

Action Plan 2020-21 under 'Micro Irrigation' a sub component of "Per Drop More Crop" (PDMC) component of PMKSY in respect of UT of J&K (Figs. Rs. in Lakh)

S.No	Technology	Spacing	Avg Systems Cost (per Ha)	Assist to the beneficiaries @ 50% of the cost	Unit (Phy in Nos./Ha & Fin Rs in Lac)	Agri Department			Horti Department			Flori Department			G Total		
						Jmu	Kmr	Total	Jmu	Kmr	Total	Jmu	Kmr	Total	Jmu	Kmr	Total
1	Drip Irrigation system (wide Spaced Crops)	10m x 10m (1.0 Ha)	0.2892	0.15906	Phy	0	0	0	316	285	601	0	0	0	316	285	601
					Fin	0.000	0.000	0.000	50.263	45.332	95.595	0.000	0.000	0.000	50.263	45.332	95.595
		8m x 8m (1.0 Ha)	0.31809	0.17495	Phy	0	0	0	0	148	148	0	0	0	0	148	148
					Fin	0.000	0.000	0.000	0.000	25.893	25.893	0.000	0.000	0.000	0.000	25.893	25.893
		4m x 4m (0.4 Ha)	0.27076	0.14892	Phy	0	0	0	200	0	200	0	0	0	200	0	200
					Fin	0.000	0.000	0.000	29.784	0.000	29.784	0.000	0.000	0.000	29.784	0.000	29.784
		4m x 4m (1.0 Ha)	0.47365	0.26051	Phy	0	0	0	350	190	540	0	180	180	350	370	720
					Fin	0.000	0.000	0.000	91.178	49.496	140.674	0.000	46.891	46.891	91.178	96.388	187.565
		6m x 6m (0.4 Ha)	0.24310	0.13371	Phy	0	0	0	200	173	373	0	0	0	200	173	373
					Fin	0.000	0.000	0.000	26.741	23.131	49.872	0.000	0.000	0.000	26.741	23.131	49.872
		6m x 6m (1.0 ha)	0.40360	0.22198	Phy	0	0	0	150	0	150	0	0	0	150	0	150
					Fin	0.000	0.000	0.000	33.297	0.000	33.297	0.000	0.000	0.000	33.297	0.000	33.297
2m x 2m (1.0 Ha)	0.94259	0.51842	Phy	0	17	17	0	0	0	0	42	42	0	59	59		
			Fin	0.000	8.813	8.813	0.000	0.000	0.000	0.000	21.774	21.774	0.000	30.587	30.587		
Drip Irrigation system (Close Spaced Crops)	1.5 m x 1.5 m	1.08205	0.59513	Phy	175	178	353	50	0	50	0	0	0	225	178	403	
				Fin	104.147	105.933	210.080	29.756	0.000	29.756	0.000	0.000	0.000	133.904	105.933	239.836	
	1.2 m x 0.6 m	1.58489	0.87169	Phy	186	122	308	0	0	0	70	0	70	256	122	378	
				Fin	162.134	106.346	268.480	0.000	0.000	0.000	61.018	0.000	61.018	223.153	106.346	329.499	

