

Influence of sulphur on morphological characters and yield attributes in Indian mustard (*Brassica juncea* Czern Coss L.) varieties

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Received April 15, 2017 and Accepted July 25, 2017

ABSTRACT : A field experiment was carried out with five Indian mustard genotypes (*Brassica juncea* Czern Coss (L.) (PUSA-Tarak, RB-50, LET-18, PUSA-Jagannath and Kranti) along with four doses of sulphur (0, 20, 40 and 60 kg ha⁻¹ S) in a well leveled field at Agriculture Farm, Nana ji Deshmukh New Agriculture Campus, Mahatma Gandhi Chitrakoot Gramodya Vishwavidyalaya, Chitrakoot, Satna (M.P.) in the *Rabi* season of 2013-14 and 2014-15 continuous year. It revealed that application of 60kgSha⁻¹ significantly increases the days to 50% flowering, length of main raceme, number of siliquae on main raceme, number of siliqua per plant and plant height in comparison to control.

Key Words : *Brassica juncea*, sulphur, yield attributes.