TTAA00 KA00 032056 POST STORM REPORT FOR....HURRICANE ELENA.... NATIONAL WEATHER SERVICE APALACHICOLA FL 1655 EDT TUE SEP 3 1985

HIGHEST SUSTAINED WINDS...46 KNOTS AT 2145Z..9/1/85 MAX GUST 59 KNOTS LAST OF SEVERAL OCCURRANCES 2135Z..9/1/85

LOWEST SEA LEVEL PRESSURE...993.8 MB..TIME 1935Z..9/1/85

RAINFALL...TOTAL 11.31 INCHES..DURATION..1905Z 8/29/85 TO 0615Z 9/2/85

1 HR MAX.... .82 INCHES FROM 0030Z TO 0130Z 9/2/85

6 HR MAX... 2.23 INCHES FROM 0930Z TO 1530Z 8/30/85 12 HR MAX... 3.20 INCHES FROM 1405Z 8/30/85 TO 0205Z 8/31/85 24 HR MAX... 5.13 INCHES FROM 0618Z 8/30/85 TO 0618Z 8/31/85

MAX TIDE HEIGHT ABOVE MSL..ESTIMATED 7 FT BY SHERIFFS OFFICE. HEIGHT ABOVE NORMAL 4.0 FT ABOVE MEAN..1737Z 8/30/85 RIDE GAGE READOUT AT NWS OFFICE INOPERATIVE AT 0435Z 9/1/85

EXTENSIVE EROSION TO COASTAL HIGHWAYS.

FLOODING MINIMAL.

SEVERAL DAMAGED AREAS REPORTED TO BE TORNADO RELATED. (UNCONFIRMED)

FRANKLIN COUNTY....INJURIES..NONE..

DEATHS....NONE..

PROPERTY DAMAGE...ESTIMATED 51 MILLION DOLLARS

PERCENT EVACUATION..80 - 90.

GULF COUNTY.....INJURIES...UNKNOWN..

DEATHS...NONE..

PROPERTY IDAMAGE...UNKNOWN...

PERCENT EVACUATION..90+

PETERSON/OIC