

# BIHAR

## Format for Annual Action Plan under On Farm Water Management (OFWM) – Micro Irrigation (2015-16)

Technology	Category of farmers	Estimated No of Beneficiaries		Average Systems Cost (per Ha) as per Scheme Guidelines	Targeted Area (Ha)		Total Estimated Expenditure involved (Lakh Rs)		Sharing of amount among Central Govt., State Govt. and Beneficiaries								
		DPAP / DDP	Non DPAP / DDP		DPAP / DDP	Non DPAP / DDP	DPAP	Non DPAP / DDP	Share of Central Govt. / Assistance Sought from DAC (₹ in Lakh)		Mandatory State Govt. Share (₹ in Lakh)		Share of Beneficiary Contribution (₹ in Lakh)		Additional State Govt. Share if any (Additional Subsidy by State Govt. to Beneficiaries) (₹ in Lakh)		
									DPAP / DDP	Non DPAP / DDP	DPAP / DDP	Non DPAP / DDP	DPAP / DDP	Non DPAP / DDP	DPAP / DDP	Non DPAP / DDP	DPAP / DDP
Drip Irrigation System (Wide spaced crop)	S & M																
	8m & above			₹ 23,500													
	4m to <8m	302	678	₹ 33,900	252.97	847.10	85.76	287.17	25.73	64.61	25.73	64.61	21.44	71.79	12.87	86.16	
	2m to <4m	117	393	₹ 58,400	146.84	491.72	85.76	287.17	25.73	64.61	25.73	64.61	21.44	71.79	12.87	86.16	
	Others																
	8m & above			₹ 23,500													
	4m to <8m	5	18	₹ 33,900	13.30	44.57	4.51	15.11	1.02	2.63	1.02	2.65	1.13	3.78	1.35	6.04	
2m to <4m	3	10	₹ 58,400	7.72	25.87	4.51	15.11	1.02	2.63	1.02	2.65	1.13	3.78	1.35	6.04		
Drip Irrigation System (Close spaced crop)	S & M																
	1.2m to <2 m	195	648	₹ 85,400	243.35	810.58	208.00	692.24	62.40	155.75	62.40	155.75	52.00	173.06	31.20	207.88	
	<1.2m	156	534	₹ 1,00,000	208.00	692.24	208.00	692.24	62.40	155.75	62.40	155.75	52.00	173.06	31.20	207.88	
	Others																
	1.2m to <2 m	5	17	₹ 85,400	12.50	42.65	10.68	36.43	2.41	6.38	2.41	6.38	2.67	9.11	3.20	14.57	
Micro Sprinkler Irrigation System	S & M	161	428	₹ 58,900	188.80	535.07	111.21	315.16	33.36	70.51	33.36	70.51	27.80	78.79	16.68	94.55	
	Others	4	11	₹ 58,900	9.94	28.16	5.86	16.59	1.32	2.90	1.32	2.90	1.46	4.15	1.76	6.63	
Mini Sprinkler Irrigation System	S & M	52	145	₹ 83,200	64.43	180.79	34.89	154.04	16.47	34.96	16.47	34.96	12.72	38.51	8.23	46.21	
	Others	1	4	₹ 83,200	3.39	9.51	2.89	8.11	0.65	1.42	0.65	1.42	0.72	2.03	0.87	3.24	
Portable Sprinkler Irrigation System	S & M	2787	9059	₹ 19,600	3484.09	11523.72	682.88	2219.45	204.86	499.38	204.86	499.38	170.72	534.86	102.43	665.83	
	Others	73	238	₹ 19,600	183.37	595.98	35.94	116.81	8.09	20.44	8.09	20.44	8.99	29.20	10.78	46.73	
Semi-Permanent Sprinkler Irrigation System	S & M	194	874	₹ 36,600	242.75	1093.12	68.85	400.08	26.65	90.32	26.65	90.32	22.21	100.02	15.33	120.09	
	Others	5	23	₹ 36,600	12.77	37.33	4.68	21.05	1.05	3.68	1.05	3.68	1.17	5.26	1.40	8.42	
Large Volume Sprinkler Irrigation System (Rain-gart)	S & M	500	1596	₹ 31,600	625.21	1895.10	197.57	630.45	39.27	141.85	39.27	141.85	49.59	157.61	29.63	189.14	
	Others	13	42	₹ 31,600	32.91	105.00	18.40	33.15	2.38	5.81	2.34	5.81	2.80	8.30	3.12	13.27	
Training Programme			2280			76				78.00							
<b>Total</b>		<b>4477</b>	<b>17033</b>	<b>0</b>	<b>5743.03</b>	<b>18994.16</b>	<b>1813.85</b>	<b>5976.82</b>	<b>537.15</b>	<b>1367.83</b>	<b>537.15</b>	<b>1329.83</b>	<b>453.27</b>	<b>1494.21</b>	<b>285.48</b>	<b>1822.94</b>	
Mission Management									26.86	68.39	26.86	68.49		14.27	91.15		
<b>Total</b>									<b>564.01</b>	<b>1436.22</b>	<b>564.01</b>	<b>1396.32</b>	<b>483.27</b>	<b>1494.21</b>	<b>299.75</b>	<b>1914.89</b>	

