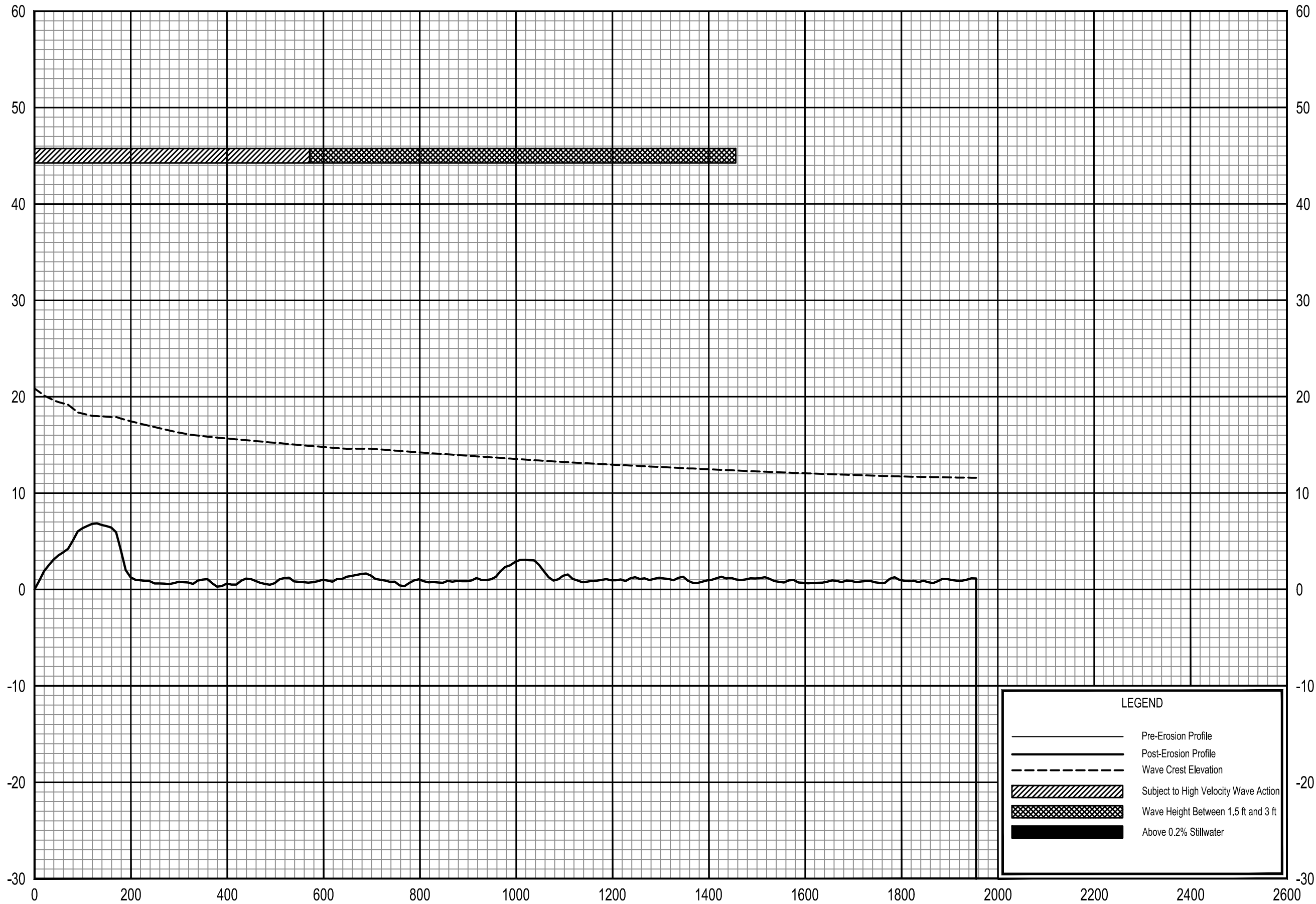
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 327

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

687T

ELEVATION IN FEET (NAVD 88)



TRANSECT DISTANCE IN FEET FROM SHORELINE

**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

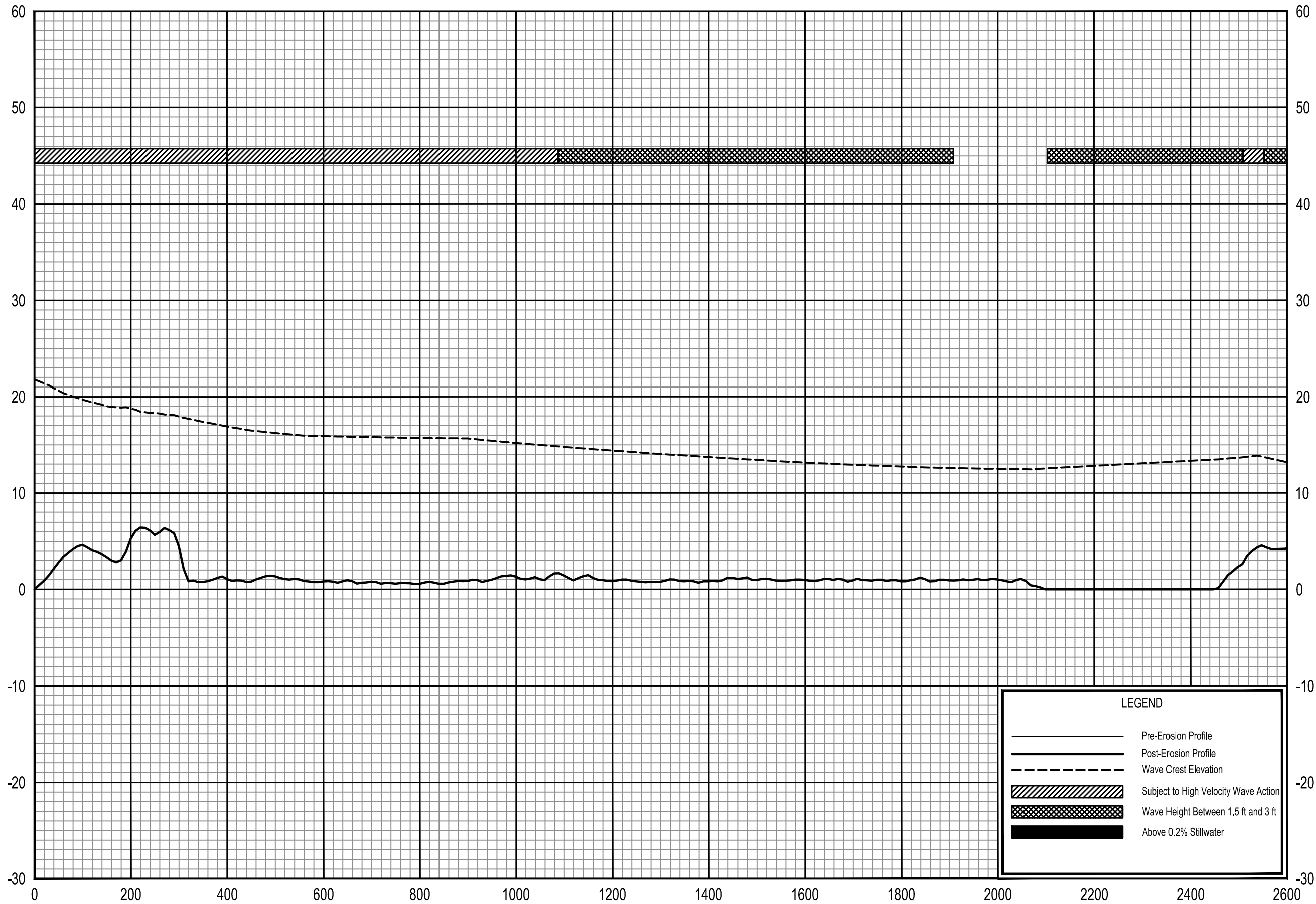
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 328

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

688T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
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TRANSECT DISTANCE IN FEET FROM SHORELINE

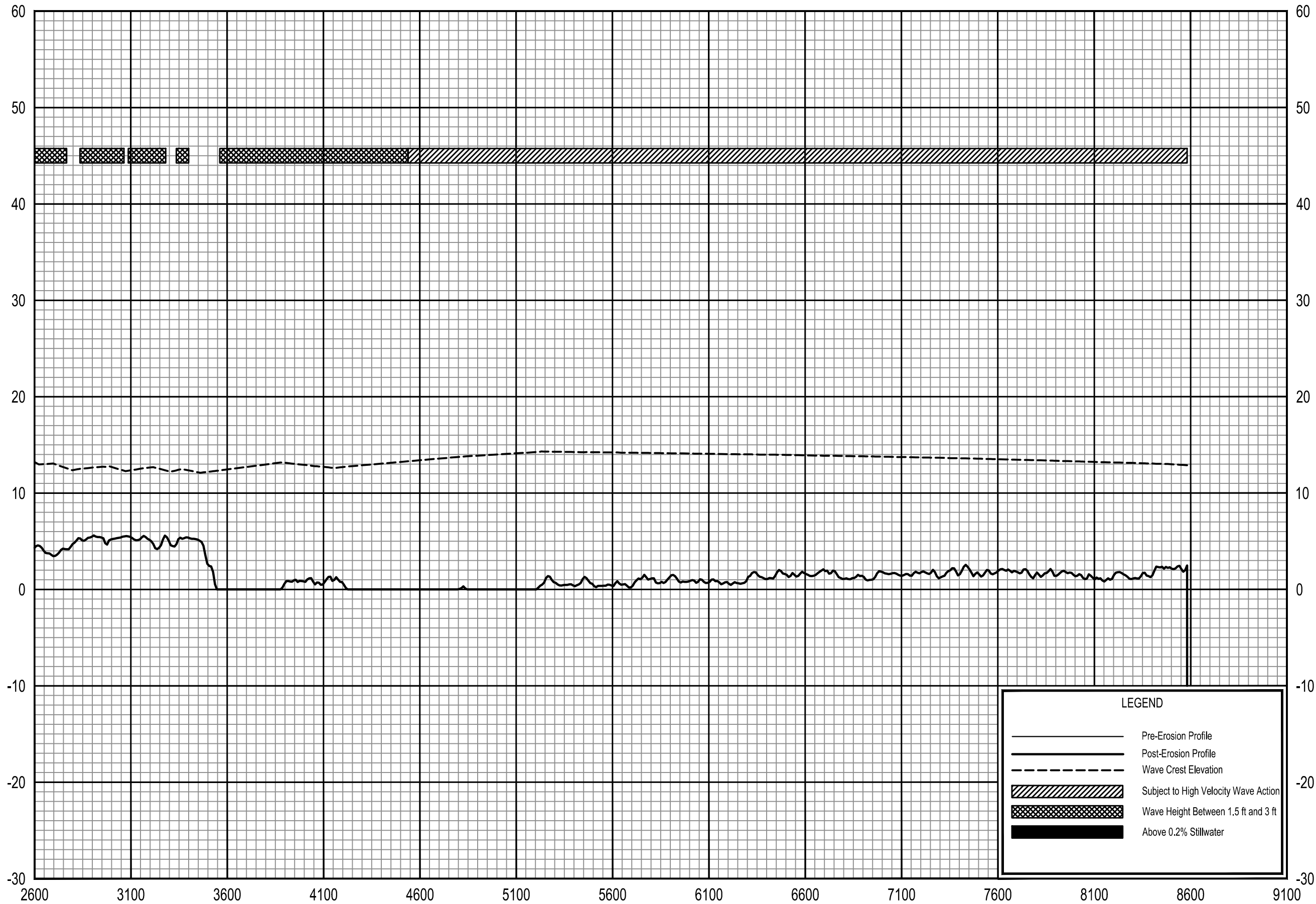
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 329

