

Biodiversity and Natural Resource Management

	Duration
EcoReDesigning Vineyards to Optimise Biodiversity – A Holistic Approach to Vineyard Management Cecil Camilleri, Senior Technical Manager The Yalumba Wine Company	20
Minimising Pesticide Inputs David Braybrook, Industry Development Leader CRC for Viticulture	15
The Challenge of Managing Vineyards to Minimise Losses due to Birds Dr Ron Sinclair, Senior Research Officer Animal and Plant Control Commission	20
Revegetation for Vineyards & the Environment Kate Smith, Biodiversity Project Officer Urban Forest Biodiversity Program	15
Genetic Engineering, the Environment and the Wine Industry Potential Environmental Benefits (Nigel Steele-Scott, CSIRO)	10
Potential Risks to the Environment (Bill Hankin, HSC Australia)	10
An Industry Perspective (Peter Hoj, AWRI)	10
Panel Discussion (Chair: Margaret Bolster, Conservation Council of SA)	20
TOTAL	120

Environmental Management Systems & Strategies

	Time
Environmental Management Systems: Options for the Wine Industry Gordon Ure, National Program Manager - Environment Quality Assurance Services	10
Proving the Industry is Green (EMS a possible Solution) David Baker, EMS Officer CRC for Viticulture	20
Wine Industry EMS in Victoria Simon Clay, EPA Consultant ex Australian Centre for Cleaner Production	20
EMS and the Wine Industry: Community Expectations Prue Henschke, Senior Viticulturalist CA Henschke	10
Margaret River: High Quality Wine, High Quality Environment? Clare Andrews, Environmental Scientist Murdoch University	20
EMS Industry Panel (Peter Hayes, Rosemount Estate)	10

AFTERNOON TEA

Integrated Environmental Strategy for the Wine Business Grant Pearce, Senior Environmental Consultant PPK Environment & Infrastructure	20
Environmental Performance and the Greenhouse Challenge - The Yalumba Experience Cecil Camilleri, Senior Technical Manager The Yalumba Wine Company	20
Developments in Southcorps EMS Peter Ashby, Loss Control Co-ordinator Southcorp Wines	10
Environmental Reporting: How to do it and why Imelda Williamson, Environmental Reporting Advisor Australian Chamber of Commerce & Industry	10
Electronic Reporting Anthony Radford, Environment Protection Officer EPA (SA)	10
Panel Discussion (Chair: Peter Hayes, Rosemount Estate)	20
TOTAL	180

Controls and Regulations

	Time
Winery Development Assessments: A National Perspective Jim Northey, Technical Research & Development Manager BRL Hardy	10
Rural/Urban Development Conflicts with Vineyards Cate Atkinson, Environmental Planner City of Playford	20
Development Guidelines for Viticulture Owen Gooding, Policy Officer (Environment) Yarra Ranges Shire	20
Winery Environmental Codes of Practice: A State Comparison Phil Hazell, Principle Watershed Planner Environmental Protection Agency (SA)	10
Towards an Ecologically Sustainable Wine Industry - Accounting for Impacts John Cooke NRE Victoria	20
Integrated Production Systems in the World Wine Industry Fiona Wigg, Viticulturalist Southcorp Wines	20
Panel Discussion (Chair: Denis Mutton, PIRSA)	20
TOTAL	120

Irrigation Management

	Duration
Irrigation Benchmarking for Viticulture Mark Skewes, Senior Irrigation Consultant, Primary Industries & Resources (SA)	20
Environmental Audit and Certification for Irrigated Viticulture in Murray Darling Basin Stephanie Goldfinch, Resource Management Specialist URS Australia	15
Economic Feasibility of Partial Rootzone Drying Michael McCarthy, Senior Scientist for Viticulture, SA Research Development Institute	20
EnviroSCAN, a corner stone to an integrated approach to evaluate performance of existing effluent disposal sites and to optimize their potential. Ali Fares, SENTAC	10
Improving water use efficiency for viticulture in the Murray Darling Basin – an exciting new development for industry and natural resource managers Ann-Maree Boland, Research Scientist CRC for Viticulture	20
A Wastewater Management Strategy For A Winery In An Environmentally Sensitive Area Tony Thompson, Irrigation Engineer PIRSA	15
Panel Discussion (Chair: Vic Patrick, President SA Wine & Brandy)	20
TOTAL	120

