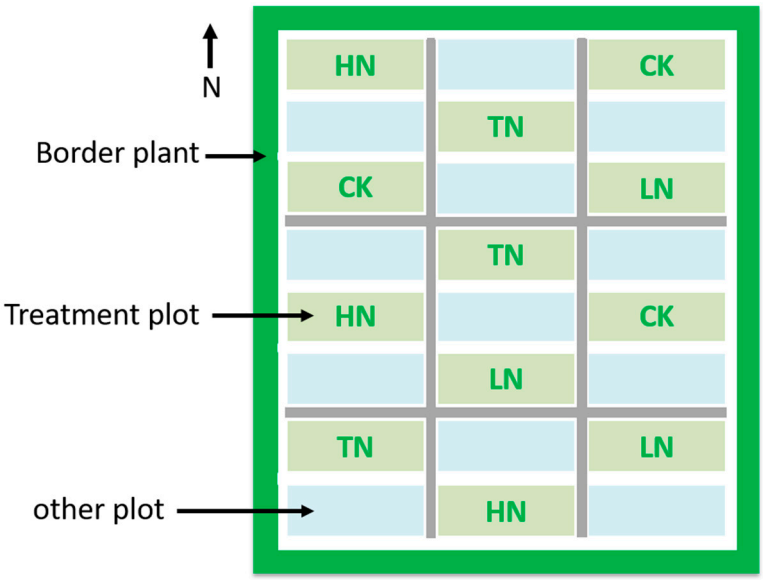


Figure S1 A illustration of the plot distribution

Table S1. Rice yield components in different treatments.

Treatments	Spikelet (m-2)	Grains per spikelet	A thousand grain weight(g)	Yield (t ha^{-1})
CK	269.61±14.69	100.9±6.05	25.49±0.35	6.51±0.61
TN	307.16±17.32	117.66±4.56	26.52±1.59	9.15±1.0
LN	311.98±31.57	136.06±0.71	27.1±0.56	11.27±0.74
HN	315.02±18.29	134.93±9.89	26.03±2.29	11.12±0.62