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

689T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
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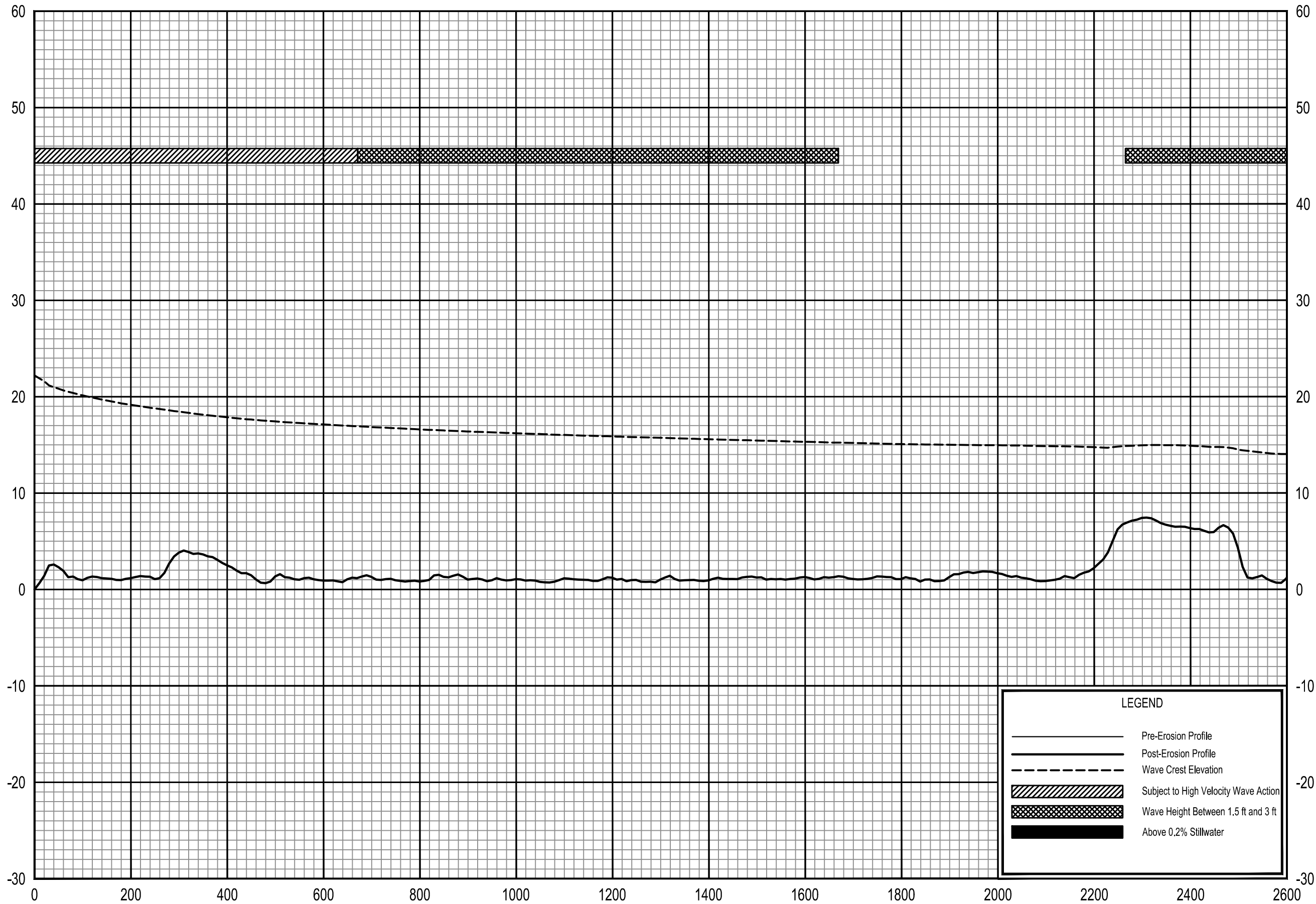
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 329

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

690T

ELEVATION IN FEET (NAVD 88)



TRANSECT DISTANCE IN FEET FROM SHORELINE

**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
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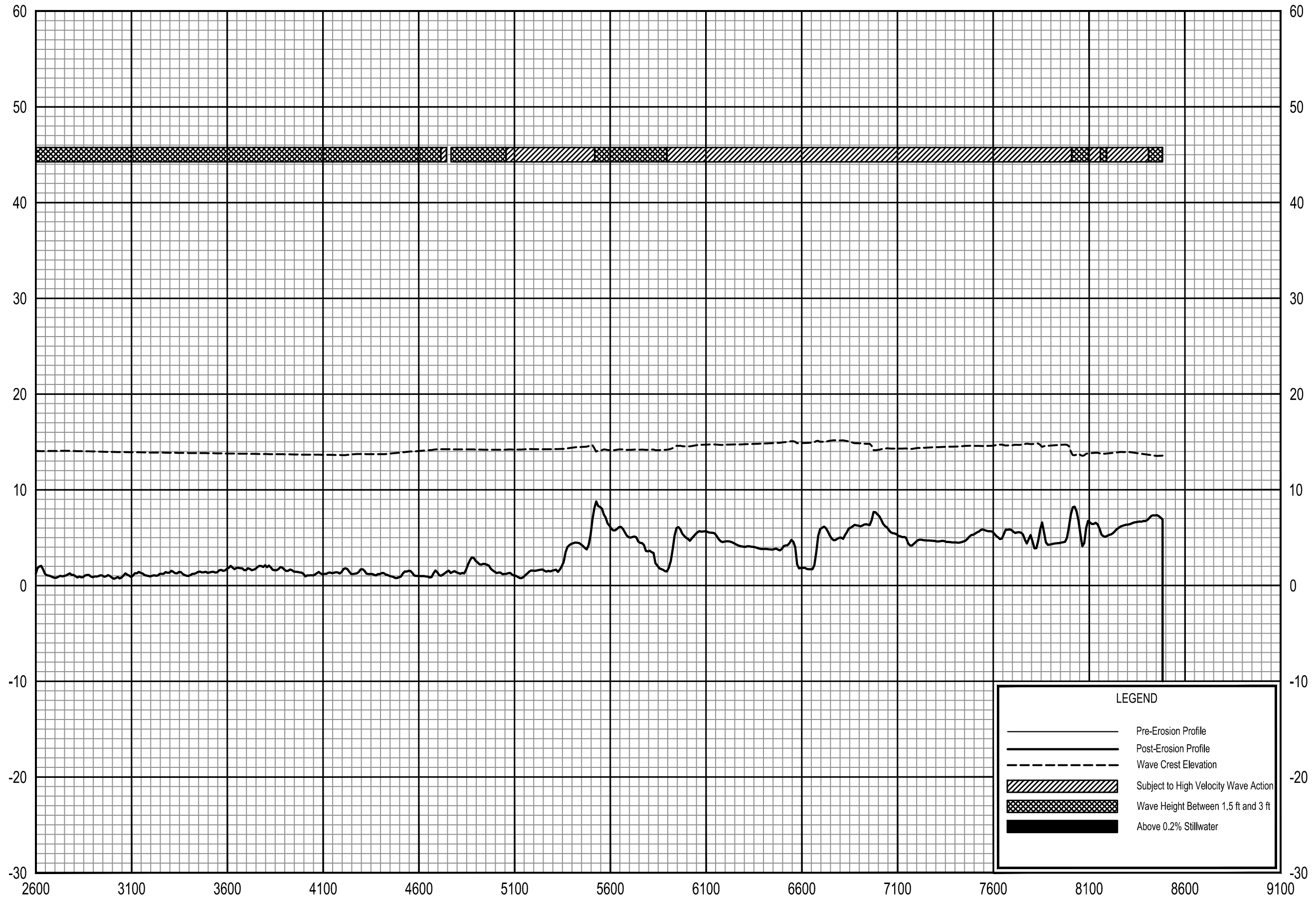
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 330

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

691T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
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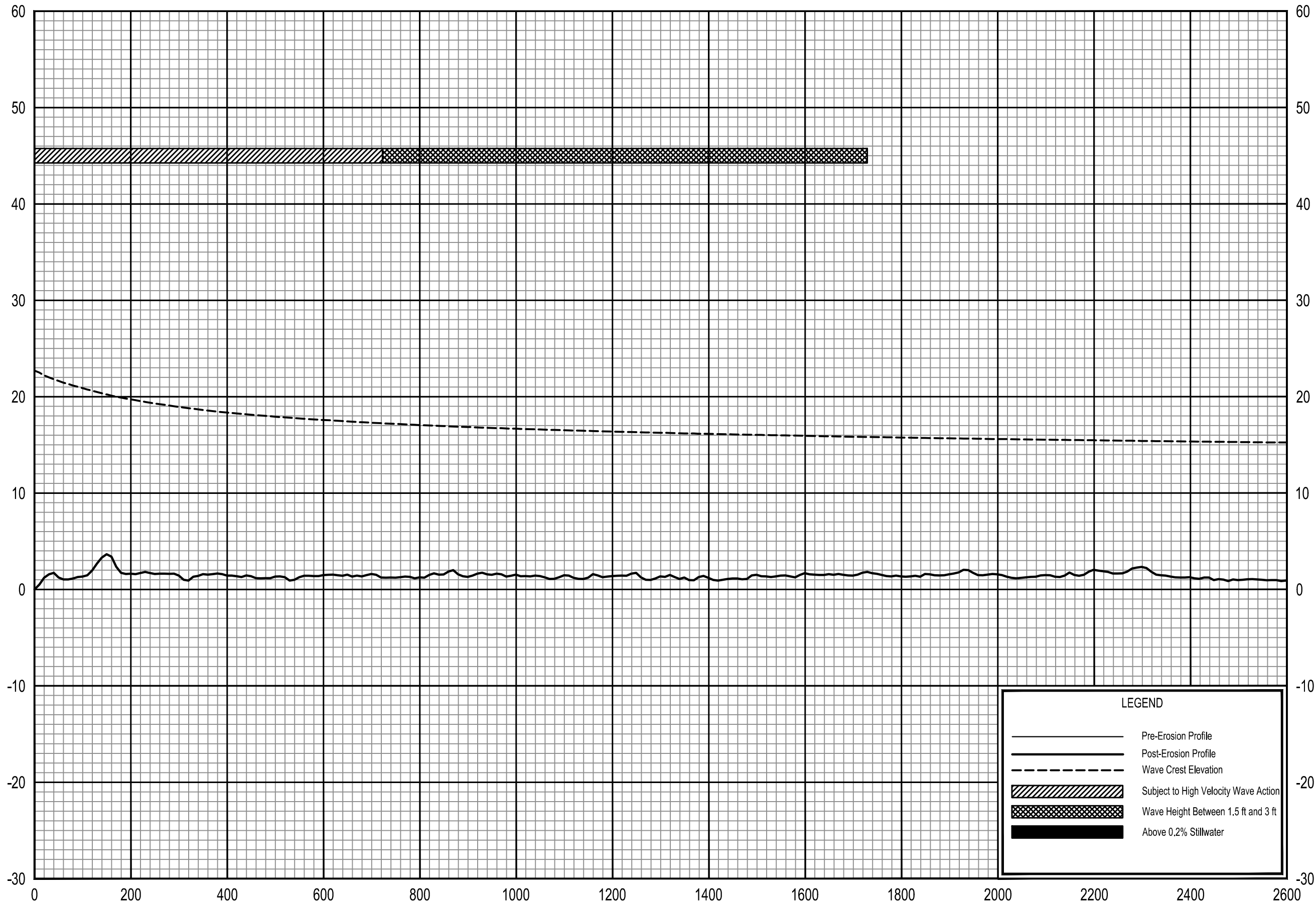
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 330

