Performance of post emergence herbicides in soybean (*Glycine max* (L.) Merrill)

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The field investigation entitled was conducted during kharif 2012-13 at experimental farm of Weed Science and Research Centre, Vasantrao Naik Marathwada Krishi Vidyapeeth, Parbhani. It was observed from present experiment that on the basis of seed yield and weed control efficiency, the application of Imazethapyr + Imazamox @ 30 g a.i. ha⁻¹ was found better over rest of the post emergence herbicides used in soybean and as regards the economics of post emergence herbicides, the application of Imazethapyr + Imazamox @ 30 g a.i. ha⁻¹ was found highly profitable as compared to rest of the treatments thus chemical weed control is a good option where labour availability is a severe problem.

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