

Dove Fields - Brown Top Millet, Proso, Sesame, and Buckwheat (Code #W10)

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-P₂O₅-K₂O per Acre</i>			
Low P Coast: 0-30 lbs/A Pied: 0-20 lbs/A	60-60-80	60-60-50	60-60-30	60-60-0
Medium P Coast: 31-60 lbs/A Pied: 21-40 lbs/A	60-40-80	60-40-50	60-40-30	60-40-0
High P Coast: 61-100 lbs/A Pied: 41-75 lbs/A	60-20-80	60-20-50	60-20-30	60-20-0
Very High P Coast: 100+ lbs/A Pied: 75+ lbs/A	60-0-80	60-0-50	60-0-30	60-0-0

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

Recommendations:

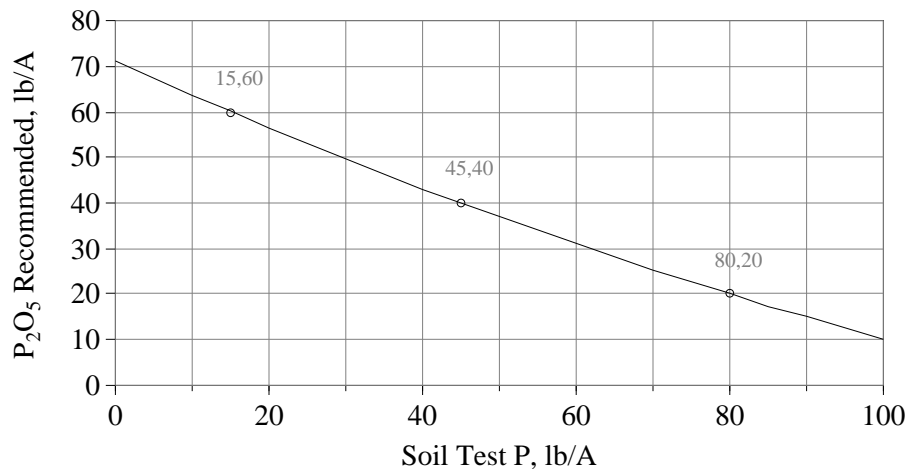
Recommended pH:	6.0. If the pH is less than 6.0, see Lime Table C.								
Nitrogen:	60 pounds nitrogen (N) per acre								
Magnesium:	If soil test Mg level is low and lime is recommended, use dolomitic limestone.								
	<table border="1"> <tr> <td>Coastal Plain</td> <td>Low: 0 - 30 lbs/acre</td> <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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VI - AIX

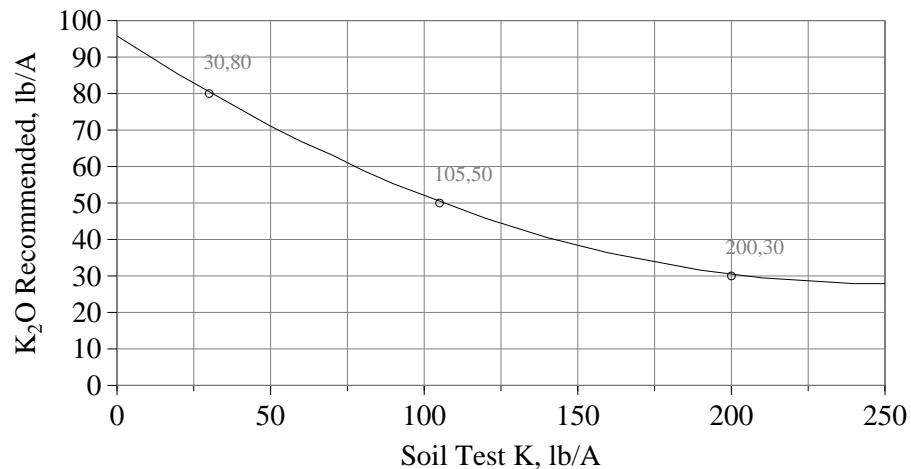
P Recommendations, Coastal Plain

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



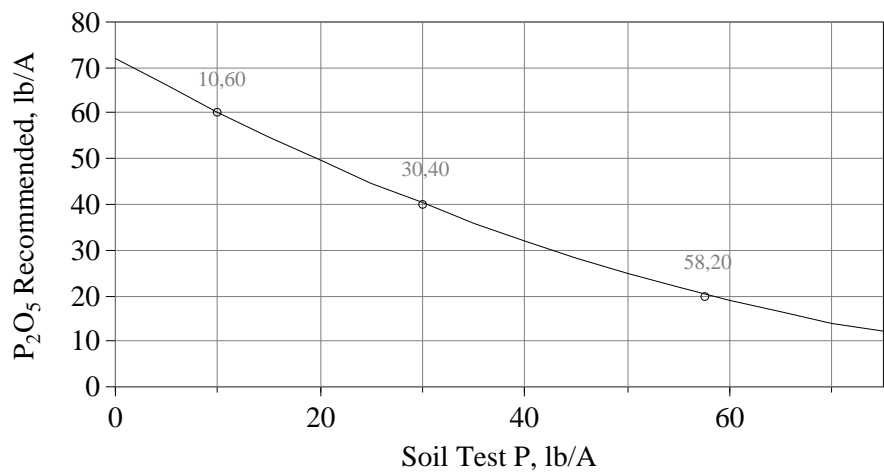
K Recommendations, Coastal Plain

$$K_2O = 96 - 0.550K + 0.00111K^2$$



P Recommendations, Piedmont

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



K Recommendations, Piedmont

$$K_2O = 100 - 0.424K + 0.00062K^2$$

