

Table 3 Mean effect of organic, organomineral and NPK15:15:15 Fertilizers growth and yield of tomato (2010~2012)

Treatment	plant height (cm)	No of branches	Leaf area (cm ²)	Fruit weight (t/ha)
Control	20.61d	2.34e	7.22c	8.42f
OMF 2.5	41.32b	5.01b	13.22b	9.63c
OMF 5	52.01a	11.31a	16.42a	21.61a
OMF 10	58.90a	12.31a	15.27a	12.49b
OG 2.5	34.85c	4.32b	12.52b	9.87d
OG 5t	37.30c	5.02b	11.12b	9.19g
OG 10	41.81b	6.03b	13.67b	10.28e
NPK300kg ha ⁻¹	35.98c	6.03b	11.05b	9.03d