

Format for Micro-Irrigation Action Plan in synchronisation with the Clusters identified for Other Interventions

Sl. No.	District	Farmer Category	No. of Clusters	Drip Irrigation						Sprinkler Irrigation						Total			Other Costs (administrative / Contingency)	Grand Total
				Field Crops			Horticulture Crops			Field Crops			Horticulture Crops			Area	Farmers to be benefited	Cost (Total subsidy amount)		
				Area	Farmers to be benefited	Cost (subsidy amount)	Area	Farmers to be benefited	Cost (subsidy amount)	Area	Farmers to be benefited	Cost (Total subsidy amount)	Area	Farmers to be benefited	Cost (subsidy amount)					
1		2	3	4	5	6	7	8	9	10	11	12	13	14	15	16=4+7+10+13	17=5+8+11+14	18=6+9+12+15	19	20=18+19
1	Araria	Small & Marginal Big Farmers	10 4	10 8	10 4	10.125 8.100	30 4	30 2	30.375 4.050	3 1.5	3 1	0.854 0.427	10 5	10 3	2.845 1.423	53 18.5	53 10	44.199 13.999	2.21 0.70	46.41 14.70
2	Arwal	Small & Marginal Big Farmers	10 4	10 8	10 4	10.125 8.100	30 4	30 2	30.375 4.050	3 1.5	3 1	0.854 0.427	10 5	10 3	2.845 1.423	53 18.5	53 10	44.199 13.999	2.21 0.70	46.41 14.70
3	Aurangabad	Small & Marginal Big Farmers	28 8	20 17	20 8	20.250 17.213	60 9	60 5	60.750 9.113	7 3.5	7 2	1.992 0.996	20 10	20 5	5.690 2.845	107 39.5	107 20	88.682 30.166	4.43 1.51	93.12 31.67
4	Banka	Small & Marginal Big Farmers	15 6	15 11	15 6	15.188 11.138	45 7	45 4	45.563 7.088	5 2.5	5 1	1.423 0.711	15 7.5	15 4	4.268 2.134	80 28	80 15	66.440 21.070	3.32 1.05	69.76 22.12
5	Begusarai	Small & Marginal Big Farmers	15 6	15 11	15 6	15.188 11.138	45 7	45 4	45.563 7.088	5 2.5	5 1	1.423 0.711	15 7.5	15 4	4.268 2.134	80 28	80 15	66.440 21.070	3.32 1.05	69.76 22.12
6	Bhagalpur	Small & Marginal Big Farmers	29 8	20 17	20 8	20.250 17.213	60 9	60 5	60.750 9.113	7 3.5	7 2	1.992 0.996	20 10	20 5	5.690 2.845	107 39.5	107 20	88.682 30.166	4.43 1.51	93.12 31.67
7	Bhojpur	Small & Marginal Big Farmers	15 6	15 11	15 6	15.188 11.138	45 7	45 4	45.563 7.088	5 2.5	5 1	1.423 0.711	15 7.5	15 4	4.268 2.134	80 28	80 15	66.440 21.070	3.32 1.05	69.76 22.12
8	Buxer	Small & Marginal Big Farmers	15 6	15 11	15 6	15.188 11.138	45 7	45 4	45.563 7.088	5 2.5	5 1	1.423 0.711	15 7.5	15 4	4.268 2.134	80 28	80 15	66.440 21.070	3.32 1.05	69.76 22.12
9	Darbhanga	Small & Marginal Big Farmers	15 6	15 11	15 6	15.188 11.138	45 7	45 4	45.563 7.088	5 2.5	5 1	1.423 0.711	15 7.5	15 4	4.268 2.134	80 28	80 15	66.440 21.070	3.32 1.05	69.76 22.12
10	E. Champaran	Small & Marginal Big Farmers	29 8	20 17	20 8	20.250 17.213	60 10	60 5	60.750 10.125	7 3.5	7 2	1.992 0.996	20 10	20 5	5.690 2.845	107 40.5	107 20	88.682 31.178	4.43 1.56	93.12 32.74
11	Gaya	Small & Marginal Big Farmers	29 8	20 17	20 8	20.250 17.213	60 9	60 5	60.750 9.113	7 3.5	7 2	1.992 0.996	20 10	20 5	5.690 2.845	107 39.5	107 20	88.682 30.166	4.43 1.51	93.12 31.67
12	Gopalganj	Small & Marginal Big Farmers	15 6	15 11	15 6	15.188 11.138	45 7	45 4	45.563 7.088	5 2.5	5 1	1.423 0.711	15 7.5	15 4	4.268 2.134	80 28	80 15	66.440 21.070	3.32 1.05	69.76 22.12
13	Jamui	Small & Marginal Big Farmers	15 6	15 11	15 6	15.188 11.138	45 7	45 4	45.563 7.088	5 2.5	5 1	1.423 0.711	15 7.5	15 4	4.268 2.134	80 28	80 15	66.440 21.070	3.32 1.05	69.76 22.12
14	Jehanabad	Small & Marginal Big Farmers	15 6	15 11	15 6	15.188 11.138	45 7	45 4	45.563 7.088	5 2.5	5 1	1.423 0.711	15 7.5	15 4	4.268 2.134	80 28	80 15	66.440 21.070	3.32 1.05	69.76 22.12
15	Kaimur	Small & Marginal Big Farmers	15 6	15 11	15 6	15.188 11.138	45 7	45 4	45.563 7.088	5 2.5	5 1	1.423 0.711	15 7.5	15 4	4.268 2.134	80 28	80 15	66.440 21.070	3.32 1.05	69.76 22.12

