

# Appendix 19

## Resource List

(including references)

### A19.1 Kosciuszko National Park

#### Publications

- Cameron-Smith, B. (1999) *Plants and Animals of the Australian Alps*, Envirobook, Annadale, NSW.
- Connell Wagner (2001, revision 2) *Perisher Range Resorts Environmental Study* Prepared for the NSW NPWS May 2001.
- Codd, P., Payne, B and Woolcock, C. (1998) *The Plant Life of Kosciuszko*. Kangaroo Press, East Roseville, NSW.
- Costin, A.B., Gay, L.W., Wimbush, D.J. & Kerr, D. (1961) *Studies in catchment hydrology in the Australian Alps. III. Preliminary snow investigations*. Div. of Plant Ind. Tech. Pap., No. 15. CSIRO, Australia.
- Costin, A.B., Wimbush, D.J. & Cromer, R.N. (1964) *Studies in catchment hydrology in the Australian Alps. V. Soil moisture characteristics and evapotranspiration*. Div. of Plant Ind. Tech. Pap., No.20. CSIRO, Australia.
- Costin, A.B., Wimbush, D.J. & Kerr, D. (1960) *Studies in catchment hydrology in the Australian Alps. II. Surface run-off and soil loss*. Div. of Plant Ind. Tech. Pap., No. 14. CSIRO, Australia.
- Costin, A.B., Wimbush, D.J., Kerr, D. & Gay, L.W. (1959) *Studies in catchment hydrology in the Australian Alps. I. Trends in soils and vegetation*. Div. of Plant Ind. Tech. Pap., No. 13. CSIRO, Australia.
- Costin, A., Gray, M., Totterell, C. and Wimbush D. (1979-2000) *Kosciuszko Alpine Flora*. CSIRO Publishing Collingwood, Victoria.
- Ecology Australia in association with ngenvironmental (2003) *Kosciuszko Resorts Vegetation Assessment*. Prepared by Planning NSW.
- Environment Australia (EA) (2002) *Recovery Plan for the Threatened Alpine Flora: Anemone Buttercup (*Ranunculus anemoneus*), Feldmark Grass (*Erythranthera pumila*), Raleigh Sedge (*Carex raleighii*) & Shining Cudweed (*Euchiton nitidulus*)*. NSW National Parks and Wildlife Service, Internet version: <http://www.deh.gov.au/biodiversity/threatened/recovery/alpine-flora/index.html>
- Good, R.B. (1992) *Kosciuszko Heritage*. National Parks and Wildlife Service of New South Wales, Surrey Beatty & Sons Pty Ltd.
- Growcock, A.J. and Pickering, C.M. (2002) *Effect of Experimental Trampling on Alpine and Subalpine Vegetation in Kosciuszko National Park*. Abstracts of the *Celebrating Mountains* conference for the International Year of Mountains, Jyndabyne, November 2002, Australian Alps Liaison Committee Canberra.
- Hope, G. (2003) *Hope Springs from the Ashes*. ANU Centre for Archaeological Research Newsletter, March 2003.
- Independent Scientific Committee (ISC) (2002) *An assessment of the values of Kosciuszko National Park – interim report*. NSW National Parks and Wildlife Service.
- McDougall, K.L. and Walsh, N.G. (2002) *The flora of Nungar Plain, a treeless sub-alpine frost hollow in Kosciuszko National Park*. *Cunninghamia* 7(3): 601-610
- McDougall, K.L. and Wright, G.T. (2004) *The impact of trampling on feldmark vegetation in Kosciuszko National Park, Australia*; *Australian Journal of Botany*, 52, 315-320.
- NPWS (1988) *Kosciuszko National Park Plan of Management (Second Edition)*. NSW National Parks and Wildlife Service.
- NPWS (2000) *Plan of Management, Kosciuszko National Park, Consolidated Version*. NSW National Parks and Wildlife Service.
- NPWS (2004) *Draft Plan of Management, Kosciuszko National Park*. NSW National Parks and Wildlife Service.
- NPWS (2006) *Plan of Management, Kosciuszko National Park*. NSW National Parks and Wildlife Service, available from: [http://www.nationalparks.nsw.gov.au/npws.nsf/Content/k\\_np\\_mgmtplan](http://www.nationalparks.nsw.gov.au/npws.nsf/Content/k_np_mgmtplan)
- Pickering, C., Good, R., and Green, K. (2004) *Potential Effects of Global Warming on the Biota of the Australian Alps*. Australina Greenhouse Office, Canberra.
- Williams, R.J. (2003) *Fire Ecology and Management in Victorian Alpine Landscapes*, submission to the Victorian Government enquiry into the bushfires of January 2003.
- Wyborn, D., Owen, M, Wyborn, L. (1990) *Geology of Kosciusko National Park*. (1:250000 scale map) Bureau of Mineral Resources, Canberra.

