Bowling Green Bay - bibliographic references

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| --- |
| Abbot, J., Marohasy, J., 2011. Has the Herbicide Diuron Caused Mangrove Dieback? A Re-Examination of the Evidence. Human and Ecological Risk Assessment: An International Journal 17, 1077-1094.Accad, A; Neldner, V.J; Wilson, B.A; and Niehus, R.E. (2008), ‘Analyses of remnant vegetation 1997-1999-2000-2001-2003-2005 including Regional Ecosystem Information’, Queensland Herbarium, Environmental Protection Agency, Brisbane.Adame F, Neil D, Wright S, Lovelock C, (2010), ‘Sedimentation within and among mangrove forests along a gradient of geomorphological settings’ in *Estuarine, Coastal and Shelf Science, Volume 86*, Issue 1, 2010, Pages 21-30, ISSN 0272-7714,<https://doi.org/10.1016/j.ecss.2009.10.013>. Adame F, Lovelock C (2011), ‘Carbon and nutrient exchange of mangrove forests with the coastal ocean’ in *Hydrobiologia* 663: 23-50*.*Adkins, M.E., Simpfendorfer, C.A., and Tobin, A.J. (2016), ‘Large tropical fishes and their use of the nearshore littoral, intertidal and subtidal habitat mosaic’ in *Marine and Freshwater Research*, 67:1534-1545.Agriculture Victoria (2019), ‘Victorian Resources Online’, Victoria State Government, [http://vro.agriculture.vic.gov.au/dpi/vro/vrosite.nsf/pages/gloss\_dg#](http://vro.agriculture.vic.gov.au/dpi/vro/vrosite.nsf/pages/gloss_dg), {Accessed 12 March 2019].Alsterberg, C., Roger, F., Sundback, K., Juhanson, J., Hulth, S., Hallin, S., Gamfeldt, L (2017), ‘Habitat diversity and ecosystem functionality – The importance of direct and indirect effects’ in *Science Advances*, Vol 3, no. 2, <http://advances.sciencemag.org/content/3/2/e1601475.full>. ANZECC, ARMCANZ (2000), ‘Australian and New Zealand Guidelines for Fresh and Marine Water Quality. Australian and New Zealand Environment and Conservation Council, and Agriculture and Resource Management Council of Australia and New Zealand. Environment Australia, Canberra.Australian Bureau of Statistics (2019), <http://www.abs.gov.au> [Accessed September 2019].Australian Government (2013), ‘*Cleveland Bay and Bowling Green Bay dugong protected areas’*, Great Barrier Reef Marine Park Authority Townsville, <http://elibrary.gbrmpa.gov.au/jspui/bitstream/11017/3003/1/130610b-GBRMPAandStateDPAs-ClevelandBay-BowlingGreenBay.pdf>. [Accessed 31 October 2018).Bailey’s Ecoregions (1989),<https://www.unep-wcmc.org/resources-and-data/baileys-ecoregions-of-the-world>. [Accessed 7 February 2019].Baker, R., and Sheppard, R., (2005), ‘Fisheries resources of Cleveland Bay (Townsville)’, Department of Primary Industries and Fisheries, Brisbane.Barbier, E (2016), ‘The protective service of mangrove ecosystems: a review of valuation methods’in *Marine Pollution Bulletin* Vol. 109:676-81, <https://doi.org/10.1016/j.marpolbul.2016.01.033>Barak, P., Nater, E., and Stiles, C. (2019), ‘Soil smectite’, The Virtual Museum of Minerals and Molescules’, <https://soils.wisc.edu/facstaff/barak/virtual_museum/soil_smectite/soil_smectite_tx.html> [Accessed 12 March 2019].Ian Bell pers. Co. 2018, Senior Conservation Officer, Queensland Parks and Wildlife Service, Department of Environment and Science.Beumer, J, Carseldine, L and Zeller, B, (1997), ‘Declared Fish Habitat Areas in Queensland’, Supplement to: Departmental procedures for permit application and approvals to perform works or related activity in a declared Fish Habitat Area (FHMOP0002), Department of Primary