

## Marine debris publication list

#### Peer-reviewed publications

Chen, CK, J Zhang, A Bhingarde, T Matotek, J Barrett, BD Hardesty, MM Banaszack-Hall and BL Khoon. 2022. **A portable purification system for the rapid removal of microplastics from environmental samples.** Chemical Engineering Journal, 428, 132614. Access here.

Yamashita, R, N Hiki, F Kashiwada, H Takada, BD Hardesty, L Roman, D Hyrenbach, et al. 2021. Plastic additives and legacy persistent organic pollutants (POPs) in preen gland oil from seabirds sampled across the globe. Environmental Monitoring and Contaminants Research, 1, 97-112. Access here.

Hardesty, BD, L Roman, J Young, N Duke and C Wilcox. 2021. Abandoned, lost and derelict fishing gear 'ghost nets' are increasing through time. Marine Pollution Bulletin, 173A, 112959. Access here.

Roman, L, A Warmbrunn, TJ Lawson, K Willis, C Wilcox and BD Hardesty. 2021. Comparing marine debris on inhabited mainland beaches, coastal islands and uninhabited remote islands: a case study from Queensland and the Coral Sea, Australia. Marine Pollution Bulletin, 172, 112919. Access here.

Willis, K, CS Goncalves, K Richardson, QA Schuyler, H Pedersen, K Anderson, J Stark, J Vince, BD Hardesty, C Wilcox, B Nowak, JL Lavers, JM Semmens, D Greeno, C McLeod, N Frederiksen and PS Puskic. 2020. **Cleaner seas: reducing marine pollution.** Reviews in Fish Biology and Fisheries. <u>Access here.</u>

Widyatmoko, AC, BD Hardesty and C Wilcox. 2021. **Detecting anchored fish aggregating devices (FADs) and estimating use patterns from vessel tracking in small scale fisheries**. Nature Scientific Reports, 11, 17909. <u>Access here</u>.

Willis, K, BD Hardesty and C Wilcox. 2021. **State and local pressures drive plastic pollution compliance strategies.** Journal of Environmental Management, 289, 112281. <u>Access here.</u>

Utama, FW, X Hoenner, BD Hardesty, JH Ford, V Adams and C Wilcox. 2021. **Estimating fishing effort and spatio-temporal distribution of longline vessels in the Indian Ocean**. Frontiers in Marine Science. <u>Access here.</u>

Richardson, K, BD Hardesty, JZ Vince and C Wilcox. 2021. **Global causes, drivers and prevention measures for lost fishing gear.** Frontiers in Marine Science, Marine Pollution. <u>Access here.</u>

Richardson, K, C Wilcox, JZ Vince and BD Hardesty. 2021. Challenges and misperceptions around global fishing gear loss estimates. Marine Policy, 129, 104522. Access here.

Wilcox C, N Carlile, BD Hardesty and T Reid. 2021. **Multi-decadal population dynamics of Flesh-footed Shearwaters considering multiple mortality sources.** Nature Scientific Reports, 11, 7196. Access here.

Schuyler, QA, C Wilcox, TJ Lawson, RRMKP Ranatunga, C-S Hu, Global Plastics Project Partners and BD Hardesty. 2021. **Human population density is a poor predictor of debris in the environment.** Frontiers in Environmental Science. Access here.

Roman, L, L Lowenstine, K Gilardi, C Wilcox, BD Hardesty. 2021. The need for attention to confirmation bias and confounding in the field of plastic pollution and wildlife impacts: Comment on 'Clinical pathology of plastic ingestion in marine birds and relationships with blood chemistry'. Environmental Science and Technology, 55, 1, pp. 801-804. Access here.

Roman, L. BD Hardesty, M Hindell, and C Wilcox. 2020. **Disentangling bird, debris and death. Ecological influences on marine debris mortality.** Scientific Reports, 10, 18023. <u>Access here.</u>

Roman, L, R Butcher, D Stewart, S Hunter, P Kowalski, P, BD Hardesty, B Lenting. 2020. **Plastic ingestion is an underestimated cause of death for southern hemisphere albatrosses.**Conservation Letters, 14, 3. Access here.

