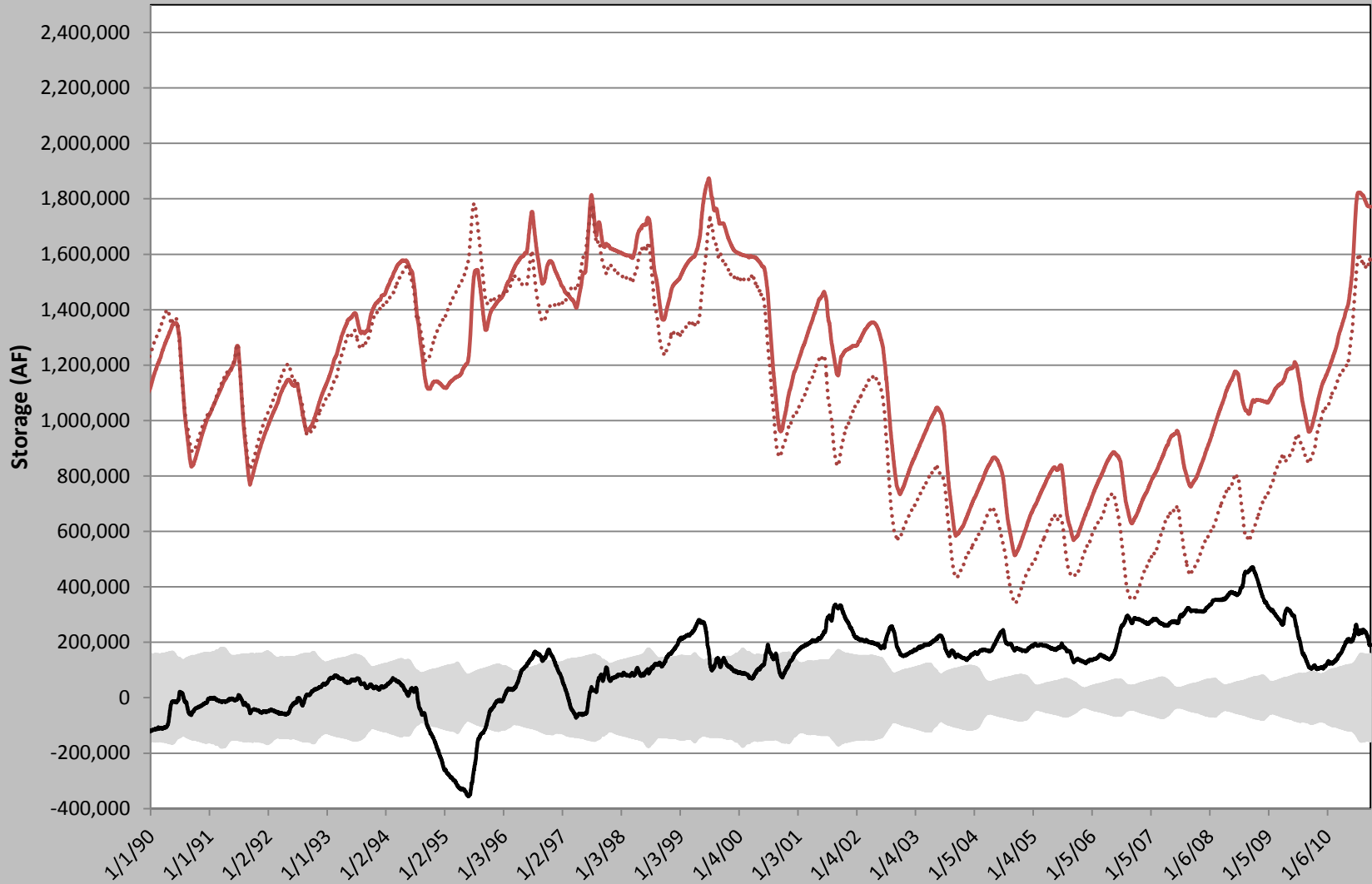


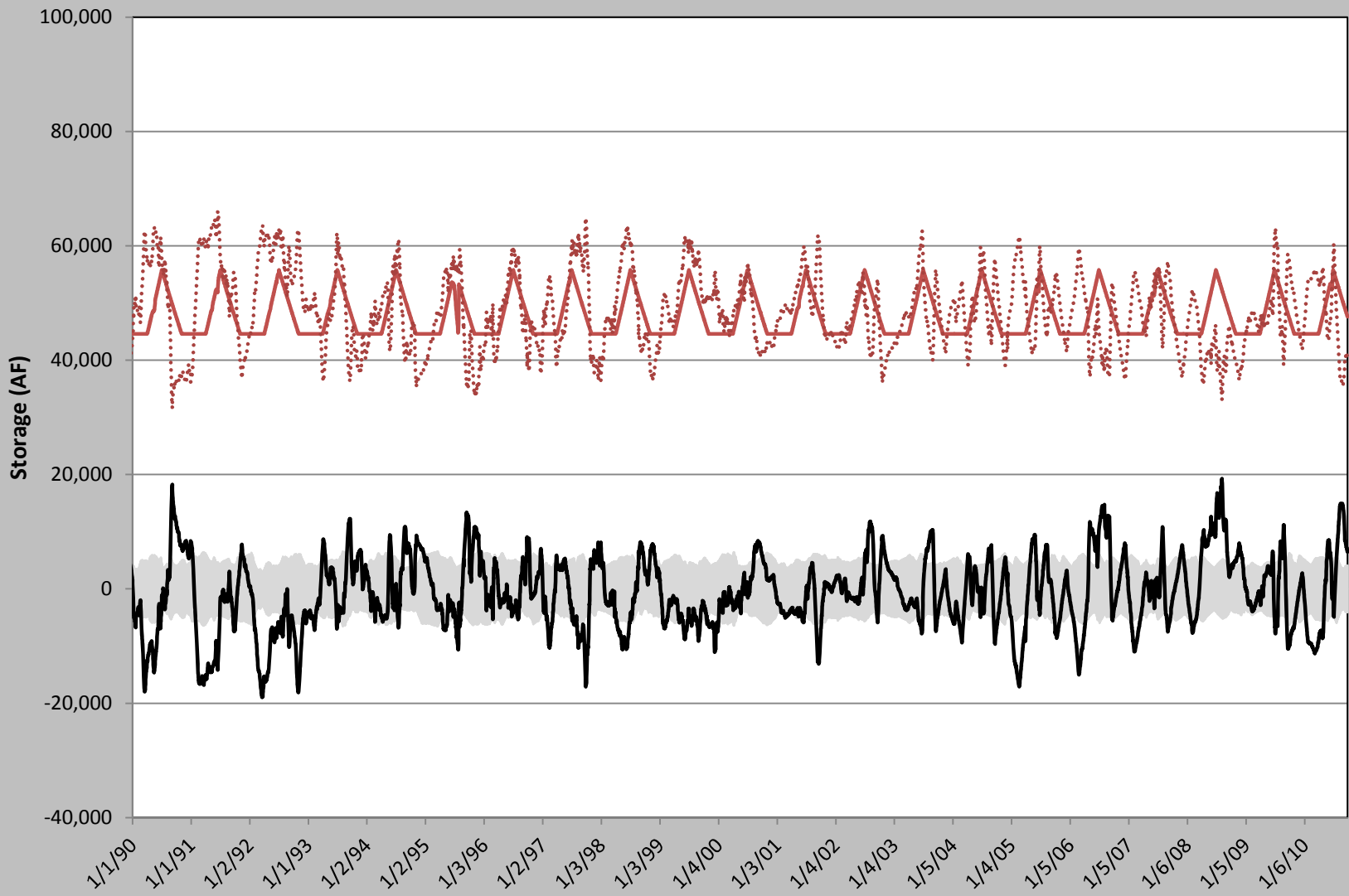
Integrated Model Calibration Results – Reservoir Storage

Appendix 8-C includes daily plots of historic and calculated reservoir storage volumes for Lake McConaughy, Sutherland Reservoir, and Elwood Reservoir. Daily differences in reservoir storage volume are also plotted with a +/- 10% error band (simulated – historic; overprediction in storage is positive).