Industries, Queensland, Brisbane, 178pp.Beumer, J.P., Sully, D.W., and Couchman, D., (2012), ‘Fish Habitat Vulnerability Mapping in Coastal Queensland’ Report 2: Townsville Region. Queensland Government, Brisbane.Buelow, C; Baker, R, Reside, A.E., Sheaves, M., (2016), ‘Spatial dynamics of coastal forest bird assemblages: the influence of landscape context, forest type, and structural connectivity, *Landscape Ecology* 32:547–561 DOI 10.1007/s10980-016-0461-z.Bristow, K.L., (2016), ‘Draft Burdekin coastal floodplain groundwater systems – Water quality’, CSIRO, Townsville.Brizga, S.O. Kapitzke, R. Butler, B. Cappo, M. Connolly, N. Lait, R. Pearson, R.J. Pusey, B. Smithers, S. & Werren, G.L. (2006), *Burdekin Basin Draft Water Resource Plan: Phase I – Current Environmental Condition* (Volume I – Report). Department of Natural Resources, Mines and Water, Queensland.Bruinsma, C., (2001), ‘Queensland coastal wetland resources: Cape Tribulation to Bowling Green Bay, Information Series QI01064’, Department of Primary Industries, Queensland, Brisbane.Bureau of Meteorology (BOM) (2012), ‘Australian Hydrological Geospatial Fabric: Topographic drainage divisions and river regions, Australian Government, <http://www.bom.gov.au/water/geofabric/document/BOM002_Map_Poster_A3_Web.pdf> [Accessed 6 March 2018].Bureau of Meteorology (2018), ‘State of the Climate’, Australian Government, (<http://www.bom.gov.au/state-of-the-climate/>), [Accessed 22 July 2020].Bureau of Meteorology (n.d.), ‘Climate Statistics for Australian Stations’, <http://www.bom.gov.au/climate/averages/tables/cw_033002.shtml> [Accessed 23 July 2020).Bureau of Meteorology (2019), ‘022-Burdekin-QLD-Climate-Guide.pdf’ <http://www.bom.gov.au/climate/climate-guides/guides/022-Burdekin-QLD-Climate-Guide.pdf> [Accessed 23 July 2020).Buelow, C.A., Sheaves, M. (2015), ‘A birds-eye view of biological connectivity in mangrove systems’, *Estuarine, Coastal and Shelf Sciences* 152, 33-43.Burrows, D.W., and Faithful, J.W., (2003), ‘From blue to brown: persistently elevated turbidity resulting from damming of the tropical Burdekin River 9th International River Regulation Conference’, Albury 2003.Burrows, D.W., Sheaves, M., Johnston, R., Dowe, J.L. and Schaffer, J., (2012), ‘[Impact of Excess Freshwater Flow on the Lower Barratta Creek and Estuary’, Centre for Tropical Water and Aquatic Ecosystem Research.](http://research.jcu.edu.au/research/tropwater/resources/12%2009%20Barratta%20Creek%20Freshwater%20Flow%20Project%20FINAL%20REPORT%20Nov2012%20%282%29.pdf)Carter, J., Tait, J.T.P., Kapitzke, R. and Corfield, J., (2007), ‘Final Report Burdekin Dry Tropics NRM Region Fish Passage Study, Prepared by Alluvium Consulting for Burdekin Dry Tropics NRM.Clemens, R S, Rogers, D I, Hansen, B D, Gosbell, K, Minton, C D T, Straw, P, Bamford, M, Woehler, E J, Milton, D A, Weston, M A, Venables, B, Weller, D R, Hassell, C , Rutherford, B, Onton, K, Herrod, A, Studds, C E, Choi, C Y, Dhanjal-Adams, K L, Murray, N J, Skilleter, G and Fuller, R A (2016), ‘Continental-scale decreases in shorebird populations in Australia’, in *Emu*, vol. 116, pp. 119–35. Clouston, E (2002), ‘Linking the ecological and economic values of wetlands: a case study of the wetlands of Moreton Bay, PhD Thesis’, <https://www120.secure.griffith.edu.au/rch/file/d2a213de-1c8a-bfbb-47a8-cd985df89109/1/02Whole.pdf> Colwell, M A 2010, Shorebird Ecology, Conservation, and Management’, Berkeley: University of California Press.Commonwealth of Australia (2012), ‘Australia’s Bioregions (IBRA)’, <http://www.environment.gov.au/lands/nrs/science/ibra#ibra> [Accessed 16 June 2017].Commonwealth of Australia (2006), ‘A Guide to the Integrated Marine and Coastal Regionalisation of Australia Version 4.0’, Department of the Environment and Heritage, Canberra, Australia.Crutsinger, G.M., Collins, M.D., Fordyce, J.A., Sanders, N.J. (2007), ‘Temporal dynamics in non-additive responses of arthropods to host-plant genotypic diversity’ in *Oikos* 117, 255-264.CSIRO (2016), ‘Climate change in Australia: Projections for Australia’s NRM regions’, [https://www.climatechangeinaustralia.gov.au/en/climate-projections/future-climate/regional-climate-change-explorer/sub-clusters/?current=MNECandpopup=trueandtooltip=true](https://www.climatechangeinaustralia.gov.au/en/climate-projections/future-climate/regional-climate-change-explorer/sub-clusters/?current=MNEC&popup=true&tooltip=true), [Accessed 15 June 2017].CSIRO and Bureau of Meteorology, ‘Climate Change in Australia, Projections for Australia’s NRM Regions, <https://www.climatechangeinaustralia.gov.au/en/climate-projections/future-climate/regional-climate-change-explorer/sub-clusters/?current=MNEC&popup=true&tooltip=true> [Accessed 22 July 2020).Davis, A.M., Lewis, S.E., O’Brien, D.S., Bainbridge, Z.T., Bentley, C., Mueller, J. F., and Brodie, J.E. (2014), ‘Water Resource Development and High Value Coastal Wetlands on the Lower Burdekin Floodplain, Australia’,book chapterin Estuaries of Australia in 2050 and beyond, edited by Eric Wolanski. Dordrecht, Germany: Springer 223-245.[Dalla Pozza, R., (2005), ‘A Holocene sand budget for the Seasonally Wet Tropics region of north Queensland. PhD thesis’, James Cook University.](http://eprints.jcu.edu.au/1570/)Department of Environment (2016), ‘Wetlands and water quality’, Australian Government, <https://www.environment.gov.au/system/files/resources/b7cd579b-89b0-4602-9ba8-118b4f55ab84/files/factsheet-wetlands-water-quality.pdf> [Accessed 4 September 2019].Department of Sustainability and Environment (2001) *Action Statement No 119: Brolga, Grus rubicunda pdf.* DEHP (2016), ‘Bowling Green Bay Ramsar internationally important wetland – facts and maps, Wetland*Info*. Department of Environment and Heritage Protection, Queensland’, [<https://wetlandinfo.ehp.qld.gov.au/wetlands/facts-maps/ramsar-wetland-bowling-green-bay/> [Accessed 15 August 2016].DES (2018), ‘Walking the Landscape – Lower Burdekin Catchment Story v1.0, presentation’, Department of Environment and Science, Queensland, <https://qgsp.maps.arcgis.com/apps/MapSeries/index.html?appid=8c2e074016e1471590f21bd82b6a6fb4> [Accessed 29 January 2019).Dhanjal-Adams, K L, Hanson, J O, Murray, N J, Phinn, S R, Wingate, V R, Mustin, K, Lee, J R, Allan, J R, Cappadonna, J L, Studds, C E, Clemens, R, Roelfsema, C M and Fuller, R A, (2016), ‘The distribution and protection of intertidal habitats in Australia’ in *Emu - Austral Ornithology*, 116:2, 208-214, DOI: 10.1071/MU15046.Driscoll, P., Milton, D. and Harding, S., (2012), ‘Waterbird and shorebird surveys of the Bowling Green Bay Ramsar site’, A report to the Department of Sustainability, Environment, Water, Population and Communities.Environment Australia (2001), ‘A Directory of important wetlands in Australia’, 3rd edn. Environment Australia, Canberra.Erftemeijer, PLA and Lewis, RRR (1999), ‘Planting mangroves in intertidal mudflats: habitat restoration or habitat conversion? In Queensland Coastal Wetland Resources, Cape Tribulation to Bowling Green Bay(2001)’, Department of Primary Industries, Queensland.Fass, T., Cook, P.G., Stieglitz, T., Herczeg, A.L. (2007), ‘Development of saline groundwater through transpiration of seawater’, *Groundwater* 45:703-710.Fleming, P.M., Gunn, R.H., Reece, A.M. and McAlpine, J.R. (1981), ‘Burdekin Project Ecological Study. August 1980*’,* CSIRO and Department of National Development and Energy. Canberra. Froese, R. and D. Pauly. Editors. 