

FLOOD INSURANCE STUDY

FEDERAL EMERGENCY MANAGEMENT AGENCY

VOLUME 8 OF 8



PINELLAS COUNTY, FLORIDA AND INCORPORATED AREAS

COMMUNITY NAME	NUMBER	COMMUNITY NAME	NUMBER
BELLEAIR, TOWN OF	125088	REDINGTON SHORES, TOWN OF	125141
BELLEAIR BEACH, CITY OF	125089	SAFETY HARBOR, CITY OF	125143
BELLEAIR BLUFFS, CITY OF	120239	SEMINOLE, CITY OF	120257
BELLEAIR SHORE, TOWN OF	125090	SOUTH PASADENA, CITY OF	125151
CLEARWATER, CITY OF	125096	ST. PETE BEACH, CITY OF	125149
DUNEDIN, CITY OF	125103	ST. PETERSBURG, CITY OF	125148
GULFPORT, CITY OF	125108	TARPON SPRINGS, CITY OF	120259
INDIAN ROCKS BEACH, CITY OF	125117	TREASURE ISLAND, CITY OF	125153
INDIAN SHORES, TOWN OF	125118		
KENNETH CITY, TOWN OF	120245		
LARGO, CITY OF	125122		
MADEIRA BEACH, CITY OF	125127		
NORTH REDINGTON BEACH, TOWN OF	125133		
OLDSMAR, CITY OF	120250		
PINELLAS COUNTY, UNINCORPORATED AREAS	125139		
PINELLAS PARK, CITY OF	120251		
REDINGTON BEACH, TOWN OF	125140		

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AUGUST 24, 2021

FLOOD INSURANCE STUDY NUMBER
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Version Number 2.4.3.2



FEMA

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Flood Profiles

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Alligator Creek Channel B	04-06 P
Alligator Creek Channel C	07 P
Alligator Creek Channel E	08-09 P
Alligator Creek Channel G	10 P
Alligator Creek Channel H	11 P
Brooker Creek Tributary A	12 P
Brooker Creek Tributary B	13 P
Channel 1	14-15 P
Channel 2	16 P
Channel 3	17 P
Curlew Creek	18 P
Flagler Drive Tributary	19 P
Hammond Creek	20 P
Hollin Creek Tributary A	21-23 P
Hollin Creek Tributary A-2	24 P
Hollin Creek Tributary B	25 P
Jeffords Street Tributary	26 P
Jerry Branch	27 P
Joe's Creek	28-31 P
Joe's Creek Tributary No. 4	32-33 P
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Miles Creek	36 P
Spring Branch	37 P
Stevenson Creek	38-39 P

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Exhibits

Transect Profiles

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Transect 1	01-03 T
Transect 2	04 T
Transect 3	05 T
Transect 4	06 T
Transect 5	07 T
Transect 6	08-10 T
Transect 7	11-12 T
Transect 8	13-14 T
Transect 9	15-17 T
Transect 10	18-19 T
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Transect 19	28 T
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Exhibits

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Volume 8
Exhibits

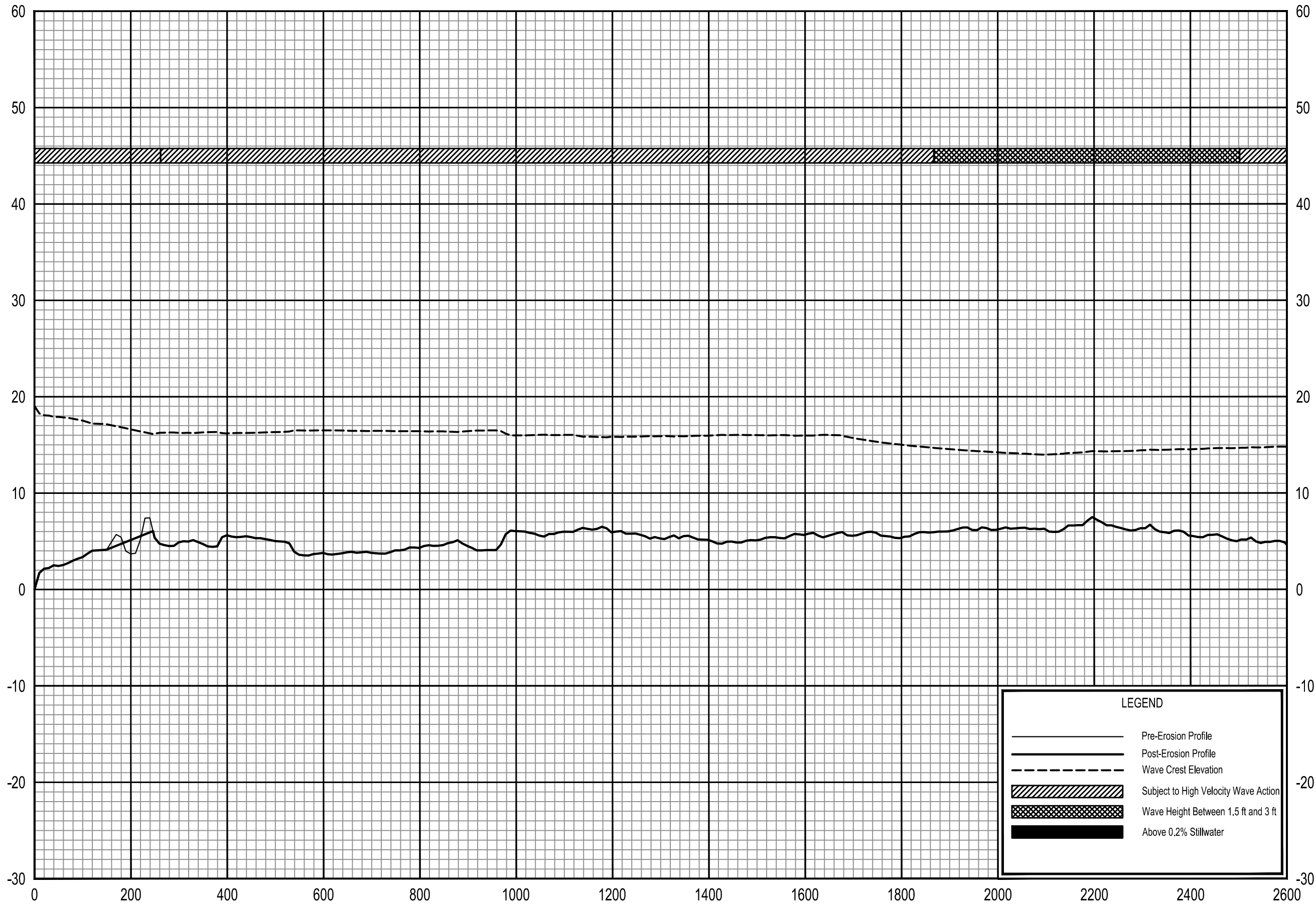
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Published Separately

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

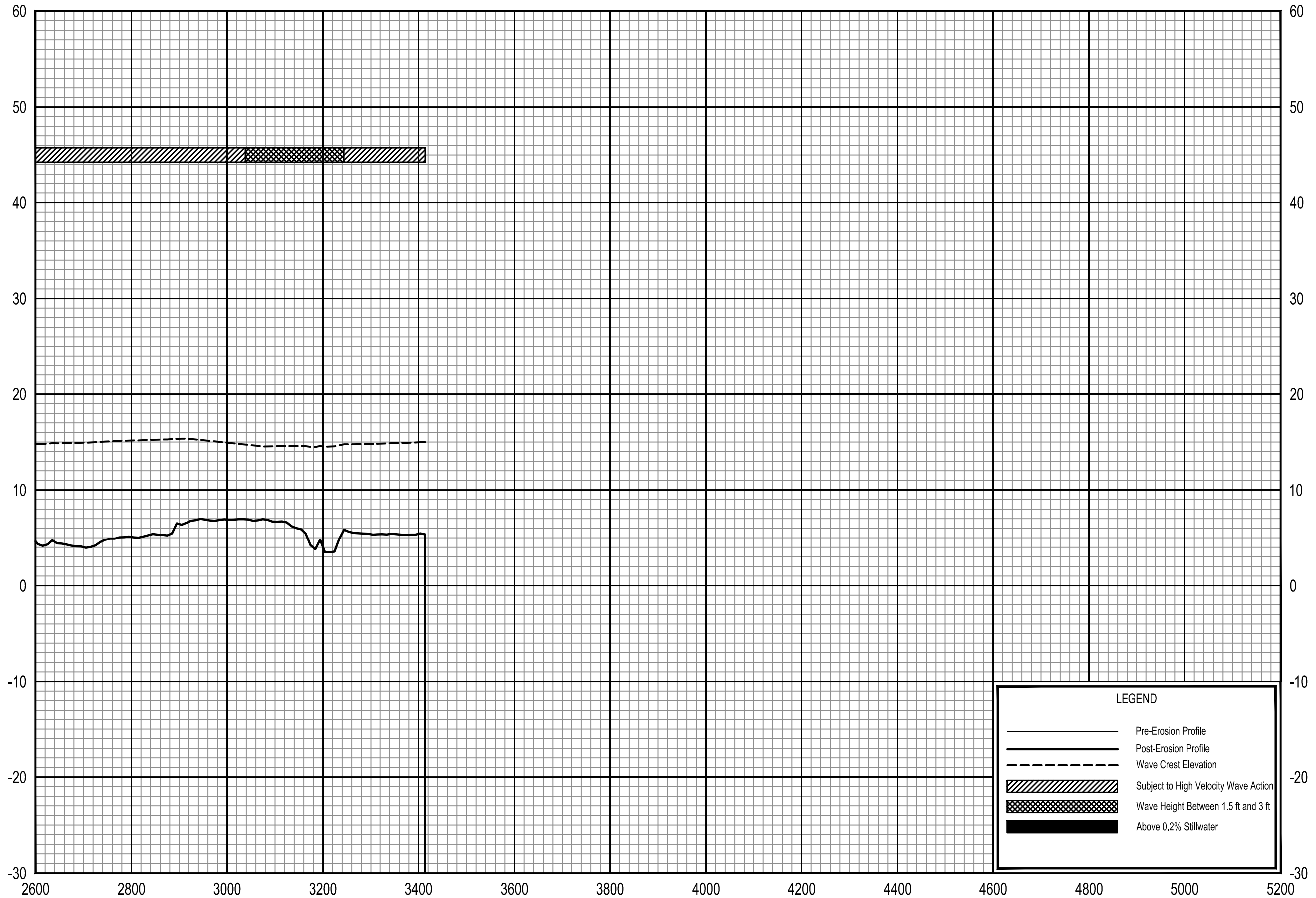
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TRANSECT 190

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

354 T

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

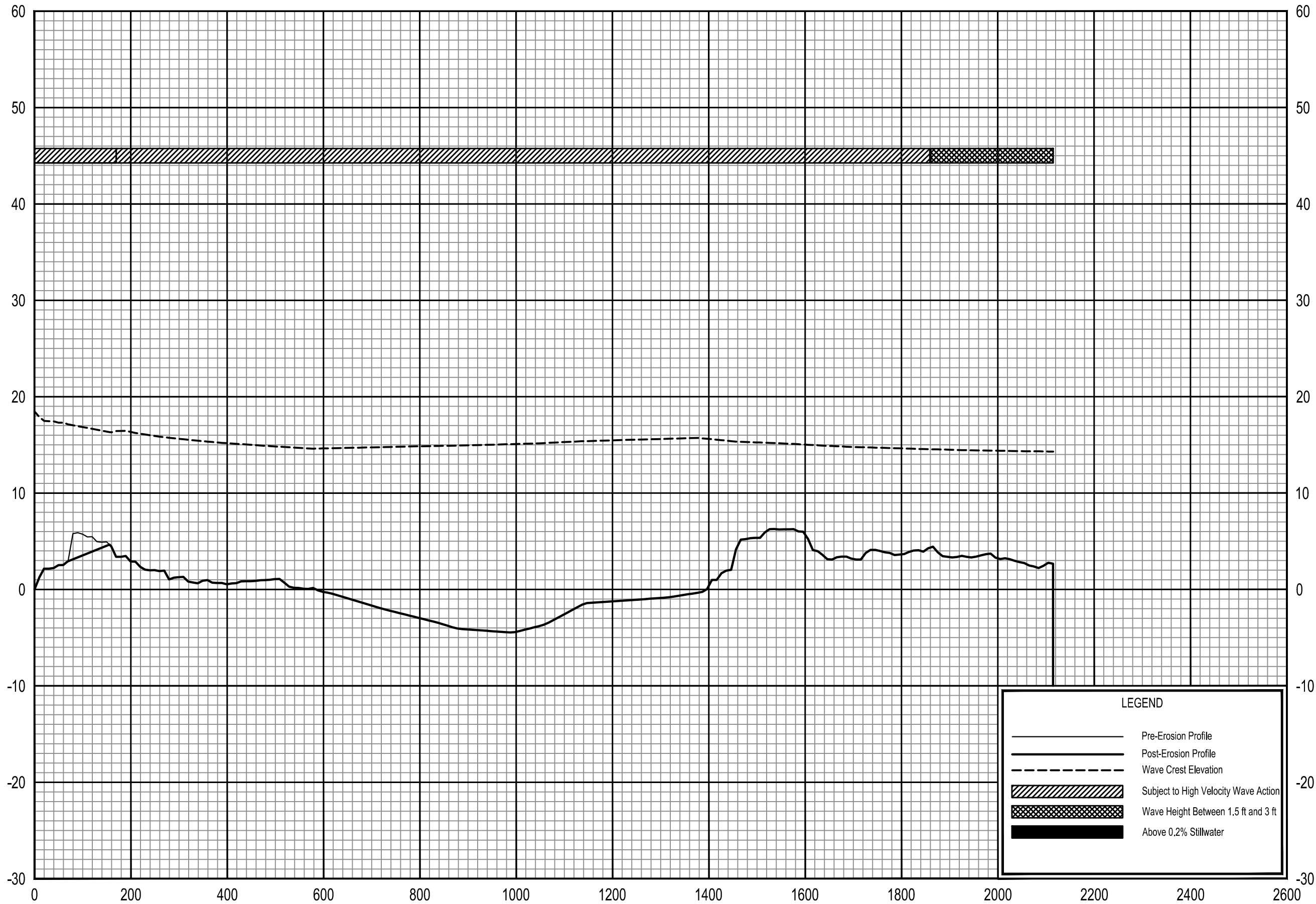
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355 T

ELEVATION IN FEET (NAVD 88)



LEGEND

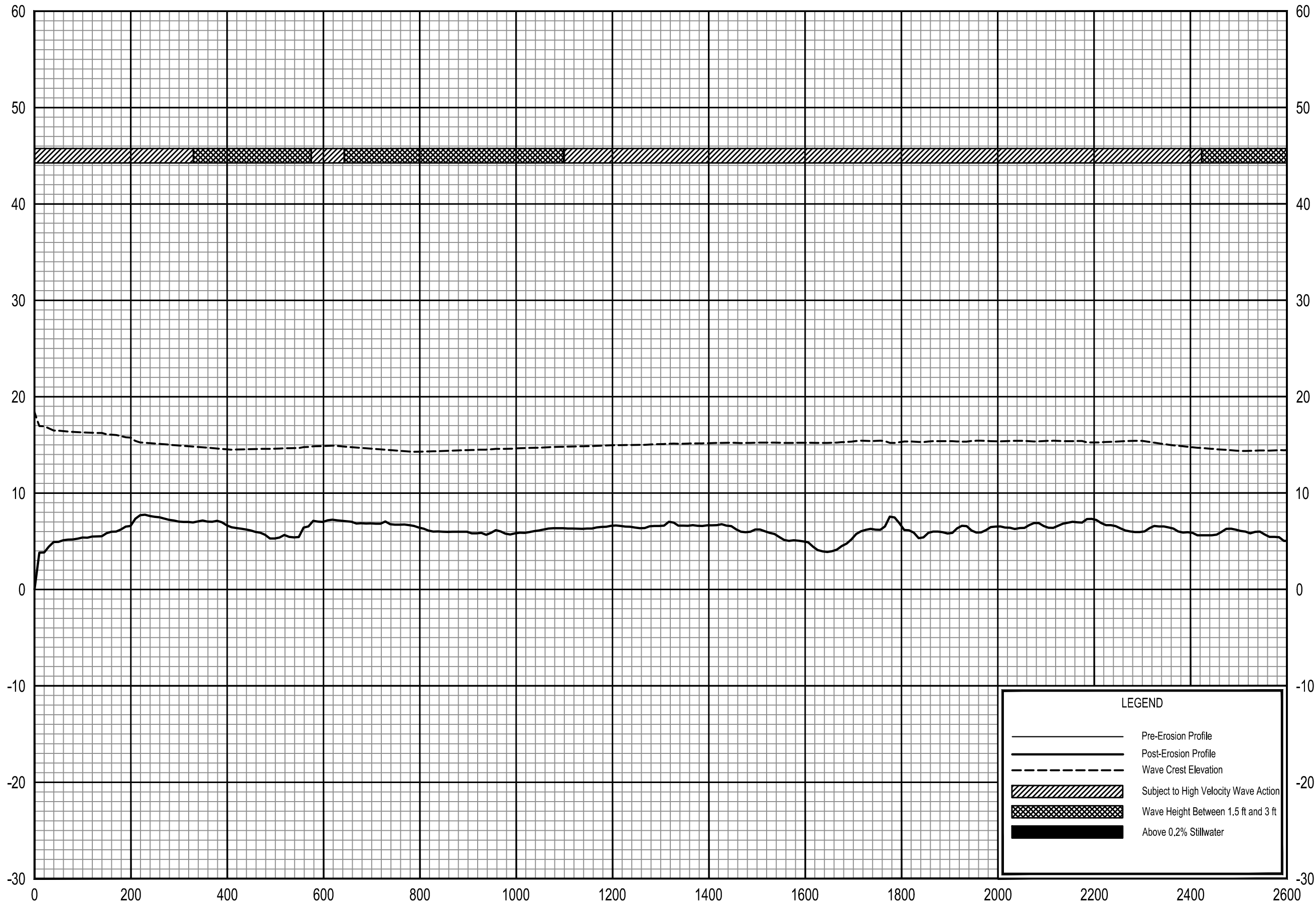
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- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 191

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ELEVATION IN FEET (NAVD 88)



LEGEND

- Pre-Erosion Profile
- - - Post-Erosion Profile
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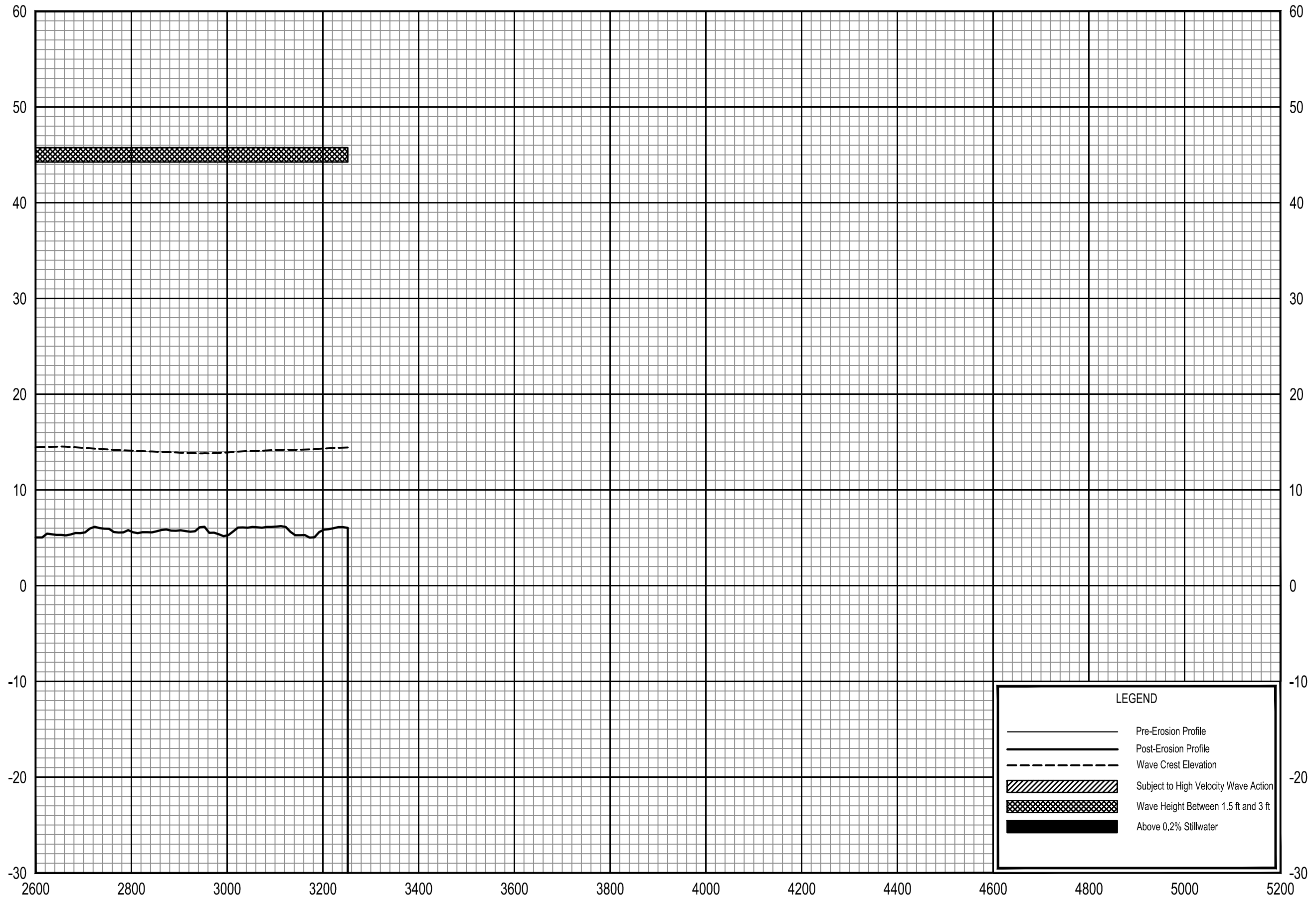
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357 T

ELEVATION IN FEET (NAVD 88)



LEGEND

- Pre-Erosion Profile
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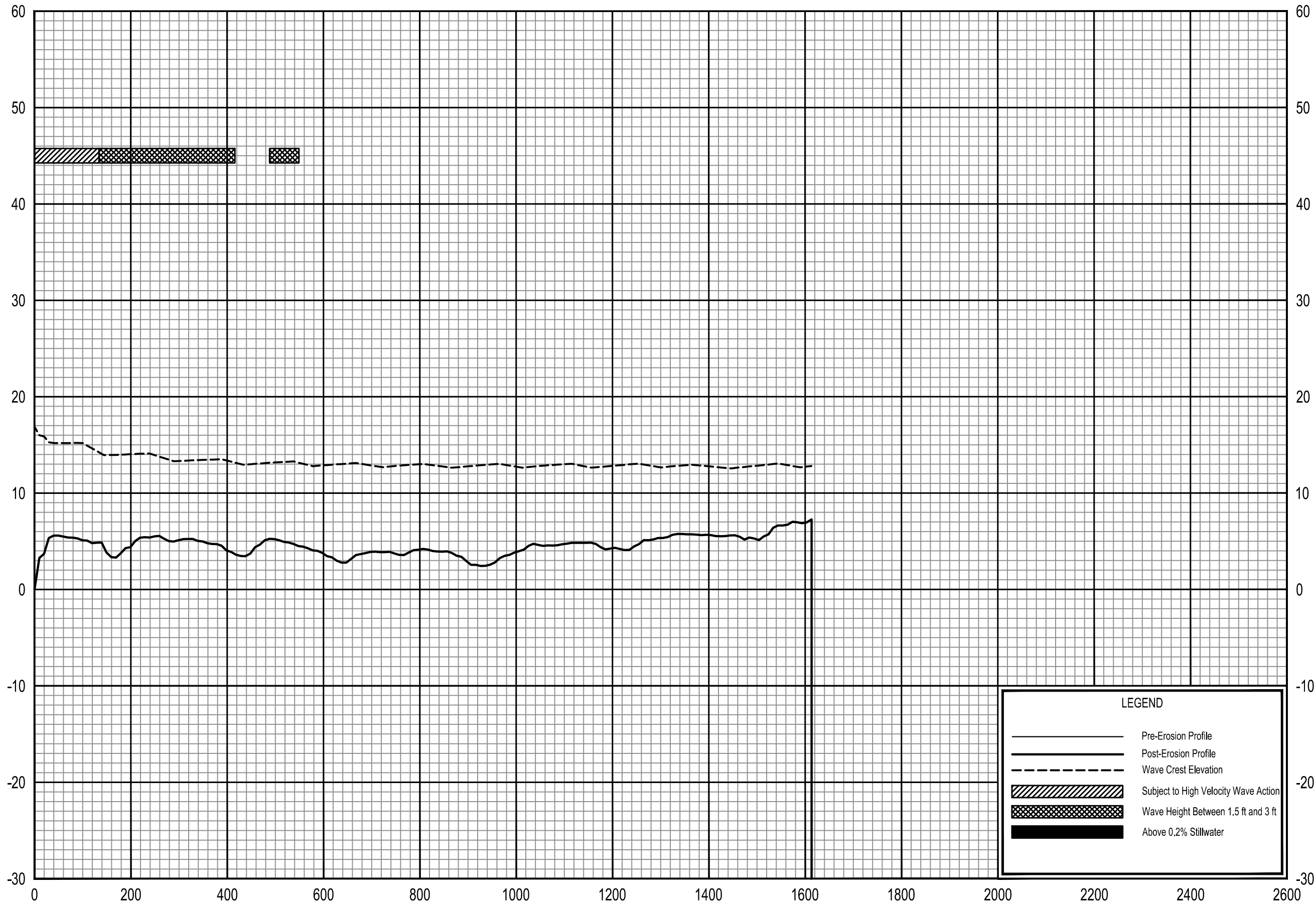
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FEDERAL EMERGENCY MANAGEMENT AGENCY
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AND INCORPORATED AREAS

358 T

ELEVATION IN FEET (NAVD 88)



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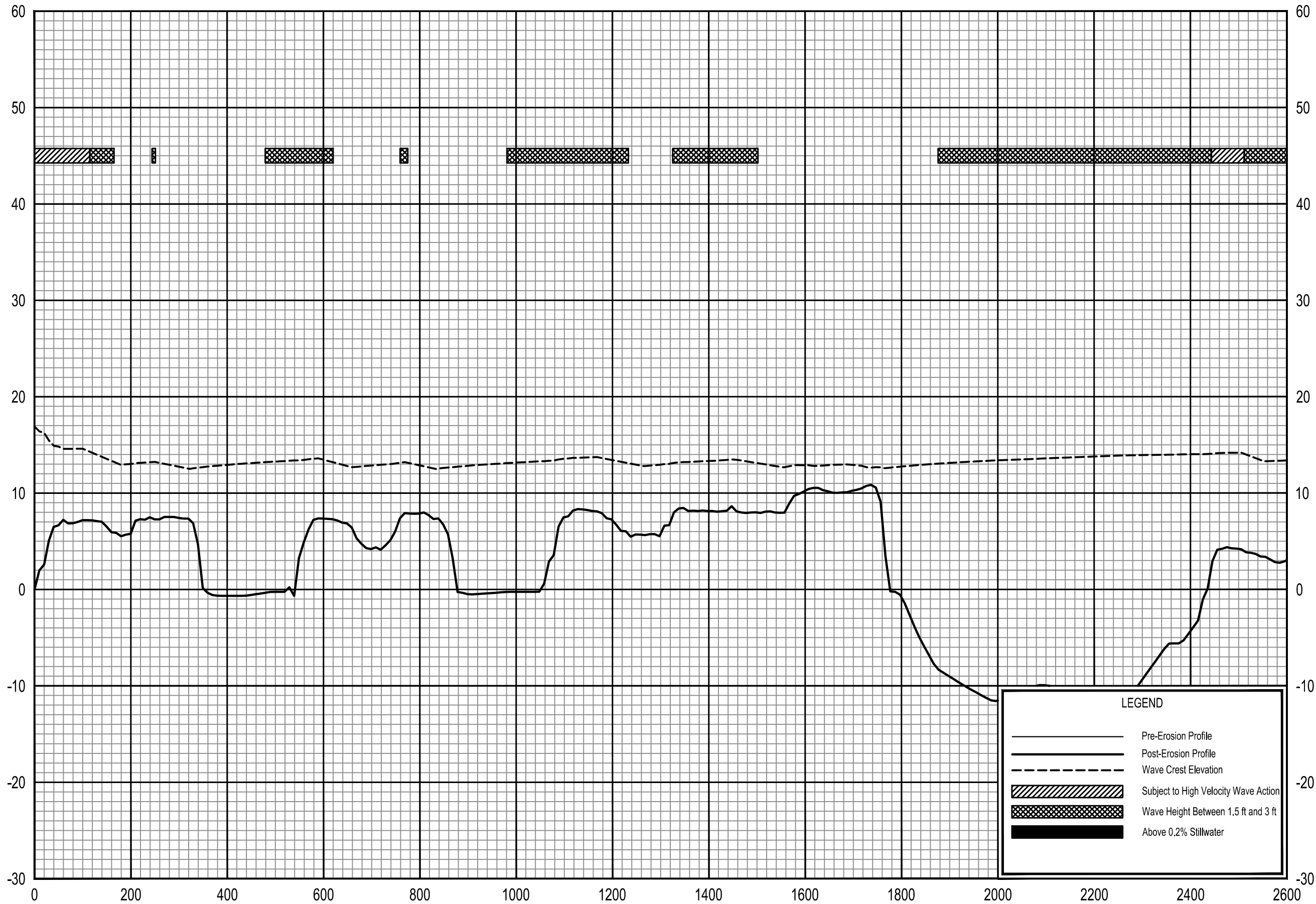
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ELEVATION IN FEET (NAVD 88)



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TRANSECT DISTANCE IN FEET FROM SHORELINE

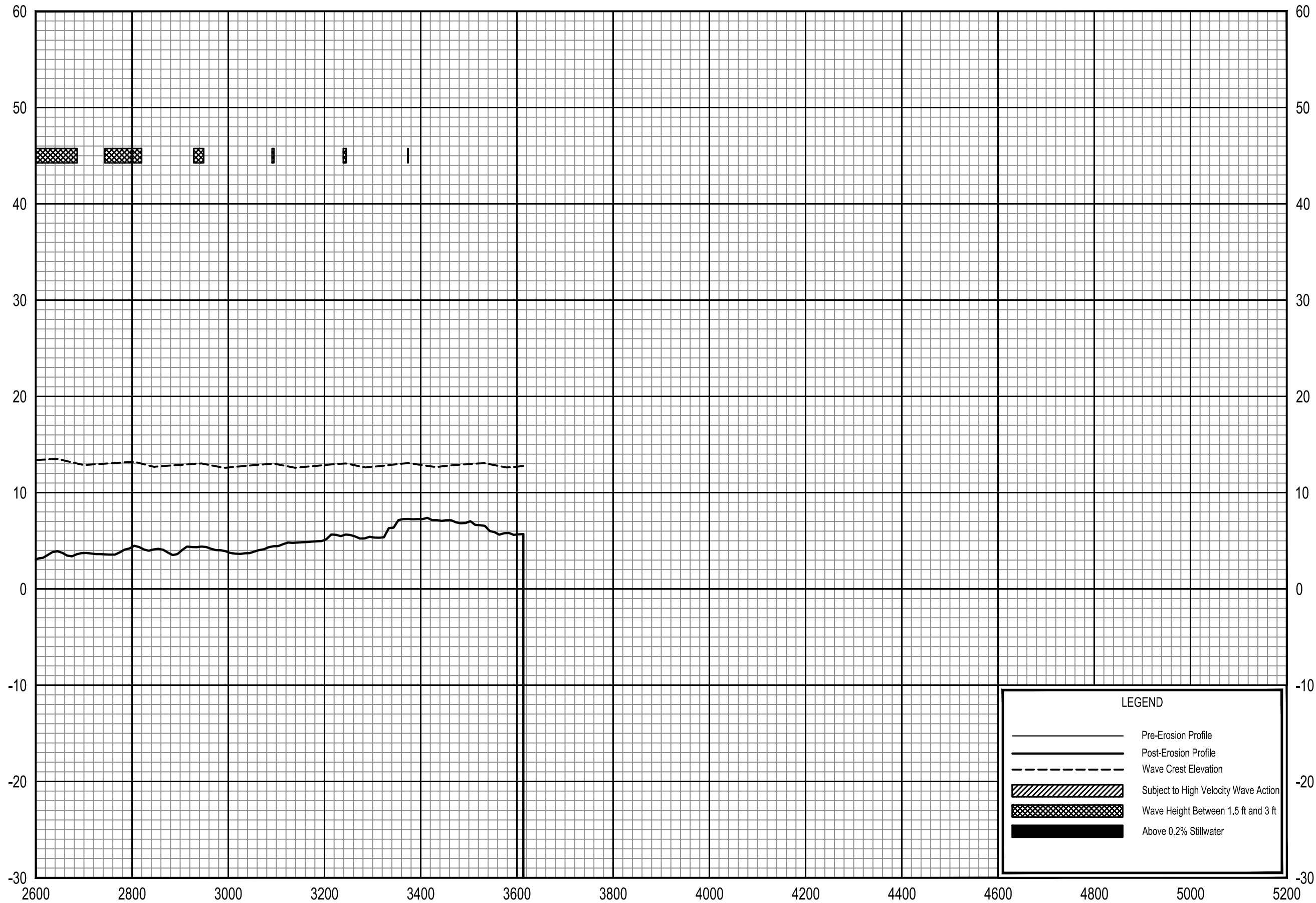
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AND INCORPORATED AREAS

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ELEVATION IN FEET (NAVD 88)



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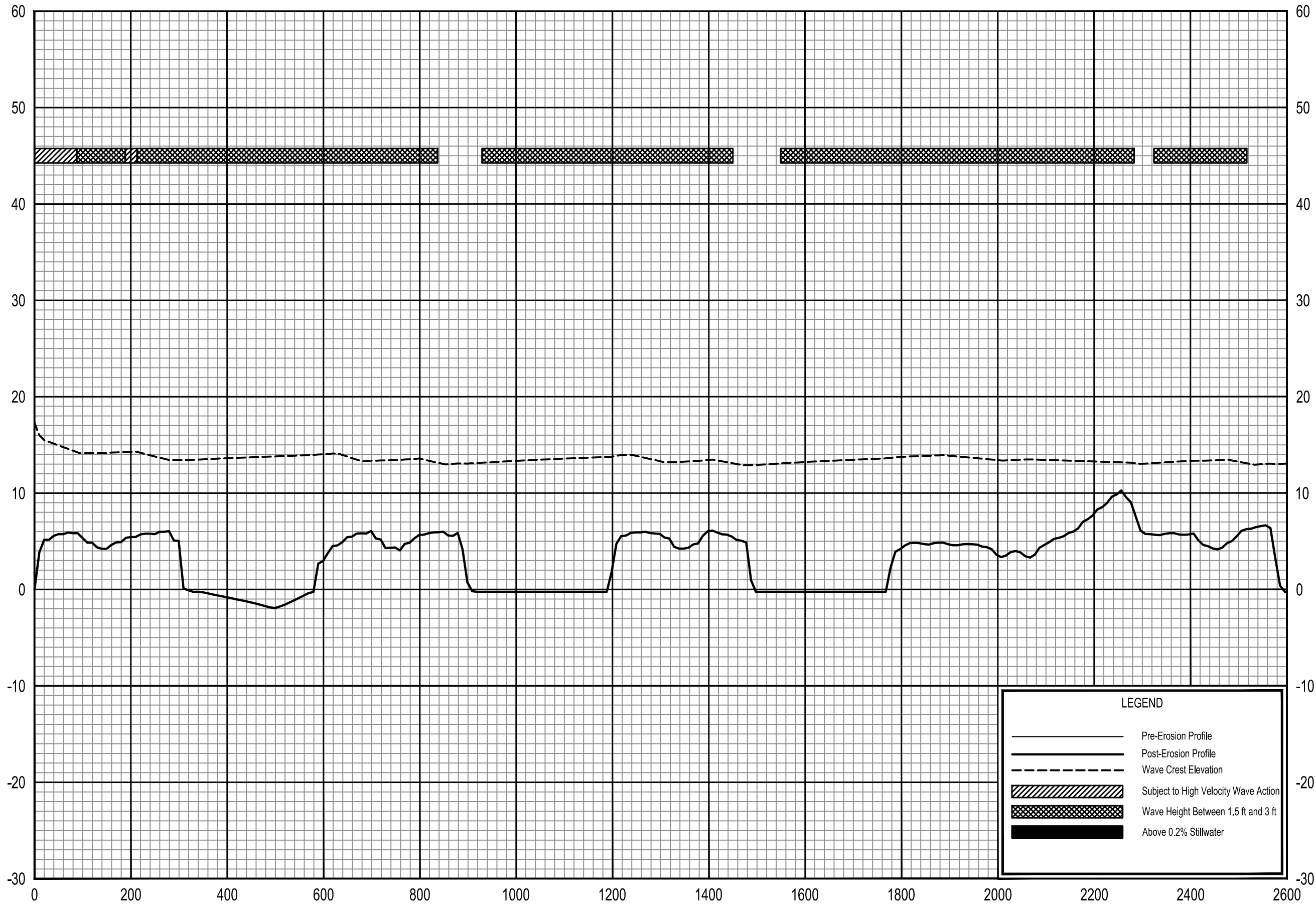
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ELEVATION IN FEET (NAVD 88)



LEGEND

- Pre-Erosion Profile
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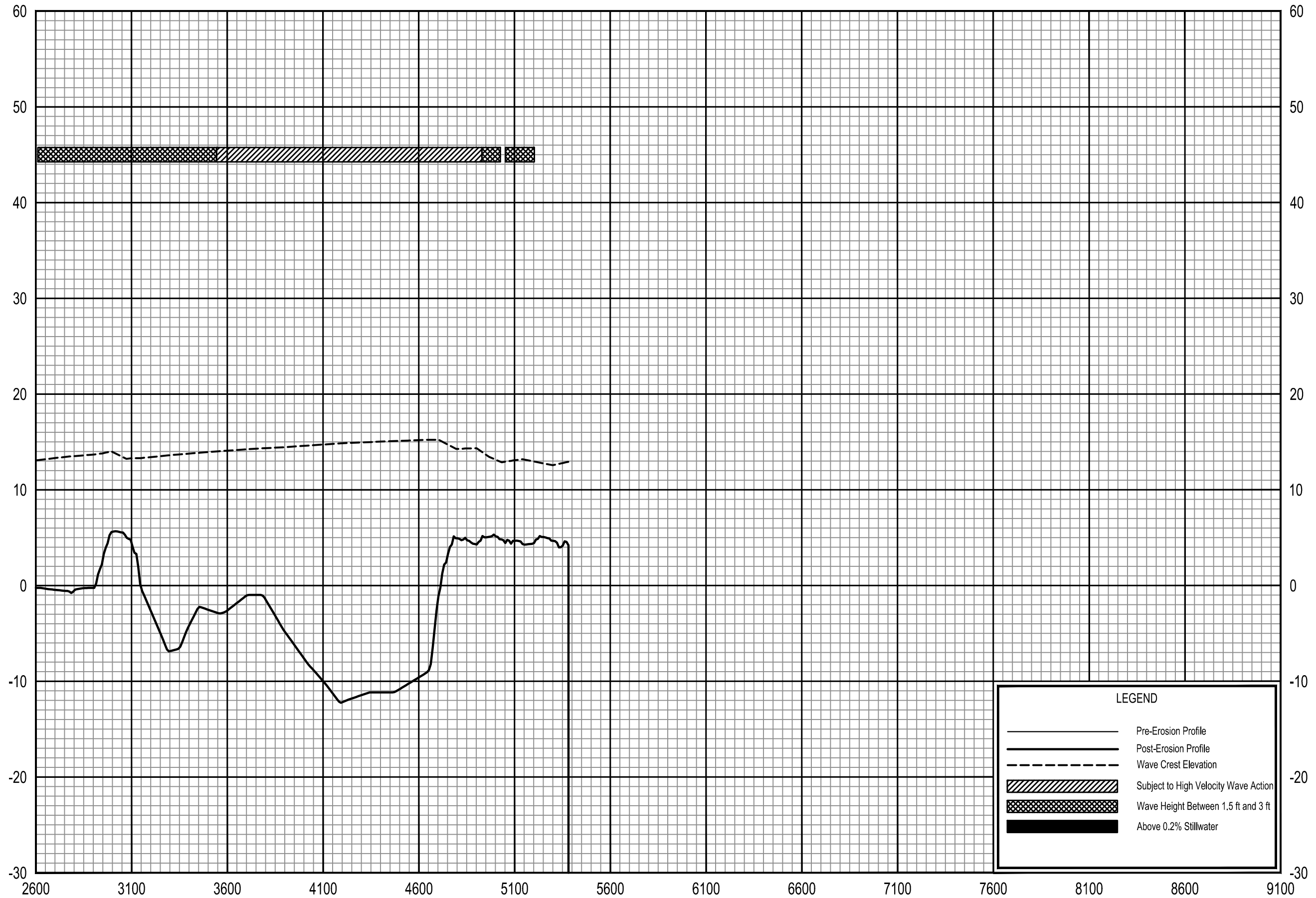
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AND INCORPORATED AREAS

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ELEVATION IN FEET (NAVD 88)



