|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Organic amendment** | **DM** **(Mg ha-1)** | **pH** | **Ctot** **(Mg ha-1)** | **Norg** **(kg ha-1)** | **Nmin** **(kg ha-1)** | **Ntot (kg ha-1)** |
| Grass hay | 8.9 | 5.6 | 3.71 | 179 | 2 | 181 |
| Farmyard manure | 10.1 | 8.7 | 4.04 | 188 | 53 | 241 |
| House-hold compost | 17.1 | 7.4 | 4.16 | 394 | 50 | 444 |
| Sewage sludge | 17.1 | 7.9 | 3.91 | 251 | 193 | 444 |