

Table 3 Yield attributing factors influenced by different nutrient media in 2023

Treatments	No. of fruit	Length of fruit (cm)	Diameter of fruit (cm)	Yield (ton/ha)
FYM	9 ^{de}	13.93 ^{bc}	4.97	10.85 ^d
Vermicompost	13 ^{ab}	14.60 ^b	5.10	16.43 ^b
Poultry manure	14 ^a	16.00 ^a	5.17	21.18 ^a
NPK	11 ^{cd}	12.73 ^c	4.73	13.07 ^c
50%NPK+ 50% FYM	11 ^{bc}	13.97 ^{bc}	5.17	14.08 ^c
50%NPK+50% vermicompost	12 ^{abc}	14.13 ^b	5.17	14.42 ^{bc}
50%NPK + 50% poultry manure	13 ^{ab}	13.80 ^{bc}	5.07	16.35 ^b
Control	8 ^e	13.80 ^{bc}	4.73	9.95 ^d
LSD	2.40 ^{***}	1.09 ^{**}	ns	2.08 ^{***}
SE _m (±)	0.28	0.15	0.04	0.24
CV%	11.91	5.23	4.19	14.54
Grand mean	11.5	14.12	5.01	8.20

Note: Means followed by or sharing the same letters within a column are not significantly different at 5% level of significance; CV=coefficient of variation, ns=non-significant, LSD=least significant difference at 5%