

551. **Thomas, P.K. and Venkataramanan, C. 1972.** Utilization of added phosphorus by potato in Ootacamund soils. *J. Indian Soc. Soil Sci.*, 20(4):363-370.

A study conducted on potato in small lysimeters, using four levels of phosphorus indicated that utilization of phosphorus by potato plants was low despite high doses. P content in tubers at normal harvest was the best indication for calculating the total quantity of P removed by potato crop. No loss of P was observed in the leachate. The balance sheet for P in the soil showed that fixed P formed the bulk of the added P in the lateritic soils.