Effect of Applied N Concentration in a Fertigated Vegetable Crop on Soil Solution Nitrate and Nitrate ... [

Gallardo, M.

Estación Experimental de la Fundación de Cajamar, 2006

Monografía

Considerable nitrate (NO3-) contamination of underlying aquifers is associated with greenhouse vegetable production in Almeria, Spain. Eighty percent of cropping occurs in soil, the rest in 2open3 hydroponic systems. To identify the management factors associated with NO3-leaching loss from soil-based cropping, a survey of irrigation and N management practices was conducted on commercial farms, and a field study was conducted using lysimeters. The survey of management practices showed that N and irrigation management were based mostly on experience. Approximately one third of greenhouses were clearly applying total ...

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