16	Katihar	Small & Marginal	15	15	15	15.188	45	45	45.563	5	5	1.423	15	15	4.268	80	80	66.440	3.32	69.76
		Big Farmers	6	11	6	11.138	7	4	7.088	2.5	1	0.711	7.5	4	2.134	28	15	21.070	1.05	22.12
17	Khagaria	Small & Marginal	15	15	15	15.188	45	45	45.563	5	5	1.423	15	15	4.268	80	80	66.440	3.32	69.76
		Big Farmers	6	11	6	11.138	7	4	7.088	2.5	1	0.711	7.5	4	2.134	28	15	21.070	1.05	22.12
18	Kishanganj	Small & Marginal	10	10	10	10.125	30	30	30.375	3	3	0.854	10	10	2.845	53	53	44.199	2.21	46.41
		Big Farmers	4	8	4	8.100	4	2	4.050	1.5	1	0.427	5	3	1.423	18.5	10	13.999	0.70	14.70
19	Lakhisarai	Small & Marginal	10	10	10	10.125	30	30	30.375	3	3	0.854	10	10	2.845	53	53	44.199	2.21	46.41
		Big Farmers	4	8	4	8.100	4	2	4.050	1.5	1	0.427	5	3	1.423	18.5	10	13.999	0.70	14.70
20	Madhepura	Small & Marginal	15	15	15	15.188	45	45	45.563	5	5	1.423	15	15	4.268	80	80	66.440	3.32	69.76
		Big Farmers	6	11	6	11.138	7	4	7.088	2.5	1	0.711	7.5	4	2.134	28	15	21.070	1.05	22.12
21	Madhubani	Small & Marginal	15	15	15	15.188	45	45	45.563	5	5	1.423	15	15	4.268	80	80	66.440	3.32	69.76
		Big Farmers	6	11	6	11.138	7	4	7.088	2.5	1	0.711	7.5	4	2.134	28	15	21.070	1.05	22.12
22	Munger	Small & Marginal	15	15	15	15.188	45	45	45.563	5	5	1.423	15	15	4.268	80	80	66.440	3.32	69.76
		Big Farmers	6	11	6	11.138	7	4	7.088	2.5	1	0.711	7.5	4	2.134	28	15	21.070	1.05	22.12
23	Muzaffarpur	Small & Marginal	29	20	20	20.250	60	60	60.750	7	7	1.992	20	20	5.690	107	107	88.682	4.43	93.12
		Big Farmers	8	17	8	17.213	10	5	10.125	3.5	2	0.996	10	5	2.845	40.5	20	31.178	1.56	32.74
24	Nalanda	Small & Marginal	29	20	20	20.250	60	60	60.750	7	7	1.992	20	20	5.690	107	107	88.682	4.43	93.12
		Big Farmers	8	17	8	17.213	9	5	9.113	3.5	2	0.996	10	5	2.845	39.5	20	30.166	1.51	31.67
25	Nawada	Small & Marginal	29	20	20	20.250	60	60	60.750	7	7	1.992	20	20	5.690	107	107	88.682	4.43	93.12
		Big Farmers	8	17	8	17.213	9	5	9.113	3.5	2	0.996	10	5	2.845	39.5	20	30.166	1.51	31.67
26	Patna	Small & Marginal	25	25	25	25.313	75	75	75.938	7	7	1.992	25	25	7.113	132	132	110.354	5.52	115.87
		Big Farmers	8	17	8	17.213	10	5	10.125	3.5	2	0.996	12.5	7	3.556	43	22	31.890	1.59	33.48
27	Purnia	Small & Marginal	15	15	15	15.188	45	45	45.563	5	5	1.423	15	15	4.268	80	80	66.440	3.32	69.76
		Big Farmers	6	11	6	11.138	7	4	7.088	2.5	1	0.711	7.5	4	2.134	28	15	21.070	1.05	22.12
28	Rohtas	Small & Marginal	20	20	20	20.250	60	60	60.750	7	7	1.992	20	20	5.690	107	107	88.682	4.43	93.12
		Big Farmers	8	17	8	17.213	9	5	9.113	3.5	2	0.996	10	5	2.845	39.5	20	30.166	1.51	31.67
29	Saharsa	Small & Marginal	15	15	15	15.188	45	45	45.563	5	5	1.423	15	15	4.268	80	80	66.440	3.32	69.76
		Big Farmers	6	11	6	11.138	7	4	7.088	2.5	1	0.711	7.5	4	2.134	28	15	21.070	1.05	22.12
30	Samastipur	Small & Marginal	20	20	20	20.250	60	60	60.750	7	7	1.992	20	20	5.690	107	107	88.682	4.43	93.12
		Big Farmers	8	17	8	17.213	9	5	9.113	3.5	2	0.996	10	5	2.845	39.5	20	30.166	1.51	31.67
31	Saran	Small & Marginal	15	15	15	15.188	45	45	45.563	5	5	1.423	15	15	4.268	80	80	66.440	3.32	69.76
		Big Farmers	6	11	6	11.138	7	4	7.088	2.5	1	0.711	7.5	4	2.134	28	15	21.070	1.05	22.12
32	Sheikhpura	Small & Marginal	10	10	10	10.125	30	30	30.375	3	3	0.854	10	10	2.845	53	53	44.199	2.21	46.41
		Big Farmers	4	8	4	8.100	4	2	4.050	1.5	1	0.427	5	3	1.423	18.5	10	13.999	0.70	14.70

