

Annual Action Plan for Micro Irrigation (MI) under Pradhan Mantri Krishi Sinchai Yojana (PMKSY)

A. Horticultural Crops

Technology	Category of Farmer	Estimated No of Beneficiaries		Average Systems cost(per Ha) as Scheme Guidelines	Targeted Area (Ha)		Total Estimated Expenditure involved (Rs. in Lakhs)		Sharing of amount among Central Govt., State Govt. and Beneficiaries								
		DPAP Taluka	Non DPAP Taluka		DPAP Taluka	Non DPAP Taluka	Share of Central Govt./Assistance Sought from DAC (Rs. in Lakhs)		Mandatory State Govt.Share (Rs. in Lakhs)		Share of Beneficiary Contribution (Rs. in Lakhs)		Additional State Govt.Share if any (Additional subsidy by State Govt.to Beneficiaries) (Rs. in Lakhs)				
							DPAP Taluka	Non DPAP Taluka	DPAP Taluka	Non DPAP Taluka	DPAP Taluka	Non DPAP Taluka	DPAP Taluka	Non DPAP Taluka	DPAP Taluka	Non DPAP Taluka	DPAP Taluka
Drip Irrigation System (Wide Spaced Crop)	Small & Marginal																
	8 m & above	430	175	23500	215.00	140.00	50.53	32.90	15.16	7.40	15.16	7.40	20.21	18.10	0.00	0.00	
	4 m to > 8 m	4900	3300	33900	2950.00	2300.00	1000.05	779.70	300.02	175.43	300.02	175.43	400.02	428.84	0.00	0.00	
	2 m to > 4 m	17125	6325	58400	8560.00	3800.00	4999.04	2219.20	1499.71	499.32	1499.71	499.32	1999.62	1220.56	0.00	0.00	
	Others														0.00	0.00	
	8 m & above	200	80	23500	140.00	120.00	32.90	28.20	7.40	4.94	7.40	4.94	18.10	18.33	0.00	0.00	
	4 m to > 8 m	2875	1150	33900	2300.00	1265.00	779.70	428.84	175.43	75.05	175.43	75.05	428.84	278.74	0.00	0.00	
2 m to > 4 m	10875	2725	58400	7610.00	2450.00	4444.24	1430.80	999.95	250.39	999.95	250.39	2444.33	930.02	0.00	0.00		
Drip Irrigation System (Close Spaced Crop)	Small & Marginal														0.00	0.00	
	1.2m to > 2 m	7800	1730	85400	3900	1300	3330.60	1110.20	999.18	249.80	999.18	249.80	1332.24	610.61	0.00	0.00	
	> 1.2 m	660	315	100000	330	220	330.00	220.00	99.00	49.50	99.00	49.50	132.00	121.00	0.00	0.00	
	Others														0.00	0.00	
	1.2m to > 2 m	5200	1330	85400	2600	1000	2220.40	854.00	499.59	149.45	499.59	149.45	1221.22	555.10	0.00	0.00	
> 1.2 m	440	200	100000	220	145	220.00	145.00	49.50	25.38	49.50	25.38	121.00	94.25	0.00	0.00		
Micro Sprinkler Irrigation System	Small & Marginal	30	25	58900	20.00	12.00	11.78	7.07	3.53	1.59	3.53	1.59	4.71	3.89	0.00	0.00	
	Others	30	20	58900	20.00	15.00	11.78	8.84	2.65	1.55	2.65	1.55	6.48	5.74	0.00	0.00	
Mini Sprinkler Irrigation System	Small & Marginal	15	10	85200	10.00	5.00	8.52	4.26	2.56	0.96	2.56	0.96	3.41	2.34	0.00	0.00	
	Others	20	10	85200	13.00	10.00	11.08	8.52	2.49	1.49	2.49	1.49	6.09	5.54	0.00	0.00	
Portable Sprinkler Irrigation System	Small & Marginal	85	280	19600	85.00	280.00	16.66	54.88	5.00	12.35	5.00	12.35	6.66	30.18	0.00	0.00	
	Others	225	220	19600	225.00	220.00	44.10	43.12	9.92	7.55	9.92	7.55	24.26	28.03	0.00	0.00	
Semi-Permanent Sprinkler Irrigation System	Small & Marginal	0	0	36600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Others	0	0	36600	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Large Volume Sprinkler Irrigation System (Rain gun)	Small & Marginal	0	0	31000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	Others	0	0	31000	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Training Programme		300	120		0	0	5.00	2.00	5.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	
Total of A		51210	18015		29198	13282	17516.37	7377.52	4676.10	1514.13	4671.10	1512.13	8169.18	4351.27	0.00	0.00	

