Hourly Residual Elevations – October 2010 – Portsmouth

——— Model
+++++ Obs.

October 2010

October 2010

October 2010

October 2010

October 2010

November

STATISTICAL SUMMARY

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

Hourly Data

Sample size: 743
Correlation coefficient: 0.881
Mean Error: −0.02
Standard deviation of error: 0.060
Coefficients: 0.027   0.871
RMS error: 0.066

HW Data

Sample size: 60
Correlation coefficient: 0.891
Mean Error: −0.05
Standard deviation of error: 0.064
Coefficients: 0.052   0.758
RMS error: 0.083