E120116A008 2010 Validation

Allan Wylie IDWR

Validation

- Some Calibration Statistics
  - Box and Whisker plots of monthly gains/discharge vs average montly
- Validation Statistics

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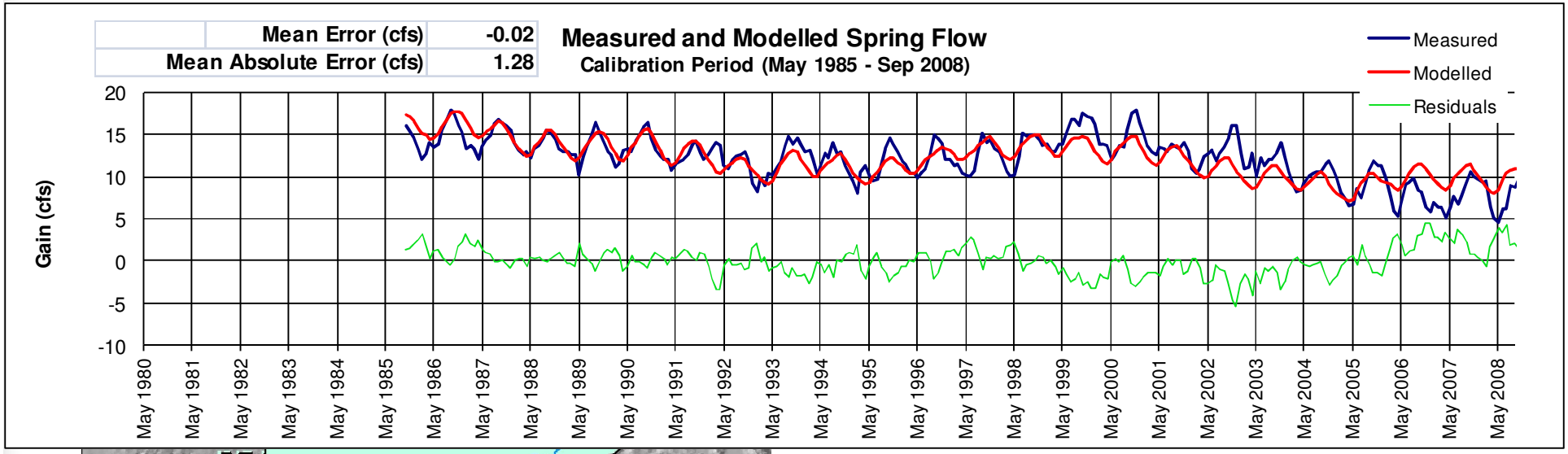
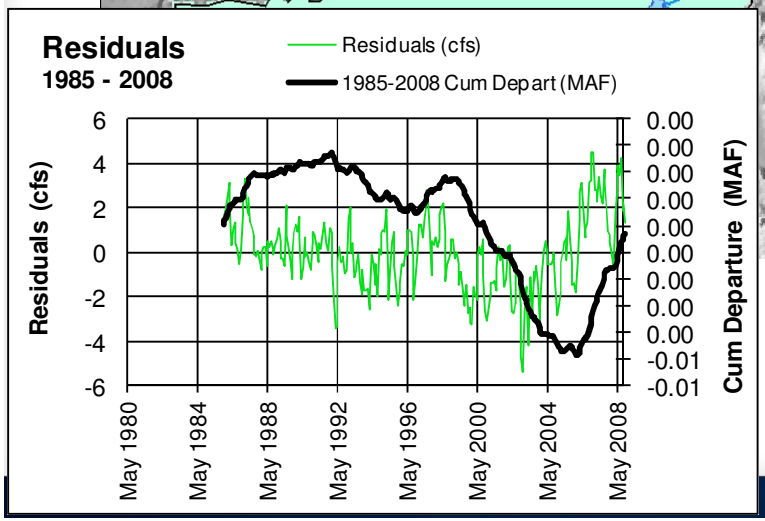
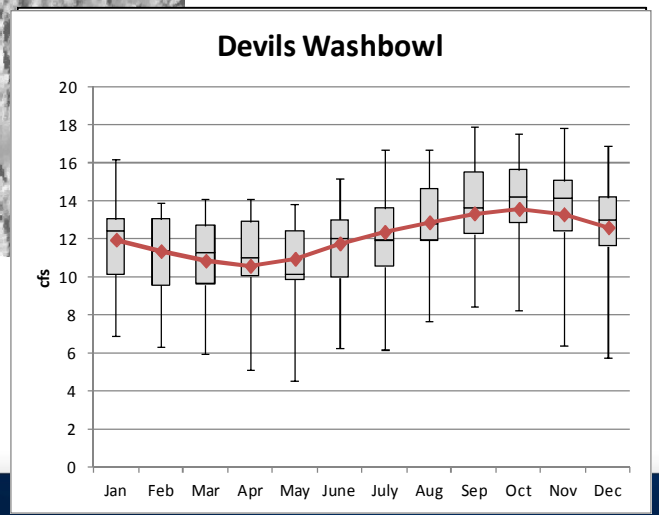
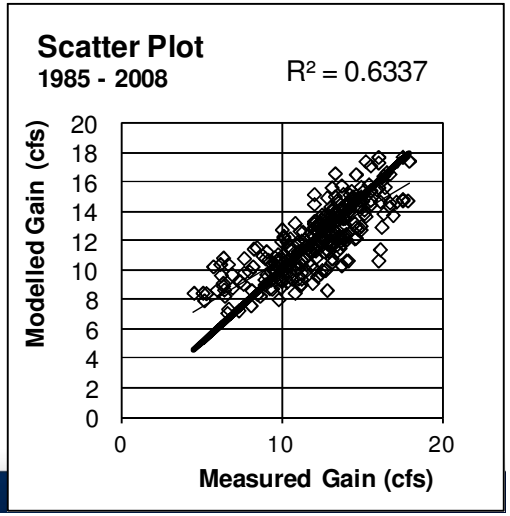
Devils Washbowl

