Soil Phosphorus History

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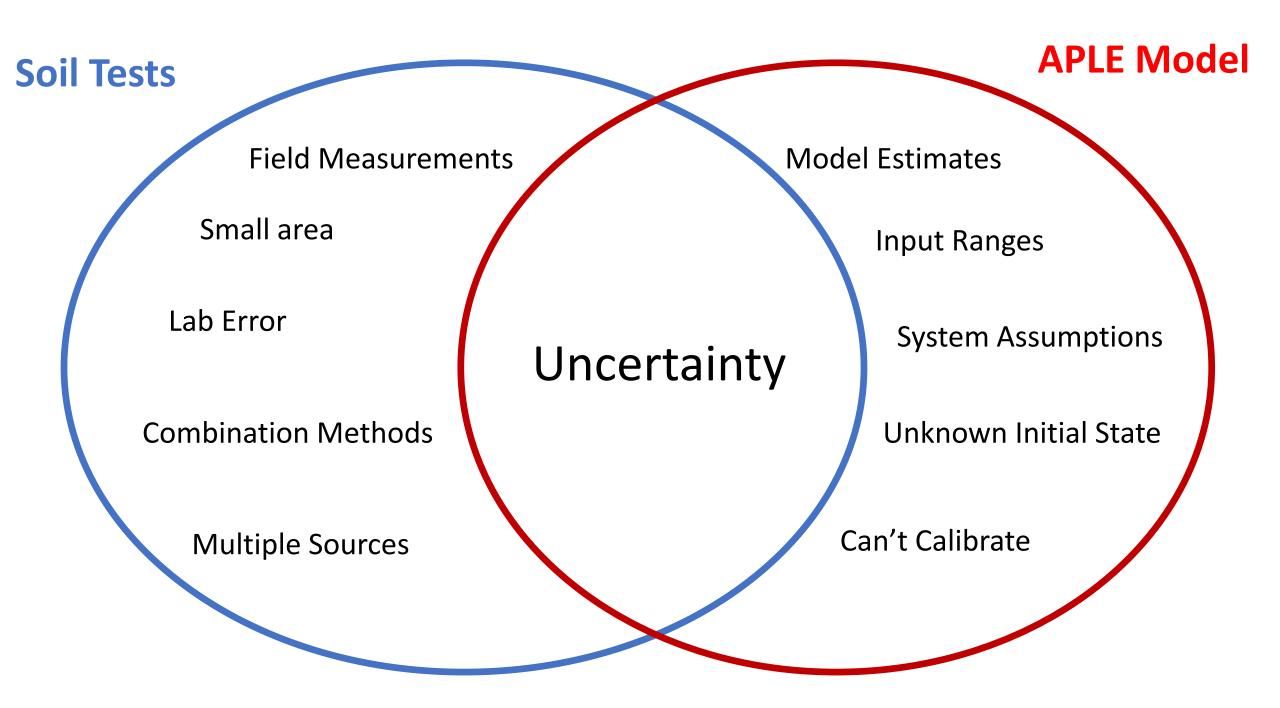
Soil P History

