Uttarakhand Decentralized Watershed Development Project (GRAMYA) Phase-II



ABSO - DEHRADUN DIVISION, VIKASNAGAR



Annual Progress Report (Apr. 2018- Mar. 2019)

Submitted to

Submitted by



SPD

SOCIETY OF PEOPLE FOR DEVELOPMENT (SPD) 90, Mayur Vihar, Sahastradhara Road, Dehradun - 248 001, Uttarakhand



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Background

SPD was inducted as Agri-business Support Organization for Dehradun Division Vikasnagar with the objective of increasing agri-business activities in 50% of the Revenue Villages of the Division under Gramya-II. SPD as an ABSO for the Division conducted extensive survey in the selected 37 intervention Revenue Villages and formulated the strategy for improving agribusiness in the area with the objective of increasing cash income of the farmers. Under this, the ABSO team formulated the strategy of carrying out production of high yielding variety of vegetable crops under cluster approach so that marketable surplus is produced to attract bulk buyers on the one hand and provide negotiation powers to the farmers on the other.



ABSO, Dehradun Division, Vikasnagar, UDWDP (GRAMYA – II)

The Initiative:

Under this, the ABSO mobilized and motivated the FIG members in the intervention villages to come forward and form clusters so that same type of crops are grown in the area to produce marketable surplus. The ABSO team in the division visited intervention villages falling under Gramya-II and conducted several meetings with FIG members mobilizing and motivating them to adopt cluster approach of farming. The farmers were told that bulk marketable produce in hills is only possible through cluster approach and this is important to give negotiating powers to the producers besides saving on transportation cost. After much persuasion, a cluster of 100 hectares of land was formed for production of high yielding variety of crops with input support from the project. The strategy worked successfully and the farmers were able to sell their products produced over a land area of 100.80 hectares under cluster approach with input support through the project at a market value of Rs. 179.74 lakhs during the financial year 2017-18 in Gramya-II villages.

Similarly, after revival of two Gramya-1 Federations, a cluster of 31.8- hectares was formed with a seed support of 17.60 lakhs through the project. Against this, an output worth 77.39 lakhs of high yielding variety of vegetable crops was received.

Progress of AWP for the Year 2018-19:

Gramya-II

With the success achieved as a result of cluster farming, the similar strategy was adopted for the financial year 2018-19 but owing to budget constraints an area of only 83 hectares was proposed in the Annual Work Plan for the year for input support under the Project. However, keeping in view the potential of the area in production of off season vegetable, the plan was revised and seed support was provided for 110.42 ha of land valued at 54.29 lakhs. As can be seen from the table below, the harvest of most of the crops is still awaited. However, as per an estimate, the total value of the crops to be produced from the said seed support is expected to be 261.860 lakhs as per the market value. This is much higher as compared to the output received during the previous financial year.





Over and above this, enthused by the market demand and pricing of high yielding variety of vegetable crops, the farmers in the area have come up with their own initiatives as well and the coverage area under sowing of vegetable crops, such as Tomato, Pea and French Beans has seen considerable increase during the sowing season under reference with many farmers in the area adopting these high yielding variety of vegetable crops with their own inputs. Adoption of the variety of high yielding seeds introduced/distributed to the farmers through the project has received good response and adoption by the farmers in and around the project area. The details of crop sowing taken up with project support and with own initiatives by the farmers in the project area are enclosed as Annexure-I to this report.

SN	Proposed Crop	Proposed Area as per AWP(ha)	Actual Coverage Area (ha)	Seed Support (Rs. In lakhs)	Production Expected (Qtls.)	Production Achieved (Qtls)	Value as per market rate (Rs in lac)	FIGs/ Farmers benefitted
1	Tomato	20	42.0	21.42	12600	awaited	189.00	44/663
2	Реа	18	18.0	7.38	1260	awaited	31.500	18/262
3	Ginger	9	3.75	3.24	263	awaited	13.500	19/294
4	Masoor	5	5.00	0.75	40	awaited	2.400	4/66
5	Maize	10	10.00	1.50	-	240	3.360	11/170
6	Urad	5	5.00	0.75	-	18	0.720	5/81
7	French beans	6	6.96	3.06		297	05.270	15/254
8	Turmeric	6	14.00	12.11	1120	awaited	11.200	36/540
9	Onion	5	5.714	4.94	571	awaited	5.710	17/290
	Total	83	110.42	54.15			262.660	

Crop-wise Coverage Area and Production – 2018-19 (Gramya-II)

Gramya-I

Similarly, in case of Gramya-1 Federations, seed support valued at 17.60 lakhs has been provided to the farmers for an overall coverage area of 33.46 hectares as against 24 hectares earmarked for the year. The overall market value of the crops on harvest is estimated at Rs. 88.19 lakhs.

Crop-wise Coverage Area and Production – 2018-19 (Gramya-I)

SN	Proposed Crop	Proposed Area as per AWP(ha)	Actual Coverage Area (ha)	Seed Support (Rs. In lakhs)	Production Expected	Production Achieved (Qtls)	Value as per market rate (Rs in lac)	FIGs/ Farmers benefitted
1	Реа	8	12	4.92	840	awaited	21.00	17/170
2	Tomato	7	11.96	6.09	3600	awaited	54.00	17/195
3	Ginger	5	1.5	1.29	105	awaited	5.25	17/120
4	French Bean	4	4	1.84		237	4.74	17/202





SN	Proposed Crop	Proposed Area as per AWP(ha)	Actual Coverage Area (ha)	Seed Support (Rs. In lakhs)	Production Expected	Production Achieved (Qtls)	Value as per market rate (Rs in lac)	FIGs/ Farmers benefitted
5	Turmeric	0	4	3.46	320	awaited	3.20	17/117
	Total	24	33.46	17.60			88.19	

Capacity Building Activities

Capacity building of farmers and federations members in the project intervention area is one of the key objectives of the project. For this purpose, a numbers of training programmes aimed at enhancing the capacity of farmers and federations members in terms of technology improvement and functioning of federations were conducted at the Division.



As against 11 training programmes scheduled under Annual Action Plan, 12 capacity building trainings were organized at the division. Details of these trainings are given in the table below:

Proposed trainings as per AWP	Actual trainings conducted	Name of the Trainings conducted
		 Capacity Building on Technical Training on Sowing care and post- harvest handling of high yielding vegetable crops
		2. Capacity Building on Technical Training on specific crop selection crop management and disease control
11	12	 Capacity Building on Technical Training on post - harvest handling and marketing of high yielding crop
11	12	 Capacity Building on Technical Training on Sowing care and post- harvest handling of high yielding vegetable crops
		5. Capacity Building on Technical Training on specific crop selection crop management and disease control
		 Capacity Building on Technical Training on post - harvest handling and marketing of high yielding crop

Details of Trainings Proposed and Conducted





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Proposed trainings as per AWP	Actual trainings conducted	Name of the Trainings conducted
		 Capacity Building on Technical Training on Sowing care and post- harvest handling of high yielding vegetable crops
		8. Capacity Building on Technical Training on specific crop selection crop management and disease control
		 Capacity Building on Technical Training on post - harvest handling and marketing of high yielding crop
		10. Capacity Building on Functioning of Federations
		11. Capacity Building on Technical Training on post - harvest handling and marketing of high yielding crop
		12. Capacity Building on Technical Training on specific crop selection crop management and disease control



Similarly, against 2 exposure visits scheduled within the state for the year, 5 exposure visits were conducted for improving the outlook and enhancing the knowledge and information level of farmers in the area. In the series, 2 exposure visit as planned in the AWP were also conducted outside the state. The details of these exposure tours is given in the table below:

Details of Exposure Visits	Proposed and Conducted
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Proposed exposure visit with in state	Actual conducted exposure visit out of state	Place of Exposure Visit
		 College of Horticulture & Forestry Hill Campus Ranichauri Tehri Garwal (2 visits)
2	2 5	2. Center For Aromatic Plants Selaqui, Dehradun
		3. Niranjanpur Krishi Upaj Mandi, Dehradun
		4. KVK, Dhakrani, Dehradun



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Proposed exposure visit out of state	Actual conducted exposure visit out of state	Place of Exposure Visit
	2	 Y.S. Parmar Agriculture university Shimla Himachal Pradesh
2	2	2. National Research Centre for Orchards. Pakyong, Sikkim

Post-Harvest Handling & Other Support under Pilot Fund

For the purpose of proper post-harvest handling of the crops with a view to increase the quality and shelf life of the crops, various technical and material support are provided to the farmers in the intervention area as also to the member farmers of the Gramya-I Federations.



