Tidy Data notes (changes made from original data file to create excel file):

* Created four columns in Excel starting with A1 and ending with D1: Soil Properties, Primary Forest, Pasture, Secondary Forest
* Only use data from wet season where applicable
* Extract soil properties from ST1-ST2 and ST3 and values that correspond to primary forest, pasture, secondary forest
* Remove any letters following values that represent significant differences
* Extract actinobacteria correlations average and proteobacteria correlations average from ST5 and input these names into soil properties and use degree (average) values for primary forest, pasture, and secondary forest.
* Should have a total of 36 values for each: primary forest, pasture, and secondary forest
* Total of 37 rows (includes names of columns) and 4 columns
* For the chi-square test compare the primary forest and the secondary forest values (all 36 for both) with the primary forest being the expected value and the secondary forest being the observed.
* Made sure all values had the same significant figures (2 decimal points) to keep it consistent.
* Removed all titles and captions that were included with each table in the word document