2018, ‘FishBase. World Wide Web electronic publication’, www.fishbase.org, version (06/2018), [Viewed 30 October 2018].Great Barrier Reef Marine Park Authority (GBRMPA) 2013 *Coastal ecosystems management – case study: water management,* GBRMPA, Townsville.Great Barrier Reef 2050 Long-Term Sustainability Plan, Commonwealth of Australia 2015, [[http://www.environment.gov.au/system/files/resources/d98b3e53-146b-4b9c-a84a-2a22454b9a83/files/reef-2050-long-term-sustainability-plan.pdf. [Accessed](http://www.environment.gov.au/system/files/resources/d98b3e53-146b-4b9c-a84a-2a22454b9a83/files/reef-2050-long-term-sustainability-plan.pdf.%20%5BAccessed) May 2018].Great Barrier Reef Report Card (2016), ‘Reef Water Quality Protection Plan’. <https://www.reefplan.qld.gov.au/measuring-success/report-cards/2015/assets/gbr-2015report-card.pdf>. [Accessed August 2018).Goudkamp, K. and Chin, A. (2006), ‘Mangroves and Saltmarshes’ in Chin. A, (ed) The State of the Great Barrier Reef On-line, Great Barrier Reef Marine Park Authority, Townsville. Viewed on (enter date viewed), http://www.gbrmpa.gov.au/publications/sort/mangroves\_saltmarshes.Griffith, D.J., and Faithful, J.W., (1996), ‘Effects of the sediment load of a tropical north-Australian river on water column characteristics in the receiving impoundment’ in *Arch. Hydrobiology. Supp*. 113: 147-157.Hansen, B.D., Fuller, R. A., Watkins, D., Rogers, D.I., Clemens, R.S., Newman, M., Woehler, E.J., Weller, D.R., (2016), ‘Revision of the East Asian-Australasian Flyway Population Estimates for 37 listed Migratory Shorebird Species’, Department of the Environment and Birdlife Australia, Melbourne.Herbert, E. R., P. Boon, A. J, Burgin, S. C, Neubauer, R. B, Franklin, M, Ardo ́N, K. N. Hopfensperger, L. P. M.Lamers, and P. Gell (2015), ‘A global perspective on wetland salinization: ecological consequences of a growing threat to freshwater wetlands’ in *Ecosphere* 6(10):206. <http://dx.doi.org/10.1890/ES14-00534.1>. Hopley, D. (1970), ‘The geomorphology of the Burdekin Delta, North Queensland’, James Cook University of North Queensland, Department of Geography Monograph No:1. Huggins, R, Wallace, R, Orr, D.N, Thomson ,B, Smith,R.A,Taylor, C, King, O, Gardiner, R, Wallace, S, Ferguson, B, Preston, S, Simpson, S, Shanks, J, Warne, Turner, R.R.R., Mann, R.M (2017), ‘Total suspended solids, nutrient and pesticide loads (2015–2016) for rivers that discharge to the Great Barrier Reef’ – Great Barrier Reef Catchment Loads Monitoring Program. Department of Environment and Science. Brisbane.Interim Marine and Coastal Regionalisation for Australia (IMCRA version 4, June 2006), <http://www.environment.gov.au/system/files/resources/2660e2d2-7623-459d-bcab-1110265d2c86/files/map2-msb.pdf>]. Accessed July 2018.