# This is the first header

## And the second

### And the third

Normal text

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Parameter** | **Coefficient** | **SE** | **CI** | **CI\_low** | **CI\_high** | **t** | **df\_error** | **p** | **Effects** | **Group** |
| **(Intercept)** | 2.6752 | 0.0873 | 0.95 | 2.5041 | 2.8463 | 30.6566 | 2650 | 0.0000 | fixed |  |
| **MAT** | 0.0098 | 0.0032 | 0.95 | 0.0034 | 0.0161 | 3.0298 | 2650 | 0.0025 | fixed |  |
| **I(MAT^2)** | -0.0022 | 0.0003 | 0.95 | -0.0027 | -0.0016 | -7.8974 | 2650 | 0.0000 | fixed |  |
| **MAP** | -0.0007 | 0.0002 | 0.95 | -0.0011 | -0.0004 | -3.9696 | 2650 | 0.0001 | fixed |  |
| **I(MAP^2)** | 0.0000 | 0.0000 | 0.95 | 0.0000 | 0.0000 | 5.6630 | 2650 | 0.0000 | fixed |  |
| **ndep** | 0.0000 | 0.0000 | 0.95 | 0.0000 | 0.0000 | -1.5934 | 2650 | 0.1112 | fixed |  |
| **soil\_age1** | 0.0785 | 0.0401 | 0.95 | -0.0001 | 0.1571 | 1.9579 | 2650 | 0.0504 | fixed |  |
| **soil\_age3** | 0.0219 | 0.0320 | 0.95 | -0.0409 | 0.0847 | 0.6836 | 2650 | 0.4943 | fixed |  |
| **lith\_simpintermediate** | 0.1179 | 0.0439 | 0.95 | 0.0318 | 0.2039 | 2.6849 | 2650 | 0.0073 | fixed |  |
| **lith\_simpcalcareous** | -0.0036 | 0.0282 | 0.95 | -0.0589 | 0.0517 | -0.1274 | 2650 | 0.8986 | fixed |  |
| **SD (Intercept)** | 0.3152 | NA | 0.95 | NA | NA | NA | NA | NA | random | cell |
| **SD (Observations)** | 0.2969 | NA | 0.95 | NA | NA | NA | NA | NA | random | Residual |