

Table S2: Sequential analysis of variance table of generalized linear model on leafhopper species richness vs. design variables

| | Df | Deviance | Resid.Df | Resid.Dev | F | Pr(>F) |
|----------------------|--------|----------|----------|-----------|--------|--------|
| NULL | 71.000 | 19.347 | | | | |
| as.factor(block) | 5.000 | 2.722 | 66.000 | 16.625 | 3.788 | 0.005 |
| FG manipulation | 2.000 | 1.505 | 64.000 | 15.120 | 5.237 | 0.008 |
| cutting frequency | 1.000 | 4.284 | 63.000 | 10.836 | 29.813 | <0.001 |
| as.factor(block):col | 6.000 | 2.571 | 57.000 | 8.265 | 2.982 | 0.013 |