

Government of Telangana
Department of Horticulture
Telangana Micro Irrigation Project
Details of Drip Unit Costs & Subsidy

Sl. No	Spacing (m x m)	Type of Drip	TGMIP Unit Costs as per GO.Ms.No.9, Dt:28-03-2022 (Rs. per ha)		Subsidy (Rs. per ha)					
					SC & ST (90%)		BC, SF & MF (80%)		Others (70%)	
			12mm	16mm	12mm	16mm	12mm	16mm	12mm	16mm
1	2	3	4	5	6	7	8	9	10	11
1	10 x 10	Online	29858	33500	26872	30150	23886	26800	20901	23450
2	9 x 9	Online	35136	39278	31622	35350	28109	31422	24595	27495
3	8 x 8	Online	37908	42381	34117	38143	30326	33905	26536	29667
4	9 x 9 Triangular with Microjets (GO.Ms.No.28, Dt:07-07-2021)	Online	---	49059	---	44153	---	39247	---	34341
5	9 x 9 Triangular with Microjets & online emitters	Online	---	53465	---	48119	---	42772	---	37426
6	9 x 9 Triangular with Microjets, online emitters & Inline for Inter Cropping	Online	---	130358	---	117322	---	104286	---	91251
7	7 x 7	Online	39780	44917	35802	40425	31824	35934	27846	31442
8	6 x 6	Online	41909	47708	37718	42937	33527	38166	29336	33396
9	6 x 6	Inline	42436	--	38192	--	33949	--	29705	--
10	5 x 5	Online	46736	53696	42062	48326	37389	42957	32715	37587
11	5 x 5	Inline	47442	50217	42698	45195	37954	40174	33209	35152
12	5x3	Inline	---	50220	---	45198	---	40176	---	35154
13	5x3	Online	---	52960	---	47664	---	42368	---	37072
14	5x2.5	Inline	---	50220	---	45198	---	40176	---	35154
15	5x2.5	Online	---	53120	---	47808	---	42496	---	37184
16	4.5 x 2.7	Online	48537	56326	43683	50693	38830	45061	33976	39428
17	4 x 4	Online	55442	57649	49898	51884	44354	46119	38809	40354
18	3 x 3	Online	63599	69115	57239	62204	50879	55292	44519	48381
19	3 x 3	Inline	---	67106	---	60395	---	53685	---	46974
20	3x2	Online	---	75886	---	68297	---	60709	---	53120
21	3x1.5 (High Density)		---	79210	---	71289	---	63368	---	55447
22	1.5 X 1.5	Online	85956	97185	77360	87467	68765	77748	60169	68030

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					SC & ST (90%)		BC, SF & MF (80%)		Others (70%)	
			12mm	16mm	12mm	16mm	12mm	16mm	12mm	16mm
1	2	3	4	5	6	7	8	9	10	11
23	2.7 x 1.5	Inline	74763	70382	67287	63344	59810	56306	52334	49267
24	2.7 x 1.5	Online	68634	79489	61771	71540	54907	63591	48044	55642
25	2.5x2.5	Inline	---	76130	---	68517	---	60904	---	53291
26	2.5x2.5	Online	---	82260	---	74034	---	65808	---	57582
27	2.25 x 0.6	Inline	77143	79633	69429	71670	61714	63706	54000	55743
28	2.0 x 0.6	Inline	81642	85088	73478	76579	65314	68070	57149	59562
29	2 x 2	Online	---	92767	---	83490	---	74214	---	64937
30	2x1 (ultra high density)	Inline	---	89870	---	80883	---	71896	---	62909
31	1.8 x 1.8	Inline	---	91365	---	82229	---	73092	---	63956
32	1.8 x 1.8	Online	86753	104686	78078	94217	69402	83749	60727	73280
33	1.8 x 1.5	Online	90453	104426	81408	93983	72362	83541	63317	73098
34	1.8 x 0.6	Inline	84193	91365	75774	82229	67354	73092	58935	63956
35	1.8 x 0.9	Online	---	104686	---	94217	---	83749	---	73280
36	1.8x0.4	Sub Surface	---	92000	---	82800	---	73600	---	64400
37	1.5x0.4		---	106000	---	95400	---	84800	---	74200
38	1.5 x 0.6	Inline	---	103349	---	93014	---	82679	---	72344
39	1.2 x 0.6	Inline	118863	126334	106977	113701	95090	101067	83204	88434
40	1.0 x 0.6 (GO.Ms.No.45, Dt:21-09-2017)	Inline	124773	144202	112296	129782	99818	115362	87341	100941

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Details of Sprinkler Unit Costs & Subsidy

Sl. No	Name of the Sprinkler	TGMIP Unit Costs as per GO.Ms.No.9, Dt:28-03-2022 (Rs. per ha)	Subsidy (Rs. per ha)			
			SC & ST (90%)	BC, SF & MF (80%)	Others (70%)	All Categories (65% Subsidy)
1	2	3	4	5	6	7
41	Portable Sprinkler (25 Nos HDPE Pipes, 5 Sprinkler Nozzles, 5 Nos Sprinkler Coupler etc)	23385	-	-	-	15200
	Portable Sprinkler below 0.4 Ha (GO.Ms.No.45, Dt:21-09-2017) (18 Nos HDPE Pipes, 3 Sprinkler Nozzles, 3 Nos Sprinkler Coupler etc)	16969	-	-	-	11030
42	Micro Sprinkler (Plain Lateral 3500 mts, 1120 Micro Sprinklers etc)	91791	82612	73433	64254	-
43	Semi-Permanent (PVC 90mm (102m), 75mm (54m) & 25mm (810m), Riser Pipe & Valves etc)	61511	55360	49209	43058	-
44	Mini Sprinklers (Plain Lateral 1000m, Sprinkler Nozzles 100 Nos & PVC Main (60m) & Sub Main (108m) etc)	106995	96296	85596	74897	-
45	Rain Guns (HDPE Pipes 25 Nos, Rain Gun Nozzle, Rain Gun 1 No etc)					
	75 mm	31629	28466	25303	22140	-
	90 mm	36345	32711	29076	25442	-