Table S2. Effect of growing seasons on the grain yield (tone ha-1) of finger millet and legume crops in finger millet-legume intercropping in northwestern Ethiopia

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Growing season | South Achefer District | | | Mecha District | | | Pooled | | |
| FM | Legume | | FM | Legume | | FM | Legume | |
| HB | L | HB | L | HB | L |
| 2017 | 2.07 | 0.78a | 0.98b | 2.00b | 0.52b | 0.37b | 2.04b | 0.65 | 0.67b |
| 2018 | 2.09 | 0.49b | 1.92a | 2.19a | 0.90a | 1.89a | 2.14a | 0.69 | 1.90a |
| P-value | ns | \*\*\* | \*\*\* | \*\* | \*\*\* | \*\*\* | \*\* | ns | \*\*\* |
| LSD | 0.06 | 0.29 | 0.94 | 0.07 | 0.38 | 1.52 | 0.07 | 0.04 | 1.23 |
| CV% | 2.23 | 15.61 | 23.76 | 2.35 | 17.84 | 13.04 | 1.79 | 14.80 | 9.03 |
| SE± | 0.01 | 0.02 | 0.08 | 0.01 | 0.03 | 0.03 | 0.01 | 0.02 | 0.03 |

FM=finger millet; HB=haricot bean; L= sweet lupine

\*, \*\*, \*\*\* are significant difference at probability level of 0.05, 0.01 and 0.001, respectively; ns is non-significant at P≥0.05

Mean values in a column followed by a different letter are significantly different