Soil P is an Important Sensitivity

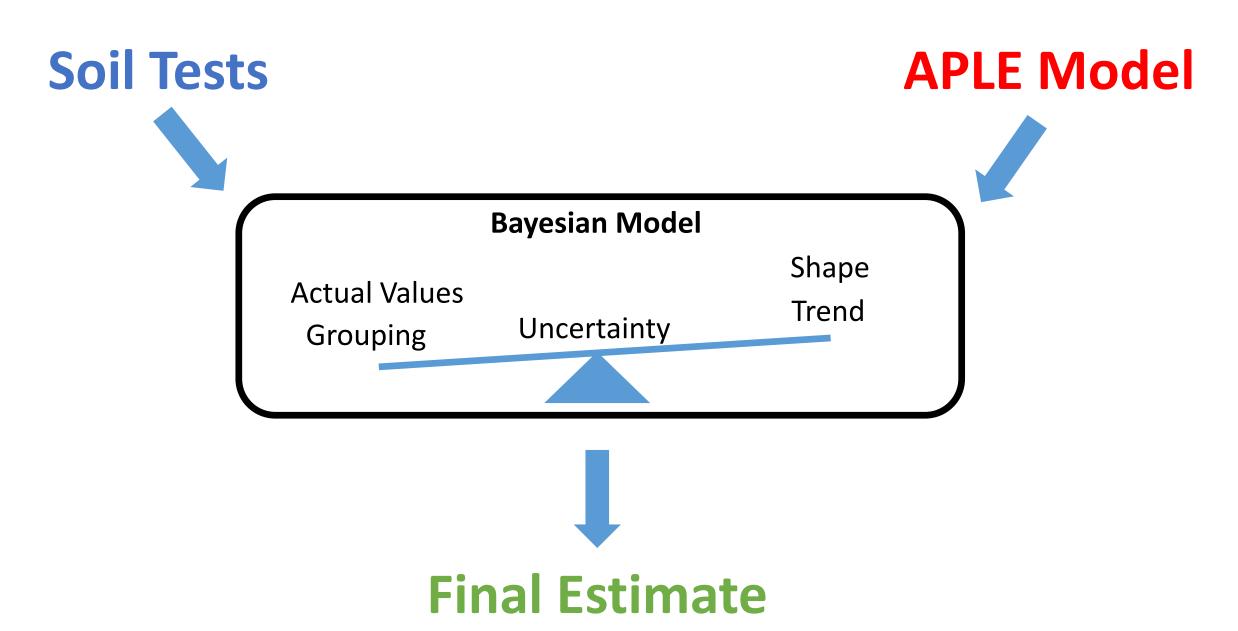
Soil Tests

Annual Phosphorus
Loss Estimator
(APLE)

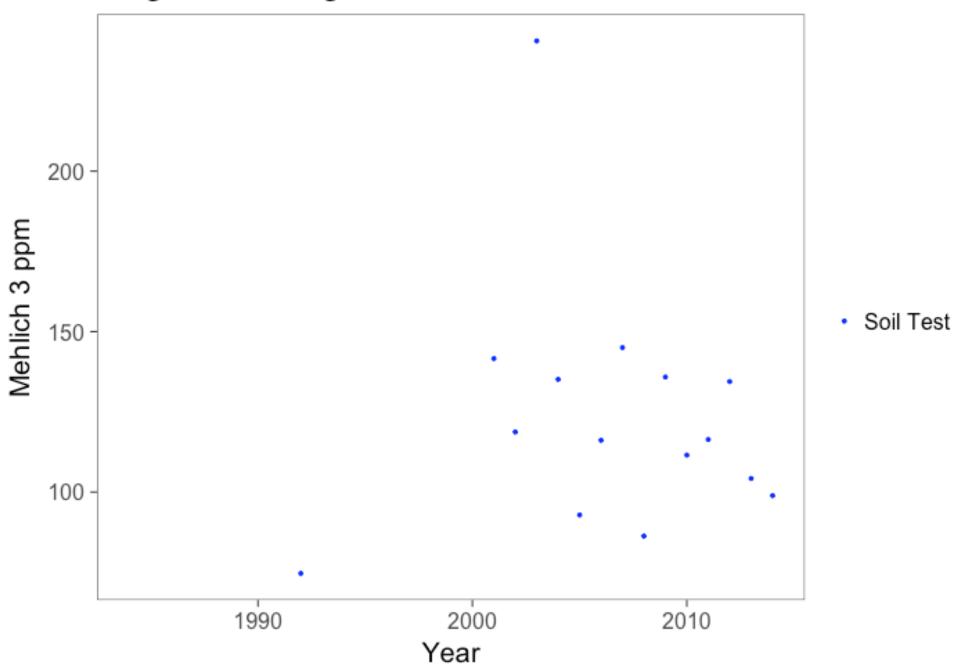
Both sets of data have problems providing satisfactory estimates

