

# Microbial Community Composition in Thermal Waters from the Lindian Geothermal Field (Songliao Basin, North-Eastern China)

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## Supplementary Materials

Table S3. Diversity of archaeal and bacterial communities of the thermal waters.

Community	Sample ID	Sequence number	OTU	Shannon	Simpson	ACE	Chao1	Coverage
Archaea	L01	28348	1032	2.77	0.15	79508.96	25917.06	0.97
	L08	48265	1587	2.45	0.3	271783.48	56458.05	0.97
	L10	47344	1811	2.66	0.26	403215.41	67299.77	0.96
	L50	42046	1908	4.53	0.03	161269.08	49556.61	0.96
	L60	39341	1960	2.94	0.17	124207.87	33652.69	0.95
Bacteria	L01	77028	2185	1.36	0.53	82316.08	25304.45	0.97
	L08	98769	2266	0.79	0.81	258792.16	80566.93	0.98
	L10	98023	4328	3.49	0.13	26521.99	17465.49	0.97
	L50	74472	2264	1.36	0.57	58793	20600.69	0.97
	L60	89095	2036	0.81	0.79	199697.4	46817.67	0.98

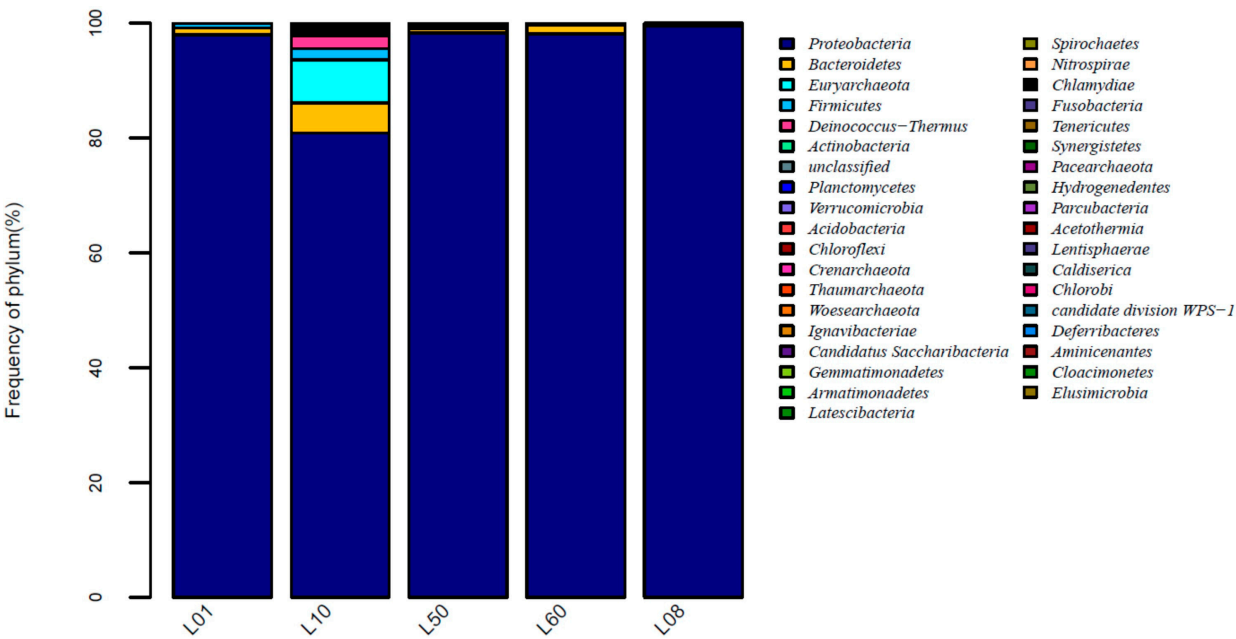


Figure S1. Phylum level bar chart for bacterial taxa

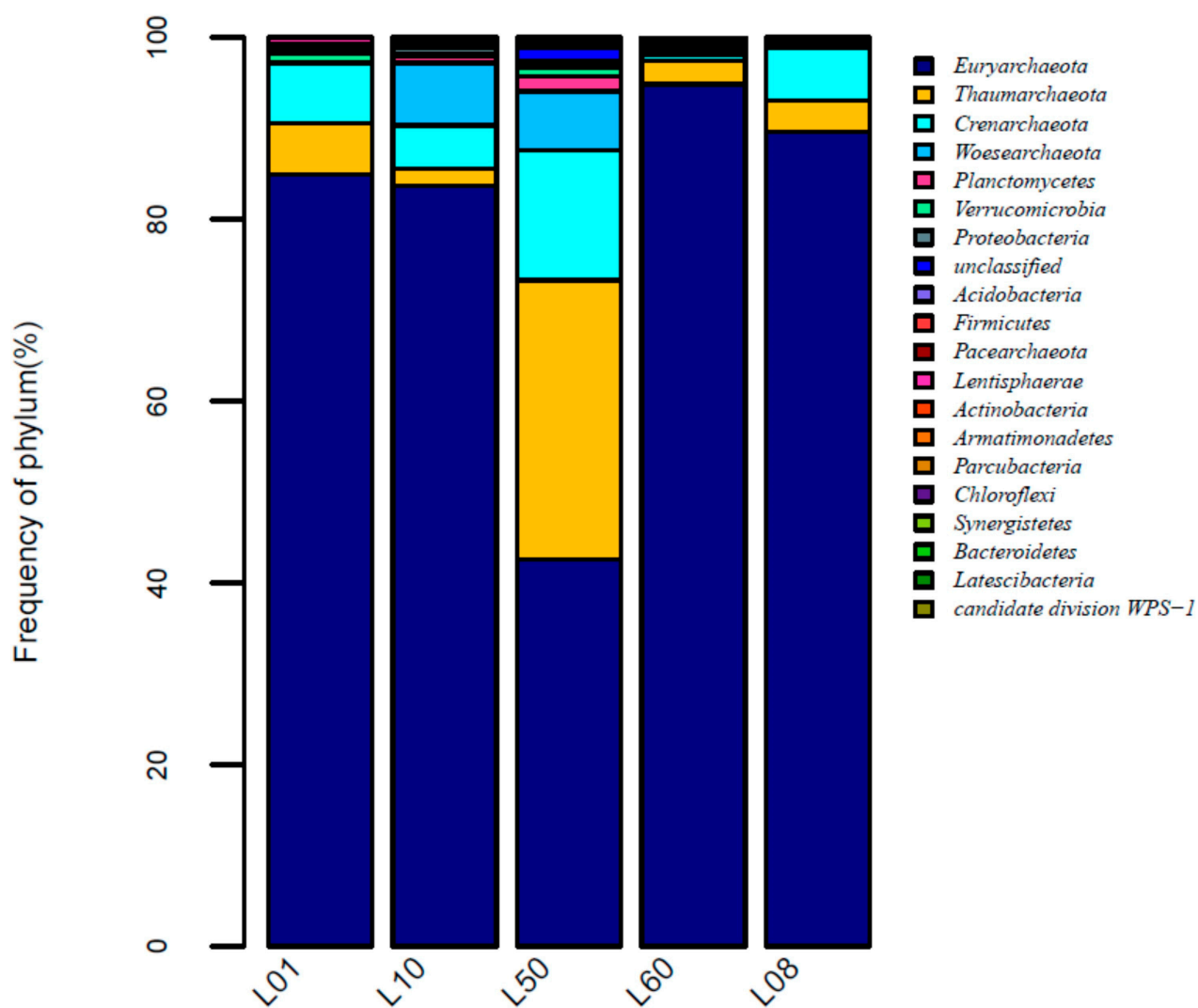


Figure S2. Phylum level bar chart for archaeal taxa.