
A field experiment conducted at Kota (Rajasthan) on clay loam soil for three years (1973-75) to study the effect of limited irrigation on the yield of dwarf wheat (var. Kalyan Sona) indicated that under limited supply of water, one additional irrigation at crown root initiation gave one and half time yield of wheat (1725 kg/ha grain) as compared to control (1124 kg/ha grain). Two irrigations at crown root initiation and milk stages gave twice the yield (2294 kg/ha grain) over control. Three irrigations at crown root initiation, flowering and milk stages gave the grain yield of 2428 kg/ha which was not significant.