|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Plant compartments | Sampling  Locations | Before removing contamination \* | | After removing contamination\* | |
| Total read | Effective reads | Total read | Effective reads |
| Leaf endosphere | 1 | 62 166 | 60 370 | 38 312 | 36 517 |
| 2 | 62 239 | 60 811 | 26 888 | 25 460 |
| 3 | 58 967 | 56 205 | 41 476 | 38 714 |
| 4 | 58 762 | 54 333 | 49 757 | 45 328 |
| Root endosphere | 1 | 55 915 | 54 264 | 55 652 | 54 001 |
| 2 | 52 349 | 49 837 | 51 970 | 49 457 |
| 3 | 56 079 | 543 23 | 55 654 | 53 898 |
| 4 | 63 847 | 61 113 | 63 748 | 61 014 |
| Rhizosphere | 1 | 52 980 | 46 218 | 52 923 | 46 161 |
| 2 | 56 650 | 48 627 | 56 605 | 48 582 |
| 3 | 57 052 | 49 174 | 56 985 | 49 108 |
| 4 | 54 654 | 47 084 | 54 579 | 47 009 |