Waste Management & Cleaner Production

	Duration
Wastes for More Efficient Vineyard Management: Use of Composted 'Green-Organics' for Water-Conservation and Weed-Control John Buckerfield, Ecological Consultant EcoResearch	15
Composting of winery waste – a means to reduce effluent and convert it to a useful vineyard product Matthew Barry, Principle Winemaker Mount Avoca Vineyard	20
Cleaner Production and the Packaging Covenant at Brown Brothers - a work in progress report Sabina Wills, Senior Consultant Waste Audit & Consultancy Services (Aust) Pty Ltd	20
A Review Of The Landfill Disposal Risks and Potential For Recovery and	20

Recycling of Preservative Treated Timber Andrew Pruszinski, Senior Environmental Scientist Sinclair Knight Merz	
Solid Waste Panel (Chair: Vaughan Levinski, SA EPA)	15
AFTERNOON TEA	
Innovative Options For Winery Effluent Treatment and Water Reclamation for Re-Use Bruce Atkinson Environmental Group Limited	10
Winery Wastewater Disposal - What is Best for Your Environment? Janey Adams, Ecologist Sinclair Knight Merz	20
Reuse of Winery Wastewater for Irrigation of Winegrapes: Impacts & Management Dr Jeanette Chapman, Waste Management Scientist University of Adelaide	20
Improving the Suitability of Food and Beverage Waste Water for Land Application - Case Studies Robert van Merkenstein Orica Watercare	10
Developments in Alternative Cleaning Agents for Wineries Chris Astley, Chief Chemist & Quality Manager Chesser Chemicals	15
Waste Water Panel (Chair: Phil Baker, Land Energy)	15
TOTAL	180

Infrastructure & Tourism

	Duration
Willunga Basin Pipeline in SA John Gransbury, Director Hydro-plan	15
Treated Effluent & Wastewater - A Wine Industry Resource Ian Baldwin, Environmental Manager Barossa Council	15
Wine Industry Needs Audit Brian Hales, General Manager - Economic Development City of Onkaparinga	15
Industry Support for Chemical Analysis: Bio-monitoring Peter Shultz, Senior Biologist Australian Water Quality Centre	15
Making Solid Winery Waste a Valuable Byproduct Tony Crawford TARAC Australia	10

Wine Tourism in an Environmentally Sensitive Millennium Brian Walsh, Chairperson SA Wine Tourism Advisory Board	20
Sustainable Wine Tourism Jenny Davies, SA Node Coordinator CRC for Sustainable Tourism	10
Panel Discussion (Tony Sharley, Banrock Station)	20
TOTAL	120

Greenhouse Gas & Energy Management

	Time
Wine Industry Benefits from Greenhouse Abatement Keith Jones, Environment Program Manager SA Wine & Brandy	20
Greenhouse Challenge and Allies Programs Richard Goldsmith – Greenhouse Challenge Australian Greenhouse Office	30
Energy Efficiency in the Wine Industry Louise Vickory, Manager Energy Efficiency Best Practice Program (DISR)	20
Improving Energy Efficiency of Tank Farm Refrigeration Wasim Saman, Associate Professor Sustainable Energy Centre, University of SA	15
Carbon Neutral Transport: Technology and Trees David O'Cleary, Director Greenfleet	15
Panel Discussion (Tony Hogan, Energy Information Centre - SA)	20
Total	120

Education, Policy & Business Ethics

	Time
Training - an Effective Tool to Delivering Environmental Responsibilities Peter Mansfield, Project Manager WINETAC	20
Water Policy Reforms, the Environment and the Future of the Australian Wine Industry Randy Stringer, Deputy Director, Centre for International Economic Studies	20
Viticare - Taking Sustainability Seriously Noel Ainsworth, Viticare Coordinator CRC for Viticulture	20

Social Responsive Investment Growth and the Wine Industry Lou de Leeuw, Director Eco-Business	20
Making Business Ethics a Competitive Advantage Dr Howard Harris, Secretary Australian Association for Professional & Applied Business Ethics	20
Panel Discussion (Pru Henschke, CA Henschke)	20
TOTAL	120