

Fertiliser Recommendations for all Sugarcane-growing Soils

Uda Walawe Sugarcane-growing Soils

	Urea (kg/ha)	Triple Super Phosphate (kg/ha)	Muriate of Potash (kg/ha)
Irrigated Cultivation			
<u>Plant crop</u>	300	200	225
At planting	50	200	112.5
45 days after planting	100		
90 days after planting	150		112.5
<u>Ratoon crop</u>	325	200	225
After stubble shaving	50	200	112.5
45 days after planting	125		
90 days after planting	150		112.5
Rain-fed Cultivation			
<u>Plant crop</u>	250	175	200
At planting	75	175	100
Between 6 – 12 wks after planting	175		100
<u>Ratoon crop</u>	275	175	200
After stubble shaving	125	175	100
Between 6 – 12 wks after stubble shaving	150		100

Sevanagala Sugarcane-growing Soils

The lands under Sevanagala sugarcane cultivation are included under the low country dry zone.

Fertiliser recommendation for Sevanagala Irrigated Lands - 2013

	Urea (kg/ha)	Triple Super Phosphate (kg/ha)	Muriate of Potash (kg/ha)
Irrigated			
<u>Plant crop</u>	300	200	225
At planting	50	200	112.5
45 days after planting	100		
90 days after planting	150		112.5
<u>Ratoon crop</u>	325	200	225
After stubble shaving	50	200	112.5
45 days after planting	125		
90 days after planting	150		112.5

Fertiliser recommendation for Sevanagala Rainfed Lands - 2013

	Urea (kg/ha)	Triple Super Phosphate (kg/ha)	Muriate of Potash (kg/ha)
Rainfed			
<u>Plant crop</u>	250	175	200
At planting	75	175	100
Between 6 – 12 wks after planting	175		100
<u>Ratoon crop</u>	275	175	200
At planting	125	175	100
Between 6 – 12 wks after planting	150		100