LEGEND

- Pre-Erosion Profile
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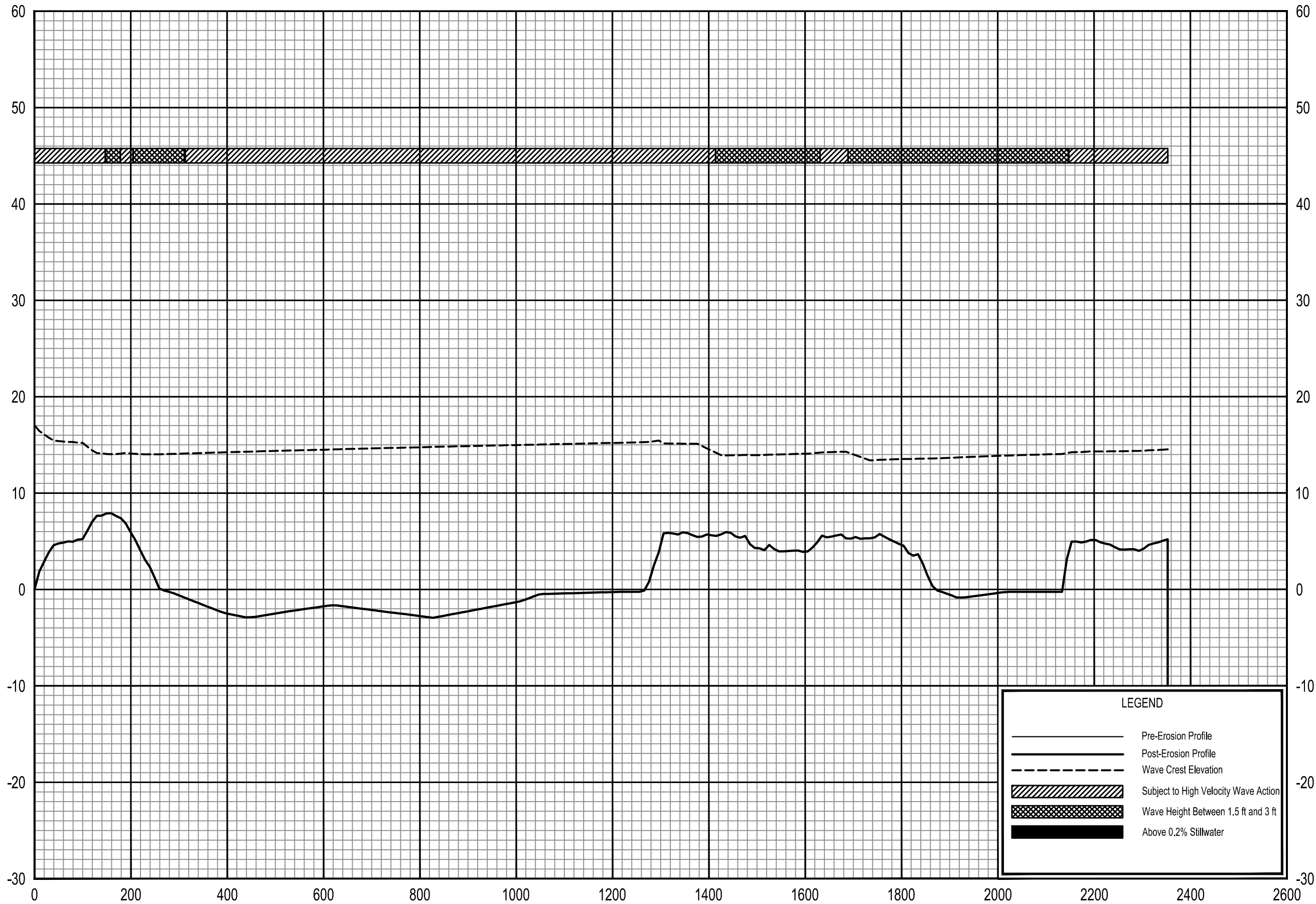
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AND INCORPORATED AREAS

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ELEVATION IN FEET (NAVD 88)



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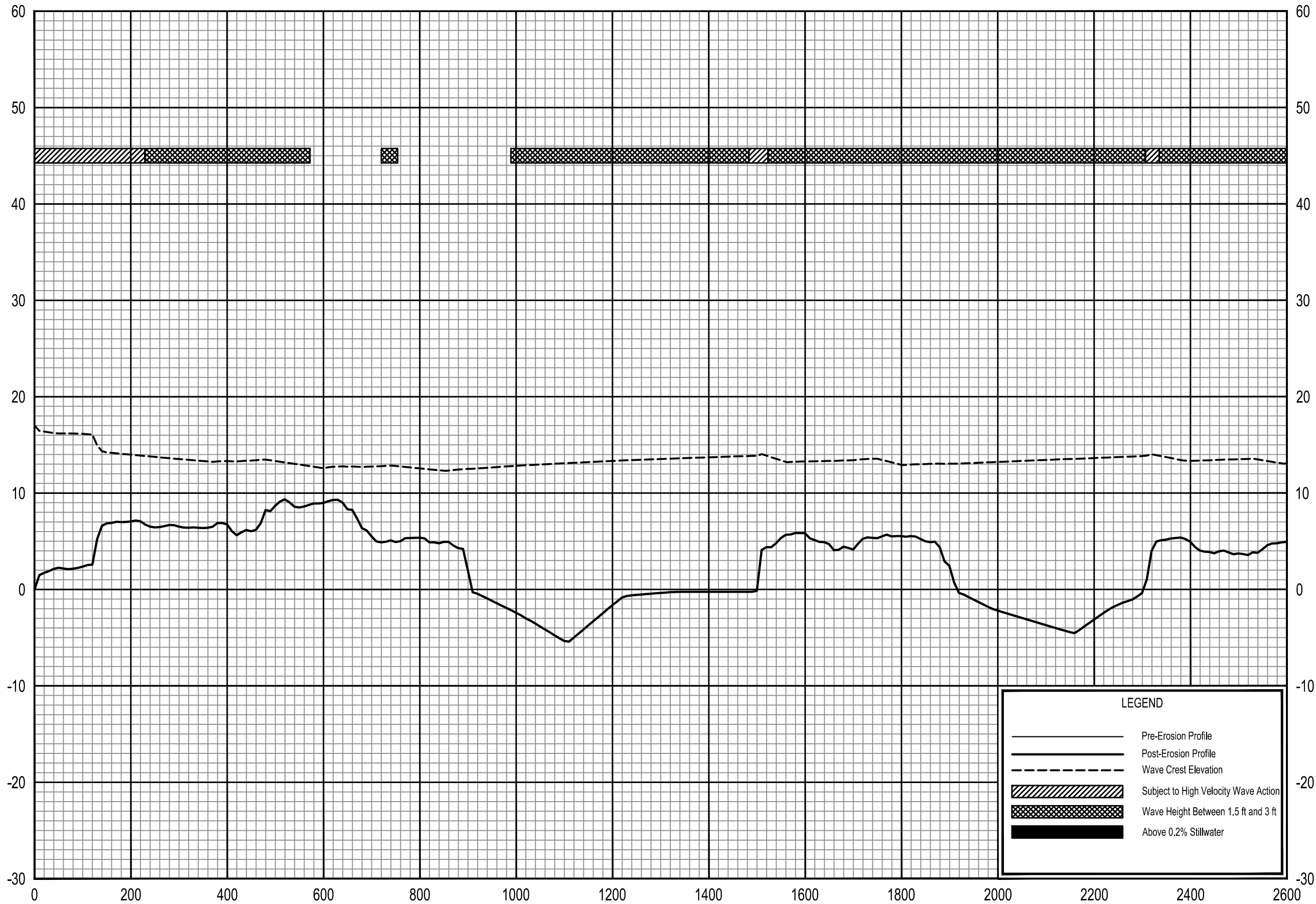
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- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

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ELEVATION IN FEET (NAVD 88)



LEGEND

- Pre-Erosion Profile
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- Above 0.2% Stillwater

TRANSECT DISTANCE IN FEET FROM SHORELINE

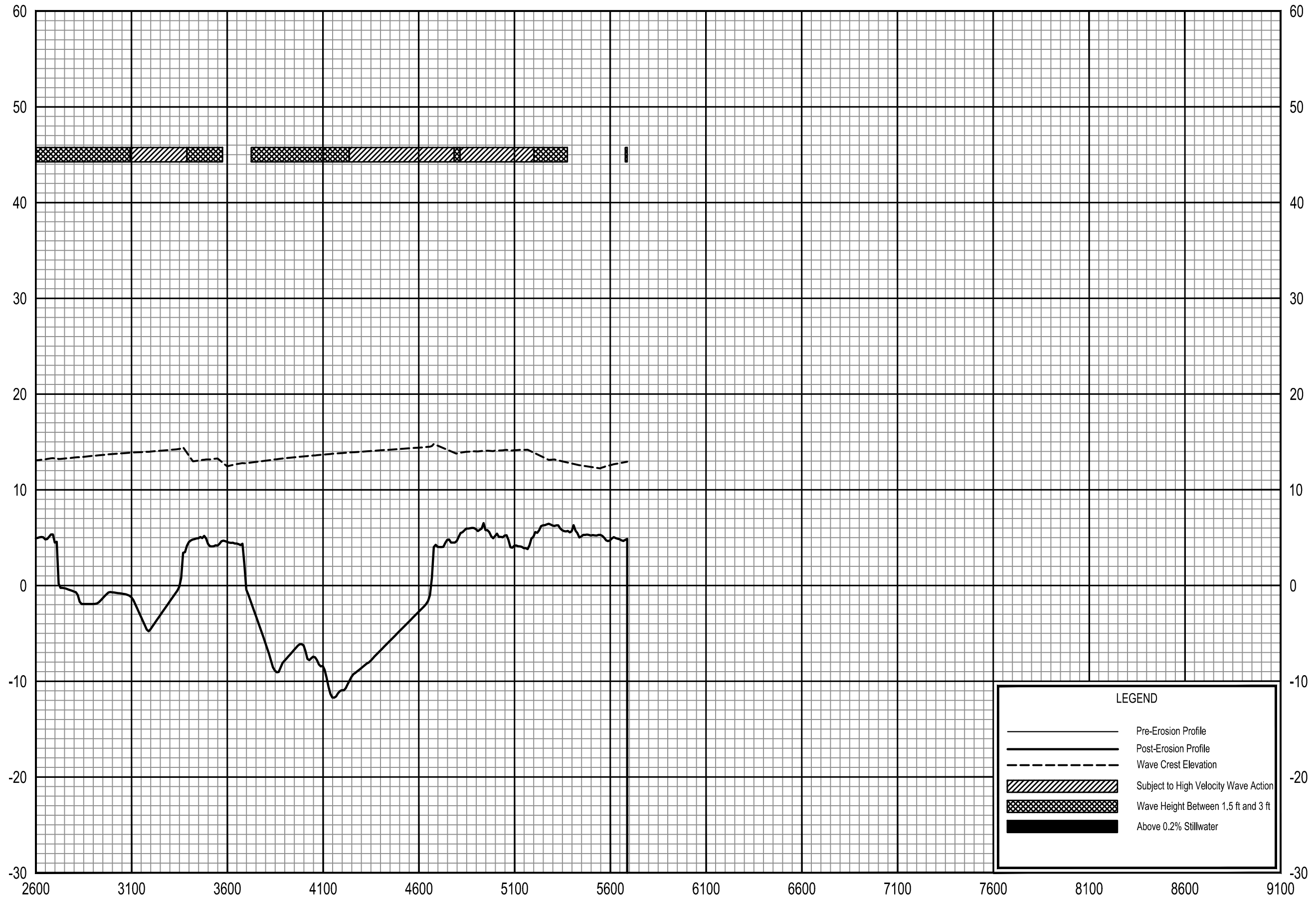
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AND INCORPORATED AREAS

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ELEVATION IN FEET (NAVD 88)



LEGEND

- Pre-Erosion Profile
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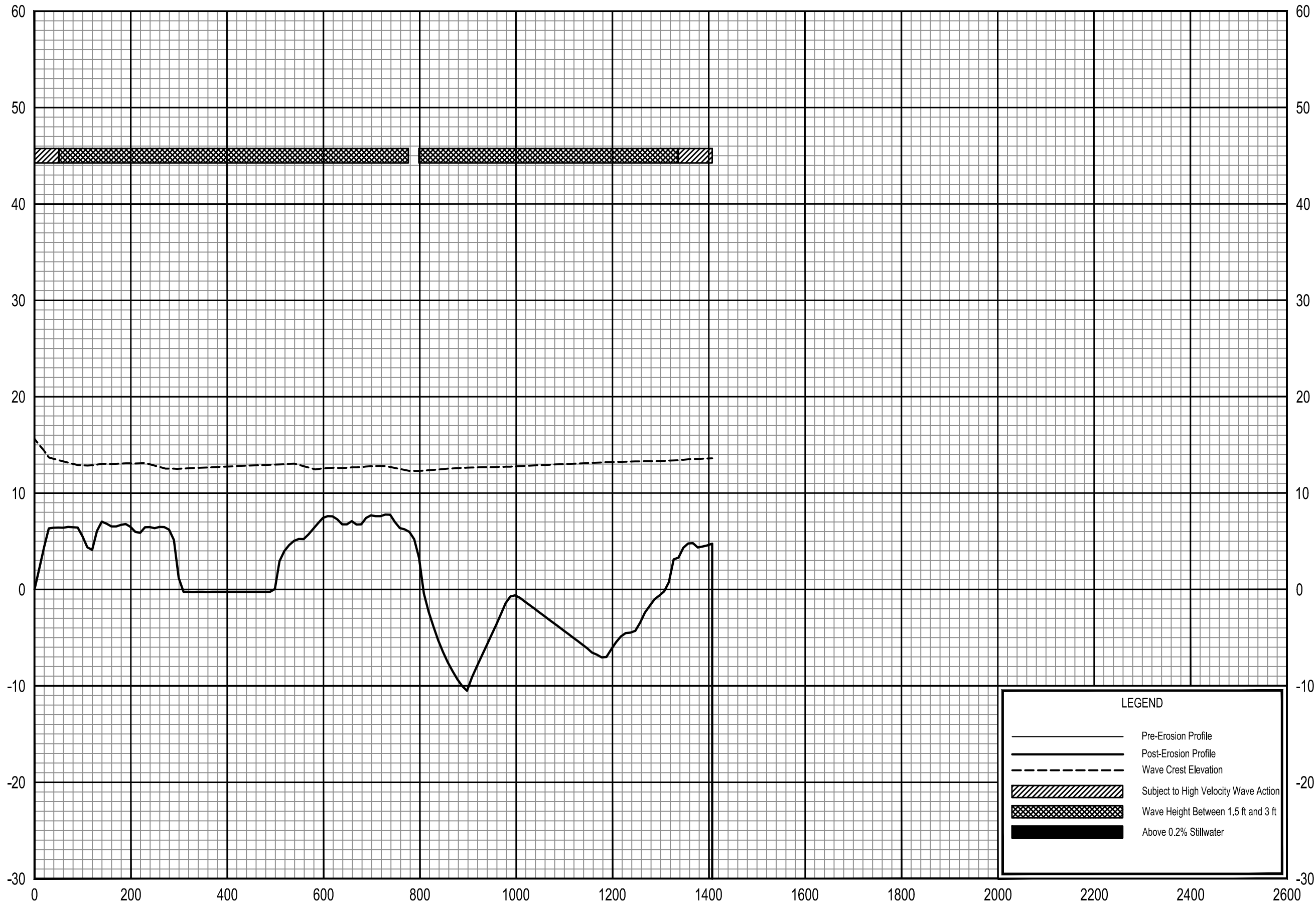
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ELEVATION IN FEET (NAVD 88)



LEGEND

- Pre-Erosion Profile
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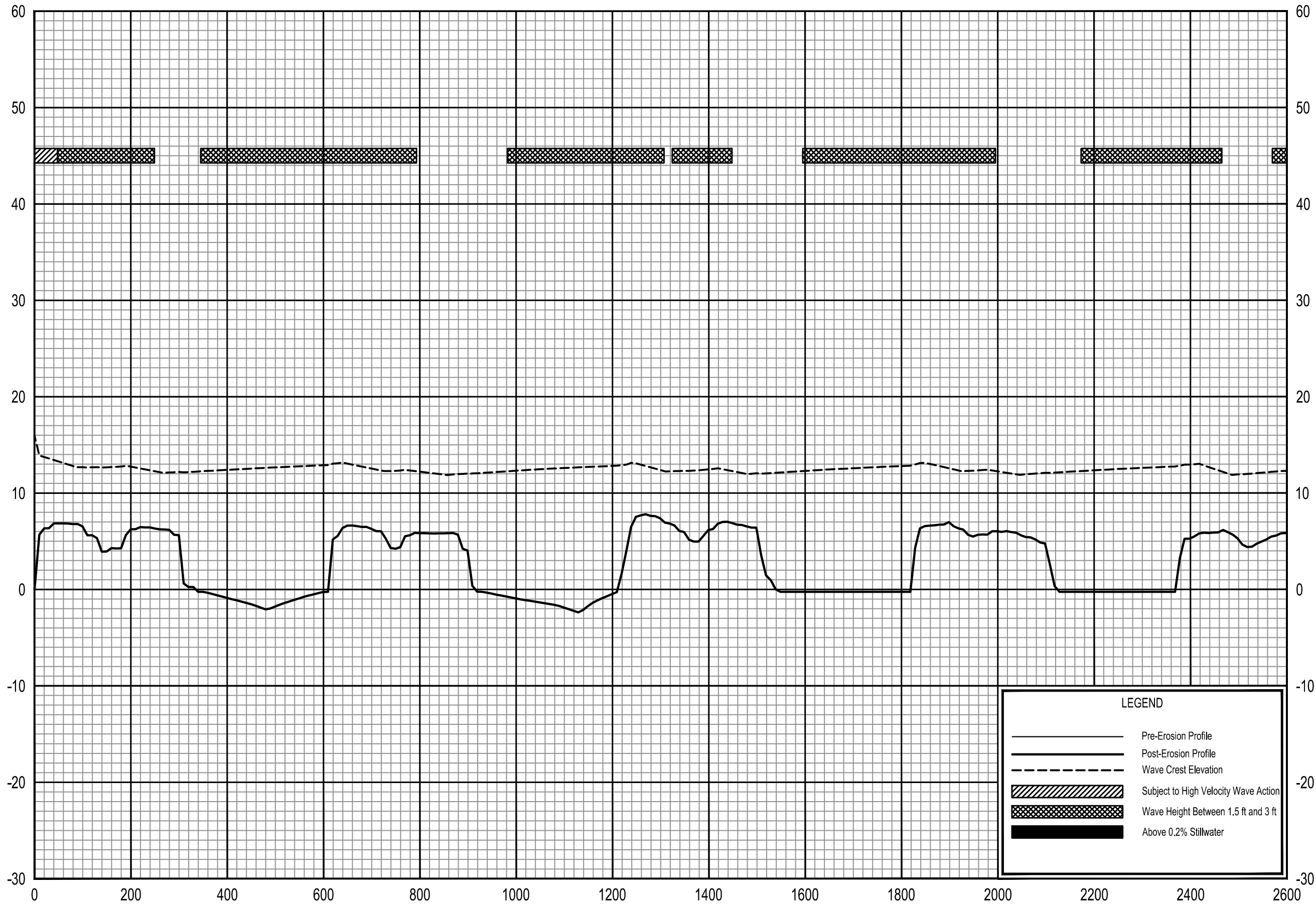
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AND INCORPORATED AREAS

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ELEVATION IN FEET (NAVD 88)



LEGEND

- Pre-Erosion Profile
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- - - 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

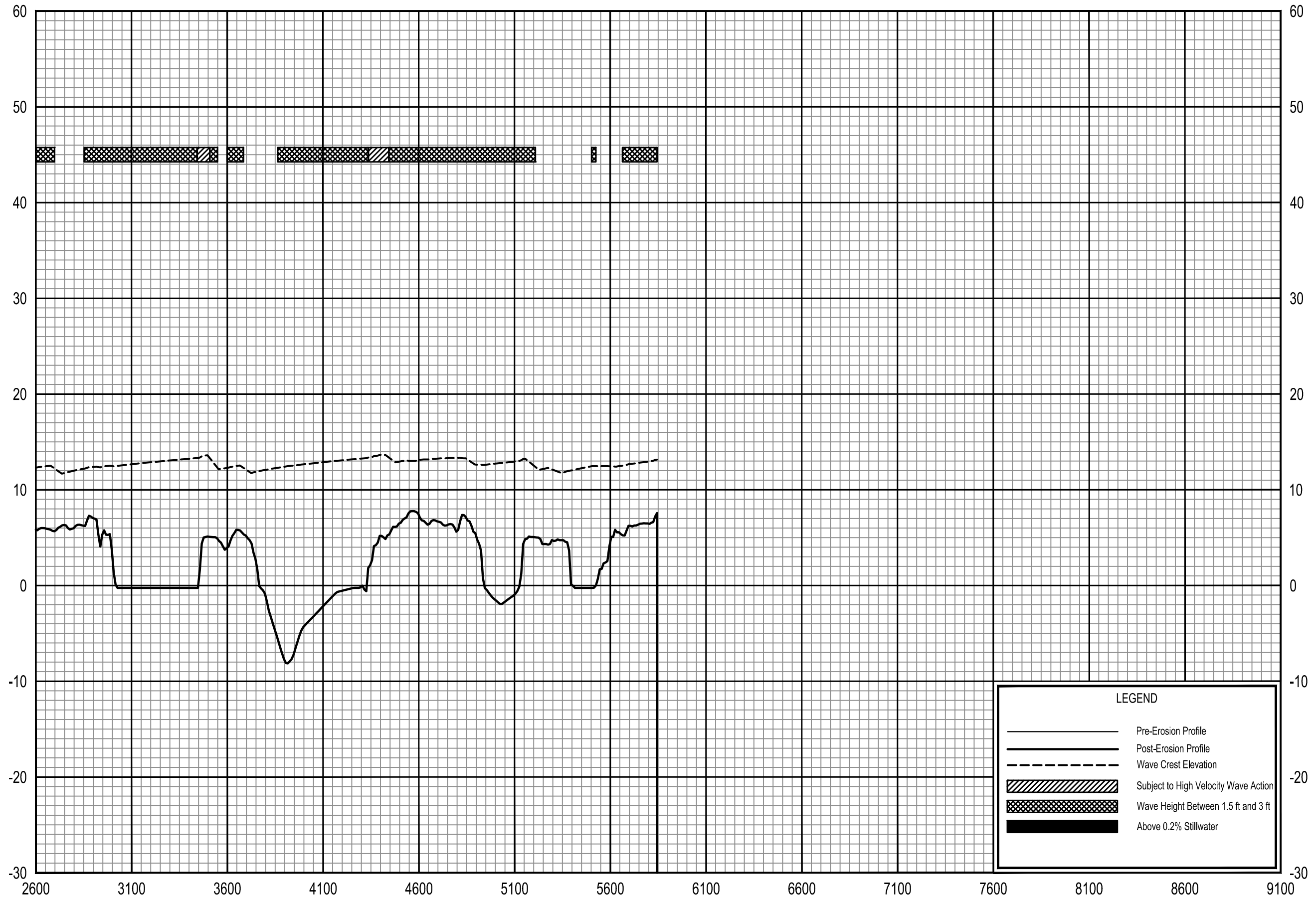
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 199

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

368 T

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

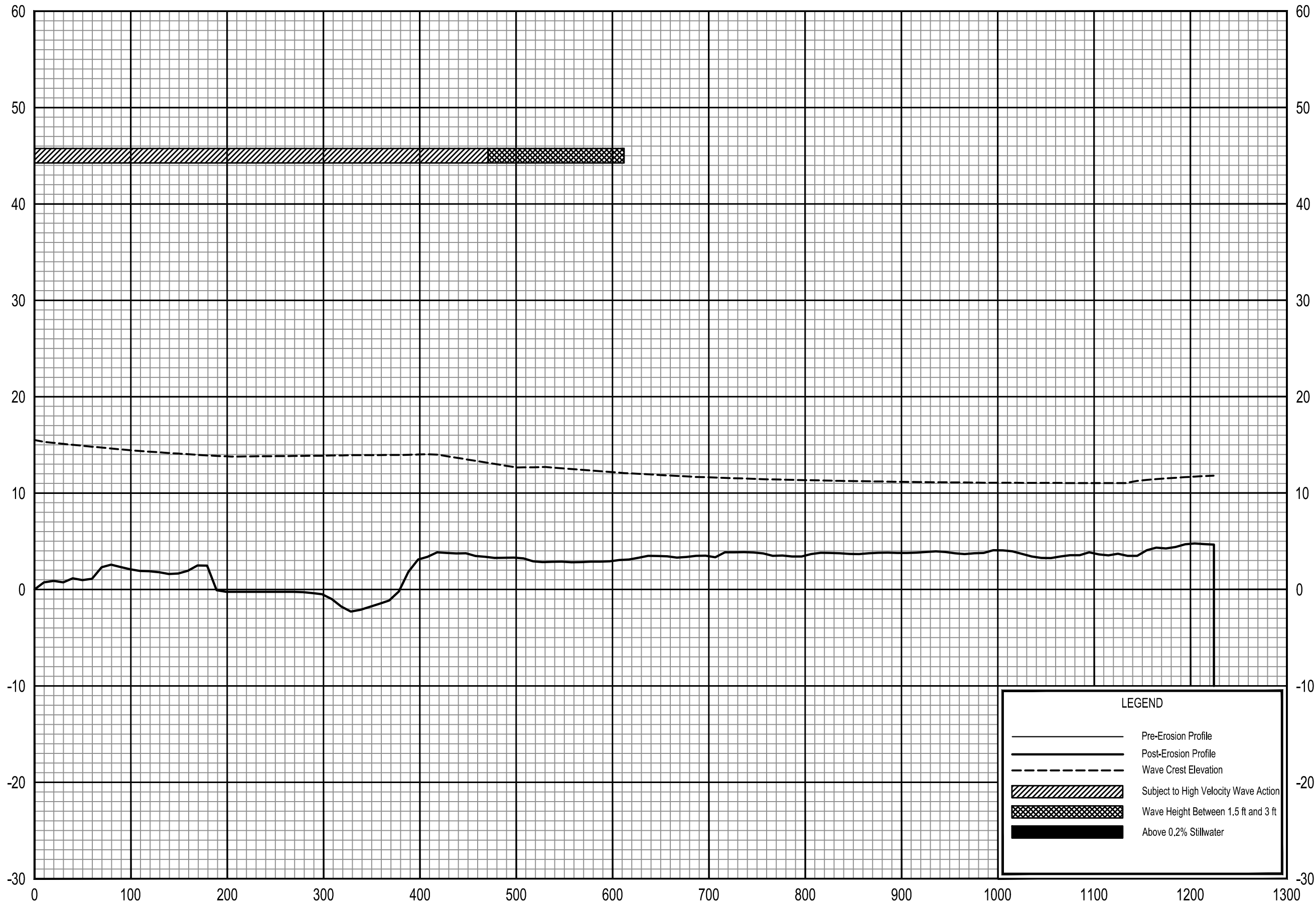
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 199

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

369 T

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

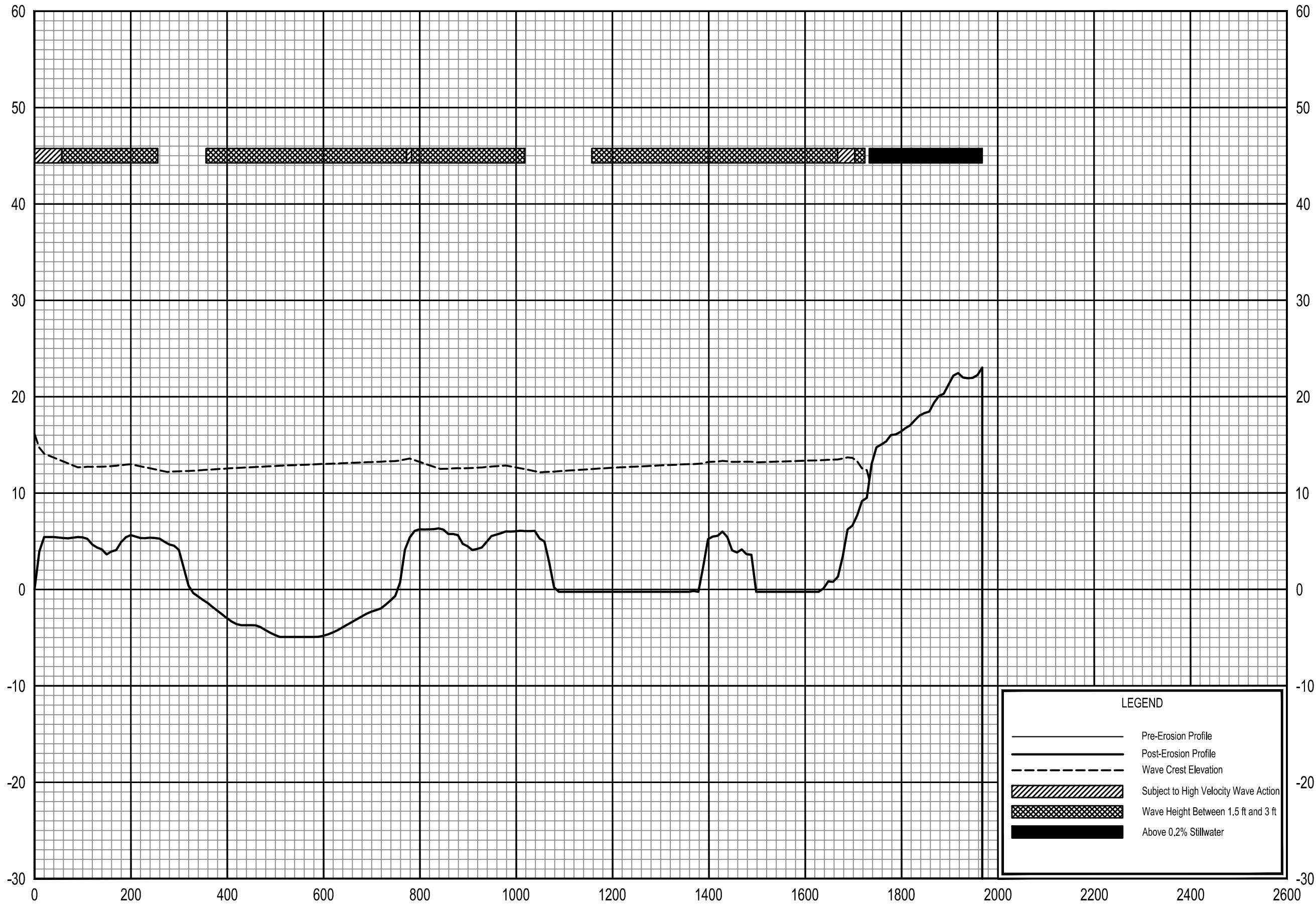
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 200

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

370 T

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

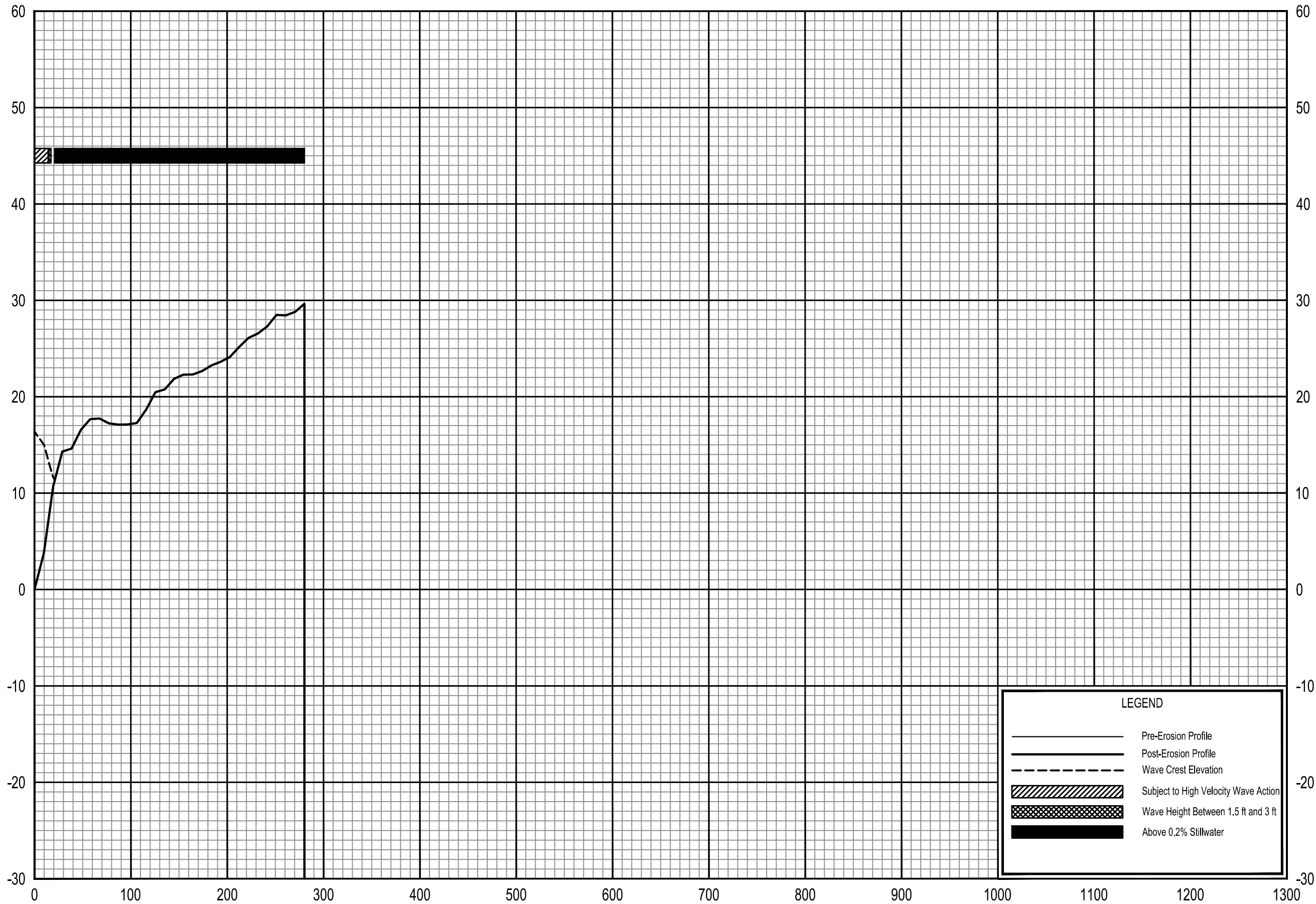
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 201

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

371 T

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

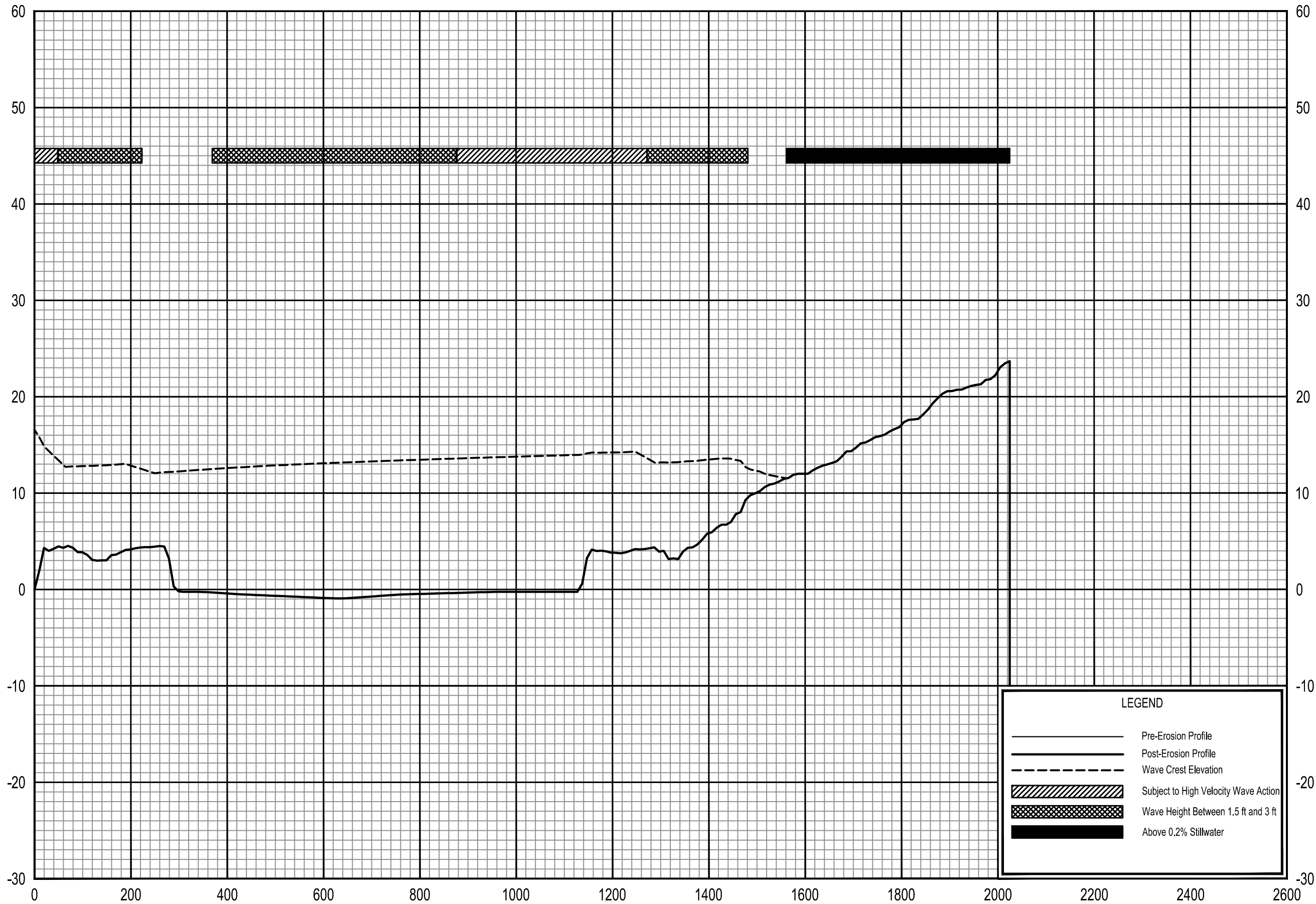
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 202

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

372 T

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

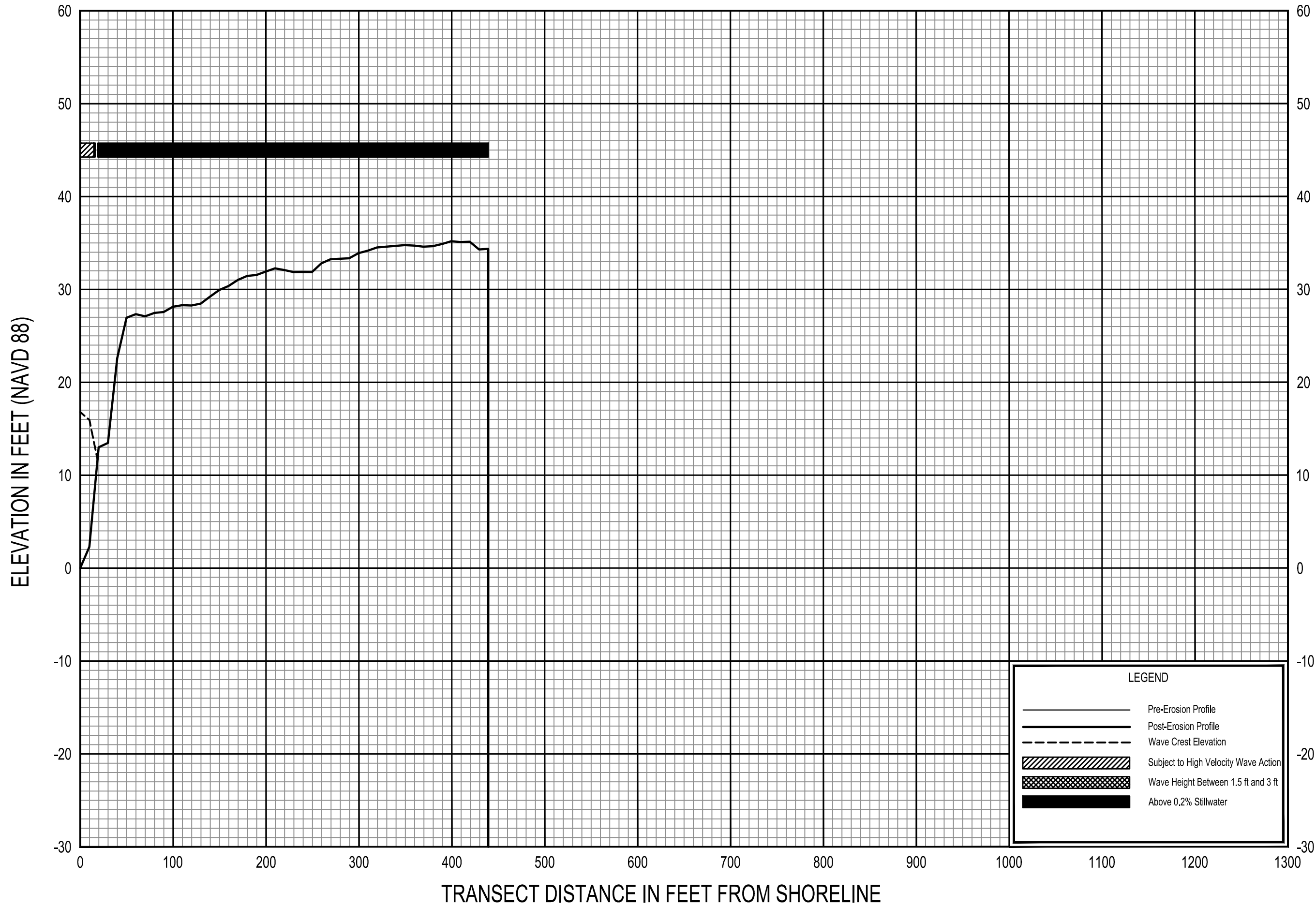
TRANSECT DISTANCE IN FEET FROM SHORELINE

