Effect of Boron through Boric Acid on Growth and Flowering of 'KUM-KUM'-Crocus sativus Linn, in Kumaon Himalayas*

P.B. Kabdal¹ and P. Joshi²

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Effect of boron through boric acid on growth and flowering in Crocus sativus Linn. at the rate of 100 mg., 200 mg., 400 mg and 500 mg. per square metre as a dressing to the soil has been studied. Marked acceleration in vegetative growth has been observed with 200 mg. dose. Boric acid in doses 100 mg. and 200 mg. increases the percentage of flowering by 6 and 13% respectively over control.

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^{1-2.} Amalgamated Units, Central Council for Research in Indian Medicine and Homoeopathy, Tarikhet (Ranikhet). Now Central Council for Research in Ayurveda and Siddha.