

STRAWBERRIES-MAINTAIN Crop Code: 3513

Standard Message:

Broadcast fertilizer recommended above immediately after harvest during renovation. Apply an additional 20 lb/acre nitrogen in late August.

At renovation time, apply 2,4-D amine and wait for three to four days before mowing the plants off. Mow high enough to prevent damage to the crowns. Narrow the rows with a rototiller and incorporate the mulch, mowed tops and fertilizer into the soil in the renovation process.

If limestone is recommended, broadcast directly over the bed. The lime may be applied when convenient after harvest is over.

To convert fertilizer recommendations from lb/acre to lb/100 sq. ft., divide by 435.

Lime and Magnesium Recommendation:

pH Goal: 6.5

See Table 1 for lime recommendations based on target pH

Opt soil test Mg (ppm): 120

See Table 2 for Mg recommendations based on optimum soil test Mg

Nitrogen Recommendation (lb N/A): 40

Phosphorus and Potassium Recommendations:

Phosphorus Recommendation (lb P2O5/A):

(Optimum soil test P: 25 -50 ppm)

Soil test P (ppm)	P2O5 lb/A
0	100
10	100
15	90
20	90
25	70
30	70
35	50
40	30
45	30
50	

Potassium Recommendation (lb K2O/A):

(Optimum soil test K: 125 - 160 ppm)

Soil test K (ppm)	K2O lb/A
0	200
10	200
20	180
30	180
40	160
50	160
60	140
70	140
80	120
90	110
100	110
110	110
120	110
130	60
140	60
150	60
160	60
170	