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 203

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

373 T



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

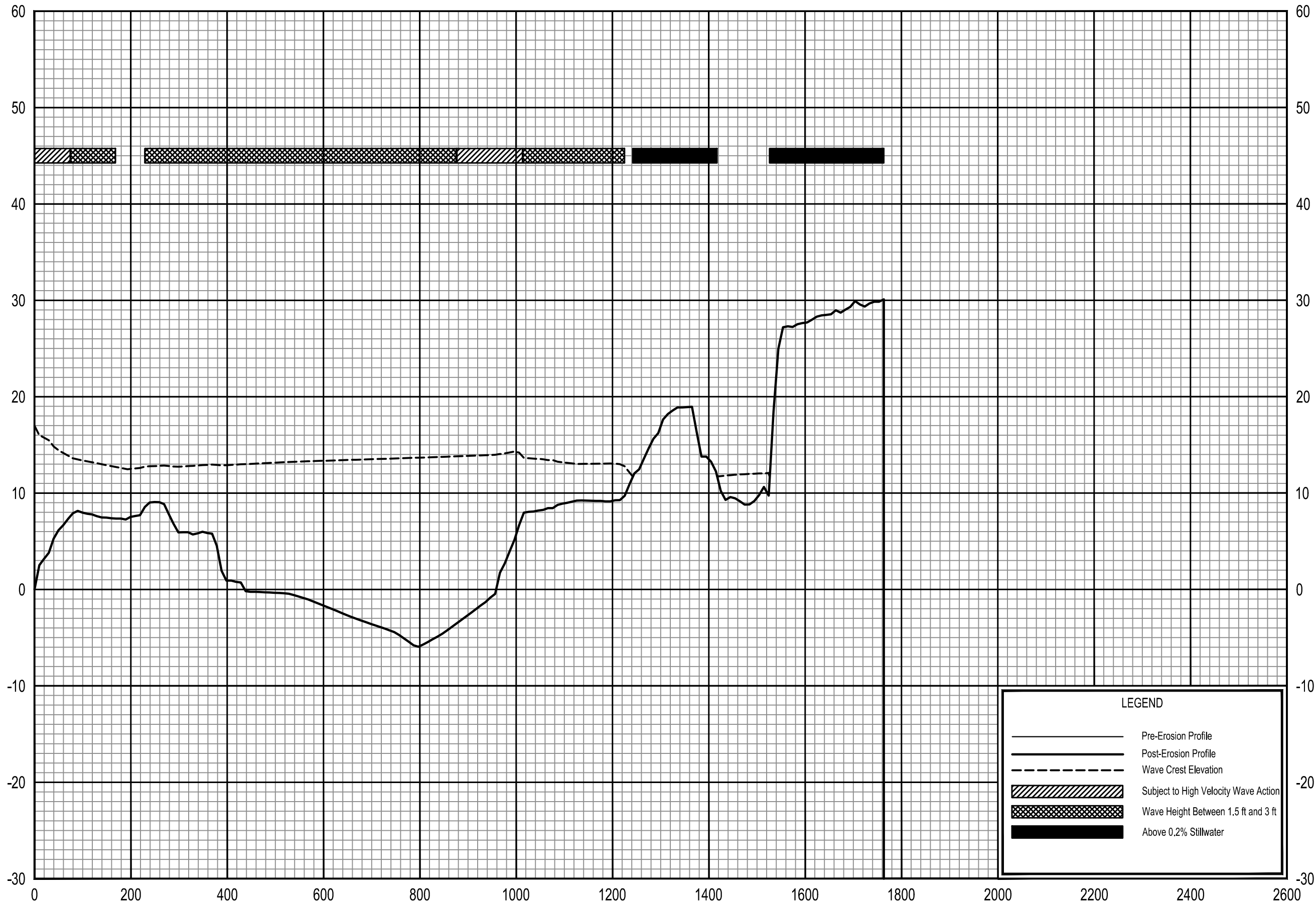
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 204

FEDERAL EMERGENCY MANAGEMENT AGENCY
 PINELLAS COUNTY, FL
 AND INCORPORATED AREAS

374 T

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

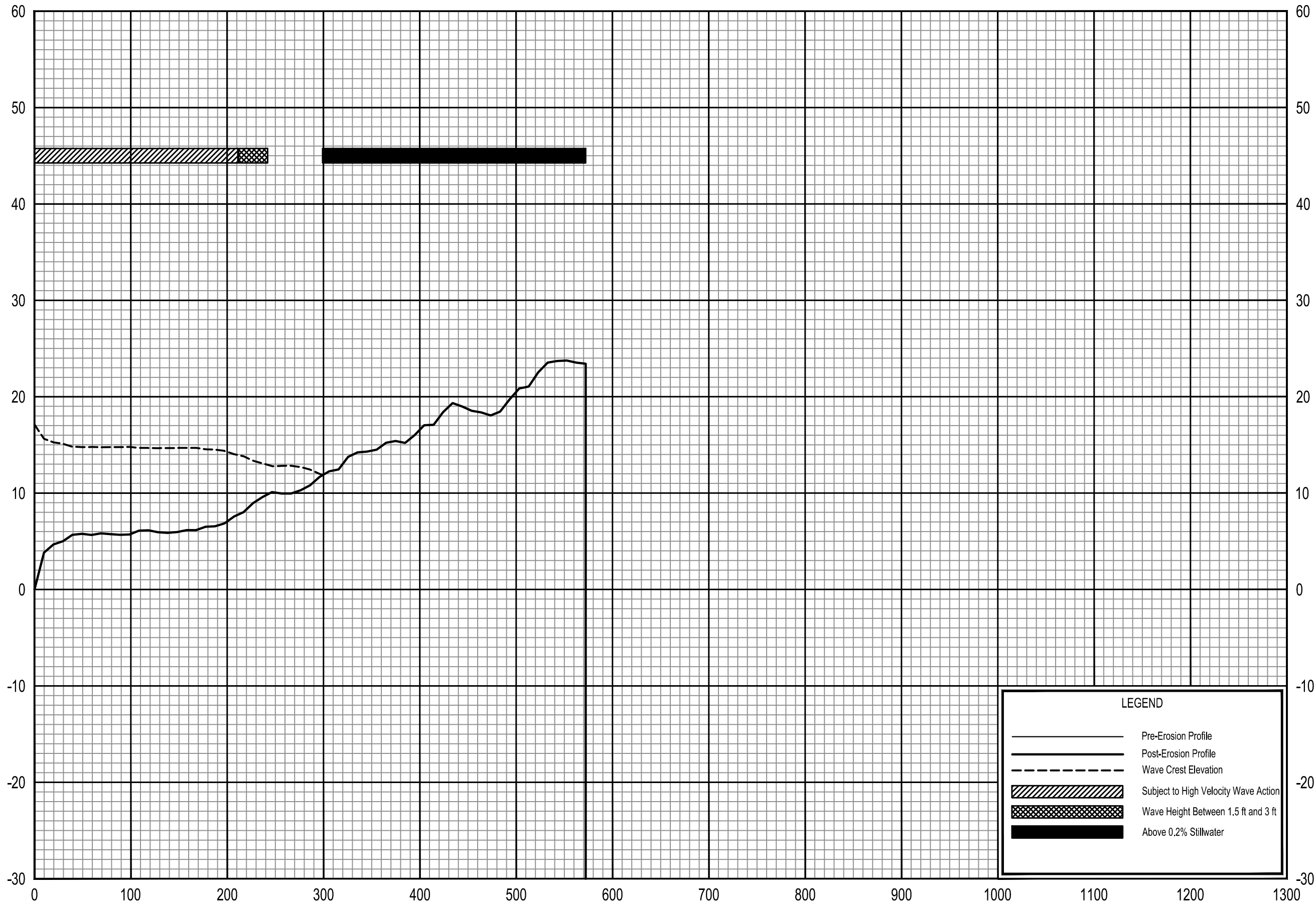
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 205

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

375 T

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

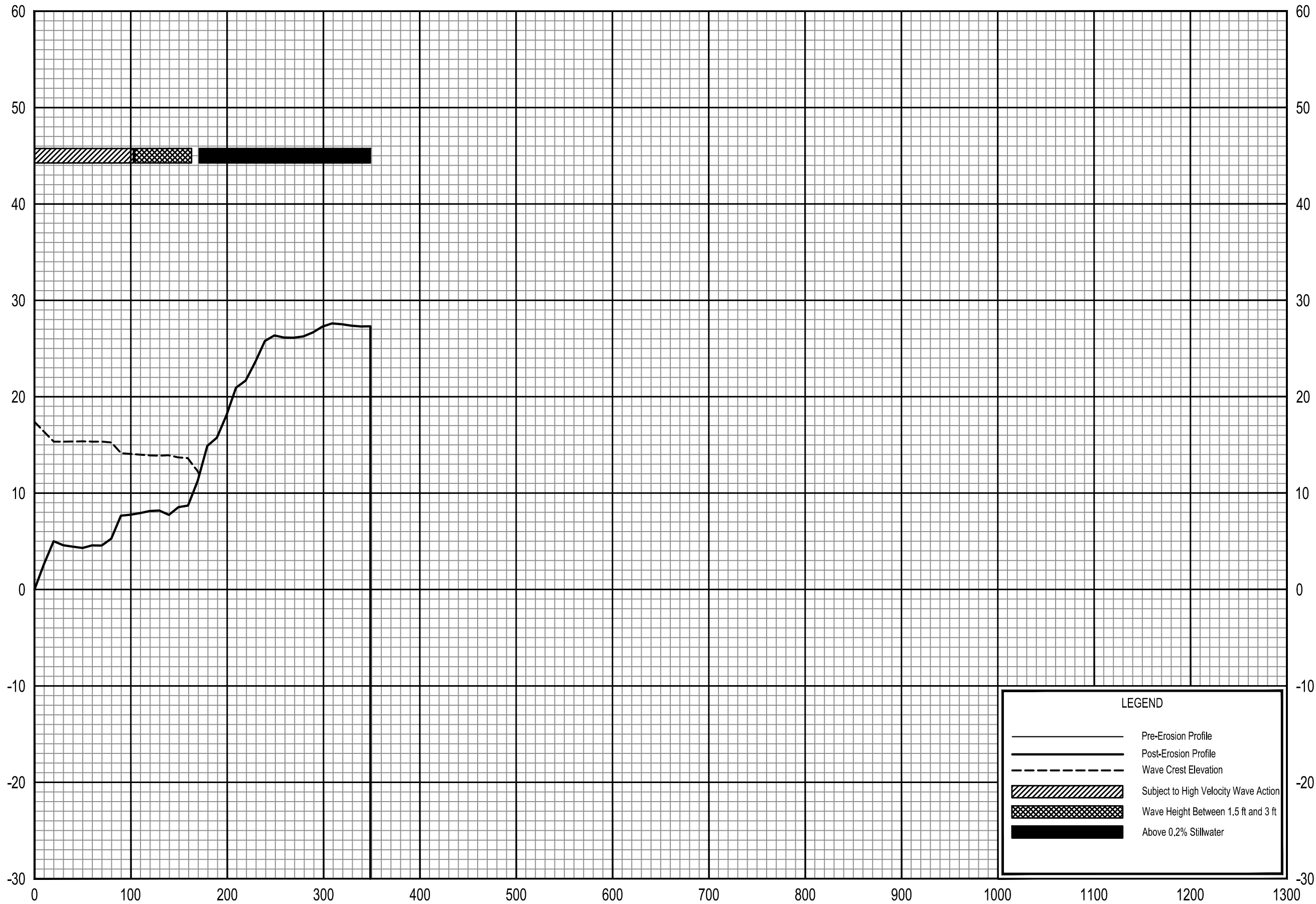
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 206

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

376 T

ELEVATION IN FEET (NAVD 88)



LEGEND

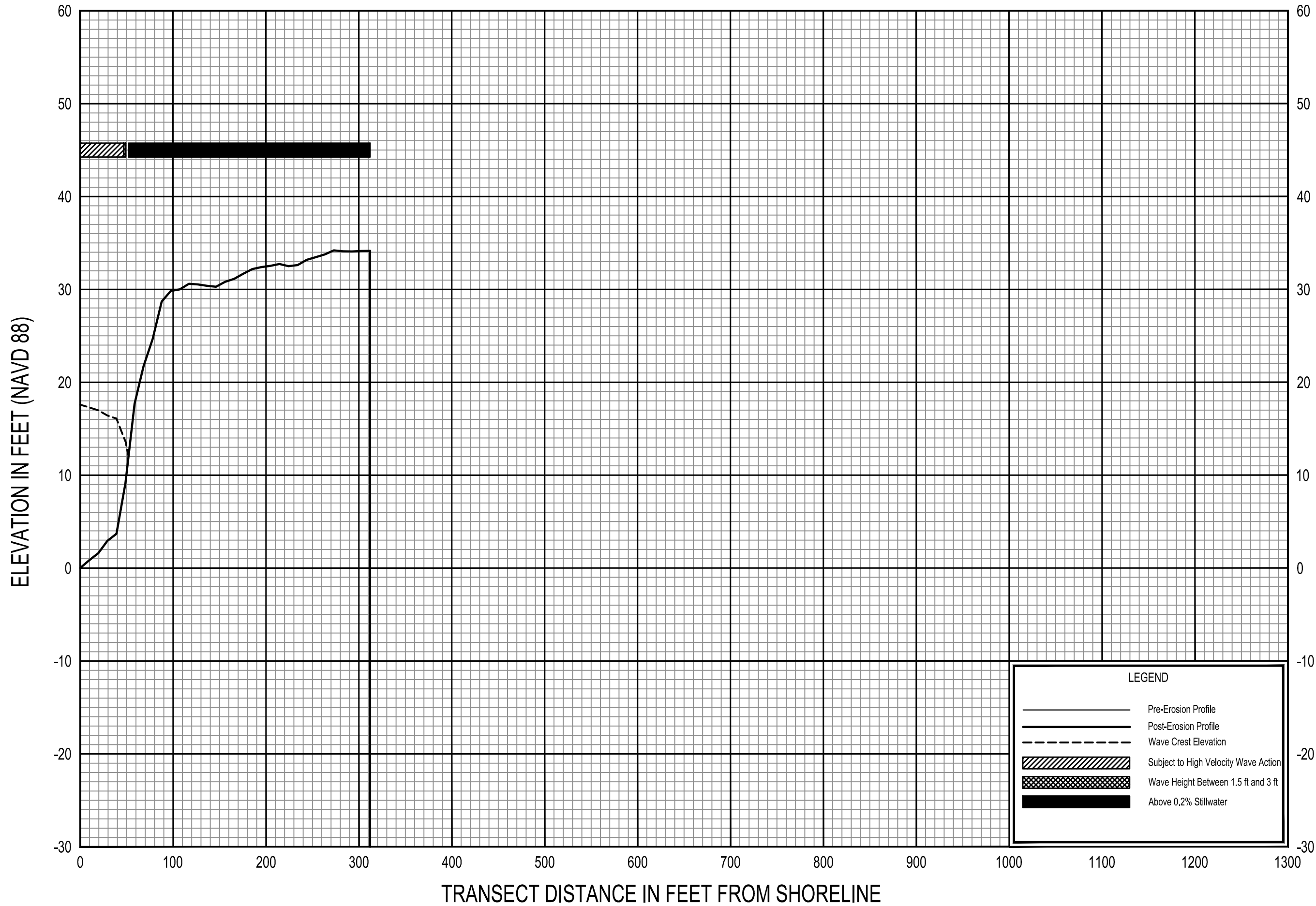
- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 207

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

377 T



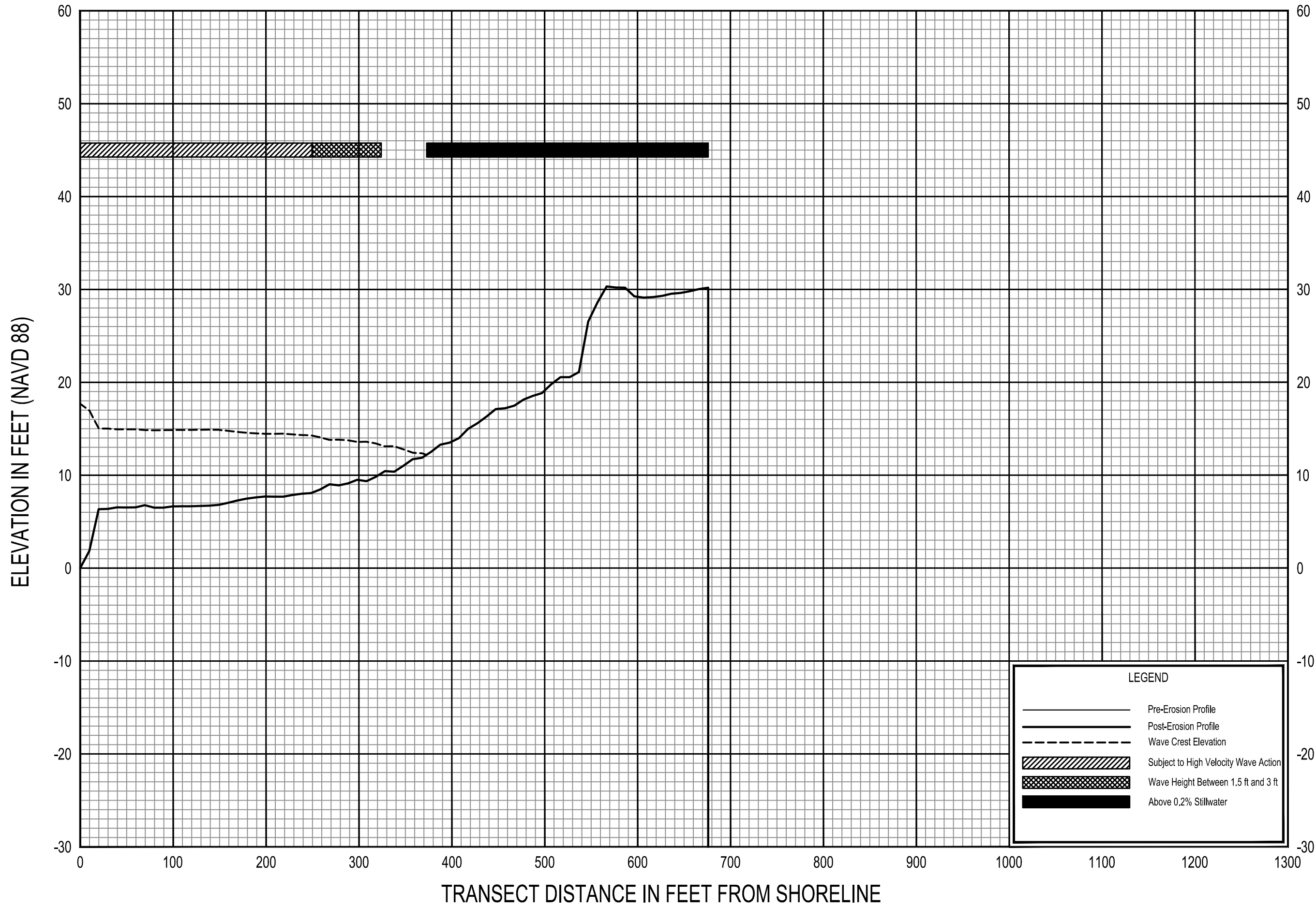
LEGEND

- 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 208

FEDERAL EMERGENCY MANAGEMENT AGENCY
 PINELLAS COUNTY, FL
 AND INCORPORATED AREAS



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

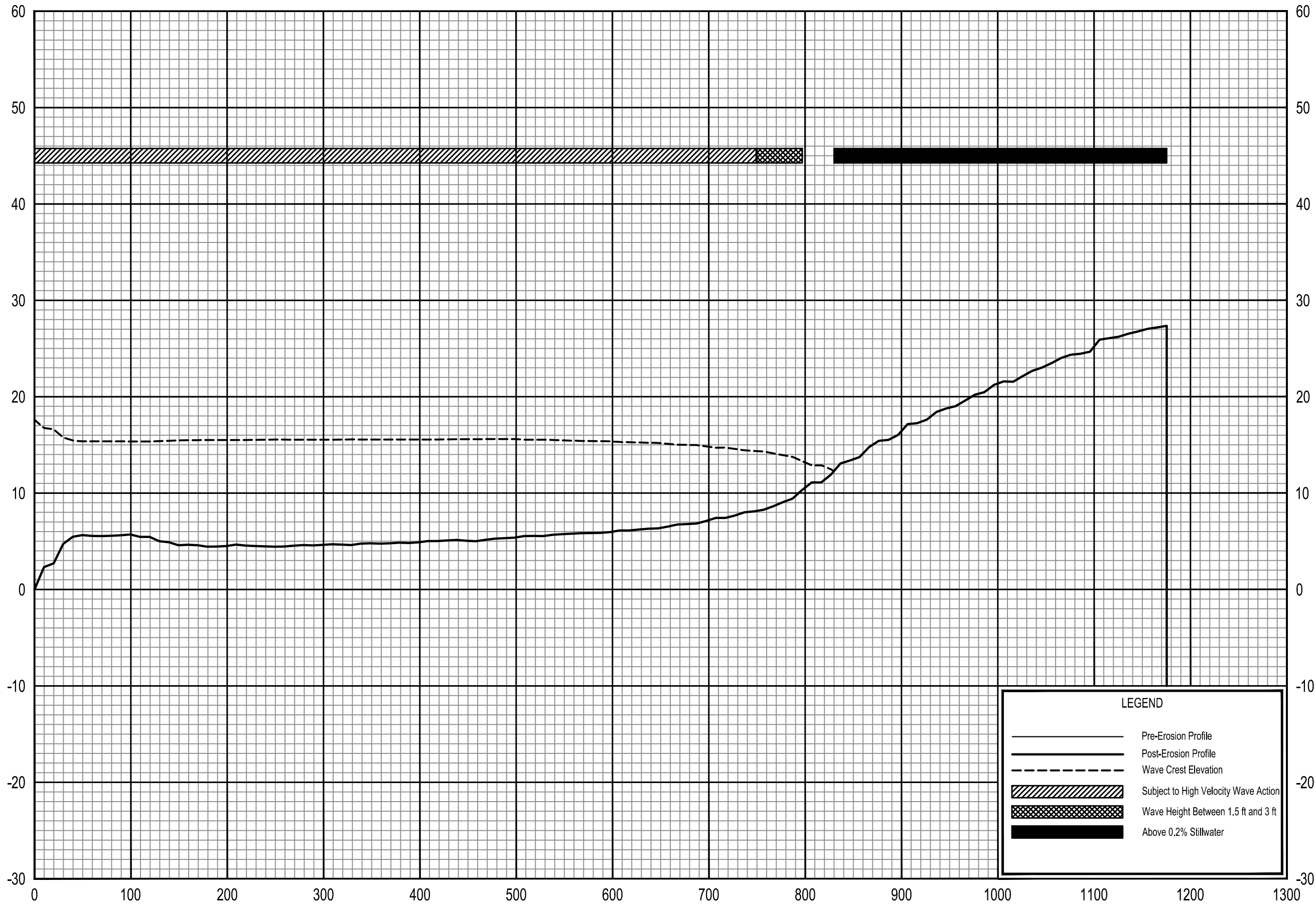
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 209

FEDERAL EMERGENCY MANAGEMENT AGENCY
 PINELLAS COUNTY, FL
 AND INCORPORATED AREAS

379 T

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

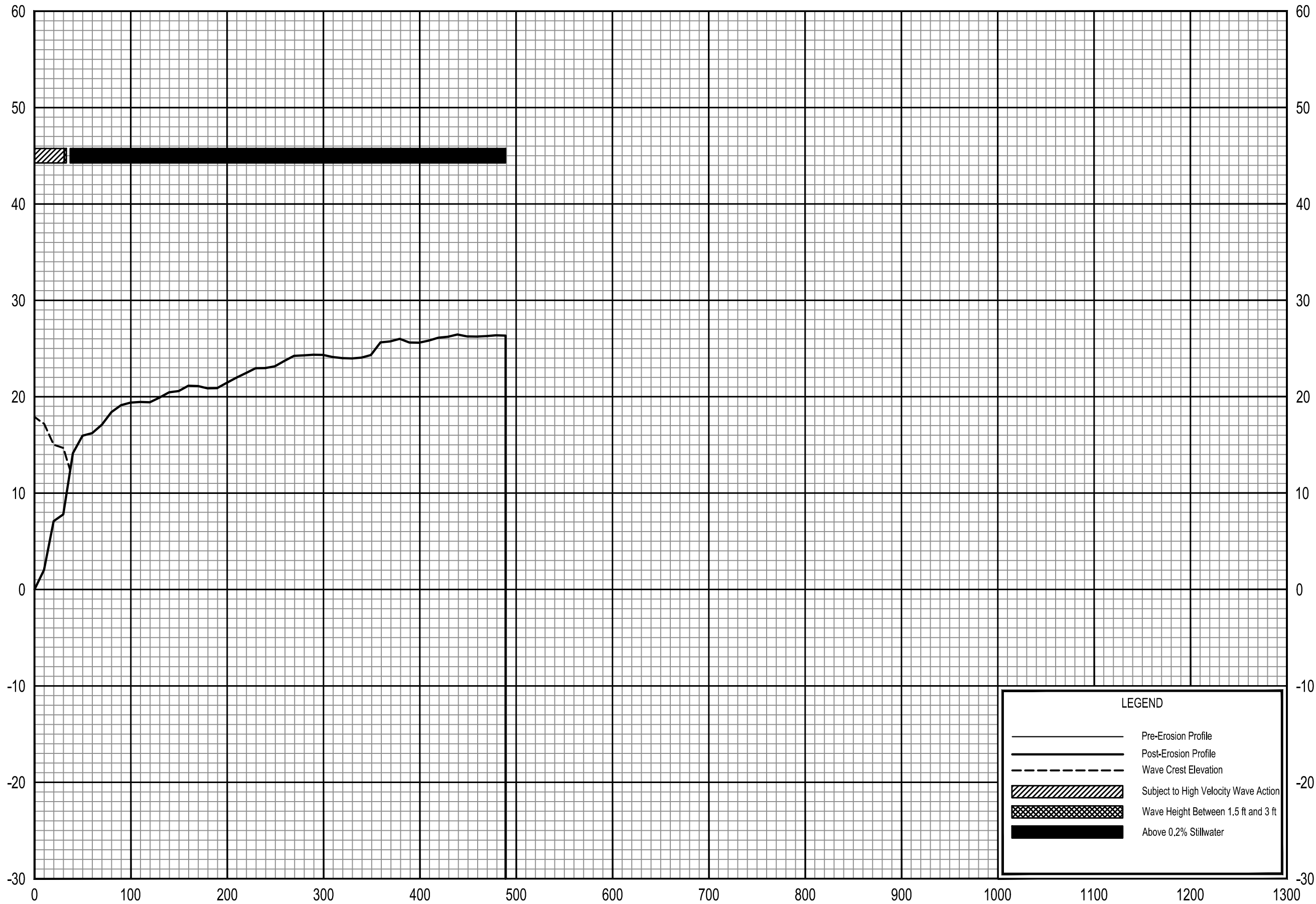
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 210

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

380 T

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

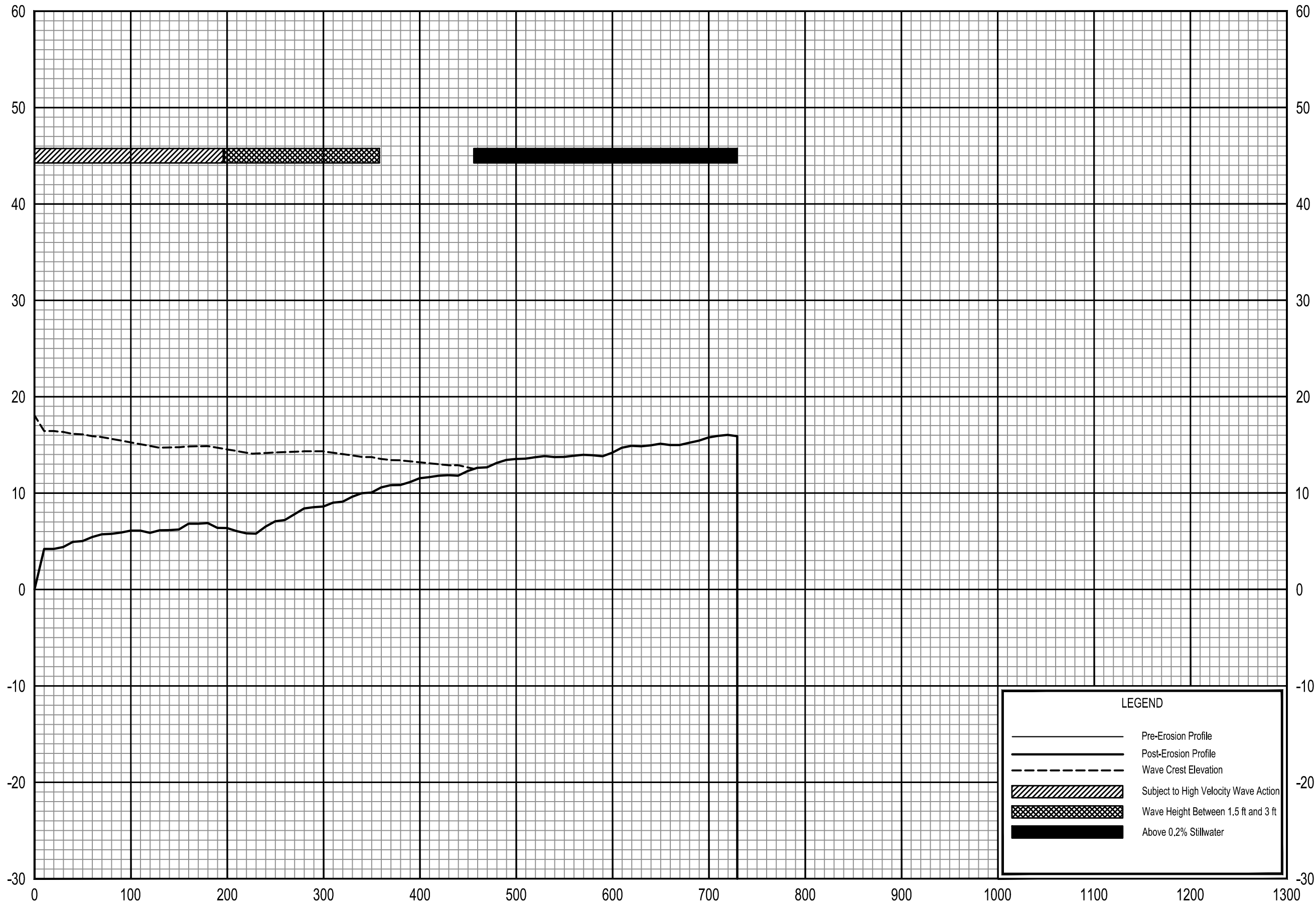
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 211

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

381 T

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

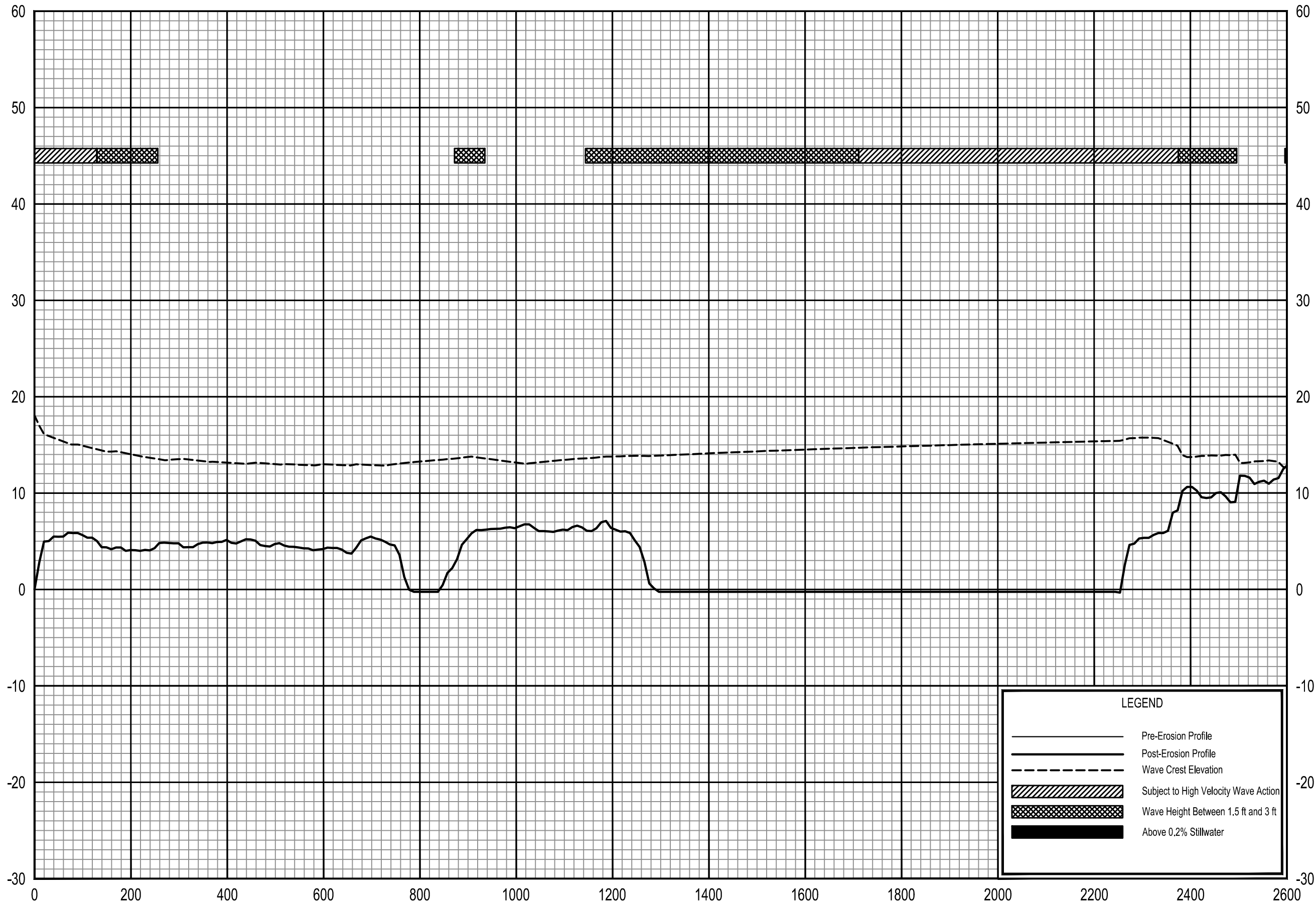
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 212

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

382 T

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

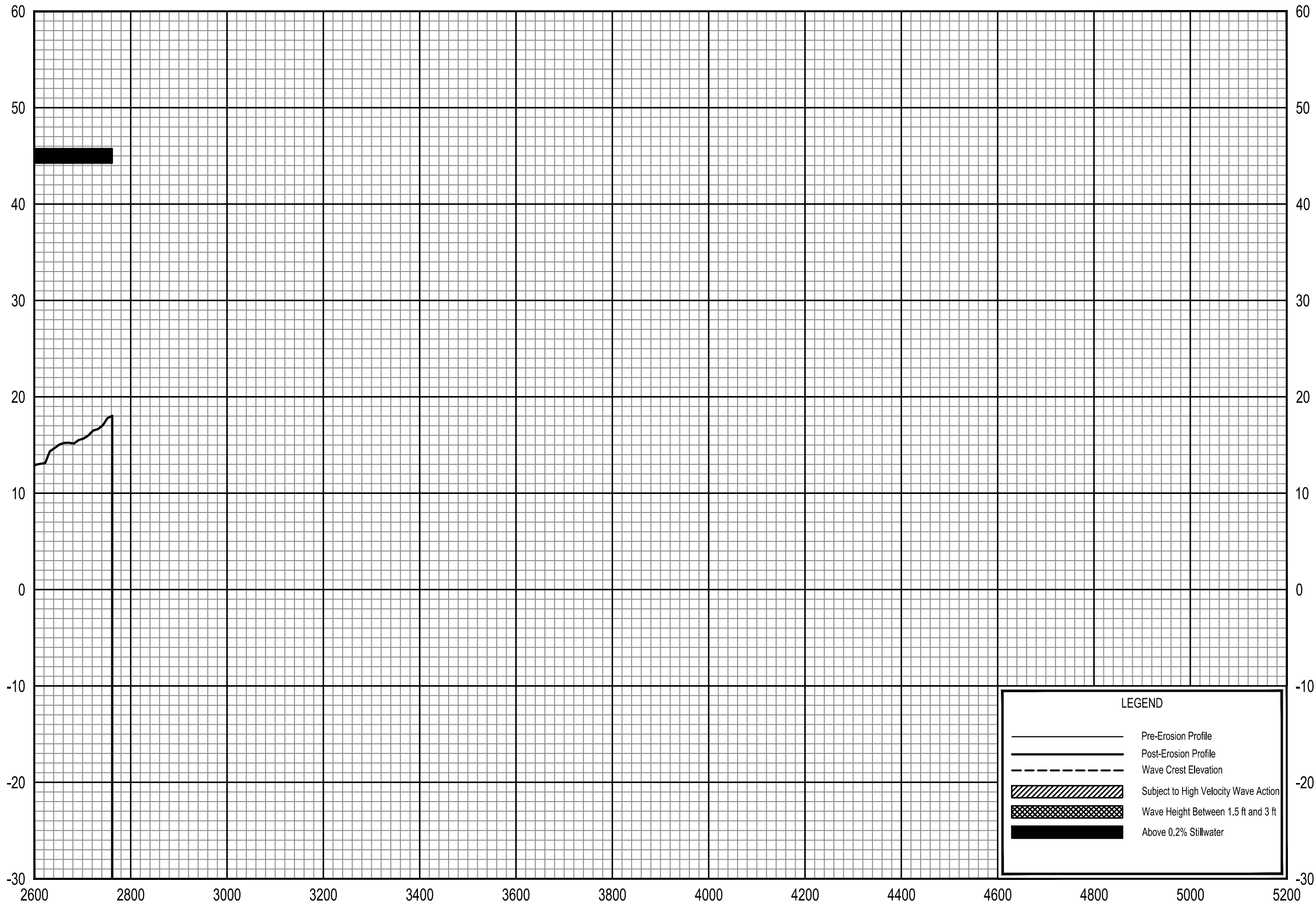
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 213

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

383 T

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

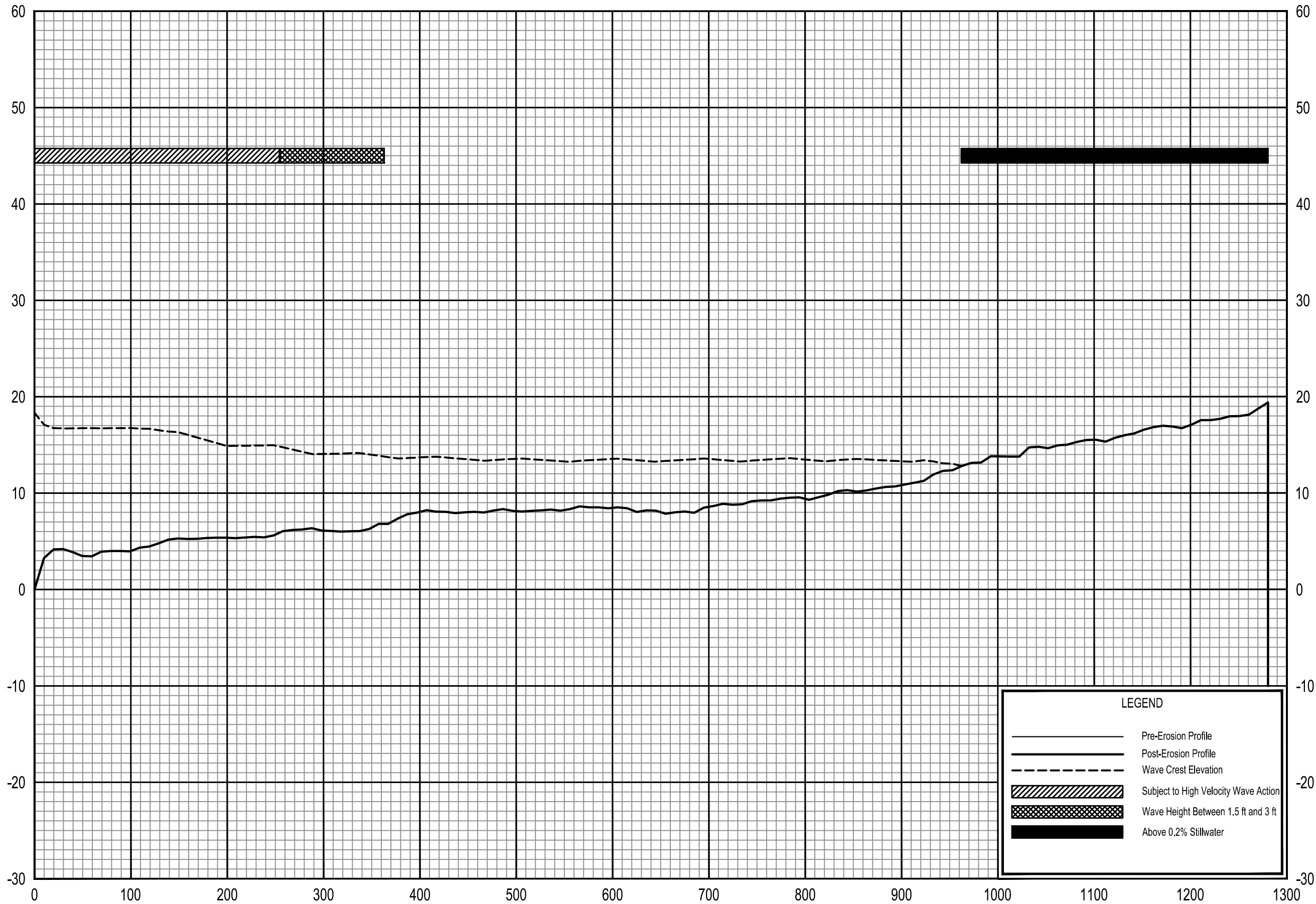
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 213

