Hourly Residual Elevations – February 2010 – Wick

STATISTICAL SUMMARY

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

Hourly Data

Sample size: 555
Correlation coefficient: 0.930
Mean Error: 0.128
Standard deviation of error: 0.042
Coefficients: −0.12   0.947
RMS error: 0.134

HW Data

Sample size: 43
Correlation coefficient: 0.949
Mean Error: 0.127
Standard deviation of error: 0.035
Coefficients: −0.12   0.996
RMS error: 0.132