## Websites

Australian Alps Liaison Committee page on KNP: <http://www.australionalps.deh.gov.au/parks/kosciuszko.html>

Parks and Wildlife website – Kosciuszko National Park home page:

<http://www.nationalparks.nsw.gov.au/parks.nsf/parkContent/N0018?OpenDocument&ParkKey=N0018&Type=xo>

## A19.2 Rehabilitation, Plant Propagation and Seed Collection

### Publications

Australian Network for Plant Conservation Germplasm Working Group (1997) ***An introduction to the principles and practices for seed and germplasm banking of Australian Species***. Produced by the Australian Network for Plant Conservation, Canberra.

Australian Network for Plant Conservation (2003) ***Plant Conservation: approaches and techniques from an Australian perspective***. Produced by the Australian Network for Plant Conservation, Canberra.

Dalton, G. (1993) ***Direct Seeding of Trees and Shrubs: a manual for Australian conditions***. SA Department of Primary Industries, Adelaide.

Drury, Markwell (2001), ***VAM, Zn and P effects and interactions in Alpine Ecosystems***, in ***Australian Institute of Alpine Studies Newsletter***, January 2001, AIAS, Jindabyne.

Far South Coast Landcare Association (undated) ***Community Seedbank***. Notes on seed collection. Supported by the Southern Rivers Catchment Management Authority.

Florabank (1999)a ***Guidelines 2: Basic Methods for Drying, Extraction, and Cleaning of Native Plant Seed***. Florabank, Canberra.

Florabank (1999)b ***Guidelines 6: Native Seed Collection Methods***. Florabank, Canberra.

Good (2006) ***A Guide to Ecological Rehabilitation in the Australian Alps***. Prepared for the Australian Alps Liaison Committee.

Greening Australia (undated) ***How to Germinate Native Tree and Shrub Seed Enjoyably***. Pamphlet published by Greening Australia with support from the Australian Nature Conservation Agency and Pacific Waste Management.

Parr-Smith, G. and Polley, V. (1998) ***Working Draft Alpine Rehabilitation Manual for Alpine and Sub-alpine Environments in the Australian Alps***. Australian Alps Liaison Committee December 1998.

Ralph, M. (1993) ***Seed Collection of Australian Native Plants***. Bushland Horticulture, Fitzroy, Victoria.

Ralph, M. (2003) ***Growing Australian Native Plants from Seed***. Murray Ralph/Bushland Horticulture, Fitzroy, Victoria.

Vallee, L., Hogbin, T., Monks, L., Makinson, B., Matthes, M. and Rossetto M. (2004) ***Guidelines for the Translocation of Threatened Plants in Australia***. Australian Network for Plant Conservation, Canberra.

### Websites

Links to a vast range of useful resources are available on the Australian Network for Plant Conservation website:

<http://www.anbg.gov.au/anpc/web.html>

## A19.3 Weed Management

### Publications

Australian Alps Liaison Committee (1998) ***Alps Invaders: Weeds of the High Country***. A full-colour weed identification book.

Blood, K. (2001) ***Environmental Weeds, A field guide for South Eastern Australia***. CH Jerram Science Publishers.

CRC for Weed Management and Commonwealth Dept. Environment and Heritage (2004) ***Introductory Weed Management Manual***. Available online at [http://www.weeds.crc.org.au/publications/weed\\_man\\_guides.html](http://www.weeds.crc.org.au/publications/weed_man_guides.html), or in hard copy from State Government Agencies, the Commonwealth Department of the Environment and Heritage, or the Weeds CRC.