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

384 T

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

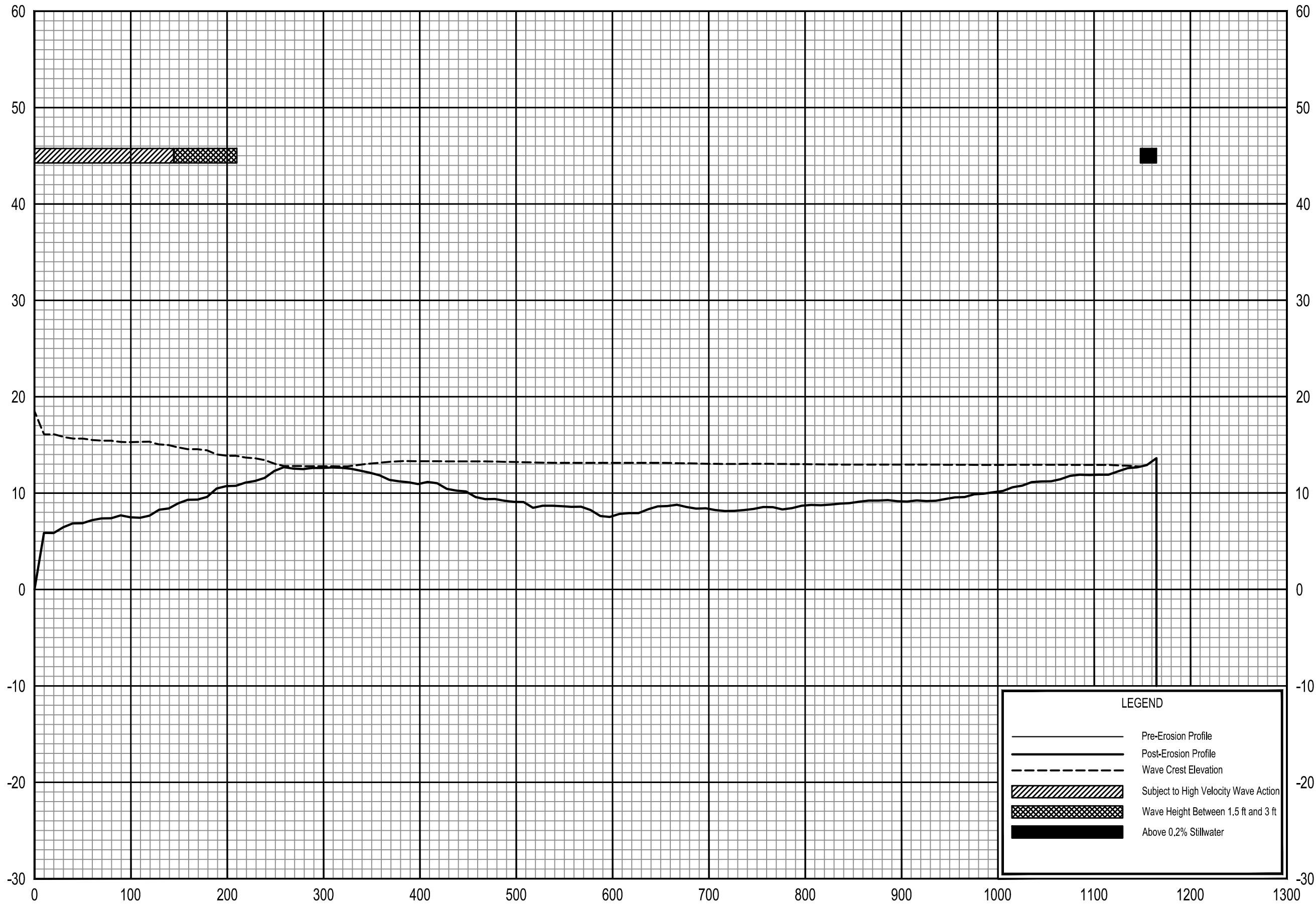
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 214

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

385 T

ELEVATION IN FEET (NAVD 88)



LEGEND

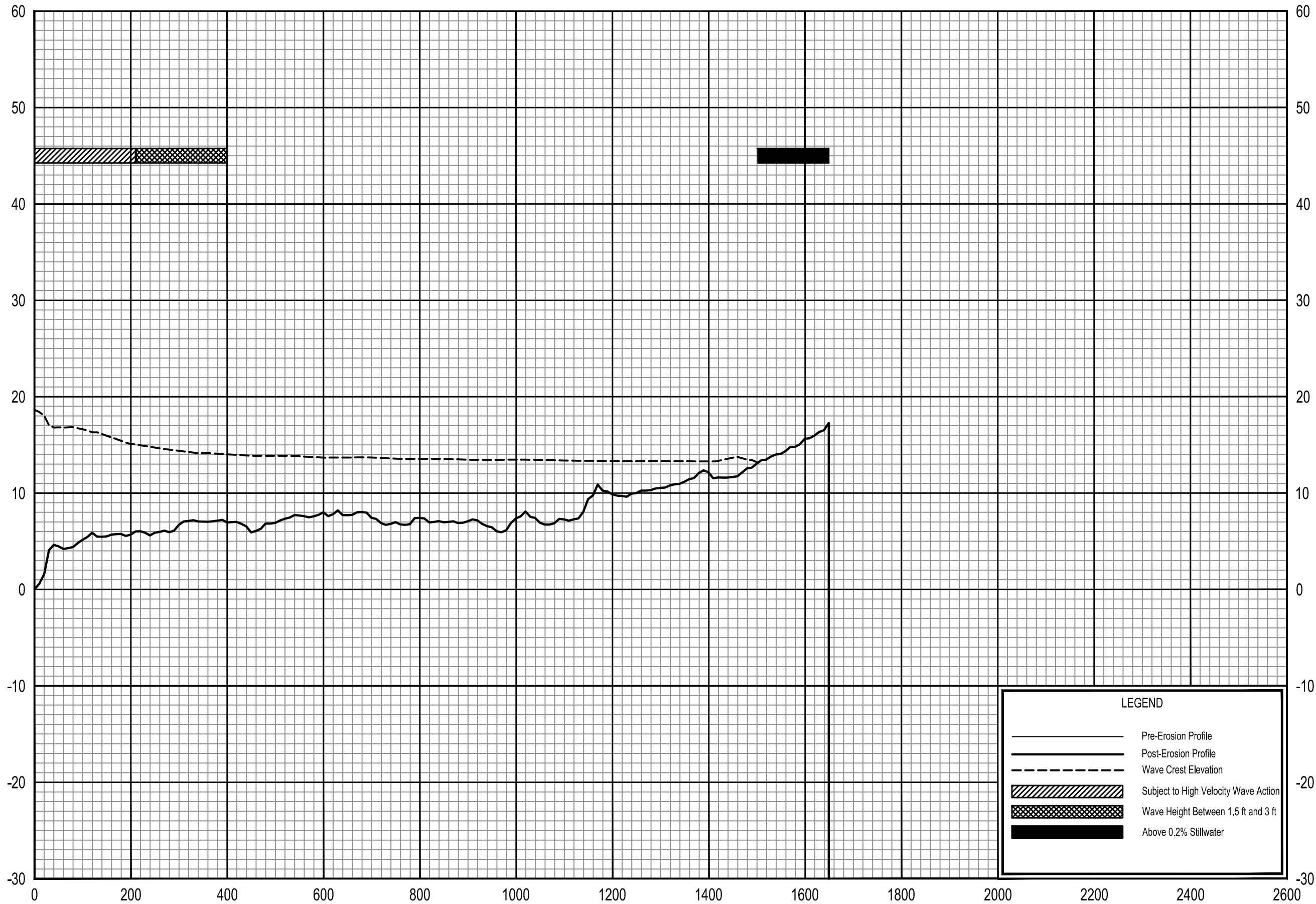
- Pre-Erosion Profile
- - - Post-Erosion Profile
- · · Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 215

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS 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

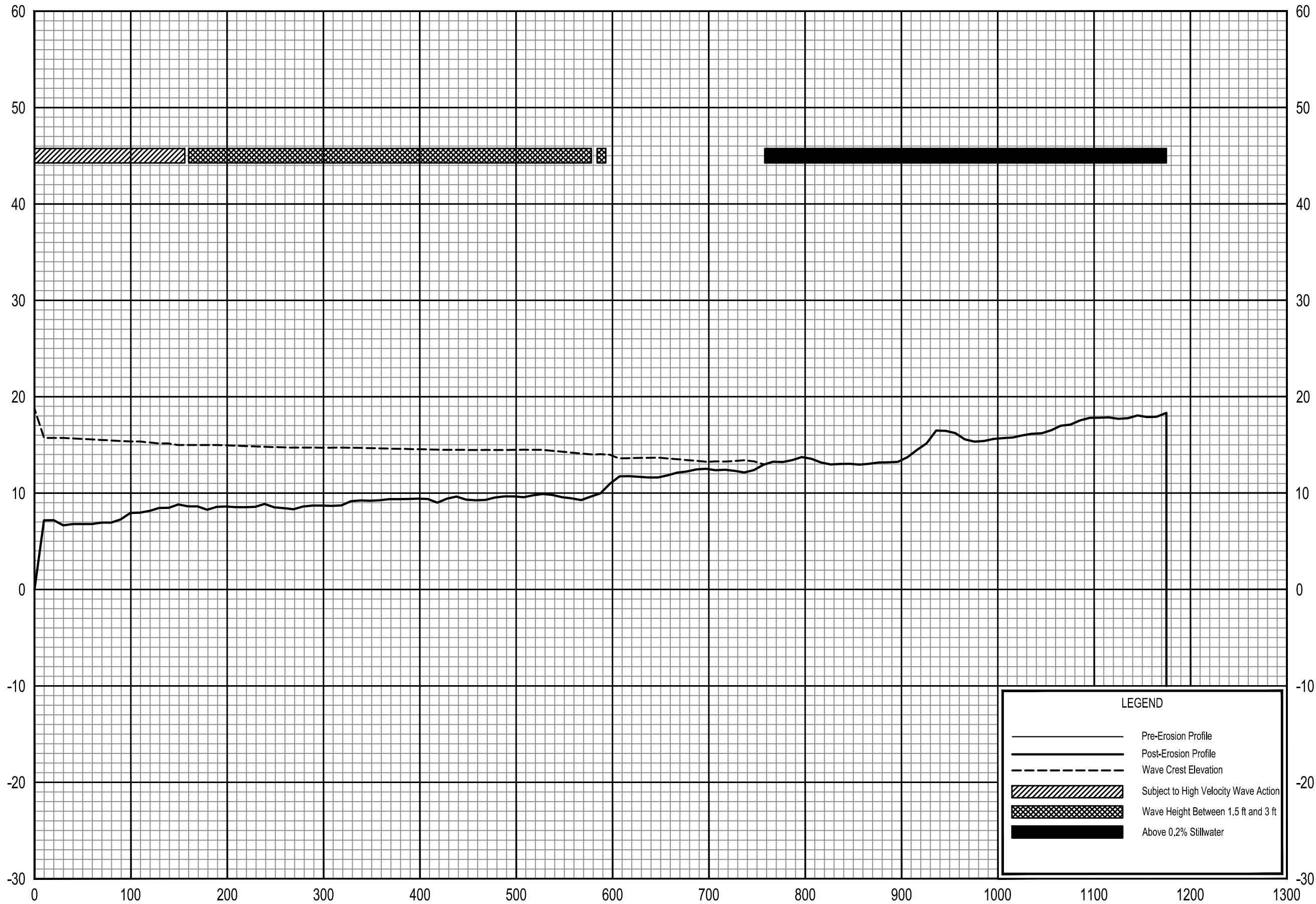
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 216

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

387 T

ELEVATION IN FEET (NAVD 88)



LEGEND

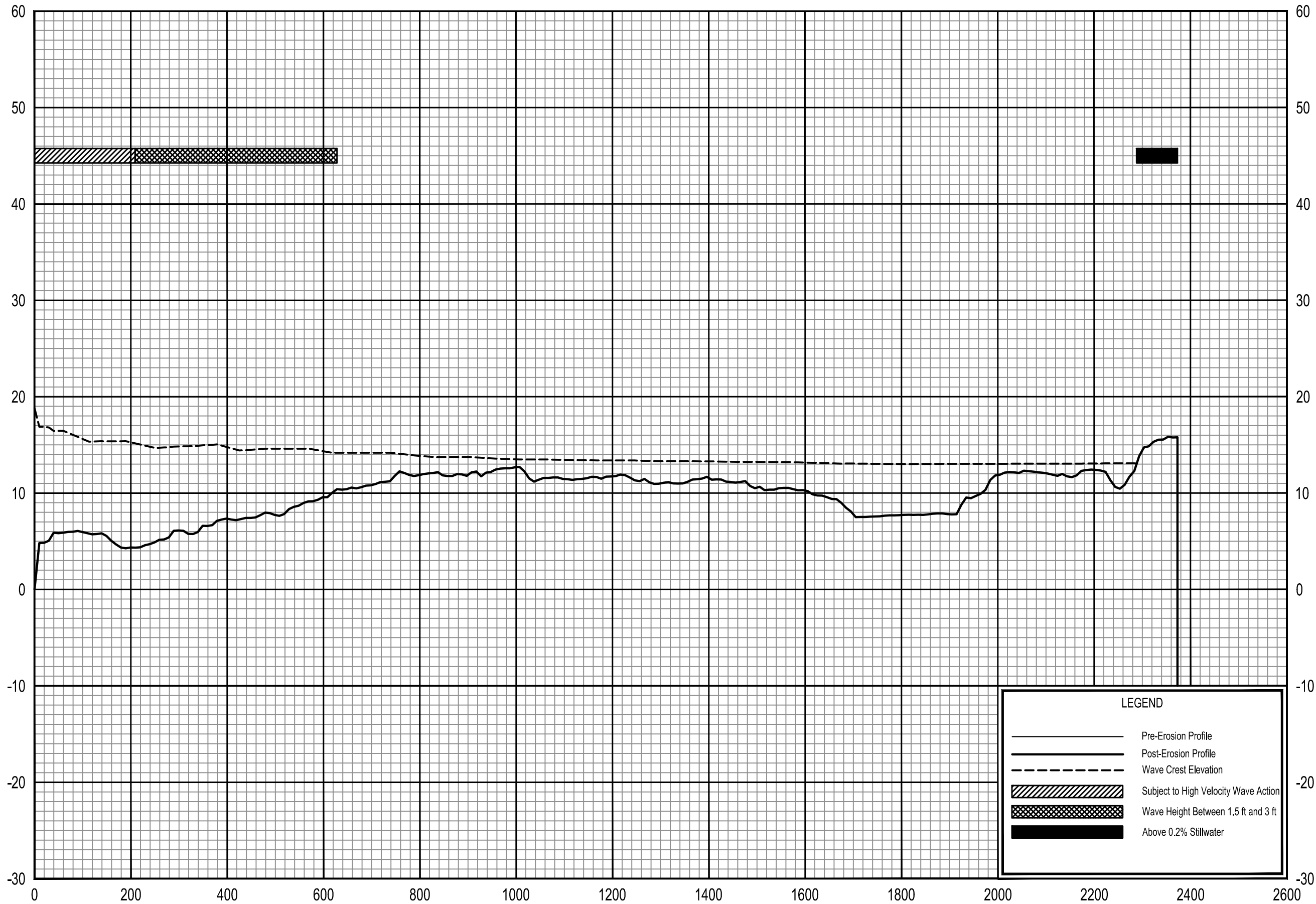
- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 217

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS 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

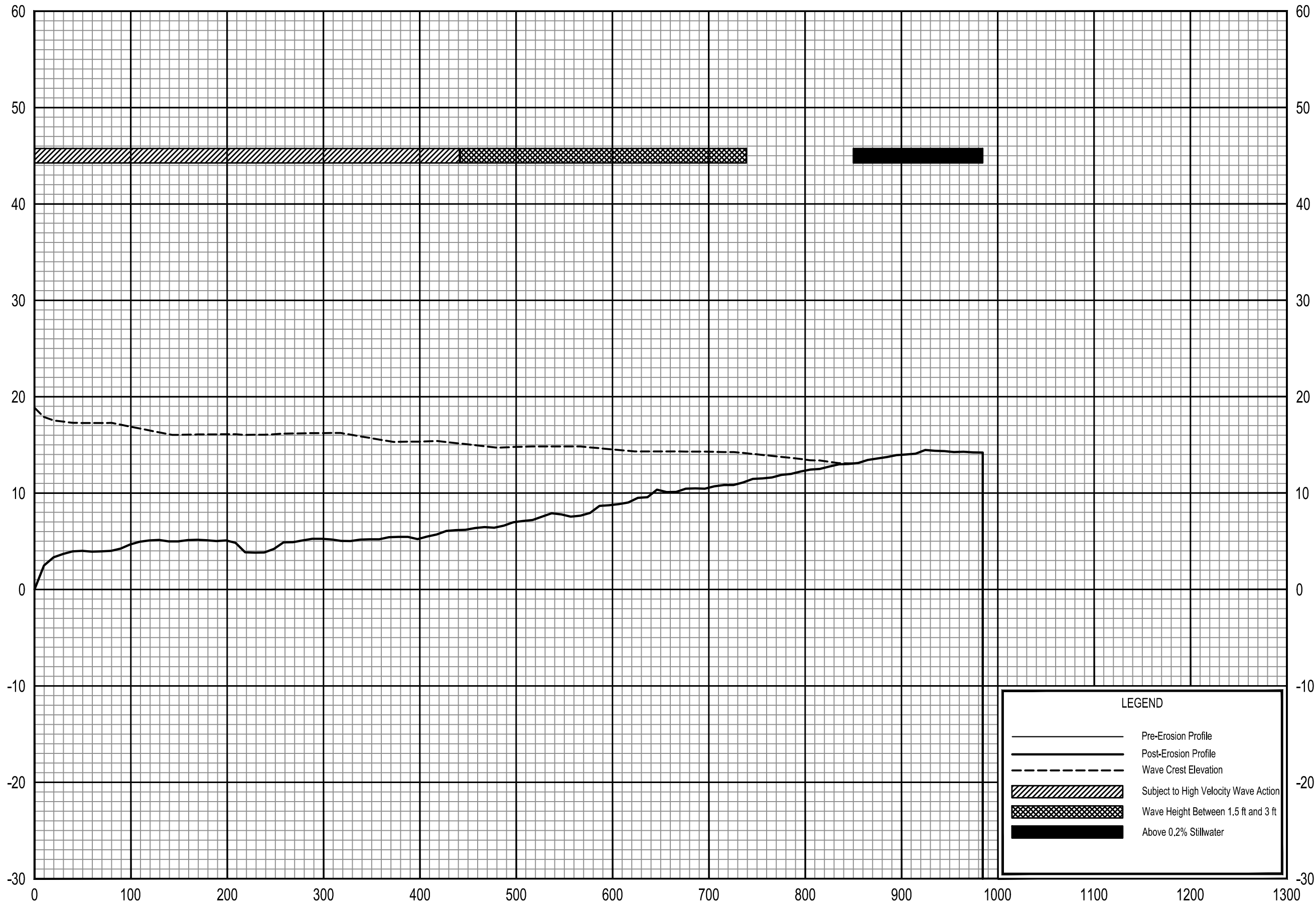
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 218

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

389 T

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

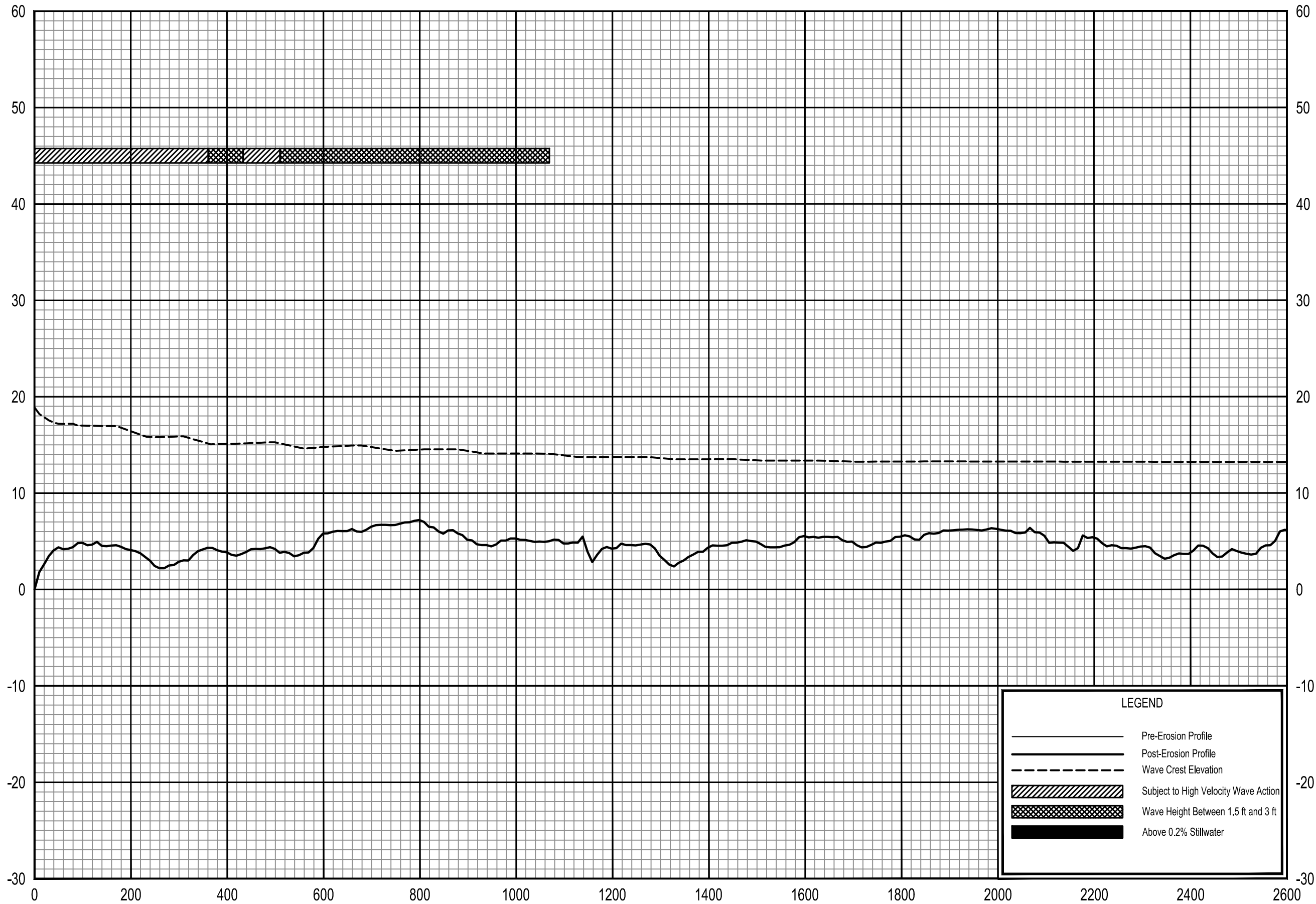
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 219

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

390 T

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

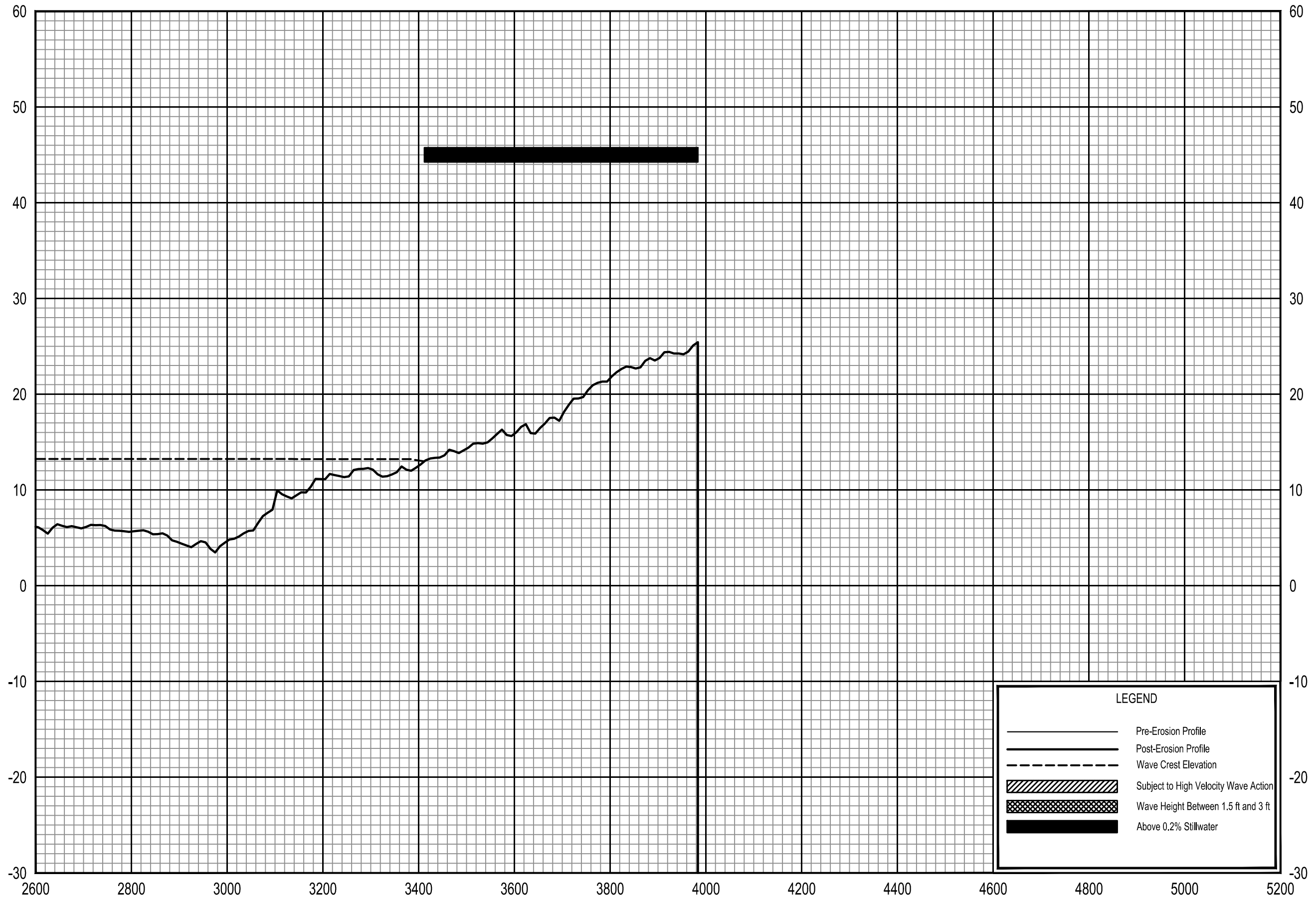
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 220

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

391 T

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

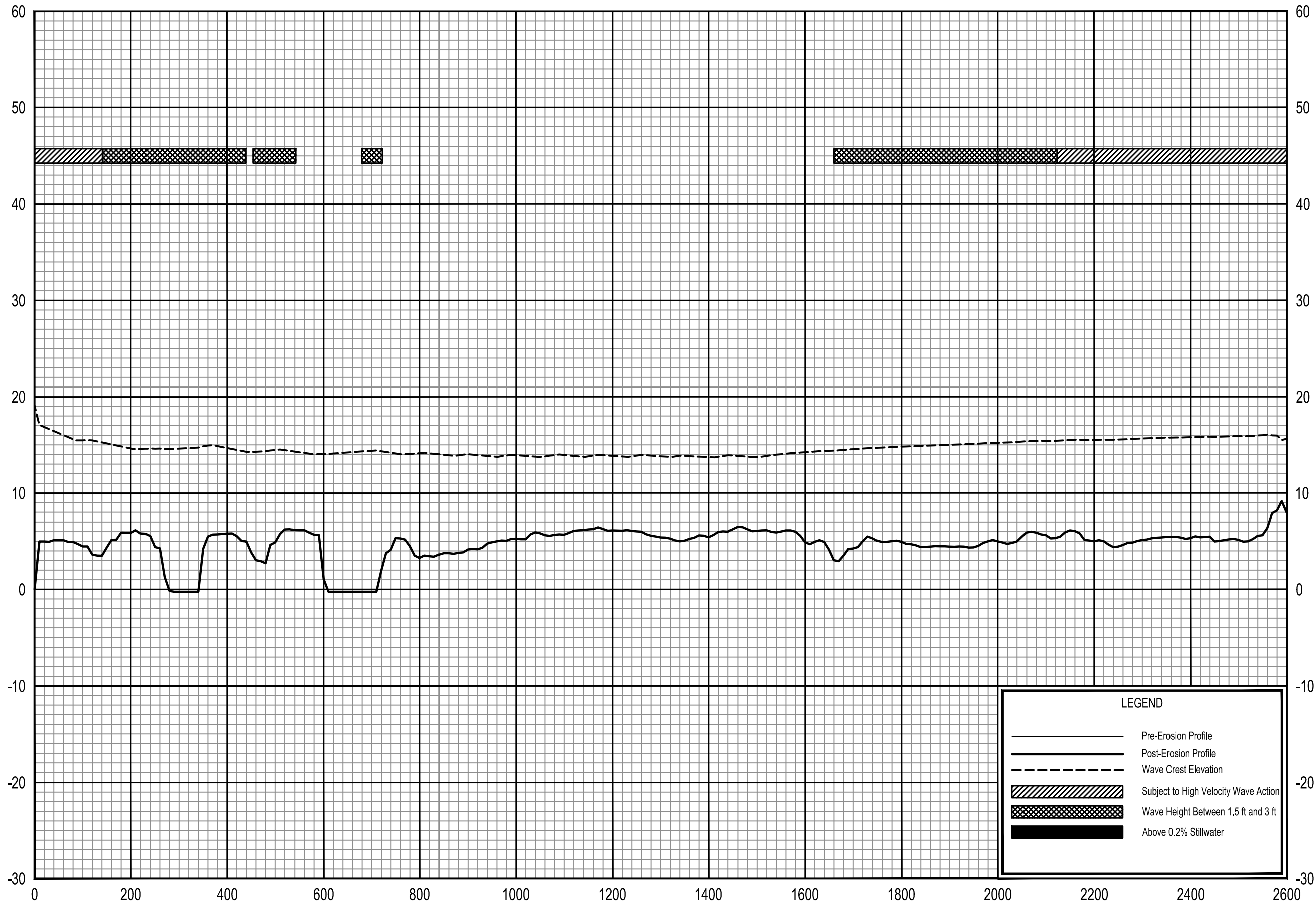
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 220

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

392 T

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

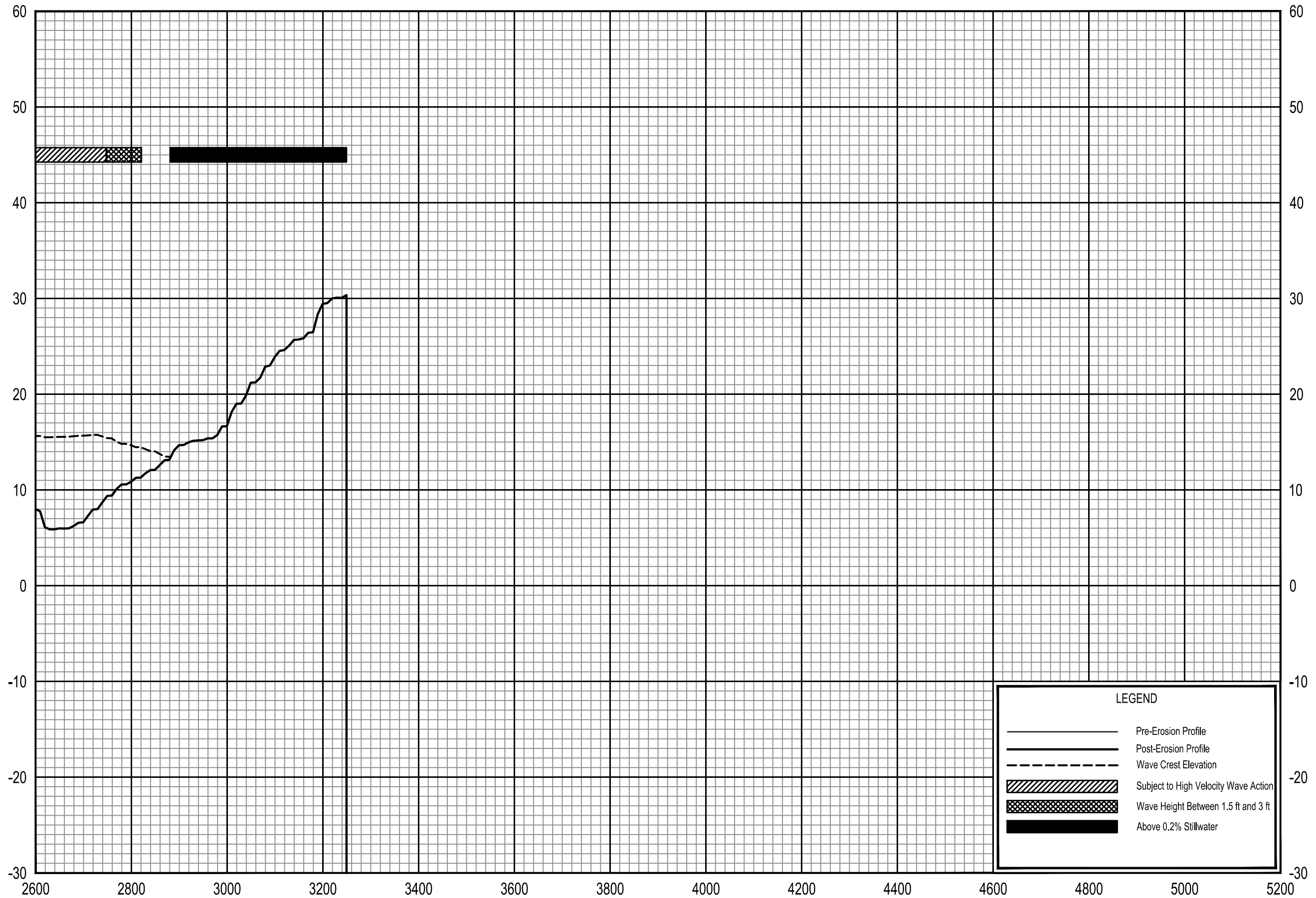
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 221

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

393 T

ELEVATION IN FEET (NAVD 88)



TRANSECT DISTANCE IN FEET FROM SHORELINE

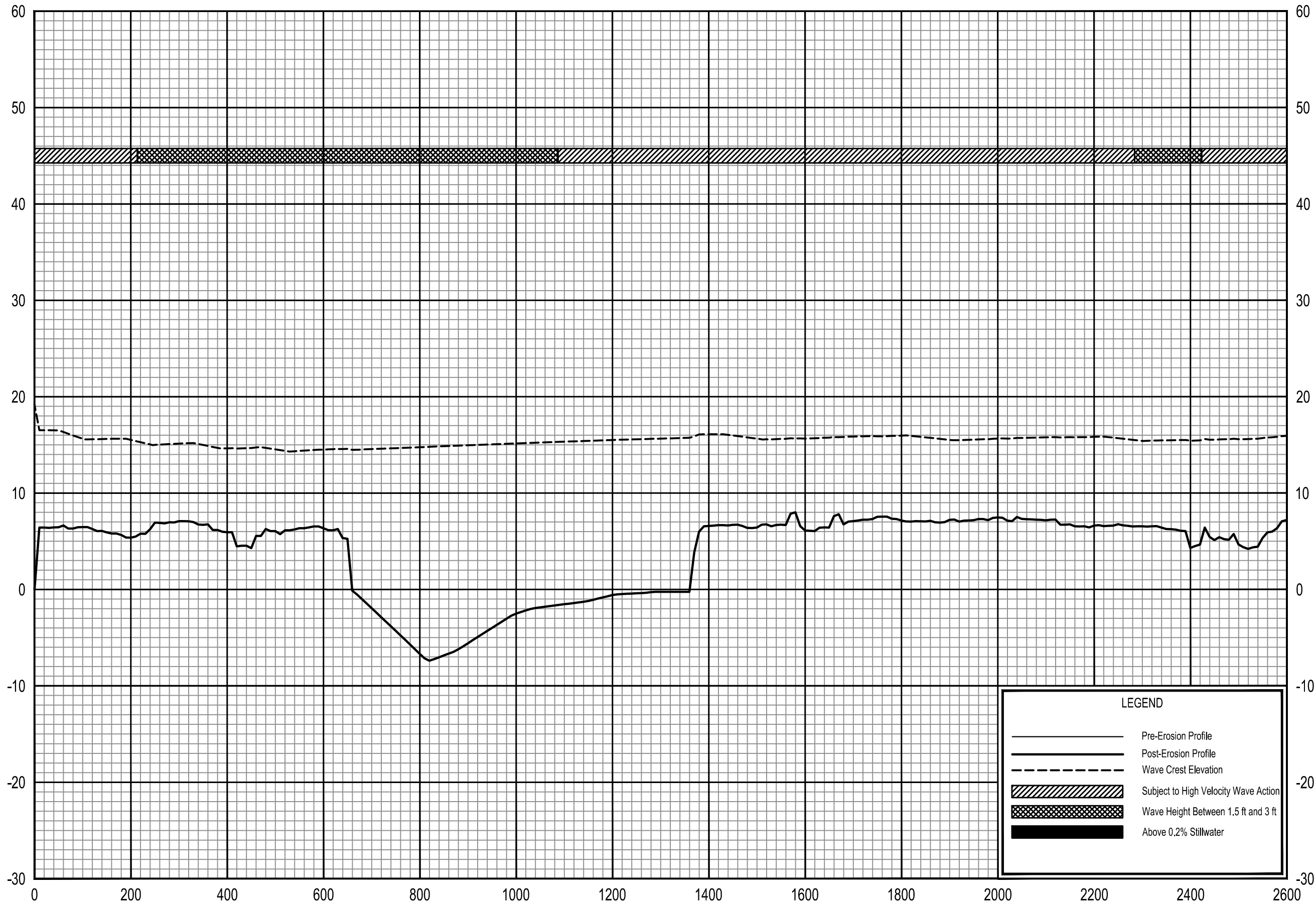
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 221

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

394 T

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

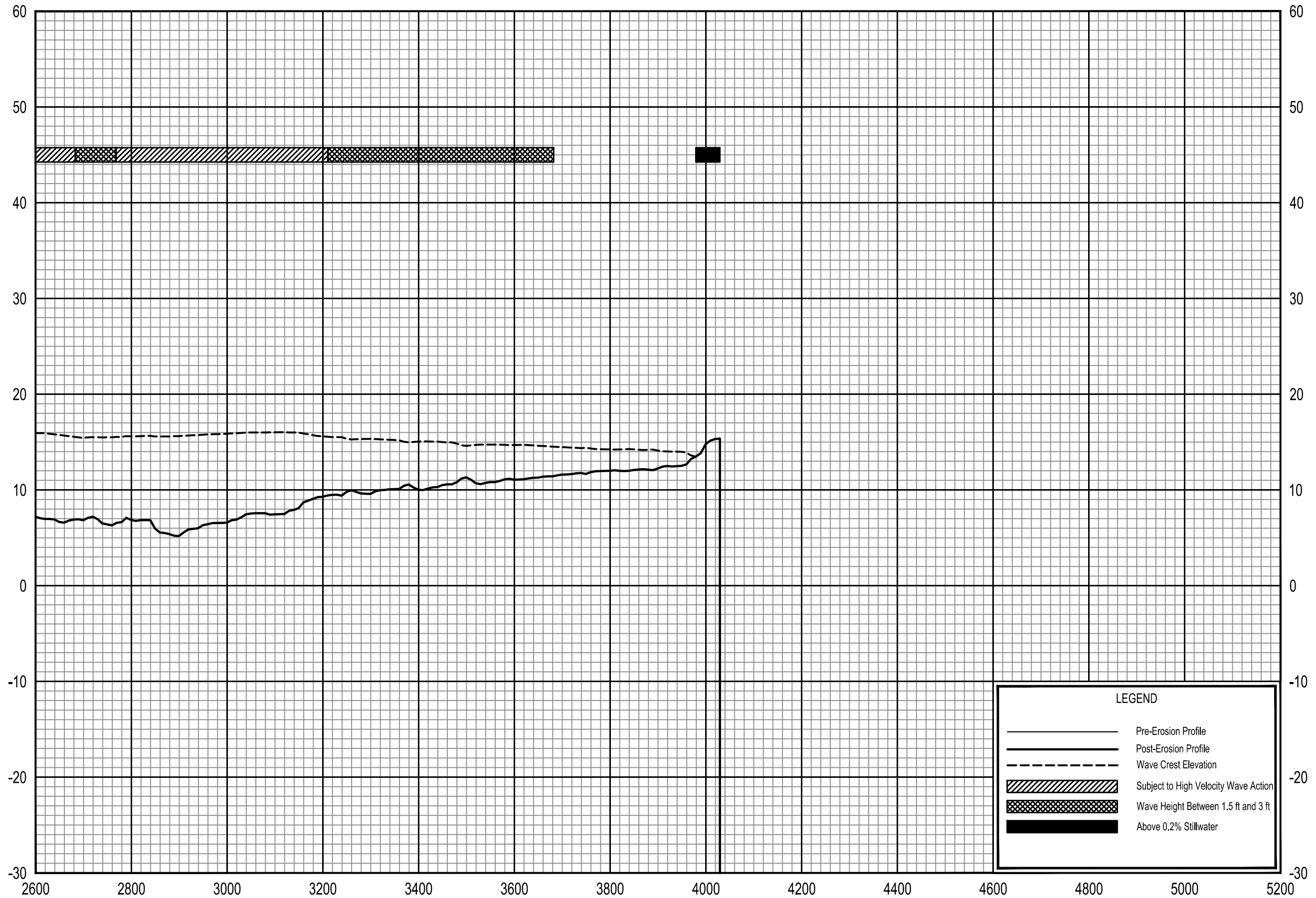
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 222

