

ABSTRACT

Slow release fertilizers of two types, sulphur coated urea (36% N.) and bitumen coated ammonium sulphate (18% N.) were compared with a standard 10:12:18 compound and a control as a fertilizer for watercress. Two release grades of each fertilizer type were tried and the Potassium and Phosphorus were supplied by Muriate of Potash (50% K.) and ~~single~~^{TRIPLE} superphosphate (20% P).

No significant differences in yield were recorded between any of the Treatments over two crops. Soil, water and plant material analyses were carried out twice for each crop and they showed no regular pattern between the various treatments.