Ensbey, R. (2004-2005) ***Noxious and Environmental Weed Control Handbook: a guide to weed control in non-crop, aquatic and bushland situations***. NSW Agriculture, Orange.

Hitchcock, A.S. (rev. A. Chase) (1950) ***Manual of the grasses of the United States***. USDA Misc. Publ. No. 200. Washington, DC.

Miles, J. and Campbell, M. (2004) ***Weeds of the Monaro***. Pamphlet produced by the former South East Catchment Management Board and Snowy Riiver Shire Council (available from Council).

Muyt, A. (2001) ***Bush Invaders of South Eastern Australia***. RG and FJ Richardson.

Parsons, W. and Cuthbertson, E. (1992) ***Noxious Weeds of Australia***. Inkata Press.

Robinson, Kim (1999) **Australian Alps Weed Management Manual: Ecoplan for Australian Alps Liaison Committee**, February 1999. - An identification and treatment guide for staff and contractors working in the Australian Alps national parks.

### Websites

Commonwealth DEH invasive species site – contains comprehensive pages about on many important weeds: <http://www.deh.gov.au/biodiversity/invasive/index.html>

CRC for Australian Weed Management website: <http://www.weeds.crc.org.au>

NSW Agriculture weed management site with lots of information on weed identification and control: <http://www.agric.nsw.gov.au/reader/weeds>

Weeds Australia website: <http://www.weeds.org.au>

## A19.4 Soil Evaluation and Protection

### Publications

Davies, P., Loxham, J. and Guggon G. (1996) **Repairing Upland Path Erosion**. Joint publication by the Lake District National Park, British National Trust and English Nature, in association with the British Upland Footpath Trust and the Countryside Commission.

International Mountain Bicycling Association (IMBA) (2001) **Building Better Trails – Designing, constructing and maintaining outstanding trails**. IMBA, Boulder, Colorado, USA.

Landcom (2004) **Managing Urban Stormwater: Soils & Construction**. Volume 1, 4th Ed., including Hip Pocket Handbook.

McKenzie, Niel, Coughlan, Kep and Cresswell, Hamish (2002) **Soil Physical Measurement and Interpretation for Land Evaluation**. CSIRO Publishing, Collingwood, Victoria.

Parks and Wildlife Service (PWS) (2001) **Walking Track Management Manual**. PWS Tasmania. Information on sourcing this manual is available at: [http://www.parks.tas.gov.au/manage/tracstrat/walking\\_track\\_manual.html](http://www.parks.tas.gov.au/manage/tracstrat/walking_track_manual.html)

Parr-Smith, G. and Polley, V. (1998) **Working Draft Alpine Rehabilitation Manual for Alpine and Sub-alpine Environments in the Australian Alps**. Australian Alps Liaison Committee December 1998.

Tongway, D.L. and Hindley, N.L. (2004) **Landscape Function Analysis Manual**. CSIRO Sustainable Ecosystems, Canberra.

### Websites

The Canadian CMHC website has a good page on soils including information on some simple soil testing procedures: [http://www.cmhc-schl.gc.ca/en/burema/gesein/abhose/abhose\\_073.cfm](http://www.cmhc-schl.gc.ca/en/burema/gesein/abhose/abhose_073.cfm)

## A19.5 Fire Behaviour and Vegetation in Asset Protection Zones

### Publications

ACT Planning and Land Authority (2005): **FireWise Home Gardens**, brochure available on line at: [http://www.actpla.act.gov.au/publications\\_forms/publications](http://www.actpla.act.gov.au/publications_forms/publications)

NSW Rural Fire Service (2006) **Planning for Bushfire Protection**. Prepared by the RFS in collaboration with Planning NSW (Department of Planning) – Appendix 5 contains information specifically about landscaping and property maintenance. Available at RFS website, see below.

Ramsy, C. and Rudolph, L. (2003) **Landscape and Building Design for Bushfire Areas**. CSIRO Publishing.