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

395 T

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

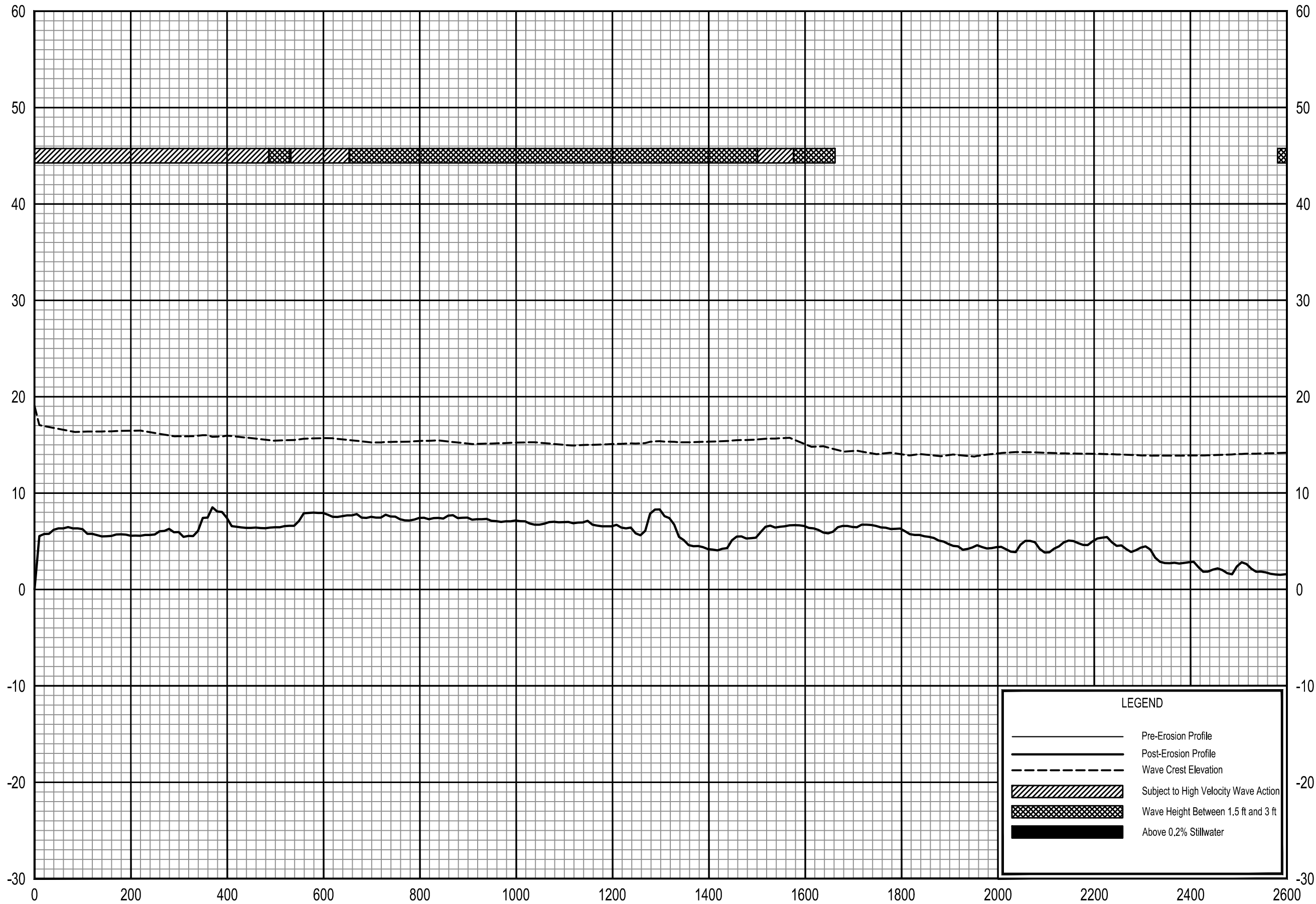
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 222

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

396 T

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

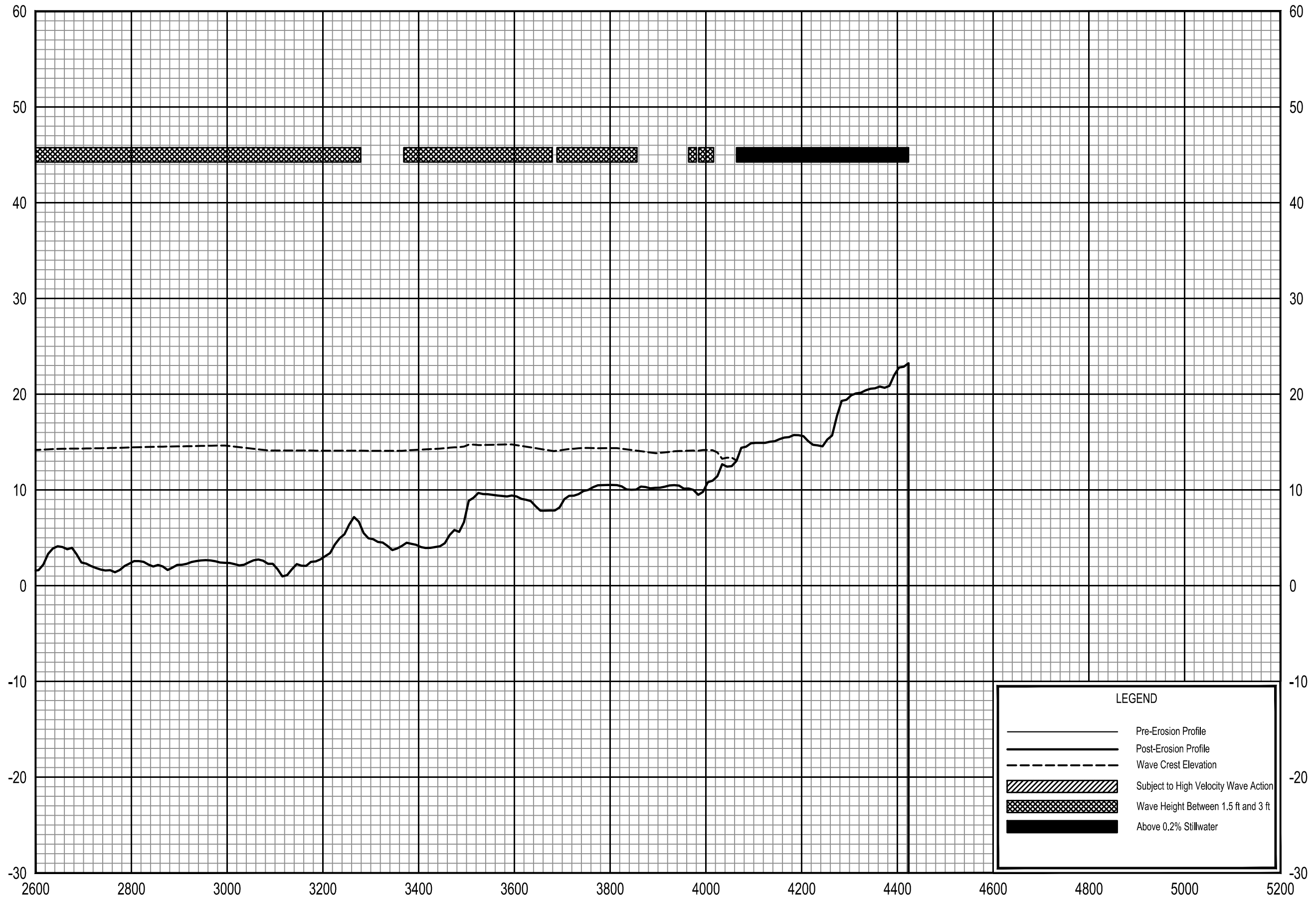
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 223

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

397 T

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

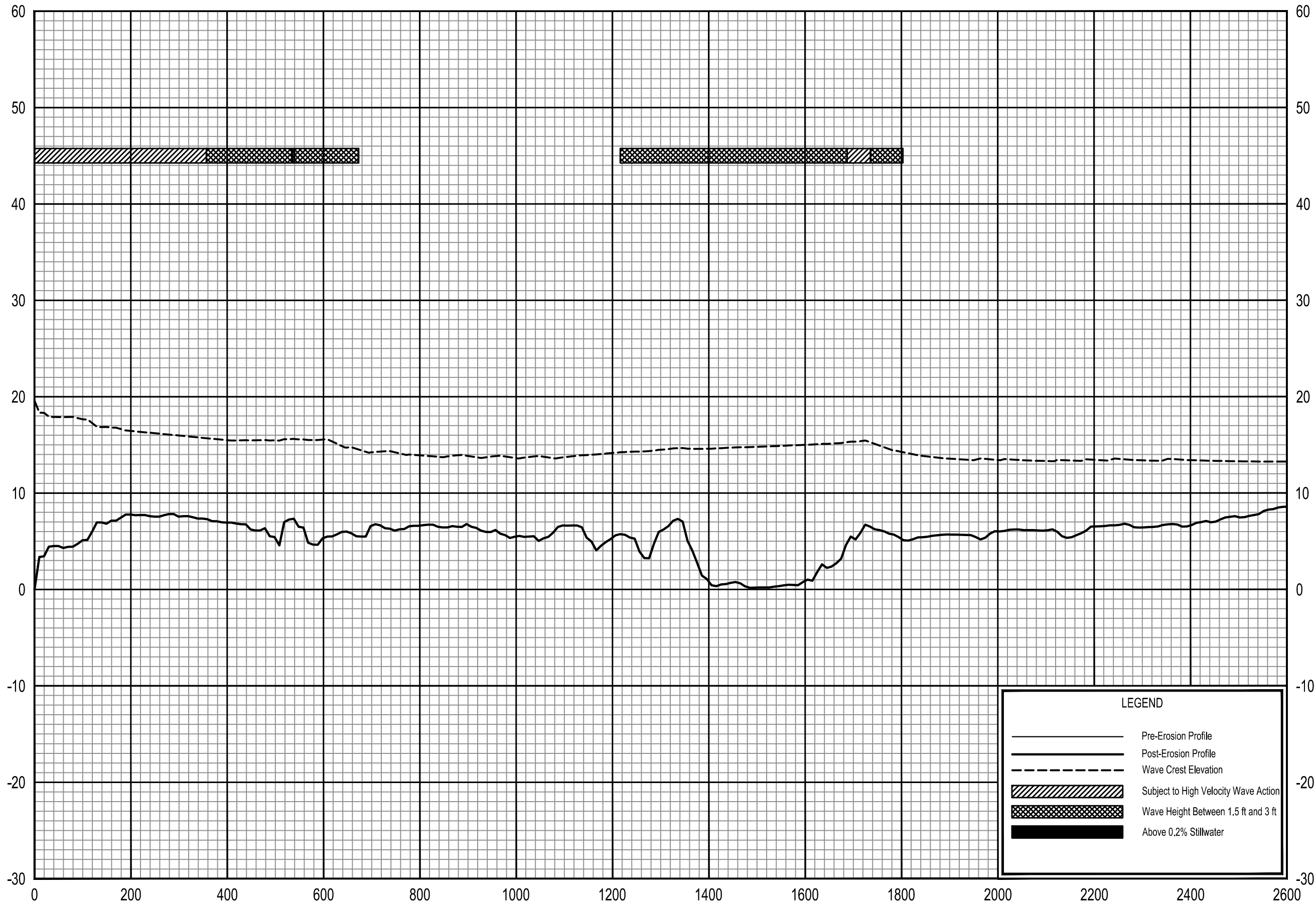
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 223

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

398 T

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

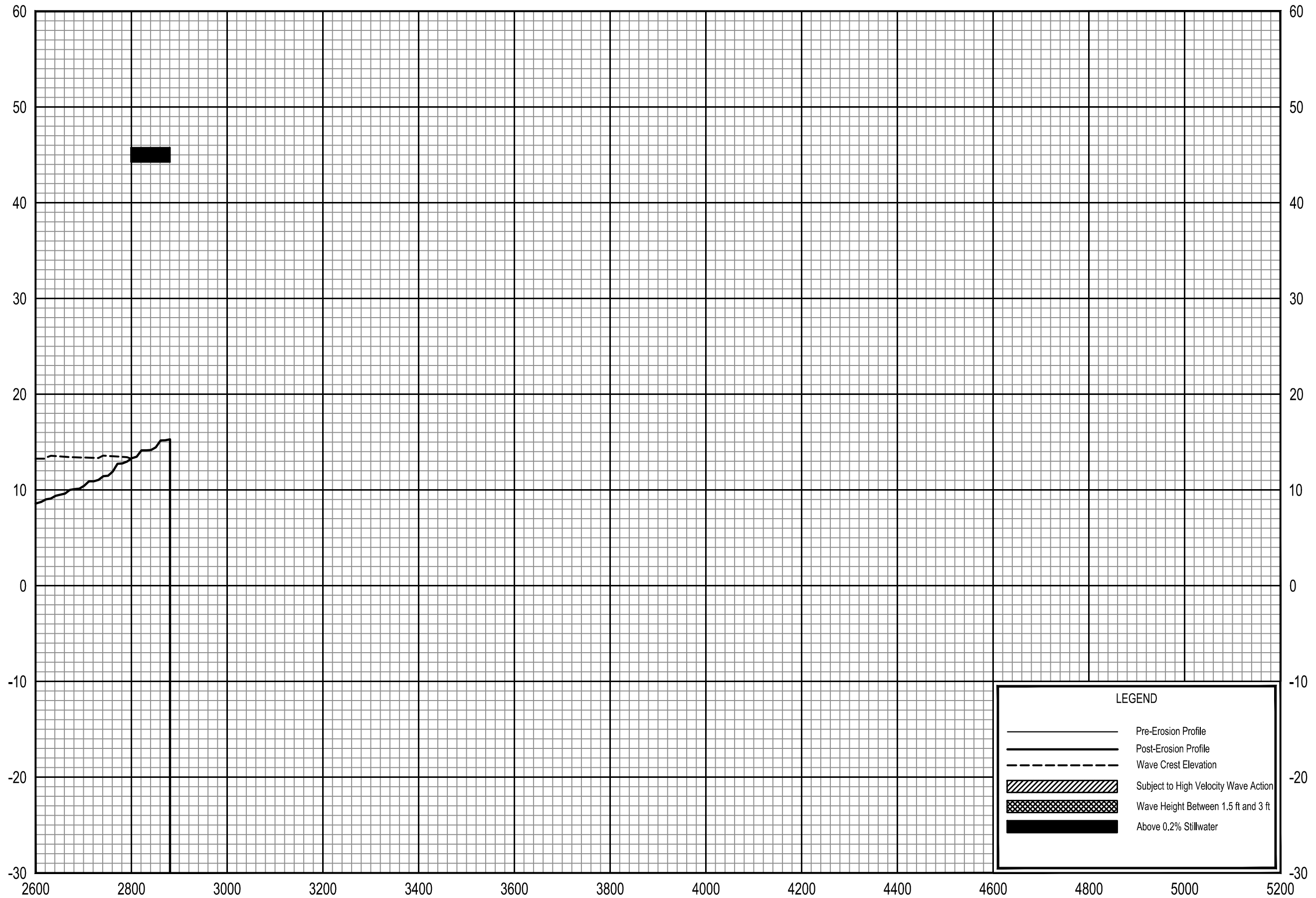
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 224

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

399 T

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

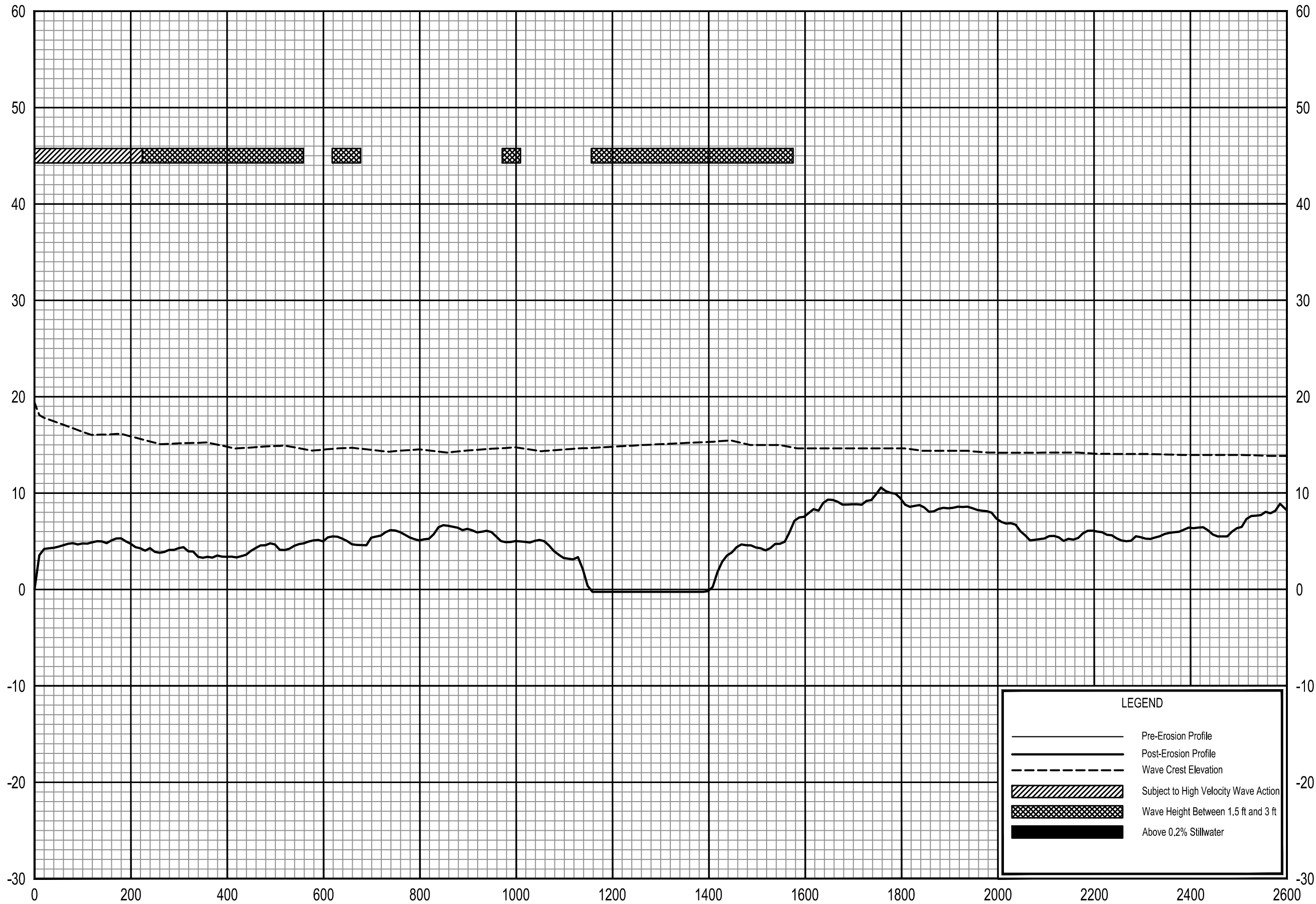
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 224

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

400 T

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

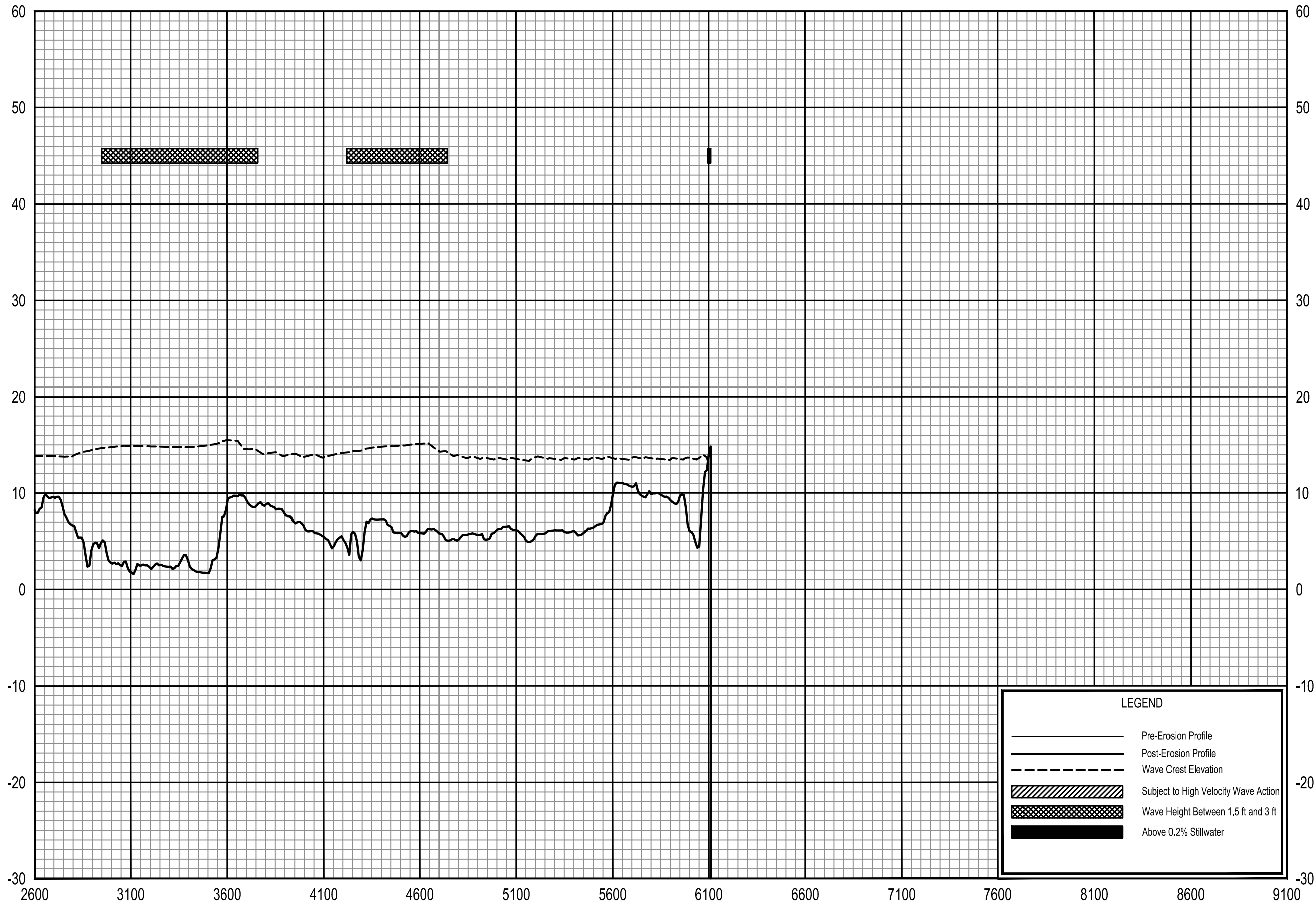
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 225

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

401 T

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

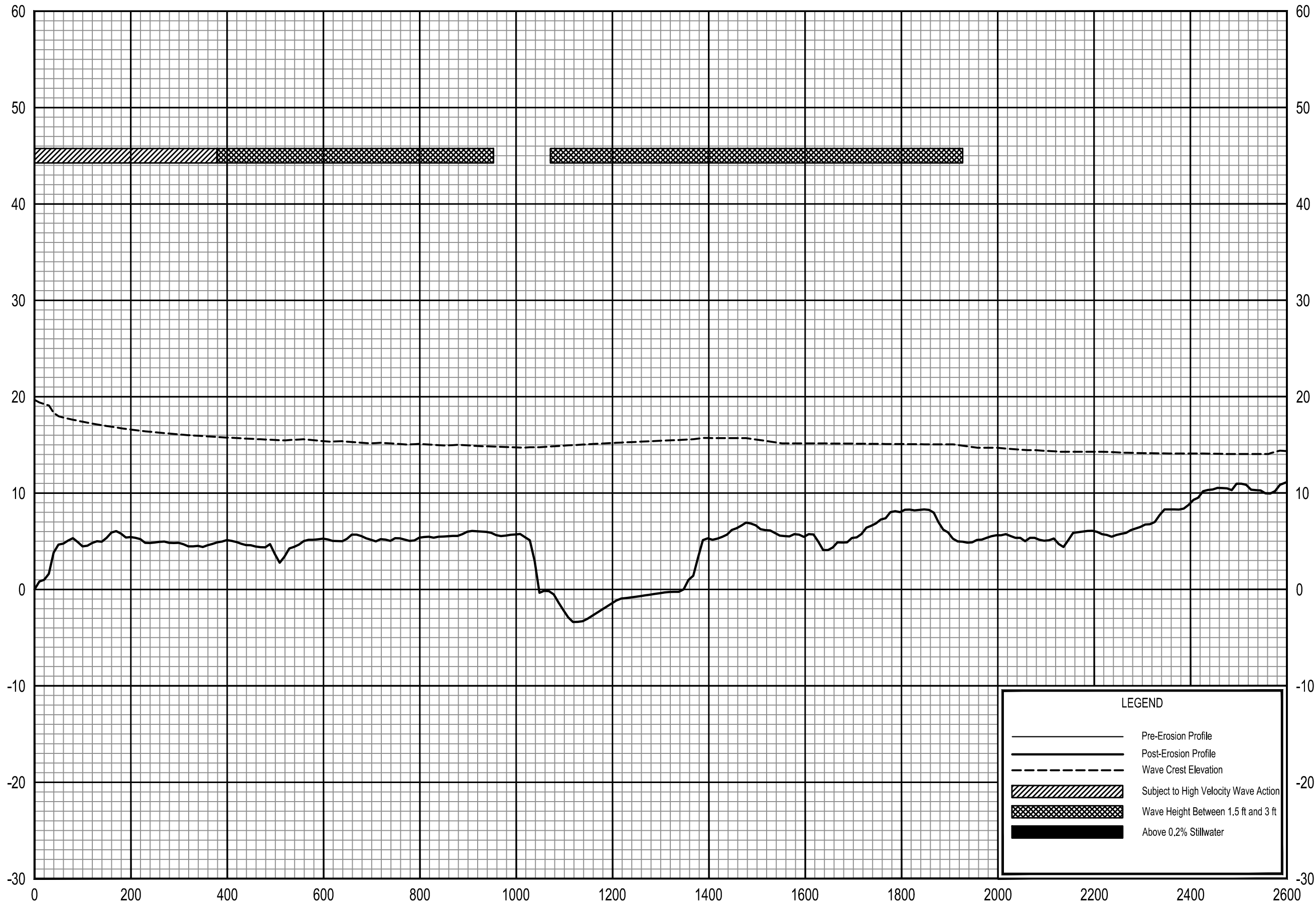
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 225

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

402 T

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

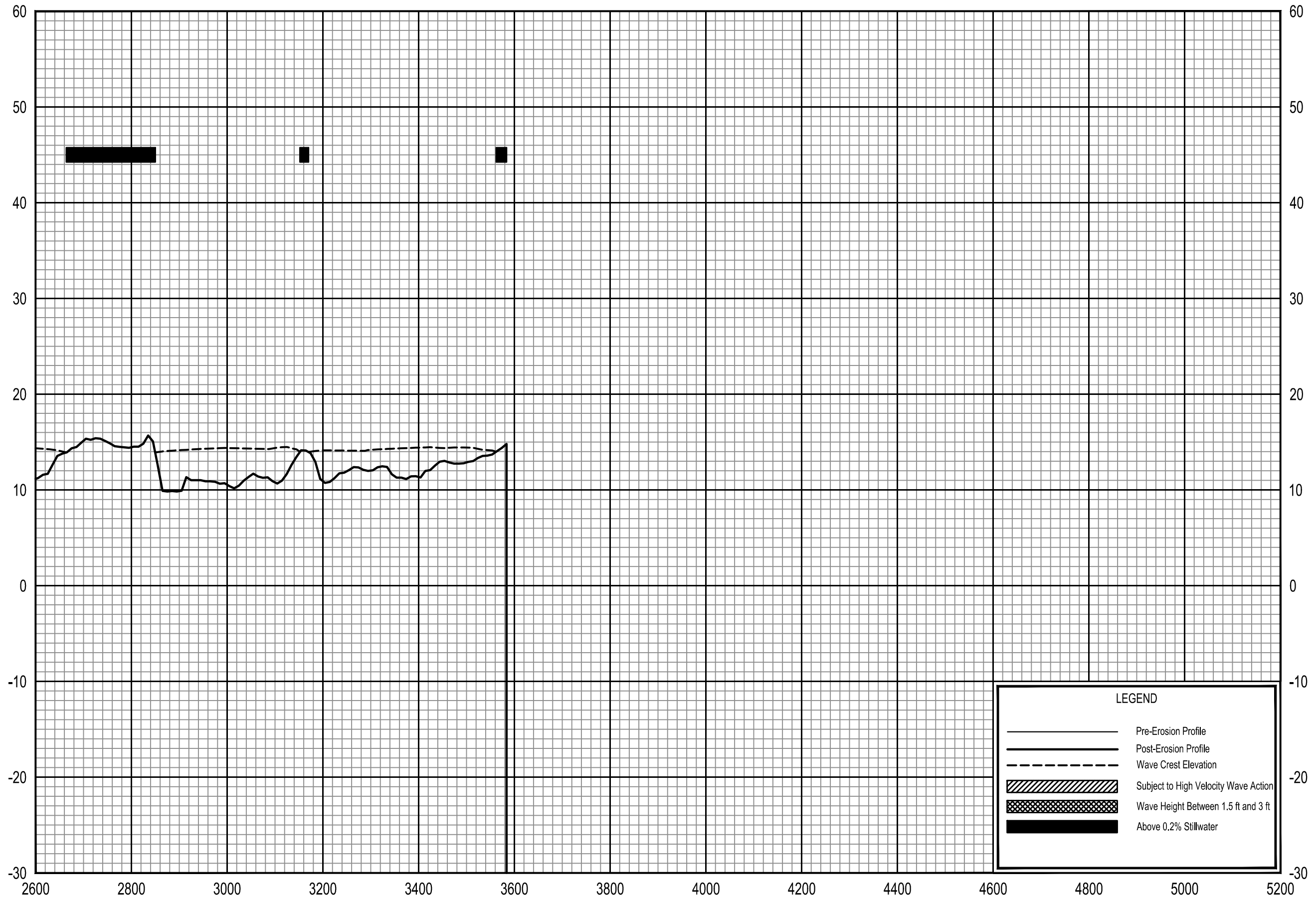
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 226

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

403 T

ELEVATION IN FEET (NAVD 88)



TRANSECT DISTANCE IN FEET FROM SHORELINE

LEGEND

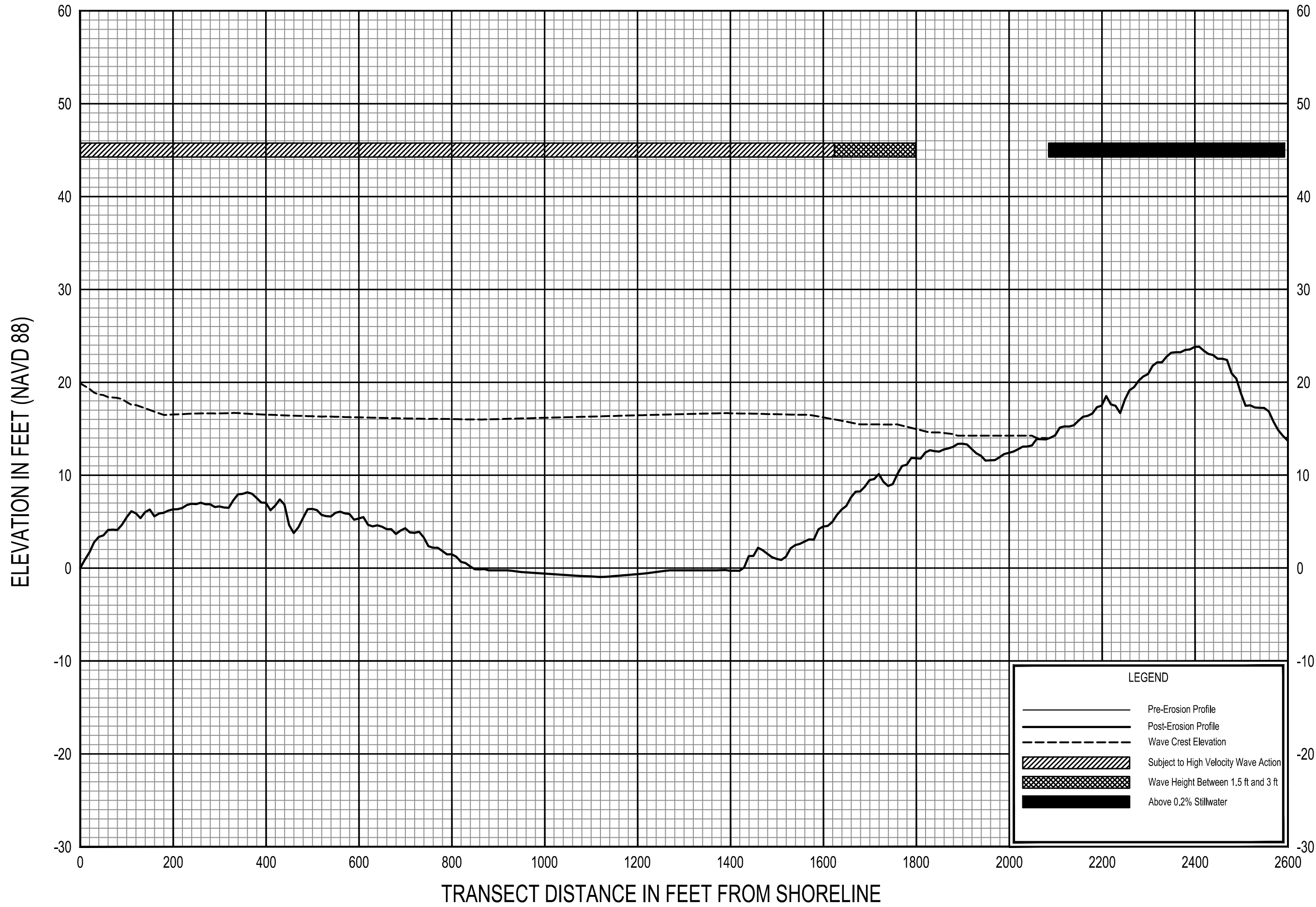
- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 226

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

404 T



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

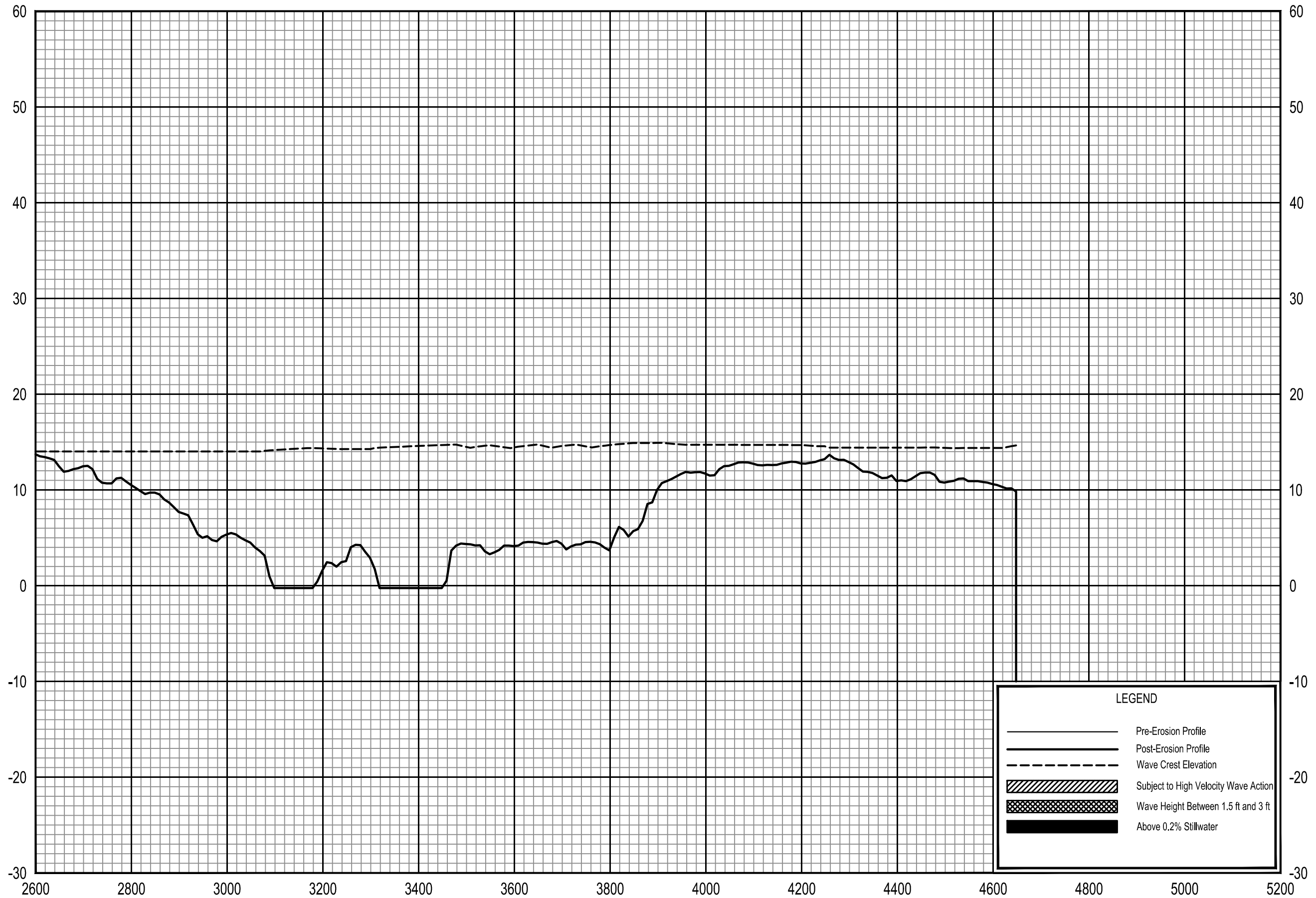
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 227

FEDERAL EMERGENCY MANAGEMENT AGENCY
 PINELLAS COUNTY, FL
 AND INCORPORATED AREAS

405 T

ELEVATION IN FEET (NAVD 88)



LEGEND

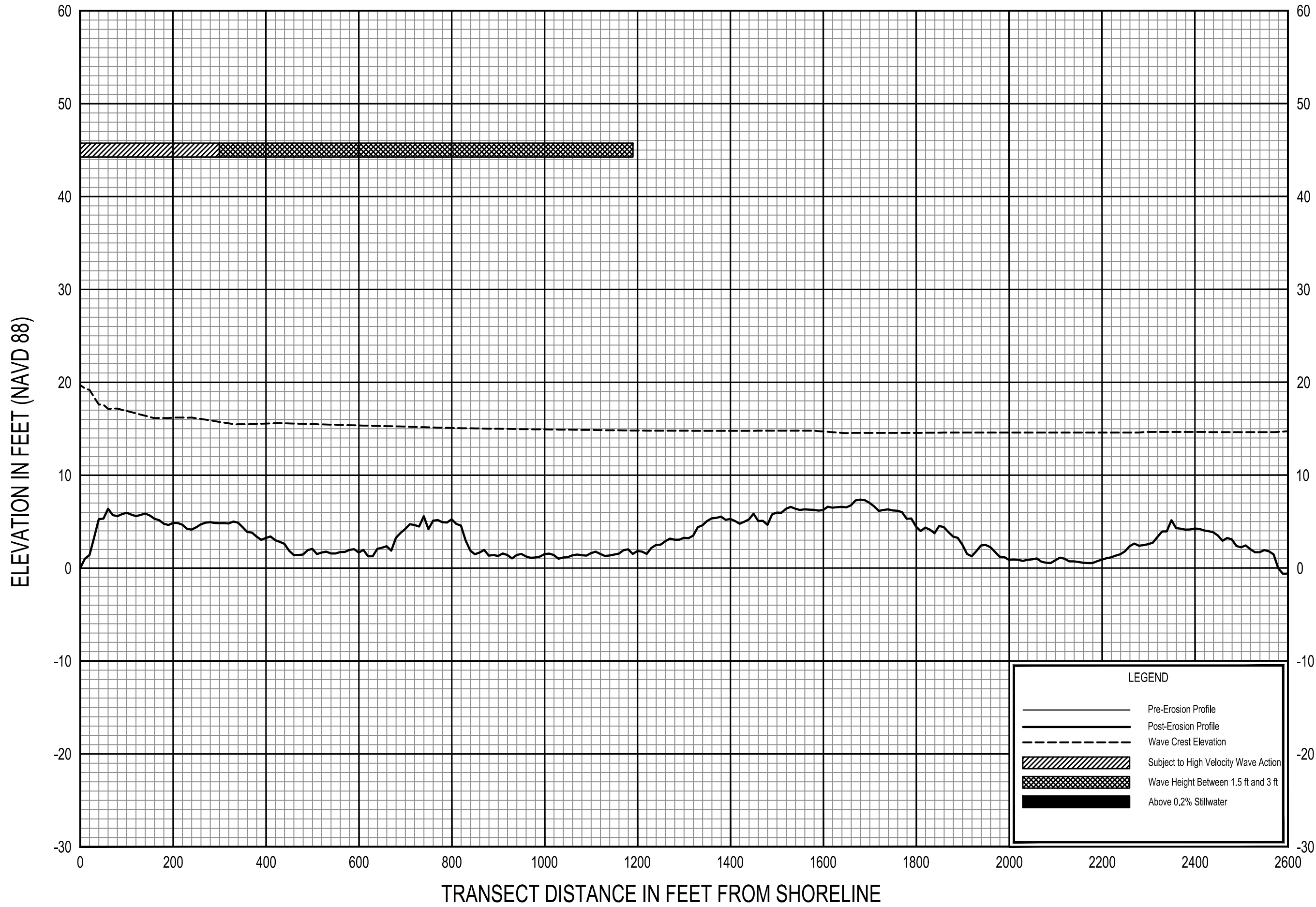
- Pre-Erosion Profile
- - - Post-Erosion Profile
- · · Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 227