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

692T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
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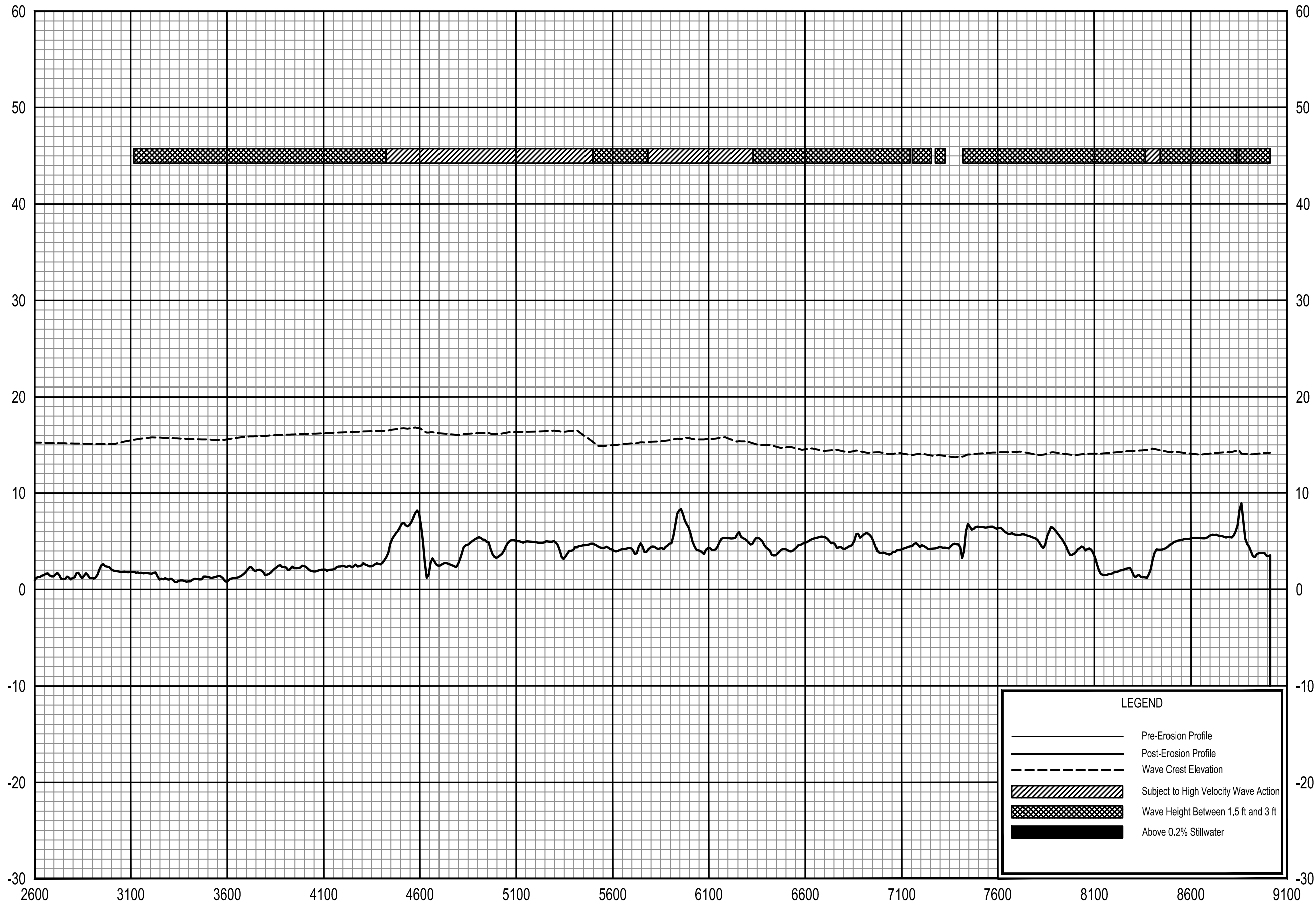
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 331

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

693T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

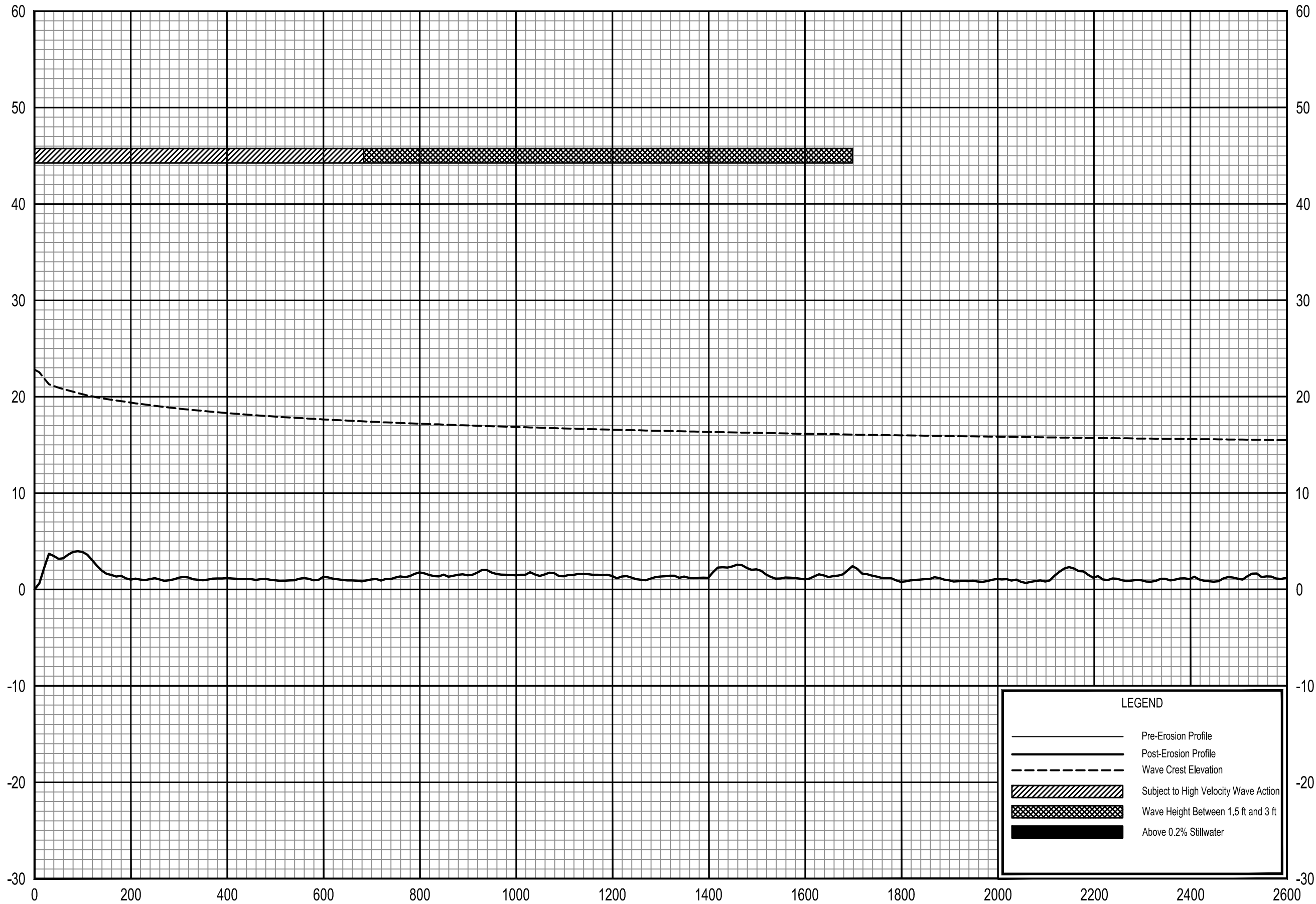
TRANSECT 331

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

694T



ELEVATION IN FEET (NAVD 88)



TRANSECT DISTANCE IN FEET FROM SHORELINE

**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

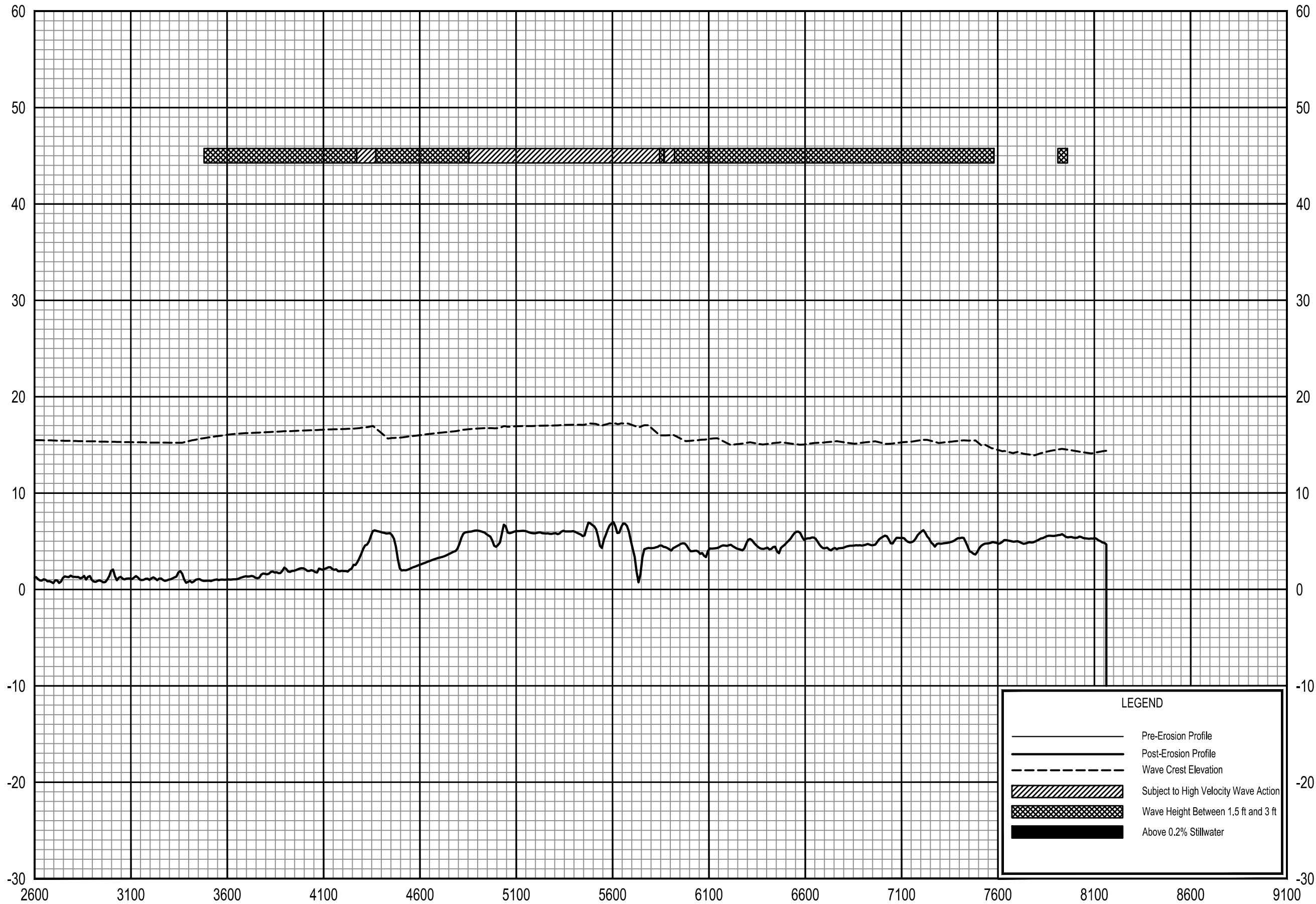
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 332