The details of such support in terms material is given in table below:

Gramya –II Federations

SN	Particulars of Support Provided	Quantity
1	Vegetable/Fruit Crates	580 Nos.
2	Mulching Sheet	3600 sq. ft.



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SN	Particulars of Support Provided	Quantity
З	Spray Machine	110 Nos.
4	Plastic Kilta	200 Nos.

Gramya –I Federations

SN	Particulars of Support Provided	Quantity
1	Vegetable/Fruit Crates	330 Nos.
2	Mulching Sheet	3600 sq. ft.
3	Plastic Kilta	200 Nos.
4	Spray Machine	110 Nos.
5.	Tomato Stakes	400 Nos.

Institution Building and Progress of Federations

Gramya-1:

Two Federations formed under Gramya-I regime were revived and are being provided with technical and in-put support to promote agri-business activities. Details of contributions by Federation members and FIGs into Federation account are given in the table below:

SN	Name of the Federation	Membership Fee Deposited (in Rs.)	Amount available in Bank Account (in Rs.)
1.	Tamsa Ghati Phal Evam Sabzi Utpadak Swayatt Sahkarita	12,000.00	93,391.00
2.	Dev Bhoomi Phal Evam Sabzi Utpadak Swayatt Sahkarita	11,500.00	54,000.00

Gramya-2:

Similarly, three Federations have also been formed under Gramya-2 villages. Details of contribution of its members into Federation's funds are as follows:

SN	Name of the Federation	Membership Fee Deposited	Amount available in Bank Account
1.	Athgaon Phal Evam Sabzi Utpadak Swayatt Sahkarita Sangh	Rs. 10,000.00	Rs. 10,000.00
2.	Jaunsar Phal, Sabzi Evam Dugdha Utpadak Swayatt Sahkarita Sangh	Rs. 6,000.00	Rs. 6,000.00
3.	Bangaon Mankhat Phal Evam Sabzi Utpadak Swayatt Sahkarita Sangh	*Bank Account not yet opened	*Bank Account not yet opened



(8)

The ABSO Team also keeps on motivating and mobilizing the FIG members to contribute some part of their savings to FIG accounts so that this amount can be used for inter-loaning to its members for agriculture and other personal activities to get rid of loaning at higher rates from money lenders. As a result of this, the FIGs in intervention villages of the Division keep on contributing some portion of their income to the FIG corpus. As on date, the overall corpus of the FIGs in the project villages has swelled to Rs. 24,92,430/-. This amount is presently being utilized for the purpose of inter-loaning and reportedly a sum of Rs. 4,19,400/- has been given as credit to FIG members. The details of FIG-wise savings in the intervention villages is given in the table below...

SN	GP	RV	FIG Name	No. of Member	Total Saving	Inter- loaning	Purpose of Loan		
	Sahiya Unit								
1	Aara	Aara	Kukurshi Devta	15	63000				
1		Adid	Mahasu devta	15	63000				
2	Timra	Timra	Sharada Devta	18	75600				
Z		TITITA	Shilgur Devta	12	40800				
3	Dilau	Dilau	Sakshi	20	40000				
3		Senj	Shilgur Devta	12	24000				
4	Chandau	Chandau	Shilgur Devta	18	36900				
4		Khoe	Gruru Gorak Nath	12	48000				
	Supau	Suppu	Mahasu devta	20	28000				
5		Supau	Peer baba	20	27350				
С		Keshau	Dharti mata	19	37350				
		Keshau	Shilgur Devta	19	26800				
	Panjiya	panjiya	Shilgur Devta	16	35200				
6		Chapnu	Shilgur Devta	11	23100				
		Спарни	Bijat Devta	18	78000				
	Kalsi		Aam Bahar	8	33600	28000	Other activity		
7		Kalsi	Shilgur Devta	20	84000	1,00,000	Other activity		
			Pragati	20	49000	57000	Other activity		
8	Byasbud	Byasbud	Laxmi	18	79200	30000	Marriage		
0			Seeta	18	59200				
9	Haripur	Haripur	Mahasu devta	20	80000	5000	Other activity		
9		папри	Vashno Devi	16	56800				
10	Byasnahri	Byasnahri	Mahila FIG	18	77400	20000	Other activity		
			Chakrata Unit						
	Ravna	Ravna	mata	15	31525				
11	Raviia	NdVIId	Bhoriya	14	28584				
11		Pati	Peer devta	12	40336				
		Pall	Rani Lkshmi Bhai	20	30802	19400	For Agriculture		
	Mehravna	Mehravna	kali mata	17	31450				
12		IVIEIII aviia	Bharav devta	16	28406				
12		Shirva	Bharav devta	20	64774				
		Shirva Tungroli	Mahasu devta	16	40200	20000	Marriage		
13	Mindal	Mindal	Shilgur Devta	10	20000				
14	Kandar	Kandar	kali mata	15	21262				
14		Indroli	Manshu devta	15	30050	10000	Disease		
1 -	Savra	Source	Mahasu devta	15	29266				
15		Savra	Indra club	12	23500				
16	Sujau	Sujau	Shilgur Devta	15	28500				
17	Mohna	Mohna	Chalda devta	15	36750	8000	For Agriculture		



SN	GP	RV	FIG Name	No. of Member	Total Saving	Inter- loaning	Purpose of Loan
			Mahila shakti	16	21873		
	Tungra		Mahasu devta	19	53590	38500	For Agriculture
18		Tungra	kali mata	20	53000	15000	Other activity
			sarla chani	16	44944		
			Kwansi Unit				
	Dhaura pudiya	Dhaura pudiya	Mahila shakti	15	34872	12000	For education
19	Dhaula puulya	Dilaula puulya				8000	For Agriculture
19			Matra Shakti	10	18000	1000	For Agriculture
						8500	Other activity
20	Chultad	Chultad	kali mata	15	28350		
21	Kandoe Bondur	Kandoe Bondur	Shilgur Devta	16	34950		
21		Kallube Bolluul	Vikas	14	24100		
22	Kandi Chiyama Gata	Kandi Chiyama Gata	kali mata	12	24747		
22			Badrkali	13	17550		
23	Lakha mandal Lakha mandal	Lakha mandal	Bhairav devta	12	26400		
25			kali mata	14	31100	4000	For Agriculture
24	Kunna	Kunna	Aastha	17	34850	18000	Other activity
24			Bhairav devta	15	54000	10000	For education
	Muyda	Muyda	kali mata	15	36447		
25		iviuyua	Sangharsh	16	32352		
		Meghad	Nari shakti	8	15600		
	Sidi Barkoti		Guru devta	15	26350	4000	For Agriculture
26		Sidi Barkoti				3000	For education
20			Bherav Devta	15	24250		
			Suraj	18	23400		
	Punah Pokhari		Kedar devta	10	21500		
27		Punah Pokhari	Mahasu devta	17	33150		
			Mahashiv devta	14	29150		
	Bijnu	Bijnu	Mahasu devta	17	36550		
28		Chunoti	Shilgur Devta	17	36550		
			Mahakali	12	23100		
		Total		1,008	24,92,430	4,19,400	

Further, the overall corpus of FIGs in the Division has reached Rs. 39,77,975.00, against which there is an overall inter loaning of Rs. 5,49,400.00, the details of which are given at Annexure-II.

Marketing Support:

The ABSO, Dehradun Division Vikasnagar provided due marketing support to the farmers during the current financial year for the vegetation production achieved by them against the seed support during the previous financial year (2017-18) by organizing Buyer Seller meets at the division. These meetings were attended by the buyers from Sahiya and VIkasnagar Mandis who promised to buy the products at competitive market prices. As a result of these marketing initiatives and minor changes in the crop calendar, the entire quantity was sold out at much higher prices as compared to previous years. Interestingly, during the harvest of tomato crop, the traders from far off markets of Delhi and Saharanpur also thronged the area for purchase of tomato.



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More Buyer – Seller meets are proposed to be organized in the Division during financial year 2018-19 to promote marketing of agri-products of the farmers.