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

406 T

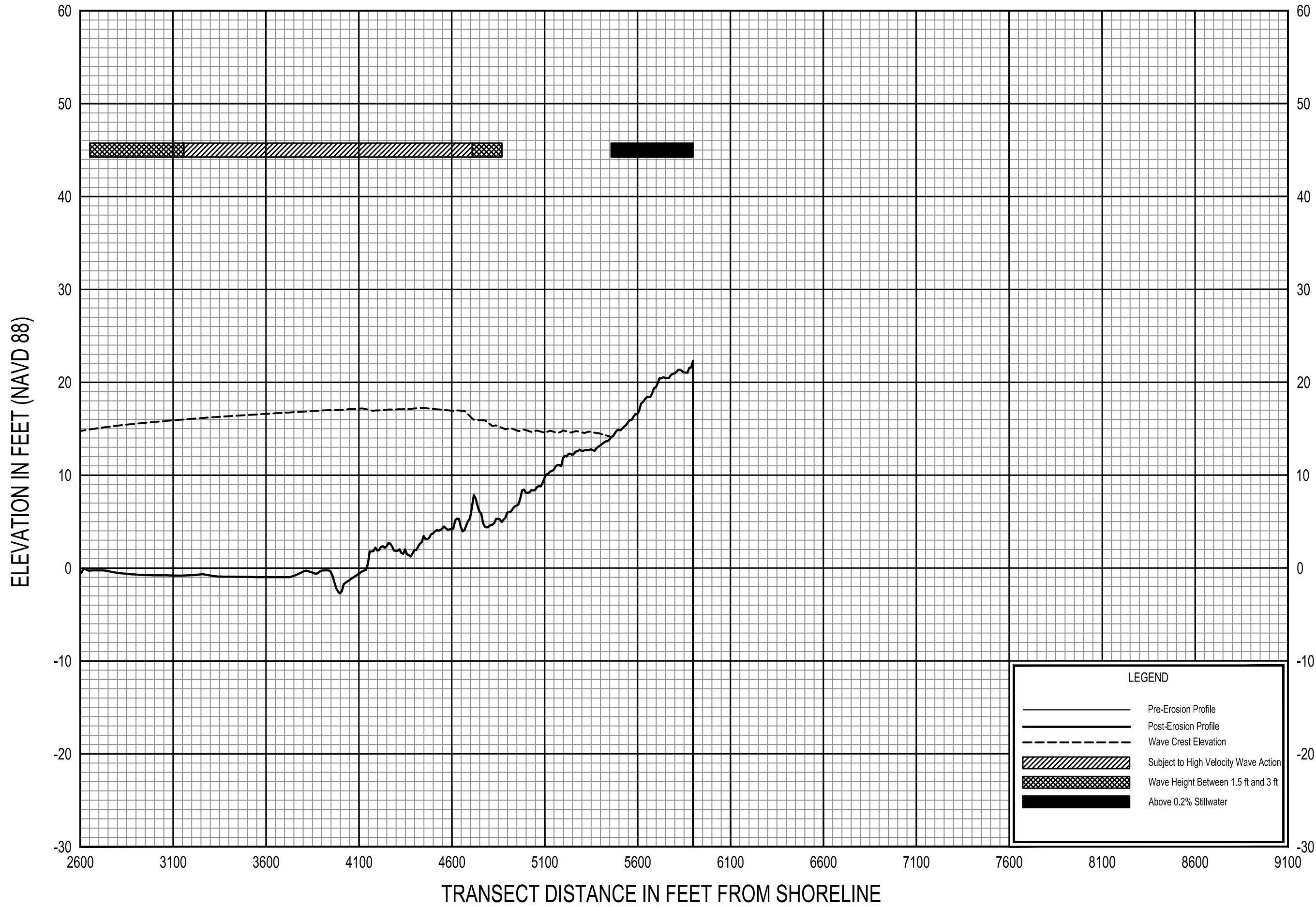


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 228

FEDERAL EMERGENCY MANAGEMENT AGENCY
 PINELLAS COUNTY, FL
 AND INCORPORATED AREAS

407 T



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

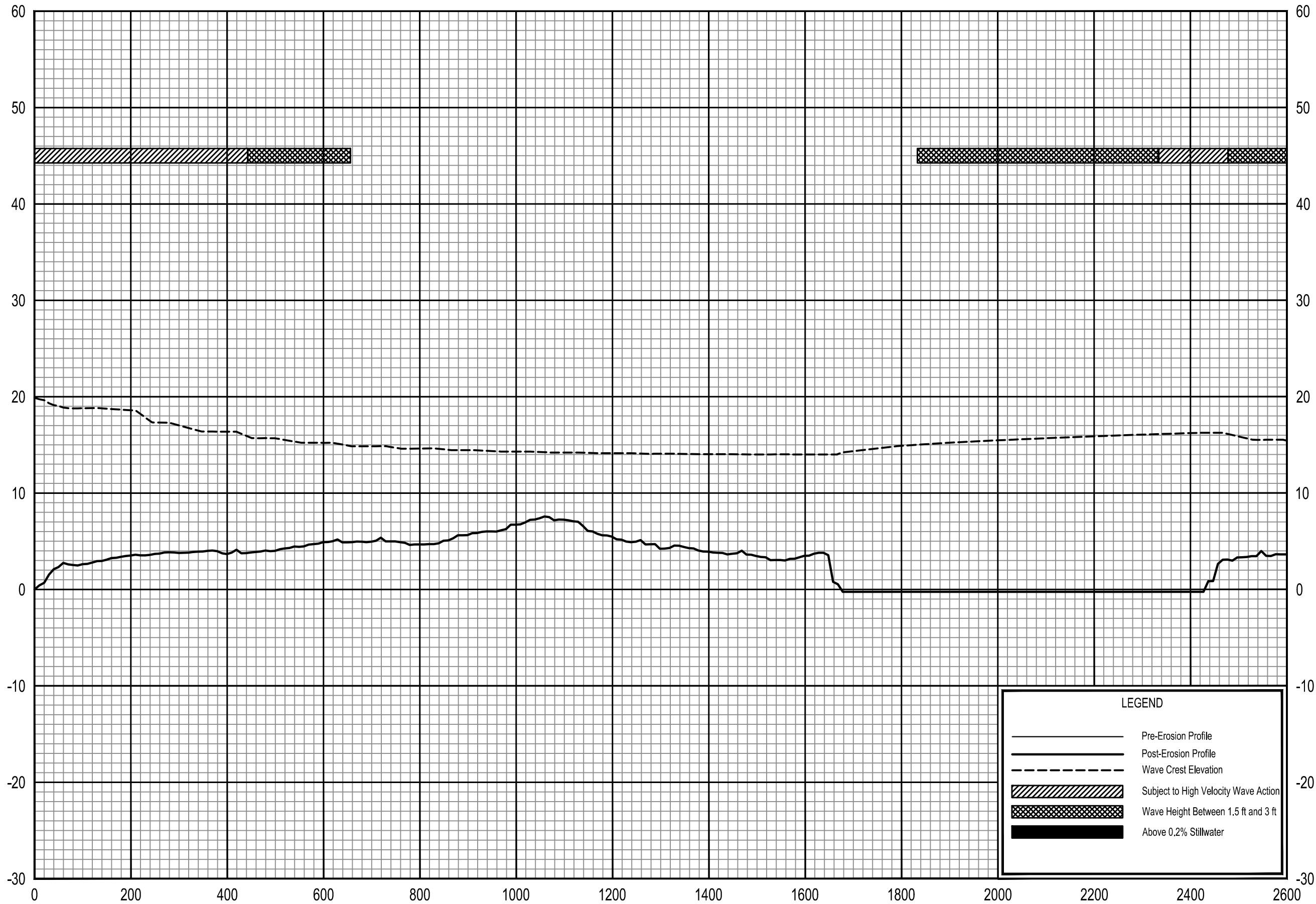
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 228

FEDERAL EMERGENCY MANAGEMENT AGENCY
 PINELLAS COUNTY, FL
 AND INCORPORATED AREAS

408 T

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

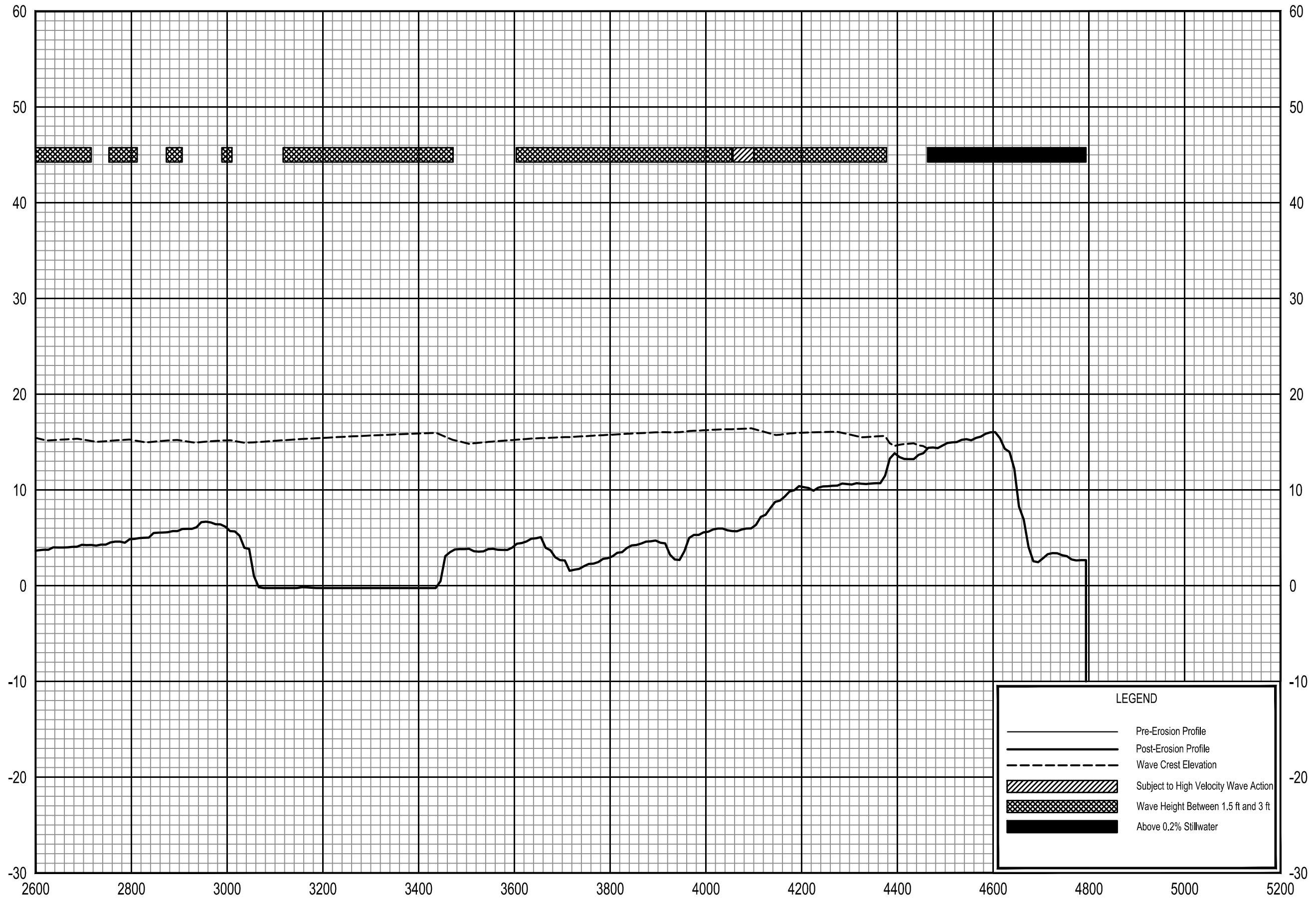
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 229

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

409 T

ELEVATION IN FEET (NAVD 88)



LEGEND

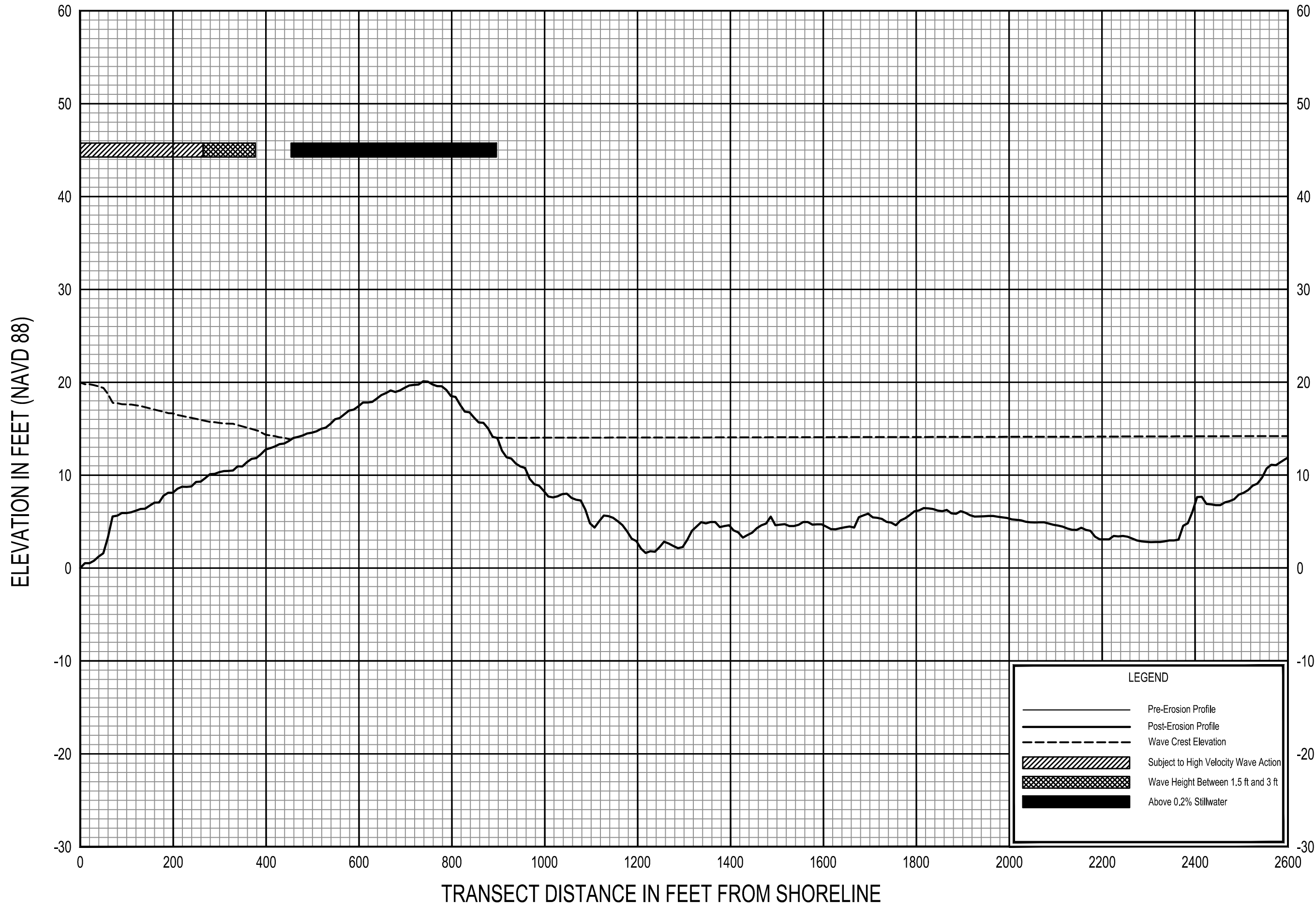
- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 229

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

410 T



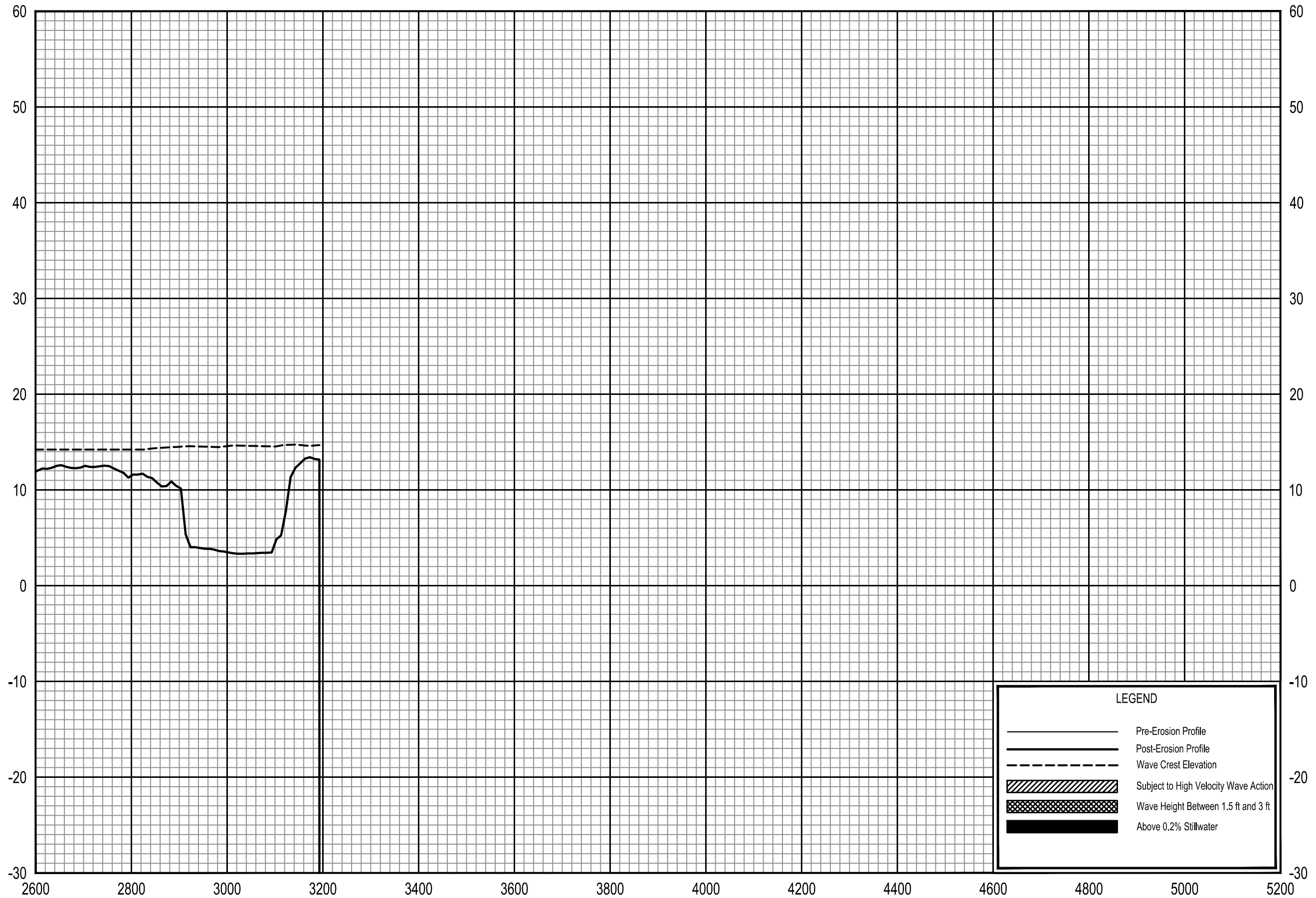
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 230

FEDERAL EMERGENCY MANAGEMENT AGENCY
 PINELLAS COUNTY, FL
 AND INCORPORATED AREAS

411 T

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

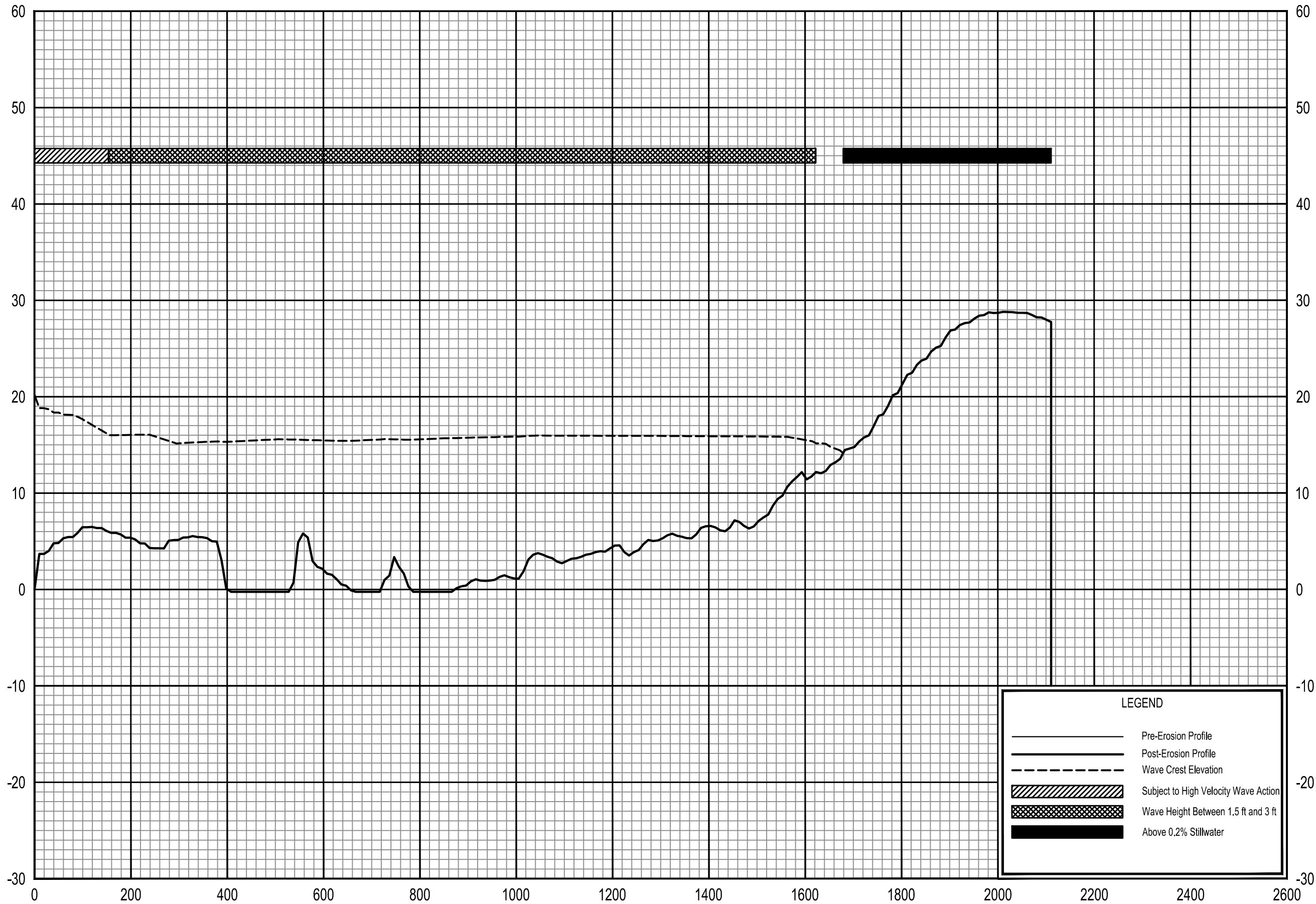
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 230

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

412 T

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

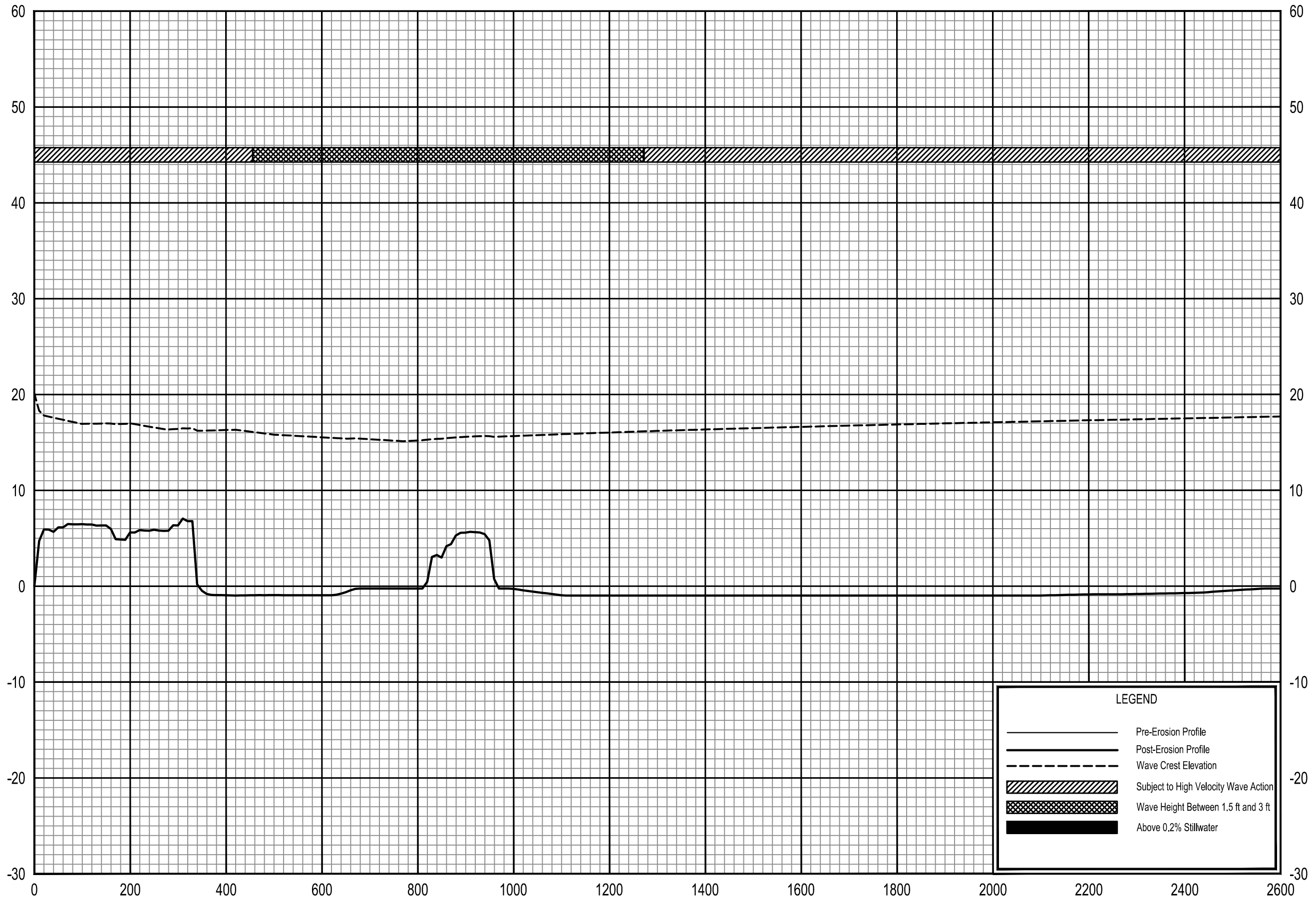
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 231

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

413 T

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

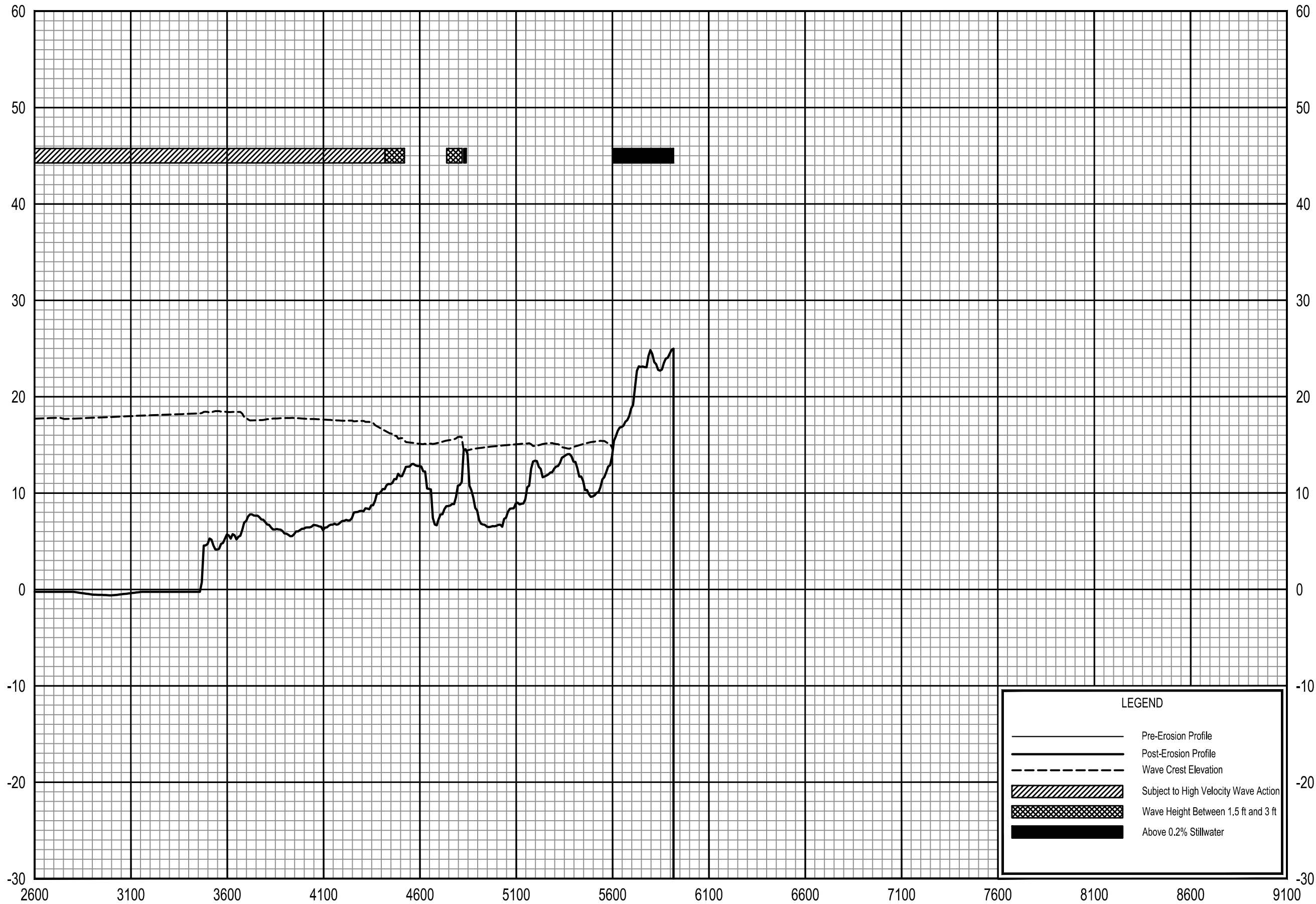
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 232

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

414 T

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

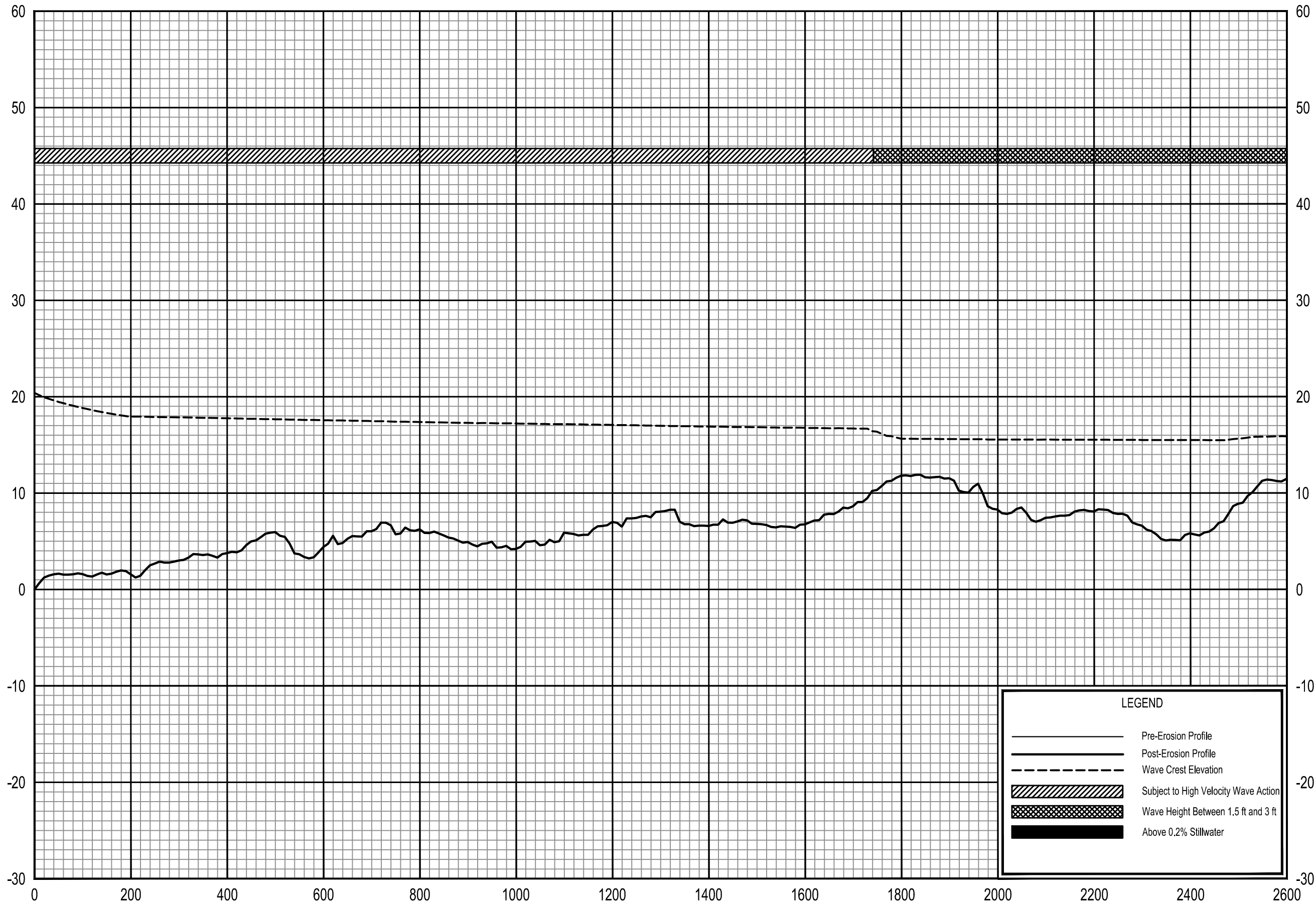
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 232

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

415 T

ELEVATION IN FEET (NAVD 88)



LEGEND

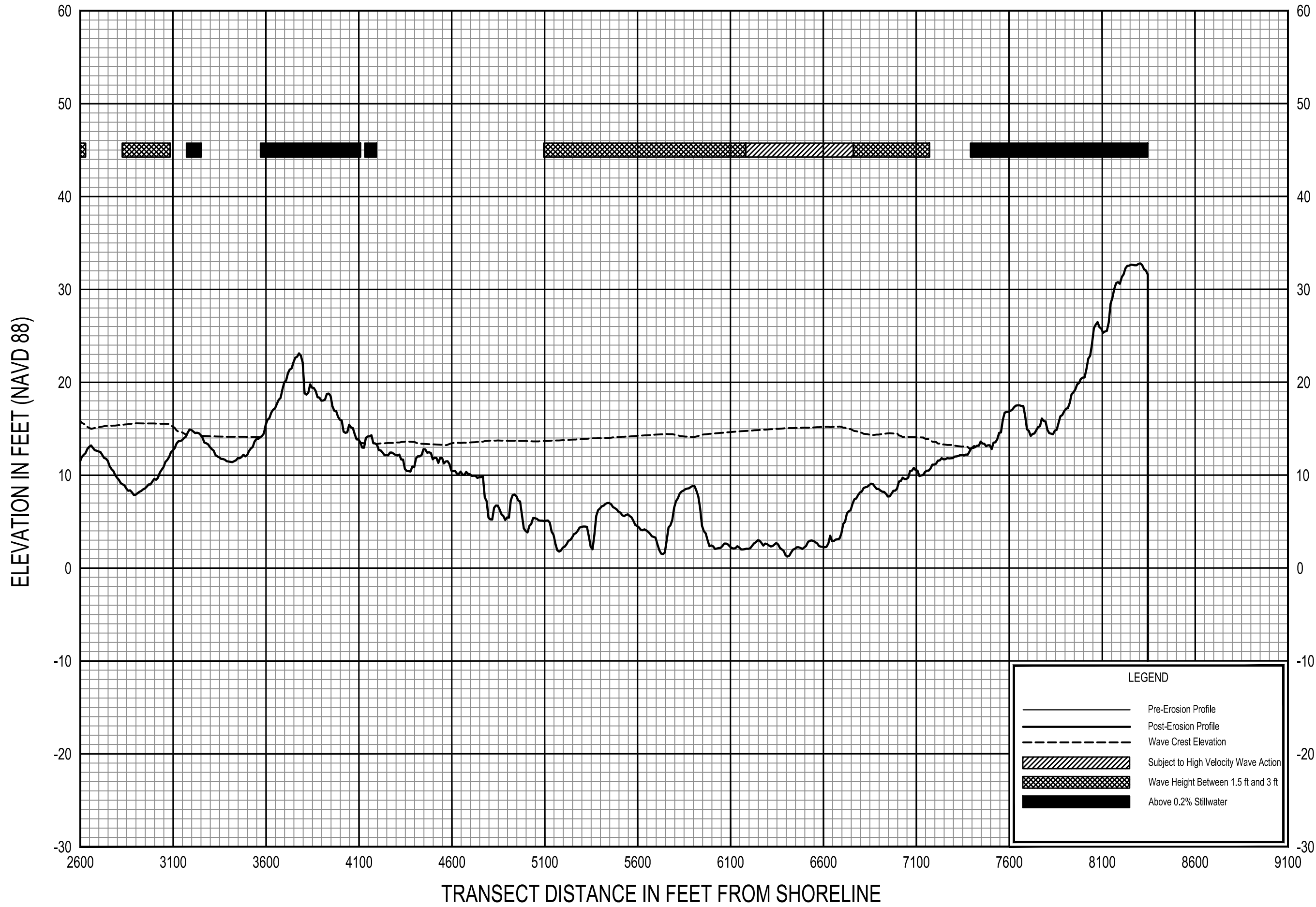
- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 233

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

416 T

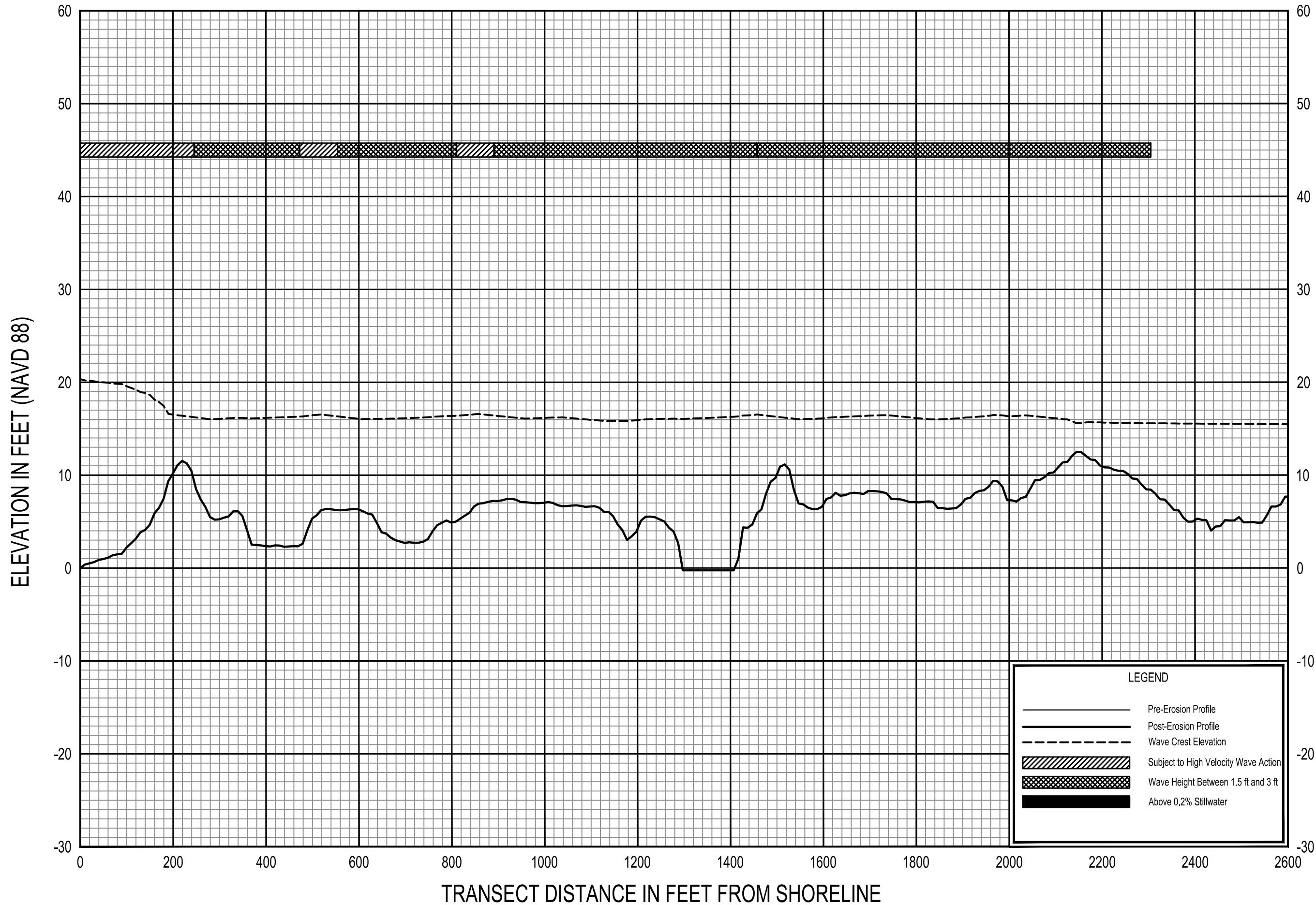


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 233

FEDERAL EMERGENCY MANAGEMENT AGENCY
 PINELLAS COUNTY, FL
 AND INCORPORATED AREAS

417 T



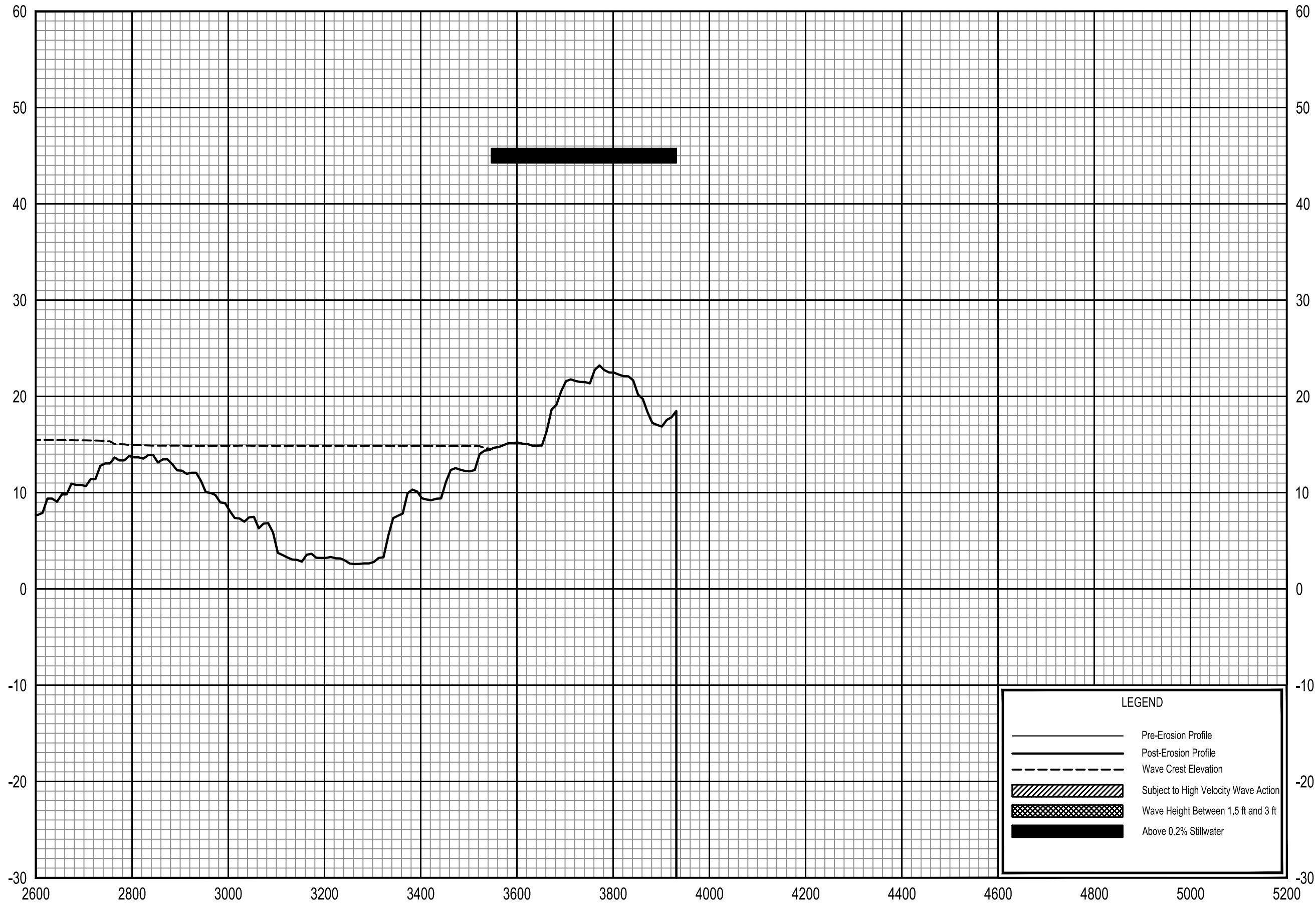
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 234

