

RESEARCH ARTICLE

Yield gap analysis of linseed through front line demonstration in Dindori district of Madhya Pradesh

■ P.L. AMBULKAR¹* AND HARISH DIXIT²

¹Department of Plant Protection, Krishi Vigyan Kendra, DINDORI (M.P.) INDIA ²Krishi Vigyan Kendra, DINDORI (M.P.) INDIA

ARITCLE INFO

Received : 21.02.2014 **Revised** : 11.03.2014 **Accepted** : 23.03.2014

Key Words:

Linseed, FLD, Yield gap, Front line demonstration

*Corresponding author: Email:plambulkar_2007@rediffmail.com

ABSTRACT

Front Line Demonstration is an appropriate tool to demonstrate recommended technologies among the farmers. JNKVV, Krishi Vigyan Kendra, Dindori (M.P.) conducted 52 demonstrations on linseed crop from 2007 -08 to 2010-11 in three blocks *viz.*, Bajag, Samnapur and Dindori of Four adopted villages Suniyamar, Mohada, Raipura, and Rusamal. The critical input was identified in existing production technology through farmers meeting and group discussions with the farmers. The average four years data revealed that an average yield of demonstration plot was obtained 4.43 q/ha over local check (2.74 q/ha.) with an additional yield of 1.69 q/ha and increase average linseed productivity by 63.01 per cent. The average technological indices were found to be 48.3 per cent and 55.0 per cent, respectively.

How to view point the article: Ambulkar, P.L. and Dixit, Harish (2014). Yield gap analysis of linseed through front line demonstration in Dindori district of Madhya Pradesh. *Internat. J. Plant Protec.*, **7**(1): 209-211.