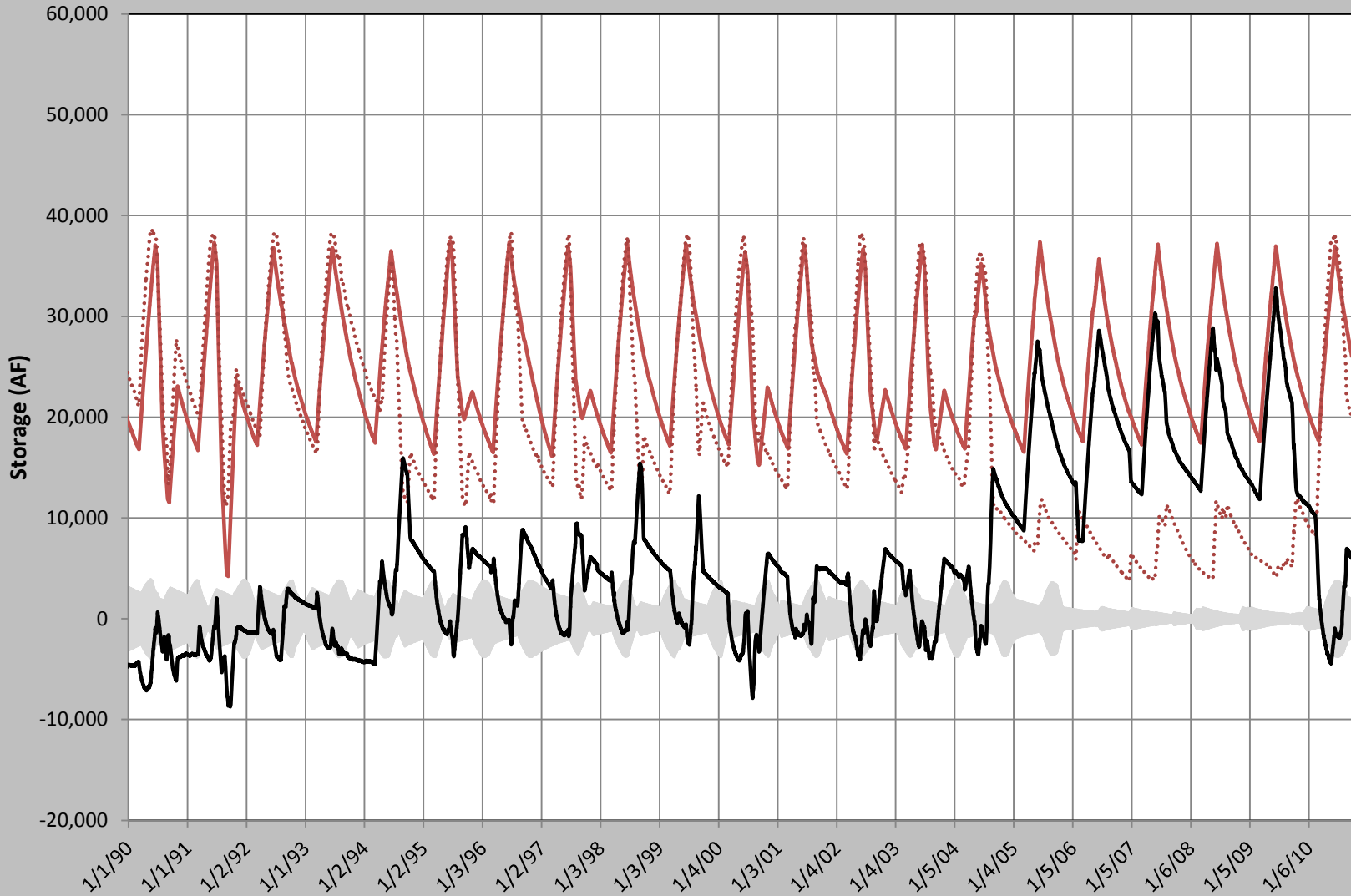
Lake McConaughy Storage Calculated vs. Historic



Sutherland Reservoir Storage Calculated vs. Historic



Elwood Reservoir Storage Calculated vs. Historic



+10% Hist Storage

-10% Hist Storage

Calc Storage

Hist Storage

Daily Delta (ac-ft)