}. (Accessed 17 January)Inkster-Draper, T.E., Sheaves, M., Johnson, C.N., and Robson, S.K.A. (2013), ‘Prescribed fire in eucalypt woodlands: immediate effects on a microbat community of northern Australia’ in *Wildlife Research* 40:70-76, <http://www.publish.csiro.au/wr/WR12133> [Kelly K.E., and Lee Long W.J., (2011), ‘Ecological character description for the Bowling Green Bay Ramsar site, June 2011’, Unpublished Report for the Department of Sustainability, Environment, Water, Population and Communities.Kingsford, R.T, and Norman, F.I, (2002) ‘Australian waterbirds—products of the continent's ecology’, *Emu - Austral Ornithology*, 102:1, 47-69, DOI: [10.1071/MU01030](https://doi.org/10.1071/MU01030)Laurance, W.F., Nascimento, H.E.M., Laurance, S.G., Anadrade, A’, Ewers, R.M., Harms, K.E., Luizao, R.C.C., Ribeiro, J.E. (2007), ‘**Habitat Fragmentation, Variable Edge Effects, and the Landscape-Divergence Hypothesis’**, in *PLOS ONE 2(10)*: e1017. <https://doi.org/10.1371/journal.pone.0001017>Lawrence, M., Sully, D., Couchman, D. and Beumer, J., (2009), ‘Instream Structures Impacting on Ramsar Wetlands, Queensland Wetlands Program’, Report to DEWHA.Lenahan, M., and Bristow, K., (2010), ‘Understanding subsurface solute distributions and salinization mechanisms in a tropical coastal floodplain groundwater system’, *Journal of Hydrology* 390: 131-142.Lewis, SE, Davis, A, Brodie, J, Ledee E, Alewijinse M (2006), ‘The spatial extent of delivery of terrestrial materials from the Burdekin Region in the Great Barrier Reef lagoon’, ACTFR Report Number 06/02, Australian Centre for Tropical Freshwater Research, James Cook University.Lewis, S.E., Olley, J., Furuichi, T., Sharma, A., Burton, J., (2014), ‘Complex sediment deposition history on a wide continental shelf: implications for the calculation of accumulation rates on the Great Barrier Reef’, in *Earth and Planetary Science Letters,* 393, 146e158.Lisson, A, Taffs, K and Christidis, L (2017), ‘Mapping foraging habitat for migratory shorebirds in their Australian non-breeding grounds and prioritising sites for conservation and management’ in *Pacific Conservation Biology*, Vol 23, 32-42.Lovelock, C E, Adame, M F, Bennion, V, Hayes, M, O’Mara, J, Reef, R, and Santini, N S (2014), ‘Contemporary rates of carbon sequestration through vertical accretion of sediments in mangrove forests and saltmarshes of South East Queensland, Australia’, in  *Estuaries and coasts*, *37*(3):763-771.Lovelock, C.E., Atwood, T., Baldock, J., Duarte, C.M., Hickey, S., Lavery, P.S., Masque, P., Macreadie, P.I., Ricart, A.M., Serrano, O., and Steven, A. (2017), ‘Assessing the risk of carbon dioxide emissions from blue carbon ecosystems’ in *Frontiers in Ecology* 15(5):257-265.Lukacs (pers. comm., 2009) George Lukacs, Centre for Tropical Freshwater Research, James Cook University, Queensland, AustraliaMarchant, S. and Higgins, P.J. (eds.) (1993), Handbook of Australian, New Zealand and Antarctic Birds. Volume 2 - Raptors to Lapwings”m Melbourne, Victoria: Oxford University Press.Marsden Jacobs and Assoc. (2012), ‘Literature Review of the Economic Value of Ecosystem Services that Wetlands Provide’, <http://www.environment.gov.au/water/wetlands/publications/literature-review-economic-value-ecosystem-services-wetlands-provide>Martin, M. (2017), ‘The Food Chain and Fish. Sciencing’, <https://sciencing.com/food-chain-saltwater-fish-6743055.html>Maughan, M., Burrows, D., Butler, B., Lymburner, L. and Lukacs, G., (2006), ‘Assessing the condition of wetlands in the Burdekin catchment using existing GIS data and field knowledge, for the coastal catchments initiative’, *Report No. 06/20 December 2006, Australian Centre for Tropical Freshwater Research,* James