Table S1. Nutrient content in fertilizer.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Year | Water content in manure (%) | Nutrient content in manure (g kg-1) | Total N in urea (%) | P2O5 content in calcium superphosphate (%) | K2O content in potassium sulfate (%) |
| Total N | P2O5 | K2O |
| 2014 | 45.82 | 2.40 | 1.73 | 3.60 | 44.9 | 11.2 | 52.3 |
| 2016 | 78.22 | 4.94 | 4.22 | 3.21 | 41.2 | 11.5 | 51.6 |