This increased interest shown by the traders from Delhi and Saharanpur is likely to promote healthy competition in the area during the coming years which will increase negotiating powers of local producers. The details of farm produce against the input support for the previous for which marketing support was provided during the financial year under reference is given in the tables below:

SN	Proposed Crop	Coverage Area (Ha)	Seed Support Provided (Rs. In lakhs)	Total Production (Qtls.)	Total Value as per Market Rate (Rs.in Lakhs)	No. of FIGs/Farmers Involved
1	Реа	8.0	3.67	460.0	11.50	17/170
2	Tomato	8.0	4.08	2400.0	36.00	17/195
3	Ginger	5.0	4.32	304.0	15.22	17/120
4	French Bean	3.4	1.56	221.0	4.86	17/202
5	Lady Finger	2.4	1.10	152.8	3.33	17/187
6	Capsicum	5.0	2.30	259.2	6.48	17/117
	Total	31.8	17.03	3797.0	77.39	17/170

Gramya-I Federations:

Gramya-II Federations:

Seed Support and Output Achieved (2017-18):

SN	Proposed Crop	Coverage Area (Ha.)	Seed Support Provided	Total Production (Qtls.)		Total Value as per Market Rate (Rs. in Lac)		No. of FIGs/ Farmers
	0.00		(Rs. in Lac)	Estimated	Actual	Estimated	Actual	involved
1	Tomato	22.0	10.10	6600.0	5928.0	99.00	88.47	44/663
2	Реа	18.0	8.26	1035.0	700.0	33.75	11.91	29/461



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SN	Proposed Crop	Coverage Area (Ha.)	Seed Support Provided		oduction tls.)	Total Valı Marke (Rs. ir	t Rate	No. of FIGs/ Farmers
			(Rs. in Lac)	Estimated	Actual	Estimated	Actual	involved
3	Ginger	8.0	6.79	800.0	461.0	24.00	23.20	19/294
4	Potato	5.0	2.08	1000.0	1007.0	8.00	12.36	11/170
5	Masoor	10.0	1.35	70.0	12.0	2.94	0.72	14/211
6	Onion	5.9	4.42	1040.0	888.0	15.60	13.32	21/352
7	Wheat	10.0	1.04	250.0	292.0	4.00	5.84	6/108
8	Frenchbeans	12.8	5.89	898.8	841.7	22.47	18.52	32/480
9	Turmeric	9.0	7.65	810.0	540.00	8.10	5.40	43/687
	Total	100.7	47.58	11470.15	10,669.70	217.86	179.74	

Impact on Pricing due to Production of Off-season Crops:

As a result of project interventions and support in terms of seeds, technology, post-harvest handling, marketing and above all, modification in crop calendar to produce off season crops, the farmers were observed to have been able to fetch better price in the market during last sowing season, which has helped in increasing the income of farmers considerably. This trend is expected to continue this season as well. The price difference observed in the sale of crops is given in the table below:

CN	Crop Name	Change in Pricing (Rate Rs. Per Qtls)		
SN		Before	After	
1	Tomato	700.00	1800.00	
2	Реа	1000.00	2500.00	
3	Ginger	3000.00	4500.00	
4	Potato	800.00	1500.00	
5	Frenchbeans	1800.00	2500.00	

Change in Market Price of Crops as a Result of Project Interventions (FY 2018-19)

Sale through Local Haat Bazar and Exhibitions:

It has been the endeavor of ABSO team to provide sale platforms to farmers wherever possible. This not helps in sale of local products but also aids in generating marketing demand and brand building of various items, besides building farmers' confidence and developing entrepreneurship skills in them. In fact, these exhibitions and Hatt bazars provide a suitable platform to the farmers where they directly deal with the end user of their products and have one to one interaction with them. This also helps the farmers in understanding their actual customers and the real worth of their product.



To promote this, farmers were encouraged to showcase and sell their products through Haat bazars and exhibitions. Under this activity the local products were displayed at two exhibitions during the year, i.e., one during Climate Change Summit at Forest Research Institute and Colleges, Dehradun during May 2018 and another at Raj Bhavan, Dehradun on 9th and 10 March 2019 on the occasion of Spring Festival. As a result of these exhibitions, sales worth Rs. 29,965.00 and Rs. 23,970.00 were respectively made. The exhibition at Raj Bhawan was inaugurated by Her Excellency, the Governor of Uttarakhand and was also attended by Shri Trivendra Singh Rawat, Hon'ble Chief Minister of Uttarakhand.

Linking of Vendors through Gramya Shree App:

For the benefits of farmers in the intervention villages, the ABSO is constantly in the process of uploading the vendors so that they are linked to the farmers/federations and they can conduct deals during harvest season and also get market information from time to time. A system of sending SMS messages to the vendors as regards availability of vegetables and other agri-products at a particular location/village has also been introduced in the division, which is likely to promote healthy competition and sale at remunerative prices. A list of the vendors who were linked on Gramya Shree App is given below:

SN	Vendor Name	Contact Person	Address	Contact No.
1	Yamuna Valley Sabji Bhandar	Attar Singh Chauhan	C 55-56 Sabji Mandi Vikasnagar	9411169623
2	Jansar phal evam sabji vikreta	Kaale Khan	Vikas Nagar Mandi	7088365786
3	S.K. Trading Company	Anuj Lala	Sahiya Mandi	9837601422
4	Gupta Trading Company	Manoj Gupta	Sahiya Mandi	9917600707
5	Garhwal Phal Evam Sabji Vikreta	Rajesh Agrawal	Vikas Nagar Mandi	9997014457
6	Tarachand Devendra	Davendra jain	Vikas Nagar Mandi	9499721982
7	Rameswer Dayal Rajesh Kumar	Nitin Kumar	Vikas Nagar Mandi	9412952781
8	AFC	Yogendra Pundir	Dehradun Mandi	9412992311
9	Asnani Agro Product	Nikhil Kumar	New Delhi	9650278670
10	Saini Traders	R.K. Saini	Sonipat	8813024000
11	C.S.Sabji Agent	Manoj Kumar	Sahiya Mandi	9411136253
12	Janta Sabji Bhandar	Mukesh Kumar	Vikasnager	9412056381
13	Visno Kumar Dinesh Kumar	Dinesh Kumar	Sahiya	9012398776
14	Vikas Sabji Bhandar	Sudhir Kumar Jain	Vikasnager	9412409959

List of Vendors linked with Federations





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SN	Vendor Name	Contact Person	Address	Contact No.
15	M/S Shanker Sabji Bhandar	Parmod	Dehradun	9411172907
16	Naman Sabji Bhandar	Rakesh Sathi	Dehradun	9219882747
17	M/S Lalaram Mnohar Lal	Sanjay Bhatiya	Dehradun	9412056852
18	Kapil Kumar Deepak Kumar	Sudhir Kumar	Dehradun	9412058803
19	Jagmohan Sharma & Sons	Ashish Sharma	Dehradun	9897444833
20	My Organic Food Farm	Ramesh Rahija	Rohini Delhi	9811060324
21	Sunder Lal Morya & Sons	Sunder Lal	Navin Mandi Haldwani	9719838488

Setting up Farmer Field Schools

It is also proposed to set up three Farmer Field Schools in the Division at the following locations:

- 1. Sahiya Unit Dileu
- 2. Chakrata Unit Mohana
- 3. Quansi Unit Punah Pokhari.

Under this programme, three villages are proposed to be developed as model villages where variety of agriculture and horticulture activities would be conducted and farmers from different villages would be called to visit these villages to expose them to modern day technology in agriculture, horticulture and animal husbandry. These model villages will act as learning ground for the farmers in the catchment area.



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CASE STUDY Pea Brings Hope

Kwansi is one of the Units under Dehradun Division Vikasnagar with 16 Gram Panchayats forming part of the Decentralized Watershed Development Project (Gramya-II). Kunna is one of the intervention GPs under the project with a population of 391 persons comprising of total 73 households. The GP is situated 90 kms away from the Unit Headquarter in Kwansi at a height of 1700 – 1722 meters above sea level.

Before project inception, the villagers mainly engaged in cultivation of traditional crops. Although cultivation of vegetable crops was also in practice, but on very small scale and unplanned manner. With the initiation of ABSO activities in the year 2017-18, the village was selected as an intervention village for cultivation of bulk production of high yielding variety of crops under cluster approach. For this purpose, 10 farmers of the village having their land in Danda Tok of GP Kunna were mobilized and a cluster of 3.12 hectares of land was formed for cultivation of off-season pea crops.