Mean Error (cfs)	-0.02
Mean Absolute Error (cfs)	1.28









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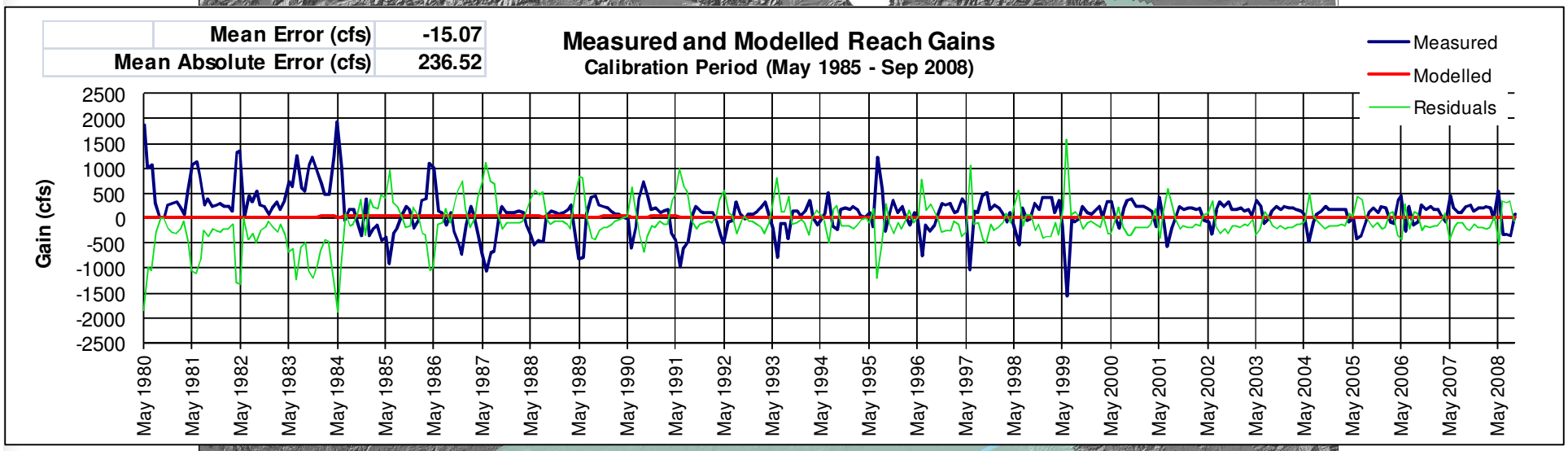
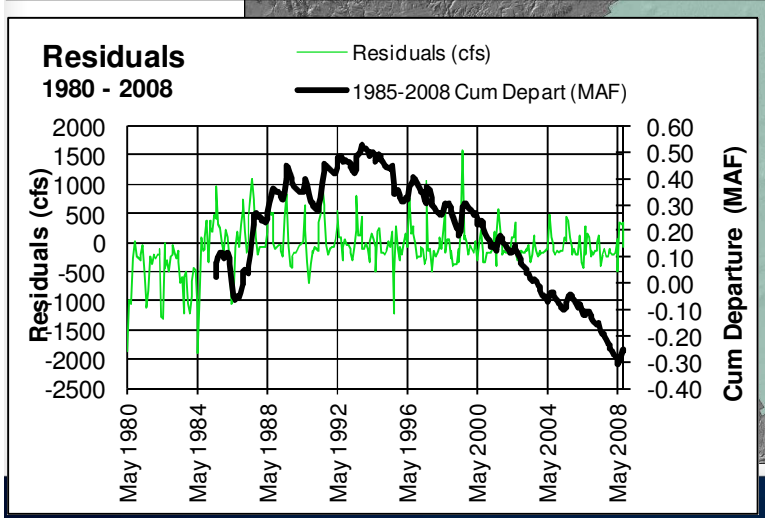
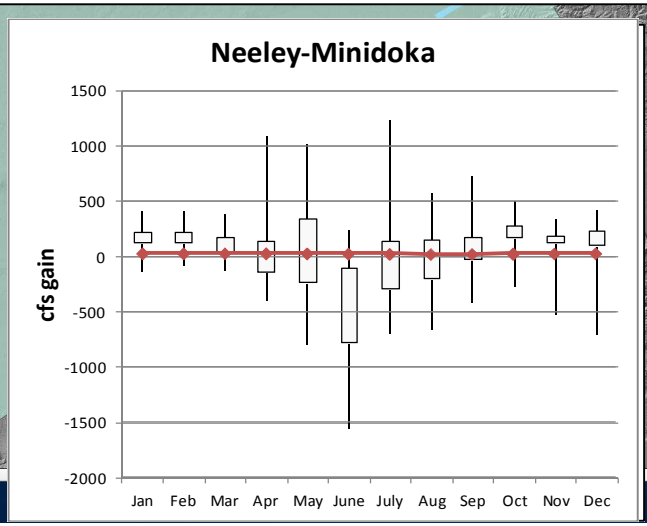
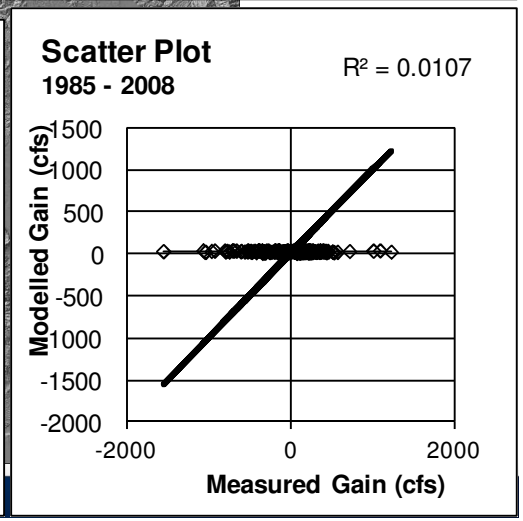
Neeley - Minidoka

