

Appendix VI: Permissions to publish

Permissions to publish have been granted by the following copyright holders:

Figure 3.2: Reprinted with kind permission from Petra Döll.

Figure 3.3: Reprinted from Lehner, B. and Co-authors, 2005: Estimating the impact of global change on flood and drought risks in Europe: a continental, integrated assessment. *Climatic Change*, **75**, 273-299, with kind permission from Springer Science and Business Media.

Figure 4.1(a): From Fischer, G. and Co-authors, 2002: Global agro-ecological assessment for agriculture in the 21st century: methodology and results. Research Report RR-02-02. International Institute for Applied Systems Analysis (IIASA), Laxenburg, Austria. Reprinted with kind permission of IIASA.

Figure 5.1: Reprinted by permission from Macmillan Publishers Ltd [*Nature*]: O'Reilly, C.M. and Co-authors, 2003: Climate change decreases aquatic ecosystem productivity of Lake Tanganyika, Africa. *Nature*, **424**, 766-768. Copyright 2003.

Figure 5.3: From Hemp, A., 2005: Climate change-driven forest fires marginalize the impact of ice cap wasting on Kilimanjaro. *Glob. Change Biol.*, **11**, 1013-1023. Reprinted with permission from Blackwell Publishing Ltd.

Figure 5.4: From Arnell, N.W., 2006b: Climate change and water resources: a global perspective. *Avoiding Dangerous Climate Change*, H.J. Schellnhuber, W. Cramer, N. Nakićenović, T. Wigley and G. Yohe, Eds., Cambridge University Press, Cambridge, 167-175. Reprinted with permission from Cambridge University Press.

Figure 5.8(a): From Haylock, M.R. and Co-authors, 2006: Trends in total and extreme South American rainfall 1960-2000 and links with sea surface temperature. *J. Climate*, **19**, 1490-1512. Reprinted with permission from American Meteorological Society.

Figure 5.8(b): From Aguilar, E. and Co-authors, 2005: Changes in precipitation and temperature extremes in Central America and northern South America, 1961–2003. *J. Geophys. Res.*, **110**, D23107, doi:10.1029/2005JD006119. Copyright (2005) American Geophysical Union. Reproduced by permission of American Geophysical Union.

Figure 5.12: From Smith, L.C. and Co-authors, 2005: Disappearing Arctic lakes. *Science*, **308**, 1429. Reprinted with permission from AAAS.

