

Gujarat

PRADHAN MANTRI KRISHI SINCHAI YOJANA

REVISED ANNUAL ACTION PLAN 2015-16

PART C: ON FARM WATER MANAGEMENT (OFWM)

Name of the State: Gujarat

Nodal Department: Narmada, Water Resource, Water Supply and Kalpasar Dept., Govt. of Gujarat

Implementing Agency: Gujarat Green Revolution Company Ltd.

Name of the Cluster / District: All Districts

Research / Tech. Support Insti.: PFDC, Navsari Agri. University

Area Coverage Spacing wise - Physical and Financial Programme



I. Horticultural Crops (Amt. Rs. in Lakh)													
Technology	Category of farmers	Targeted Area (Ha)		Estimated No. of Beneficiaries		Estimated Cost		Asst. sought from DAC (Lakh Rs.) GOI		State Mandatory Share		State Additional Share	
		DPAP/ DDP	Non DPAP/DDP	DPAP/ DDP	Non DPAP/DDP	DPAP/ DDP	Non DPAP/DDP	DPAP/ DDP	Non DPAP/DDP	DPAP/ DDP	Non DPAP/DDP	DPAP/ DDP	Non DPAP/DDP
Drip Irrigation System (Wide spaced crop)	S & M												
	8m & above	1479.19	562.66	924	352	347.61	132.22	86.90	23.14	86.90	23.14	62.41	43.57
	4m to < 8m	370.92	202.68	232	127	125.74	68.71	31.44	12.02	31.44	12.02	16.65	19.41
	2m to < 4m	1015.77	629.22	635	393	593.21	367.47	148.30	64.31	148.30	64.31	90.02	110.88
	Others												
	8m & above	986.13	375.10	616	234	231.74	88.15	40.55	15.90	40.55	15.90	76.37	28.11
	4m to < 8m	247.28	135.12	155	84	83.83	45.81	14.67	9.86	14.67	9.86	23.68	9.24
2m to < 4m	677.18	419.48	423	262	395.47	244.98	69.21	44.78	69.21	44.78	119.33	70.10	
Drip Irrigation System (Close spaced crop)	S & M												
	1.2m to < 2m	900.62	418.06	563	261	769.13	357.02	192.28	62.48	192.28	62.48	127.49	112.73
	< 1.2m	2736.36	1586.05	1710	991	2736.36	1586.05	684.09	277.56	684.09	277.56	273.64	396.51
	Others												
	1.2m to < 2m	600.42	278.70	375	174	512.76	238.01	89.73	29.75	89.73	29.75	161.91	98.96
< 1.2m	1824.24	1057.37	1140	661	1824.24	1057.37	319.24	132.17	319.24	132.17	456.06	370.08	
Micro Sprinkler Irrigation System	S & M	0.00	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Others	0.00	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Mini Sprinkler Irrigation System	S & M	2757.47	491.29	1723	307	2053.87	365.93	117.71	14.68	117.71	14.68	791.52	153.61
	Others	1838.31	327.53	1149	205	1369.25	243.95	54.93	6.99	54.93	6.99	574.76	108.00
Portable Sprinkler Irrigation System	S & M	229.27	0.88	143	1	44.84	0.17	11.21	0.03	11.21	0.03	0.00	0.03
	Others	152.84	0.00	96	0	29.89	0.00	5.23	0.00	5.23	0.00	4.48	0.00
Semi-Permanent Sprinkler Irrigation	S & M	0.00	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Others	0.00	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Large Volume Sprinkler Irrigation System	S & M	0.00	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Others	0.00	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total		15816.00	6484.15	9885	4053	11118	4796	1866	694	1866	694	2778	1521

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H. Agricultural Crops														(Amt. Rs. in Lakh)	
Technology	Category of farmers	Targeted Area (Ha)		Estimated No. of Beneficiaries		Estimated Cost		Asst. Sought from DAC (Lakh Rs) GOI		State Mandatory Share		State Additional Share			
		DPAP/ DDP	Non DPAP/DDP	DPAP/ DDP	Non DPAP/DDP	DPAP/ DDP	Non DPAP/DDP	DPAP/ DDP	Non DPAP/DDP	DPAP/ DDP	Non DPAP/DDP	DPAP/ DDP	Non DPAP/DDP		
Drip Irrigation System (Wide spaced crop)	S & M														
	8m & above	0.00	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	4m to < 8m	0.00	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	2m to < 4m	11514.66	6003.47	7197	3752	6724.56	3506.03	1681.14	613.56	1681.14	613.56	1020.43	1057.93		
	Others														
	8m & above	0.00	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	4m to < 8m	0.00	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
2m to < 4m	7676.44	4002.32	4798	2501	4483.04	2337.35	784.53	427.25	784.53	427.25	1352.74	668.87			
Drip Irrigation System (Close spaced crop)	S & M														
	1.2m to < 2m	4318.89	3732.80	2699	2333	3688.33	3187.81	922.08	557.87	922.08	557.87	611.36	1006.57		
	< 1.2 m	7242.38	1404.82	4526	878	7242.38	1404.82	1810.59	245.84	1810.59	245.84	724.24	351.21		
	Others														
	1.2m to < 2m	2879.26	2488.54	1800	1555	2458.89	2125.21	430.31	265.65	430.31	265.65	776.41	883.57		
< 1.2 m	4828.25	936.55	3018	585	4828.25	936.55	844.94	117.07	844.94	117.07	1207.06	327.79			
Micro Sprinkler Irrigation System	S & M	0.00	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	Others	0.00	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
Mini Sprinkler Irrigation System	S & M	4670.88	863.43	2919	540	3479.06	643.12	199.39	25.80	199.39	25.80	1340.75	269.96		
	Others	3113.92	575.62	1946	360	2319.37	428.75	93.05	12.29	93.05	12.29	973.59	189.80		
Portable Sprinkler Irrigation System	S & M	28292.75	6686.59	17683	4179	5532.93	1307.63	1383.23	228.84	1383.23	228.84	0.00	196.14		
	Others	18861.83	4457.73	11789	2786	3688.62	871.75	645.51	108.97	645.51	108.97	553.29	217.94		
Semi-Permanent Sprinkler Irrigation	S & M	0.00	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	Others	0.00	0.00	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
Large Volume Sprinkler Irrigation System	S & M	17.46	34.80	11	22	2.98	5.94	0.75	1.04	0.75	1.04	0.00	0.89		
	Others	11.64	23.20	7	15	1.99	3.96	0.35	0.50	0.35	0.50	0.30	0.99		
Total		93428.36	31209.88	58393	19506	44450	16759	8796	2605	8796	2605	8560	5172		
Cumulative (I+II)		109244	37694	68278	23559	55568	21555	10661	3298	10661	3298	11338	6693		
Training Programme @ 50 farmers of 33 districts				1650				16.50							
Sub Total				93487				13976							
Administrative Charges @ 5%								698.81							
G. Total (irrespective of DPAP/Non DPAP-DDP)		146938		93487				14675		13960		18031			