Roman L, BD Hardesty, GH Leonard, H Pragnell-Raasch, N Mallos, I Campbell, et al. 2020. A global assessment of the relationship between anthropogenic debris on land and the seafloor. Environmental Pollution, 264, 114663. Access here.

Roman L, Q Schuyler, C Wilcox, BD Hardesty. 2020. **Plastic** pollution is killing marine megafauna, but how do we prioritize policies to reduce mortality? Conservation Letters, 14, 2. <u>Access here</u>.

Roman L, F Kastury, S Petit, R Aleman, C Wilcox, BD Hardesty, et al. 2020. Plastic, nutrition and pollution; relationships between ingested plastic and metal concentrations in the livers of two Pachyptila seabirds. Scientific Reports, 10, 18023. Access here.

Roman L, Hardesty BD, Hindell MA, Wilcox C. 2020. **Disentangling** the influence of taxa, behaviour and debris ingestion on seabird mortality. Environmental Research Letters, 15, 12. <u>Access here.</u>

Barrett, J, Z Chase, J Zhang, MM Banaszak Holl, K Willis, BD Hardesty and C Wilcox. 2020. **Microplastic pollution in deep-sea sediments from the Great Australian Bight.** Frontiers in Marine Science. <u>Access here.</u>

Jambeck, J, E Moss, B Dubey, Z Arifin, L Godfrey, BD Hardesty, IG Hendrawan, TT Hien, L Junguo, M Matlock, S Pahl, K Raubenheimer, M Thiel, R Thompson and L Woodall. 2020. Leveraging Multi-Target Strategies to Address Plastic Pollution in the Context of an Already Stressed Ocean. Washington DC: World Resources Institute. Access here.

Galloway, T, M Haward, SA Mason, JO Babayemi, BD Hardesty, S Krause, J Lamb, IA Hinojosa and A. Horton. 2020. **Science-based solutions to plastic pollution**. One Earth 2: 5-7. <u>Access here.</u>

Olivelli A, BD Hardesty and C Wilcox. 2020. Coastal margins and backshores represent a major sink for marine debris: insights from a continental-scale analysis. Environmental Research Letters, 15, 074037. Access here.

van Sebille, E et al. (37 co-authors). 2020. **The physical oceanography of the transport of floating marine debris.** Environmental Research Letters, 15, 023002. <u>Access here.</u>

Willis, K, BD Hardesty, J Vince and C Wilcox. 2019. **The success of water refill stations reducing single-use plastic bottle litter**. Sustainability, 11, 19, 5232. <u>Access here.</u>

Wilcox, C, BD Hardesty, KL Law. 2019. **Abundance of floating plastic particles is increasing in the Western North Atlantic Ocean.** Environmental Science and Technology, 42, 2, pp. 790-796. Access here.

Maximenko, N et al. (61 co-authors). 2019. **Towards the integrated marine debris observing system.** Frontiers in Marine Science. Access here.

van Sebille, E, P Delandmeter, J Scholfield, BD Hardesty, J Jones and A Donnelly. 2019. **Basin-scale sources and pathways of microplastic that ends up in the Galapagos Archipelago**. Ocean Science, 15, 5, pp. 1341-1349. <u>Access here.</u>

Richardson, K, BD Hardesty and C Wilcox. 2019. **Estimates of fishing gear loss rates at a global scale: a literature review and meta-analysis**. Fish and Fisheries, 20, 6, pp. 1218-1231. <u>Accesshere.</u>

Compa, M, C Alomar, C Wilcox, E van Sebille, L Lebreton, BD Hardesty and A Deudero. 2019. **Risk assessment of plastic pollution on marine biodiversity in the Mediterranean Sea.** Science of the Total Environment, 15, pp. 188-196. Access here.

Hardesty BD, B Polidoro, M Compa, WJ Shim, B Wudianto and C Wilcox. 2019. **Multiple approaches to assessing the risk posed by anthropogenic plastic debris**. Marine Pollution Bulletin, 141, pp. 188-193. <u>Access here.</u>

Roman L, H Patterson, K Townsend, C Wilcox, BD Hardesty and M Hindell. 2019. **The size of marine debris items ingested and retained by petrels.** Marine Pollution Bulletin, 142, pp. 569-576. Access here.

