

D. Success Stories / Case studies, if any (two or three pages write-up on each case with suitable action photographs. The Success Stories / Case Studies need not be restricted to the reporting period).

(A) Value addition : Horticultural crops

Name Dadhania Bipinbhai Becharbhai
Village Nasitpar, Ta-Tankara, Dist.-Morbi
Age 44 years
Mobile No. 9879515010
Education 12th Pass
Total land 5.60 ha



Bipinbhai Dadhania is a progressive farmer with 5.60 ha of land holding. Bipinbhai adopted normal cultivation of field crops like groundnut, cotton, chick pea, cumin before adopting chilly and its value addition. Produce of field crops was directly sold to local traders and income was limited. Bipinbhai got information of latest cultivation of chilly crop from scientists of KVK and started cultivation of chilly crop. To get more income from chilly crop he started to make chilly powder and sold in his own packing. He earns good revenue from this value addition. He is getting annual income of **Rs. 5700000/-**.

Sr. No.	Particular of farming	Area (ha)	Production (kg)	Gross Income	Net Income
1	Chilly	5.60	29400	7900000	5700000



Chilly at farmers field



Dry chilly at farmers field



Packing of dry chilly powder

Name of Farmer	:	Bhav nabhen Dhanjibhai Sanghani
Village	:	Virvav
Taluka	:	Tankara
District	:	Morbi
Education	:	10 th Standard



Introduction

- Bhavnaben inspire from her uncle Becharbhai Namera (Village: Harbatiyali)
- She also attended trainings organized by ATMA Project and FTC.
- She was practicing natural farming from last five years.

Training and guidance of KVK

- She attended training on natural farming at Harbatiyali organized by KVK, Morbi.
- She attended natural farming trainings conducted at KVK, Morbi with district coordinator Dajibhai Dalubha Gohil.
- She also taken FLD on natural farming given by KVK, Morbi.

Practices adopted

- Field crops like cotton and wheat
- Vegetable crops like Tomato and Brinjal

Comparison between Natural Farming and Conventional Farming

Parameters	Natural Farming (Area in ha)	Conventional Farming (Area in ha)
Name of Crop (Cotton, Vegetables)	0.8	4.0
Cost of cultivation (Rs)	31000	62000
Production (q)	13.2 Q	18.0 Q
Gross return (₹)	76200	94000
Net return (₹)	45200	32000
BC ratio	2.45	1.56

Benefits and achievements

- Improved soil fertility.
- Increased the productivity of different crops.
- Earned higher profit.
- Enhanced sustainability.
- Chemical less quality products

Impact of the Technology

- Other women farmers guided by her

