TRADE STANDARD MARK
KEUFFEL & ESSER CO.
NEW YORK
CROSS SECTION 10 X 10
100% RAG PAPER
MADE IN U.S.A.

HOURS 0 2 4 6 8 10 2 4 6 8 20 2 4 6 8 30 2 4 6 8 40 2 4 6 8 50

CITY DATUM Elevation Scale 1 in. = 1.0'

50 49 48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32

1938 Measuring Point Fl. 50.000 City Datum = El. 34.52 Mean Sea

El. 30.60 U.S.C&G = City El. 46.10 Flood Crest 1936

3.10' Lower

El. 27.50 = City El. 43.00 1938 =

Elev. 43.00 1938 Flood Crest

← 4.5 hrs Interval →

1854 Gh El. 40.00

1814 Gh El. 38.110

1848 Gh El. 37.580 1860

1927 Gh El. 37.00

1861 Gh El. 36.880

Note: Elevation which Ran U... Namely - Shown

43.00
35.85
+ 7.15 feet Rise in 33.5 hrs

Rate = 0.213 feet per Hour
= Approx 2½" per Hour.

Flood Crest

START

Thursday Sept. 22 | Friday Sept. 23 | Saturday Sept. 24

Time Scale: 1 in. = 2 hrs.

D.S.T. 12:00 Noon Sept. 22 1938 | 2:00 P.M. Sept. 22 1938 | 4:00 P.M. | 6:00 P.M. | 8:00 P.M. | 10:00 P.M. | Sept. 22 12:00 M | Sept. 23 | 2:00 A.M. | 4:00 A.M. | 6:00 A.M. | 8:00 A.M. | 10:00 A.M. | D.S.T. 12:00 Noon Sept. 23 1938 | 2:00 P.M. | 4:00 P.M. | 6:00 P.M. | 8:00 P.M. | 9:00 P.M. | 10:00 P.M. | Sept. 23 12:00 M | Sept. 24 | 2:00 A.M. | 4:00 A.M. | 6:00 A.M. | 8:00 A.M. | 10:00 A.M. | Sept. 24 12:00 Noon | 2:00 P.M.