Roman L, BD Hardesty, M Hindell and C Wilcox. 2019. A quantitative analysis linking seabird mortality and marine debris ingestion. Nature Scientific Reports, 9, 3202. Access here.

Claro F, MC Fossi, C Loakeimidis, M Baini, AL Lusher, W McFee, RR McIntosh, T Pelamatti, M Sorce, F Galgani and BD Hardesty. 2019. Tools and constraints in monitoring interactions between litter and megafauna: insights from case studies around the world. Marine Pollution Bulletin, 141, pp.147-160. Access here.

Roman L, L Lowenstine, LM Parsley, C Wilcox, BD Hardesty, K Gilardi and M Hindell. 2019. Is plastic ingestion as toxic as we think? Insights from a plastic feeding experiment. Science of the total environment, 665, pp.660-667. Access here.

Roman L, E Bell, C Wilcox, BD Hardesty and M Hindell. 2019. **Ecological drivers of marine debris ingestion in Procellariiforme seabirds.** Nature Scientific Reports, 9(916). <u>Access here.</u>

Richardson K, R Asmutis-Silvia, J Drinkwin and E Hogan. 2019. **Building evidence around ghost gear: global trends and analysis for sustainable solutions at scale**. Marine Pollution Bulletin, 138, pp.222-229. <u>Access here</u>.

Wilcox C, M Puckridge, Q Schuyler, K Townsend and BD Hardesty. 2018. A quantitative analysis linking sea turtle mortality and plastic debris ingestion. Nature Scientific Reports, 8(12538). Access here.

Vince J and BD Hardesty. 2018. **Governance solutions to the tragedy of the commons that marine plastics have become**. Frontiers in Marine Science, 5(214). <u>Access here.</u>

Brennan E, C Wilcox and BD Hardesty. 2018. **Connecting flux, deposition and resuspension in coastal debris surveys**. Science of the Total Environment, 644, pp.1019-1026. <u>Access here.</u>

Richardson K, R Gunn, C Wilcox and BD Hardesty. 2018. **Understanding causes of gear loss provides a sound basis for fisheries management**. Marine Policy, 96, pp.278-284. <u>Access here.</u>

Schuyler Q, BD Hardesty, TJ Lawson, K Opie and C Wilcox. 2018. **Economic incentives reduce plastic inputs to the ocean**. Marine Policy, 96, pp.250-255. <u>Access here.</u>

Jambeck J, BD Hardesty, AL Brooks, T Friend, K Teleki, J Fabres, Y Beaudoin, A Bamba, J Francis, AJ Ribbink, T Baleta, H Bouwman, J Knox and C Wilcox. 2017. **Challenges and emerging solutions to the land-based plastic waste issue in Africa**. Marine Policy, 96, pp.256-263. Access here.

Worm B, HK Lotze, I Jubinville, C Wilcox and J Jambeck. 2017. **Plastic as a Persistent Marine Pollutant.** Annual Review of Environment and Resources, 42, pp.1-26. <u>Access here.</u>

Willis K, R Eriksen, C Wilcox and BD Hardesty. 2017. **Microplastic distribution at different sediment depths in an urban estuary**. Frontiers in Marine Science, 4(419). <u>Access here</u>.

Willis K, C Maureaud, C Wilcox and BD Hardesty. 2017. **How** successful are waste abatement campaigns and government policies at reducing plastic waste into the marine environment? Marine Policy, 96, pp.243-249. Access here.

Hardesty BD, J Harari, A Isobe, L Lebreton, N Maximenko, J Potemra, E van Sebille, AD Vethaak and C Wilcox. 2017. Using numerical model simulations to improve the understanding of micro-plastic distribution and pathways in the marine environment. Frontiers in Marine Science, 4(30). Access here.

Willis K, BD Hardesty, L Kriwoken and C Wilcox. 2017. Differentiating littering, urban runoff and marine transport as sources of marine debris in coastal and estuarine environments. Nature Scientific Reports, 7(44479). Access here.