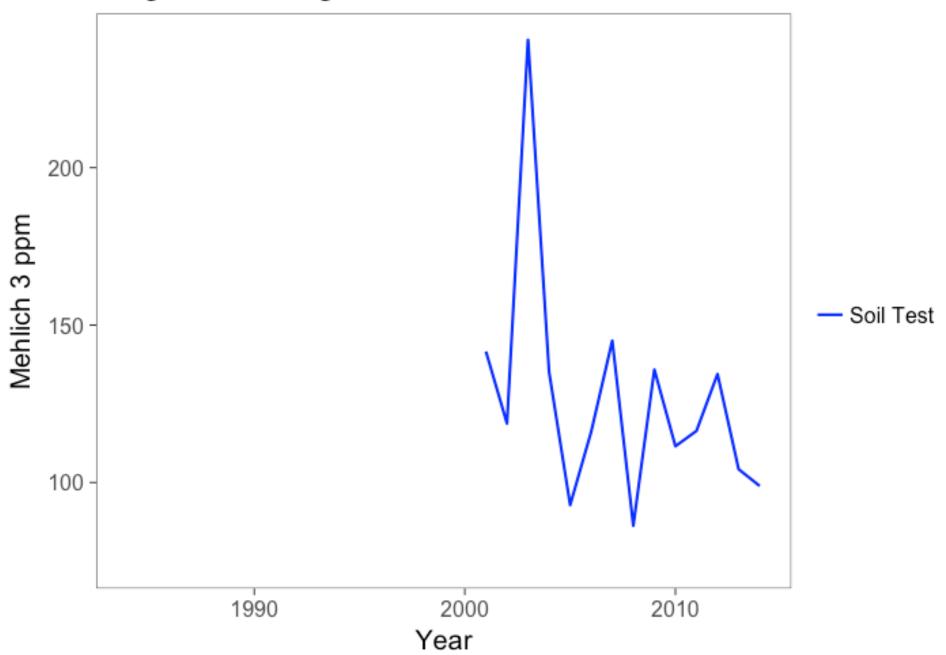


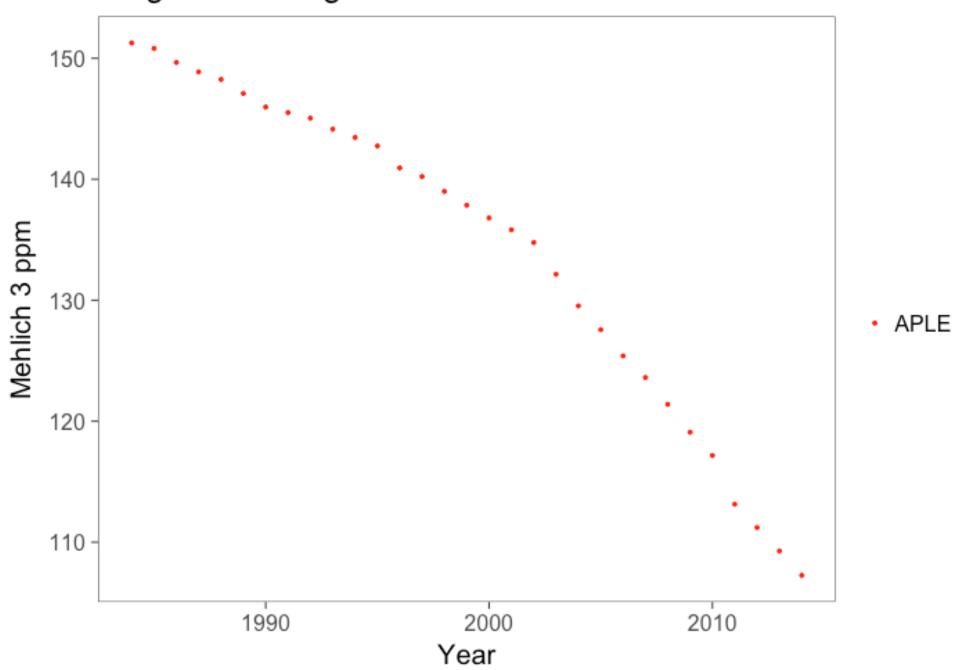
Balance of what the two data sets are telling us