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

695T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

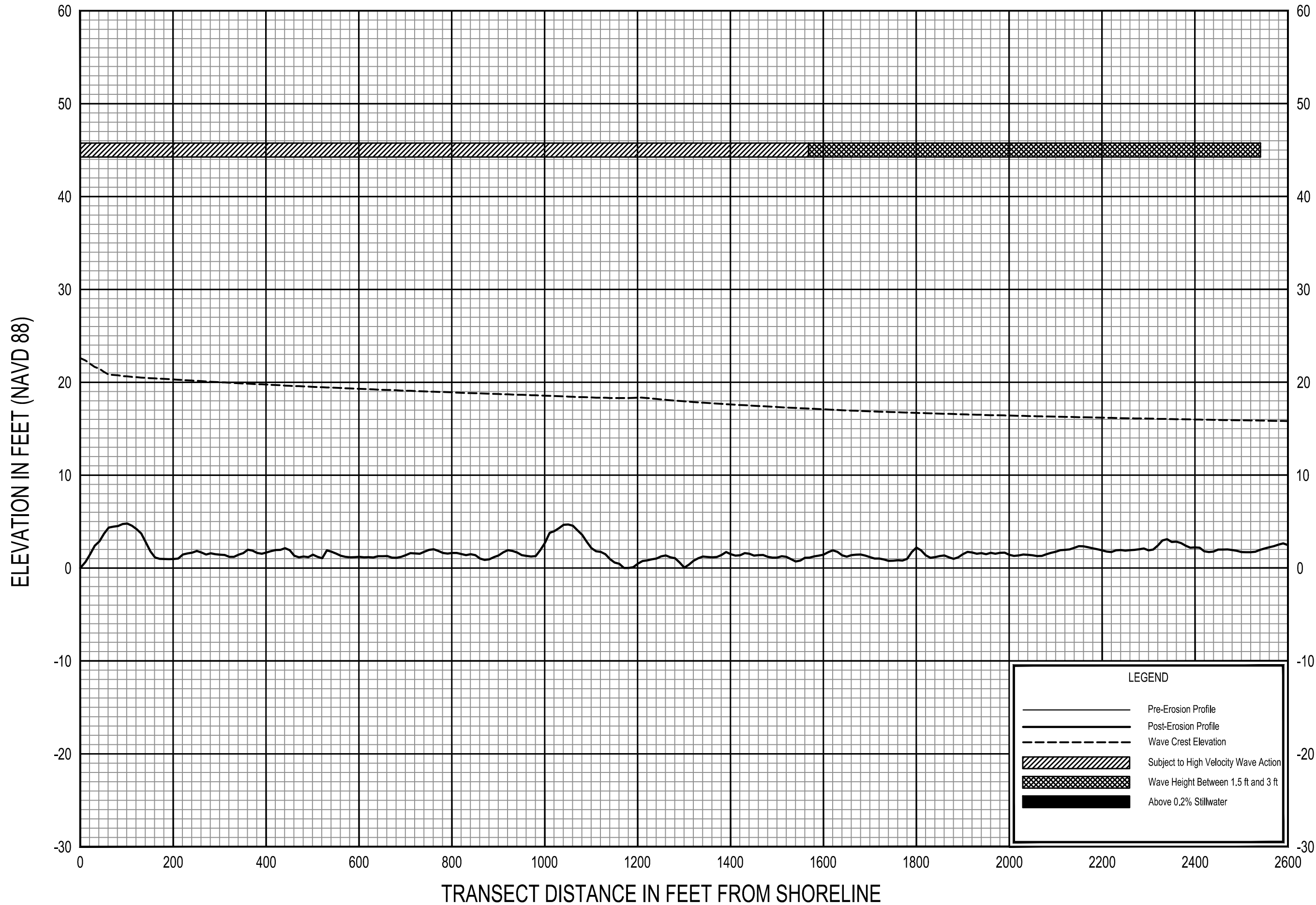
TRANSECT DISTANCE IN FEET FROM SHORELINE

0.2% ANNUAL CHANCE WAVE ENVELOPE







TRANSECT 332

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

696T



**LEGEND**

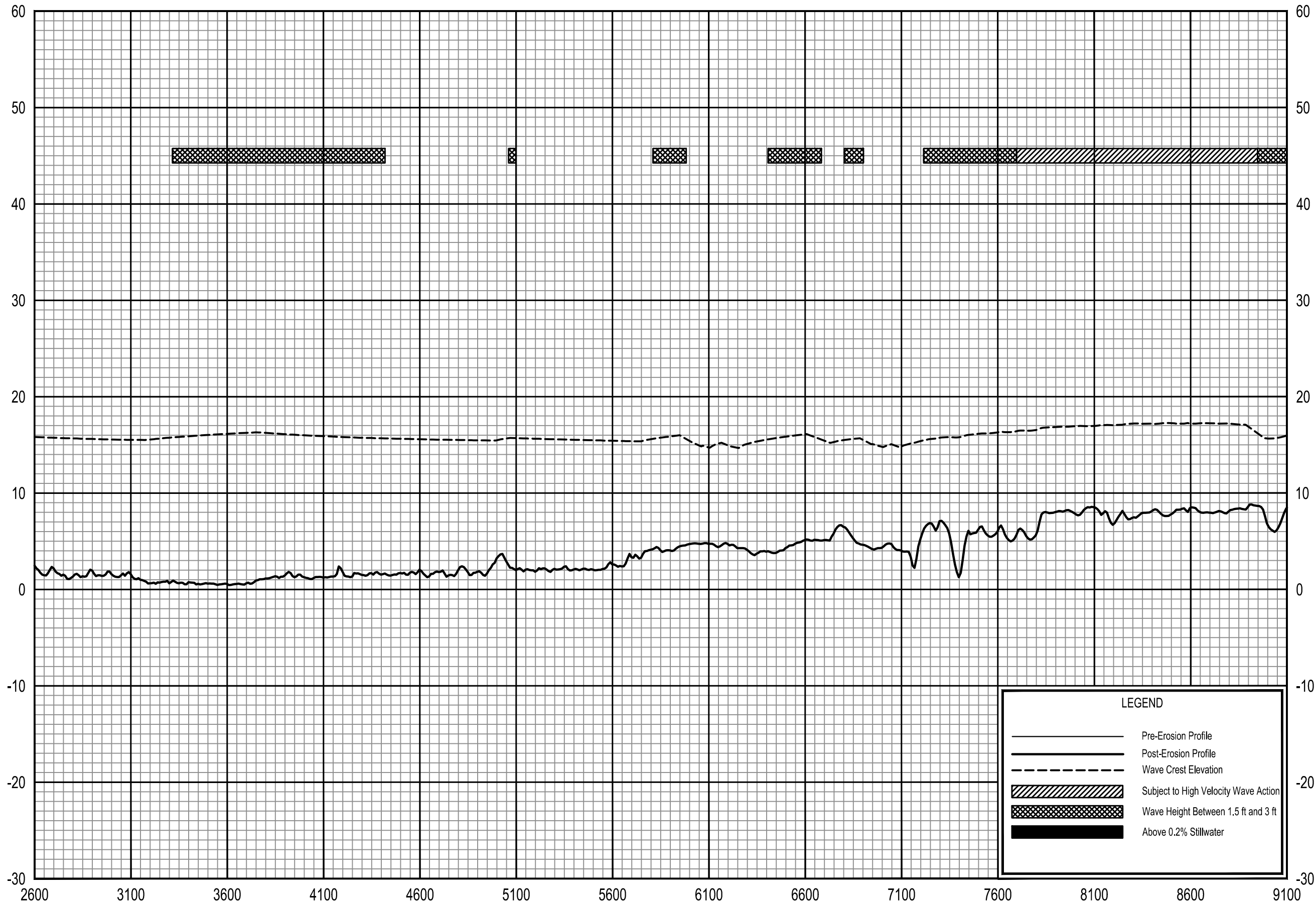
	Pre-Erosion Profile
	Post-Erosion Profile
	Wave Crest Elevation
	Subject to High Velocity Wave Action
	Wave Height Between 1.5 ft and 3 ft
	Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 333

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

ELEVATION IN FEET (NAVD 88)