Hardesty BD and C Wilcox. 2017. **A risk framework for tackling marine debris.** Analytical Methods, 9, pp.1429-1436. <u>Access here.</u>

Hardesty BD, TJ Lawson, T van der Velde, M Lansdell, G Perkins and C Wilcox. 2016. **Estimating quantities and sources of marine debris at a continental scale**. Frontiers in Ecology and the Environment, 15(1), pp.18-25. <u>Access here.</u>

Roman L, Q Schuyler, BD Hardesty and K Townsend. 2016. **Anthropogenic Debris Ingestion by Avifauna in Eastern Australia**, PLoS ONE, 11(8). <u>Access here.</u>

van der Velde T, DA Milton, TJ Lawson, M Lansdell, C Wilcox, G Davis, G Perkins and BD Hardesty. 2016. **Comparison of marine data collected researchers and citizen scientists. Is citizen science data worth the effort?** Biological Conservation, 208, pp.127-138. Access here.

Vince J and BD Hardesty. 2016. **Plastic pollution challenges in the marine and coastal environments: from local to global governance.** Restoration Ecology, 25(1), pp.123-128. <u>Access here.</u>

Wilcox C and BD Hardesty. 2016. **Biodegradable nets are not a panacea, but can contribute to addressing the ghost fishing problem.** Animal Conservation. Access here.

Wilcox C, E van Sebille and BD Hardesty. 2015. **The threat of plastic pollution to seabirds is global, pervasive and increasing.** Proceedings of the National Academy of Sciences, 112(38), pp.11899-11904. <u>Access here.</u>

van Sebille E, C Wilcox, L Lebreton, N Maximenko, BD Hardesty, J van Franeker, M Erikson, D Siegel, F Galgani and KL Law. 2015. **A global inventory of small floating plastic debris.** Environmental Research Letters, 10(12). <u>Access here.</u>

Schuyler Q, C Wilcox, K Townsend, KR Wedemeyer-Strombel, G Balazs, E van Sebille and BD Hardesty. 2015. Risk assessment reveals hotspots for marine debris ingestion by sea turtles. Global Change Biology, 22(2), pp.567-576. Access here.

Wilcox C, N Mallos, GH Leonard, A Rodriguez and BD Hardesty. 2015. Using expert elicitation to estimate the impacts of plastic pollution on marine wildlife. Marine Policy, 65, pp.107-114. Access here.

Jambeck, JA, R Geyer, C Wilcox, T. Siegler, M. Perryman, Andrady, R. Marayan and KL Law. 2015. **Plastic waste inputs to the oceans from land.** Science, 347(6223), pp.768-771. <u>Access here.</u>

Hardesty BD, T Good and C Wilcox. 2015. **Novel methods, new results and science-based solutions to tackle marine debris impacts on wildlife.** Ocean and Coastal Management, 115, pp.4-9. Access here.

Lawson TJ, K Johns, P Dann, C Wilcox and BD Hardesty. 2015. Characteristics of marine debris that entangle Australian fur seals (*Arctocephalus pusillus doriferus*) in southern Australia. Marine Pollution Bulletin, 98(1-2), pp.354-357. Access here.

Hardesty BD, D Holdsworth, A Revill and C Wilcox. 2015. **A** biochemical approach for identifying plastics exposure in live wildlife. Methods in Ecology and Evolution, 6(1), pp.92-98. <u>Access here.</u>

Vegter A, M Barletta, C Beck, J Borrero, H Burton, M Campbell, M Eriksen, C Eriksson, A Estrades, K Gilardi, BD Hardesty, J Assunção, I do Sul, J Lavers, B Lazar, L Lebreton, WJ Nichols, E Ramirez Llodra, C Ribic, PG Ryan, Q Schuyler, SDA Smith, H Takada, K Townsend, C Wabnitz, C Wilcox, L Young and M Hamann. 2015. Global research priorities for the management and mitigation of plastic pollution on marine wildlife. Endangered Species Research, 24(3), pp.225-247. Access here.