Fields were prepared and sown in the month of August 2017 with GS-10 variety of high yielding variety of peas. Complete technical support was delivered to the farmers by the ABSO team of experts for after care of the crops by providing organic fertilizers and spray of pesticides at required intervals. As a result of the efforts made by the farmers and complete technical support and monitoring by the ABSO team, the crop was ready for harvest by the end of October and early November2017, which is an off-season for pea vegetable. The peas were sold in the nearby Vikasnagar Mandi at a whopping price of Rs. 6000.00 per quintal. The details of beneficiaries and crop sown and sold are given in the table below:

SN	Beneficiary Name	Land Pooled (ha)	Production (Qtls)	Total Output (in Rs.)	Net Profit (in Rs.)
1.	Shri Manavir Doibhal	0.600	24	1,44,000.00	1,10,000.00
2.	Shri Ajab Singh	0.400	16	9,6000.00	80,000.00
3.	Shri Babu Ram	0.300	12	72,000.00	60,000.00
4.	Shri Geeta Ram	0.320	14	84,000.00	70,000.00
5.	Shri Pyare Lal	0.280	11	66,000.00	50,000.00
6.	Shri Sunil	0.240	10	60,000.00	42,000.00
7.	Shri Suresh	0.200	9	54,000.00	40,,000.00
8.	Shri Deewan Datt	0.200	9	54,000.00	40000.00
9.	Shri Kamla Das	0.180	8	48,000.00	34,000.00
10	Shri Baru Datt	0.400	16	96,000.00	80,000.00
	Total	3.120	129	7,74,000.00	6,06,000.00



(15)



Having struck such a lucrative bargain from the crop, the farmers were enthused and have completely shifted to cultivation of high yielding variety of crops from traditional way of farming. According to one beneficiary Shri Geeta Ram, *"Gramya has shown us the right way of farming and brought a ray of hope in our lives."*



(16)



ANNEXURE - I

Details of Coverage Area of High Yielding Varieties Sown through Project Support and own Resource by Farmers

GP	RV	Crop Name	Project Support Coverage Area (in Ha.)	Produc- tion achieved through Project support (Qtl.)	Area sown with own resources (Ha.)	Produc- tion achieved from self sown area (Qtl.)	Total Produc- tion Achieved (Qtl.)	Quantity sold (Qtl.)	Value of Sold Produc- tion (Rs. in Lakh)	Sale Point
				Ui	nit Chakrata					•
		Реа	1.2	60	6	240	300	300	6.6	Vikasnagar/ Dehradun
		Tomato	0.8	240	3	750	990	850	12.75	Vikasnagar/ Dehradun
Tungra	Tungra	Potato	0.6	118	3	550	668	660	9.9	Vikasnagar
		Ginger	0.33	23	1	65	88	70	3.15	Vikasnagar
		Frenchbean	0.44	35	1	55	90	85	1.7	Vikasnagar
		Turmeric	0.26	26	0.4	12	30	5	0.05	Vikasnagar
		Onion			0.5	50	50	•		
		Реа			2.5	120	120	120	2.64	Vikasnagar/ Dehradun
		Tomato	0.8	240	3.5	770	1010	900	13.23	Vikasnagar/ Dehradun
Rawna	Rawna	Potato			3	560	550	540	8.1	Vikasnagar
		Ginger	0.67	25	1.2	75	100	85	3.91	Vikasnagar
		Frenchbean	0.4	32	0.8	52	84	80	1.64	Vikasnagar
		Turmeric	0.54	22	0.2	6	28			
		Onion			0.6	55	55			
		Реа			2.2	110	110	110	2.42	Vikasnagar/ Dehradun
		Tomato	0.8	220	2	430	650	500	7.4	Vikasnagar/ Dehradun
Pati	Pati	Potato			2	380	380	376	5.64	Vikasnagar
		Ginger			2.5	175	175	150	6.795	Vikasnagar
		Frenchbean	0.4	32	1.5	95	127	120	2.16	Vikasnagar
		Turmeric	0.42	20	0.2	7	27			
		Onion			0.65	60	60			
		Реа			3	156	156	156	3.432	Sahiya/ Vikasnagar
		Tomato	0.8	240	3	650	890	800	11.68	Sahiya/ Vikasnagar
Mehra-	Mehra-	Potato	0.5	100	1.5	240	95	92	1.38	Vikasnagar
wana	wana	Ginger	0.75	52	0.8	54	106	100	4.58	Vikasnagar
		Frenchbean	0.4	32	1.4	80	112	105	2.079	Vikasnagar
		Turmeric	0.42	42	0.3	8	50			
		Onion			1	95	95			
Mohro		Реа			2.5	120	120	120	2.64	Sahiya/ Vikasnagar
Mehra- wana	Sirva	Tomato	0.8	240	1.5	375	615	500	7.5	Sahiya/ Vikasnagar
		Potato			1.5	230	230	200	2.96	Sahiya/



(17)

GP	RV	Crop Name	Project Support Coverage Area (in Ha.)	Produc- tion achieved through Project support (Qtl.)	Area sown with own resources (Ha.)	Produc- tion achieved from self sown area (Qtl.)	Total Produc- tion Achieved (Qtl.)	Quantity sold (Qtl.)	Value of Sold Produc- tion (Rs. in Lakh)	Sale Point
										Vikasnagar
		Ginger			1	62	62	55	2.53	Sahiya/ Vikasnagar
		Frenchbean	0.4	32	1.2	78	110	100	2.02	Sahiya/ Vikasnagar
		Turmeric	0.42	42	0.4	12	54			
		Onion			0.8	80	80			
		Реа	1.2	72	3.5	180	223	223	4.906	Sahiya/ Vikasnagar
		Tomato			2	440	440	350	5.215	Sahiya/ Vikasnagar
Mindal	Mindal	Potato	1.4	280	2	400	670	664		Vikasnagar
		Ginger			2.5	175	175	150	6.675	U U
		Frenchbean			0.8	70	70	65	1.3	Vikasnagar
		Turmeric			0.4	14	14			
		Onion			0.6	55	55			
		Реа	1.2	72	6	310	370	370	8.14	Sahiya/ Vikasnagar
		Tomato	0.8	240	2	400	640	550	8.25	Sahiya/ Vikasnagar
Mohna	Mohna	Potato	1.1	280	8	1580	1800	1790	26.85	
		Ginger			0.5	165	165	150	6.68	0
		Frenchbean	0.4	22	1	58	80	75	1.49	Vikasnagar
		Turmeric			0.3	8	8			
		Onion			1.2	100	100			
		Реа	0.4	80	3	144	144	144	3.168	Sahiya/ Vikasnagar
		Tomato			2.5	480	480	350	5.11	Sahiya/ Vikasnagar
Sawra	Sawra	Potato	0.4	82	3	600	682	677	10.155	-
		Ginger	0.42	30	1	55	85	75	3.34	Vikasnagar
		Frenchbean	0.4	32	0.8	66	98	95	1.99	Vikasnagar
		Turmeric	0.42	42	0.4	10	52			
		Onion Pea	1.2	72	0.6 2.5	60 125	60 184	184	4.048	Sahiya/ Vikasnagar
		Tomato	0.4	110	1.5	290	400	380	5.68	Sahiya/ Vikasnagar
Kandad	Kandad	Potato			2	450	390	366	5.49	Vikasnagar
Kanada	Randuu	Ginger	0.52	30	2.2	150	180	150		Vikasnagar
		Frenchbean	0.4	32	1.4	80	112	110	2.22	
		Turmeric	0.52	52	0.4	14	66	-	_	<u>5</u> *
		Onion			0.8	54	54			
		Реа	1.2	72	3	148	212	212	4.664	Sahiya/ Vikasnagar
Kandad	Indroli	Tomato			1.2	250	250	240	3.58	Sahiya/
		Potato			2.5	500	500	496	7.44	-



(18)

