

could see the resulting changes in footprint size, thereby increasing motivation for ecologically positive choices and directing one's activity to the changes with greatest potential for beneficial effect.

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Global Mean Sea Level Change: Correction

An error was recently discovered in the computer software that processes data from the National Aeronautics and Space Administration altimeter on the TOPEX/POSEIDON satellite (1). The error caused a small measurement drift of less than 1 centimeter per year. Its effect is negligible for most oceanographic studies using the data, except for the computation of changes in global mean sea level. Correction of this error (2) changes our previously published results (Reports, 5 May 1995, p. 708) (3), as well as those in other papers (4). The corrected value of global mean sea level rise observed since the launch of

TOPEX/POSEIDON in 1992 is close to 0 millimeters per year, although there is evidence of additional instrument drift (5), suggesting a preferred value of roughly +2 millimeters per year. The corrected TOPEX/POSEIDON observations for 1993–1996 are in statistical agreement with the historical tide gauge record, which shows mean sea level rising at a rate of approximately 1.8 millimeters per year over the last 50 years (6). Further improvements of these results await a longer time series of measurements and improved methods for externally monitoring the overall system performance.

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References and Notes

1. O. Zanife, P. Escudier, and P. Vincent of the Centre National d'Etudes Spatiales are credited with discovering the software error in June 1996.
2. D. W. Hancock and G. S. Hayne, <http://osb.3.wff.nasa.gov/topex/OscDrift.html> (1996).
3. R. S. Nerem, *Science* **268**, 708 (1995).
4. ———, *J. Geophys. Res.* **100**, 25135 (1995); J. F. Minster, C. Brossier, P. Rogel, *ibid.*, p. 25153; J. R. Hendricks, R. R. Leben, G. H. Born, C. J. Koblinsky, *ibid.* **101**, 14131 (1996); W. B. White and C.-K. Tai, *ibid.* **100**, 24943 (1995).

5. G. T. Mitchum, in preparation.
6. B. C. Douglas, *Rev. Geophys.* **33** (suppl.), 1425 (1995).

Corrections and Clarifications

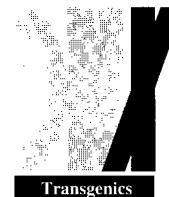
The table of contents in the issue of 7 February 1997 (p. 727) should have listed the report "Numerical simulation of the Cretaceous Tethys circumglobal current" by Andrew B. G. Bush, which begins on page 807.

In figures 1 and 3C (p. 229) of the report "Mechanism of suppression of cell-mediated immunity by measles virus" by C. L. Karp *et al.* (12 July, p. 228), "IFN- α " should have read, "IFN- γ " in all occurrences. In the second line of note 11 (p. 230), the phrase "(American Type Culture Collection)" should have read, "(courtesy of P. Rota)."

Letters to the Editor

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