

PEST MANAGEMENT COURSE PRELIMINARY PROGRAM

EHA Members – CPD Points Allocation – 5 per day

‘Gibson Room’, Qld Rugby Club Ballymore, 91 Clyde Road, Herston.

EHA (QLD) INC.
P O Box 2222
Fortitude Valley BC
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MONDAY 18 JUNE 2012

8.30 - 9.00	Registration	
9.00 - 9.45	Pest Overview Pest Definition The diversity and distribution of pests Public health importance of pests Integrated pest management	Jim Edwards <i>Senior Environmental Health Officer, Central Queensland PHU</i>
9.45 - 10.30	Overview of Vector-Borne Diseases Mosquito-borne diseases Rodent-borne diseases Tick-borne diseases Mite-borne diseases	Jim Edwards <i>Senior Environmental Health Officer, Central Queensland PHU</i>
10.30 - 11.00	Morning Tea	
11.00 - 11.45	Mosquito, Sandfly/Biting Midge Biology and Control Broad overview of anatomy/structure Taxonomy: main groups/species relevant to humans Lifecycle, breeding habitats General overview of main control measures e.g. adulticiding, larvaciding, source reduction	David Walker <i>Pacific Biologics</i>
11.45 - 12.30	Biology and Control of Flies and Cockroaches Taxonomy: groups, species relevant to humans Broad overview of anatomy/structure Lifecycles and biology General overview of main control measures	Gary Cochrane <i>Amalgamated Pest Control</i>
12.30 - 1.30	Lunch	
1.30 - 2.15	Biology and Control of Bedbugs and Fleas Taxonomy: groups, species relevant to humans Broad overview of anatomy/structure Lifecycles and biology General overview of main control measures	Gary Cochrane <i>Amalgamated Pest Control</i>
2.15 - 3.00	Rodent Biology and Control Taxonomy: groups, species relevant to humans Broad overview of anatomy/structure Lifecycles and biology General overview of main control measures	Gary Cochrane <i>Amalgamated Pest Control</i>
3.00 - 3.30	Afternoon Tea	
3.30 - 4.15	Pesticide Usage Pesticide Groups Modes of action Registration/APVMA	Paul Florian <i>Manager Environmental Health, Central Queensland PHU</i>
4.15 - 5.00	Human health effects Pesticide resistance	

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TUESDAY 19 JUNE 2012

9.00 - 9.45	Legislation and Tools to manage pests Pest Management Act Public Health Act Prevention & Control Programs Authorised Inspection Programs	Bruce Morton <i>Manager Environmental Health, West Moreton PHU</i>
9.45 - 10.30	Vector-borne Disease Early Detection and Surveillance (VEDS) system QLD Joint Strategic Framework for Mosquito Management 2010-2015 QLD Dengue Management Plan 2010-2015 Mosquito management code of practice for Queensland	David Gould <i>Advanced Environmental Health Officer, Communicable Diseases Branch</i>
10.30 - 11.00	Morning Tea	
11.00 - 11.30	Incorporating & Achieving Positive Pest Management Outcomes through the DA Process. The DA Process and conditioning for pest management ERAs, water, waste water and stormwater treatment processes Assessment of design and impacts	Trevor Graham <i>Environmental Assessment Program Leader, Logan City Council</i>
11.30 - 12.15	The Role of Pest Management Technicians and how they can work with EHOs Pest Management Industry overview Residential and commercial services Pest management technician Specialist support services (e.g. HACCP)	John Murray <i>Amalgamated Pest Control</i>
12.15 - 1.15	Lunch	
1.15 - 2.45	Case Study 1995 Darling Downs Mouse Plague	Paul Florian <i>Manager Environmental Health, Central Queensland PHU</i>
2.45 - 3.00	Afternoon Tea	
3.00 - 4.30	Case Study Cairns Dengue Outbreak	Brian Montgomery <i>Medical Entomologist, Southern Regional Services, Qld Health</i>
4.30 - 4.45	General Discussion, Summary & Close	Jim Edwards <i>Senior Environmental Health Officer, Central Queensland PHU</i>