GP	RV	Crop Name	Project Support Coverage Area (in Ha.)	Produc- tion achieved through Project support (Qtl.)	Area sown with own resources (Ha.)	Produc- tion achieved from self sown area (Qtl.)	Total Produc- tion Achieved (Qtl.)	Quantity sold (Qtl.)	Value of Sold Produc- tion (Rs. in Lakh)	Sale Point
		Ginger	0.67	47	2	130	177	170	7.83	Vikasnagar
		Frenchbean	0.4	32	1.2	70	102	95	2	Vikasnagar
		Turmeric			0.2	6	6			
		Onion			0.6	55	55			
		Pea	1.2	72	2	100	172	170	3.41	Vikasnagar
		Tomato		, -	2	280	275	275	4.12	Vikasnagar
		Potato	1	200	2	380	600	596	8.94	Vikasnagar
Suizu	Suipu	Ginger	0.16	11	1	68	79	75	3.35	Vikasnagar
Sujau	Sujau									
		Frenchbean	0.4	32	0.8	48	80	75	1.5	Vikasnagar
		Turmeric	0.42	42	0.2	5	47			
		Onion			0.6	50	50			
	TOTAL		28.78	3909	129.85	15480	18869	16501	303.077	
	1	-		L	Init Kwansi					
		Реа			1	44	44	44		Sahiya
		Tomato	0.8	240	1.5	250	490	450	6.75	Sahiya
Lakha-	Lakha-	Potato			1	150	200	196	2.94	Sahiya
		Ginger			0.5	25	25	25	1.12	Sahiya
mandal	mandal	Frenchbean	0.4	32	0.4	25	57	55	1.11	Sahiya
		Turmeric			0.2	5	5			
		Onion			0.4	38	38			
		Pea			3.5	170	170	170	3.74	Vikasnagar
		Tomato	0.8	240	3	750	990	950	14.24	Vikasnagar
		Potato	0.0	240	1.5	240	240	235	3.3	Vikasnagar
Dhaura-	Dhaura-	Ginger			2.5	170	170	160	7.21	Vikasnagar
pudiya	pudiya	Frenchbean	0.4	32	0.6	34	66	65	1.32	-
				20	0.8			05	1.52	Vikasnagar
		Turmeric	0.2	20	-	10	30			
		Onion			0.5	40	40	400	2.604	1 <i>(</i> 1
		Реа			2.5	122	122	122	2.684	Vikasnagar
		Tomato	0.8	240	1.5	375	240	225	3.75	Vikasnagar
Kandoi-	Kandoi-	Potato			3	580	580	577	8.655	Vikasnagar
bondur	bondur	Ginger			2	130	130	125		Vikasnagar
	201144	Frenchbean	0.4	32	0.8	46	78	75	1.52	Vikasnagar
		Turmeric	0.2	20	0.36	9	29			
		Onion			0.3	28	28			
		Реа			3	144	144	144		Vikasnagar
		Tomato	0.4	120	2	250	370	350	5.24	Vikasnagar
		Potato			4	840	840	836	12.54	Vikasnagar
Chhultad	Chhultad	Ginger	1	70	1.5	105	175	170		Vikasnagar
		Frenchbean	0.4	32	1	57	89	85		Vikasnagar
		Turmeric	0.2	20	0.3	8	28		1	ŭ
		Onion			0.4	36	36			
		Pea			2.5	200	200	200	4.4	Vikasnagar
		Tomato	1.2	360	1	180	540	500		Vikasnagar
		Potato	1.2	500	2.5	460	460	457		Vikasnagar
Kunna	Kuppa	-								-
Kunna	Kunna	Ginger		22	1.5	112	112	100		Vikasnagar
		Frenchbean	0.4	32	0.8	47	79	75	1.48	Vikasnagar
		Turmeric	0.4	40	0.5	14	54			
		Onion			0.4	28	28			



(19)

GP	RV	Crop Name	Project Support Coverage Area (in Ha.)	Produc- tion achieved through Project support (Qtl.)	Area sown with own resources (Ha.)	Produc- tion achieved from self sown area (Qtl.)	Total Produc- tion Achieved (Qtl.)	Quantity sold (Qtl.)	Value of Sold Produc- tion (Rs. in Lakh)	Sale Point
		Реа			2	55	95	95	2.09	Vikasnagar
		Tomato	0.8	240	1.5	300	540	525	7.86	Vikasnagar
		Potato			6	1140	1140	1134	17.01	Vikasnagar
Myuda	Myuda	Ginger			2.5	160	160	150	6.89	Vikasnagar
-	-	Frenchbean	0.4	32	0.4	24	56	55	1.12	Vikasnagar
		Turmeric	0.2	20	0.2	6	26			
		Onion	0.07	10	0.2	15	25			
		Реа			1	52	52	52	1.144	Vikasnagar
		Tomato	0.8	240	1	180	420	410	6.13	Vikasnagar
		Potato			1.5	290	290	287	4.305	Vikasnagar
Meghad	Meghad	Ginger			1	45	45	45	2.03	Vikasnagar
0 **	0	Frenchbean	0.4	32	0.6	32	64	63	1.28	Vikasnagar
		Turmeric	0.2	20	0.3	7	27			<u>0</u> :
		Onion	_		0.2	18	18			
		Реа			7	342	342	342	7.524	Vikasnagar/ Dehradun
		Tomato	0.8	240	2.5	820	1060	1000	14.93	Vikasnagar/ Dehradun
Kandi	Kandi	Potato			3	570	570	567	8.505	Vikasnagar/ Dehradun
chama gatha	chama gatha	Ginger	1	70	2	85	155	150	6.87	Vikasnagar/ Dehradun
		Frenchbean	0.4	32	0.8	42	74	70	1.42	Vikasnagar/ Dehradun
		Turmeric	0.4	40	0.4	12	52			
		Onion			0.3	28	28			
		Реа	1.2	75	6	290	355	355	7.81	Vikasnagar/ Dehradun
		Tomato	2	300	3	620	920	900	13.48	Vikasnagar/ Dehradun
Punah	Punah	Potato			3.5	650	650	648	9.72	Vikasnagar/ Dehradun
Pokhri	Pokhri	Ginger	1	70	2.5	135	205	200	9.04	Vikasnagar/ Dehradun
		Frenchbean	0.4	32	1.4	78	110	105	2.14	Vikasnagar/ Dehradun
		Turmeric	0.4	40	0.4	10	50			
		Onion			0.4	37	37			
		Реа	1.2	67	8	360	427	427	9.394	Vikasnagar/ Dehradun
		Tomato	0.8	240	2	480	720	700	10.5	Vikasnagar/ Dehradun
Sidibadkoti	Sidibadkoti	Potato			2.5	440	440	437	6.555	Vikasnagar/ Dehradun
		Ginger			2	95	95	90	4.1	Vikasnagar/ Dehradun
		Frenchbean	0.36	30	1.6	92	122	120	2.42	Vikasnagar/ Dehradun



(20)