Mean Error (cfs)	-15.07
Mean Absolute Error (cfs)	236.52

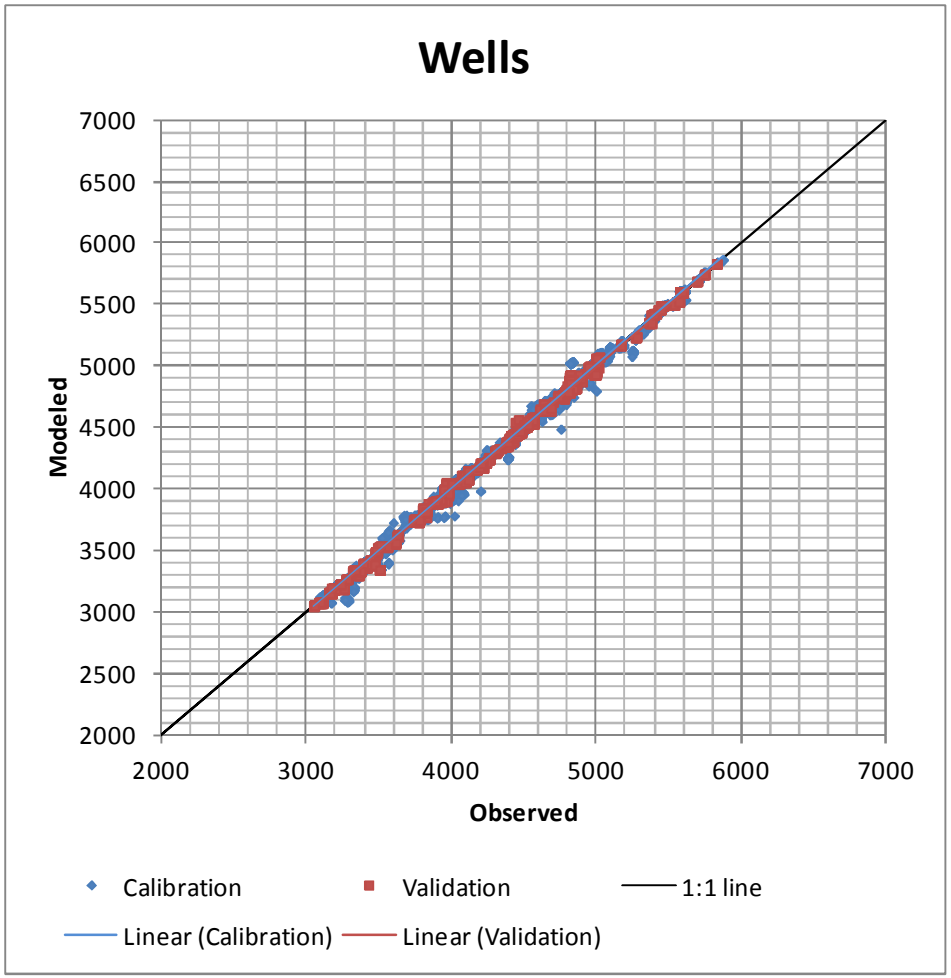


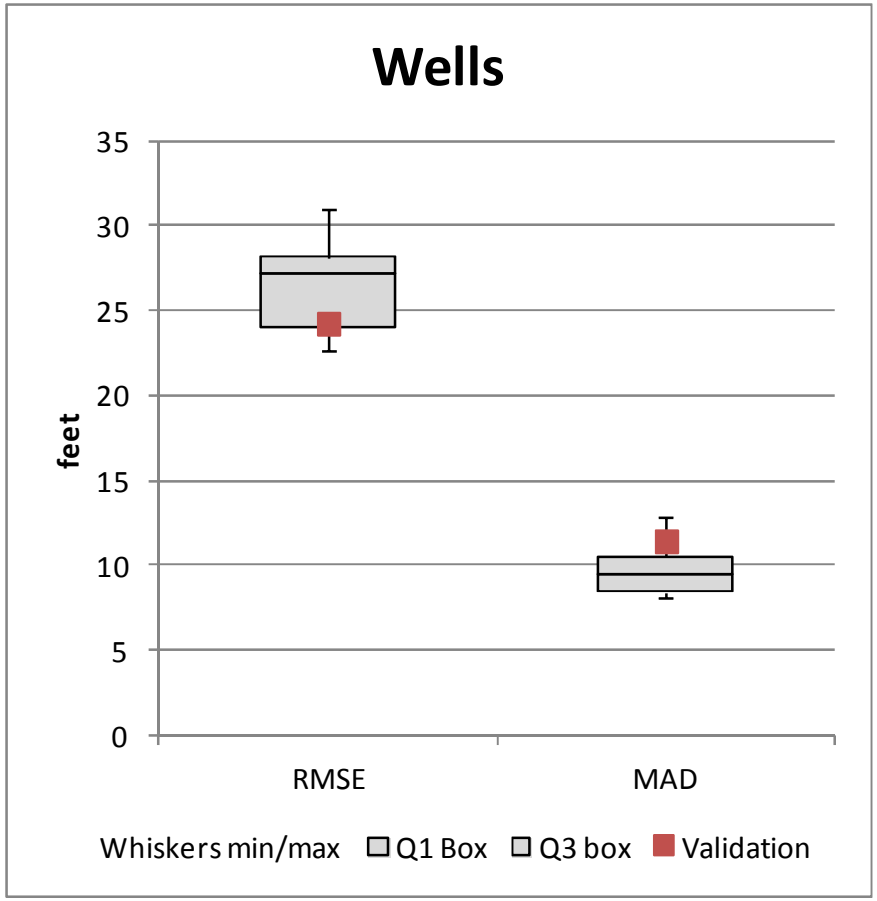




