Hourly Residual Elevations − May 2010 − Newport

STATISTICAL SUMMARY

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

Hourly Data

Sample size: 743
Correlation coefficient: 0.401
Mean Error: −0.08
Standard deviation of error: 0.155
Coefficients: 0.058   0.714
RMS error: 0.174

HW Data

Sample size: 56
Correlation coefficient: 0.651
Mean Error: −0.14
Standard deviation of error: 0.111
Coefficients: 0.132   0.908
RMS error: 0.179