

CHAPTER - V

THE EMPLOYMENT EFFECT OF THE EGS SCHEME



CHAPTER V

THE EMPLOYMENT EFFECT OF THE EGS SCHEME

"A CASE STUDY OF SANGOLA TALUKA"

The EGS scheme is particularly meant for the economic upliftment of the weakest section of the society which includes small farmers, agricultural labourers and landless people etc. Accordingly the Government has implemented a very special scheme for the development of catchment area of the land owned by the majority of small farmers. (Government circular No. CDP/1183/24883 (CR-46/9A) dated 28-7-83).

The employment effect is operationally defined here as the coverage and involvement of the small farmers in EGS works. Moreover, the direct benefits to the farmers of small holdings groups are also taken in to consideration in this concepts of employment effect. It needs to be made it very clear here that we have already studied the employment effect at aggregate level. Here, we have purposively selected Sangola taluka to study the employment effect of the scheme defined as above.

The justification of our purposive selection of Sangola taluka can be explained by the latest position of EGS works as on dated 22-5-87 Table No. 5.2.

It is evidently clear that, the Sangola taluka ranks first in respect of total No. of works in progress and it has second position of labour attendance and labour potential also. In order to study the employment impact of EGS on the development of small farmers, we have taken in to consideration the scheme of small farmers development programme mentioned as above.

The Table No. 5.3 makes it clear that, 263 villages in the Solapur district were selected for the development of irrigation potentials of the small farmers out of which the highest No. of 45 villages belonged to the Sangola taluka. It has maximum No. of 11993 small farmers out of the district total of 42684 which froms 28.10 per cent.

The following Table No. 5.4 gives the village wise information of the small farmers which are covered under the special programme.

The EGS works under this programme have been studied in respect of No. of completed works of different types of works such as contour bunding, land levelling, forest development, nalla bunding and other works etc. Table No. (5.5). Gives the villagewise progress of completed works as on October 1986. We have the following important findings :-

- 1) Out of total No. of 5670 completed works the works of nalla bunding contributed the highest performance of 2363 completed works which forms 41.67 per cent.
- 2) The villages having maximum No. of completed nalla bunding works includes Anganale (626), Jalwa (113), Hattid (103) etc.
- 3) The forest development works contributed good progress in villages such as Waki (Bu), Sonalwadi, Y. Mangewadi and Sangola And Anjanale, Anakdhal etc. Remarkably, the villages such as Jawala, Wanchinchole, Mandshingi and Gherdi have shown their progress in respect of other types of particular works of irrigation potential.
- 4) The total expenditure incurred for the development of 11787 No. of small farmers was to the tune of Rs. 146.91 Lakh. Particularly, the villages

such as Anjanale (Rs. 18.78 Lakh), Katfal (Rs.6.59 Lakh), and Lotewadi (Rs. 6.31 Lakh) etc. have got maximum advantage in terms of expenditure.

- 5) We observed here that, the amount of expenditure was not allocated according to the No. of small farmers in respective villages. The villages which have maximum No. of small farmers like Jawala, Mandshingi, Gherdi, Kollé, have had considerably less amount of expenditure on this scheme. On other hand, we observed that, the villages which have got maximum amount of expenditure have comparatively less No. of small farmers. This was due to the political influence on the administrative machinery of EGS. Thus, our important finding of this case study is that political interference and influence might create social injustice in implementing the scheme at the village level. Though the scheme has created good impact at taluka and district level, it logically implies that, the class of beneficiaries i.e. small farmers should be fully aware of such scheme and they should organise to fetch the Fruits of such programme at their door steps.

TABLE NO. 5.1

The performance of Sangola taluka in comparison of the district.

Sr. No.	1980-81	1981-82	1982-83	1983-84	1984-85	1985-86	1986-87
1. Total expenditure of works in district	576.84	634.06	887.06	972.03	992.30	1248.00	1162.50
2. Sangola	85.22	69.90	89.76	147.06	249.84	317.00	-
3. Per centage of expenditure	67.58	90.70	98.82	66.11	39.70	39.36	-

TABLE NO. 5.2

Statement showing the taluka of EGS work as on 22-5-87, District - Solapur.

