**Supplementary Materials Table S1:** Sequence read counts from the RPS10 metabarcoding for the 30 soil samples which were selected for amplification with the nested RPS10 metabarcoding approach.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **RPS10 sequence reads** | | | | | |
|  | ***Phytophthora* sp. (*P. europaea*-like)** | ***Phytophthora* sp. (*P. europaea*-like)** | ***Phytophthora agathidicida*** | ***Phytophthora cinnamomi*** | ***Phytophthora pseudocryptogea*** |
| **Sample ID** | **ASV\_4** | **ASV\_10** | **ASV\_33** | **ASV\_42** | **ASV\_80** |
| 5016 | 0 | 0 | 87 | 479 | 0 |
| 5017 | 0 | 6318 | 0 | 0 | 0 |
| 5021 | 99 | 0 | 0 | 0 | 0 |
| 5059 | 0 | 0 | 0 | 0 | 0 |
| 5068 | 0 | 0 | 0 | 0 | 0 |
| 5080 | 0 | 0 | 0 | 0 | 0 |
| 5147 | 0 | 182 | 0 | 0 | 0 |
| 5159 | 0 | 0 | 0 | 0 | 0 |
| 5174 | 0 | 0 | 0 | 0 | 72 |
| 5186 | 0 | 0 | 0 | 0 | 0 |
| 5232 | 0 | 0 | 0 | 0 | 0 |
| 5273 | 590 | 0 | 0 | 0 | 0 |
| 5276 | 889 | 0 | 0 | 0 | 0 |
| 5305 | 0 | 0 | 0 | 0 | 0 |
| 5330 | 0 | 0 | 0 | 0 | 0 |
| 5362 | 0 | 0 | 0 | 0 | 0 |
| 5382 | 0 | 0 | 0 | 0 | 0 |
| 5385 | 0 | 0 | 0 | 4 | 0 |
| 5405 | 127 | 0 | 0 | 0 | 0 |
| 5414 | 3922 | 0 | 0 | 0 | 0 |
| 5441 | 199 | 0 | 0 | 0 | 0 |
| 5448 | 0 | 0 | 0 | 0 | 0 |
| 5462 | 3378 | 0 | 0 | 0 | 0 |
| 5499 | 0 | 0 | 0 | 0 | 0 |
| 5556 | 0 | 0 | 0 | 0 | 0 |
| 5560 | 147 | 0 | 0 | 0 | 0 |
| 5577 | 11 | 0 | 0 | 0 | 0 |
| 5611 | 1783 | 0 | 0 | 0 | 0 |
| 5678 | 0 | 0 | 1091 | 0 | 0 |
| 5725 | 0 | 0 | 0 | 0 | 0 |

NB. ASV4 and ASV10 differ by 1 bp