

Pre-2010 publications list

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Fisheries Research Reports and Research Contract Reports

Number	Publication title	Date
Fisheries Research Reports		
The Fisheries Research Reports (ISSN: 1035-4549) series contain technical and scientific information that represents an important contribution to the existing knowledge, but which may not be suitable for publication in national or international scientific journals.		
FRR197	Coastal and Marine Resource Condition Monitoring – Scoping Project Final NRM Report – Project 073007 Part 1– Knowledge review and gap analysis: Resource condition monitoring in the Pilbara and Kimberley regions of Western Australia.	
FRR196	Management of bioeroding sponges in wild stocks of <i>Pinctada maxima</i> in Western Australia. Final report to Fisheries Research and Development Corporation on Project No. 2005/074.	
FRR195	Compliance Program Evaluation and Optimisation in Commercial and Recreational Western Australian Fisheries. Final report to Fisheries Research and Development Corporation on Project No. 2001/069.	
FRR194	Conceptual models for Ecosystem Based Fisheries Management (EBFM) in Western Australia	
FRR192	Determination of a cost effective methodology for ongoing age monitoring needed for the management of scalefish fisheries in Western Australia.	
FRR191	Maximising survival of released undersize west coast reef fish. Final report to Fisheries Research and Development Corporation on Project No. 2000/194.	
FRR190	ESD Reporting and Assessment Subprogram: Strategic Planning, Project Management and Adoption – Stage 2	
FRR189	Results of a 2007 survey of the Swan River region for four introduced marine species	
FRR188	Results of the 2007 survey of the Albany marine area for introduced marine species	
FRR187	Management and Monitoring of Fish Spawning Aggregations within the West Coast Bioregion of Western Australia	
FRR186	A preliminary investigation of the potential impacts of the proposed Kwinana Quay development on the commercially and recreationally important fish and crab species in Cockburn Sound. Prepared for Fremantle Ports	
FRR185	Performance indicators, biological reference points and decision rules for Western Australian abalone fisheries (<i>Haliotis</i> sp.): (1) Standardised catch per unit effort	
FRR184	Macroscopic and microscopic description of snapper (<i>Pagrus auratus</i>) gonads from Shark Bay, Western Australia	
FRR183	Development of a long-term program to monitor coastal communities within the Swan region	
FRR182	A likelihood analysis of non-indigenous marine species introduction to fifteen ports in Western Australia	
FRR181	Developing long-term indicators for the sub-tidal embayment communities of Cockburn Sound	
FRR180	Stock Assessment for the West Coast Rock Lobster Fishery - DRAFT	
FRR178	Aquaculture Feed Grains Program. Final report to Grains and Fisheries Research and Development Corporation	
FRR177	A 12-month survey of recreational boat-based fishing between Augusta and Kalbarri on the West Coast of Western Australia during 2005-06	
FRR176	Regrowth of pilchard (<i>Sardinops sagax</i>) stocks off southern WA following the mass mortality event of 1998/99	
FRR175	An assessment of the finfish catch by recreational fishers, tour operators, commercial lobster fishers and commercial wetline fishers from the Houtman Abrolhos Islands during 2006	
FRR174	Spatial scales of exploitation among populations of demersal scalefish: implications for management. Part 2: Stock structure and biology of two indicator species, West Australian dhufish (<i>Glauco soma hebraicum</i>) and pink snapper (<i>Pagrus auratus</i>), in the West Coast Bioregion	
FRR173	Evaluation of the effectiveness of reducing dolphin catches with pingers and exclusion grids in the Pilbara trawl fishery - Final FRDC Report – Project 2004/068	
FRR172	Identifying Obstacles to Profitably Growing Out Western Rock Lobsters - A Report Prepared for the Aquaculture Development Council	
FRR171	Evaluation of exclusion grids to reduce the bycatch of dolphins, turtles, sharks and rays in the Pilbara trawl fishery - DBIF funded Project	
FRR170	Biomass and commercial catch estimates for abalone stocks in areas proposed as sanctuary zones for the Capes Marine Park	
FRR169	The efficacy of sanctuary areas for the management of fish stocks and biodiversity in WA waters	
FRR168	Sustainable development of barramundi cage aquaculture at Lake Argyle - Final FRDC Report and KSRP Report – Project 2003/026	
FRR167	Digital video techniques for assessing population size structure and habitat of Greenlip and Roe's abalone - Final FRDC Report – Project 2002/079	
FRR166	Stock enhancement of <i>Haliotis laevigata</i> in Western Australia - a preliminary assessment	
FRR165	Biological and Fisheries Data for Managing Deep Sea Crabs in Western Australia -Final FRDC Report – Project 2001/055	
FRR163	Spatial scales of exploitation among populations of demersal scalefish: implications for management.	