Williams, R.J. (2003) **Fire Ecology and Management in Victorian Alpine Landscapes**, a submission to the Victorian Government Inquiry into the Bushfires of January 2003 on behalf of the CSIRO Sustainable Ecosystems Tropical Ecosystems Research Centre, Berrimah, NT.

Worboys (2003) **A Report on the 2003 Australian Alps Bushfires**, in **Australian Institute of Alpine Studies Newsletter No. 15**, June 2003.

### Websites

NSW Rural Fire Service: <http://www.bushfire.nsw.gov.au/index.cfm>

Bushfire Cooperative Research Centre: <http://www.bushfirecrc.com/>

Australian National Botanic Gardens site listing a range of resources relating to fire, gardens, and fire resistant plants: <http://www.anbg.gov.au/bibliography/fire-plants.html>

## A19.6 Other General Resources

### Publications

- Alpine Flora (2004) *Rehabilitation Plan- Hotham Chalet*. Prepared by Liz MacPhee, Snow Road, Milawa, Victoria, 3678. November 2004.
- Australian Alps Liaison Committee (2005) *Australian Alps Education Kit*, prepared by the Australian Alps Liaison Committee November 2005.
- Costermans, L. (2000) *Native Trees and Shrubs of South-eastern Australia*. Lansdown Publishing.
- Harden, G. J. (1990-2002) (ed) *Flora of New South Wales*. NSW University Press, Kensington.
- Hennessy, K., Whetton, P., Smith, I., Bathols, J., Huchinson, J., Sharples, J. (2003) *The Impact of Climate Change on Snow Conditions in Mainland Australia*. CSIRO, Victoria.
- Keith, D. (2004) *Ocean Shores to Desert Dunes: the native vegetation of New South Wales and the ACT*. NSW Department of Environment and Conservation.
- MacPhee, L. (2000) *Mount Feathertop Walking Track Strategy for Vegetation Restoration*. Prepared for Parks Victoria, Ovens.
- NPWS (1988) *Kosciuszko National Park Plan of Management (Second Edition)*. NSW National Parks and Wildlife Service.
- NPWS (2000) *Plan of Management, Kosciuszko National Park, Consolidated Version*. NSW National Parks and Wildlife Service.
- NPWS (2004) *Draft Plan of Management, Kosciuszko National Park*. NSW National Parks and Wildlife Service.
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- Papst, W., Morgan, J., Wahren, H. and MacPhee, L. (2005) *Alpine Rehabilitation and Vegetation Management in The Alpine Rehabilitation Course Notes*. Course presented by the Centre for Applied Alpine Ecology, La Trobe University, Melbourne at Falls Creek, 14-17 February 2005.
- Preston, B.L. and Jones, R.N. (2006) *Climate Change Impacts on Australia and the Benefits of Early Action to Reduce Global Greenhouse Emissions*. CSIRO, A consultancy report for the Australina Business Roundtable on Climate Change, February 2006.
- Whinam, J. and Chilcott, N. (2002) *Floristic description and environmental relationships of Sphagnum communities in NSW and the ACT and their conservation management*. *Cunninghamia*, Vol 7(3).
- Williams, R.J. (2003) *Fire Ecology and Management in Victorian Alpine Landscapes*, submission to the Victorian Government enquiry into the bushfires of January 2003.

### Websites

- Australian Institute of Alpine Studies - information and contact details of people studying alpine issues:  
<http://www.aias.org.au/>
- NSW National Parks website summarising many characteristics of the Australian Alps Bioregion:  
<http://www.nationalparks.nsw.gov.au/npws.nsf/Content/Australian+Alps+Bioregion>
- NSW Threatened Species, Populations and Ecological Communities website:  
<http://www.threatenedspecies.environment.nsw.gov.au/>
- Publications on the Australian Alps (Victorian website): <http://www.australionalps.deh.gov.au/publications/>
- Wetlands International *Directory of Wetlands of International Importance*:  
<http://www.wetlands.org/RDB/Directory.html>

## A19.7 Rehabilitation Courses and Training

Alpine Rehabilitation Course – run in alternative years by the Centre for Applied Alpine Ecology, Latrobe University.