GP	RV	Crop Name	Project Support Coverage Area (in Ha.)	Produc- tion achieved through Project support (Qtl.)	Area sown with own resources (Ha.)	Produc- tion achieved from self sown area (Qtl.)	Total Produc- tion Achieved (Qtl.)	Quantity sold (Qtl.)	Value of Sold Produc- tion (Rs. in Lakh)	Sale Point
		Turmeric	0.4	40	0.4	12	52			
		Onion			0.4	38	38			
		Реа	0.4	20	2	110	90	90	1.98	Sahiya
		Tomato			6	1800	1800	1750	26.05	Sahiya
		Potato			2.5	460	460	447	6.705	Vikasnagar/ Sahiya
Bijnu	Bijnu	Ginger			1.8	95	95	90	4.06	Vikasnagar/ Sahiya
		Frenchbean	0.4	40	1	52	92	90	1.97	Vikasnagar/ Sahiya
		Turmeric	0.24	24	0.2	6	30			
		Onion			0.5	45	45			
		Реа	1.2	68	2	110	178	178		Sahiya
		Tomato	0.8	200	6.5	850	1050	1000	15.1	
		Potato			2.5	460	460	458	6.87	Vikasnagar/ Sahiya
Bijnu	Chunoti	Ginger								
		Frenchbean	0.4	28			28	25	0.52	Vikasnagar/ Sahiya
		Turmeric	0.16	15			15			
		Onion								
	TOTAL	Onion	24.83	3795	142.36	17270	20730	19446	351.458	
	TOTAL		I	ι	Jnit Sahiya					
	TOTAL	Реа	1.2	ر 65	J nit Sahiya 3	155	155	155	3.41	
	TOTAL	Pea Tomato	I	ι	Jnit Sahiya					
		Pea Tomato Potato	1.2	ر 65	Jnit Sahiya 3 2.5	155 300	155 500	155 480	3.41 7.18	Sahiya
Chaneu	Chaneu	Pea Tomato Potato Ginger	1.2 0.8	ل 65 200	J nit Sahiya 3	155	155 500 125	155 480 110	3.41 7.18 4.96	Sahiya Sahiya
Chaneu		Pea Tomato Potato Ginger Frenchbean	1.2 0.8 0.4	1 65 200 	Jnit Sahiya 3 2.5	155 300	155 500 125 25	155 480	3.41 7.18 4.96	Sahiya
Chaneu		Pea Tomato Potato Ginger Frenchbean Turmeric	1.2 0.8 0.4 0.2	25 18	Jnit Sahiya 3 2.5	155 300	155 500 125 25 18	155 480 110 22	3.41 7.18 4.96 0.48	Sahiya Sahiya Sahiya
Chaneu		Pea Tomato Potato Ginger Frenchbean Turmeric Onion	1.2 0.8 0.4 0.2 0.429	65 200 25 18 52	Jnit Sahiya 3 2.5 3	155 300 125	155 500 125 25 18 52	155 480 110 22 49	3.41 7.18 4.96 0.48 0.588	Sahiya Sahiya Sahiya Sahiya Sahiya
Chaneu		Pea Tomato Potato Ginger Frenchbean Turmeric Onion Pea	1.2 0.8 0.4 0.2 0.429 0.48	65 200 25 18 52 25	Jnit Sahiya 3 2.5 3 2.5	155 300 125 125 120	155 500 125 25 18 52 145	155 480 110 22 49 145	3.41 7.18 4.96 0.48 0.588 3.19	Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya
Chaneu		Pea Tomato Potato Ginger Frenchbean Turmeric Onion Pea Tomato	1.2 0.8 0.4 0.2 0.429	65 200 25 18 52	Jnit Sahiya 3 2.5 3	155 300 125	155 500 125 25 18 52	155 480 110 22 49	3.41 7.18 4.96 0.48 0.588 3.19	Sahiya Sahiya Sahiya Sahiya Sahiya
	Chaneu	Pea Tomato Potato Ginger Frenchbean Turmeric Onion Pea Tomato Potato	1.2 0.8 0.4 0.2 0.429 0.48	65 200 25 18 52 25	Jnit Sahiya 3 2.5 3 2.5 2.5 2	155 300 125 120 250	155 500 125 25 18 52 145 450	155 480 110 22 49 145 430	3.41 7.18 4.96 0.48 0.588 3.19 6.42	Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya
Chaneu		Pea Tomato Potato Ginger Frenchbean Turmeric Onion Pea Tomato Potato Ginger	1.2 0.8 0.4 0.4 0.42 0.429 0.48 0.8	65 200 25 18 52 25 200	Jnit Sahiya 3 2.5 3 2.5	155 300 125 125 120	155 500 125 25 18 52 145 450 120	155 480 110 22 49 145 430 100	3.41 7.18 4.96 0.48 0.588 3.19 6.42 4.52	Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya
	Chaneu	Pea Tomato Potato Ginger Frenchbean Turmeric Onion Pea Tomato Potato Ginger Frenchbean	1.2 0.8 0.4 0.4 0.42 0.429 0.48 0.8 0.8	65 200 25 18 52 25 200 25	Jnit Sahiya 3 2.5 3 2.5 2.5 2	155 300 125 120 250	155 500 125 25 18 52 145 450 120 25	155 480 110 22 49 145 430	3.41 7.18 4.96 0.48 0.588 3.19 6.42 4.52	Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya
	Chaneu	Pea Tomato Potato Ginger Frenchbean Turmeric Onion Pea Tomato Potato Ginger Frenchbean Turmeric	1.2 0.8 0.4 0.4 0.42 0.429 0.48 0.8 0.8 0.8	65 200 25 18 52 25 200 25 200 25 14	Jnit Sahiya 3 2.5 3 2.5 2.5 2	155 300 125 120 250	155 500 125 25 18 52 145 450 120 25 14	155 480 110 22 49 145 430 100 23	3.41 7.18 4.96 0.48 0.588 3.19 6.42 4.52 0.48	Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya
	Chaneu	Pea Tomato Potato Ginger Frenchbean Turmeric Onion Pea Tomato Potato Ginger Frenchbean Turmeric Onion	1.2 0.8 0.4 0.4 0.42 0.429 0.48 0.8 0.8 0.8 0.4 0.2 0.286	65 200 25 18 52 25 200 25 200 25 14 36	Jnit Sahiya 3 2.5 3 2.5 2 2 3 3 3	155 300 125 120 250 120	155 500 125 25 18 52 145 450 120 25 14 36	155 480 110 22 49 145 430 	3.41 7.18 4.96 0.48 0.588 3.19 6.42 4.52 0.48 0.408	Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya
	Chaneu	Pea Tomato Potato Ginger Frenchbean Turmeric Onion Pea Tomato Potato Ginger Frenchbean Turmeric Onion Pea	1.2 0.8 0.4 0.4 0.2 0.429 0.48 0.8 0.8 0.8 0.4 0.2 0.286 0.4	25 200 25 18 52 25 200 200 25 14 36 20	Jnit Sahiya 3 2.5 3 2.5 2 2 3 3 2.5 2 2 3	155 300 125 125 120 250 120 120	155 500 125 25 18 52 145 450 120 25 14 36 145	155 480 1110 22 49 145 430 100 23 34 34	3.41 7.18 4.96 0.48 0.588 3.19 6.42 4.52 0.48 0.408 3.19	Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya
	Chaneu	Pea Tomato Potato Ginger Frenchbean Turmeric Onion Pea Tomato Potato Ginger Frenchbean Turmeric Onion Pea Tomato	1.2 0.8 0.4 0.4 0.42 0.429 0.48 0.8 0.8 0.8 0.4 0.2 0.286	65 200 25 18 52 25 200 25 200 25 14 36	Jnit Sahiya 3 2.5 3 2.5 2 2 3 3 3	155 300 125 120 250 120	155 500 125 25 18 52 145 450 120 25 14 36	155 480 110 22 49 145 430 	3.41 7.18 4.96 0.48 0.588 3.19 6.42 4.52 0.48 0.408	Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya
Chaneu	Chaneu Khoi	Pea Tomato Potato Ginger Frenchbean Turmeric Onion Pea Tomato Potato Ginger Frenchbean Turmeric Onion Pea Tomato Pea Tomato Potato	1.2 0.8 0.4 0.4 0.2 0.429 0.48 0.8 0.8 0.8 0.4 0.2 0.286 0.4	25 200 25 18 52 25 200 200 25 14 36 20	Jnit Sahiya 3 2.5 3 2.5 2 2 3 3 2.5 2 2 2 3 3 2.5 2 2 2 3	155 300 125 125 120 250 120 120 125 250	155 500 125 25 18 52 145 450 120 25 14 36 145 390	155 480 110 22 49 145 430 100 23 34 145 375	3.41 7.18 4.96 0.48 0.588 3.19 6.42 4.52 0.48 0.408 3.19 5.61	Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya
	Chaneu	Pea Tomato Potato Ginger Frenchbean Turmeric Onion Pea Tomato Potato Ginger Frenchbean Turmeric Onion Pea Tomato Pea Tomato Potato Ginger	1.2 0.8 0.4 0.4 0.42 0.429 0.48 0.8 0.8 0.4 0.2 0.286 0.4 0.56	25 200 25 18 52 25 200 25 200 25 14 36 20 140	Jnit Sahiya 3 2.5 3 2.5 2 2 3 3 2.5 2 2 3	155 300 125 125 120 250 120 120	155 500 125 25 18 52 145 450 120 25 14 120 25 14 36 145 390 60	155 480 110 22 49 145 430 100 23 100 23 34 145 375 45	3.41 7.18 4.96 0.48 0.588 3.19 6.42 4.52 0.48 3.19 5.61 2.03	Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya
Chaneu	Chaneu Khoi	PeaTomatoPotatoGingerFrenchbeanTurmericOnionPeaTomatoPotatoGingerFrenchbeanTurmericOnionPeaTomatoPotatoGingerFrenchbeanTurmericOnionPeaTomatoPotatoGingerFrenchbean	1.2 0.8 0.4 0.4 0.42 0.429 0.48 0.8 0.4 0.4 0.2 0.286 0.4 0.56	65 200 25 18 52 25 200 25 200 25 200 25 14 36 20 140 32	Jnit Sahiya 3 2.5 3 2.5 2 2 3 3 2.5 2 2 2 3 3 2.5 2 2 2 3	155 300 125 125 120 250 120 120 125 250	155 500 125 25 18 52 145 450 120 25 14 120 25 14 36 145 390 60 32	155 480 110 22 49 145 430 100 23 34 145 375	3.41 7.18 4.96 0.48 0.588 3.19 6.42 4.52 0.48 0.408 3.19 5.61	Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya
Chaneu	Chaneu Khoi	PeaTomatoPotatoGingerFrenchbeanTurmericOnionPeaTomatoPotatoGingerFrenchbeanTurmericOnionPeaTomatoPotatoGingerFrenchbeanTurmericOnionPeaTomatoPotatoGingerFrenchbeanTurmeric	1.2 0.8 0.4 0.4 0.429 0.429 0.48 0.8 0.4 0.4 0.2 0.286 0.4 0.56	65 200 25 18 52 25 200 25 200 25 200 25 14 36 20 140 32 16	Jnit Sahiya 3 2.5 3 2.5 2 2 3 3 2.5 2 3 1.5	155 300 125 125 250 120 120 125 250 60	155 500 125 25 18 52 145 450 120 25 14 390 25 14 390 60 32 15	155 480 110 22 49 145 430 100 23 100 23 34 145 375 45 30	3.41 7.18 4.96 0.48 3.19 6.42 4.52 0.48 3.19 5.61 2.03 0.64	Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya
Chaneu	Chaneu Khoi	PeaTomatoPotatoGingerFrenchbeanTurmericOnionPeaTomatoPotatoGingerFrenchbeanTurmericOnionPeaTomatoPotatoGingerFrenchbeanTurmericOnionPeaTomatoPotatoGingerFrenchbeanTurmericOnion	1.2 0.8 0.4 0.4 0.42 0.429 0.48 0.8 0.4 0.4 0.2 0.286 0.4 0.56 0.4 0.56 0.4 0.56	65 200 25 18 52 25 200 25 200 25 200 25 14 36 20 140 32 16 35	Jnit Sahiya 3 2.5 3 2.5 2 2 3 3 2.5 2 1.5 2 0.8	155 300 125 125 120 250 120 120 120 125 250 60 60	155 500 125 25 18 52 145 450 120 25 14 36 145 390 60 32 15 147	155 480 110 22 49 145 430 100 23 100 23 34 145 375 45 30 145	3.41 7.18 4.96 0.48 0.588 3.19 6.42 4.52 0.48 0.408 3.19 5.61 2.03 0.64	Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya
Chaneu Dilau	Chaneu Khoi Dilau	PeaTomatoPotatoGingerFrenchbeanTurmericOnionPeaTomatoPotatoGingerFrenchbeanTurmericOnionPeaTomatoPotatoGingerFrenchbeanTurmericOnionPeaTomatoPotatoGingerFrenchbeanTurmericOnionPea	1.2 0.8 0.4 0.4 0.2 0.429 0.48 0.8 0.4 0.4 0.2 0.286 0.4 0.56 0.4 0.2 0.286 0.4	65 200 25 18 52 25 200 200 25 200 25 14 36 20 140 36 20 140 35 22	Jnit Sahiya 3 2.5 3 2.5 2 2 3 3 2.5 2 3 1.5	155 300 125 125 250 120 120 125 250 60	155 500 125 25 18 52 145 450 25 145 450 25 120 25 144 36 145 390 60 32 15 147 127	155 480 110 22 49 145 430 23 100 23 34 145 375 45 30 30 145 127	3.41 7.18 4.96 0.48 0.588 3.19 6.42 4.52 0.48 0.408 3.19 5.61 2.03 0.64 2.03 0.64	Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya
Chaneu	Chaneu Khoi	PeaTomatoPotatoGingerFrenchbeanTurmericOnionPeaTomatoPotatoGingerFrenchbeanTurmericOnionPeaTomatoPotatoGingerFrenchbeanTurmericOnionPeaTomatoPotatoGingerFrenchbeanTurmericOnion	1.2 0.8 0.4 0.4 0.42 0.429 0.48 0.8 0.4 0.4 0.2 0.286 0.4 0.56 0.4 0.56 0.4 0.56	65 200 25 18 52 25 200 25 200 25 200 25 14 36 20 140 32 16 35	Jnit Sahiya 3 2.5 3 2.5 2 2 3 3 2.5 2 1.5 2 0.8	155 300 125 125 120 250 120 120 120 125 250 60 60	155 500 125 25 18 52 145 450 120 25 14 36 145 390 60 32 15 147	155 480 110 22 49 145 430 100 23 100 23 34 145 375 45 30 145	3.41 7.18 4.96 0.48 0.588 3.19 6.42 4.52 0.48 0.408 3.19 5.61 2.03 0.64	Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya Sahiya



