

1962. Bhatnagar, L.S., Singh, Gurmehar, Ram Babu and Bains, K.S. 1977. Response of hybrid maize to levels of nitrogen and time of its application under rainfed conditions. *Fertilizer News*, 22(9): 21-23.

An experiment conducted to determine the correct dose of nitrogen and best time of its application for hybrid maize (*Zea mays* L.) under rainfed conditions in Doon Valley, showed that the grain yields with 200 kg N/ha (5047 kg/ha) and 150 kg N/ha (4570 kg/ha) were statistically at par and significantly higher than other levels of nitrogen. Three split doses (1/3 at sowing + 1/3 at knee high + 1/3 at tasselling) registered significantly higher yields.