FRR161	Distribution and abundance of juvenile pink snapper, <i>Pagrus auratus</i> , in the gulfs of Shark Bay, Western Australia, from trap surveys	
FRR160	Development of biodiversity and habitat monitoring systems for key trawl fisheries in Western Australia Final FRDC Report – Project 2002/038	
FRR159	A 12-month survey of recreational estuarine fishing in the South Coast bioregion of Western Australia during 2002/03	
FRR158	An assessment of the blue swimmer crab fishery in Geographe Bay	
FRR157	The western rock lobster fishery 2003/2004 to 2004/2005	
FRR156	Review of fishery resources and status of key fishery stocks in the Swan-Canning Estuary	
FRR155	Identification of Western Australian Grey Nurse Shark aggregation sites - Final Report to the Australian Government, Department of the Environment and Heritage	
FRR154	The development of a rigorous sampling methodology for a long-term annual index of recruitment for finfish species from south-western Australia	
FRR153	A 12-month survey of recreational fishing in the Pilbara region of Western Australia during 1999-2000	
FRR152	Development of a DNA Database for Compliance and Management of Western Australian Sharks	
FRR149	The western rock lobster fishery 2001/2002 to 2002/2003	
FRR148	Historical distribution and abundance of the Australian sea lion (<i>Neophoca cinerea</i>) on the west coast of Western Australia	

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FRR147	FRDC Project No 2001/067 - Quantification of changes in recreational catch and effort on blue swimmer crabs in Cockburn Sound and Geographe Bay	
FRR146	Catch composition of the Western Australian temperate demersal gillnet and demersal longline fisheries, 1994 to 1999	
FRR145	The western rock lobster fishery 1999/2000 to 2000/2001	
FRR144	FRDC Project 1998/302 - Rock Lobster Enhancement and Aquaculture Subprogram: Towards establishing techniques for large scale harvesting of Pueruli and obtaining a better understanding of mortality rates	
FRR143	Methods used in the collection, preparation and interpretation of narrow-barred Spanish mackerel (<i>Scomberomorus commerson</i>) otoliths for a study of age and growth in Western Australia	
FRR142	Identifying the developmental stages of preserved eggs of snapper, <i>Pagrus auratus</i> , from Shark Bay, Western Australia	
FRR141	A guide to good otolith cutting	
FRR140	The western rock lobster fishery 1997/98 to 1998/99	
FRR139	A 12-month survey of recreational fishing in the Gascoyne bioregion of Western Australia during 1998-99	
FRR138	Historical diving profiles for pearl oyster divers in Western Australia	
FRR137	Annual report on the monitoring of the recreational marron fishery in 2000, with an analysis of long-term data and changes within this fishery	
FRR136	Assessment of gonad staging systems and other methods used in the study of the reproductive biology of narrow-barred Spanish mackerel, <i>Scomberomorus commerson</i> , in Western Australia	
FRR135	The western rock lobster fishery 1995/96 to 1996/97	
FRR133	Preliminary assessment and seasonal fluctuations in the fish biota inhabiting the concentrator ponds of Dampier Salt, Port Hedland, with options for the potential application of results	
FRR132	A review of food availability, sea water characteristics and bivalve growth performance at coastal culture sites in temperate and warm temperate regions of the world	
FRR131	Pilchard (<i>Sardinops sagax</i>) nursery areas and recruitment process assessment between different regions in southern Western Australia	
FRR130	Environmental requirements and tolerances of Rainbow trout (<i>Oncorhynchus mykiss</i>) and Brown trout (<i>Salmo trutta</i>) with special reference to Western Australia: A review	
FRR129	Morphology and incidence of Yabby (<i>Cherax albidus</i>) burrows in Western Australia	
FRR128	Aquaculture and related biological attributes of abalone species in Australia - a review.	
