
Errata: Leaf Energy Balances: Developments and Applications

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ERRATA

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Leaf energy balances: developments and applications

BY R. LEUNING

Page 199, figure 5, the correct version of the figure and legend is as follows.

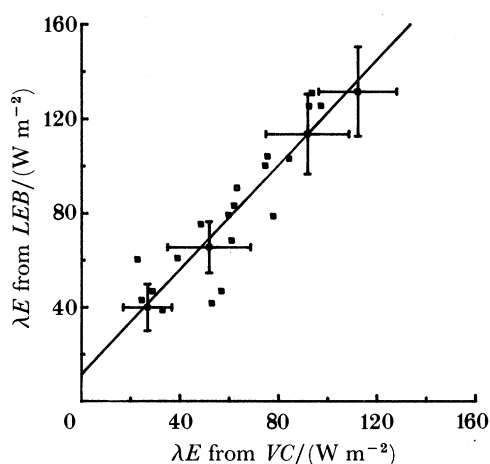


FIGURE 5. Mean transpiration rates (in energy units) estimated by using a leaf energy budget method (*LEB*, equation (15)) compared with rates measured by a large ventilated chamber (*VC*). Error bars on typical points are one standard deviation of the mean. Linear regression line: $y = 11.7 + 1.11x$, $r^2 = 0.84$, $n = 23$. (After Foster & Leuning 1987).

Page 200, figures 6 and 7, the correct versions of the figures and legends are as follows.

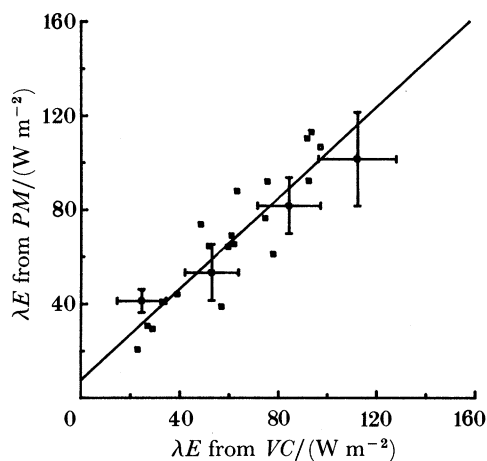


FIGURE 6. Transpiration rates estimated by using the Penman–Monteith equation (*PM*, equation (18)) as a function of rates measured by a ventilated chamber (*VC*). Linear regression line: $y = 7.8 + 0.97x$, $r^2 = 0.82$, $n = 23$. Line does not differ significantly from 1:1 line. (After Foster & Leuning 1987).

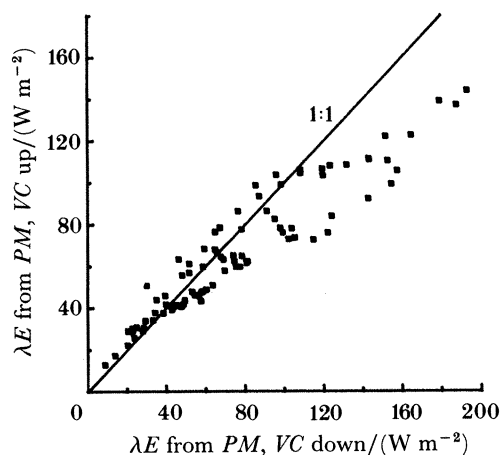


FIGURE 7. Comparison of half-hourly transpiration rates estimated by using the *PM* equation with interpolated data for R_1 , D , g_s and g_h for the two chamber positions. The *VC* causes little change in λE up to values of *ca.* 90 W m^{-2} , but significantly underestimates λE at higher external values.

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The chemical and mineralogical content of the plants of the Lake Huleh Preserve, Israel

BY U. M. COWGILL

Page 59, for plant mineralogy, read 4(*a*). The alkaline metals and 4(*p*) should read plant mineralogy.

Page 86, tenth line under §*j* ‘...non-selective plants’, should read ‘...non-seleniferous plants’.