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Format for Annual Action Plan under On Farm Water Management (OFWM) - Micro Irrigation (2015-16)																
A. Horticultural Crops																
Technology	Category of farmers	Estimated No of Beneficiaries		Average Systems Cost (per Ha) as per Scheme Guidelines	Targeted Area (Ha)		Total Estimated Expenditure involved (In Lk Rs)		Sharing of amount among Central Govt., State Govt. and Beneficiaries							
		DPAP / DDP	Non DPAP / DDP		DPAP / DDP	Non DPAP / DDP	Share of Central Govt. / Assistance Sought from DAC (₹ in Lakh)		Mandatory State Govt. Share (₹ in Lakh)		Share of Beneficiary Contribution (₹ in Lakh)		Additional State Govt. Share, if any (Additional Subsidy by State Govt. to Beneficiaries) (₹ in Lakh)			
							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			₹ 23,500												
	4m to <8m	131.50	508.50	₹ 33,900	189.73	655.33	64.32	215.38	19.29	48.46	19.29	48.46	16.08	53.84	9.65	64.62
	2m to <4m	87.75	294.75	₹ 38,400	110.15	368.79	64.32	215.38	19.29	48.46	19.29	48.46	16.08	53.84	9.65	64.62
	Others															
	8m & above			₹ 23,500												
	4m to <8m	3.75	13.50	₹ 33,900	9.98	33.43	3.38	11.33	-	-	-	-	-	-	-	-
2m to <4m	2.25	7.50	₹ 38,400	5.79	19.40	3.38	11.33	0.76	1.98	0.76	1.98	0.85	2.84	1.01	4.53	
Drip Irrigation System (Close spaced crop)	S & M															
	1.2m to <2 m	146.25	486.00	₹ 85,400	182.51	607.94	156.00	519.18	46.80	116.81	46.80	116.81	39.00	129.80	23.40	155.76
	<1.2m	124.50	415.50	₹ 1,00,000	156.00	519.18	156.00	519.18	46.80	116.81	46.80	116.81	39.00	129.80	23.40	155.76
	Others															
	1.2m to <2 m	3.75	12.75	₹ 85,400	9.38	31.99										
<1.2m	3.00	11.25	₹ 1,00,000	8.01	27.32	8.01	27.32	1.80	4.78	1.80	4.78	2.00	6.83	2.40	10.93	
Micro Sprinkler Irrigation System	S & M	113.25	921.00	₹ 58,900	141.60	401.50	81.30	236.37	25.02	53.18	25.02	53.18	20.85	59.09	17.51	70.91
	Others	3.00	8.25	₹ 58,900	7.46	21.12	4.39	12.44	0.99	2.18	0.99	2.18	1.10	3.11	1.32	4.58
Mini Sprinkler Irrigation System	S & M	39.00	108.75	₹ 85,200	48.32	135.60	41.17	115.53	12.35	25.99	12.35	25.99	10.29	28.88	6.18	34.66
	Others	0.75	3.00	₹ 85,200	2.54	7.14	2.16	6.08	0.49	1.06	0.49	1.06	0.54	1.52	0.65	2.43
Portable Sprinkler Irrigation System	S & M	2090.25	6794.25	₹ 19,600	137.53	446.99	26.96	87.61	6.07	15.33	6.07	15.33	128.04	416.15	76.82	494.38
	Others	54.75	178.50	₹ 36,600	182.06	819.84	66.64	200.06	19.99	47.51	19.99	47.51	6.74	21.90	3.09	35.04
Semi-Permanent Sprinkler Irrigation System	S & M	145.50	655.50	₹ 36,600	9.58	43.14	3.51	15.79	0.79	2.76	0.79	2.76	16.88	75.02	10.00	90.02
	Others	3.75	17.25	₹ 36,600	468.90	1496.53	148.17	472.84	44.45	106.39	44.45	106.39	37.04	118.21	22.23	141.85
Large Volume Sprinkler Irrigation System (Ram-gun)	S & M	375.00	1197.00	₹ 31,600	24.68	78.75	7.80	24.89	1.75	4.35	1.75	4.35	1.95	6.22	2.34	9.95
	Others	9.75	31.50	₹ 31,600												
Training Programme			1710			57										
Total		3358	12778		4307.27	14243.37	1339.79	4482.61	402.87	1075.87	402.87	997.37	339.95	1128.66	214.11	1367.21
Mission Management									20.14	51.29	20.14	49.87			10.71	68.36
Total of A								423.01	1077.17	423.01	1047.24	340	1121	224.81	1433.57	