33	Sheohar	Small & Marginal	10	10	10	10.125	30	30	30.375	3	3	0.854	10	10	2.845	53	53	44.199	2.21	46.41
		Big Farmers	4	8	4	8.100	4	2	4.050	1.5	1	0.427	5	3	1.423	18.5	10	13.999	0.70	14.70
34	Sitamarhi	Small & Marginal	15	15	15	15.188	45	45	45.563	5	5	1.423	15	15	4.268	80	80	66.440	3.32	69.76
		Big Farmers	6	11	6	11.138	7	4	7.088	2.5	1	0.711	7.5	4	2.134	28	15	21.070	1.05	22.12
35	Siwan	Small & Marginal	15	15	15	15.188	45	45	45.563	5	5	1.423	15	15	4.268	80	80	66.440	3.32	69.76
		Big Farmers	6	11	6	11.138	7	4	7.088	2.5	1	0.711	7.5	4	2.134	28	15	21.070	1.05	22.12
36	Supaul	Small & Marginal	10	10	10	10.125	30	30	30.375	3	3	0.854	10	10	2.845	53	53	44.199	2.21	46.41
		Big Farmers	4	8	4	8.100	4	2	4.050	1.5	1	0.427	5	3	1.423	18.5	10	13.999	0.70	14.70
37	Vaishali	Small & Marginal	20	20	20	20.250	60	60	60.750	7	7	1.992	20	20	5.690	107	107	88.682	4.43	93.12
		Big Farmers	8	17	8	17.213	9	5	9.113	3.5	2	0.996	10	5	2.845	39.5	20	30.166	1.50	31.67
38	W. Champaran	Small & Marginal	20	20	20	20.250	60	60	60.750	7	7	1.992	20	20	5.690	107	107	88.682	4.41	93.09
		Big Farmers	8	17	8	17.213	9	5	9.113	3.5	2	0.996	10	5	2.845	39.5	20	30.166	1.51	31.67
Total :-			900	1069	838.00	1082.36	2072	1950.00	2097.90	300	250	85.35	900	759	256.05	4341	3797	3521.66	176.05	3697.71