Sr. No.	Name of Tahsil	Works in progress			Works started but subsequently stopped		Works on shelf (i.e. sanctioned but not started)		Grand Total	
		No. of works	Labour potential	Labour attendance	No. of works	Labour potential	No. of works	Labour potential		
1.	2.	3a	3b	3c	4a	4b	5a	5b	6a	6b
1.	North Solapur	25	1695	1082	15	800	10	1200	50	3695
2.	South Solapur	32	1585	1031	23	2060	73	9150	128	12795
3.	Barsi	96	19850	7401	61	7500	73	15300	230	42650
4.	Akkalkot	77	5428	2986	67	4025	59	9275	203	18728
5.	Medha	102	13021	9183	126	9250	65	9500	293	31771
6.	Mohol	114	6196	5049	46	3400	88	8200	248	17796
7.	Karmala	88	8428	4499	55	4995	43	6050	186	19473
8.	Pandharpur	71	2142	1064	28	2050	28	1890	127	6082
9.	Malshiras	80	3751	1337	58	3325	55	5650	193	12726
10.	Sangola	159	11378	8797	135	7450	32	4150	326	22978
11.	Mangalwedha	118	10454	4757	125	11372	69	4884	312	26710
TOTAL		962	83928	47186	739	56227	595	75249	2296	215404

TABLE NO. 5.3

No. of selected villages for development of  
catchment area of small farmers under EGS.

Sr. No.	Name of Taluka	Selected No. of the village in this programmes	Number of land owners in village per taluka	Number of small farmers in village per taluka
1.	Uttar Solapur	10	6057	3937
2.	North Solapur	17	11435	4400
3.	Mohol	25	7296	4518
4.	Pandharpur	12	1468	781
5.	Malshiras	17	2102	1241
6.	Sangola	45	18722	11993
7.	Mangalwedha	37	9543	3107
8.	Akkalkot	25	2556	756
9.	Barshi	25	9304	6000
10.	Madha	24	9040	3125
11.	Karmala	26	5606	2816
TOTAL		263	83129	42684



TABLE NO. 5.4

No. of selected villages No. of land owners and No. of  
Small farmers in Sangola taluka

Name of the Taluka	No. of selected villages for S. F. programme	Total number of the land-owners in villages	Numbers of the small farmers in villages	Per-cent-age
Sangola Taluka	1) Kamlapur	622	192	32.39
	2) Anjanale	1373	478	28.72
	3) Dhayati	415	123	33.73
	4) Sonvawadi	540	123	43.90
	5) Save	742	567	13.08
	6) Watamber	597	271	22.02
	7) Aankdhal	402	320	12.56
	8) Manegaon	252	141	17.87
	9) Hanmantgaon	171	103	16.60
	10) Javalla	1708	1305	13.08
	11) Dangargaon	322	191	16.85
	12) Pare	197	95	20.73
	13) Wanichinchole	192	143	13.42
	14) Madsingi	1302	1112	11.70
	15) Ghardi	1505	1005	14.97
	16) Waki (Ski)	216	136	15.88
	17) Itaki	222	164	13.53

Contd....

Name of the Taluka	No. of selected villages for S. F. programme	Total number of the land-owners in villages	Number of the small farmers in villages	Percentage
Sangola Taluka	18) Lottewadi	312	173	18.03
	19) Chomhuda	652	422	15.45
	20) Katfal	342	212	16.13
	21) Kollé	1235	936	13.19
	22) Gundwadi	517	414	12.48
	23) Tipehalie	197	159	12.38
	24) Junioni	426	295	14.44
	25) Hatid	324	162	20.00
	26) Nijampur	193	133	14.15
	27) Udhanwadi	517	423	12.22
	28) Dikasal	299	190	15.73
	29) Wakki	172	150	11.46
	30) Alegaon	547	464	11.78
	31) Sangola	300	130	23.07
	32) Wadhegaon	103	15	68.66
	33) Achakdani	90	20	45.00
	34) Shiwani	142	40	35.50
35) Y. Mangewadi	74	70	10.57	
36) Pachegaon (Bh)	90	40	22.50	
37) Jajapur	144	104	13.84	

Contd....

Contd.....

