Marketed surplus and price spread in marketing channels of Ambebahar sweet orange

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Accepted: December, 2009

ABSTRACT

Investigation was carried out in Nanded district of Maharashtra during the year 2007-08 on *Ambebahar* sweet orange production. The production can be marketed near places as well as sold at distant places. The ten sample size of each wholesaler, trader and retailer was selected. Cross sectional data were collected from the sampled sweet orange growers and market intermediaries by personal interview method with the help of pre-tested schedule. There were different channels of sweet orange marketing like, Channel-I (producer-retailer-consumer), channel-II (producer-wholesaler-retailer-consumer) and channel-III (producer-trader-wholesaler-retailer-consumer). The results reveled that marketed surplus was higher in channel-II as compared to other channels. Net price received by producer was higher in channel-III even though producer's share in consumer's rupee was lower as compared to other channels.

Key words: Cost, *Ambebahar*, Margin, Price spared, Efficiency

weet orange is grown as one of the cash crops in Nanded district of Mahrashtra. The gardens can be divided in two groups based on bahar treatment like Ambebahar and Mrugbahar. Water stretch is given to garden in the months of November-December. Flowering blossom occurrs in the month of January-February that is known as Ambebahar. Harvesting of fruits is done in the month of September-October. Characteristics of the fruits have yellowish-green colour. The fruit is graded in low, medium and high grades standard for marketing. Low graded fruits are marketed in local market of the district that is channel-I (producer-retailer- consumer). The produce is marketed through city places in the state that is channel-II (producer-wholesaler-retailer- consumer). When, the produce is marketed through city places in the other state that is channel-III (producer-traderwholesaler-retailer-consumer). In order to know the net price received by producer as well as price spread in sweet orange marketing, the present study has been undertaken.

METHODOLOGY

From the ten villages, 50 Ambebahar sweet orange

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growers were selected randomly. Nanded market was purposely selected because most of sweet orange produce from the area was marketed in that market. From this area, different middle men were selected for the study of marketing of sweet orange. The ten sample size of each wholesaler, trader and retailer was selected. Cross sectional data were collected from the sampled sweet orange growers and market intermediaries by personal interview method with the help of pre-tested schedule. The informations on various items like sweet orange yield, price of sweet orange, quantity of input and expenditure, marketing cost and margin were collected. Data pertained to the year 2007-08. Price spread is the difference between net price received by the producer in the market and price paid by ultimate consumer to produce in the retail market. It includes all the market charges incurred by producer, wholesaler and retailer as well as profit margin at wholesaler and retailer in the specific channel. Producer's share in consumer's rupee is very helpful in deciding the appropriate strategies for reducing the marketing cost. It is price received by the farmer expressed as a percentage of the retail price, i.e. price paid by the consumer. If price is the retail price the producer's share in consumer's rupee (Ps) be expressed as follows, Ps = (Net price received by producer / Price paid by consumer) x100.

FINDINGS AND DISCUSSION

The findings obtained from the present study are presented below: