

Herbs (homeowner) (Code #114)

Soil Test Rating	Potassium			
	Low K Coast: 0-70 lbs/A Pied: 0-120 lbs/A	Medium K Coast: 71-170 lbs/A Pied: 121-250 lbs/A	High K Coast: 171-275 lbs/A Pied: 251-400 lbs/A	Very High K Coast: 275+ lbs/A Pied: 400+ lbs/A
Phosphorus	<i>See Comments</i>			
Low P Coast: 0-30 lbs/A Pied: 0-20 lbs/A	114a	114a	114b	114b
Medium P Coast: 31-60 lbs/A Pied: 21-40 lbs/A	114c	114d	114e	114e
High P Coast: 61-100 lbs/A Pied: 41-75 lbs/A	114f	114g	114h	114i
Very High P Coast: 100+ lbs/A Pied: 75+ lbs/A	114f	114j	114j	114k

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

Recommendations:

Recommended pH:	6.0 to 6.5. If the pH is less than 6.0, see Lime Table B and the soil depth adjustment table that immediately follows the lime tables.								
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 - 60 lbs/acre</td> <td>Medium: 61 - 120 lbs/acre</td> <td>High: >120 lbs/acre</td> </tr> <tr> <td>Piedmont</td> <td>Low: 0 - 120 lbs/acre</td> <td>Medium: 121 - 240 lbs/acre</td> <td>High: >240 lbs/acre</td> </tr> </table>	Coastal Plain	Low: 0 - 60 lbs/acre	Medium: 61 - 120 lbs/acre	High: >120 lbs/acre	Piedmont	Low: 0 - 120 lbs/acre	Medium: 121 - 240 lbs/acre	High: >240 lbs/acre
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Piedmont	Low: 0 - 120 lbs/acre	Medium: 121 - 240 lbs/acre	High: >240 lbs/acre						
Zinc:	If the Zn soil test level is low, apply 5 pounds of zinc per acre.								

Comments:

- 114a. Broadcast 23 pounds of 6-12-12 per 1000 square feet, or apply 8 pounds of 6-12-12 per 100 linear feet of row.
- 114b. Broadcast 25 pounds of 6-8-6 per 1000 square feet, or apply 10 pounds of 6-8-6 per 100 linear feet of row.
- 114c. Broadcast 20 pounds of 5-10-15, plus 1 pound of 34-0-0 or 3/4 pound of 46-0-0 per 1000 square feet; or apply 7 pounds of 5-10-15, plus 1/2 pound of 34-0-0 or 1/3 pound of 46-0-0 per 100 linear feet of row.
- 114d. Broadcast 17 pounds of 6-12-12, plus 1 pound of 34-0-0 or 3/4 pound of 46-0-0 per 1000 square feet; or apply 6 pounds of 6-12-12, plus 1/2 pound of 34-0-0 or 1/3 pound of 46-0-0 per 100 linear feet of row.

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- 114e. Broadcast 25 pounds of 6-8-6 per 1000 square feet, or apply 9 pounds of 6-8-6 per 100 linear feet of row.
- 114f. Broadcast 18 pounds of 5-10-15, plus 1½ pounds of 34-0-0 or 1 pound of 46-0-0 per 1000 square feet; or apply 7 pounds of 5-10-15, plus 1/2 pound of 34-0-0 or 1/3 pound of 46-0-0 per 100 linear feet of row.
- 114g. Broadcast 14 pounds of 5-10-15, plus 1 pound of 34-0-0 or 3/4 pound of 46-0-0 per 1000 square feet; or apply 5 pounds of 10-10-10 or 6 pounds of 8-8-8 per 100 linear feet of row.
- 114h. Broadcast 14 pounds of 10-10-10, or 18 pounds of 8-8-8 per 1000 square feet, or apply 5 pounds of 10-10-10 or 6 pounds of 8-8-8 per 100 linear feet of row.
- 114i. Broadcast 14 pounds of 10-10-10, or 18 pounds of 8-8-8 per 1000 square feet, or apply 5 pounds of 10-10-10 or 6 pounds of 8-8-8 per 100 linear feet of row. If the soil test phosphorus (P) level exceeds 100 or the potassium (K) level exceeds 400, a straight nitrogen source may be substituted for the complete fertilizer. Broadcast 2 pounds of 34-0-0, or 1½ pounds of 46-0-0, or 4 pounds of calcium nitrate or sodium nitrate per 1000 square feet prior to seeding or planting; and then about 3 weeks after the plants are established sidedress with 3/4 to 1 pound of 34-0-0, or 1/2 to 3/4 pound of 46-0-0, or 1½ to 2 pounds of calcium nitrate or sodium nitrate per 100 linear feet of row.
- 114j. Broadcast 10 pounds of 5-10-15 plus 3 pounds of 34-0-0 (or 2 pounds of 46-0-0) per 1000 square feet; or apply 3 pounds of 5-10-15 plus 1 pound of 34-0-0 (or 2/3 pound of 46-0-0) per 100 linear feet of row.
- 114k. Broadcast 6 pounds of 6-12-12 plus 3 pounds of 34-0-0 (or 2 pounds of 46-0-0) per 1000 square feet; or apply 2 pounds of 6-12-12 plus 1 pound of 34-0-0 (or 2/3 pound of 46-0-0) per 100 linear feet of row. If the soil test phosphorus (P) level exceeds 100 or the potassium (K) level exceeds 400, a straight nitrogen source may be substituted for the complete fertilizer.

Broadcast one of the following:

- 2 pounds 34-0-0
- 1½ pounds 46-0-0
- 4 pounds calcium nitrate
- 4 pounds sodium nitrate

per 1000 square feet prior to seeding or planting and then about 3 weeks after the plants are established sidedress with one of the following:

- 3/4 to 1 pound 34-0-0
- 2/3 pound 46-0-0
- 1½ to 2 pounds calcium nitrate
- 1½ to 2 pounds sodium nitrate

per 100 linear feet of row.