Name of the Taluka	No. of selected villages for S. F. programme	Total number of the land-owners in villages	Number of the small farmers in villages	Percentage
Sangola Taluka	38) Rajuri	35	09	38.88
	39) Wajare	135	64	21.09
	40) Kadlas	312	251	12.43
	41) Akola	274	170	16.11
	42) Narale	125	14	89.28
	43) Sonad	288	98	29.38
	44) Hangire	70	40	17.50
	45) Khawaspur	90	20	45.00
	TOTAL	18722	11938	

TABLE NO. 5.5

Village-wise completed works of different types of works in Sangola Taluka

Sr. No.	Name of the village in Sangola Taluka	No. of small farmers	Categories of works					Total	Total Expenditure in lakh
			Contour Bunding	Land levelling	Pasture Development	Nalla Bunding	Other works		
1.	Kamlapur	192	-	111	-	4	66	181	3.69
2.	Anjnale	478	22	626	66	4	199	917	18.78
3.	Dhaytti	123	-	50	-	3	46	99	2.62
4.	Sonalwadi	123	37	82	83	7	-	209	1.58
5.	Save	567	-	87	-	-	-	87	0.97
6.	Wambre	271	-	94	-	-	-	94	1.12
7.	Anakdhal	320	-	44	67	-	-	67	6.26
8.	Manegaon	141	85	67	72	9	4	237	4.81
9.	Hanmantgaon	103	-	32	30	2	-	64	0.69
10.	Dongargaon	191	-	-	72	3	-	75	1.11
11.	Jawala	1305	-	113	-	3	125	241	3.57

Contd....

Contd.....

Sr. No.	Name of the village in Sangola Taluka	No. of small farmers	Categories of works						Total	Total Expenditure in lakh
			Contour Bunding	Land levelling	Pasture Develop-ment	Nalla Bunding	Other works			
12.	Pare	95	50	45	4	4	34	137	1.99	
13.	Wanichinchole	143	-	46	-	5	137	191	2.29	
14.	Mendshingi	1112	-	73	-	5	191	269	3.81	
15.	Gherdi	1005	-	24	222	9	488	743	5.00	
16.	Waki	136	93	38	25	1	488	645	5.00	
17.	Itakki	164	05	23	-	4	-	32	3.74	
18.	Lotewadi	173	20	78	46	14	-	158	6.31	
19.	Chikmhuda	422	82	05	10	-	-	97	5.85	
20.	Katfal	212	08	05	24	31	141	209	6.59	
21.	Gondwadi	414	02	46	92	11	01	152	5.62	
22.	Kolle	936	-	41	24	31	-	96	5.75	
23.	Tipyhalli	159	22	14	-	06	-	42	4.22	
24.	Junoni	295	18	52	27	01	-	98	3.72	

Contd.....

Contd.....

Sr. No.	Name of the village in Sangola Taluka	No. of small farmers	Categories of works						Total	Total Expenditure in lakh
			Contour Bunding	Land levelling	Pasture Development	Nalla Bunding	Other works			
25.	Hattid	162	-	103	47	-	-	150	3.81	
26.	Nijampur	133	-	22	49	-	-	71	1.50	
27.	Udanwadi	423	8	21	-	-	-	29	0.84	
28.	Diksal	190	-	13	05	-	-	28	1.29	
29.	Wakki	150	-	98	-	02	-	100	0.09	
30.	Alegaon	464	-	24	-	02	-	27	1.13	
31.	Sangola	130	-	15	52	19	01	87	3.12	
32.	Wadhegaon	15	-	36	22	05	-	63	1.59	
33.	Achakdani	20	-	-	04	-	-	64	0.91	
34.	Shivane	40	-	13	-	04	-	17	1.46	
35.	Y. Mangewadi	70	-	50	48	01	-	99	1.06	
36.	Pachegaon	40	-	08	-	03	-	11	1.09	
37.	Jajapur	104	-	40	24	03	-	67	3.79	
38.	Wazare	64	-	04	07	06	-	17	1.72	
39.	Rajuri	09	-	-	-	03	-	03	2.61	

Contd.....

Contd.....

Sr. No.	Name of the village in Sangola Taluka	No. of small farmers	Categories of works						Total	Total Expenditure in lakh
			Contour Bunding	Land levelling	Pasture Development	Nalla Bunding	Other works			
40.	Kadlas	252	-	06	22	-	-	28	3.17	
41.	Akola	170	-	05	09	-	-	14	5.34	
42.	Narale	114	-	20	-	10	-	30	2.96	
43.	Sonal	98	-	56	-	04	-	60	3.18	
44.	Hangire	40	-	03	06	-	-	09	1.86	
45.	Khawaspur	20	-	30	-	04	-	34	1.68	
<b>TOTAL</b>		<b>11787</b>	<b>452</b>	<b>2363</b>	<b>1159</b>	<b>221</b>	<b>1920</b>	<b>6148</b>	<b>146.91</b>	