**LEGEND**

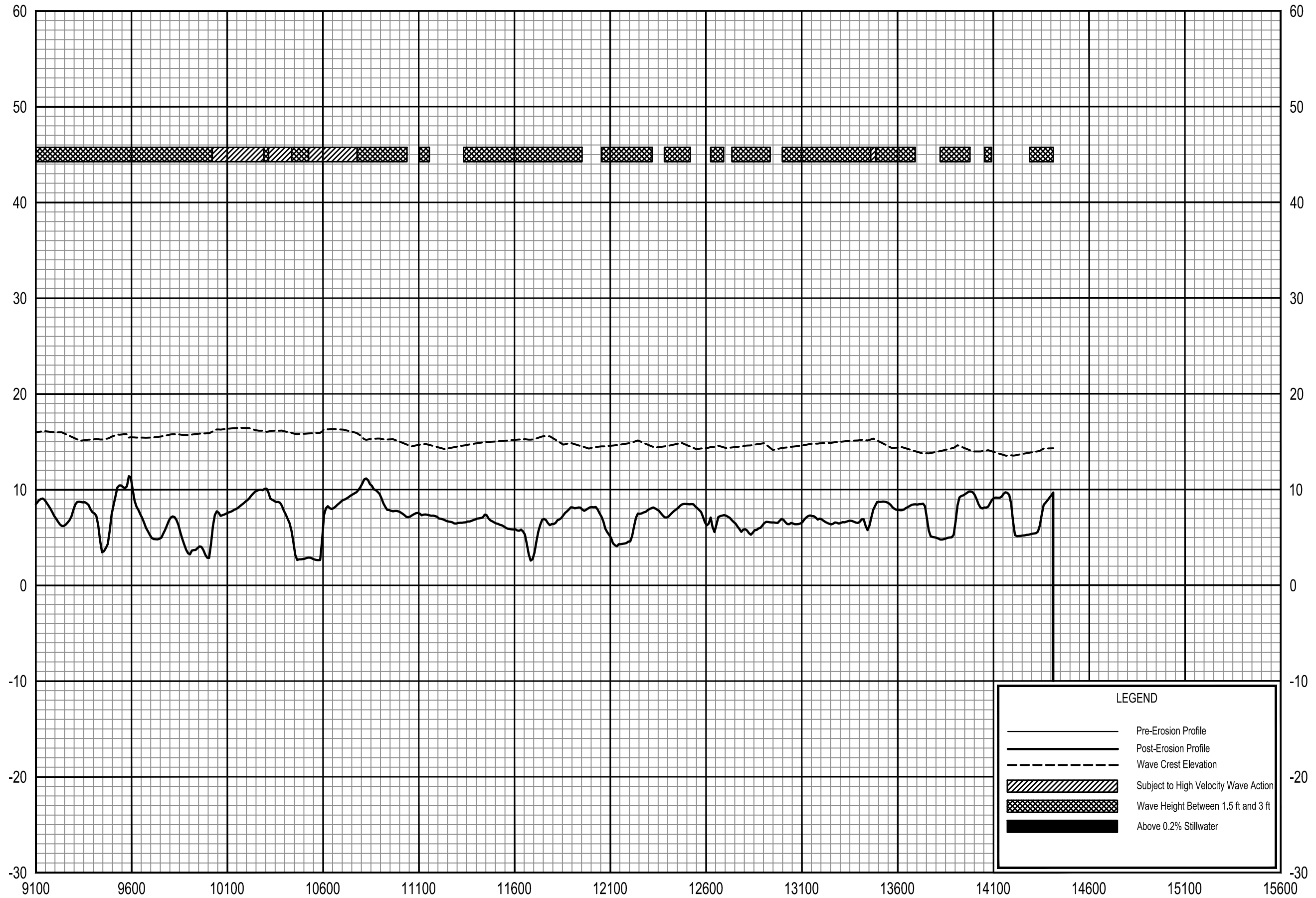
- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
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0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 333

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

TRANSECT DISTANCE IN FEET FROM SHORELINE

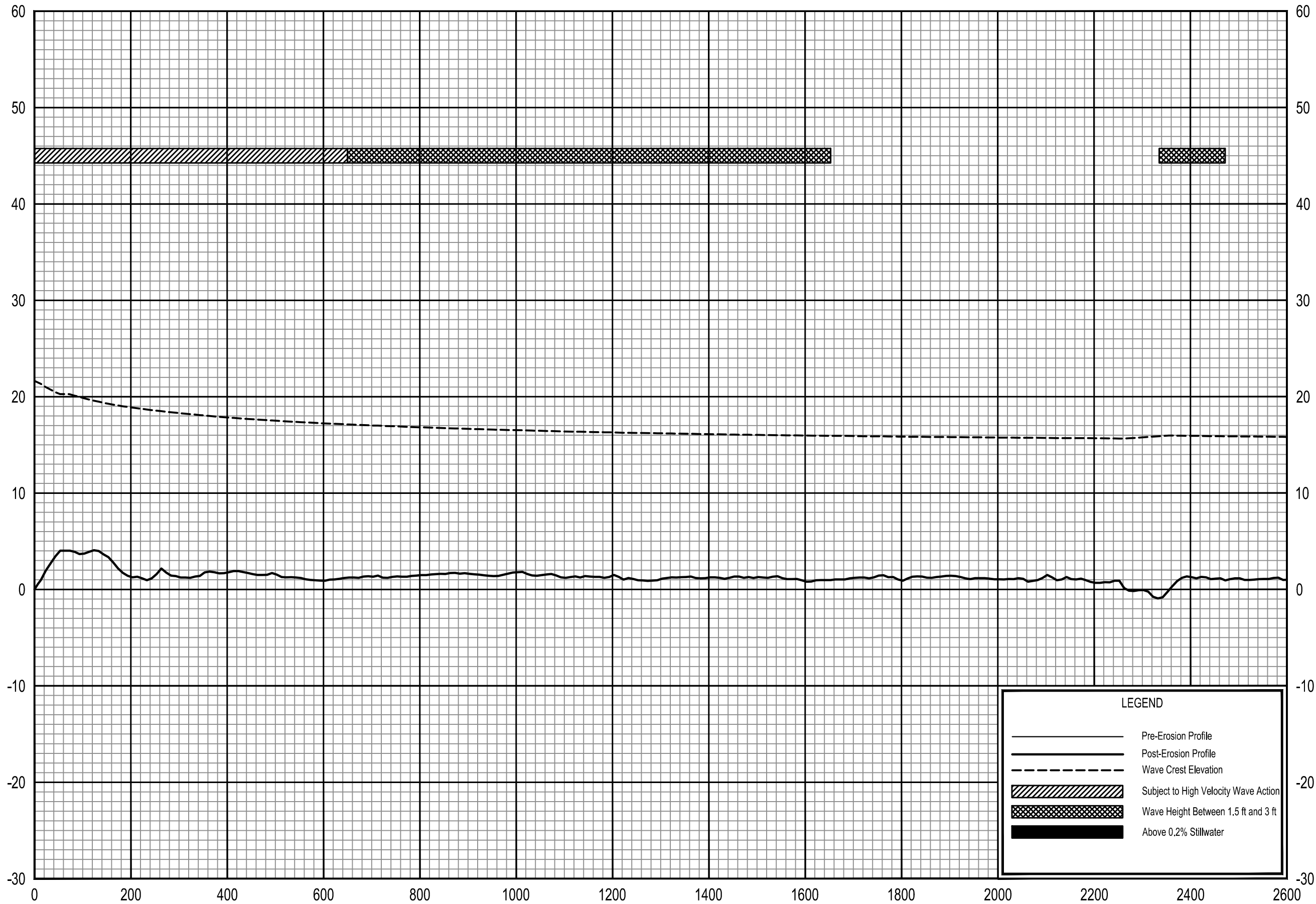
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 333

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

699T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

TRANSECT DISTANCE IN FEET FROM SHORELINE

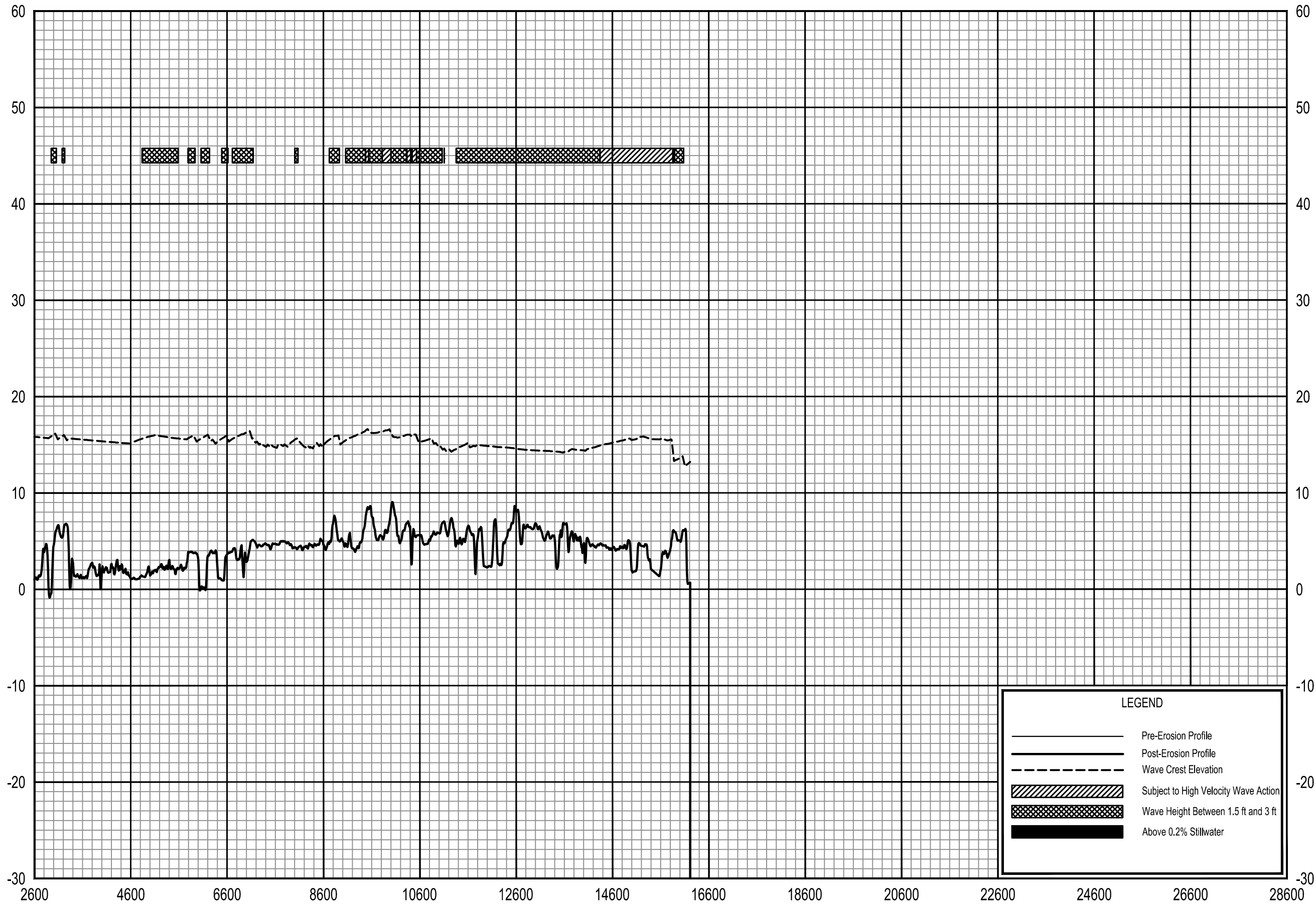
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 334