FRR127	A 12-month survey of recreational fishing in the Peel-Harvey Estuary of Western Australia during 1998-99	
FRR126	A 12 month survey of recreational fishing in the Swan-Canning Estuary Basin in Western Australia during 1998-99	
FRR125	A history of foreign fishing activities and fishery-independent surveys of the demersal finfish resources in the Kimberley region of Western Australia	
FRR124	The Evaluation of a recreational fishing stock enhancement trial of black bream (<i>Acanthopagrus butcheri</i>) in the Swan River, Western Australia	
FRR123	Review of productivity levels of Western Australian coastal and estuarine waters for mariculture planning purposes.	
FRR121	Synopsis of the biology and exploitation of the blue swimmer crab, <i>Portunus pelagicus</i> Linnaeus, in Western Australia	
FRR120	A 12 month survey of recreational fishing in the Leschenault Estuary of Western Australia during 1998	
FRR119	Final report : FRDC project 95/037 : The biology and stock assessment of the tropical sardine, <i>Sardinella lemuru</i> , off the mid-west coast of Western Australia.	
FRR118	A study into Western Australia's open access and wetline fisheries	
FRR117	A 12-month survey of coastal recreational boat fishing between Augusta and Kalbarri on the west coast of Western Australia during 1996-97.	
FRR116	The western rock lobster fishery 1993/94 to 1994/95	
FRR115	Statistical analysis of Gascoyne region recreational fishing study July 1996.	
FRR114	The Western Australian scallop industry.	
FRR113	Catch, effort and the conversion from gill nets to traps in the Peel-Harvey and Cockburn Sound blue swimmer crab (<i>Portunus pelagicus</i>) fisheries.	
FRR112	Final Report, FRDC Project 94/075: Enhancement of Yabby production from Western Australian farm dams	
FRR111	Sea temperature variability off Western Australia 1990 to 1994.	
FRR110	A Research vessel survey of bottom types in the area of the Abrolhos Islands and mid-west trawl fishery	
FRR109	The western rock lobster fishery 1991/92 to 1992/93	
FRR108	Aspects of the biology and stock assessment of the Whitebait, <i>Hyperlophus vittatus</i> , in south western Australia	
FRR107	Chemical composition of Yabbies, <i>Cherax albidus</i> (Clark 1936) from Western Australian farm dams.	
FRR106	Environmental and biological aspects of the mass mortality of pilchards (Autumn 1995) in Western Australia	
FRR105	The Western Rock Lobster fishery 1986/7 to 1990/91	
FRR104	Assessment of the effects of a trial period of unattended recreational netting in selected estuaries of temperate Western Australia	
FRR103	Identifying the developmental stages for eggs of the Australian pilchard, <i>Sardinops sagax</i>	
FRR102	A Review of international aquaculture development and selected species in environments relevant to Western Australia	
FRR101	The Big Bank region of the limited entry fishery for the Western Rock Lobster <i>Panulirus cygnus</i> .	
FRR100	The Impact of trawling for Saucer Scallops and Western King Prawns on the benthic communities in coastal waters off south-western Australia.	
FRR099	An investigation of weight loss of Marron (<i>Cherax tenuimanus</i>) during live transport to market.	
Please Note FRR 94-99 -no reports were published under these numbers.		
