

ASSESSMENT OF CROPPING SYSTEMS TOWARDS FARMERS IN BALOD DISTRICT OF CHHATTISGARH STATE

Laleeta Sahu*, D.J. Sarkar, M.A. Khan, Y.S. Dhruw and A.K. Singh

Department of Agricultural Extension, IGKV Raipur (C.G.) 492012

Email: laleetasahu081@gmail.com

Received-12.10.2015, Revised-19.10.2015

Abstract: This study was focused on assessment of cropping systems towards farmers in Balod District of Chhattisgarh state. In this context, the present study was carried out in Balod, Dondi and Gunderdehi blocks of Balod District (Chhattisgarh) during the year 2014-15. The findings indicate that the majority of the respondents (29.17%) had follow the Rice-Wheat cropping system and most of the respondents (83.33%) had intensity of cropping of more than 100 per cent. Area under existing cropping systems shows that total 252.60 ha area is used by the big farmers for different cropping systems, out of which the cropping system Rice-Wheat occupies 17.97 per cent of area as majority. area under existing cropping systems shows that total 252.60 ha area is used by the big farmers for different cropping systems, out of which the cropping system Rice-Wheat occupies 17.97 per cent of area as majority.

Keywords: Cropping system, Cropping intensity, Irrigation

REFERENCES

- Anonymous** (2005b). FAO. <http://www.fao.org/documents/en/detail>.
- Anonymous** (2011). Indiastat. www.indiastat.com.
- Anonymous** (2013c). Statewise estimates of value of output from agriculture and allied activities. Central Statistics Office (Ministry of Statistics and Programme Implementation, Government of India, New Delhi-110001.
- Chandra, P.** (2001). A study on rate of adoption and consequences of hybrid paddy in Cauveri command area, Karnataka state. *M.Sc. (Ag.) Thesis*, University of Agriculture Sciences, Dharwad.
- Choudhary, R.P., Singh, P. and Mishra, B.** (2001). Correlates of adoption of improved rice production technology. *Indian Journal of Extension Education*, **37**(3&4): 200-201.
- Gogoi, M., Phukan, E. and Talukdar, R.K.** (2000). Impact of farmer training programme on rice production technology by farmers. *Maha. J. Extn. Edn.*, **19**: 232-238.
- Gupta, S. P., Amardeep and Kushal** (2003). Utilization of information source by farmers under different production system in Uttranchal and Uttar Pradesh, *Manage Extension Research Review*, **4**(2): 70-80.
- Hedau, J.** (2000). Need assessment of the farmers from their perceptive related to adoption of paddy production technology in Raipur district of M.P. Unpublished *M.Sc. (Ag.) Thesis*, IGKV, Raipur.

*Corresponding Author