

GEOG1002: Environmental Systems and Processes: Professor Richard Taylor

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1

N. W. Arnell, Hydrology and global environmental change, Prentice Hall, Harlow, 2002, vol. Understanding global environmental change.

2

N. W. Arnell, Hydrology and global environmental change, Prentice Hall, Harlow, 2002, vol. Understanding global environmental change.

3

L. R. Kump, J. F. Kasting and R. G. Crane, The earth system, Prentice Hall, San Francisco, 3rd ed., 2010.

4

W. F. Ruddiman, Earth's climate: past and future, W. H. Freeman, New York, 2001.

5

M. A. Summerfield, Global geomorphology: an introduction to the study of landforms, Longman Scientific & Technical, Harlow, 1991.

6

K. A. Sverdrup and E. V. Armbrust, An introduction to the world's oceans, McGraw-Hill, Boston [Mass.], 10th ed., 2009.

7

R. C. Ward and M. Robinson, Principles of hydrology, McGraw-Hill, London, 4th ed., 2000.

8

R. G. Barry and R. J. Chorley, Atmosphere, weather and climate, Routledge, London, 8th ed., 2003.

9

R. W. Christopherson, Geosystems: an introduction to physical geography, Pearson/Prentice Hall, Upper Saddle River, N.J., 7th ed., 2009.

10

L. R. Kump, J. F. Kasting and R. G. Crane, The earth system, Prentice Hall, San Francisco, 3rd ed., 2010.

11

J. B. Wright, D. A. Rothery, and Open University. Oceanography Course Team, The ocean basins: their structure and evolution, Butterworth-Heinemann, Oxford, 2nd ed., 1998.

12

J. Wright, A. Colling, and Open University, Seawater: its composition, properties and behaviour, Pergamon in association with the Open University, Oxford, 2nd ed., 1995, vol. Oceanography series.

13

R. G. Barry and R. J. Chorley, Atmosphere, weather and climate, Routledge, London, 8th ed., 2003.

14

A. Colling and Open University, Ocean circulation, ButterworthHeinemann, Oxford, 2nd ed., 2001.

15

A. Colling and Open University, Ocean circulation, ButterworthHeinemann, Oxford, 2nd ed., 2001.

16

D. Park, J. Wright, A. Colling, and Open University, Waves, tides and shallow-water processes, Butterworth-Heinemann in association with the Open University, Oxford, 2nd ed., 1999.

17

R. G. Barry and R. J. Chorley, Atmosphere, weather and climate, Routledge, London, 8th ed., 2003.

18

M. Maslin, Global warming: a very short introduction, Oxford University Press, Oxford, 2nd ed., 2009, vol. Very short introductions.

19

R. G. Barry and R. J. Chorley, Atmosphere, weather and climate, Routledge, London, 8th ed., 2003.

20

C. D. Ahrens, Meteorology today, Brooks/Cole, Belmont, Calif, 9th ed., 2009.

21

M. Maslin, Global warming: a very short introduction, Oxford University Press, Oxford, 2nd ed., 2009, vol. Very short introductions.

22

J. Zachos and et al, Science, **292**, 686–693.

23

David M. Olson, BioScience, **51**, 933–938.

24

S. L. Lewis and et al, Science, 4AD, **331**, 554–554.

25

J. Lovelock, Nature, 18AD, **426**, 769–770.

26

R. W. Christopherson, Geosystems: an introduction to physical geography, Prentice Hall, Upper Saddle River, N.J., 8th ed., 2012.

27

Peter Francis, Atmosphere, earth and life, Open University, Milton Keynes, 1997.

28

N. W. Arnell, Hydrology and global environmental change, Prentice Hall, Harlow, 2002, vol. Understanding global environmental change.

29

I. A. Shiklomanov, Water International, **25**, 11–32.

30

T. Oki and S. Kanae, Science, 25AD, **313**, 1068–1072.

31

R. C. Ward and M. Robinson, Principles of hydrology, McGraw-Hill, London, 4th ed., 2000.

32

J. Holden, An introduction to physical geography and the environment, Pearson Prentice Hall, Harlow, 2005.

33

D. Alexander, Natural disasters, UCL Press, London, 1993.

34

R. C. Ward and M. Robinson, Principles of hydrology, McGraw-Hill, London, 4th ed., 2000.

35

K. M. Hiscock, Hydrogeology: principles and practice, Blackwell, Malden, Mass, 2005.

36

G. Kaser and H. Osmaston, Tropical glaciers, Cambridge University Press, Cambridge, 2002, vol. International hydrology series.

37

G. Kaser, M. Großhauser and B. Marzeion, Proceedings of the National Academy of Sciences of the United States of America, 23AD, **107**, 20223–20227.

38

R. G. Taylor and et al, Journal of African Earth Sciences, **55**, 205–213.

39

R. C. Ward and M. Robinson, Principles of hydrology, McGraw-Hill, London, 4th ed., 2000.

40

C. Ollier and K. M. Clayton, Weathering, Longman, London, 2nd ed., 1984, vol. Geomorphology texts.

41

A. N. Strahler, Physical geography, Wiley, New York, 1951.

42

M. A. Summerfield, Global geomorphology: an introduction to the study of landforms, Longman Scientific & Technical, Harlow, 1991.

43

David L. Linton, The Geographical Journal, **121**, 470–487.

44

C. Ollier and K. M. Clayton, Weathering, Longman, London, 2nd ed., 1984, vol. Geomorphology texts.

45

M. A. Summerfield, *Global geomorphology: an introduction to the study of landforms*, Longman Scientific & Technical, Harlow, 1991.

46

R. G. Taylor and K. W. F. Howard, *Geomorphology*, **25**, 173–192.