

Sericea (Code #048)

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-P₂O₅-K₂O per Acre</i>			
Low P Coast: 0-30 lbs/A Pied: 0-20 lbs/A	0-40-80	0-40-40	0-40-0	0-40-0
Medium P Coast: 31-60 lbs/A Pied: 21-40 lbs/A	0-20-80	0-20-40	0-20-0	0-20-0
High P Coast: 61-100 lbs/A Pied: 41-75 lbs/A	0-0-80	0-0-40	0-0-0	0-0-0
Very High P Coast: 100+ lbs/A Pied: 75+ lbs/A	0-0-80	0-0-40	0-0-0	0-0-0

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

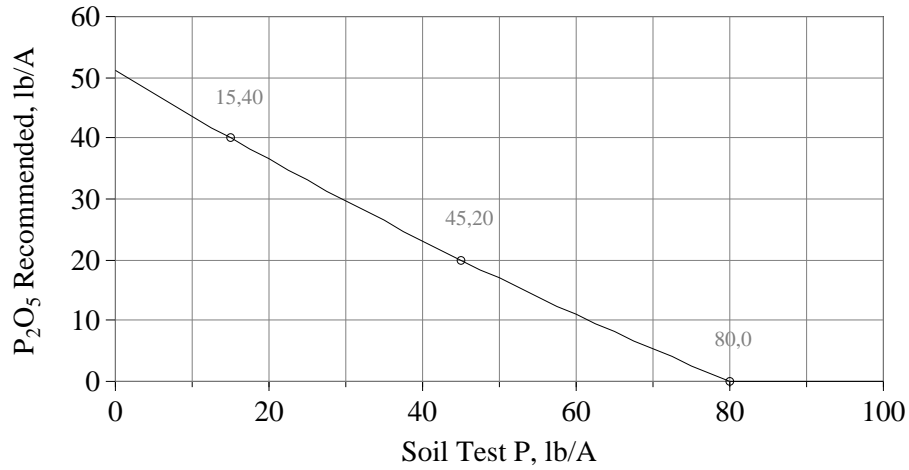
Recommendations:

Recommended pH:	5.0 to 5.5. If the pH is less than 5.0, see Lime Table D.								
Nitrogen:	0 pounds nitrogen (N) per acre								
Magnesium:	If soil test Mg level is low and lime is recommended, use dolomitic limestone. <table border="1" style="margin-left: 40px;"> <tr> <td>Coastal Plain</td> <td>Low: 0 - 30 lbs/acre</td> <td>Medium: 31 - 60 lbs/acre</td> <td>High: >60 lbs/acre</td> </tr> <tr> <td>Piedmont</td> <td>Low: 0 - 60 lbs/acre</td> <td>Medium: 61 - 120 lbs/acre</td> <td>High: >120 lbs/acre</td> </tr> </table>	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
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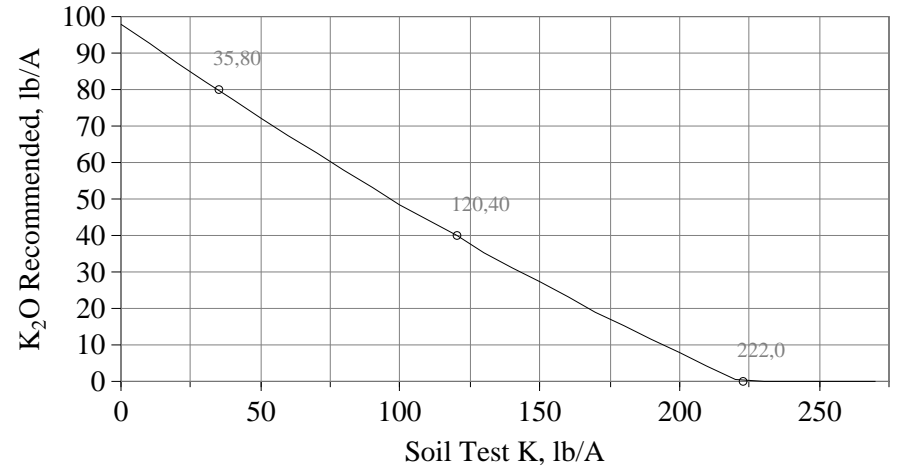
P Recommendations, Coastal Plain

$$P_2O_5 = 51 - 0.755P + 0.00147P^2$$



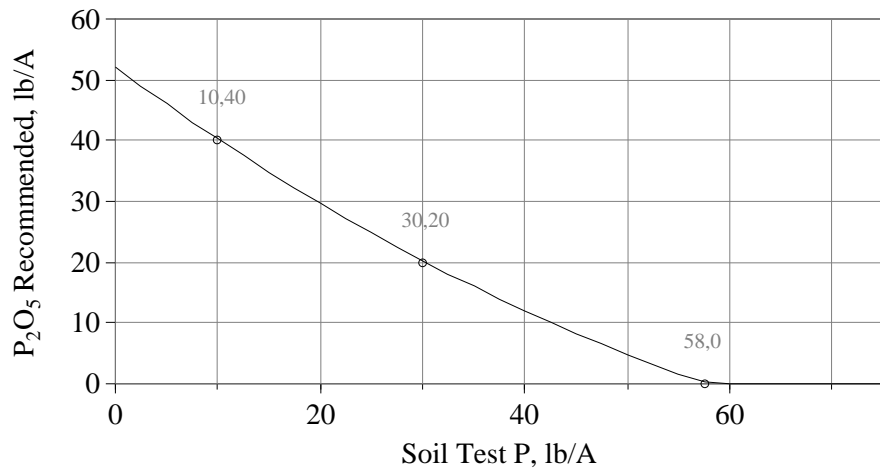
K Recommendations, Coastal Plain

$$K_2O = 98 - 0.537K + 0.00043K^2$$



P Recommendations, Piedmont

$$P_2O_5 = 52 - 1.230P + 0.00574P^2$$



K Recommendations, Piedmont

$$K_2O = 101 - 0.352K + 0.00013K^2$$