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

700T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

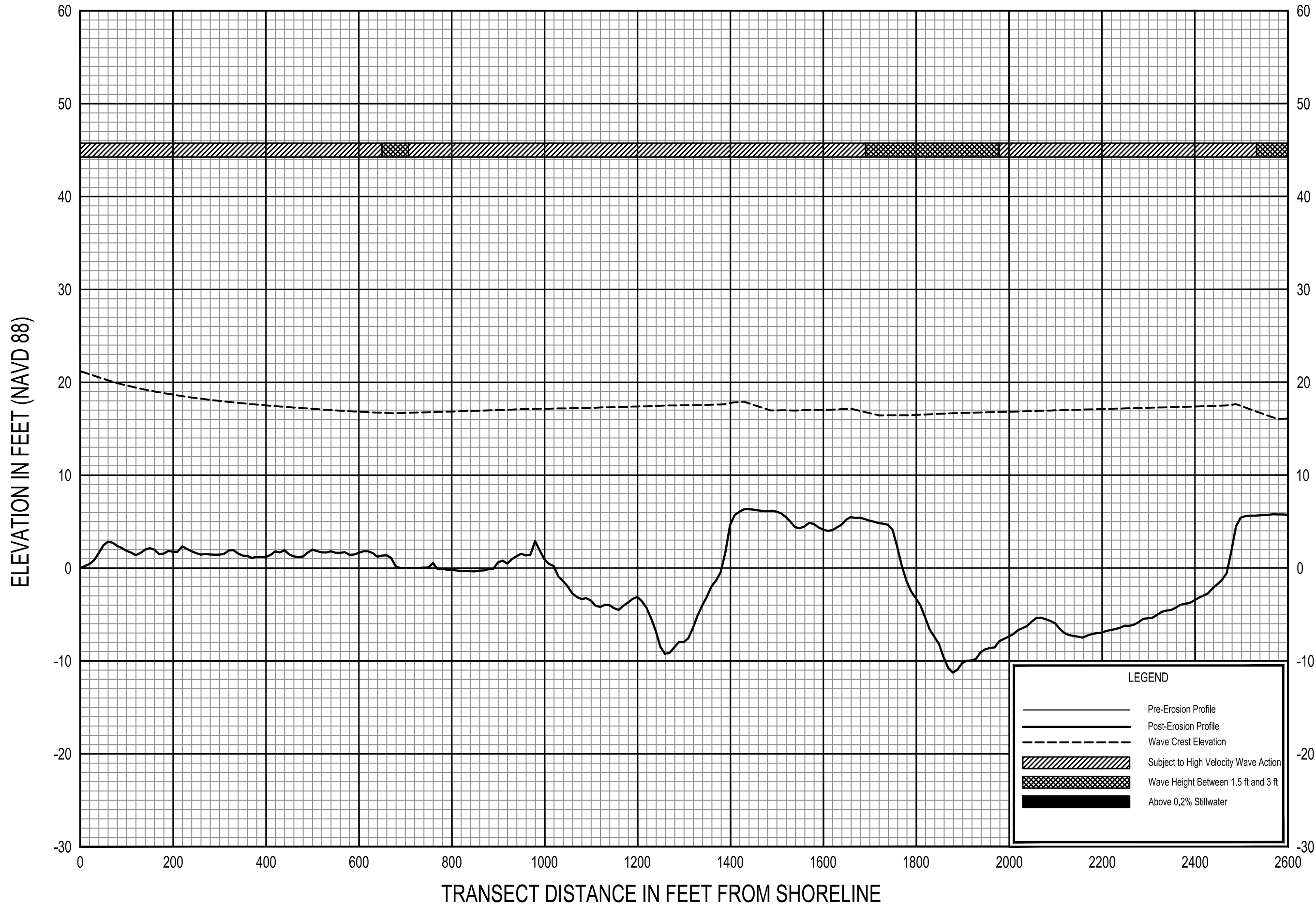
- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 334

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

701T



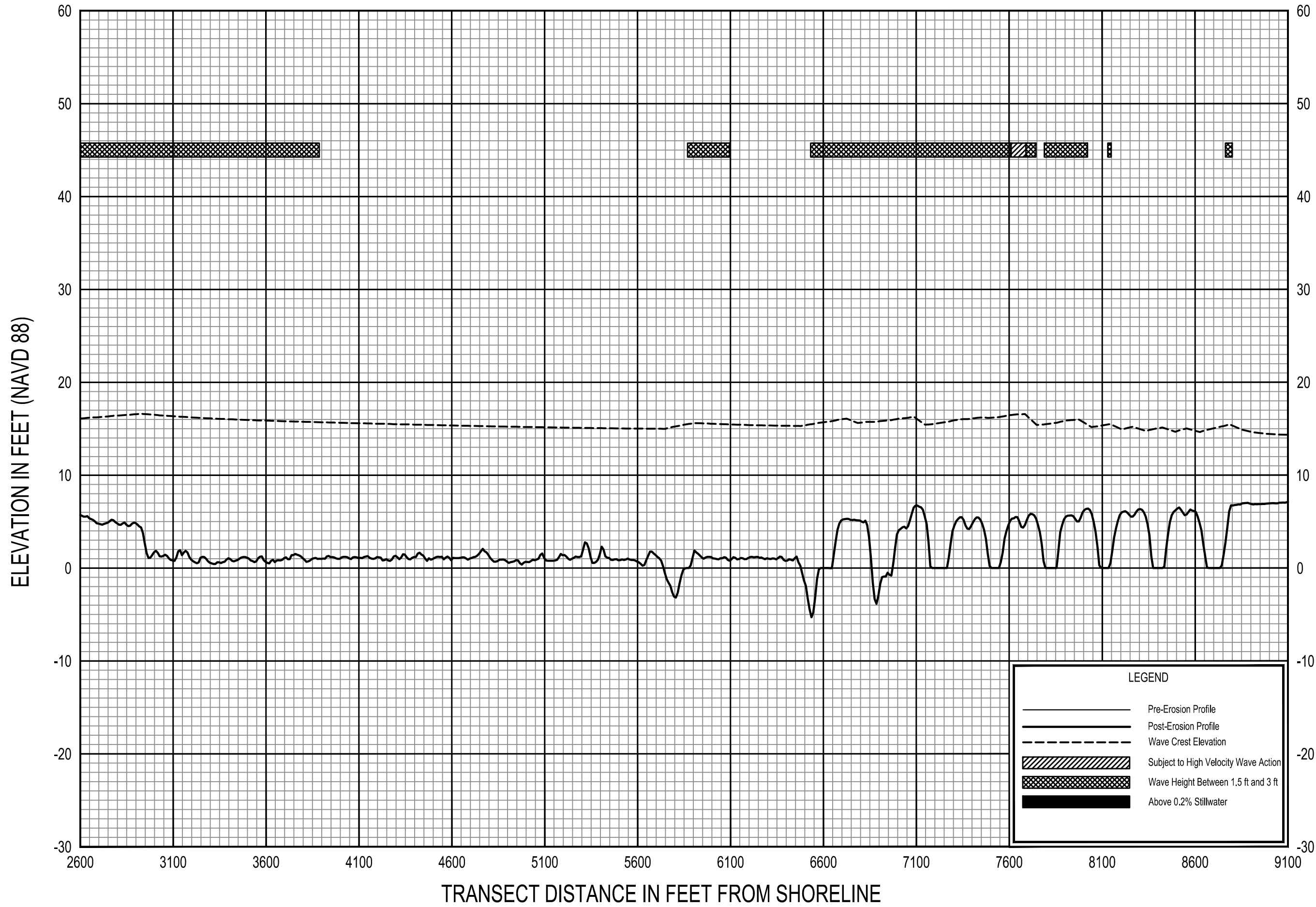
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 335

FEDERAL EMERGENCY MANAGEMENT AGENCY  
 LEE COUNTY, FL  
 AND INCORPORATED AREAS

702T





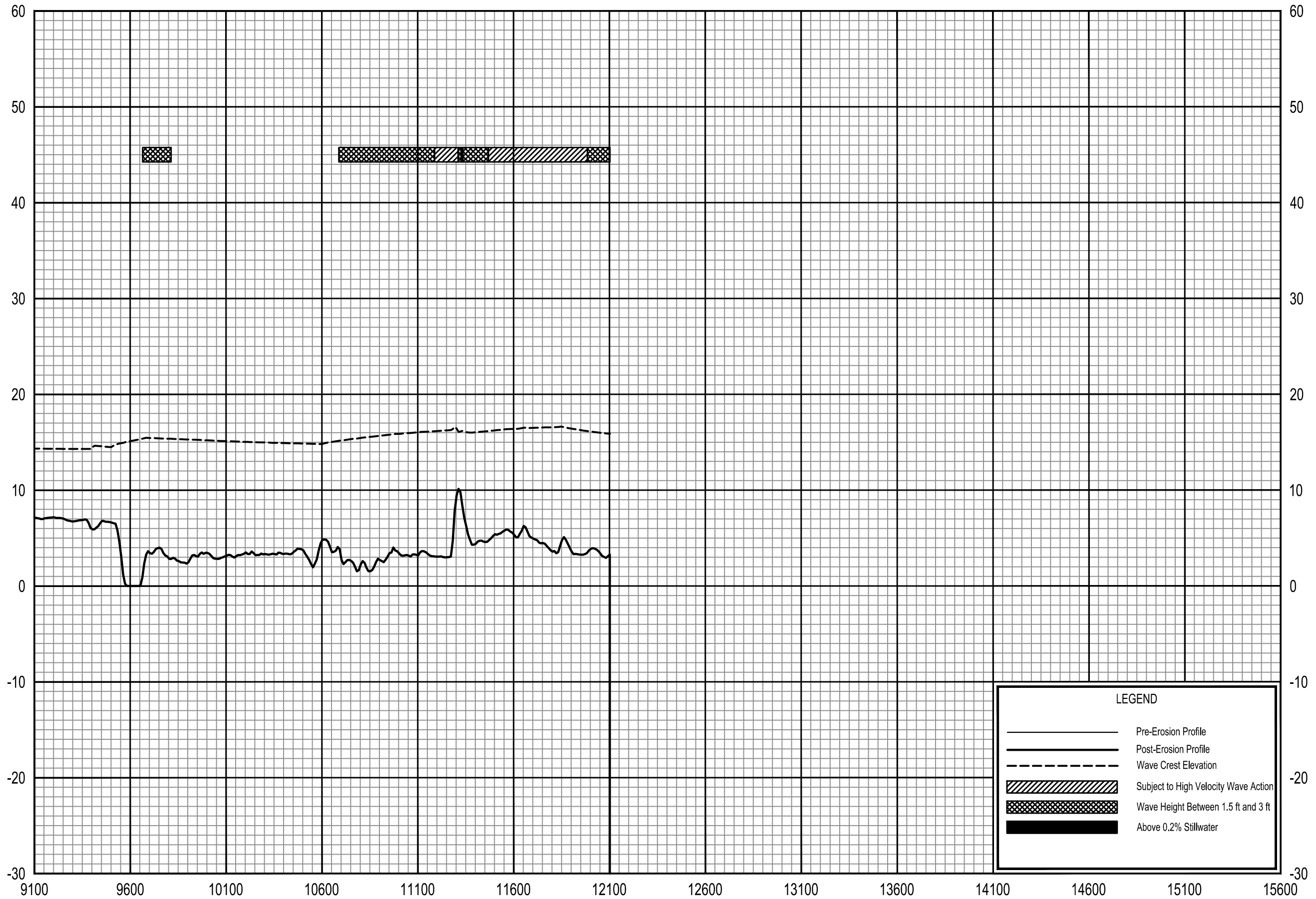
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 335

FEDERAL EMERGENCY MANAGEMENT AGENCY  
 LEE COUNTY, FL  
 AND INCORPORATED AREAS

703T

ELEVATION IN FEET (NAVD 88)



