

Table S2 ANOVA F-values of Soil properties measured under different treatment after green manure returning to saline alkali soil field for 30 days

	pH	EC (us/cm)	Soil organic matter (g/kg)	Total N (g/kg)	Available N (mg/kg)
F-values	39.544***	15.270***	3.510*	19.888***	6.241**

Note: * refers to $P < 0.05$; ** refers to $P < 0.01$; *** refers to $P < 0.001$.