

A P P E N D I X - IX

Mean dry matter production, N, P, K uptake, yield per plant, and N use efficiency in the different cultivars of tomato (all averaged over N levels) (Pot Experiment).

Cultivars	Dry matter production (g)	N uptake (mg)	P uptake (mg)	K uptake (mg)	N in mg required to produce 1 g dm	Marketable yield (g)
Marglobe Supreme	35.4	794.9	136.9	867.6	22.5	174.6
Pusa Ruby	20.1	451.1	96.1	491.2	22.4	170.6
Pusa Early Dwarf	18.8	371.5	68.3	442.4	19.7	165.9
Roma	27.1	625.6	103.1	596.2	23.1	164.8
Perfection	40.5	894.4	149.6	826.0	22.1	151.1
Oxheart	23.3	504.1	96.6	562.5	21.6	142.5
Moneymaker	18.2	437.7	76.6	442.1	24.1	160.2
Punjab Chuhara	19.0	431.6	71.7	410.4	22.7	125.4
Best of All	24.9	395.5	87.3	528.5	15.9	127.4