Hourly Residual Elevations – September 2010 – Jersey

STATISTICAL SUMMARY

(Diamonds mark the hour closest to model high water.)

Hourly Data

Sample size: 719
Correlation coefficient: 0.631
Mean Error: −0.03
Standard deviation of error: 0.079
Coefficients: 0.034   0.974
RMS error: 0.087

HW Data

Sample size: 58
Correlation coefficient: 0.533
Mean Error: −0.01
Standard deviation of error: 0.076
Coefficients: 0.001   0.650
RMS error: 0.077