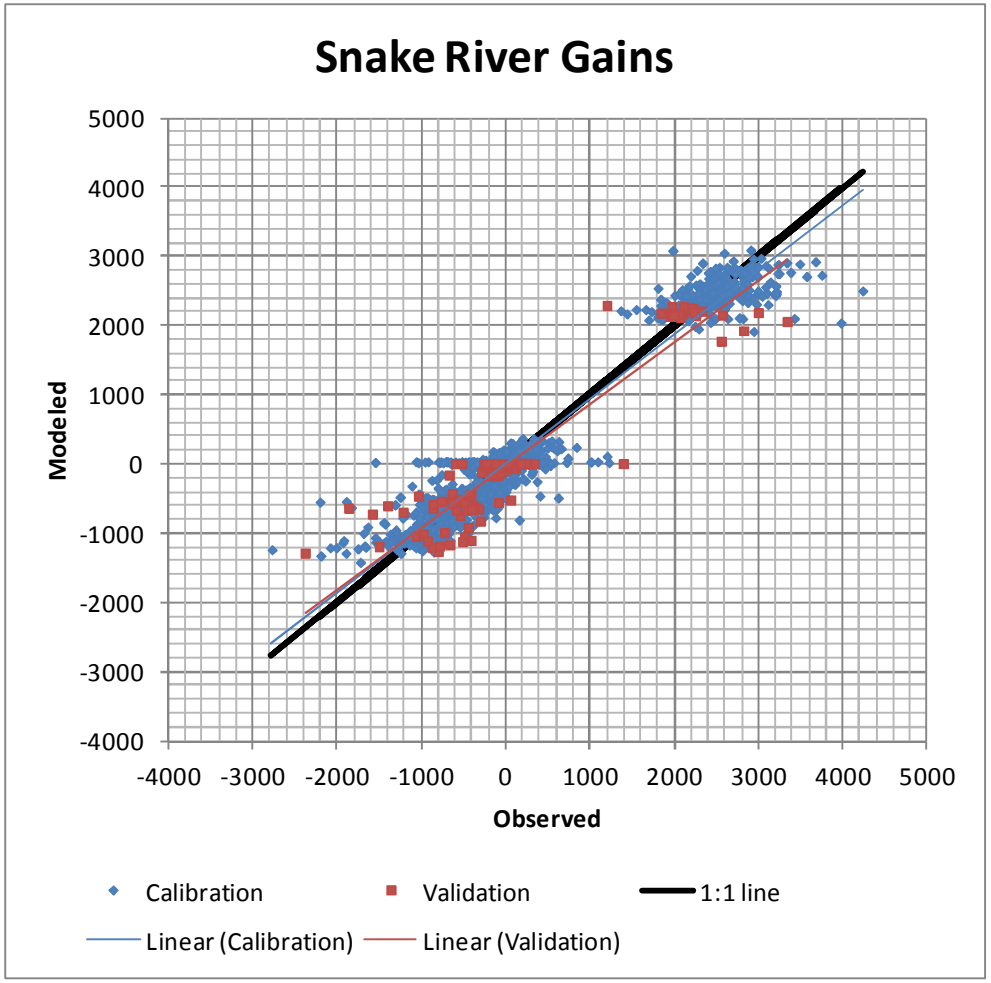


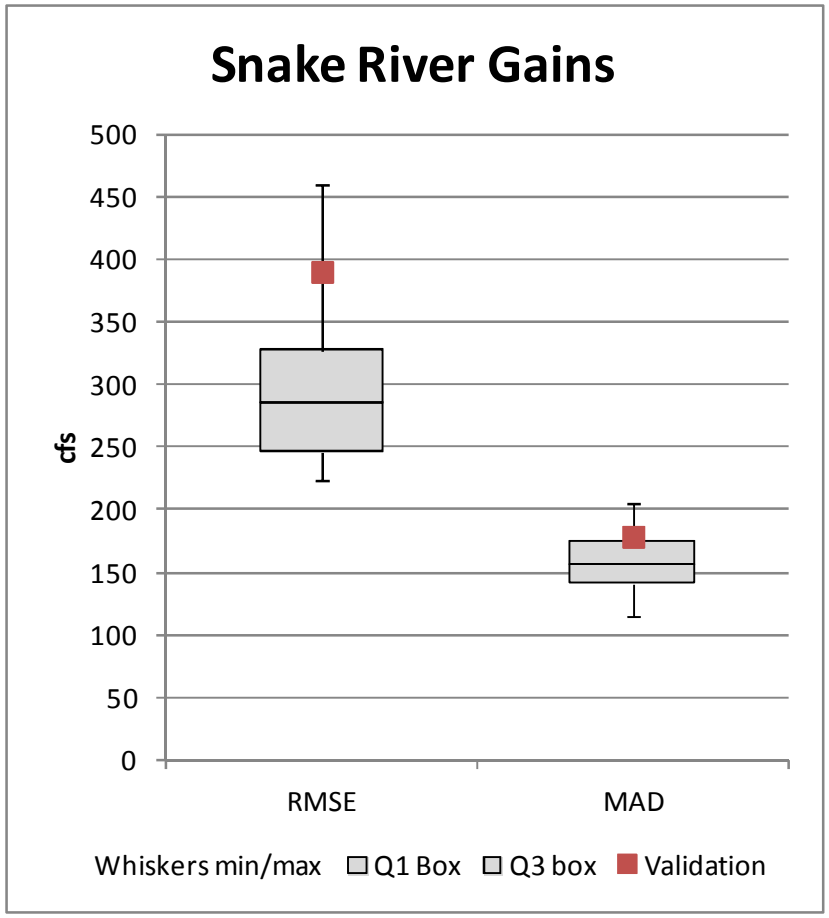
Aquifer Head



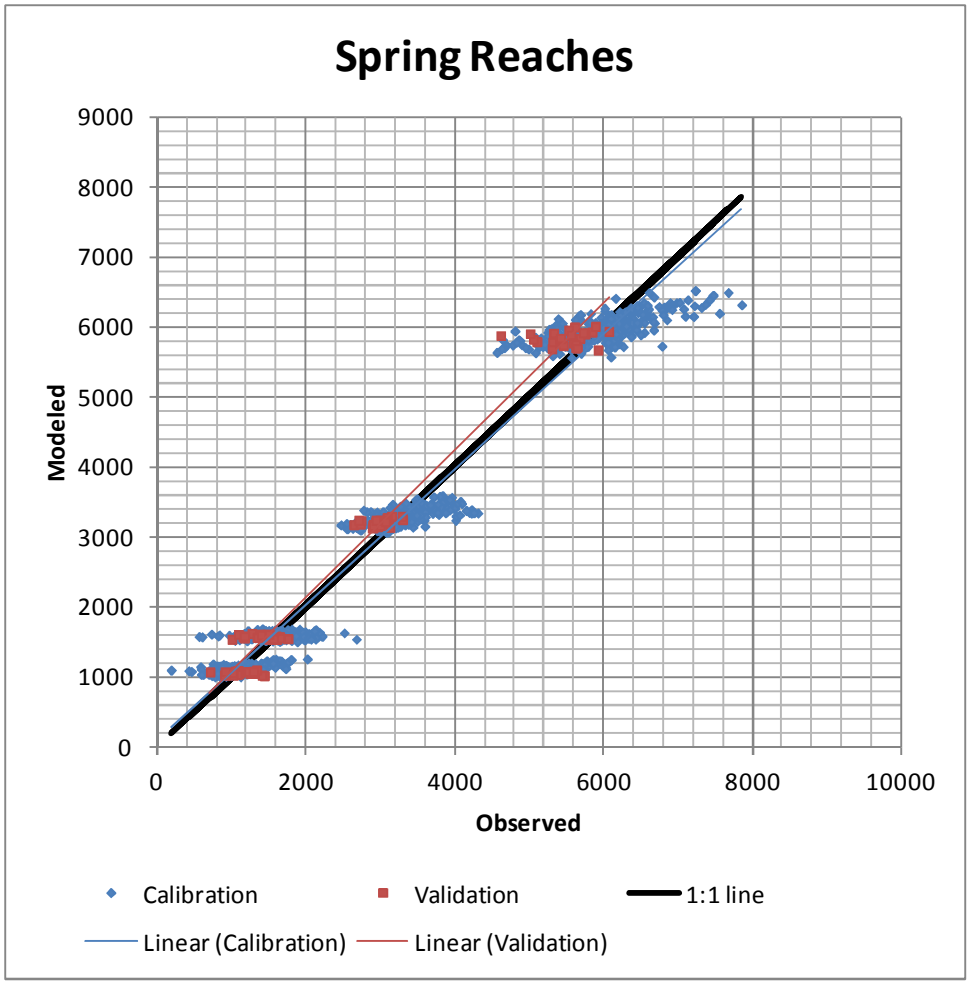


