

**Summer Deer Mix (Legumes and Grass) (Code #W03)**  
(Lab lab, Forage soybean, Velvet bean, Proso, Brown top millet, Buckwheat)

Soil Test Rating	Potassium			
	Low K	Medium K	High K	Very High K
	Coast: 0-60 lbs/A Pied: 0-100 lbs/A	Coast: 61-150 lbs/A Pied: 101-200 lbs/A	Coast: 151-250 lbs/A Pied: 201-350 lbs/A	Coast: 250+ lbs/A Pied: 350+ 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	30-60-100	30-60-80	30-60-40	30-60-0
<b>Medium P</b> Coast: 31-60 lbs/A Pied: 21-40 lbs/A	30-40-100	30-40-80	30-40-40	30-40-0
<b>High P</b> Coast: 61-100 lbs/A Pied: 41-75 lbs/A	30-20-100	30-20-80	30-20-40	30-20-0
<b>Very High P</b> Coast: 100+ lbs/A Pied: 75+ lbs/A	30-0-100	30-0-80	30-0-40	30-0-0

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

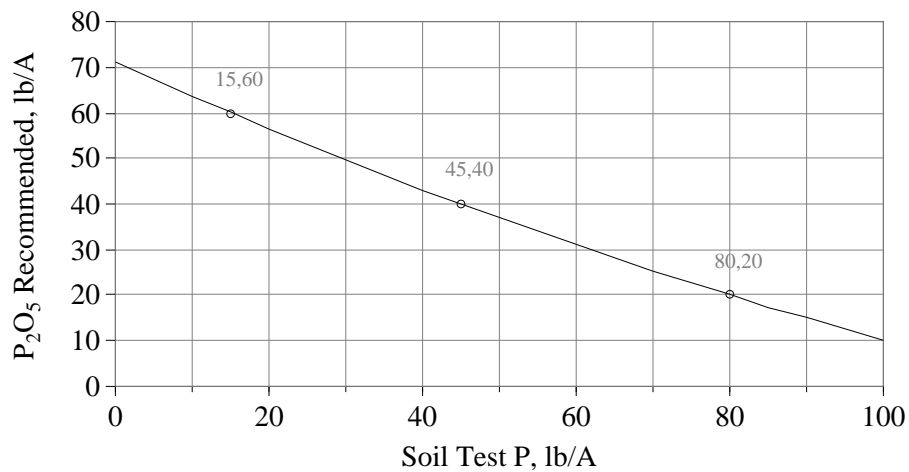
**Recommendations:**

Recommended pH:	6.0. If the pH is less than 6.0, see Lime Table C.								
Nitrogen:	30 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: &gt;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: &gt;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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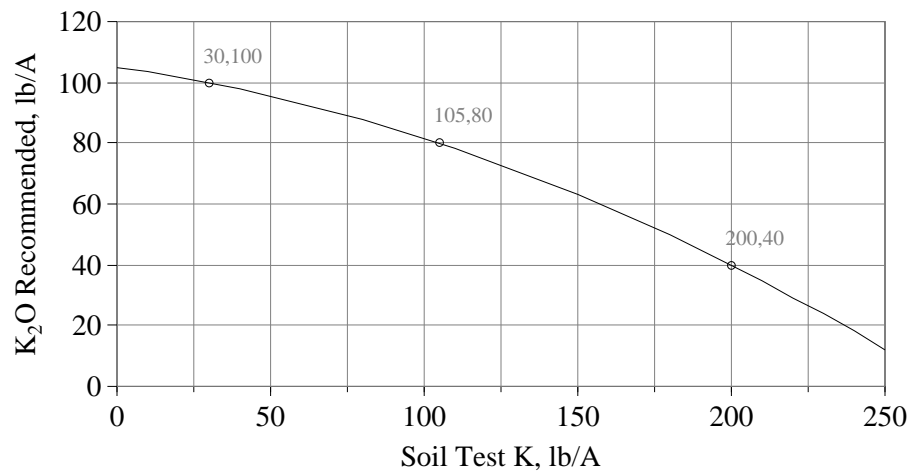
P Recommendations, Coastal Plain

$$P_2O_5 = 71 - 0.755P + 0.00147P^2$$



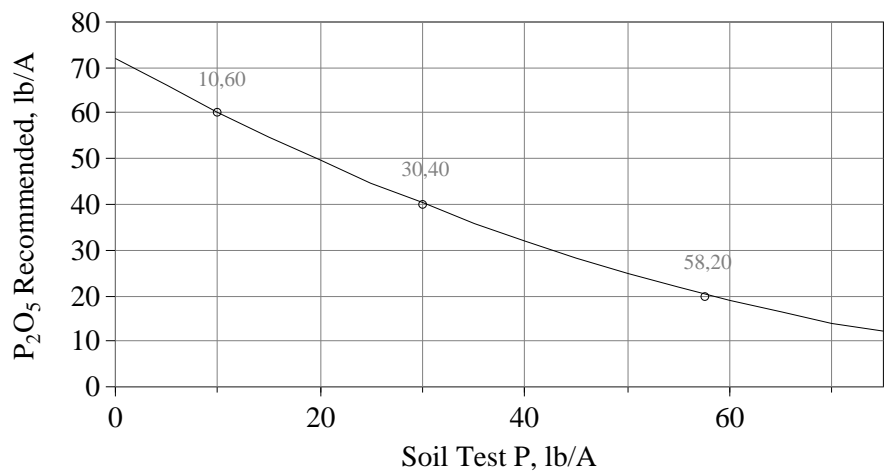
K Recommendations, Coastal Plain

$$K_2O = 105 - 0.144K - 0.00091K^2$$



P Recommendations, Piedmont

$$P_2O_5 = 72 - 1.230P + 0.00574P^2$$



K Recommendations, Piedmont

$$K_2O = 106 - 0.094K - 0.00053K^2$$