FRR093	Biological synopsis of the black bream, <i>Acanthopagrus butcheri</i> (Munro) (Teleostei: Sparidae) in Western Australia with reference to information from other southern states	
FRR092	Spread of the introduced Yabbie <i>Cherax albidus</i> Clark, 1936 in Western Australia	
FRR091	A synopsis of the biology and the exploitation of the Australasian Pilchard, <i>Sardinops neopilchardus</i> (Steindachner) Part II : History of stock assessment and exploitation.	
FRR089	Relationships among partial and whole lengths and weights for Western Australian Pink Snapper <i>Chrysophrys auratus</i> (Sparidae).	
FRR088	A synopsis of the biology and the exploitation of the Australasian Pilchard, <i>Sardinops neopilchardus</i> (Steindachner). Part 1	

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FRR087	The recreational Marron fishery in Western Australia summarised research statistics, 1971 - 1987	
FRR086	The demersal trawl resources of the Great Australian Bight as indicated by the fishing operations of the stern trawlers	
FRR085	A description of the British United Trawlers / Southern Ocean Trawlers operation in the Great Australian Bight during the period 19.11.77 to 28.5.79	
FRR084	The marine open shelf environment: review of human influences	
FRR083	The Western Rock Lobster fishery 1985/86	
FRR082	Effects of fish trapping on the Shark Bay snapper fishery	
FRR081	A Research vessel survey of Pearl Oyster and Prawn resources north-west of Broome Western Australia	
	Fisheries Research Contract Reports	
<p>Titles in the Fisheries Research Contract Report (ISSN: 1446-5868) series contain technical and scientific information that requires dissemination to meet the requirements of contracts entered into by, or undertaken on behalf of, the Department of Fisheries, Western Australia. These contract reports are not a formal refereed scientific publication and the Department will often publish sections of these reports in scientific journals, however, each report is reviewed internally for quality control purposes.</p>		
FRCR022	Aquatic Fauna – Biological Survey. Ten Mile Brook Dam Margaret River	
FRCR021	Social and economic evaluation methods for fisheries: a review of the literature	
FRCR020	Risk assessment of Record Brook interbasin water transfer scheme to the aquatic fauna of the Donnelly and Warren Rivers	
FRCR019	Establishing post-juvenile growout data for western rock lobsters - Final FRDC Report - Project No. 2003/213	
FRCR018	Aquatic Animal Health Subprogram: Current and future needs for aquatic animal health training and for systems for merit-based accreditation and competency assessments (Non Technical Summary only - the full version of this report can be purchased from the Fisheries Research and Development Corporation.	
FRCR017	Improved performance of marron using genetic and pond management strategies	
FRCR016	Improvement and evaluation of greenlip abalone hatchery and nursery production	
FRCR012	Mitigation of the negative impacts on biodiversity and fisheries values of the refurbishment of Waroona Dam, south-western Australia, Final report for the Water Corporation of Western Australia	
FRCR011	Yabby hybrid growout experiment FRDC Project No. 97/319.02 Aquaculture Development Fund of Western Australia, Project No. 41	
FRCR010	Mother-of-pearl shell (<i>Pinctada maxima</i>): Stock evaluation for management and future harvesting in Western Australia	
FRCR009	Enhancing the emergency disease response capability of the Department of Fisheries and industry bodies associated with freshwater crayfish culture.	
FRCR008	The nutritional management of barramundi	
FRCR007	Defining the impact of hydrological changes associated with lake-turnover events on barramundi cage aquaculture in Lake Argyle	
FRCR006	Assessment of the nutritional variability of lupins as an aquaculture feed ingredient Final Report for the Grains Research Committee of WA Project	
FRCR005	Pilot assessment of the potential for canola meal and oil use in aquaculture feeds Final Report for the Grains Research and Development Corporation	
FRCR004	Determining waste excretion parameters from barramundi aquaculture Final Report for Aquaculture Development Fund of WA	
FRCR003	Early life history of abalone (<i>Haliotis rubra</i> , <i>H. laevigata</i>): settlement, survival and early growth Final Report for FRDC Project 1998/306	
FRCR002	Towards an assessment of natural and human use impacts on the marine environment of the Abrolhos Islands Phase 1: Data consolidation and scoping.	