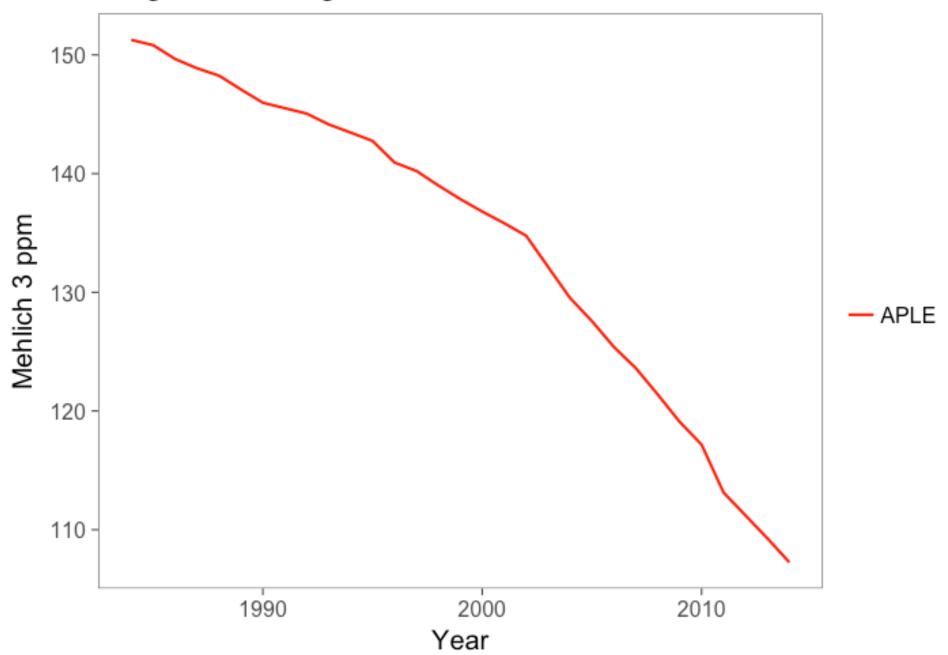


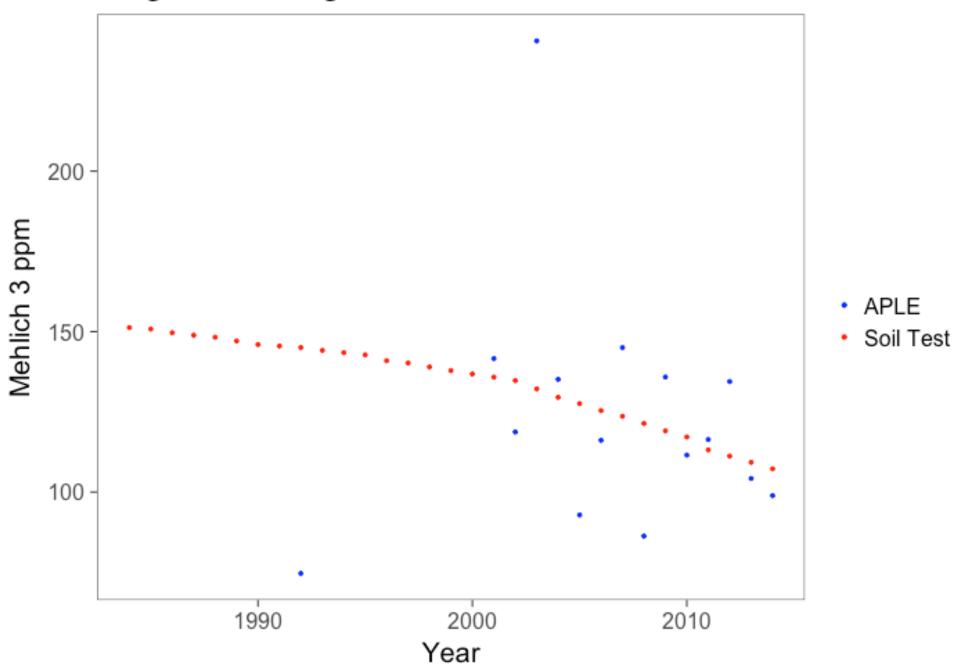
What does it look like with real data?