FEDERAL EMERGENCY MANAGEMENT AGENCY
 PINELLAS COUNTY, FL
 AND INCORPORATED AREAS

418 T

ELEVATION IN FEET (NAVD 88)



LEGEND

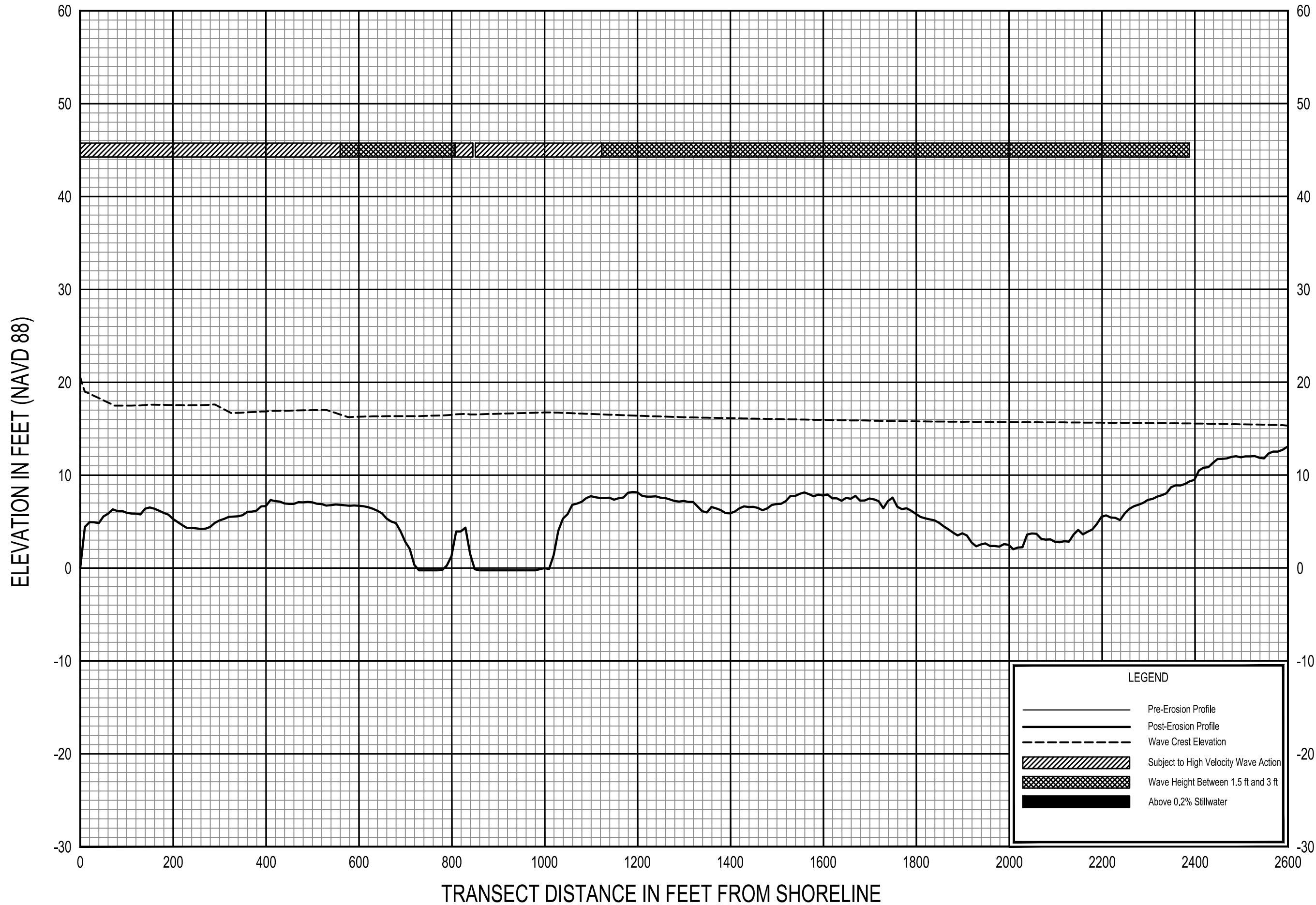
- Pre-Erosion Profile
- Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 234

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

419 T



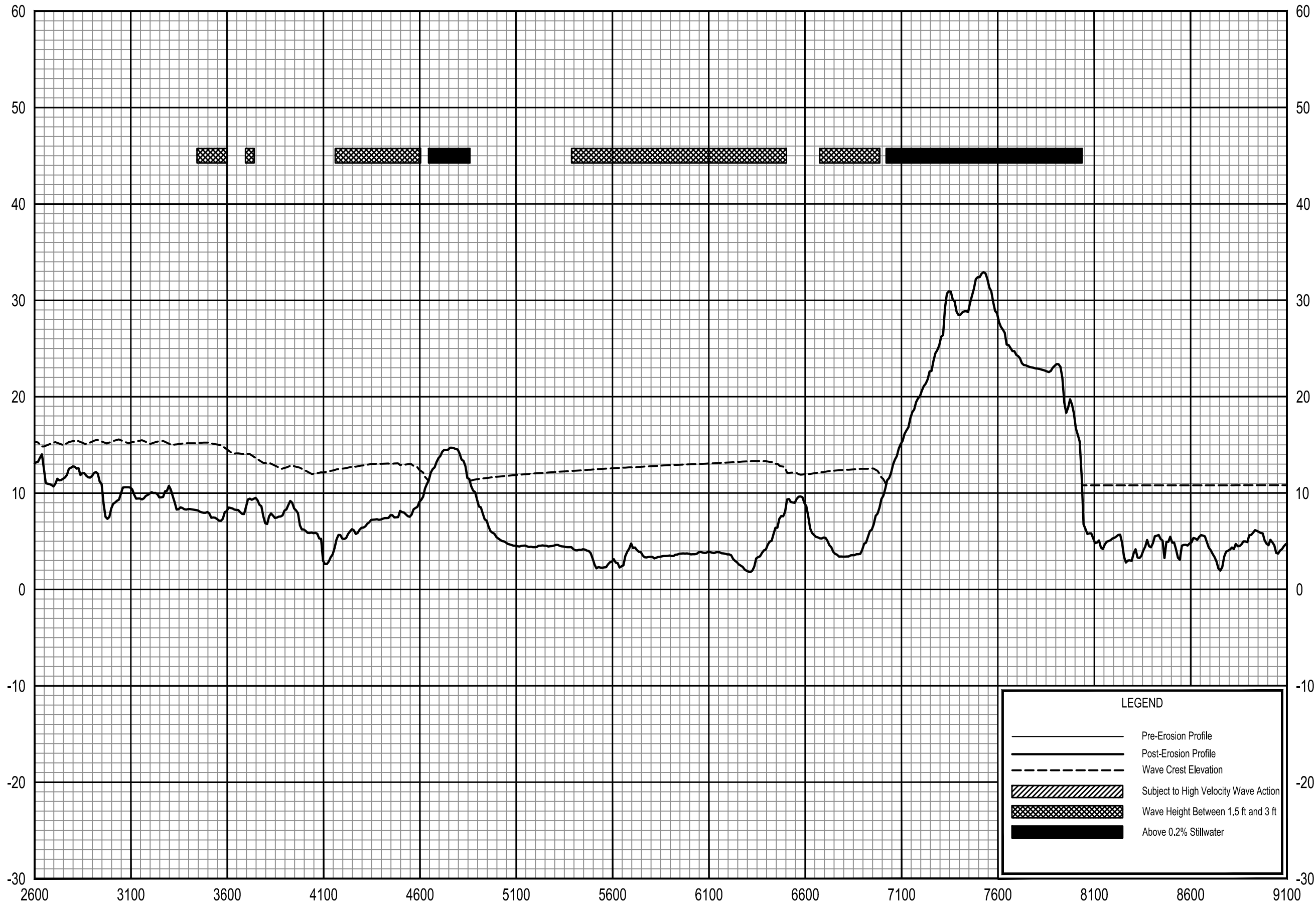
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 235

FEDERAL EMERGENCY MANAGEMENT AGENCY
 PINELLAS COUNTY, FL
 AND INCORPORATED AREAS

420 T

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

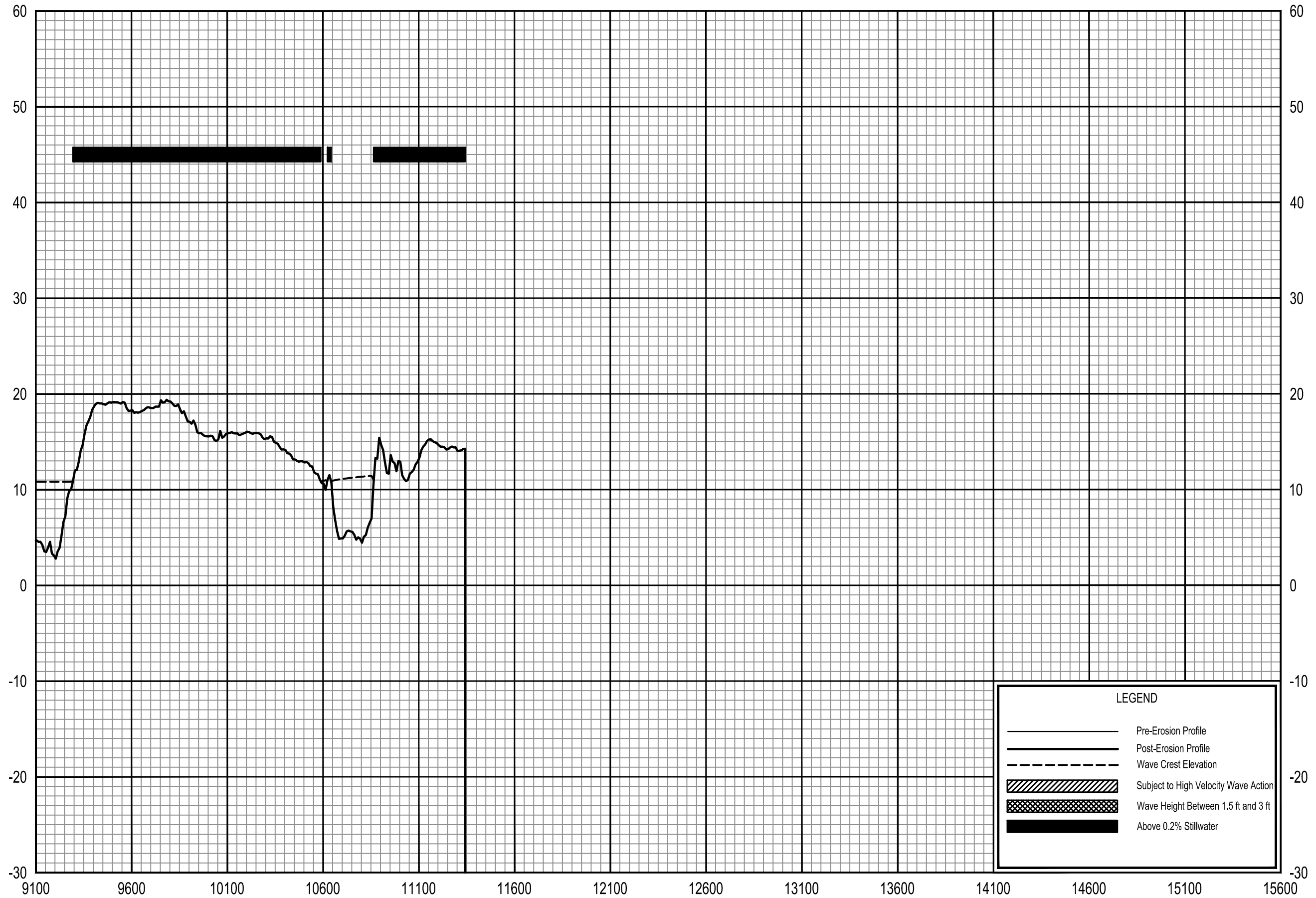
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 235

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

421 T

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

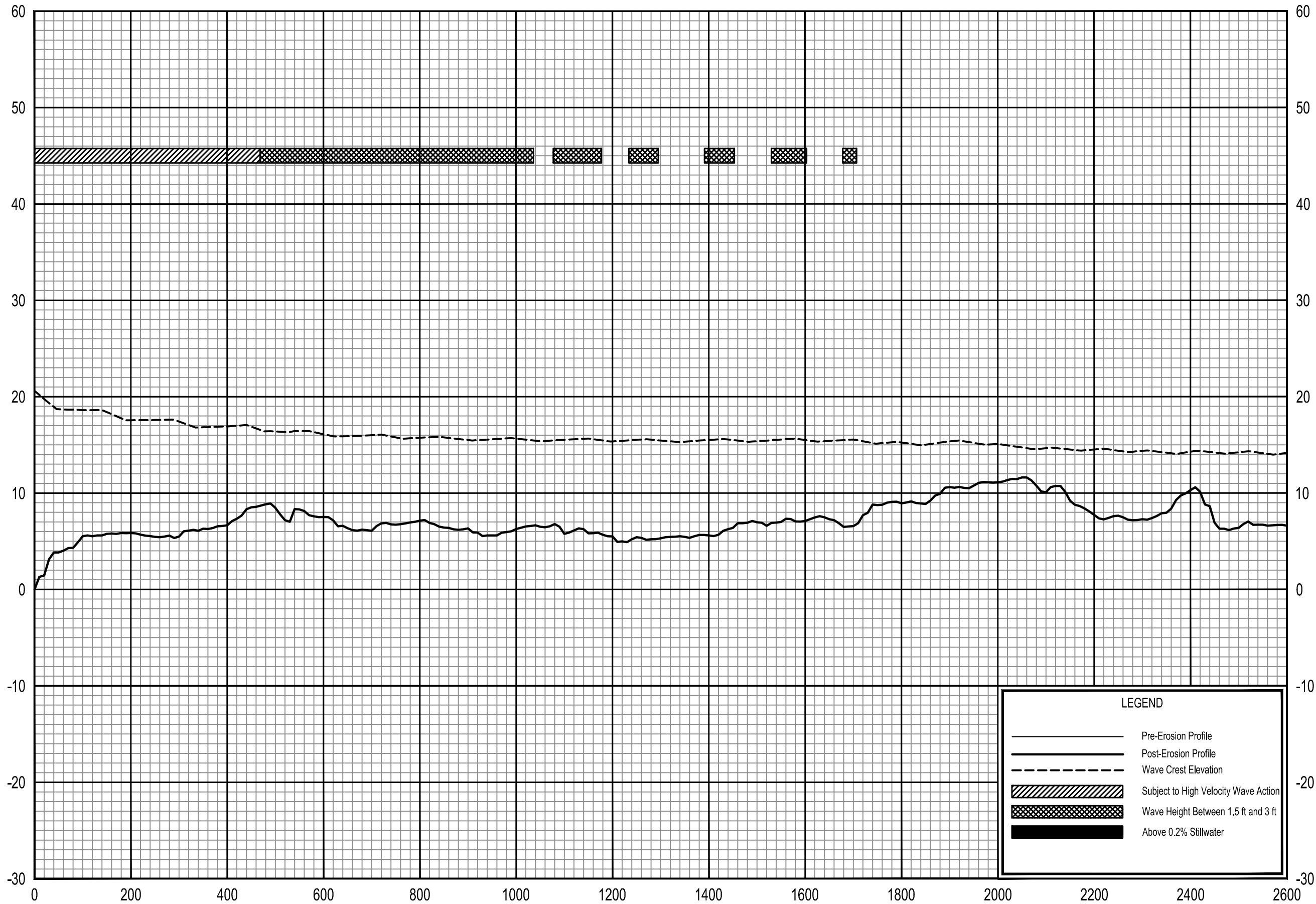
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 235

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

422 T

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

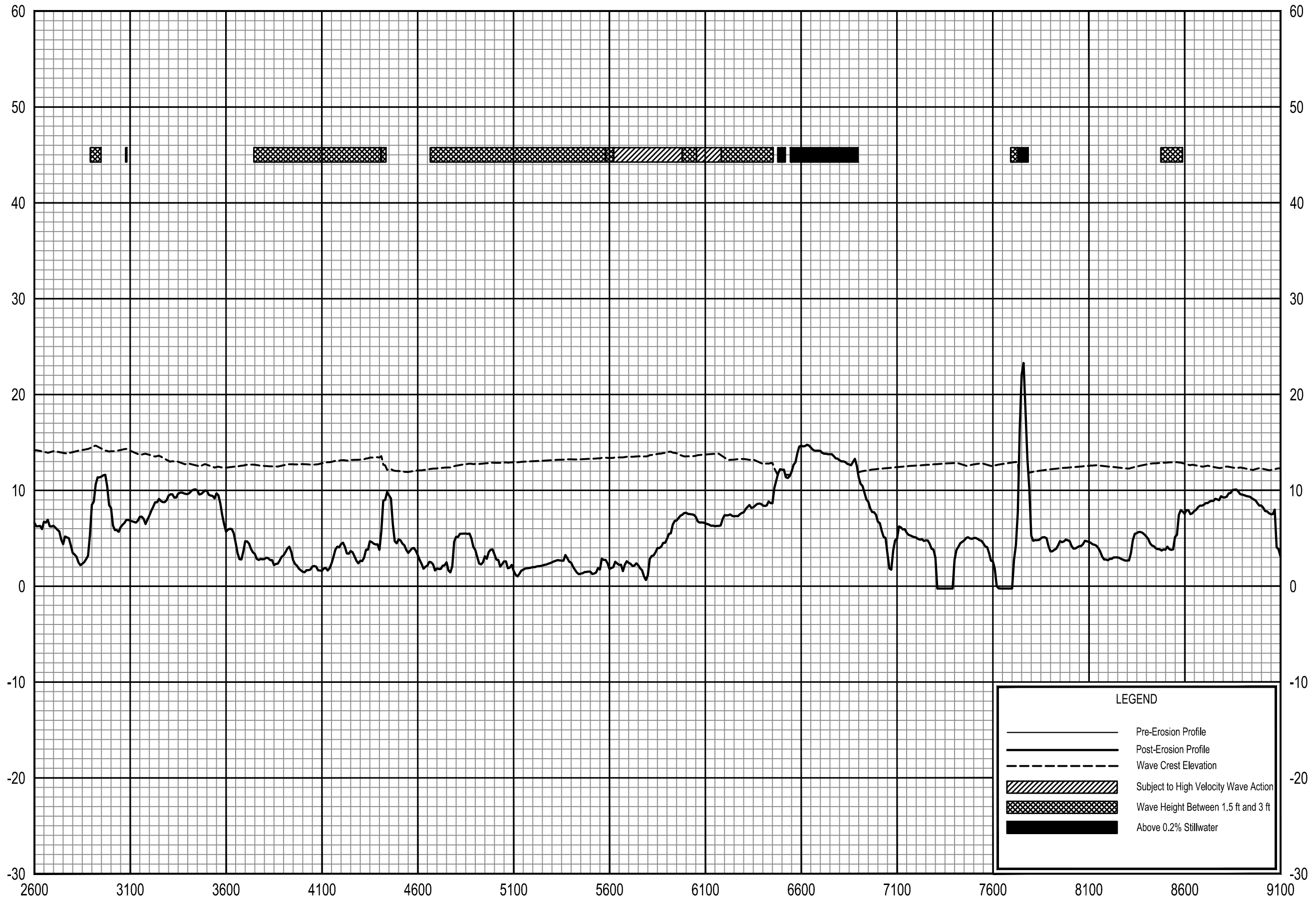
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 236

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

423 T

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

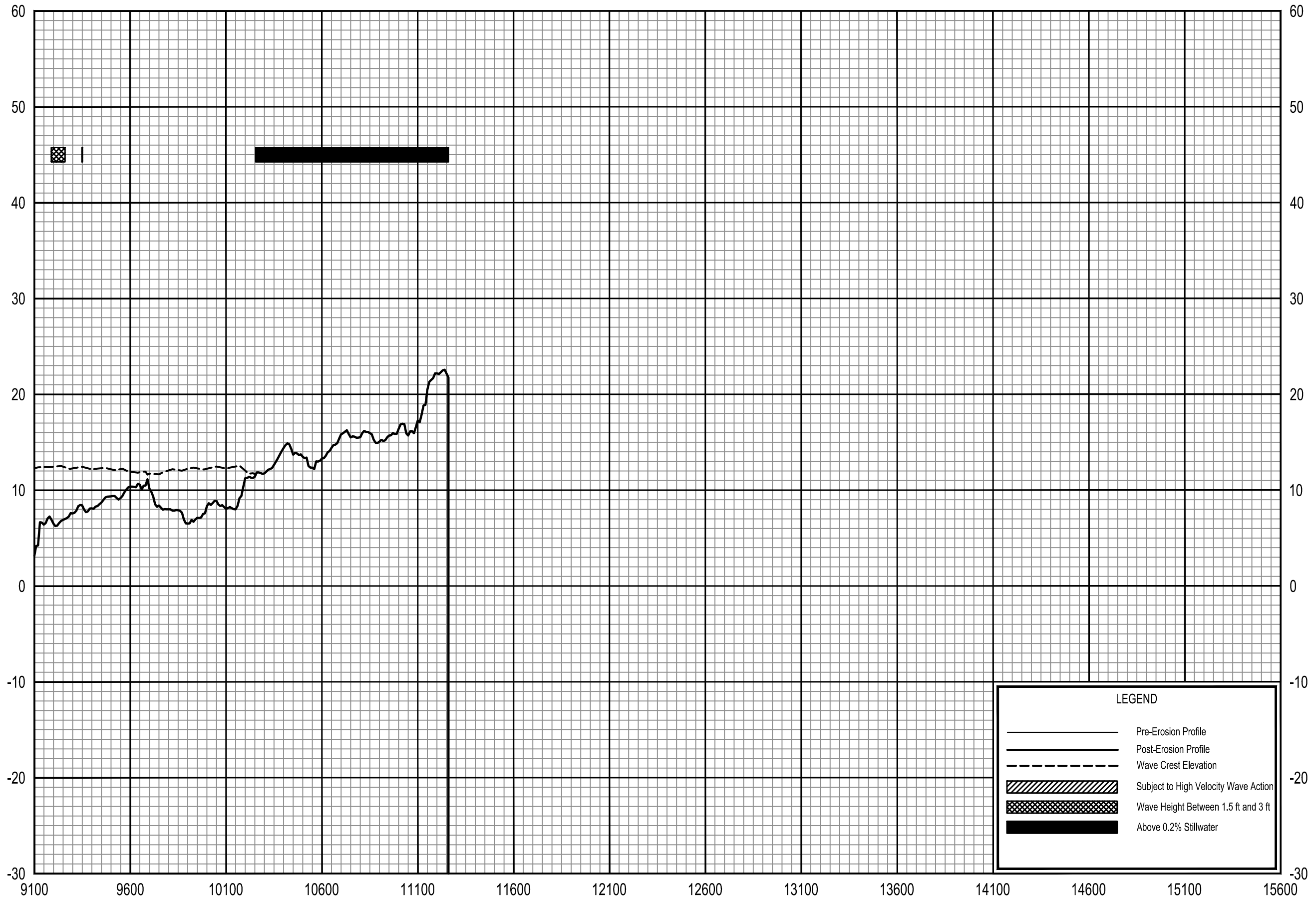
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 236

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

424 T

ELEVATION IN FEET (NAVD 88)



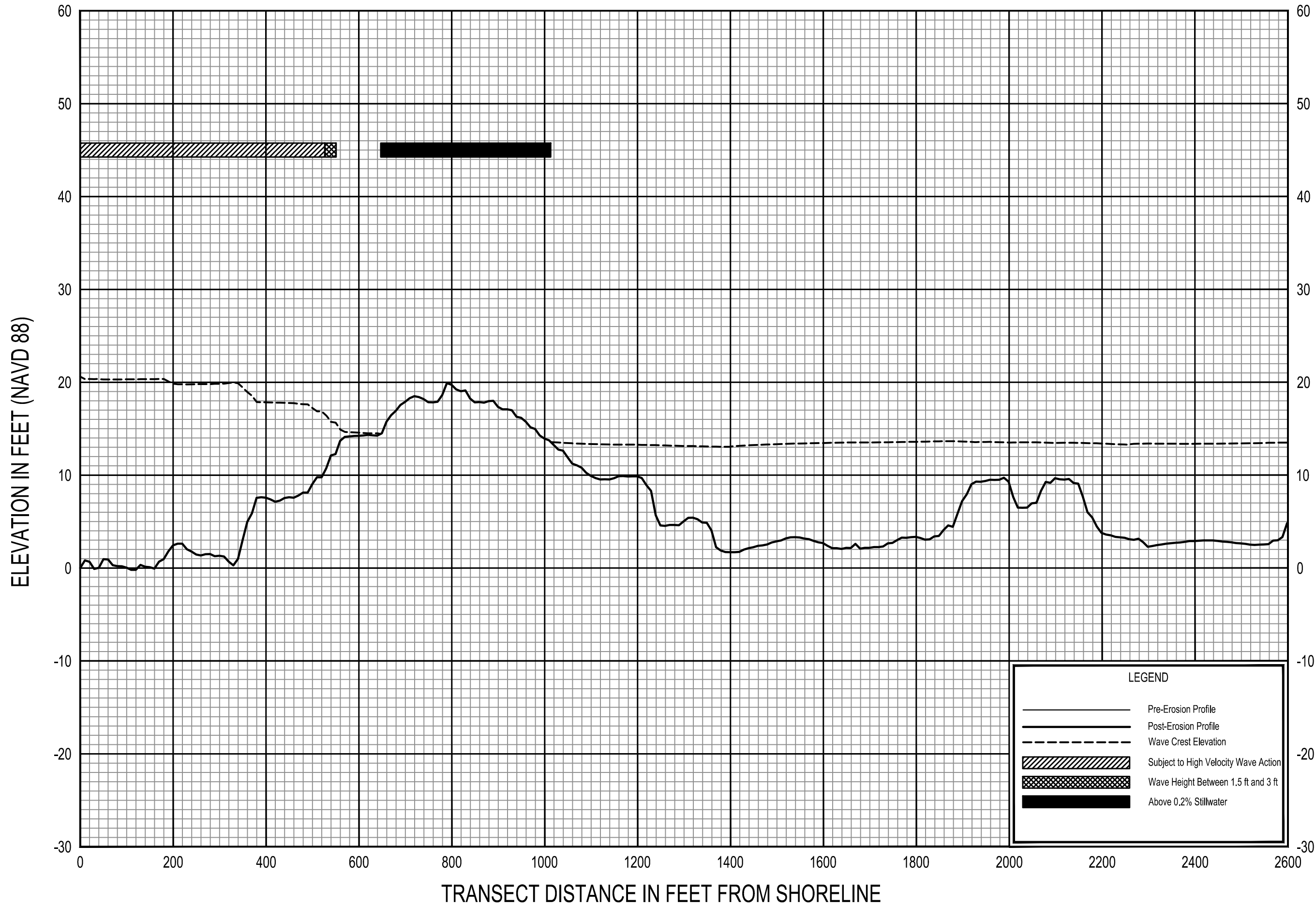
LEGEND

- 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

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 236

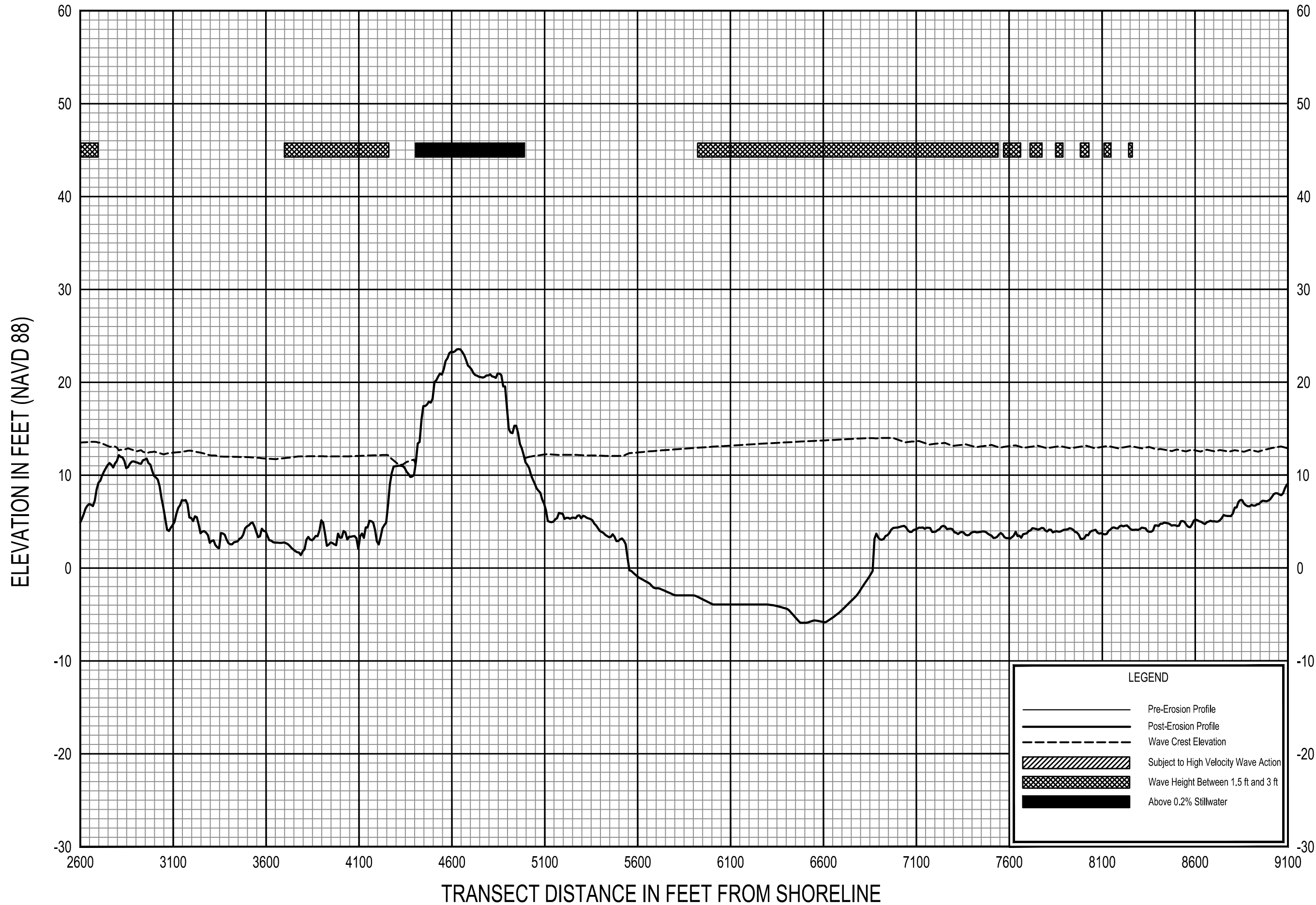


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 237

FEDERAL EMERGENCY MANAGEMENT AGENCY
 PINELLAS COUNTY, FL
 AND INCORPORATED AREAS

426 T



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

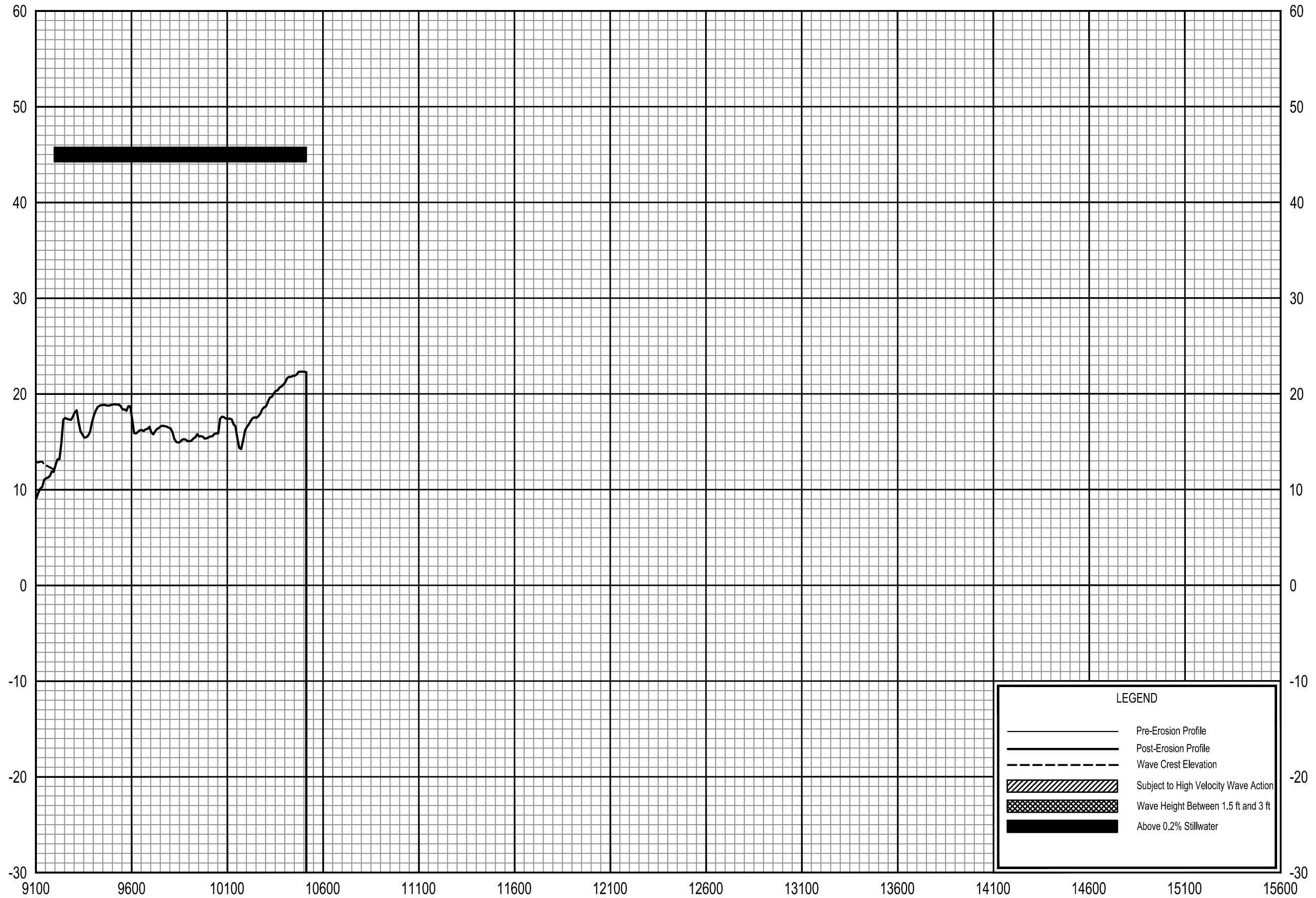
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 237

FEDERAL EMERGENCY MANAGEMENT AGENCY
 PINELLAS COUNTY, FL
 AND INCORPORATED AREAS

427 T

ELEVATION IN FEET (NAVD 88)



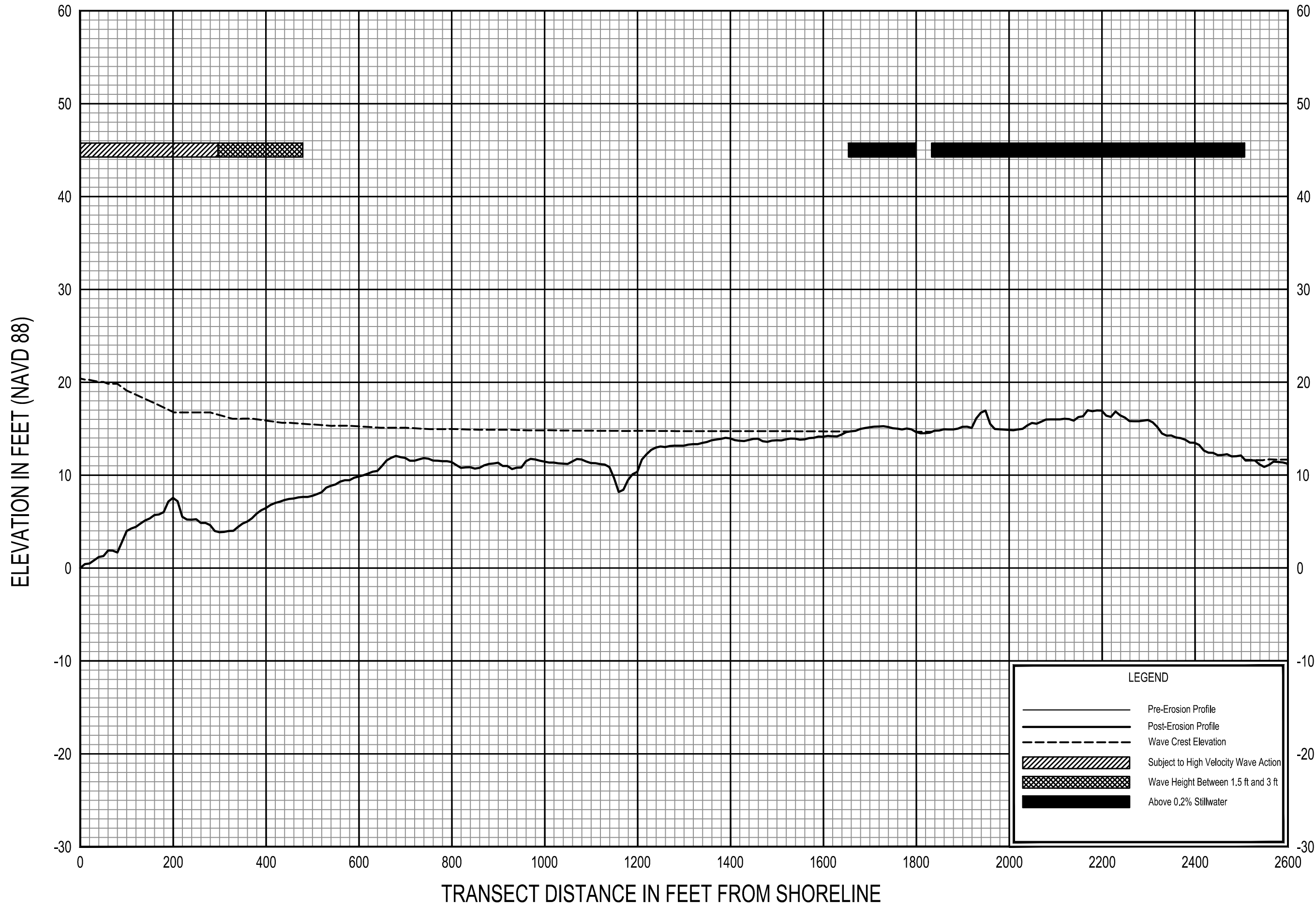
LEGEND

- 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 237

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS



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

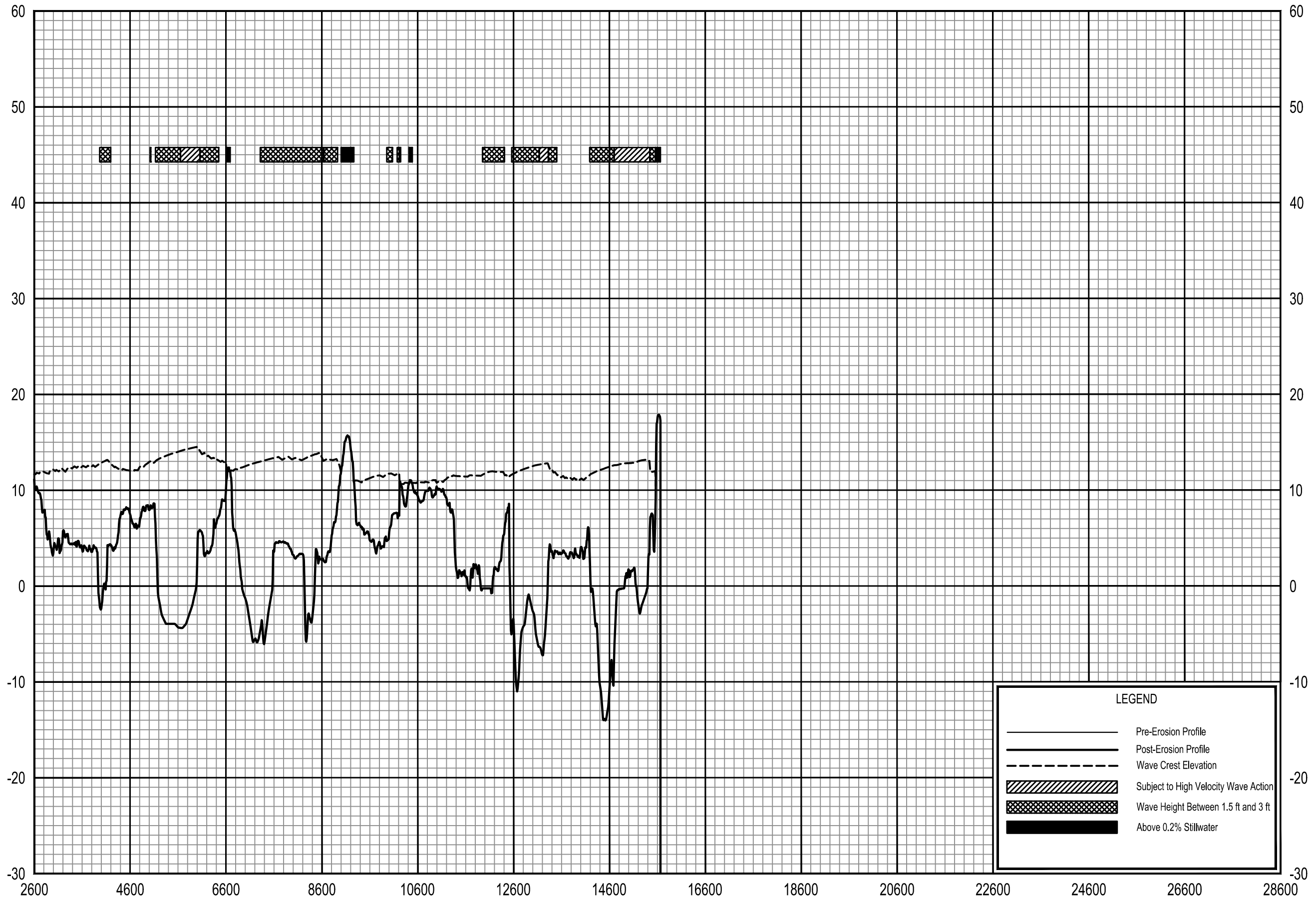
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 238