(21)

GP	RV	Crop Name	Project Support Coverage Area (in Ha.)	Produc- tion achieved through Project support (Qtl.)	Area sown with own resources (Ha.)	Produc- tion achieved from self sown area (Qtl.)	Total Produc- tion Achieved (Qtl.)	Quantity sold (Qtl.)	Value of Sold Produc- tion (Rs. in Lakh)	Sale Point
		Frenchbean	0.4	31			31	28	0.58	Sahiya
		Turmeric	0.2	16			16			
		Onion								
		Реа	0.56	28	5	250	278	278	6.116	Sahiya
		Tomato	0.8	200	3	450	650	640	9.57	Sahiya
		Potato								
Supau	Supau	Ginger	0.5	30	2	82	112	90	4.05	Sahiya
		Frenchbean	0.4	30			30	27	0.55	Sahiya
		Turmeric	0.2	15			15			
		Onion	0.429	50	0.8	120	170	167	2.004	Sahiya
		Реа	1.2	66	5	220	286	286	6.28	Sahiya
		Tomato	1.2	225	2	300	525	500	7.46	Sahiya
		Potato								
Supau	Kisau	Ginger								
		Frenchbean	0.4	30			30	27	0.56	Sahiya
		Turmeric	0.2	15			15			
		Onion	0.286	37	0.8	110	147	143	1.716	Sahiya
		Реа	1.2	66	5	260	326	326	7.172	Sahiya
		Tomato	1.2	275	7	1225	1500	1450	21.02	Sahiya
		Potato			1	210	210	208	3.12	Sahiya/ Vikasnagar
Ara	Ara	Ginger			3	120	120	100	4.6	Sahiya/ Vikasnagar
		Frenchbean								-
		Turmeric	0.2	15			15			
		Onion	0.429	50			50	48	0.576	Sahiya/ Vikasnagar
		Реа	1.2	62	4	180	242	242	5.324	Sahiya/ Vikasnagar
		Tomato	1.2	325	1	200	525	500	7.45	Sahiya/ Vikasnagar
		Potato								
Timra	Timra	Ginger	1	60	3	125	185	160	7.23	Sahiya/ Vikasnagar
		Frenchbean								
		Turmeric	0.2	16			16			
		Onion	0.429	48			48	46	0.552	Sahiya/ Vikasnagar
		Реа			2	80	80	80	1.76	
		Tomato								Ŭ Ŭ
		Potato								
Panjiya	Panjiya	Ginger			4	155	155	135	6.09	Vikasnagar
	.,	Frenchbean							_	Ŭ
		Turmeric	0.2	15			15			
		Onion								
		Pea	0.16	7	1	38	45	45	0.99	Vikasnagar
Panjiya	Chapnu	Tomato	0.4	150	1	225	375	350	5.08	-
,,~~		Potato	0.1	200	-		0.0		2.20	



(22)

GP	RV	Crop Name	Project Support Coverage Area (in Ha.)	Produc- tion achieved through Project support (Qtl.)	Area sown with own resources (Ha.)	Produc- tion achieved from self sown area (Qtl.)	Total Produc- tion Achieved (Qtl.)	Quantity sold (Qtl.)	Value of Sold Produc- tion (Rs. in Lakh)	Sale Point
		Ginger			2.5	105	105	90	4.07	Vikasnagar
		Frenchbean								-
		Turmeric	0.08	6			6			
		Onion	0.286	32	0.5	70	102	99	1.188	Vikasnagar
		Tomato			2	350	300	300	4.48	Vikasnagar
		Ginger			4	165	165	150	6.8	Vikasnagar
Vyasbhood	Vyasbhood	Frenchbean	0.44	35			35	30	0.65	Vikasnagar
-		Turmeric	0.2	15			15			-
		Onion	0.857	92	6	650	742	738	8.856	Vikasnagar
		Potato			2	500	500	497	3.479	Vikasnagar
		Ginger			1	42	42	30	1.36	Vikasnagar
		Frenchbean	0.4	30			30	28	0.58	Vikasnagar
Vyasnahri	Vyasnahri	Turmeric	0.2	14	2	60	74			
		Onion	0.714	85	3	340	425	422	5.064	Vikasnagar
		Tomato								
		Potato								
		Ginger								
		Frenchbean	0.4	31			31	27	0.55	Vikasnagar
		Turmeric	0.32	22	1	40	64			
Haripur	Haripur	Onion	0.714	88	4	250	338	86	1.032	Vikasnagar
		Реа								
		Tomato			1	180	180	170	2.52	Vikasnagar
		Potato								
		Ginger			8	325	325	200	9.02	Vikasnagar
Kalsi	Kalsi	Frenchbean	0.4	30			320	28	0.58	Vikasnagar
Kalsi	Kalsi	Turmeric	0.2	14	1	45	59			
		Onion	0.714	75	6	700	775	772	9.264	Vikasnagar
	TOTAL		28.199	3416	122.4	10014	13586	12113	222.303	
	GRAND TOTA	L	81.809	11120	394.61	42764	53185	48060	876.838	



(23)

