

Table 3 Effect of Various Plant Growth Regulators on Leaf Area (cm² 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%)	357.1	358.4	725.4	480.3	354.2	360.5	727.4	480.7
FANTAC (0.025%)	358.4	361.9	730.2	483.5	365.4	363.9	732.3	487.2
FANTAC (0.025%)	358.0	360.1	728.2	482.1	365.0	362.2	730.3	485.8
FANTAC (0.025%)	360.6	380.1	700.3	495.0	366.6	382.2	746.3	498.4
Cytozyme 2ml/lit	359.0	368.5	738.9	488.8	363.1	370.6	740.9	491.5
GA3 20 ppm	364.1	378.5	744.0	495.6	366.2	380.6	746.0	497.6
GA3 50 ppm	361.0	372.2	740.7	491.3	363.0	374.2	742.	493.3
NAA 40 ppm	361.4	389.3	749.8	500.1	366.4	391.3	751.9	503.2
Brassinolide 0.1 ppm	360.6	365.5	736.3	487.4	360.6	367.5	738.7	488.9
Control	351.6	348.2	736.6	478.8	350.6	350.3	723.0	477.6
Mean	359.2	368.3	737.4	488.3	362.1	370.3	738.0	490.1
S.Ed	NS	0.302	0.193		NS	0.634	0.489	
CD (P=0.05)	NS	0.634	0.406		NS	0.302	0.233	

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