Table S3

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Beans | Barley | Peas | Wheat |
| **Conventional fields** |  |  |  |  |
| Yield t ha-1 | 16.7 | 8.6 | 4.3 | 9.5 |
| Biological control value US$ ha-1 yr-1 | 0 | 0 | 0 | 0 |
| N mineralisation value US$ ha-1 yr-1 | 122 | 196 | 153 | 147 |
| Ratio of Biological control value to yield US $t-1yr-1 | 0 | 0 | 0 | 0 |
| Ratio of N mineralisation value to yield US $ t-1 yr-1 | 7.3 | 23 | 35 | 15 |
|  |  |  |  |  |
| **Organic fields** |  |  |  |  |
| Yield tha-1 | 16.7 | 4.5 | 4.9 | 5.5 |
| Biological control value US$ ha-1 yr-1 | 103 | 120 | 85 | 188 |
| N mineralisation value US$ ha-1 yr-1 | 425 | 204 | 152 | 160 |
| Ratio of Biological control value to yield US $ t-1 yr-1 | 6 | 26 | 17 | 34 |
| Ratio of N mineralisation value to yield US $ t-1 yr-1 | 25 | 45 | 31 | 29 |