



Crop: White potato

Sincocin and Agrispon (A+S): Applied at 1 L/ha (1.1 gal/10 acres). Agrispon was applied to the seed pieces as 5% dip, and at tuber initiation on the soil and foliage at 1 liter/ha. Sincocin was applied to the soil after planting at 1 liter/ha.

High N:

- 14-14-14: 4 Bags/ha
- 46-0-0: 6 Bags/ha
- Chicken manure: 2.5 Tons/ha

Low N:

- 14-14-14: 2 Bags/ha
- 46-0-0: 3 Bags/ha
- Chicken manure: 2.5 Tons/ha

Extremely Low N:

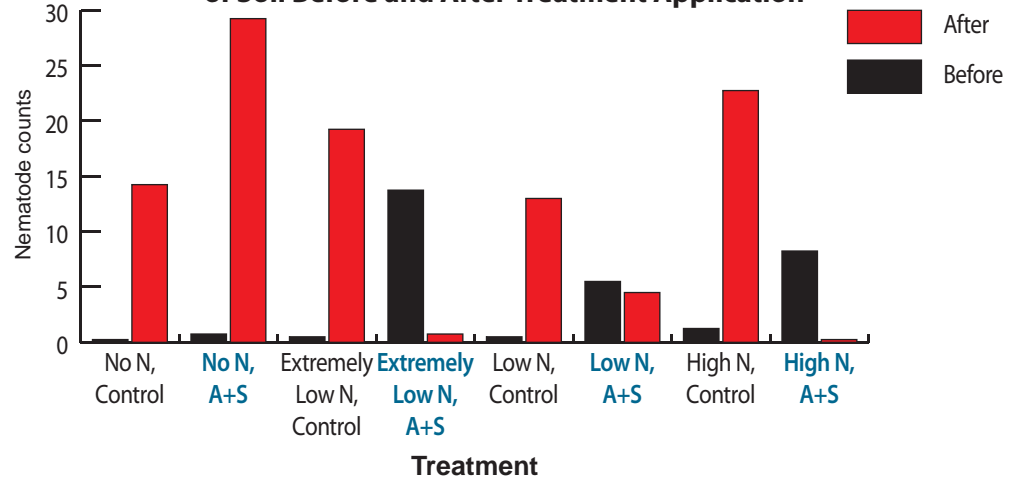
- 14-14-14: 1 Bags/ha
- 46-0-0: 1.5 Bags/ha
- Chicken manure: 2.5 Tons/ha

No N:

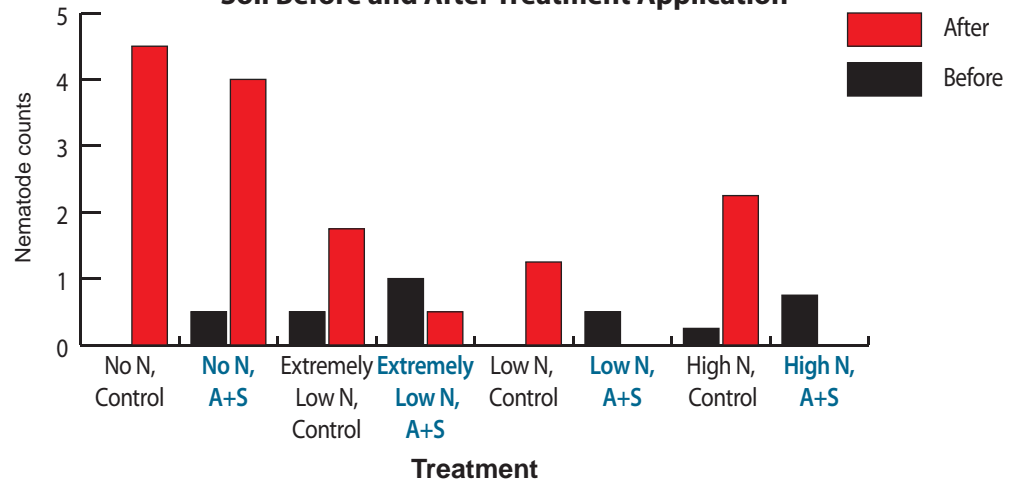
- 14-14-14: 0 Bags/ha
- 46-0-0: 0 Bags/ha
- Chicken manure: 5 Tons/ha

Test plots were replicated.

Mean Number of *Helicotylenchus* per 300 Grams of Soil Before and After Treatment Application



Mean Number of *Rotylenchulus* Per 300 Grams of Soil Before and After Treatment Application



Mean Number of *Meloidogyne* Per 300 Grams of Soil Before and After Treatment Application

