

Boerhavia diffusa L.



Collection Site: Bhager

DOC : 07-04-2021

Collector Name: Naveen Gautam

Accession No. : CPUH 10520

Common/Local Name (s): Punerva, Punarnava, Satha, Red Hogweed.

Family: Nyctaginaceae.

Botanical Description:

Grow in the rainy season, Perennial, prostrate, or creeping herb, branches divergent, many soft branches, leaves are oval to round, soft, flowers are small, sessile, white to pink, stem jointed and slender greenish to purplish, flower diffused, leafless cyme, branched, purple, terminal cluster, capsule with a single seed, ribbed.

Flowering/ Fruiting: July-September.

Part Used: Leaf, root.

Cultivation: Wild

Longitude: 76°44'57"E.

Latitude: 31°23'57"N.

Altitude: 563m.

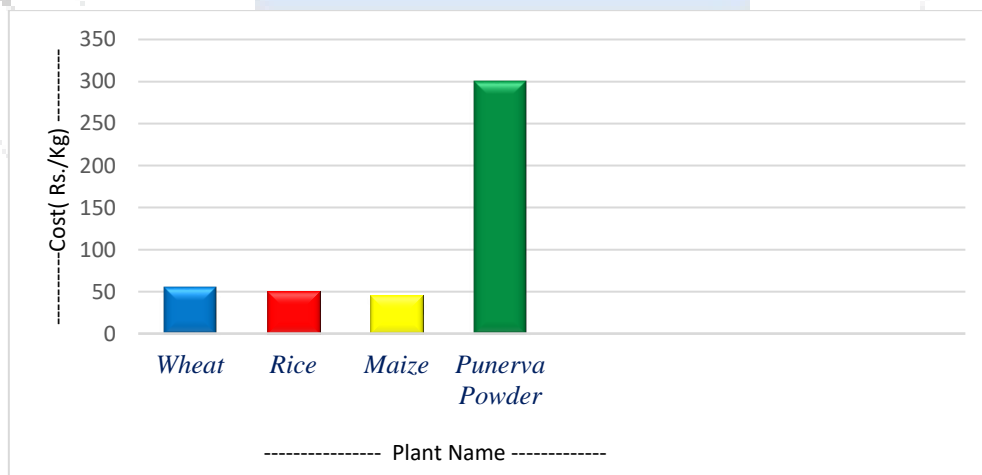


Fig. 4.19 Economic potential of *Boerhavia diffusa* in comparison to conventional crops