

Denitrification ( $\text{NO}_2^- \Rightarrow \text{NO}$ )

|           |             |              |              |             |            |             |             |            |           |                          |
|-----------|-------------|--------------|--------------|-------------|------------|-------------|-------------|------------|-----------|--------------------------|
|           |             |              |              |             |            |             |             |            |           | <b>norank</b>            |
|           |             |              |              |             |            |             |             |            |           | <b>Sphaerobacterales</b> |
|           |             |              |              |             |            |             |             |            |           | <b>Burkholderiales</b>   |
|           |             |              |              |             |            |             |             |            |           | <b>Gemmatimonadales</b>  |
|           |             |              |              |             |            |             |             |            |           | <b>Micrococcales</b>     |
| <b>BR</b> | <b>BRC1</b> | <b>BRC17</b> | <b>BRC30</b> | <b>BRC5</b> | <b>PC1</b> | <b>PC17</b> | <b>PC30</b> | <b>PC5</b> | <b>PM</b> |                          |