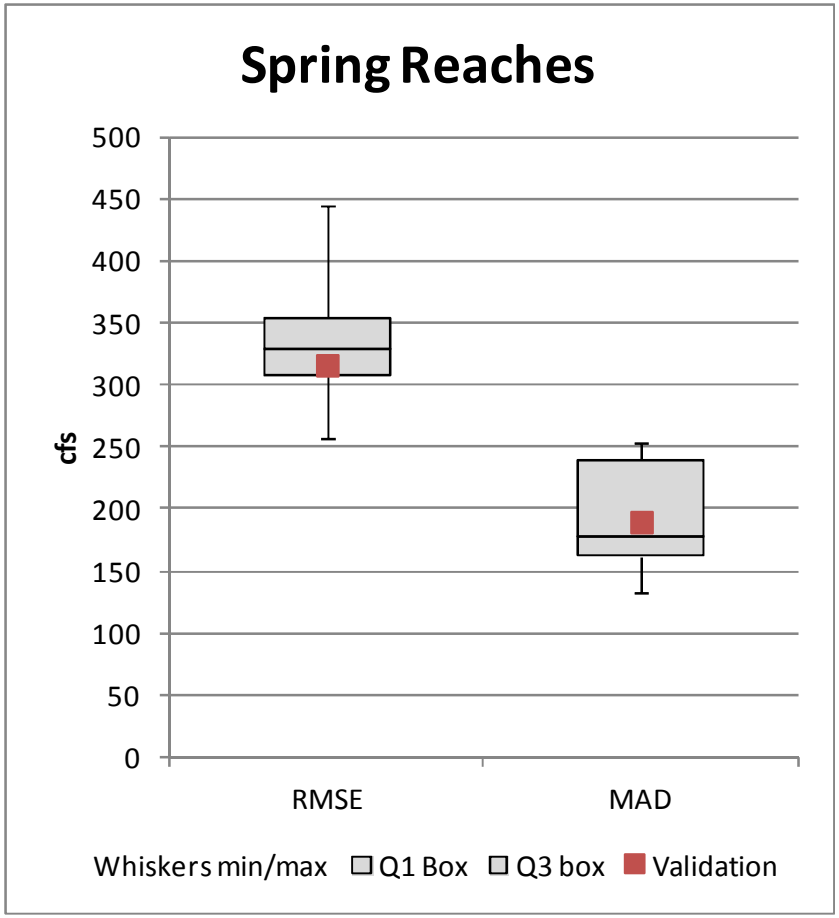
River Gains


Snake River Gains
5000
4000
3000
2000
1000
0
-1000
-2000
-3000
-4000
Modeled
-4000 -3000 -2000 -1000 0 1000 2000 3000 4000 5000
Observed
Calibration
Validation
1:1 line
Linear (Calibration)
Linear (Validation)