Wilcox C, G Heathcote, J Goldberg, R Gunn, D Peel and BD Hardesty. 2014. **Understanding the sources, drivers and impacts of abandoned, lost and discarded fishing gear in northern Australia.** Conservation Biology, 29(1), pp.198-206. <u>Access here.</u>

Reisser J, J Shaw, G Hallegraeff, M Proietti, D Barnes, M Thums, C Wilcox, BD Hardesty and C Pattiaratchi. 2014. **Millimeter-sized** marine plastics: a new pelagic habitat for microorganisms and invertebrates. PLoS ONE, 9(6). <u>Access here.</u>

Schuyler Q, K Townsend, C Wilcox, BD Hardesty and J Marshall. 2014. Mistaken identity? Visual similarities of marine debris to natural prey items of sea turtles. BMC Ecology, 14(14). Access here.

Reisser J, J Shaw, C Wilcox, BD Hardesty, M Proietti, M Thums and C Pattiaratchi. 2013. Marine plastic pollution in waters around Australia: characteristics, concentrations and pathways. PLoS ONE, 8(11). Access here.

Acampora, H, Q Schuyler, K Townsend and BD Hardesty. 2013. Comparing plastic ingestion between juvenile and adult stranded Short-tailed Shearwaters (*Puffinus tenuirostris*) in Eastern Australia. Marine Pollution Bulletin, 78(1-2), pp.63-68. Access here.

Schuyler Q, BD Hardesty, C. Wilcox and K Townsend. 2013. A global analysis of anthropogenic debris ingestion by sea turtles. Conservation Biology, 28(1), pp.120-139. Access here.

Butler JRA, R Gunn, HL Berry, GA Wagey, BD Hardesty and C Wilcox. 2013. A value chain analysis of ghost nets in the Arafura Sea: Identifying trans-boundary stakeholders, intervention points and livelihood trade-offs. Journal of Environmental Management, 123, pp.14-25. Access here.

Wilcox C, BD Hardesty, R Sharples, DA Griffin, TJ Lawson and R Gunn. 2013. **Ghost net impacts on globally threatened turtles, a spatial risk analysis for northern Australia**. Conservation Letters, 6(4), pp.247-254. <u>Access here.</u>

Schuyler Q, K Townsend, BD Hardesty and C Wilcox. 2012. **To eat** or not to eat: debris selectivity by marine turtles. PLoS ONE, 7(7). Access here.

Gunn R, BD Hardesty and J Butler. 2010. **Tackling 'ghost nets': Local solutions to a global issue in northern Australia**. Ecological Management and Restoration, 11(2), pp.88-98. <u>Access here</u>.

Donlan CJ, DK Wingfield, LB Crowder and C Wilcox. 2010. **Using expert opinion surveys to rank threats to endangered species: a case study with sea turtles.** Conservation Biology, 24(6), pp.1586-1595. Access here.

#### **Publications in process**

Hardesty, BD, L Roman, GH Leonard, N Mallos, H Pragnell-Raasch, I Campbell, C Wilcox. 2020. **Socioeconomic effects on global hotspots of common debris items on land and the seafloor.** *In review.* Global Environmental Change. <u>Access here.</u>

### **Book Chapters**

Stoll T, P Stoett, J Vince and BD Hardesty. 2020. **Governance and measures for the prevention of marine debris.** Book chapter in Handbook of microplastics in the environment. <u>Access here</u>.

Hardesty BD, P Sobral, S Barry and C Wilcox. 2017. **Ocean Pollution: risks, costs and consequences.** Book chapter in Oceans: Science and Solutions for Australia. CSIRO Publishing. Access here.

# Selected popular articles, edited volumes, conference proceedings and technical reports (2010-present)

Grémillet, D, BD Hardesty, HK Lotze, D Obura, D Pauly, Y-J Shin, UR Sumaila. 2021. **The oceans and COVID-19: A ten-point agenda for action**, p. 41-44. In: D. Pauly and E. Chu (eds). Marine and Freshwater Miscellanea III. Fisheries Centre Research Reports 29(1). <u>Access here.</u>

Butler, Richelle, BD Hardesty and L Roman. 17 February 2021. Plastic in the ocean kills more threatened albatrosses than we thought. The Conversation. Access here.

