**Table 3:** Fit statistics for structural equation models for each crop and variety. Model Chi2 is the model test of the baseline model. k is degrees of freedom of the model. AIC and BIC are Akaike weights and Bayesian weights respectively. CFI is comparative fit index scaled from 0-1 with 1 being a better fit. RMSEA is the root mean square error of approximation on a scale from 0-1 with 0 being a better fit. SRMR is standardized root mean square residual on a scale of 0-1. Variety Chi2 is the proportion of the Model Chi2 taken up by each variety. R-squared is the total variation within variety accounted for by the model.