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Format for Annual Action Plan under On Farm Water Management (OFWM) - Micro Irrigation (2015-16)																
B. Agricultural Crops																
Technology	Category of farmers	Estimated No. of Beneficiaries		Average Systems Cost (per Ha) as per Scheme Guidelines	Targeted Area (Ha)		Total Estimated Expenditure involved (in Rs)		Sharing of amount among Central Govt., State Govt. and Beneficiaries							
		DPAP / BDP	Non DPAP / BDP		DPAP / DDP	Non DPAP / BDP	DPAP	Non DPAP / DDP	Share of Central Govt. / Assistance Sought from DAC (₹ in Lakh)		Mandatory State Govt. Share (₹ in Lakh)		Share of Beneficiary Contribution (₹ in Lakh)		Additional State Govt. Share, if any (Additional Subsidy by State Govt. to Beneficiaries) (₹ in Lakh)	
									DPAP / BDP	Non DPAP / BDP	DPAP / DDP	Non DPAP / BDP	DPAP / BDP	Non DPAP / BDP	DPAP / DDP	Non DPAP / BDP
Drip Irrigation System (Wide spaced crop)	S & M															
	3m & above			₹ 23,500												
	4m to <8m	50.50	169.50	₹ 33,900	63.24	211.78	21.44	71.79	6.43	16.15	6.43	16.15	5.36	17.95	3.22	21.54
	2m to <4m	29.25	98.25	₹ 58,400	36.71	122.93	21.44	71.79	6.43	16.15	6.43	16.15	5.36	17.95	3.22	21.54
	Others															
	3m & above			₹ 23,500												
	4m to <8m	1.25	4.50	₹ 33,900	3.33	11.14	1.13	3.78	0.25	0.66	0.25	0.66	0.28	0.95	0.34	1.51
2m to <4m	0.75	2.50	₹ 58,400	1.93	6.47	1.13	3.78	0.25	0.66	0.25	0.66	0.28	0.95	0.34	1.51	
Drip Irrigation System (Close spaced crop)	S & M															
	1.2m to <2 m	48.75	162.00	₹ 85,400	60.84	202.65	52.00	173.06	15.60	38.94	15.60	38.94	13.00	43.27	7.80	51.92
	<1.2m	41.50	138.50	₹ 1,00,000	52.00	173.06	52.00	173.06	15.60	38.94	15.60	38.94	13.00	43.27	7.80	51.92
	Others															
	1.2m to <2 m	1.25	4.25	₹ 85,400	3.13	10.66	2.67	9.11	0.60	1.59	0.60	1.59	0.67	2.28	0.80	3.64
<1.2m	1.00	3.75	₹ 1,00,000	2.67	9.11	2.67	9.11	0.60	1.59	0.60	1.59	0.67	2.28	0.80	3.64	
Macro Sprinkler Irrigation System	S & M	37.75	107.00	₹ 58,900	47.20	133.77	27.80	78.79	8.34	17.73	8.34	17.73	6.95	19.70	4.17	23.64
	Others	1.00	3.75	₹ 58,900	2.49	7.04	1.46	4.15	0.33	0.73	0.33	0.73	0.37	1.04	0.44	1.66
Mini Sprinkler Irrigation System	S & M	13.00	36.25	₹ 85,200	16.11	45.20	13.72	38.51	4.12	8.66	4.12	8.66	3.43	9.67	2.06	11.55
	Others	0.25	1.00	₹ 85,200	0.85	2.38	0.72	2.03	0.16	0.35	0.16	0.35	0.18	0.51	0.22	0.81
Portable Sprinkler Irrigation System	S & M	696.75	2264.75	₹ 19,600	871.02	2830.93	170.72	554.86	51.22	124.84	51.22	124.84	42.68	128.72	25.61	166.46
	Others	18.25	59.50	₹ 19,600	45.84	149.00	8.99	29.20	2.02	5.11	2.02	5.11	2.25	7.30	2.70	11.68
Semi-Permanent Sprinkler Irrigation System	S & M	48.50	218.50	₹ 36,600	60.69	273.28	22.21	100.02	6.66	22.50	6.66	22.50	5.55	29.01	3.33	36.01
	Others	1.25	5.75	₹ 36,600	3.19	14.38	1.17	5.26	0.26	0.92	0.26	0.92	0.29	1.32	0.35	2.11
Large Volume Sprinkler Irrigation System (Rain-gun)	S & M	125.00	398.00	₹ 31,600	156.30	498.78	49.39	157.61	14.82	35.46	14.82	35.46	12.35	39.40	7.41	47.28
	Others	3.25	10.50	₹ 31,600	8.23	26.25	2.60	8.50	0.58	1.45	0.58	1.45	0.65	2.07	0.78	3.32
Training Programme			570			19										
Total		1119	4258		1455.76	4747.79	453.26	1494.26	134.29	341.96	134.29	332.46	113.32	373.55	71.37	455.74
Mission Management									6.71	17.10	6.71	16.63			3.57	22.79
Total of B									141.00	359.06	141.00	349.08	113.32	373.55	74.94	478.53