LEGEND

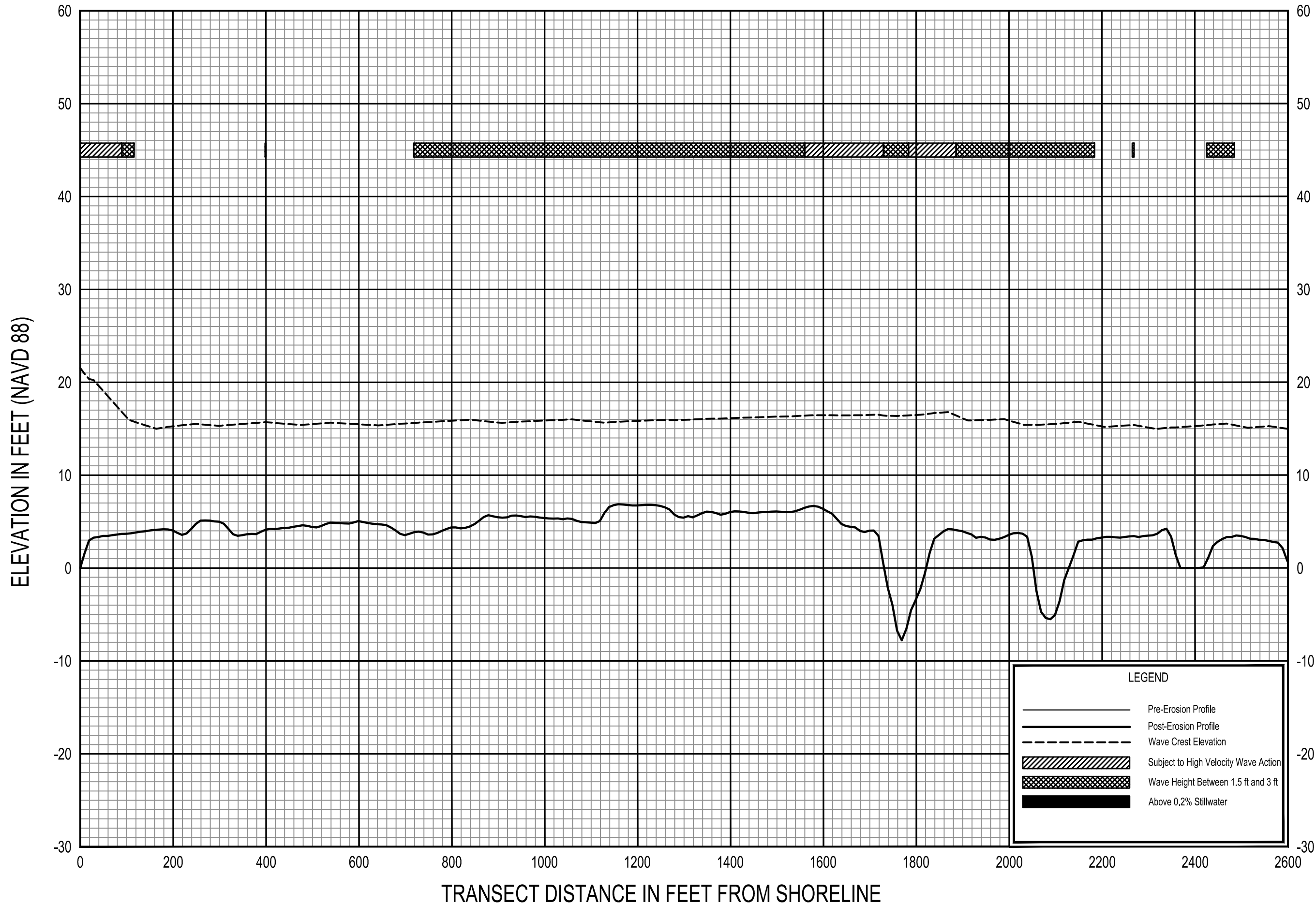
- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 335

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

704T



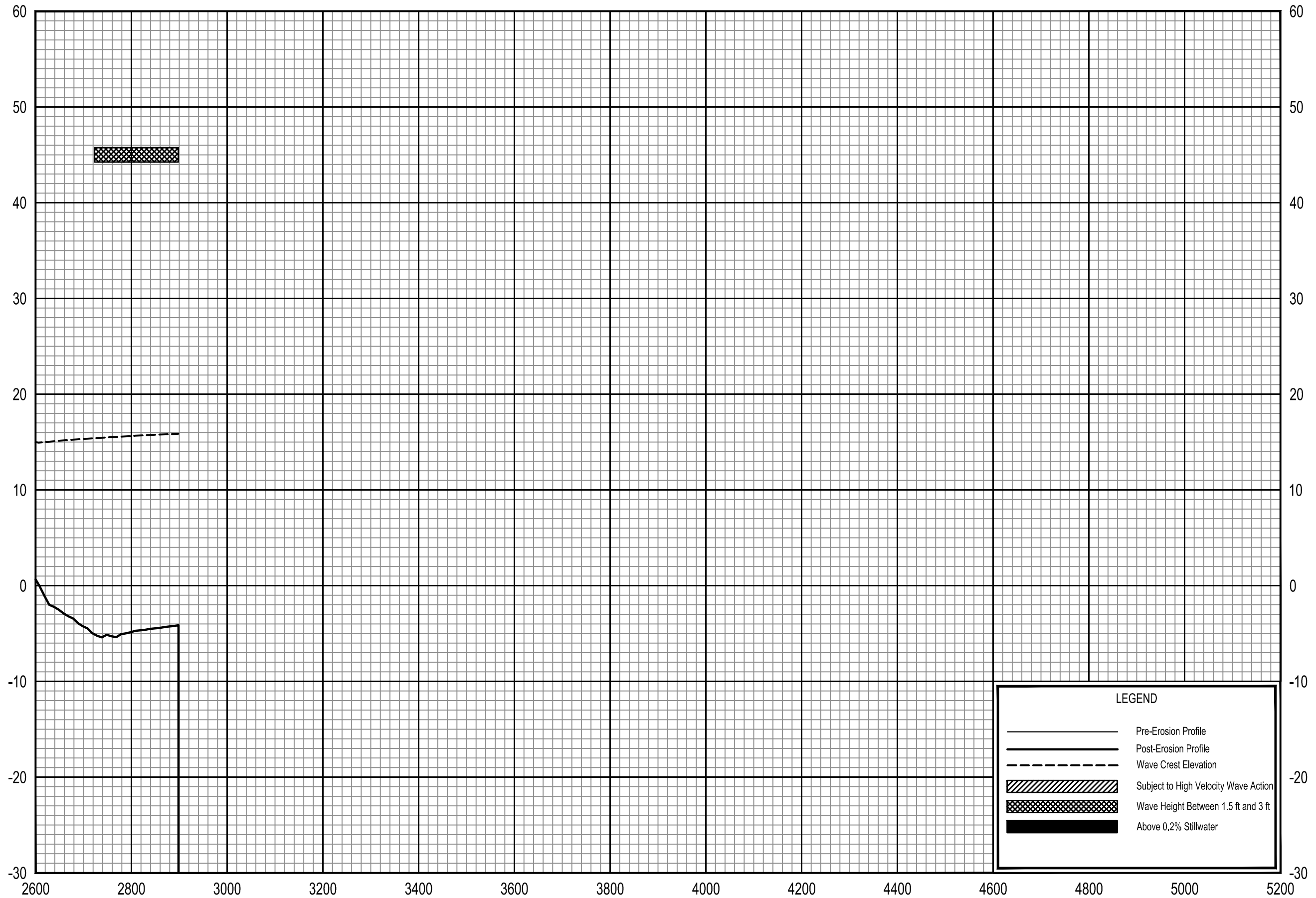
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 336

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

705T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- · · Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

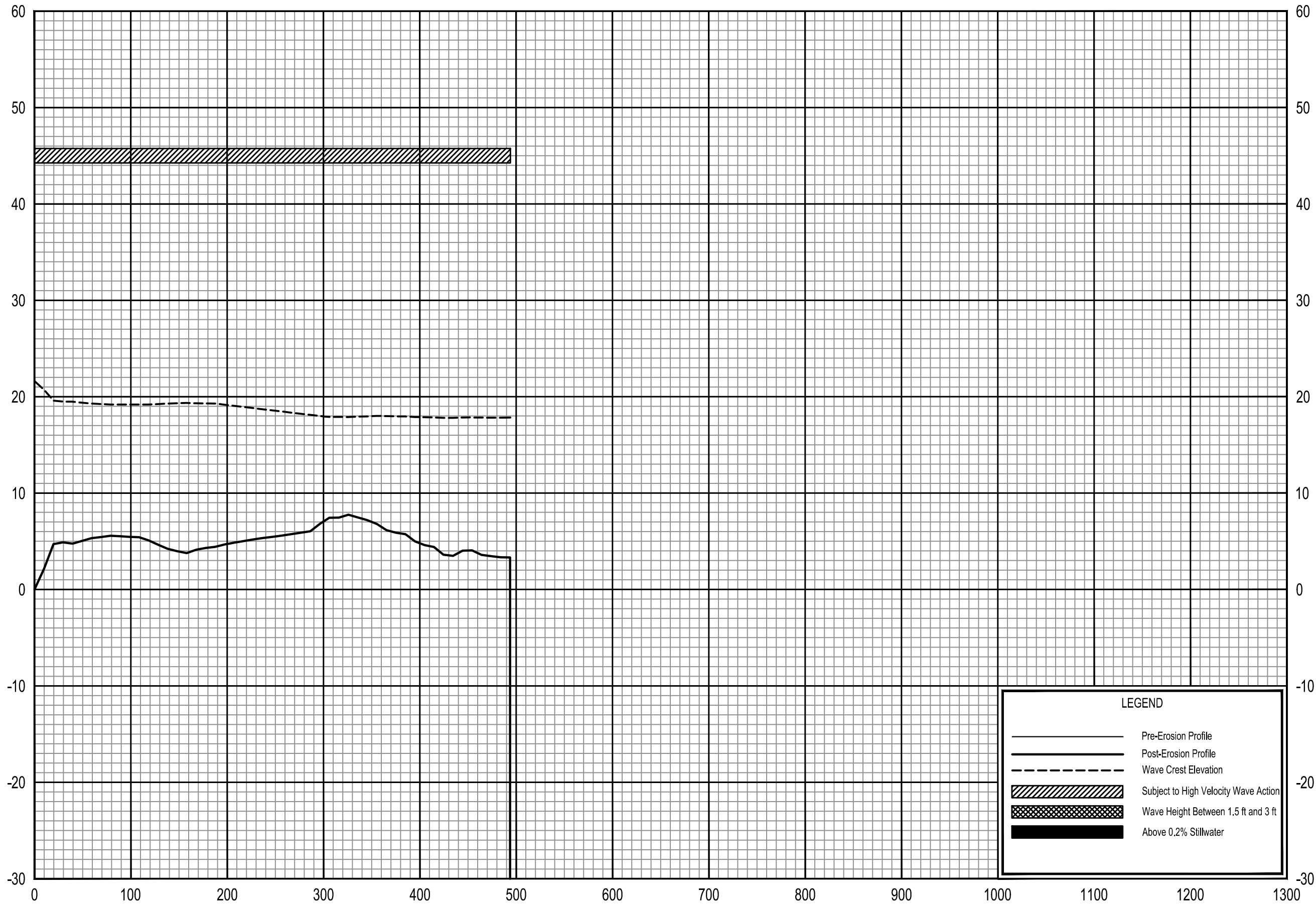
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 336