Cook University.McDonald, W.J.F. 2010. National recovery plan for the “Semi-evergreen vine thickets of the Brigalow Belt (North and South) and Nandewar Bioregions” ecological community. Report to Department of the Environment, Water, Heritage and the Arts, Canberra. Queensland Department of Environment and Resource Management, Brisbane, <http://www.environment.gov.au/resource/national-recovery-plan-semi-evergreen-vine-thickets-brigalow-belt-north-and-south-and> [Accessed 22 July 2020]Marty McLaughlin (pers.comm. 2019), Queensland Parks and Wildlife Service.McMahon, G.A., (2004), ‘An integrated hydrogeological/hydrogeochenical approach to characterising groundwater zonations within Quarternary coastal deltaic acquifer: the Burdekin River Delta, North Queensland, PhD. Thesis’, Queensland University of Technology, Brisbane.Meager, J.J., Schlacher, T.A. and Green, M. (2011) ‘Topographic complexity and landscape temperature patterns create a dynamic habitat structure on a rocky intertidal shore’ in *Marine Ecology Progress Series* 428:1-12.Meager, J.J. and Schlacher, T.A. (2013), ‘New metric of microhabitat complexity predicts species richness on a rocky shore’, in *Marine Ecology* 34, 484–491. Milton, D.A., Driscoll, P.V. and Harding, S.B., (2014), ‘The importance of Bowling Green Bay and Burdekin Delta, North Queensland, Australia for Shorebirds and Waterbirds’ in *Stilt* 65:3-16.Mundkur, T., and Langendoen, T. (2022), Report on the Conservation Status of Migratory Waterbirds of the East Asian – Australasian Flyway. First Edition. Report to the East Asian – Australasian Flyway Partnership. Wetlands International, Ede, The Netherlands. URL: https://www.wetlands.org/eaaf-conservation-status-review1/ NQ Dry Tropics, Waterways, Wetlands and Coasts (pers. com. 2016), Revitalising Estuaries, Jerona Bund.NQ Dry Tropics 2016, Burdekin Region Water Quality Improvement Plan 2016,NQ Dry Tropics, Townsville.O’Brien, D., Lewis, S., Davis, A., Gallen, C., Smith, R., Turner, R., Warne M., Turner, S., Caswell, S., Mueller, J.E., and Brodie, J., (2016), ‘Spatial and Temporal Variability in Pesticide Exposure Downstream of a Heavily Irrigated Cropping Area: Application of Different Monitoring Techniques’, in *Journal of Agricultural and Food Chemistry* 64: 3975-3989.Billy O’Grady (pers. comm. 2021), Queensland Parks and Wildlife Service.Olson, D. M., Dinerstein, E., Wikramanayake, E. D., Burgess, N. D., Powell, G. V. N., Underwood, E. C., D'Amico, J. A., Itoua, I., Strand, H. E., Morrison, J. C., Loucks, C. J., Allnutt, T. F., Ricketts, T. H., Kura, Y., Lamoreux, J. F., Wettengel, W. W., Hedao, P., Kassem, K. R. 2001, ‘Terrestrial ecoregions of the world: a new map of life on Earth’ in *Bioscience* 51(11):933-938.<https://www.worldwildlife.org/publications/terrestrial-ecoregions-of-the-world>Orpin, A.R., Brunskill, G., Zagorskis, I., Woolfe, K., (2004), ‘Patterns of mixed siliciclastice carbonate sedimentation adjacent to a large dry-tropics river on the central Great Barrier Reef shelf, Australia’, in *Australian Journal of Earth Sciences*, 51, 665e683.Perna, C.N., Cappo, M., Pusey, B.J., Burrows, D.W., and Pearson, R.G., (2012), ‘Removal of aquatic weeds greatly enhances fish community richness and diversity: an example from the Burdekin River floodplain, tropical Australia’ in *River Research and Applications*, 28 (8):1093-1104.Perna C, O'Connor, R & Cook, B (2012), ‘Hydroecology of the lower Burdekin River alluvial aquifer and associated