

## Kenaf (Code #KEN)

Soil Test Rating	Potassium			
	Low K	Medium K	High K	Very High K
	Coast: 0-70 lbs/A Pied: 0-120 lbs/A	Coast: 71-170 lbs/A Pied: 121-250 lbs/A	Coast: 171-275 lbs/A Pied: 251-400 lbs/A	Coast: 275+ lbs/A Pied: 400+ lbs/A
Phosphorus	<i>Recommended Pounds N-P<sub>2</sub>O<sub>5</sub>-K<sub>2</sub>O per Acre</i>			
<b>Low P</b> Coast: 0-30 lbs/A Pied: 0-20 lbs/A	175-100-100	175-100-50	175-100-0	175-100-0
<b>Medium P</b> Coast: 31-60 lbs/A Pied: 21-40 lbs/A	175-50-100	175-50-50	175-50-0	175-50-0
<b>High P</b> Coast: 61-100 lbs/A Pied: 41-75 lbs/A	175-0-100	175-0-50	175-0-0	175-0-0
<b>Very High P</b> Coast: 100+ lbs/A Pied: 75+ lbs/A	175-0-100	175-0-50	175-0-0	175-0-0

Coast = Coastal Plain    Pied = Piedmont, Mountain, and Limestone Valley

### Recommendations:

Recommended pH:	6.0. If the pH is less than 6.0, see Lime Table C.			
Nitrogen:	175 pounds nitrogen (N) per acre			
Magnesium:	If soil test Mg level is low and lime is recommended, use dolomitic limestone; if soil test Mg is low and lime is not recommended, apply 25 pounds of Mg/Acre.			
	Coastal Plain	Low: 0 - 30 lbs/acre	Medium: 31 - 60 lbs/acre	High: >60 lbs/acre
	Piedmont	Low: 0 - 60 lbs/acre	Medium: 61 - 120 lbs/acre	High: >120 lbs/acre

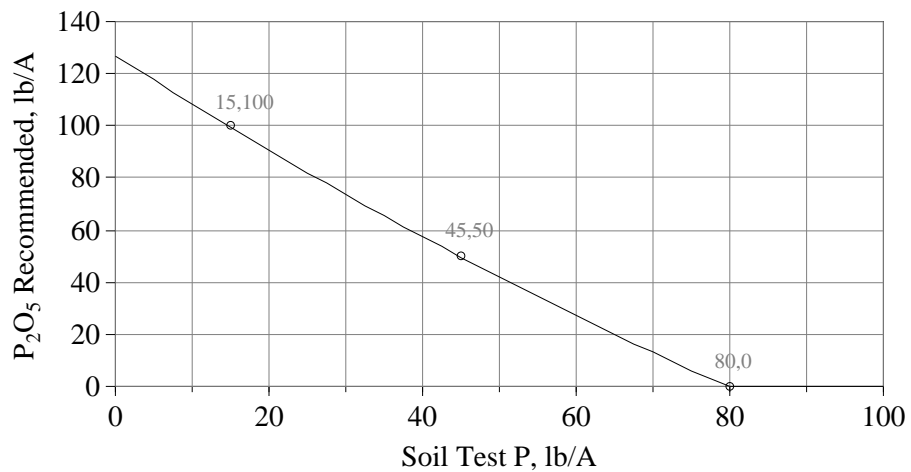
### Fact Sheet:

Apply 30 pounds of nitrogen (N) at planting and the balance 30 to 40 days after planting.

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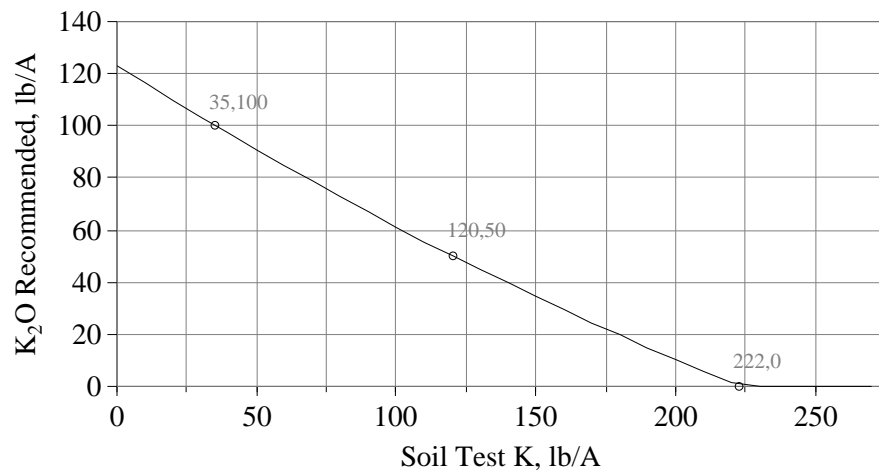
P Recommendations, Coastal Plain

$$P_2O_5 = 127 - 1.886P + 0.00366P^2$$



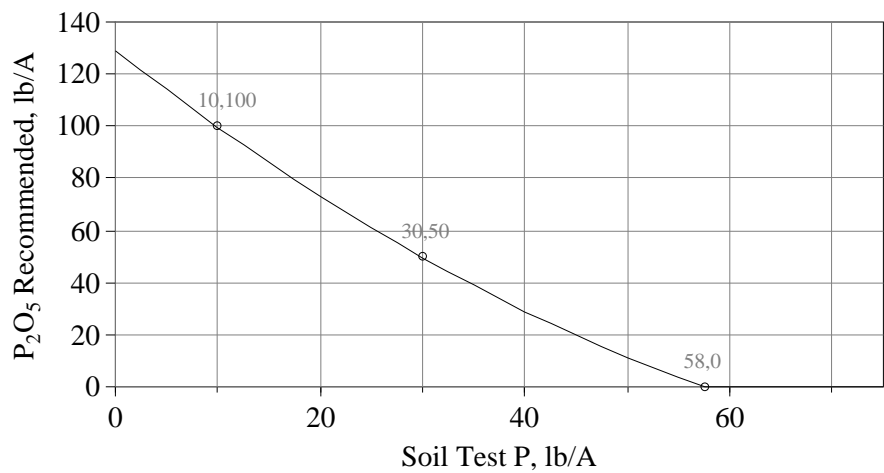
K Recommendations, Coastal Plain

$$K_2O = 123 - 0.672K + 0.00054K^2$$



P Recommendations, Piedmont

$$P_2O_5 = 129 - 3.074P + 0.01435P^2$$



K Recommendations, Piedmont

$$K_2O = 126 - 0.439K + 0.00016K^2$$

