

**Table 2. Conversion for pounds of calcium carbonate equivalent to pounds of actual liming material applied <sup>2,3</sup>**

| <b>Percent Calcium Carbonate Equivalent (%CCE) of Liming Material</b> |  |               |               |               |               |               |               |               |
|---|--|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| <b>POUNDS/ACRE CCE RECOMMENDED</b>                                    | <b>70</b>  | <b>75</b>     | <b>80</b>     | <b>85</b>     | <b>90</b>     | <b>95</b>     | <b>100</b>    | <b>105</b>    |
| <b>BY SOIL TEST <sup>1</sup></b>                                      | <b>Actual Limestone Recommendation (lb/acre)</b> |               |               |               |               |               |               |               |
| <b>1,000</b>  | <b>1,400</b>                                     | <b>1,300</b>  | <b>1,200</b>  | <b>1,200</b>  | <b>1,100</b>  | <b>1,100</b>  | <b>1,000</b>  | <b>1,000</b>  |
| <b>2,000</b>  | <b>2,900</b>                                     | <b>2,700</b>  | <b>2,500</b>  | <b>2,400</b>  | <b>2,300</b>  | <b>2,100</b>  | <b>2,000</b>  | <b>1,900</b>  |
| <b>3,000</b>  | <b>4,300</b>                                     | <b>4,000</b>  | <b>3,700</b>  | <b>3,500</b>  | <b>3,300</b>  | <b>3,200</b>  | <b>3,000</b>  | <b>2,900</b>  |
| <b>4,000</b>  | <b>4,700</b>                                     | <b>5,300</b>  | <b>5,000</b>  | <b>4,700</b>  | <b>4,400</b>  | <b>4,200</b>  | <b>4,000</b>  | <b>3,800</b>  |
| <b>5,000</b>  | <b>7,100</b>                                     | <b>6,700</b>  | <b>6,200</b>  | <b>5,900</b>  | <b>5,600</b>  | <b>5,300</b>  | <b>5,000</b>  | <b>4,800</b>  |
| <b>6,000</b>  | <b>8,600</b>                                     | <b>8,000</b>  | <b>7,500</b>  | <b>7,100</b>  | <b>6,700</b>  | <b>6,300</b>  | <b>6,000</b>  | <b>5,700</b>  |
| <b>7,000</b>  | <b>10,000</b>                                    | <b>9,300</b>  | <b>8,700</b>  | <b>8,200</b>  | <b>7,800</b>  | <b>7,400</b>  | <b>7,000</b>  | <b>6,700</b>  |
| <b>8,000</b>  | <b>11,400</b>                                    | <b>10,700</b> | <b>10,000</b> | <b>9,400</b>  | <b>8,900</b>  | <b>8,400</b>  | <b>8,000</b>  | <b>7,600</b>  |
| <b>9,000</b>  | <b>12,000</b>                                    | <b>12,000</b> | <b>11,200</b> | <b>10,600</b> | <b>10,000</b> | <b>9,500</b>  | <b>9,000</b>  | <b>8,600</b>  |
| <b>10,000</b>   | <b>14,300</b>                                    | <b>13,300</b> | <b>12,500</b> | <b>11,800</b> | <b>11,000</b> | <b>10,500</b> | <b>10,000</b> | <b>9,500</b>  |
| <b>11,000</b>   | <b>15,700</b>                                    | <b>14,700</b> | <b>13,700</b> | <b>12,900</b> | <b>12,200</b> | <b>11,600</b> | <b>11,000</b> | <b>10,500</b> |
| <b>12,000</b>   | <b>17,100</b>                                    | <b>16,000</b> | <b>15,000</b> | <b>14,100</b> | <b>13,300</b> | <b>12,600</b> | <b>12,000</b> | <b>11,400</b> |
| <b>13,000</b>   | <b>18,600</b>                                    | <b>17,300</b> | <b>16,200</b> | <b>15,300</b> | <b>14,400</b> | <b>13,200</b> | <b>13,000</b> | <b>12,400</b> |
| <b>14,000</b>   | <b>20,000</b>                                    | <b>18,700</b> | <b>17,500</b> | <b>16,500</b> | <b>15,600</b> | <b>14,700</b> | <b>14,000</b> | <b>13,300</b> |