|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Argentine | Pensacola | Sand Mountain | TifQuik | Tifton 9 | UF-Riata | Indicator species (phylum - order - family - genus - species) | Indicator  valuea | *p*-value |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | Proteobacteria - Myxococcales - Polyangiaceae - *Pajaroellobacter* - unassigned sp. | 0.493 | 0.009\*\* |
|  |  |  |  |  |  | Proteobacteria - Alphaproteobacteria - Rhizobiales - Rhizobiales Incertae Sedis - *Bauldia* - unassigned sp. | 0.489 | 0.048\* |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | Chloroflexi - RBG-13-54-9 - unassigned family - unassigned genus - unassigned sp. | 0.483 | 0.019\* |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | Proteobacteria - Rickettsiales - SM2D12 - unassigned genus - unassigned sp. | 0.437 | 0.048\* |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | Fibrobacteres - Fibrobacterales - Fibrobacteraceae - unassigned genus - unassigned sp. | 0.557 | 0.007\*\* |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | Actinobacteria - Microtrichales - unassigned family - unassigned genus - unassigned sp. | 0.540 | 0.008\*\* |
|  |  |  |  |  |  | Proteobacteria - Myxococcales - Haliangiaceae - *Haliangium* - unassigned sp. | 0.475 | 0.024\* |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | Bacteroidetes - Cytophagales - Microscillaceae - unassigned genus - unassigned sp. | 0.540 | 0.036\* |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | Proteobacteria - Rhizobiales - Methyloligellaceae - unassigned genus - unassigned sp. | 0.616 | 0.016\* |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | Acidobacteria - Subgroup 2 - unassigned family - unassigned genus - unassigned sp. | 0.948 | 0.023\* |
|  |  |  |  |  |  | Proteobacteria - Myxococcales - bacteriap25 - unassigned genus - unassigned sp. | 0.792 | 0.036\* |
|  |  |  |  |  |  | Chloroflexi - unassigned order - unassigned family - unassigned genus - unassigned sp. | 0.765 | 0.038\* |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | Proteobacteria - Betaproteobacteriales - Nitrosomonadaceae - mle1-7 - unassigned sp. | 0.803 | 0.017\* |
|  |  |  |  |  |  | Proteobacteria - Betaproteobacteriales - SC-I-84 - unassigned genus - unassigned sp. | 0.743 | 0.009\*\* |