|  |  |  |  |
| --- | --- | --- | --- |
| 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  |