groundwater dependent ecosystems’, Brisbane: Department of Environment and Resource Management, Queensland Government.Pethereram C., Bristow, K.L., Nelson, P.N., (2008), ‘Understanding and managing groundwater and salinity in a tropical conjunctive water use irrigation district’,in *Agricultural Water Management* 95:1167-79.PetroWiki (2013), ‘Glossary’, Society of Petroleum Engineers, [https://petrowiki.org/Glossary:Clay-bound\_water](https://petrowiki.org/Glossary%3AClay-bound_water) [Accessed 13 March 2019).Ramsar Convention on Wetlands (2018), ‘Global Wetland Outlook. State of the world’s wetlands and their services to people 2018’, Gland, Switzerland: Ramsar Convention Secretaria.Reef Water Quality Protection Plan (2013), Queensland Government, <https://www.reefplan.qld.gov.au/resources/assets/reef-plan-2013.pdf>. [Accessed May 2018].Rogers, D.I., Piersma, T., Hassell, C.J., (2006a),’Roost availability may constrain shore- bird distribution: exploring the energetic costs of roosting and disturbance around a tropical bay’ in *Biological Conservation*, 133, 225e235.Rogers, D.I., Battley, P.F., Piersma, T., Gils, J.A.V., and Rogers, K.G., (2006b), High-tide habitat choice: insights from modelling roost selection by shorebirds around a tropical bay’ in *Animal Behaviour* 72:563-575, DOI: 10.1016/j.anbehav.2005.10.029.Roth C.H., Lawson G., and Cavanagh D., (2002), ‘Overview of key natural resource management issues in the Burdekin catchment, with particular reference to water quality and salinity: Burdekin catchment condition study phase I’, CSIRO Land and Water, Townsville.Scheltinga, D.M., and Heydon, L., (eds) (2005), ‘Report on the condition of Estuarine, Coastal and Marine Resources of the Burdekin Dry Tropics Region’ Commissioned by the Burdekin Dry Tropics Board. Cooperative Research Centre for Coastal Zone, in *Estuary and Waterway Management* pp 230.Schulp C, Lautenbach S, Verburg P, (2014), ‘Quantifying and mapping ecosystem services: Demand and supply of pollination in the European Union’, in *Ecological Indicators,* 36:131-141, ISSN 1470-160X, <https://doi.org/10.1016/j.ecolind.2013.07.014> Sheaves, M and Moloney, B (2001), ‘Coherent patterns of abundance and size of a tropical snapper in dynamic estuary systems, in *Wetlands Ecology and Management* 9, 428-439.Sheaves, M. (2009), ‘Consequences of ecological connectivity: the coastal ecosystem mosaic’ in *Marine Ecology Progress Series* 391:107-15.Sheaves, M., Johnston, R., Connolly, R., (2012), ‘Fish assemblages as indicators of estuary ecosystem health’,in *Wetlands Ecology and Management*; 20:477–90.Simpfendorfer C.A., Milward, N.E., (1993), ‘Utilisation of a tropical bay as a nursery area by sharks of the families Carcharhinidae and Sphyrnidae’ in *Enviromental Biology of Fishes,* 37:337-345.State of Queensland (2018), ‘Reef 2050 Water Quality Improvement Plan 2017-2022)<https://www.reefplan.qld.gov.au/__data/assets/pdf_file/0017/46115/reef-2050-water-quality-improvement-plan-2017-22.pdf>Stigner, M G, Beyer, H L, Klein, C J and Fuller, R A 2016, ‘Reconciling recreational use and conservation values in a coastal protected area’, in *Journal of Applied Ecology*, 53:1206–14.Studds, C E, Kendall, B E, Murray, N J, Wilson, H B, Rogers, D I, Clemens, R S, Gosbell, K, Hassell, C J, Jessop, R, Melville, D S, Milton, D A, Minton, C D T, Possingham, H P, Riegen, A C, Straw, P, Woehler, E J and Fuller, R A, (2017), ‘Rapid population decline in migratory shorebirds