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|--------------------|--------------------|-------------------------|-------------------|--------------|
| Thermotogales | Halobacteriales | Methanococcales | Nanoarchaeales | Sulfolobales |
| Halobacteriales | Haloferacales | Methanomassiliicoccales | Natrialbales | |
| Nanoarchaeales | Haloferacales | Methanomicrobiales | Nitrosopumilales | |
| Methanobacteriales | Methanobacteriales | Methanopyrales | Nitrososphaerales | |
| Methanocellales | Methanocellales | Methanosarcinales | | |