



ICM Workshop

*Tools, techniques and lessons for Integrated Catchment
Management*
8-9 November 2005

Programme



Manaaki Whenua
Landcare Research



CAWTHRON



Tuesday 8 November

Seifried Vineyard Conference Centre, Appleby, Nelson

ICM Workshop

Facilitator: Dr Glen Lauder

- 09:30 *Morning tea*
- 10:00 Integrated Catchment Management: Setting the Context
Dr Morgan Williams, Parliamentary Commissioner for the Environment.
- 10:30 Introductions

Theme 1: Engaging councils, catchment communities and stakeholders in ICM

- 10:45 What is Integrated Catchment Management?
Andrew Fenemor
- 11:00 Council perspective of the value of research on ICM.
Rob Smith
- 11:15 Getting the community involved in ICM: how can this contribute to
developing and implementing policy.
Will Allen & Margaret Kilvington
- 11:30 The value of building partnerships with Iwi.
Garth Harmsworth
- 11:45 How is knowledge taken up by Councils?
Glen Lauder
- 12:00 Discussion
- 12:30 *Lunch*

Theme 2: Catchment Connections

- 13:30 Understanding water resources in the Motueka valley: is more science / research
needed?
Tim Davie and Joseph Thomas
- 13:50 Monitoring land cover changes and sediment plumes using satellite imagery.
David Pairman & Stella Belliss
- 14:05 Understanding land use impacts on water quality & river values.
Roger Young and Trevor James



- 14:20 Willows v natives for riparian management?
Chris Phillips
- 14:35 Do we know how much river gravel is gained or lost through extraction?
Les Basher
- 14:50 How does a river plume impact upon the near shore marine environment?
Paul Gillespie & Mark Gibbs
- 15:05 Discussion
- 15.20 *Afternoon tea*

Theme 3: Catchment Futures

- 15:45 What information and scenarios are needed for policy development?
Steve Markham
- 16:00 Can we model futures scenarios for catchment management?
Anthony Cole
- 16:15 A new tool for integrating catchment knowledge: the ICM CD-ROM.
Chris Phillips
- 16:30 Discussion
- 17:00 *Drinks*
Seifried Vineyard Conference Centre, Appleby
- 19:00 *Conference Dinner*
Tides Restaurant
Trailways Motor Inn
66 Trafalgar Steet, Nelson



Wednesday 9 November

ICM Field Day in the Motueka catchment

08:15	Bus departs Landcare Research/Cawthron Institute (164 Milton St)
08:35	Bus departs Kingsgate Beachcomber
08:45	Bus departs Ascot Lodge Motel, Tahuna
09:30	Powhiri Te Awhina Marae - Barney Thomas
10:45	Arrive Puketawai <i>Themes</i> <ul style="list-style-type: none">• Marine issues - Paul Gillespie, Mark Gibbs• Iwi issues - Mick Park, Garth Harmsworth
11:45	Depart Puketawai
12:20	Arrive Pokororo river's edge <i>Themes</i> <ul style="list-style-type: none">• Freshwater ecology - Roger Young• Sediment - Les Basher
12:50	Lunch - Polororo Hall <i>Theme</i> <ul style="list-style-type: none">• Art-science collaboration - Andrew Fenemor
13:40	Depart for Kohatu
14:20	Motueka River at John Ellis's house, Kohatu <i>Themes</i> <ul style="list-style-type: none">• Groundwater & water allocation - Tim Davie, Joseph Thomas, Andrew Fenemor• Riparian restoration - Chris Phillips, Barbara Stuart• River gravel - Les Basher
15:05	Depart for Spooner's Range
15:25	Spooner's Range forest lookout <i>Theme</i> <ul style="list-style-type: none">• Collaborative learning on sediment issues - Will Allen, Andrew Karalus
15:50	Depart for Airport
16:40	Airport
17:00	Tahunanui accommodations
17:20	Nelson accommodations





