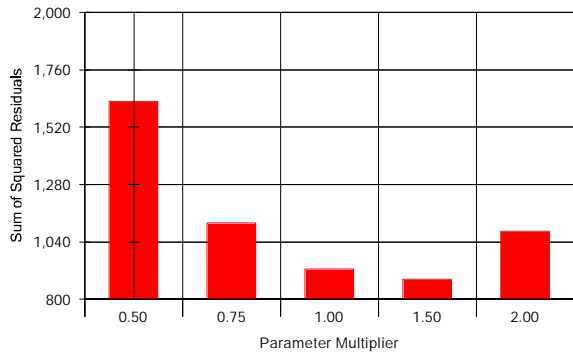
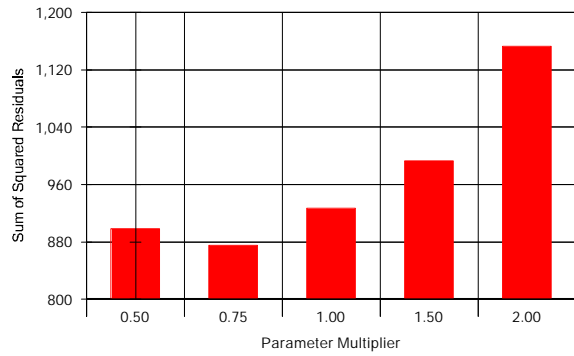


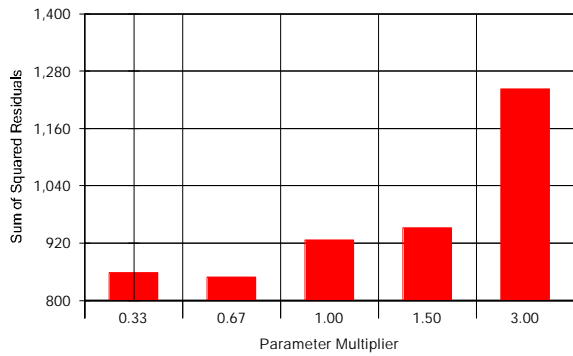
Thin Soil Recharge Rate, Zone 1



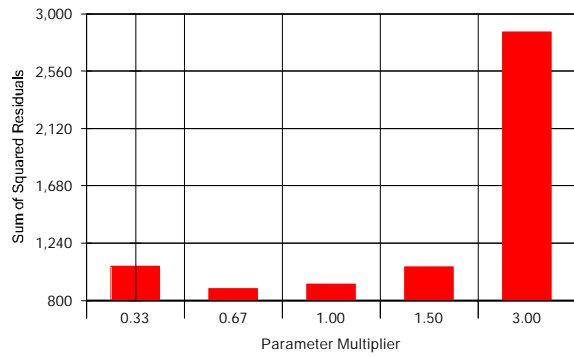
Sandy Fill Recharge Rate, Zone 2



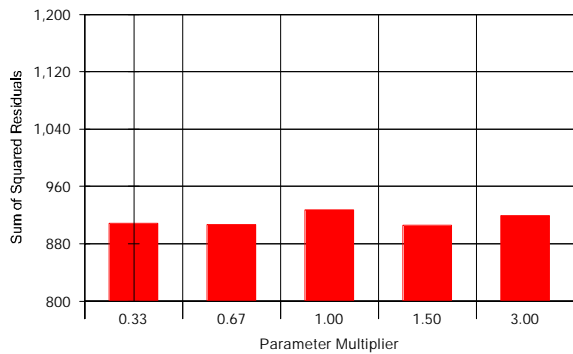
Clay-silt Recharge Rate, Zone 4



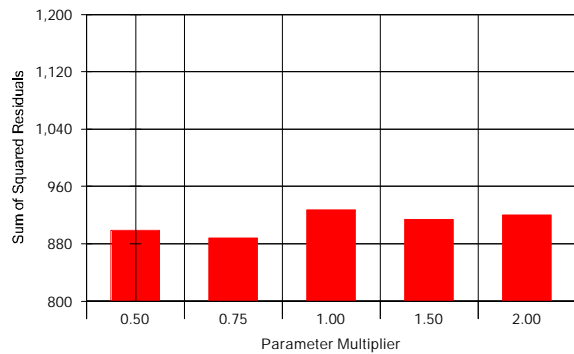
Fine Sand Recharge, Zone 5



Ballfield clay fill Recharge Rate, Zone 11



Clay-silt Fill Recharge, Zone 3



These graphs were generated by running the MODFLOW model with the calibrated data set, but varying a single individual model input parameter by the multiplier as indentified on the X-axis of each graph. The Y-axis shows the size of the sum of the squares of each residual, which is used as a measure of the calibration of the model. The smaller the sum of the squares of the residuals, the better the calibration, according to that particular measure.



Maine Yankee

MAINE YANKEE RCRA CLOSURE - Bailey Point CMS Report

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DRAWING TITLE:

SENSITIVITY ANALYSIS

DATE PREPARED: 03-01-05	DESIGNED BY: MPD	DRAWN BY: TS	CHECKED BY: MPD	REVIEWED BY: NOS
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PROJECT NAME/FILE NAME: CMS/FIG 5	PROJECT NUMBER/PHASE: MEPO4103/1	SCALE: NTS
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PREPARED FOR:
MAINE YANKEE, Wiscasset ME

FIGURE NO.

5-16D