CSIRO Marine Debris Team, February 2021. **Global Plastic Leakage Baseline Data Summary Report, Cape Town, South Africa**. CSIRO, Australia. EP211106. <u>Access here.</u>

CSIRO Marine Debris Team, February 2021. **Global plastics leakage baseline data summary report, Chandpur, Bangladesh.** CSIRO, Australia. EP211104. <u>Access here.</u>

CSIRO Marine Debris Team, February 2021. **Global plastics leakage baseline data summary report, Durban, South Africa.** CSIRO, Australia. EP211107.

CSIRO Marine Debris Team, February 2021. **Global Plastics Leakage Baseline Data Summary Report, Kisumu, Kenya.** CSIRO, Australia. EP211109. Access here.

CSIRO Marine Debris Team, February 2021. **Global Plastics Leakage Baseline Data Summary Report, Lima, Peru**. CSIRO, Australia. EP194093. Access here.

CSIRO Marine Debris Team, February 2021. **Global plastics leakage baseline data summary report, Mahé, Seychelles.** CSIRO, Australia. EP196997. Access here.

CSIRO Marine Debris Team, February 2021. **Global plastics leakage baseline data summary report, Mombasa, Kenya.** CSIRO, Australia. EP196996. <u>Access here.</u>

CSIRO Marine Debris Team, February 2021. **Global Plastics Leakage Baseline Data Summary Report, Shanghai, China.** CSIRO, Australia. EP197493. Access here.

CSIRO Marine Debris Team and Center for Marine Science and Technology, University of Sri Jayewardenepura, Nugegoda, Sri Lanka team, February 2021. **Global plastics leakage baseline data summary report, Sri Lanka.** CSIRO, Australia. EP197472. <u>Access here.</u>

CSIRO Marine Debris Team, February 2021. **Global plastics leakage baseline data summary report, Taiwan.** CSIRO, Australia. EP197477. Access here.

CSIRO Marine Debris Team and GreenHub, February 2021. **Global Plastics Leakage Baseline Data Summary Report, Viet Nam.** CSIRO, Australia. EP197486. <u>Access here.</u>

CSIRO Marine Debris and OSEAN teams, February 2021. Global Plastics Leakage Baseline Data Summary Report, Yeongsan, South Korea. CSIRO, Australia. EP211108. Access here.

Roman, L, BD Hardesty, C Wilcox and Q Schuyler. 14 December 2020. These are the plastic items that most kill whales, dolphins, turtles and seabirds. The Conversation. Access here.

Olivelli, A and U Rosebrock. 1 December 2020. From Hobart to London, to Dhaka: using cameras and AI to build an automatic litter detection system. The Conversation. Access here.

Hardesty, BD, C Wilcox and J Barrett. 6 October 2020. **We** estimate up to 14 million tonnes of microplastic lie on the sea floor. It's worse than we thought. The Conversation. Access here.

Hardesty BD and C Wilcox. 13 March 2020. For decades, scientists puzzled over the plastics 'missing' from our oceans – but now it's been found. The Conversation. Access here.

Denise Hardesty features in this article by One Earth called Science-based solutions to plastic pollution (2020). Access here.

Roman, L. November 2018. **Assessing the risks of marine debris ingestion to Procellariiform seabirds**, (doctoral dissertation). Institute for Marine and Antarctic Studies, University of Tasmania. <u>Access here.</u>

Hardesty BD, R Gunn and C Wilcox. 20 October 2019. Addressing ghost nets in Australia and beyond – update of EMR feature.

Journal of Ecological Management & Restoration. Access here.

Schuyler Q, BD Hardesty and C Wilcox. 20 February 2018. **Deposit schemes reduce drink containers in the ocean by 40%**. The Conversation. <u>Access here.</u>

Hardesty BD, Q Schuyler, K Willis, TJ Lawson and C Wilcox. 2017. Policy and Practices Analysis to Reduce Debris Inputs to the Environment Phase II. A Final Report to the National Packaging Covenant Industry Association. CSIRO: EP178048.

