A Contribution to Simplified Models of Field Solute Transport


An error occurred in the above article, which appeared in the January-March 1982 issue of the Journal of Environmental Quality. On page 149, the third paragraph under "Application of the Discontinuous Theory with $\Delta t = 1$ Month to the Data of Chichester and Smith (1978)" should read:

Assuming that all water infiltrated before evaporation began (i.e., $I_0 \Delta t$ always before $E_0 \Delta t$), the predicted time of appearance of peak concentration in the percolate was March 1973. With the alternative extreme assumption described in the theory of $E_0 \Delta t$ before $I_0 \Delta t$, predicted appearance of peak concentration was June 1973. The observed emergence of peak solute concentrations from the four lysimeters was from January to March 1973.