Hourly Residual Elevations – April 2010 – Newhaven

Model
+++++ Obs.

STATISTICAL SUMMARY

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

Hourly Data

Sample size: 719
Correlation coefficient: 0.886
Mean Error: −0.04
Standard deviation of error: 0.054
Coefficients: 0.045   1.048
RMS error: 0.068

HW Data

Sample size: 55
Correlation coefficient: 0.890
Mean Error: −0.06
Standard deviation of error: 0.046
Coefficients: 0.053   0.889
RMS error: 0.077