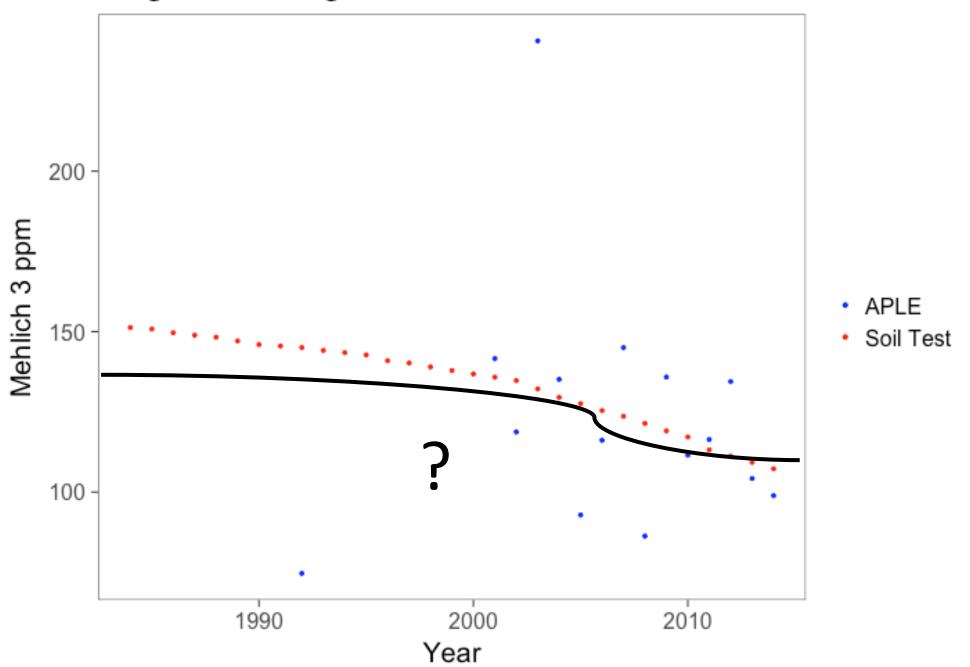


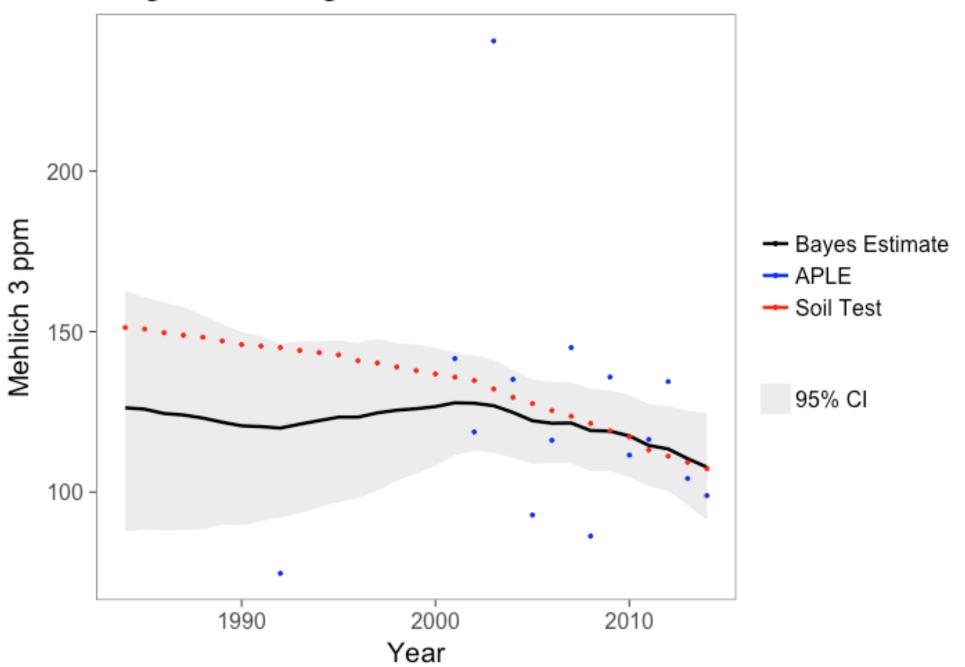




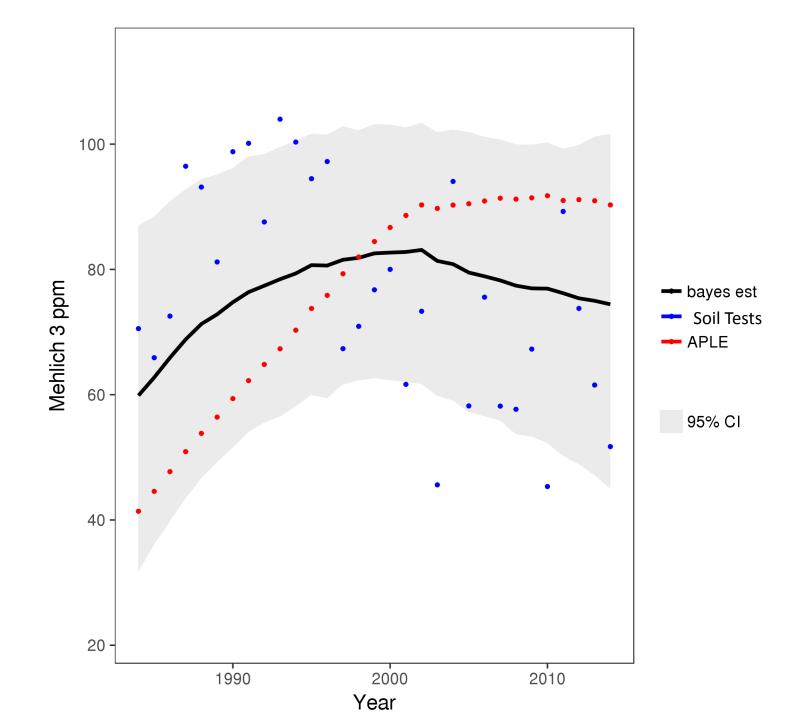


