

**ANNEXURE: IV**  
**Changes in Production of Main Crops**  
**Village: Chande (Production in quintals)**

Particulars	Pre-Project						Jawar
	Kharif Paddy	Nachani	Sugarcane (In Tons)	Rabi Rice	Groundnut	Sunflower	
Marginal Farmers	136.50	23.00	72.58	17.00	7.50	0.00	2.00
	23.49	23.96	12.33	11.72	13.51	0.00	33.33
Small Farmers	271.60	35.00	219.12	45.00	12.30	0.00	0.00
	46.73	36.46	37.22	31.02	22.16	0.00	0.00
Medium Farmers	107.10	26.00	99.00	63.05	17.70	0.00	4.00
	18.43	27.08	16.82	43.47	31.89	0.00	20.18
Large Farmers	66.00	12.00	198.00	20.00	18.00	0.00	0.00
	11.36	12.50	33.63	13.79	32.43	0.00	0.00
<b>Total</b>	<b>581.20</b>	<b>96.00</b>	<b>588.70</b>	<b>145.05</b>	<b>55.50</b>	<b>0.00</b>	<b>6.00</b>
	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>0.00</b>	<b>100.00</b>
Particulars	Post Project						Jawar
	Kharif Paddy	Nachani	Sugarcane (In Tons)	Rabi Rice	Groundnut	Sunflower	
Marginal Farmers	157.50	18.00	452.40	60.00	30.60	1.50	0.00
	24.95	19.78	16.25	24.39	22.52	0.00	0.00
Small Farmers	280.40	30.00	1031.10	40.00	43.75	0.00	0.00
	44.42	32.97	37.04	16.26	32.20	0.00	0.00
Medium Farmers	140.90	27.00	640.50	66.00	19.50	5.17	0.00
	22.32	29.67	23.01	26.83	14.35	0.00	0.00
Large Farmers	52.50	16.00	660.00	80.00	42.00	3.32	0.00
	8.32	17.58	23.71	32.52	30.92	0.00	0.00
<b>Total</b>	<b>631.30</b>	<b>91.00</b>	<b>2784.00</b>	<b>246.00</b>	<b>135.85</b>	<b>9.99</b>	<b>0.00</b>
	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>0.00</b>	<b>100.00</b>

Source: Based on Fieldwork Statistics.

**Changes in Production of Main Crops  
Village: Savarde-Dumala (Production in quintals)**

Particulars	Pre-Project						Post Project							
	Kharip Paddy	Nachani	Sugarcane (In Tons)	Rabi Rice	Groundnut	Sunflower	Jawar	Kharip Paddy	Nachani	Sugarcane (In Tons)	Rabi Rice	Groundnut	Sunflower	Jawar
Marginal Farmers	90.56	11.76	62.86	16.56	7.28	0.00	3.80	153.00	12.75	417.69	57.00	30.20	1.44	9.80
	17.06	22.30	15.54	13.74	13.57	0.00	20.29	17.17	19.91	15.92	26.19	19.02	11.84	20.25
Small Farmers	262.88	19.53	131.01	29.04	10.69	0.00	4.50	374.40	22.80	909.44	38.80	41.21	1.57	14.91
	49.51	37.04	32.39	24.09	19.93	0.00	24.03	42.01	35.61	34.67	17.83	25.96	12.91	30.81
Medium Farmers	125.00	13.04	69.88	49.25	16.48	0.00	3.78	228.00	16.38	594.07	50.82	40.80	3.60	7.93
	23.54	24.73	17.28	40.85	30.72	0.00	20.18	25.58	25.58	22.64	23.35	25.70	29.61	16.39
Large Farmers	52.50	8.40	140.68	25.70	19.20	0.00	6.65	135.90	12.10	702.24	71.05	46.54	5.55	15.75
	9.89	15.93	34.78	21.32	35.79	0.00	35.50	15.25	18.90	26.77	32.64	29.32	45.64	32.55
Total	530.94	52.73	404.43	120.55	53.65	0.00	18.73	891.30	64.03	2623.44	217.67	158.75	12.16	48.39
	100.00	100.00	100.00	100.00	100.00	0.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

Source: Based on Fieldwork Statistics.

**Village: Savarwadi (Production in quintals)**

Particulars	Pre-Project							Maize
	Kharip Paddy	Jawar	Sugarcane (In Tons)	Rabi Rice	Groundnut	Sunflower	Maize	
Marginal Farmers	130.19	4.20	177.90	47.60	10.57	0.00	0.10	
	24.52	25.61	23.60	24.40	20.63	0.00	0.24	
Small Farmers	280.60	6.00	342.79	72.90	10.95	0.00	18.05	
	52.86	36.59	45.48	37.37	21.37	0.00	42.82	
Medium Farmers	88.16	4.10	175.50	49.60	14.78	0.00	10.00	
	16.61	25.00	23.28	25.42	28.84	0.00	23.72	
Large Farmers	31.90	2.10	57.60	25.00	14.94	0.00	14.00	
	6.01	12.80	7.64	12.81	29.16	0.00	33.21	
<b>Total</b>	<b>530.85</b>	<b>16.40</b>	<b>753.79</b>	<b>195.10</b>	<b>51.24</b>	<b>0.00</b>	<b>42.15</b>	
	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>0.00</b>	<b>100.00</b>	
Post Project								
Particulars	Kharip Paddy	Jawar	Sugarcane (In Tons)	Rabi Rice	Groundnut	Sunflower	Maize	
Marginal Farmers	150.00	5.50	750.00	111.07	48.30	4.80	11.64	
	21.67	22.40	29.87	28.32	24.03	13.04	19.58	
Small Farmers	350.20	10.50	1111.48	118.42	84.50	6.60	17.55	
	50.59	42.77	44.26	30.19	42.04	17.93	29.52	
Medium Farmers	147.00	5.25	397.50	102.44	32.30	17.00	14.40	
	21.24	21.38	15.83	26.12	16.07	46.20	24.22	
Large Farmers	45.00	3.30	252.00	60.30	35.90	8.40	15.86	
	6.50	13.44	10.04	15.37	17.86	22.83	26.68	
<b>Total</b>	<b>692.20</b>	<b>24.55</b>	<b>2510.98</b>	<b>392.23</b>	<b>201.00</b>	<b>36.80</b>	<b>59.45</b>	
	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	<b>100.00</b>	

Source: Based on Fieldwork Statistics.

**Changes in Yield of Main Crops  
Village: Chande (Production in quintals)**

Particulars	Pre-Project						Jawar
	Kharip Paddy	Nachani	Sugarcane (Tons/Hectares)	Rabi Rice	Groundnut	Sunflower	
Marginal Farmers	29.04	7.23	47.13	23.61	12.29	0.00	20.00
Small Farmers	23.74	6.02	56.33	24.72	13.08	0.00	0.00
Medium Farmers	22.01	8.87	54.39	23.97	14.75	0.00	20.00
Large Farmers	32.67	8.45	54.39	24.69	15.00	0.00	0.00
<b>Average Yield</b>	<b>26.87</b>	<b>7.64</b>	<b>53.06</b>	<b>24.25</b>	<b>13.78</b>	<b>0.00</b>	<b>10.00</b>
<b>Post Project</b>							
Marginal Farmers	51.81	12.16	71.69	37.04	29.71	15.00	0.00
Small Farmers	36.94	14.85	74.13	39.60	34.33	0.00	0.00
Medium Farmers	43.49	14.83	75.35	40.74	31.97	17.23	0.00
Large Farmers	43.39	15.84	81.48	39.60	35.00	16.60	0.00
<b>Average Yield</b>	<b>43.91</b>	<b>14.42</b>	<b>75.66</b>	<b>39.25</b>	<b>32.75</b>	<b>12.21</b>	<b>0.00</b>

Source: Based on Fieldwork Statistics.