FEDERAL EMERGENCY MANAGEMENT AGENCY
 PINELLAS COUNTY, FL
 AND INCORPORATED AREAS

429 T

ELEVATION IN FEET (NAVD 88)



LEGEND

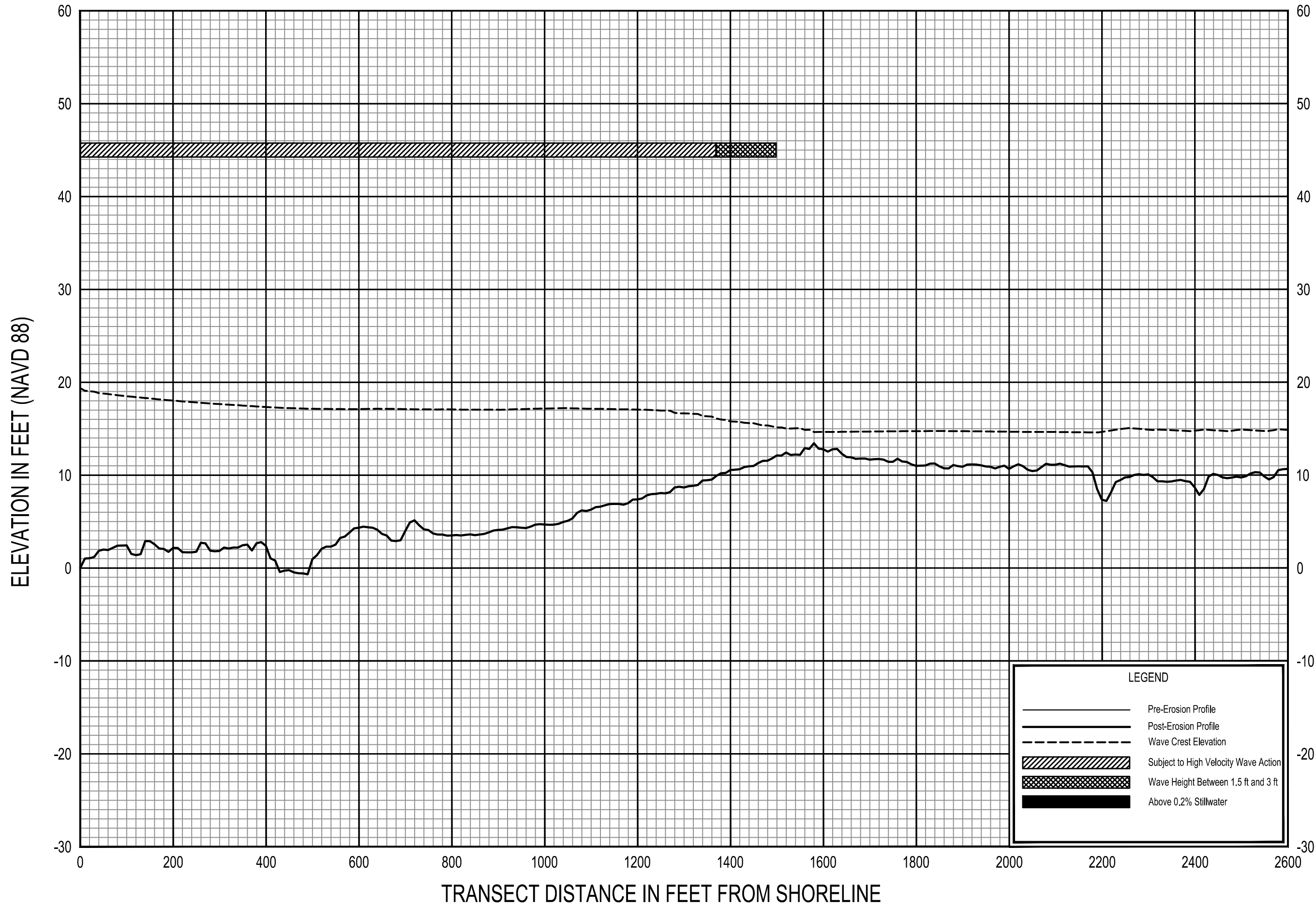
- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 238

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

430 T

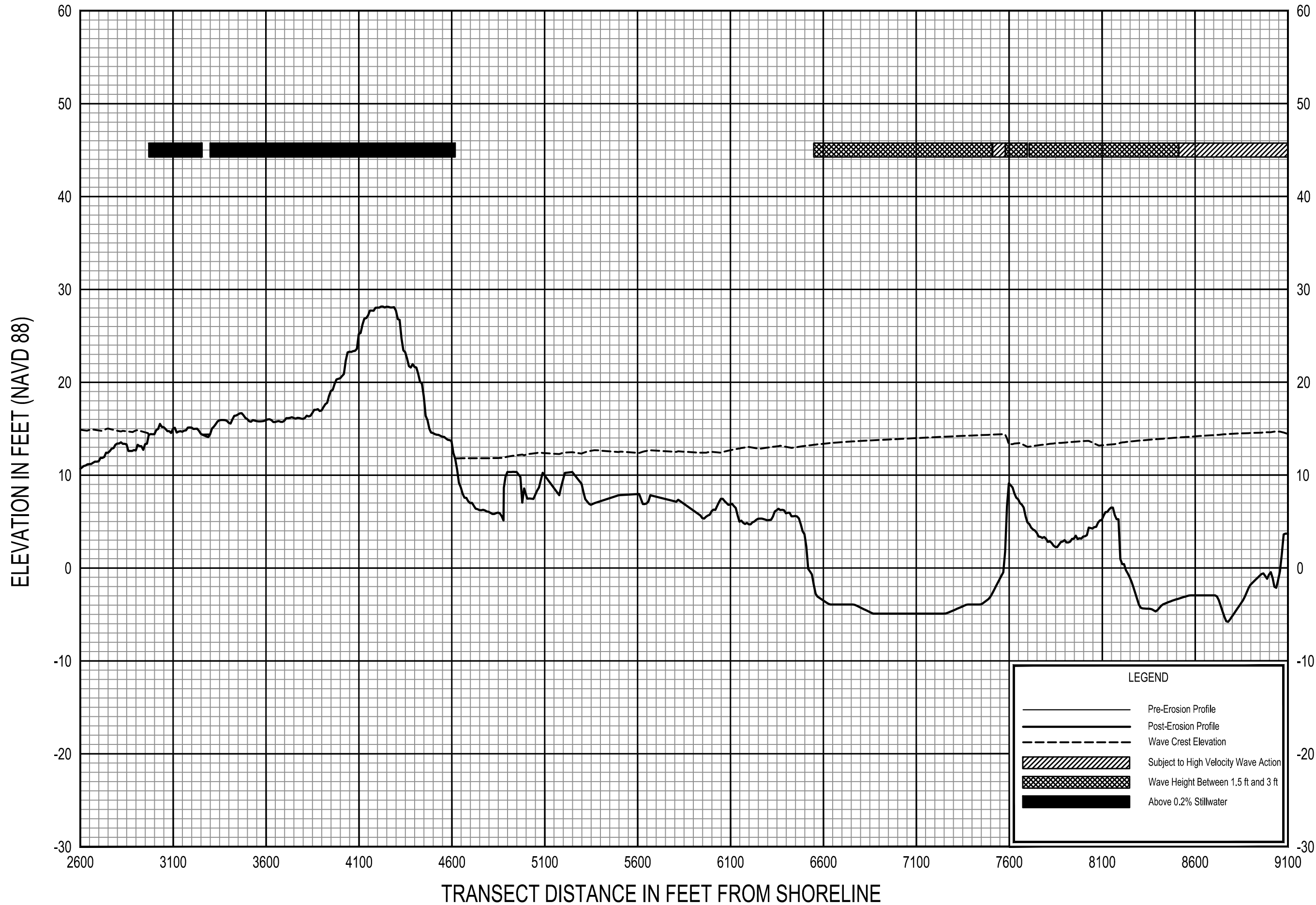


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 239

FEDERAL EMERGENCY MANAGEMENT AGENCY
 PINELLAS COUNTY, FL
 AND INCORPORATED AREAS

431 T

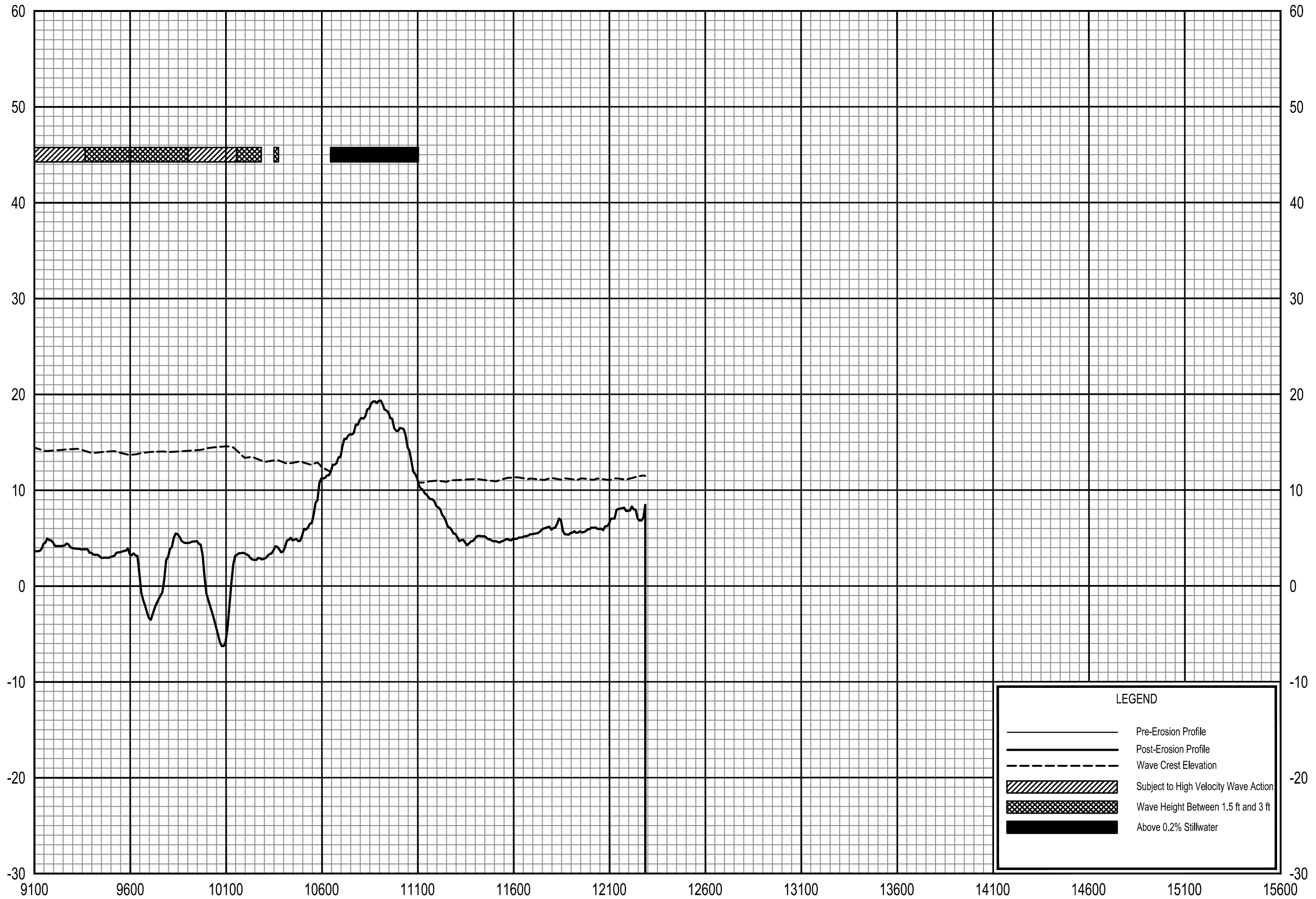


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 239

FEDERAL EMERGENCY MANAGEMENT AGENCY
 PINELLAS COUNTY, FL
 AND INCORPORATED AREAS

ELEVATION IN FEET (NAVD 88)



LEGEND

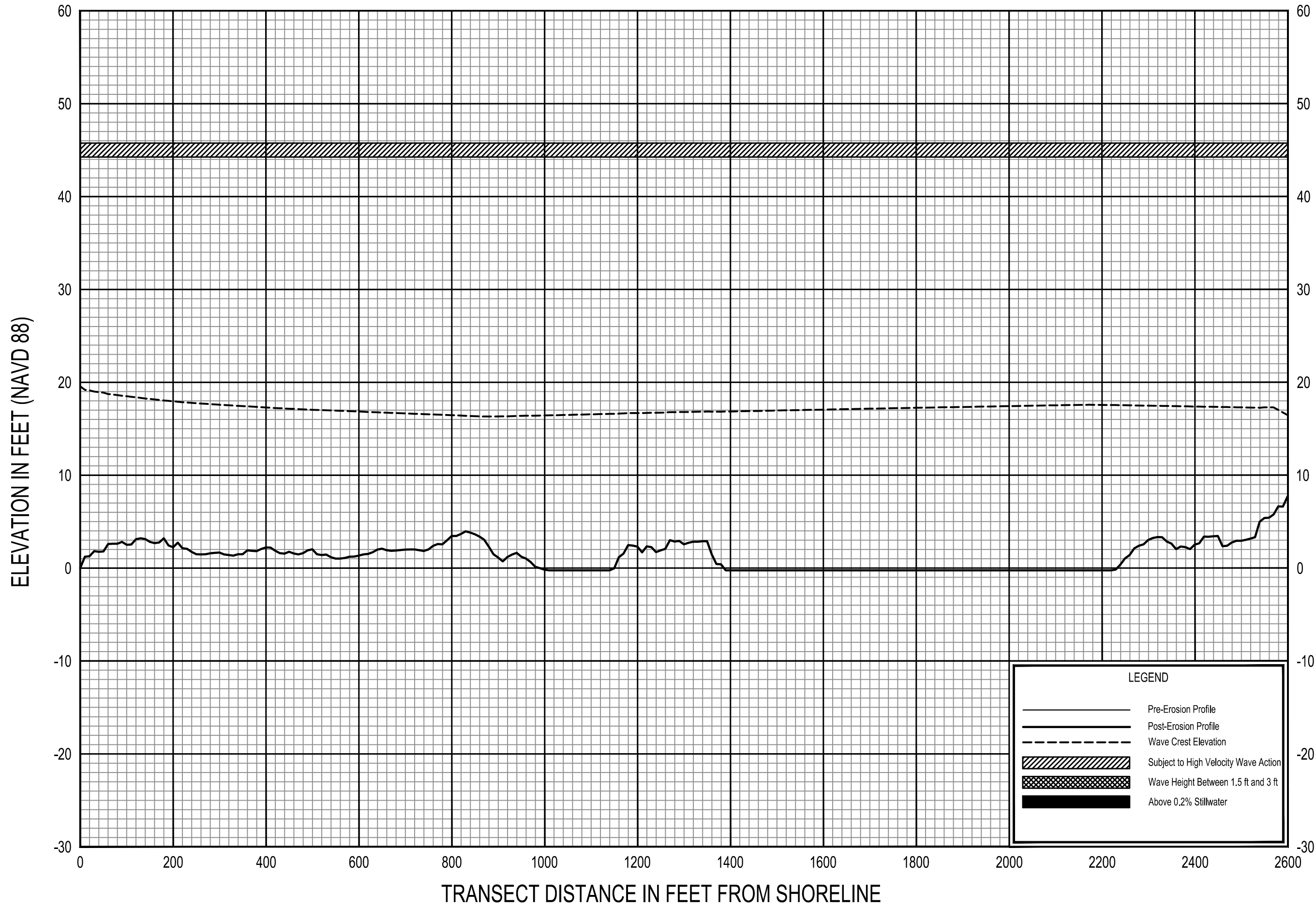
- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 239

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

433 T

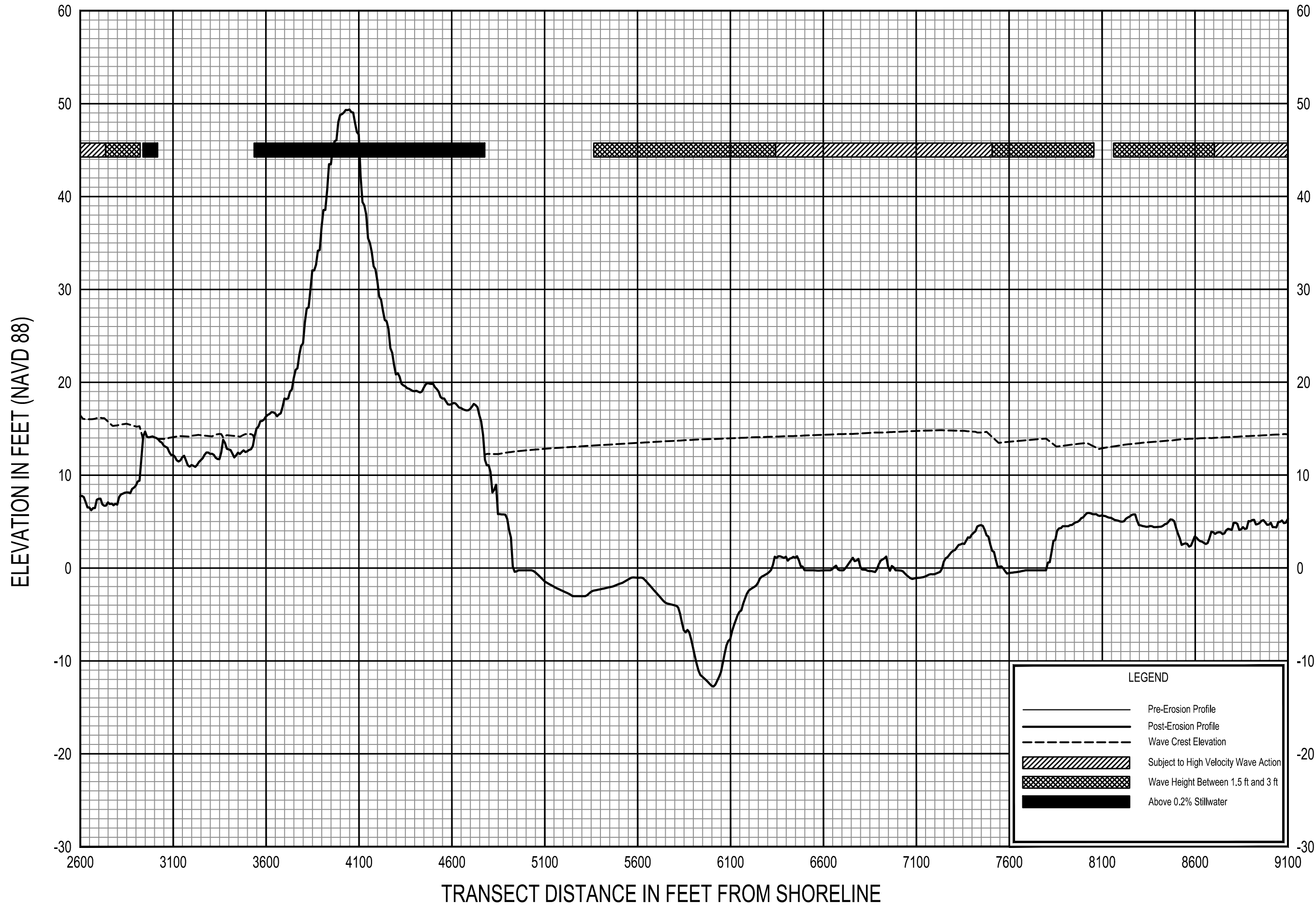


0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 240

FEDERAL EMERGENCY MANAGEMENT AGENCY
 PINELLAS COUNTY, FL
 AND INCORPORATED AREAS

434 T



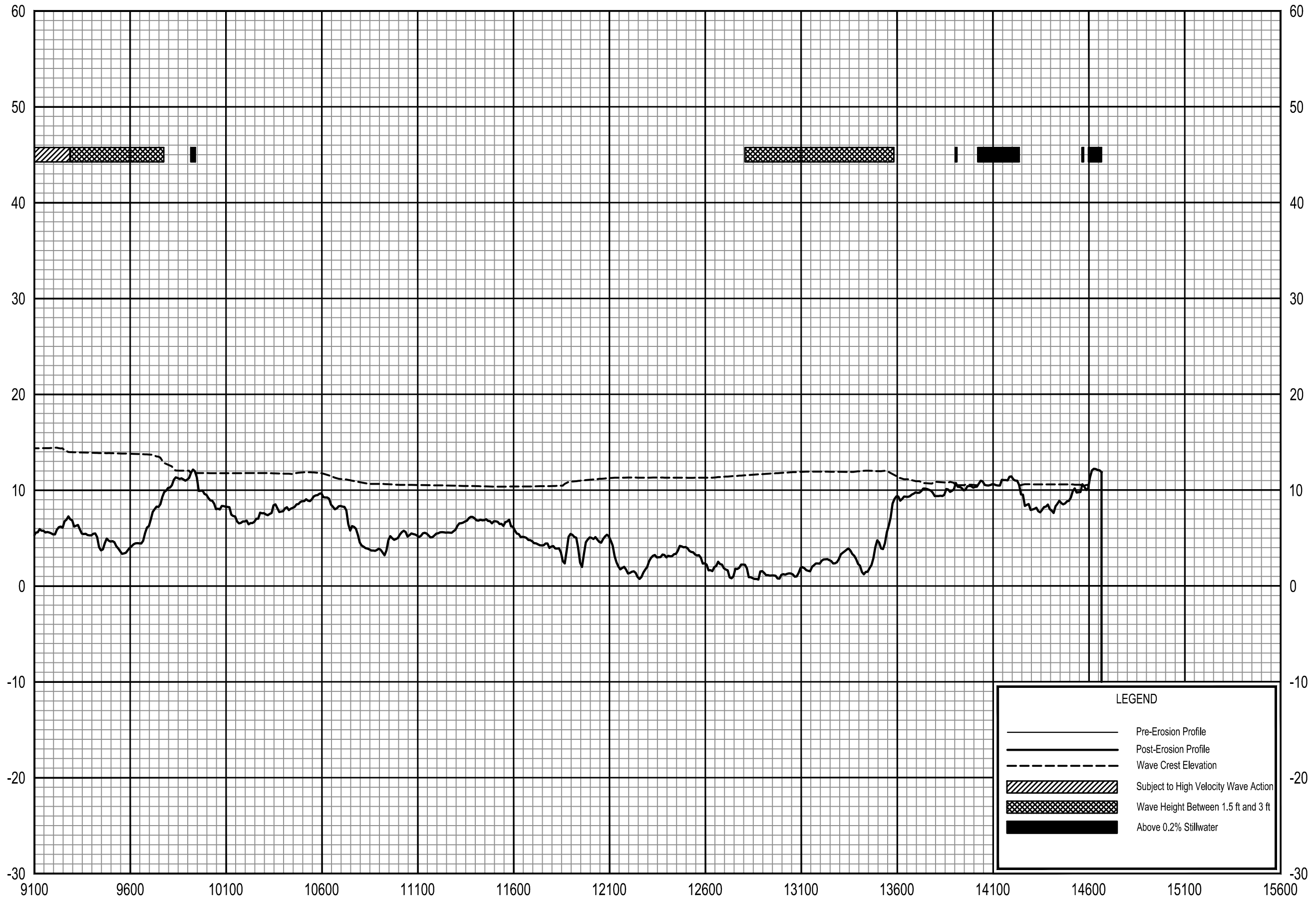
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 240

FEDERAL EMERGENCY MANAGEMENT AGENCY
 PINELLAS COUNTY, FL
 AND INCORPORATED AREAS

435 T

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

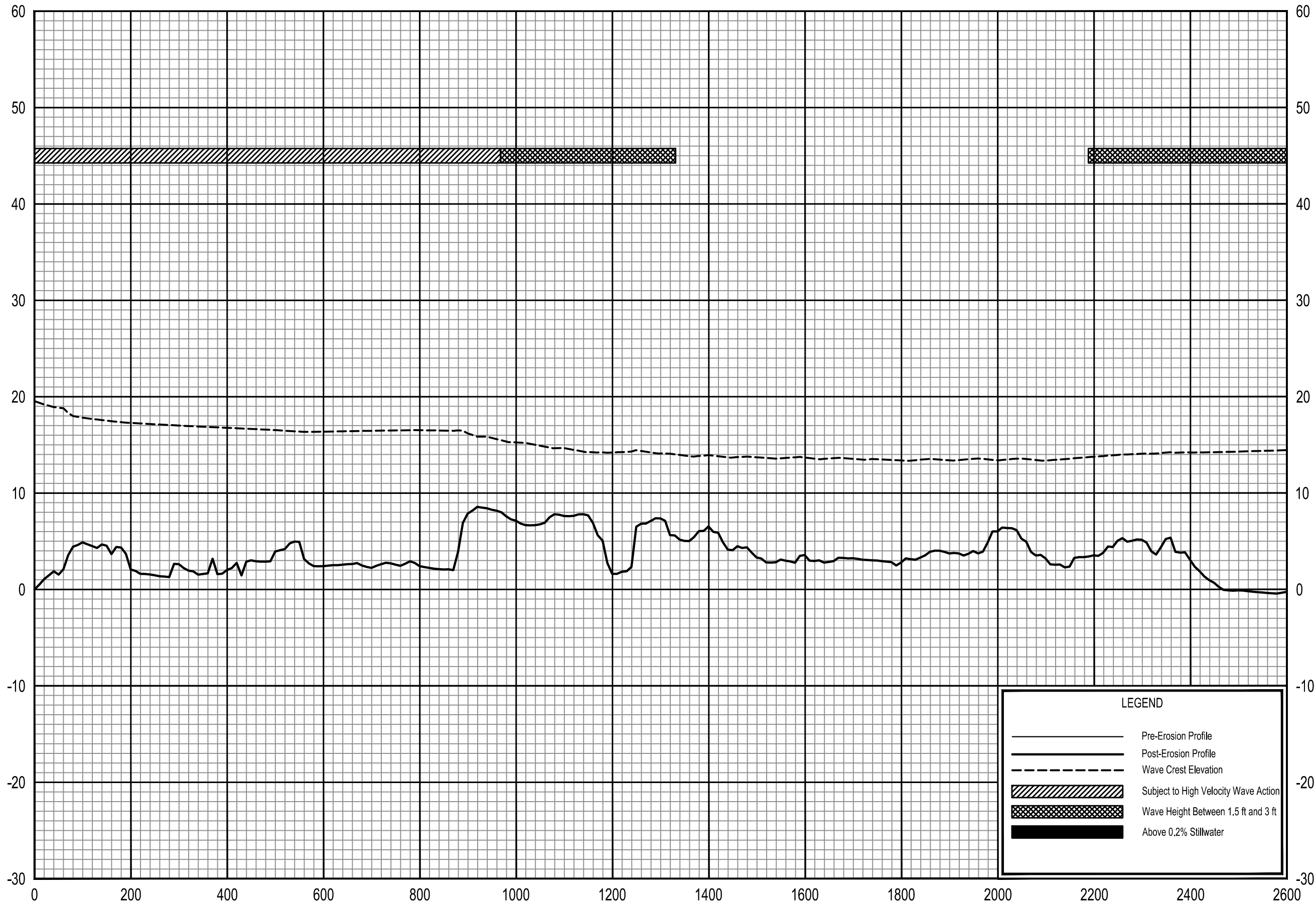
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 240

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

436 T

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

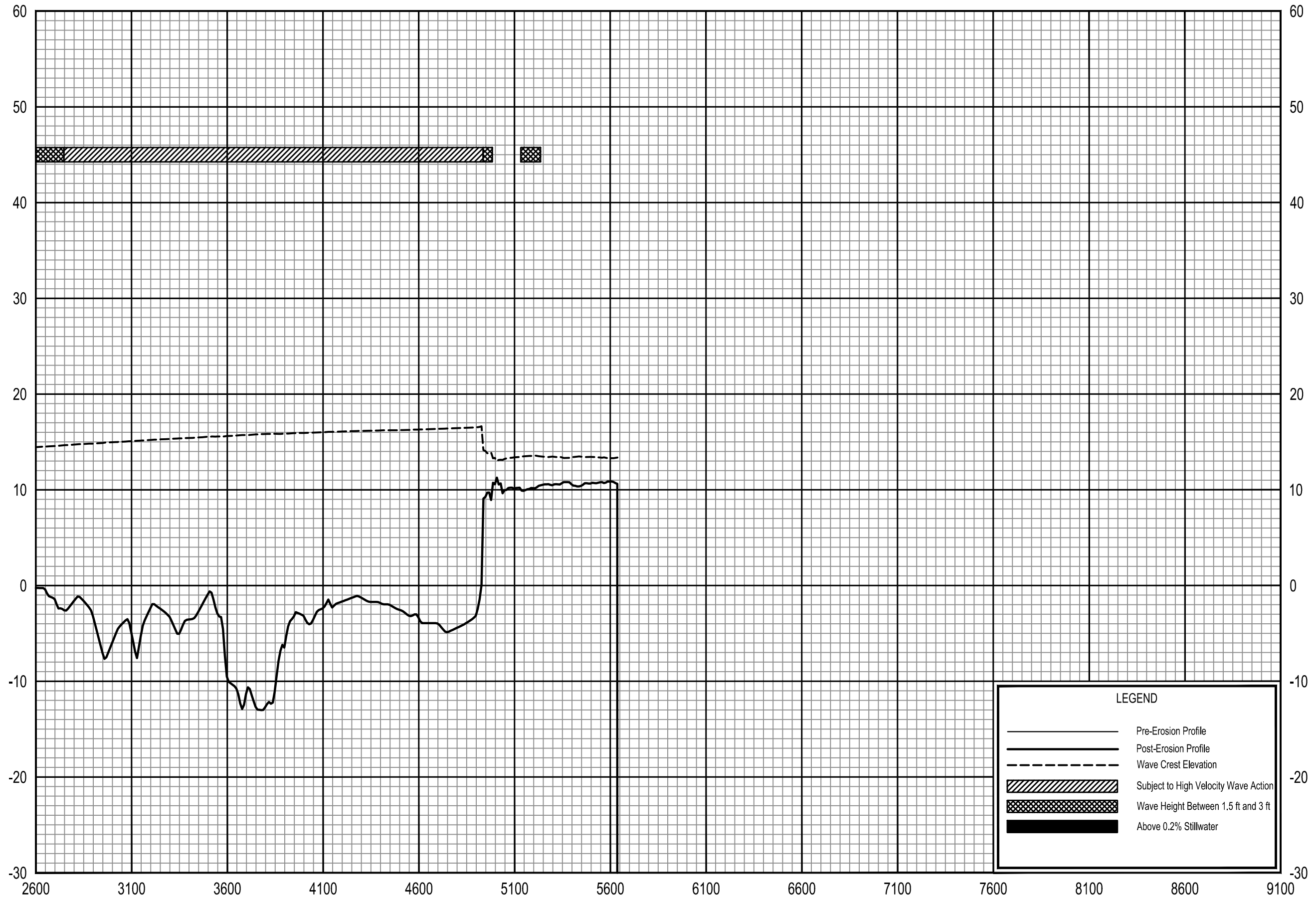
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 241

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

437 T

ELEVATION IN FEET (NAVD 88)



LEGEND

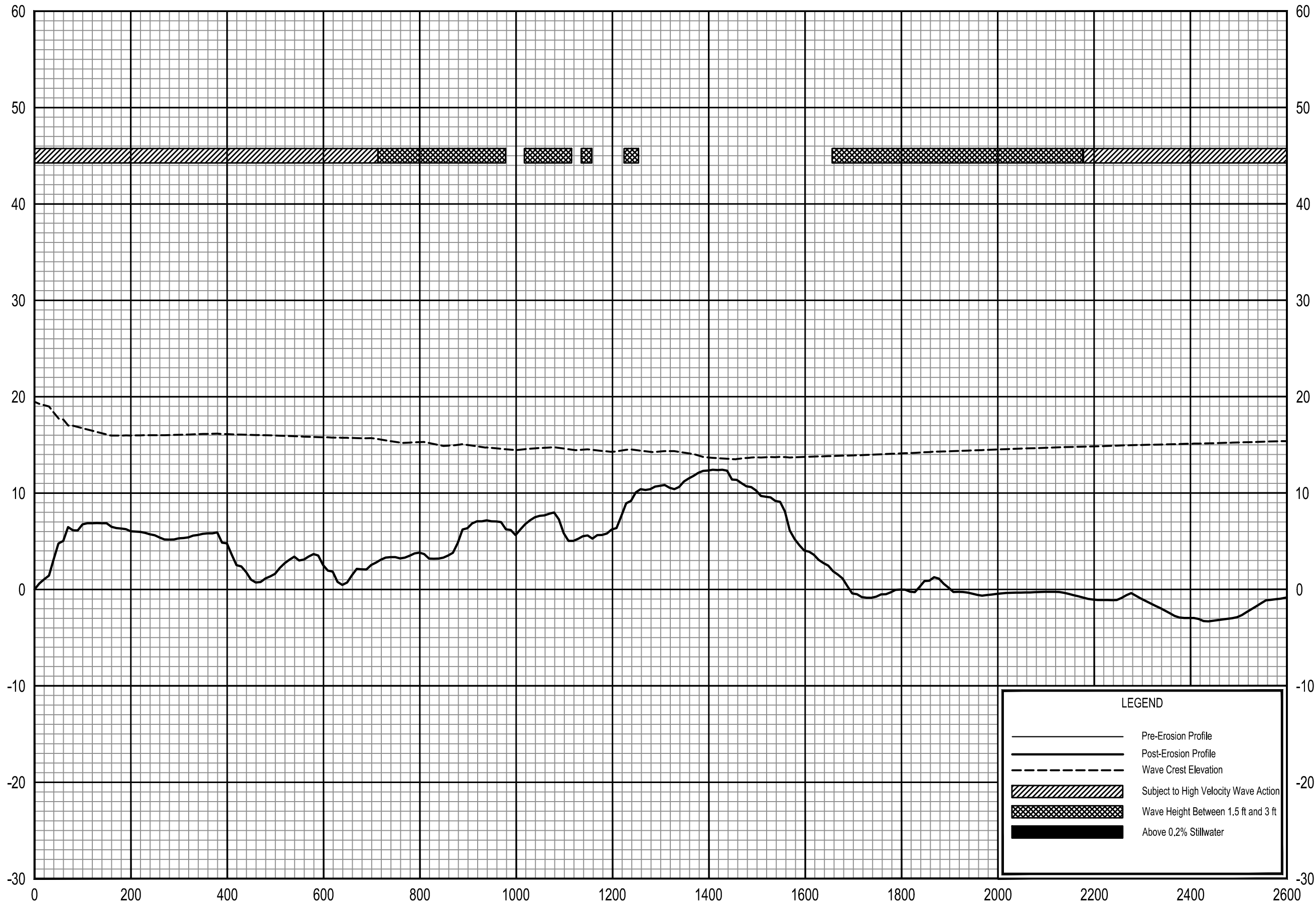
- Pre-Erosion Profile
- - - Post-Erosion Profile
- - - Wave Crest Elevation
- ▨ Subject to High Velocity Wave Action
- ▩ Wave Height Between 1.5 ft and 3 ft
- Above 0.2% Stillwater

0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 241

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS 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

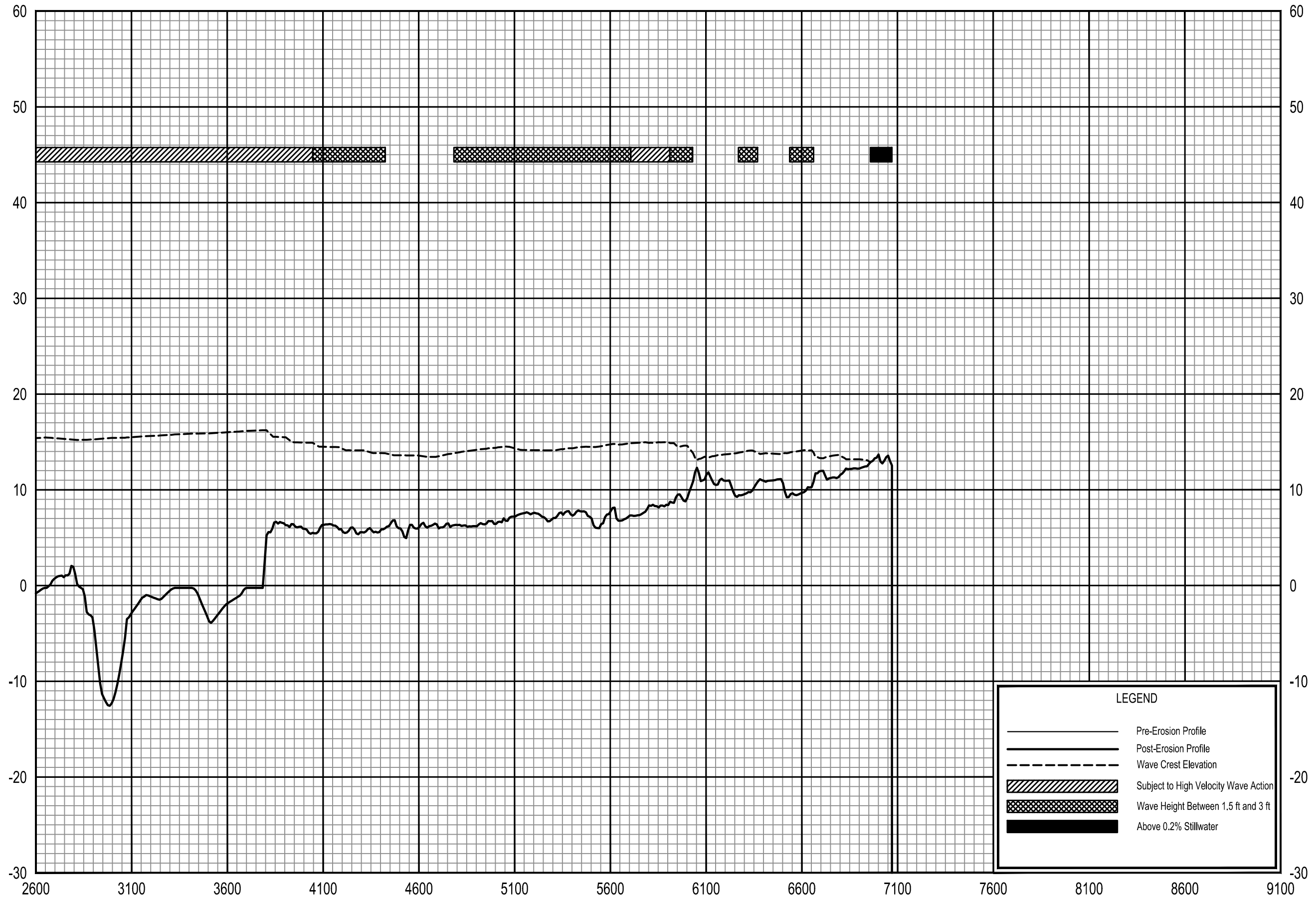
0.2% ANNUAL CHANCE WAVE ENVELOPE

TRANSECT 242

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

439 T

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 242

FEDERAL EMERGENCY MANAGEMENT AGENCY
PINELLAS COUNTY, FL
AND INCORPORATED AREAS

440 T