relying on Yellow Sea tidal mudflats as stopover sites’, in *Nature Communications*, vol. 8, art. no. 14895.Tait J., and Veitch, V., (2007), ‘Freshwater wetlands of the Barratta Creek Catchment, Management Investment Strategy 2007’, Australian Centre for Tropical Freshwater Research.Turner, R. and Mann, M, (2017), ‘Total suspended solids, nutrient and pesticide loads (2015–2016) for rivers that discharge to the Great Barrier Reef’ – Great Barrier Reef Catchment Loads Monitoring Program. Department of Environment and Science. Brisbane.Waltham, N.J., Coleman, L., Buelow, C., Fry, S., and Burrows, D. (2020), “Restoring fish habitat values on a tropical agricultural floodplain: Learning from two decades of aquatic invasive plant maintenance efforts’, Ocean and Coastal Management 198 (2020) 105355, Ocean and Coastal Management 198 (2020) 105355 Waltham, N.J. and Fixller, S., ‘Aerial Herbicide Spray to Control Invasive Water Hyacinth (Eichhornia crassipes) : Water Quality Concerns Fronting Fiish Occupying a Tropical Floodplain Wetland’, Tropical Conservation Science, Vol 10: 1–10 Udvardy, M.D.F, (1975), ‘A classification of the Biogrographic Pocinces of the World’, Prepared as a Contribution to UNESCO’s Man and the Biosphere Program, Project no. 8, International Union for the Conservation of Nature (IUCN) Occasional Paper No. 18.Veitch, V and Sawynok, B (2005), ‘Freshwater Wetlands and Fish. Importance of Freshwater Wetlands to Marine Fisheries Resources in the Great Barrier Reef’, Sunfish Queensland Inc. Report No. SQ2004001.Walking the Landscape – Lower Burdekin Catchment Story v1 (2018), presentation, Department of Environment and Science, Queensland.WetlandCare (2004), ‘WetlandCare Australia’s Lower Burdekin Grazing Project’, *Information Bulletin No. 6 Oct 2004*, WetlandCare, Ballina NSW.Wetland*Info* (2018), ‘WetlandSummary facts and maps’, Wetland*Info* website, Department of Environment and Science, Queensland Government, <https://wetlandinfo.des.qld.gov.au/wetlands/facts-maps/>[Accessed 19 July 2018].Wetlands International (2019), *"Waterbird Population Estimates"*, [wpe.wetlands.org](http://wpe.wetlands.org/) [Accessed 7 Feb 2019].WildNet (2018), ‘WildNet online database’, Department of Science, Information Technology and Innovation, Queensland Government, <https://data.qld.gov.au/dataset/qld-wildlife-data-api> [Accessed 21 December 2016].Williams, L.E. (ed.) (1997), ‘Queensland’s Fisheries Resources: Current Condition & Recent Trends 1988 – 1995’, *Information Series Q197007*, Department of Primary Industries, Queensland, Brisbane, 101 pp.Wolanski, E., (ed.) (2014), ‘Estuaries of Australia in 2050 and beyond. Estuaries of the World’, Springer, Dordrecht.Worldwide Fund for Nature (2007), ‘*Marine Ecoregions of the World (MEOW)*, <https://www.worldwildlife.org/publications/marine-ecoregions-of-the-world-a-bioregionalization-of-coastal-and-shelf-areas> [Accessed on 7 February 2019].WWW/TNC (2013), ‘Freshwater Ecoregions of the World (FEOW)’, The Nature Conservancy, <http://www.feow.org/> [Accessed 7 February 2019].Zeller, B (1998), ‘Queensland’s fisheries habitats: Current conditions and recent trends’, *QDPI Information Series QI98025*, Department of Primary Industries, Queensland, Brisbane, 211pp.Yuri Zharikov & David A. Milton (2009) ‘Valuing coastal habitats: predicting high-tide roosts of non-breeding migratory shorebirds from landscape composition’, in *Emu - Austral Ornithology*, 109:2, 107-120, DOI: 10.1071/MU08017. |