

MUSKMELON (CANTALOUPE) Crop Code: 3022

Standard Message:

Incorporate fertilizer about 4 to 5 inches deep under the plastic mulch before or while laying the mulch or apply in bands 4 inches deep and 4 inches from either side of the transplants at planting time.

For additional information, see back messages 1,2,3,4,6,7,8,9,11 and 12.

Lime and Magnesium Recommendation:

pH Goal: 7.0

Opt soil test Mg (ppm): 100

Nitrogen Recommendation (lb N/A): 100

Phosphorus Recommendation (lb P₂O₅/A):

(Optimum soil test P: 35 - 70 ppm)

Soil test P (ppm)	P ₂ O ₅ lb/A
0	300
5	285
10	265
15	245
20	225
25	200
30	175
35	150
40	145
45	135
50	120
55	105
60	90
65	75
70	75

Potassium Recommendation (lb K₂O/A):

(Optimum soil test K: 70 - 140 ppm)

Soil test K (ppm)	K ₂ O lb/A
0	225
10	215
20	205
30	195
40	185
50	175
60	165
70	150
80	140
90	130
100	120
110	100
120	80
130	60
140	50