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

706T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

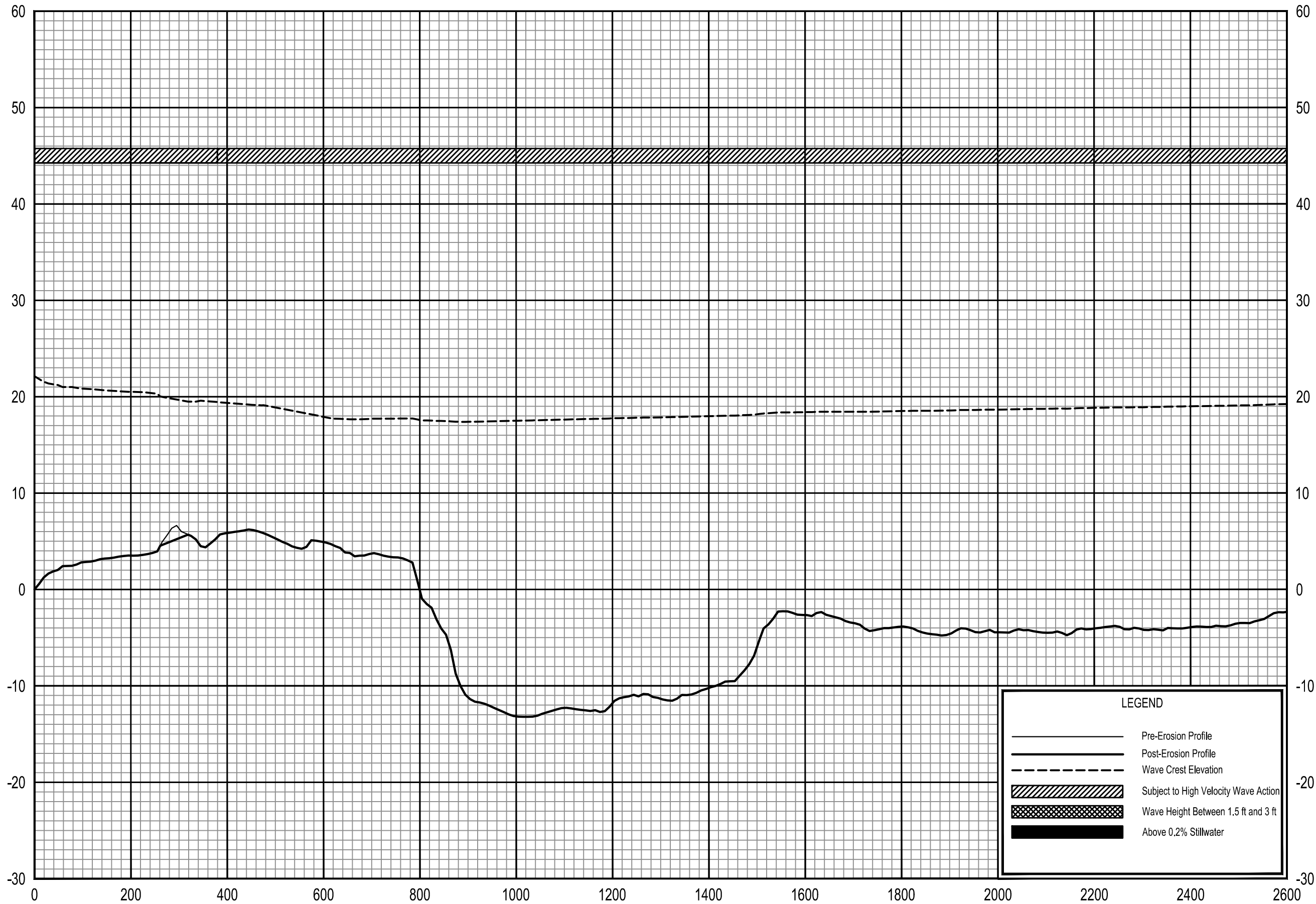
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 337

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

707T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

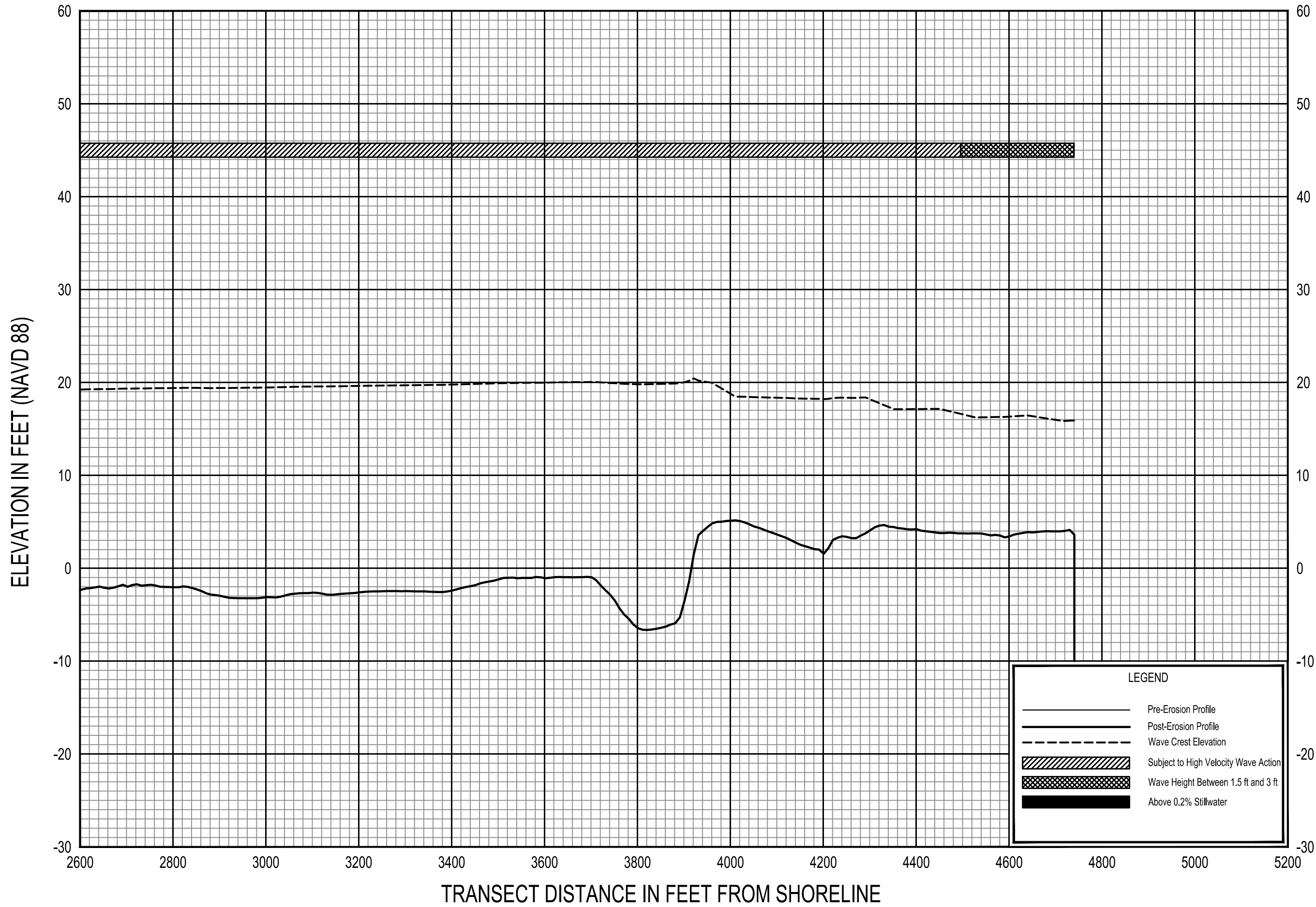
- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 338

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

708T



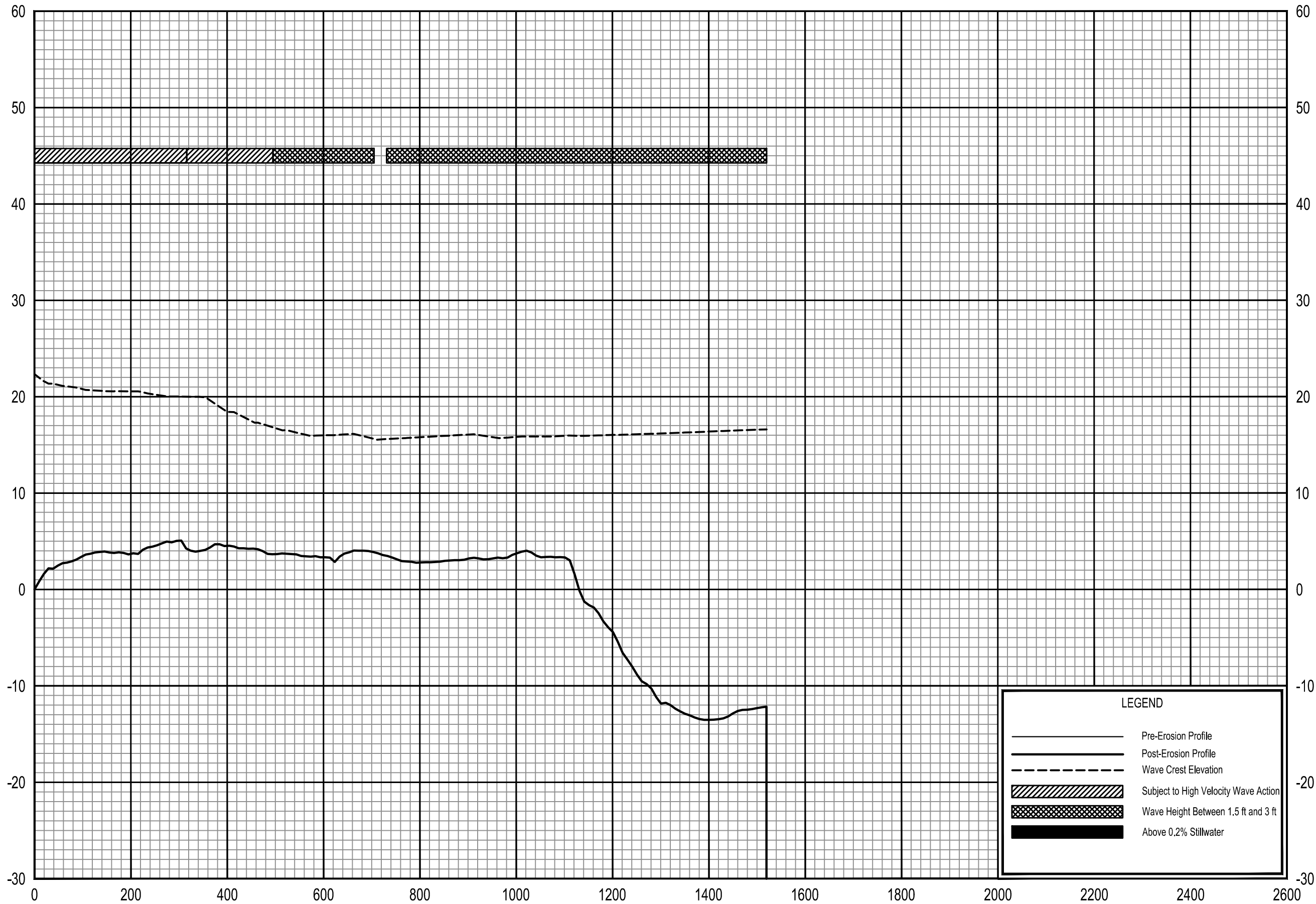
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 338

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

709T

ELEVATION IN FEET (NAVD 88)



**LEGEND**

- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

TRANSECT DISTANCE IN FEET FROM SHORELINE

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 339

FEDERAL EMERGENCY MANAGEMENT AGENCY  
LEE COUNTY, FL  
AND INCORPORATED AREAS

710T