

Table 2 Number of leaves per plant as influenced by levels and ratios of nitrogen and sulphur fertilizer

Treatments	Levels (kg/ha)				Ratio	Number of leaves per plant		
	N	P ₂ O ₅	K ₂ O	S		N/S	30 DAS	60 DAS
T ₁	150	75	37.5	–	–	5.33 c	12.70 c	12.33 d
T ₂	150	75	37.5	6	25:1	5.96 bc	13.48 bc	14.60 abc
T ₃	100	75	37.5	30	3.33:1	6.85 ab	14.45 ab	15.03 ab
T ₄	100	75	37.5	20	5:1	6.76 ab	13.71 bc	14.00 bcd
T ₅	100	75	37.5	10	10:1	5.96 bc	13.60 bc	13.10 cd
T ₆	125	75	37.5	30	4.17:1	6.73 ab	14.60 ab	15.30 ab
T ₇	125	75	37.5	20	6.25:1	6.66 ab	14.30 b	14.80 abc
T ₈	125	75	37.5	10	12.5:1	6.51 ab	13.80 bc	15.00 ab
T ₉	150	75	37.5	30	5:1	7.33 a	15.60 a	15.83 a
T ₁₀	150	75	37.5	20	7.5:1	6.65 ab	14.40 ab	15.00 ab
T ₁₁	150	75	37.5	10	15:1	6.53 ab	14.16 b	14.00 bcd
T ₁₂	175	75	37.5	30	5.83:1	7.13 a	14.60 ab	15.80 ab
T ₁₃	175	75	37.5	20	8.75:1	6.46 ab	14.20 b	15.10 ab
T ₁₄	175	75	37.5	10	17.5:1	6.33 abc	13.50 c	15.16 ab
S Em±						0.324	0.368	0.553
CD (0.05)						0.944	1.071	1.610

Note: In a column, mean values followed by the common letter are not significantly different at P=0.05 level (DMRT at 5% level)

DAS: Days after sowing