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B. Agricultural Crops

Technology	Category of Farmer	Estimated No of Beneficiaries		Average Systems cost(per Ha) as Scheme Guidelines	Targeted Area (Ha)		Total Estimated Expenditure involved (Rs. in Lakhs)		Sharing of amount among Central Govt., State Govt. and Beneficiaries								
		DPAP Taluka	Non DPAP Taluka		DPAP Taluka	Non DPAP Taluka	DPAP Taluka	Non DPAP Taluka	Share of Central Govt./Assistance Sought from DAC (Rs. in Lakhs)		Mandatory State Govt.Share (Rs. in Lakhs)		Share of Beneficiary Contribution (Rs. in Lakhs)		Additional State Govt.Share if any (Additional subsidy by State Govt.to Beneficiaries) (Rs. in Lakhs)		
									DPAP Taluka	Non DPAP Taluka	DPAP Taluka	Non DPAP Taluka	DPAP Taluka	Non DPAP Taluka	DPAP Taluka	Non DPAP Taluka	DPAP Taluka
Drip Irrigation System (Wide Spaced Crop)	Small & Marginal																
	8 m & above	0	0	23500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	4 m to > 8 m	0	0	33900	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	2 m to > 4 m	0	0	58400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Others															0.00	0.00
	8 m & above	0	0	23500	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	4 m to > 8 m	0	0	33900	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2 m to > 4 m	0	0	58400	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
Drip Irrigation System (Close Spaced Crop)	Small & Marginal															0.00	0.00
	1.2m to > 2 m	15325	9875	85400	11500	8400	9821.00	7173.60	2946.30	1614.06	2946.30	1614.06	3928.40	3945.48	0.00	0.00	
	> 1.2 m	2175	825	100000	1650	650	1650.00	650.00	495.00	146.25	495.00	146.25	660.00	357.50	0.00	0.00	
	Others															0.00	0.00
	> 1.2 m	10025	5150	85400	11500	6450	9821.00	5508.30	2209.73	963.95	2209.73	963.95	5401.55	3580.40	0.00	0.00	
	> 1.2 m	1050	475	100000	1100	550	1100.00	550.00	247.50	96.25	247.50	96.25	605.00	357.50	0.00	0.00	
Micro Sprinkler Irrigation System	Small & Marginal	35	15	58900	15.00	5.00	8.84	2.95	2.65	0.66	2.65	0.66	3.53	1.62	0.00	0.00	
	Others	30	10	58900	15.00	5.00	8.84	2.95	1.99	0.52	1.99	0.52	4.86	1.91	0.00	0.00	
Mini Sprinkler Irrigation System	Small & Marginal	20	10	85200	10.00	5.00	8.52	4.26	2.56	0.96	2.56	0.96	3.41	2.34	0.00	0.00	
	Others	15	10	85200	10.00	5.00	8.52	4.26	1.92	0.75	1.92	0.75	4.69	2.77	0.00	0.00	
Portable Sprinkler Irrigation System	Small & Marginal	10000	4000	19600	10000.00	4000.00	1960.00	784.00	588.00	176.40	588.00	176.40	784.00	431.20	0.00	0.00	
	Others	20000	6000	19600	20000.00	6000.00	3920.00	1176.00	882.00	205.80	882.00	205.80	2156.00	764.40	0.00	0.00	
Semi-Permanent Sprinkler Irrigation System	Small & Marginal	30	10	36600	15.00	5.00	5.49	1.83	1.65	0.41	1.65	0.41	2.20	1.01	0.00	0.00	
	Others	10	10	36600	5.00	5.00	1.83	1.83	0.41	0.32	0.41	0.32	1.01	1.19	0.00	0.00	
Large Volume Sprinkler Irrigation System (Rain gun)	Small & Marginal	20	5	31000	10.00	3.00	3.10	0.93	0.93	0.21	0.93	0.21	1.24	0.51	0.00	0.00	
	Others	20	5	31000	10.00	3.00	3.10	0.93	0.70	0.16	0.70	0.16	1.71	0.60	0.00	0.00	
Training Programme		540	240				9.00	4.00	9.00	4.00	0.00	0.00	0.00	0.00	0.00	0.00	
Total of B		59295	26640		55840.00	26086.00	28329.23	15865.83	7390.32	3210.70	7381.32	3206.70	13557.58	9448.43	0.00	0.00	
(C) Scheme Admin Cost (Both Agril. & Horti. Crops)		0	0	0	0.00	0.00	530.26	353.50	530.26	353.50	0.00	0.00	0.00	0.00	0.00	0.00	
Grand Total (A+B+C)		110505	44655	0	85038.00	39368.00	46375.86	23596.85	12596.68	5078.32	12052.42	4718.82	21726.76	13799.70	0.00	0.00	

155160

124406.00

69972.71

17675.00

16771.24

35526.46

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