**Supplementary Table S4.** Percentage (%) change in grain total nitrogen content associated with rhizobia-micronutrient treatments compared to internal control plots at individual farms at the Kaski and Dhading sites in 2015 and 2016.

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Site/Year | Farm | Control (T1)  Grain N  (mg plant-1) | B+Mo (T2) | 9030 Rhizobia (T3) | 9030 Rhizobia + B+Mo (T4) | Local Rhizobia (T5) | Local Rhizobia  + B+Mo (T6) |
| % change compared to the internal control plots | | | | |
| Kaski | K-2016-1 | 467 | -14 | -6 | 78 | -1 | 9 |
| 2016 | K-2016-2 | 320 | 44 | 100 | 193 | 78 | 37 |
|  | K-2016-3 | 432 | -25 | -9 | 39 | -20 | 11 |
|  | K-2016-4 | 1176 | -37 | -20 | 24 | -15 | 4 |
|  | K-2016-5 | 307 | -51 | 27 | 9 | -15 | -3 |
|  | K-2016-6 | 722 | 6 | 6 | 54 | -28 | -20 |
|  | K-2016-7 | 350 | 209 | 109 | 359 | 335 | 173 |
|  | K-2016-8 | 503 | 157 | 137 | 211 | 94 | 206 |
|  | K-2016-9 | 565 | -60 | -60 | -26 | 62 | -6 |
|  | **Mean** | 538 | 25 | 32 | 105 | 54 | 46 |
| Dhading | D-2016-1 | 342 | 79 | 51 | 127 | 58 | 54 |
| 2016 | D-2016-2 | 763 | -35 | 65 | -17 | 22 | 46 |
|  | D-2016-3 | 667 | -45 | -45 | -35 | -14 | 1 |
|  | D-2016-4 | 271 | 34 | 17 | -36 | -56 | -17 |
|  | D-2016-5 | 235 | 36 | -28 | -50 | 16 | -37 |
|  | D-2016-6 | 336 | 2 | 13 | -13 | -5 | 21 |
|  | D-2016-7 | 380 | 7 | -1 | 21 | 12 | -7 |
|  | D-2016-8 | 201 | -27 | 15 | 51 | -27 | 36 |
|  | D-2016-9 | 367 | 7 | -4 | -60 | -56 | -37 |
|  | D-2016-10 | 898 | 59 | 10 | -27 | 123 | 10 |
|  | **Mean** | 446 | 12 | 9 | -4 | 7 | 7 |