ANNEXURE - II

Details of all the FIG Corpus in the Division

SN	GP	RV	FIG Name	No. of Member	Total Saving March 2019	Inter- Ioning	Work
		1	Unit Chakrata				r
1	Tungra	Tungra	Mahasu devta	19	53590	38500	Agriculture
2	Tungra	Tungra	kali mata	20	53000	15000	Other activity
3	Tungra	Tungra	sarla chani	16	44944		
4	Ravna	Ravna	mata	15	31525		
5	Ravna	Ravna	Bhoriya	14	28584		
6	Ravna	Pati	Peer devta	12	40336		
7	Ravna	Pati	Rani Lkshmi Bhai	20	30802	19400	Seed
8	Birmau	Birmau	Nav prerana	13	23657		
9	Birmau	Birmau	Mahasu devta	13	23836		
10	Mehravna	Mehravna	kali mata	17	31450		
11	Mehravna	Mehravna	Bharav devta	16	28406		
12	Mehravna	Shirva	Bharav devta	20	64774		
13	Mehravna	Shirva tungroli	Mahasu devta	16	40200	20000	Marriage
14	Samogh	Samogh	Gram vikash	14	19950		
15	Majhgaon	Majhgaon	Jan chetna	20	35675	15000	Other activity
16	Majhgaon	Majhgaon	Peer baba	20	39293		
17	Nithla	Bisoi	Mahasu devta	15	27981		
18	Nithla	Bisoi	Laxmi dev bhumi	13	21217		
19	Rikhad	Rikhad	Parasuram devta	13	25277		
20	Rikhad	Rikhad	Mahasu devta	19	33377		
21	Thanta	Thanta	Nari uthan	15	32806		
22	Thana	Thana	Sarasvati	15	29000	10000	Marriage
23	Thana	Tikari khera	Utkrash	15	26950		
24	Kandar	Indroli	kali mata	15	29262		
25	Kandar	Kandar	Manshu devta	15	30050	10000	Disease
26	Kuranknadsinchad	Kuranknadsinchad	Chalda devta	20	15760		
27	Kuranknadsinchad	Kuranknadsinchad	Daniya shilgur devta	15	28525		
28	Kuranknadsinchad	Kuranknadsinchad	Mahasu devta	16	31200		
29	Mohna	Mohna	Chalda devta	15	36750	8000	Seed
30	Sujau	Sujau	Shilgur Devta	15	28500		
31	Baniyana	Baniyana	Mahasu devta	15	27977	12000	Other activity
32	Baniyana	Baniyana	Shilgur Devta	15	31397		
33	Savra	Savra	Mahasu devta	15	29266		
34	Savra	Savra	Indra club	12	23500		
35	Mindal	Mindal	Shilgur Devta	10	20000		
36	Thanta	Thanta	Prerana	16	27731		
37	Mohna	Mohna	Mahila shakti	16	21873		
38	Samogh	Samogh	jakhadhar	10	12500		
		Total		590	11,80,921	1,47,900	
			Unit Kwansi				
1	Dhaura pudiya	Dhaura pudiya	Mahila shakti	15	34872	12000	For education
2						8000	Seed
3	Dhaura pudiya	Dhaura pudiya	Matra Shakti	10	18000	5000	For education
4						4500	Other activity
5	Lakha mandal	Lakha mandal	Bhairav devta	12	26400		



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					Total		
SN	CD	RV	FIG Name	No. of	Saving	Inter-	Mort
SIN	GP	ĸv	FIG Name	Member	March	loning	Work
					2019		
6	Lakha mandal	Lakha mandal	kali mata	14	31100	4000	Seed
7	Kunna	Kunna	Aastha	17	34850	18000	Other activity
8	Kunna	Kunna	Bhairav devta	15	54000	10000	For education
9	Gothad	Gothad	Roshani	13	25350		
10	Muyda	Muyda	kali mata	15	36447		
11	Muyda	Muyda	Sangharsh	16	32352		
12	Muyda	Meghad	Nari shakti	8	15600		
13	Punah Pokhari	Punah Pokhari	Kedar devta	10	21500		
14	Punah Pokhari	Punah Pokhari	Mahasu devta	17	33150		
15	Punah Pokhari	Punah Pokhari	Mahashiv devta	14	29150		
16	Kharsi	Kharsi	Kaylu Devta	15	30750		
17	Kharsi	Kharsi	Mahasu devta	14	29700		
18	Kharsi	Kharsi	Shilgur Devta	13	26100		
19	Bijnu	Bijnu	Mahasu devta	17	36550		
20	Bijnu	Bijnu	Shilgur Devta	17	36550		
21	Bijnu	Chunoti	Mahakali	12	23100		
22	Kandoe Bondur	Kandoe Bondur	Shilgur Devta	16	34950		
23	Kandoe Bondur	Kandoe Bondur	Vikas	14	24100		
24	Sidi Barkoti	Sidi Barkoti	Guru devta	15	26350	4000	Seed
25						3000	For education
26	Sidi Barkoti	Sidi Barkoti	Bherav Devta	15	24250		
27	Sidi Barkoti	Sidi Barkoti	Suraj	18	23400		
28	Kandi Chiyama Gata	Kandi Chiyama Gata	kali mata	12	24745		
29	Kandi Chiyama Gata	Kandi Chiyama Gata	Badrkali	13	17550		
30	Birpa	Kandidar	Mahasu devta	8	16600		
31	Birpa	Birpa	Chalda devta	8	18238		
32	Chultad	Chultad	kali mata	15	28350		
33	Manva	Manva	Mahasu devta	19	36100		
34	Khatva	Khatva	Pragati	10	19500		
35	Rangau	Rangau	Shikar Nag devta	8	15200		
36	Moti	Moti	Nari uthan	20	10000		
37	Moti	Moti	Nirmal	20	10000		
		Total		475	9,04,854	68,500	
			Unit Sahiya				
1	Ubrau	Ubrau	Purush FIG	13	27950		
2	Ubrau	Ubrau	Mahasu devta	15	55500		
3	Ubrau	Ubrau	Shilgur Devta	22	94600		
4	Sureu	Sureu	Nag Devta	11	38500	10000	Seed
5	Byasnahri	Byasnahri	Mahila FIG	18	77400	21000	Other activity
6	Dilau	Dilau	Sakshi	20	40000		
7	Dilau	Senj	Shilgur Devta	12	24000		
8	Chandau	Chandau	Shilgur Devta	18	36900		
9	Chandau	Khoe	Gruru Gorak Nath	12	48000		
10	Kalsi	Kalsi	Aam Bahar	8	33600	28000	Loan
11	Kalsi	Kalsi	Shilgur Devta	20	84000	1,00,000	Loan
12	Kalsi	Kalsi	Pragati	20	49000	57000	Loan
13	Tipou	Tipou	Shilgur Devta	18	35100		
14	Byasbud	Byasbud	Laxmi	18	79200	30000	Marriage
15	Byasbud	Byasbud	Seeta	18	59200		
16	Maletha	Maletha	Mahasu devta	16	33600	20000	Other activity
17	Maletha	Maletha	kali mata	17	34000	5000	Seed



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SN	GP	RV	FIG Name	No. of Member	Total Saving March 2019	Inter- Ioning	Work
18	Maletha	Dunva	Shukrad Devta	17	34000		
19	Aara	Aara	Kukurshi Devta	15	63000		
20	Aara	Aara	Mahasu devta	15	63000		
21	Timra	Timra	Sharada Devta	18	75600		
22	Panjiya	panjiya	Shilgur Devta	16	35200		
23	Panjiya	Chapnu	Shilgur Devta	11	23100		
24	Panjiya	Chapnu	Bijat Devta	18	78000		
25	Bansar	Bansar	Mahasu devta	13	27950		
26	Bansar	Amraya	Shilgur Devta	12	25800		
27	Bansar	Dudeu	Shilgur Devta	10	35700	27000	Loan
28	Haripur	Haripur	Mahasu devta	20	80000	5000	For education
29	Haripur	Haripur	Vashno Devi	16	56800		
30	Sakni	Sakni	Shiv Pnwar	12	21000		
31	Sakni	Sakni	Bijat Devta	12	21000		
32	Sakni	Alsi	Maheshver	18	34200		
33	Jhutaya	Jhutaya	Shilgur Devta	14	54600	30000	Seed
34	Jhutaya	Tureu	Bijat Devta	14	27300		
35	Jhutaya	Seri	Shilgur Devta	9	35100		
36	Jhutaya	Nichya	Shilgur Devta	12	23400		
37	Jhutaya	Nichya	Bhumi Devta	8	15600		
38	Timra	Timra	Shilgur Devta	12	40800		
39	Tipou	Malau	Samridhi	20	38000		
40	Supau	Supau	Mahasu devta	20	28000		
41	Supau	Supau	Peer baba	20	27350		
42	Supau	Keshau	Dharti mata	19	37350		
43	Supau	Keshau	Shilgur Devta	19	26800		
44	Jisau Gharana	Jisau Gharana	Mahasu devta	10	13000		
		Total		676	18,92,200	3,33,000	
		Grand Total		1,741	39,77,975	5,49,400	

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