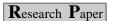


Visit us - www.researchjournal.co.in ■ DOI: 10.15740/HAS/IRJAES/9.2/305-312

International Research Journal of Agricultural Economics and Statistics

Volume 9 | Issue 2 | September, 2018 | 305-312 ■ e ISSN-2231-6434





A statistical analysis of the impact of farmer producer company (FPC) on coconut farmers in Coimbatore district

■ B. Jayalakshmi and R. Gangai Selvi

See end of the paper for authors' affiliations

Correspondence to:

B. Jayalakshmi

Department of Physical Sciences and Information Technology, Tamil Nadu Agricultural University, Coimbatore (T.N.) India Email: jayalakshmiait@ gmail.com

Paper History:

Received : 26.05.2018; **Revised** : 07.07.2018; **Accepted** : 12.07.2018 **ABSTRACT :** The Farmer Producer Company (FPC) can serve as a potential alternative to improve the socio-economic condition of the farmers. The present study was conducted with Velliangiri Uzhavan Producer Company Limited (VUPCL), located at Thondamuthur block in Coimbatore district. The primary data were collected through personal interview from 50 members and 50 non-members of selected Farmer Producer Company (FPC). The study revealed that membership in the company directly affected the socio-economic conditions of the coconut farmers in the study area. Using various statistical techniques it was found that members of the Farmer Producer Company (FPC) were highly benefitted compared to non-members of the company. A significant difference between the members and non-members was also observed in terms of socio-economic conditions.

KEY WORDS: FPC, VUPCL, Statistical techniques, Socio-economic conditions

How To Cite This Paper: Jayalakshmi, B. and Selvi, Gangai R. (2018). A statistical analysis of the impact of farmer producer company (FPC) on coconut farmers in Coimbatore district. *Res. J. Agric. Eco. & Stat.*, **9** (2): 305-312, **DOI: 10.15740/HAS/IRJAES/9.2/305-312.** Copyright@ 2018: Hind Agri-Horticultural Society.