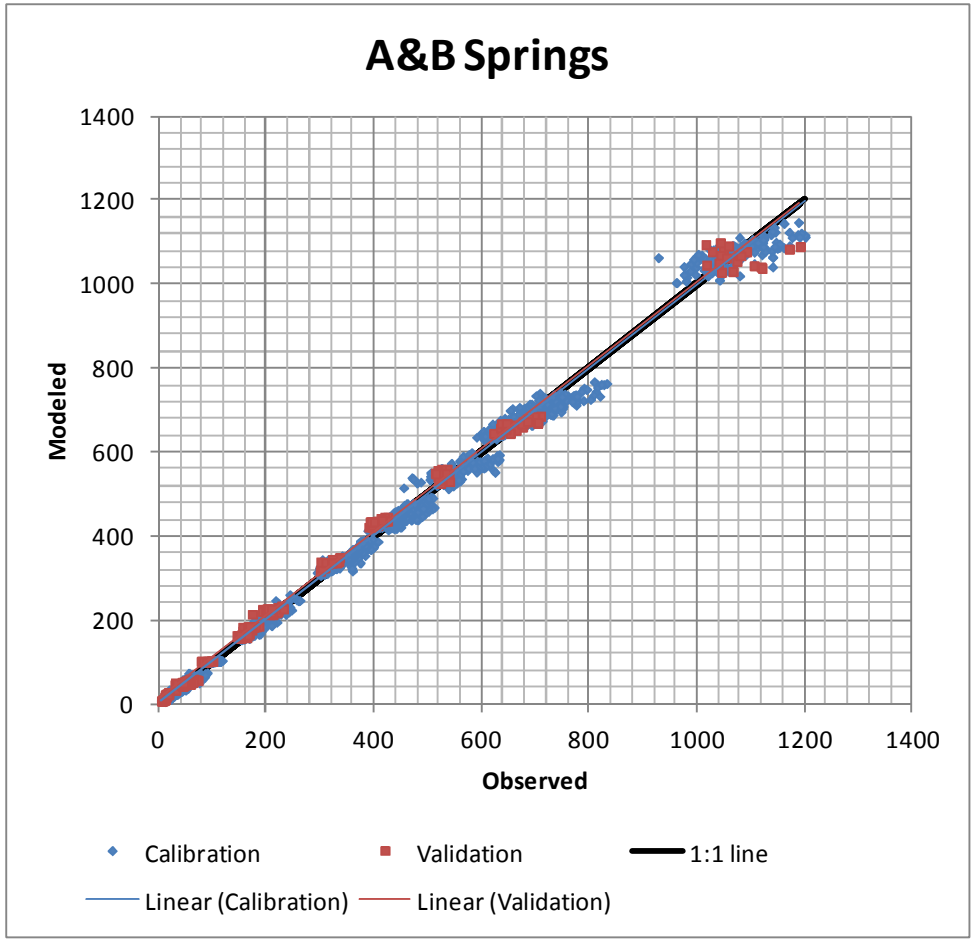

Snake River Gains
500
450
400
350
300
250
200
150
100
50
0
cfs
RMSE
MAD
Whiskers min/max
Q1 Box
Q3 box
Validation

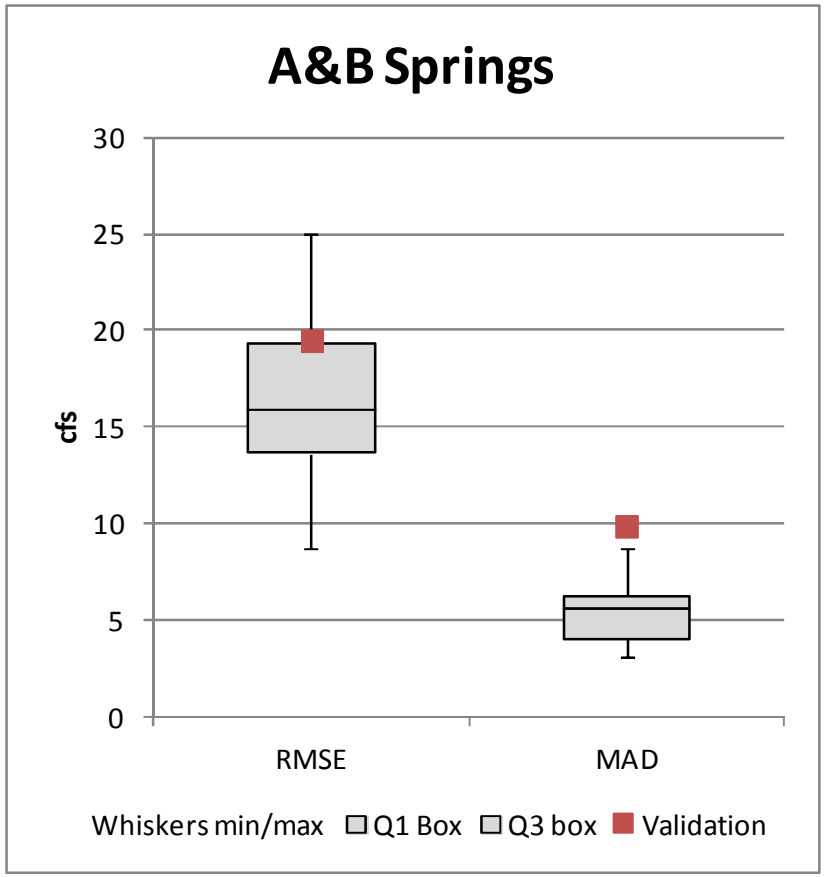
Spring Reach Discharges





Spring Discharges





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