5

Sl. No.	Technology	Spacing	Avg Systems Cost (per Ha)	Assist to the beneficiaries @ 55% of the cost	Unit (Phy in Nos/Ha & Fin Rs in Lac)	Agri Department			Horti Department			Flori Department			G Total		
						Jmu	Kmr	Total	Jmu	Kmr	Total	Jmu	Kmr	Total	Jmu	Kmr	Total
						Phy	Fin	Total	Phy	Fin	Total	Phy	Fin	Total	Phy	Fin	Total
3	Portably sprinkler irrigation system	75 mm	0.27376	0.15057	Phy	510	510	1020	100	153	253	0	50	50	610	713	1323
					Fin	76.790	76.790	153.579	15.057	23.037	38.094	0.000	7.528	7.528	91.846	107.355	199.201
4	Micro sprinkler irrigation system	3m x 3m	0.84026	0.46214	Phy	225	320	545	0	100	100	0	0	0	225	420	645
					Fin	103.982	147.886	251.868	0.000	46.214	46.214	0.000	0.000	0.000	103.982	194.100	298.082
5	Mini sprinkler irrigation system	8m x 8m	1.17535	0.64644	Phy	161	155	316	74	100	174	0	0	0	235	255	490
					Fin	104.077	100.199	204.276	47.837	64.644	112.481	0.000	0.000	0.000	151.914	164.843	316.757
6	Semi Permanent sprinkler irrigation system	-	0.45758	0.25167	Phy	238	250	488	134	175	309	0	0	0	372	425	797
					Fin	59.897	62.917	122.814	33.724	44.042	77.766	0.000	0.000	0.000	93.621	106.959	200.580
7	Large volume sprinkler irrigation system (Rain Gun) 75 mm	75mm	0.43141	0.23728	Phy	217	51	268	0	211	211	0	0	0	217	262	479
					Fin	51.489	12.101	63.590	0.000	50.065	50.065	0.000	0.000	0.000	51.489	62.166	113.655
Total 1 to 7					Phy	1712	1603	3315	1574	1535	3109	70	272	342	3356	3410	6766
					Fin	662.517	620.984	1283.501	357.636	371.855	729.490	61.018	76.194	137.212	1081.171	1069.033	2150.203
8	Training of Stake Holders	Within the State	100 % of the cost @ Rs 0.01 Lac per farmer per day including Tpt charges.	0.01000	Phy	200	200	400	250	200	450	500	250	750	950	650	1600
					Fin	2.00	2.00	4.00	2.50	2.00	4.50	5.00	2.50	7.50	10	7	16
		Outside the State	100 % of the cost Project Based as per actual.	0.01250	Phy	200	100	300	200	200	400	240	0	240	640	300	940
					Fin	2.50	1.25	3.75	2.50	2.50	5.00	3.00	0.00	3.00	8	4	12
9	Exposure Visits of Stake Holders	Outside the State	100 % of the cost Project Based as per actual.	0.00800	Phy	100	100	200	100	100	200	375	156	531	575	356	931
					Fin	0.80	0.80	1.60	0.80	0.80	1.60	3.00	1.248	4.25	5	3	7
		Outside India	Rs 4.00 Lac per Participant (Project Based 100% of air/rail travel. Course fee to be funded under Mission Management.	4.00000	Phy	0	0	0	0	0	0	0	0	0	0	0	0
					Fin	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0	0	0

6

1

Director (Planning)

Category	Spacing	Avg Systems Cost (per Ha)	Assist to the beneficiaries @ 55% of the cost	Unit (Phy in Nos/Ha & Fin Rs. in Lac)	Agri Department			Horti Department			Flori Department			G Total			
					Jmu	Kmr	Total	Jmu	Kmr	Total	Jmu	Kmr	Total	Jmu	Kmr	Total	
10	Study Tour of Tech Staff/ Field Functionaries.	Within the State	Rs 300/- per day per participant plus TA/DA as admissible (100% of the cost)	0.00300	Phy	300	0	300	501	0	501	0	0	0	801	0	801
					Fin	0.900	0.000	0.900	1.503	0.000	1.503	0.000	0.000	0.000	2.403	0.000	2.403
	Study Tour to Progressive states/ units (group of minimum 5 Participants)	Rs 800/- per day per participant plus TA/DA as admissible (100% of the cost)	0.00800	Phy	200	0	200	170	0	170	373	0	373	743	0	743	
				Fin	1.600	0.000	1.600	1.360	0.000	1.360	2.984	0.000	2.984	5.944	0.000	5.944	
	Outside India	Rs 4.00 Lac per Participant (Project Based 100% of air/fuel travel. Courses fee to be funded under Mission Management)	4.00000	Phy	0	0	0	0	0	0	0	0	0	0	0	0	
				Fin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
11	Workshop/ Conference	International Event	Rs 7.50 Lac per event (100% of the cost per event of 4 days, no pro rata benefit) Prior approval of SAC/SPW will be required.	7.50000	Phy	0	0	0	0	0	0	0	0	0	0	0	
					Fin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	
		National Event	Rs 5.00 Lac per event (100% of the cost per event of 2 days)	5.00000	Phy	0	0	0	0	0	0	0	0	0	0	0	
					Fin	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000		
	State Level event	Rs 3.00 Lac per event (100% of the cost per event of 2 days)	3.00000	Phy	1	0	1	0	0	0	0	1	1	1	1	2	
				Fin	3.000	0.000	3.000	0.000	0.000	0.000	0.000	3.000	3.000	3.000	3.000	6.000	
	District Level event	Rs 2.00 Lac per event (100% of the cost per event of 2 days)	2.00000	Phy	10	10	20	10	10	20	0	3	3	20	23	43	
				Fin	20.000	20.000	40.000	20.000	20.000	40.000	0.000	6.000	6.000	40.000	46.000	86.000	
Total 8 to 11					Phy	1011	410	1421	1231	510	1741	1488	410	1898	3730	1330	5060
Total 1 to 11					Fin	30.800	24.050	54.850	28.643	25.300	53.963	13.984	12.748	26.732	73.447	62.098	135.545
Admn Cost 5 % of total						34.673	32.258	66.931	19.323	19.866	39.188	3.750	4.449	8.199	57.746	56.573	114.318
G.Total						727.989	677.293	1405.282	405.621	417.020	822.642	78.752	93.390	172.143	1212.363	1187.703	2400.067

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