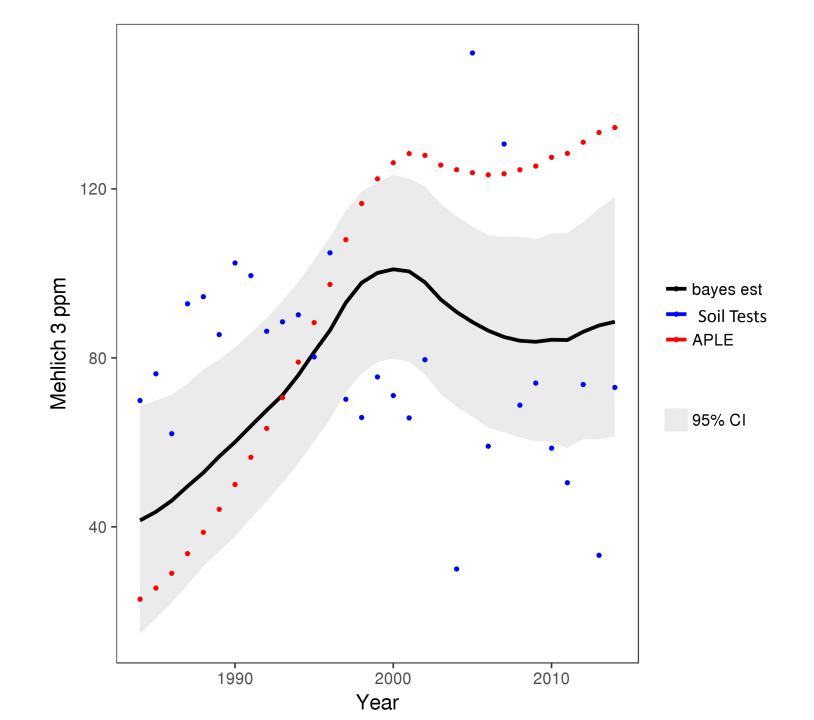


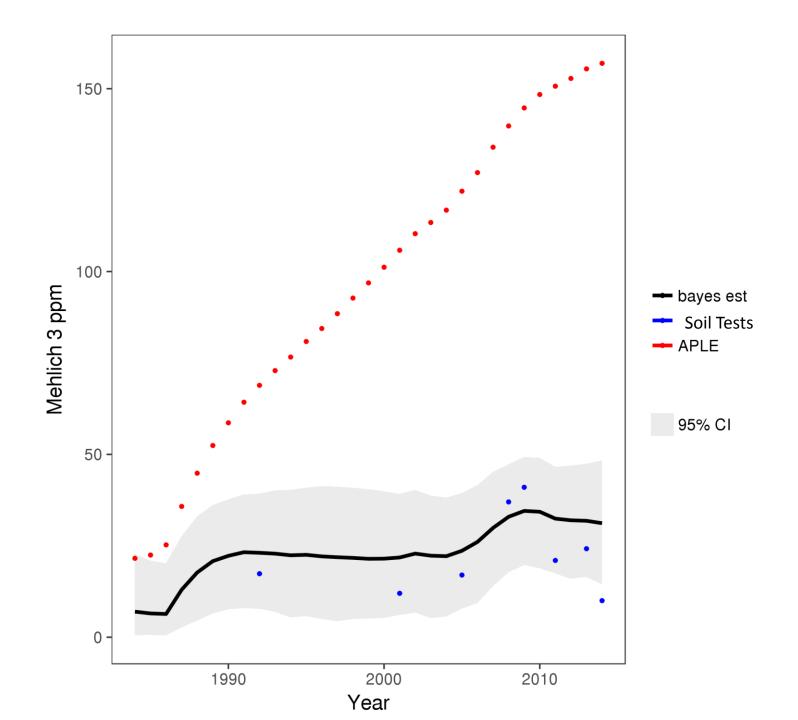


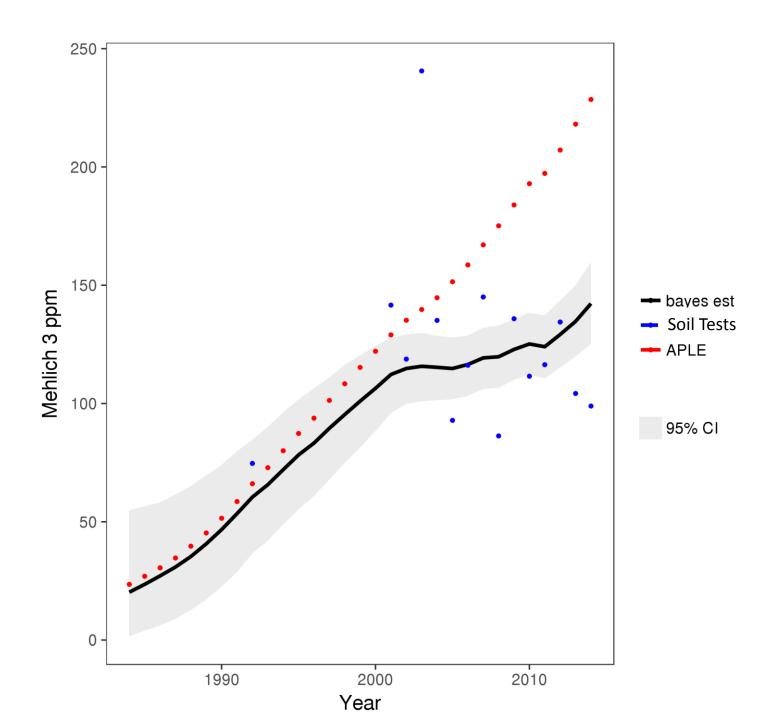


Examples









Summary

Soil Test Data



The APLE model



A Combination of the Two Incorporating Uncertainty