| Test | Obs | Std.Obs | Alternative | *p* |
| --- | --- | --- | --- | --- |
| Variation within sampling sites | 59.360 | -23.015 | less | 0.001 |
| Variation between sampling sites | 10.028 | 22.859 | greater | 0.001 |
| Variation between urban/rural groups | 0.022 | 0.391 | greater | 0.336 |