Format for Micro-Irrigation Action Plan in synchronisation with the Clusters identified for Other Interventions

Rupees in Lakh & Area in Ha.

Sl. No	Farmer Category	No. of Clusters	Drip Irrigation						Sprinkler Irrigation						Total			Other Costs (administrative/Contingency)	Grand Total
			Field Crops			Horticulture Crops			Field Crops			Horticulture Crops			Area	Farmers to be benefited	Cost (Total subsidy amount)		
			Area	Farmers to be benefited	Cost (subsidy amount)	Area	Farmers to be benefited	Cost (subsidy amount)	Area	Farmers to be benefited	Cost (Total subsidy amount)	Area	Farmers to be benefited	Cost (subsidy amount)					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16=4+7+10+13	17=5+8+11+14	18=6+9+12+15	19	20=18+19
1	Small & Marginal	300	600	600	607.50	1800	1800	1822.50	200	200	56.90	600	600	170.68	3200	3200	2657.58	132.88	2790.46
2	Big Farmers	600	469	300	474.86	272	150	275.40	100	50	28.45	300	200	85.34	1141	597	864.05	43.20	907.25
3	Farmers Training	76		950	9.50		2850	28.50							0	3800	38.00	1.90	39.90
4	Exposure Visit (Out of State)	2		25	2.00		75	6.00							0	100	8.00	0.40	8.40
5	Hoarding for Extension of Programme among farmers				19.00										0	0	19.00	0.95	19.95
6	State Level Seminar	1			3.00										0	0	3.00	0.15	3.15
7	Study tour (Out of State)	2			4.35										0	0	4.35	0.22	4.57
Total :-		981	1069	1875.00	1120.21	2072	4875.00	2132.40	300	250	85.35	900	800	256.02	4341	7697	3593.98	179.70	3773.68

Rupees in Lakh

Farmers Category	Project Cost	Total Subsidy	Central Share	Matching State Share	Addition State Share
S&M	3543.44	2657.58	1169.340	779.56	708.68
Big Farmer	1152.07	864.05	311.06	207.37	345.62
Farmers Trainging	38.00	38.00	22.80	15.20	0.00
Exposure visit	8.00	8.00	4.80	3.20	0.00
Study tour	4.35	4.35	2.61	1.74	0.00
State level seminar	3.00	3.00	1.80	1.20	0.00
Hoarding	19.00	19.00	11.40	7.60	0.00
Mission Managemen	174.52	179.70	76.19	50.79	52.72
Grand Total	4942.38	3773.68	1600.00	1066.66	1107.02

Note 1:- The Project cost of Drip Irrigation is calculated @ Rs. 1.35 Lakhs Per Ha. Including Fertigation tank, sand filter & Hydrocyclone filter.

Note 2:- The Project cost of sprinkler system is calculated avarage cost of portable sprinkler system and large volume sprinkler (raingun).

Note 3:- If financial target remains unspent after achevemen of physical target, physical target may be enhance as per blance of financial target.