

Table 2 Effect of Various Plant Growth Regulators on Primary Branches (No Plant⁻¹) of Chilli cv. K 1

Treatments	Summer				Winter			
	35 DAP	50 DAP	65 DAP	Mean	35 DAP	50 DAP	65 DAP	Mean
FANTAC (0.025%)	3.85	6.55	6.75	5.38	3.89	7.59	7.79	6.42
FANTAC (0.025%)	3.99	7.00	7.20	5.73	4.03	8.04	8.24	6.77
FANTAC (0.025%)	3.95	6.98	7.18	5.70	3.99	8.02	8.22	6.74
FANTAC (0.025%)	4.46	7.64	7.84	6.31	4.39	8.28	8.48	7.05
Cytozyme 2ml/lit	4.35	7.24	7.44	6.01	4.50	8.68	8.88	7.35
GA3 20 ppm	4.40	7.50	8.00	6.30	4.77	8.84	9.00	7.54
GA3 50 ppm	4.68	7.81	7.70	6.40	4.44	8.54	8.74	7.24
NAA 40 ppm	4.73	7.84	8.01	6.53	4.72	8.88	9.09	7.56
Brassinolide 0.1 ppm	4.23	7.11	7.31	5.88	4.27	8.14	8.35	6.92
Control	3.50	5.89	6.99	5.13	3.54	6.93	8.03	6.17
Mean	3.21	7.16	7.44	5.94	4.25	8.19	8.48	6.98
S.Ed	0.009	0.015	0.011		0.009	0.015	0.011	
CD (P=0.05)	0.021	0.032	0.023		0.020	0.032	0.022	

Note: 35 DAP- Vegetative Stage, 50 DAP – Flowering Stage, 65 DAP- Fruit Formation Stage