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Methanoregula (Mic)	47.7	69.5	66.9	
Methanosaeta (Sar)	19.6	15.2	16.6	
Methanobacterium (Bac)	15.1	9.6	7.3	
Methanolinea (Mic)	3.8	8.3	8	
Methanosarcina (Sar)	15.4	0.5	0.4	Order legend
Methanospirillum (Mic)	4.3	0.8	1.4	Mic: Methanomicrobiales
SMS-sludge-7 unclassified (Mic)	0.6	0.2	0.7	Sar: Methanosarcinales
Methanomicrobiales unclassified (Mic)	0.4	0.4	0.6	Bac: Methanobacteriales
Rice Cluster I (Cel)	0.9	0.1	0.3	Cel: Methanocellales
Candidatus Methanoperedens (Sar)	0.4	0.8	0	
Methanolobus (Sar)	0.8	0	0	
Methanomethylovorans (Sar)	0.6	0	0	
Methanobrevibacter (Sar)	0.4	0	0	
Methanoregulaceae unclassified (Mic)	0	0.2	0	
Methanocella (Cel)	0	0.1	0	
	Riverine	Transitional	Lacustrine	