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| **Bacterial Class** | **Bacterial Genus** |
| Alphaproteobacteria | *Hyphomicrobium* |
| *Porphyrobacter* |
| *Sandarakinorhabdus* |
| *Altererythrobacter* |
| *Sphingopyxis* |
| *Sphingomonas* |
| *Rhodobacter* |
| *Brevundimonas* |
| Betaproteobacteria | *Leptothrix* |
| *Hydrogenophaga* |
| *Curvibacter* |
| *Ideonella* |
| *Aquabacterium* |
| Deltaproteobacteria | *Byssovorax* |
| *Sorangium* |
| *Bdellovibrio* |
| Gammaproteobacteria | *Haliea* |
| *Pseudomonas* |
| *Lysobacter* |
| *Alkaninidiges* |
| *Rheinheimera* |
| Sphingobacteria | *Terrimonas* |
| *Flavisolibacter* |
| *Ferruginibacter* |
| *Haliscomenobacter* |
| Bacteroidetes | *Flavobacterium* |
| *Luteolibacter* |
| *Opitutus* |
| *Verrucomicrobium* |
| *Prosthecobacter* |
| Deinococcus-Thermus | *Trupera* |
| *Meiothermus* |
| Gemmatimonadetes | *Gemmatimonas* |