Hardesty BD, Q Schuyler, K Willis, TJ Lawson and C Wilcox. 2017. Assessing the effectiveness of waste management in reducing the levels of plastics entering Australia's marine environment. A final report to the National Environmental Science Programme Marine Biodiversity Hub. CSIRO. Access here.

Hardesty BD, Q Schuyler, TJ Lawson, K Opie and C Wilcox. 2016. **Understanding debris sources and transport from the coastal margin to the ocean.** A final report to the Australian Packaging Covenant Organisation Ltd.

Hardesty BD, C Wilcox, Q Schuyler, TJ Lawson and K Opie. 2016. **Developing a baseline estimate of amounts, types, sources and distribution of coastal litter – an analysis of US marine debris data.** A final report for Ocean Conservancy and the National Oceanic and Atmospheric Administration of the United States. **Access here.** 

Hardesty BD and C Wilcox. 2015. **Modelling and monitoring** marine litter movement, transport and accumulation. The state of knowledge on litter in the marine environment. A final report to the United Nations Environment Program. <u>Access here.</u>

Hardesty BD, L Lebreton and C Wilcox. 2015. **Plastics** accumulation and monitoring efforts around the globe. A final report to the United Nations Environment Program. <u>Access here.</u>

Hardesty BD and C Wilcox. 2015. **Modelling and monitoring of marine litter**. A final report to the United Nations Environment Program. <u>Access here.</u>

Hardesty BD and C Wilcox. 2015. **Modelling workshop summary report**. A final report to the United Nations Environment Program. Access here.

Hardesty BD and C Wilcox. 13 February 2015. **Eight million tons of plastic are going into the ocean each year.** The Conversation Access here.

Hardesty BD and C Wilcox. 15 September 2014. The oceans are full of our plastic – here's what we can do about it. The Conversation. Access here.

Hardesty BD, C Wilcox, TJ Lawson, M Lansdell and T van der Velde. 2014. **Understanding the effects of marine debris on wildlife**. A Final report for Earthwatch Australia. <u>Access here.</u>

Acampora H, BD Hardesty, K Townsend and K Erzini. 2014. **Plastic ingestion by short-tailed shearwaters** (*Puffinus tenuirostris*) in **northern Australia.** Proceedings of the International workshop on fate and impacts of microplastics in marine ecosystems.

Hardesty BD, C Wilcox, J Butler and R Gunn. 2013. Exploring sources, impacts and methods for amelioration of ghost nets as a threat to marine species. A final report of the CSIRO and GhostNets Australia Partnership: 2009-2013.

Hardesty BD and C Wilcox. 2013. **Understanding the effects of marine debris on wildlife**: Year 2 Annual Report to Earthwatch Australia. Access here.

Hardesty BD and C Wilcox. 31 January 2013. **Ghostnets fish on:** marine rubbish threatens northern Australian turtles. The Conversation. Access here.

Hardesty BD and C Wilcox. 2012. **Understanding the effects of marine debris on wildlife.** A report to Earthwatch Australia. <u>Access here.</u>

Butler JRA, R Gunn, HL Berry, GA Wagey, BD Hardesty and C Wilcox. 2012. A value chain analysis of ghost nets in the Arafura Sea: identifying trans-boundary stakeholders, intervention points and livelihood trade-offs. A report to GhostNets Australia. Access here.

Hardesty BD and C Wilcox. 23 August 2011. Marine debris: biodiversity impacts and potential solutions. The Conversation. Access here.

Wilcox C and BD Hardesty. 2011. Cluster Analysis: a novel approach to identify types of derelict nets that comprise ghost nets. Final Report to GhostNets Australia and the Northern Gulf Resource Management Group. Access here.

Hardesty BD and C Wilcox. 2011. **Understanding the types,** sources and at-sea distribution of marine debris in Australian **Waters**. Final report to the Department of Sustainability, Environment, Water, Health, Population and Communities. <u>Access here.</u>

Wilcox C, BD Hardesty and R Sharples. 2010. Estimating the distribution and impact of ghost nets in the Gulf of Carpentaria. Final report to the Northern Gulf Resource Management Group. Access here.