

References

- Anderson, G. F., (1955), Fifty Years of Electricity Supply, The Story of Sydney's Electricity Undertaking, The Sydney County Council, printed by Halstead Press, Sydney, 711.80994 AND, pp1-257.
- API, West Pilbara Iron Ore Project Stage 1 Anketell Point Port Development Proposal, December 2014, <http://www.apijv.com.au/docs/port-docs/epbc-2009-5120-ecosystem-research-and-monitoring-program-%28dec-2014%29.pdf>, pp1-63.
- Archer, S., Hirano, I., Vallergera, S., (2001). "The Effects of Variability of Marine Ecosystems on the Visual Sensitivity of Fish." *Archivio Di Oceanografia e Limnologia* 22: pp119-126.
- Australian Astronomy, Astronomical Society of Australia, professional and significant amateur observatories, <http://astronomy.org.au/education/observatories-planetaria/>
- Australian Government; Department of the Environment and Heritage Australian Greenhouse Office, "Public Lighting in Australia – Energy Efficiency Challenges and Opportunities", Final Report 2005, pp1-54.
- Australian Government; Bureau of Meteorology website. from <http://www.bom.gov.au/climate/cdoavera/about/definitions/other.shtml#cloudydays>.
- Australian Government; Australian Bureau of Statistics, 1995. 4102.0 - Australian Social Trends, Special Feature: Leisure at home, <http://www.abs.gov.au/ausstats/abs@.nsf/2f762f95845417aeca25706c00834efa/a1b5d7636e6719f7ca2570ec00753522!OpenDocument>, accessed 26th October 2014.
- Australian Government; Australian Bureau of Statistics, 1995. 4102.0 - Australian Social Trends, Special Feature: Travel and tourism in Australia. <http://www.abs.gov.au/ausstats/abs@.nsf/2f762f95845417aeca25706c00834efa/ffc6541f4d11f5ca2570ec00753521!OpenDocument>, accessed 25th October 2014.
- Australian Government; Australian Bureau of Statistics, 2009. ABS 6342.0 Working Time Arrangements, Australia, November 2009. 1.4 million Australian employees work shift work. <http://www.abs.gov.au/ausstats/abs@.nsf/products/C3AEAD8F78CE3024CA257B5F0021DC4F?OpenDocument>, accessed 27th October 2014.

Australian Government; Australian Bureau of Statistics, 2010. 4102.0 - Australian Social Trends, Population Growth: Past, Present and Future.
<http://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/4102.0Main+Features10Jun+2010>.

Australian Government; Australian Bureau of Statistics, 2012. 6342.0 - Working Time Arrangements, Australia, November 2012. Summary of Findings.
<http://www.abs.gov.au/ausstats/abs@.nsf/Latestproducts/6342.0Main%20Features2November%202012?opendocument&tabname=Summary&prodno=6342.0&issue=November%202012&num=&view=>, accessed 27th October 2014.

Australian Government; Australian Bureau of Statistics, 2012. 4156.0 Sports and Physical Recreation: A Statistical Overview, Australia, 2012. Average Time Spent on Sport and Recreation.
<http://www.abs.gov.au/ausstats/abs@.nsf/Products/FC8A8FD7A0DD9DC5CA257AD9000E246E?opendocument>, accessed 26th October 2014.

Australian Government; Australian Bureau of Statistics, 2012. Main Form of Transport Used to Get to Work or Full Time Study, 2009 and 2012.
<http://www.abs.gov.au/AUSSTATS/abs@.nsf/Lookup/4102.0Main+Features40July+2013>, accessed 25th October 2014.

Australian Government; Australian Bureau of Statistics, 2014. 3303.0 - Causes of Death, Australia, 2012. LATEST ISSUE Released at 11:30 AM (CANBERRA TIME) 25/03/2014.
<http://www.abs.gov.au/ausstats/abs@.nsf/Lookup/3303.0main+features100012012>, accessed 1st November 2014.

Australian Government; Australian Bureau of Statistics, 2014. 3218.0 Population clock
<http://www.abs.gov.au/ausstats/abs%40.nsf/94713ad445ff1425ca25682000192af2/1647509ef7e25faaca2568a900154b63?OpenDocument>, accessed 21 June 2014.

Australian Government; Civil Aviation Safety Authority, "Manual of Standards Part 139 – Aerodromes, Chapter 9 Lighting in the Vicinity of Aerodromes", version 1.6: June 2011, pp 9-141 to 9-144.

Australian Government Geoscience Australia. "Astronomical Information ". from
<http://www.ga.gov.au/geodesy/astro/definiti.jsp>.

Australian Government, Tourism Research Australia, Department of Resources, Energy and Tourism What is driving Australians' travel choices?

http://www.tra.gov.au/documents/What_is_driving_Australians_travel_choices_FINAL_-_2_June.pdf, accessed 25th October 2014.

Avens, L. and K. J. Lohmann (2003). "Use of multiple orientation cues by juvenile loggerhead sea turtles *Caretta caretta*." *Journal of Experimental Biology* 206 (23): pp4317-4325.

Baddiley, C. "A Model to Show the Differences in Skyglow from Types of Luminaire Designs with a view to recovering rural dark skies. ." from

http://www.starlight2007.net/pdf/proceedings/C_Baddiley.pdf. pp345-360

Baker, P. and R. Mann (1998). "Response of settling oyster larvae *Crassostrea virginica* to specific portions of the visible light spectrum." *Journal of Shellfish Research* 17 (4): pp1081-1083.

Baker, B. J., Richardson, J. M. L., (2006). "The effect of artificial light on male breeding-season behaviour in green frogs *Rana clamitans melanota*." *Canadian Journal of Zoology-Revue Canadienne De Zoologie* 84 (10): pp1528-1532.

Bagarinao, T. U.; Hunter, J. R., "The visual feeding threshold and action spectrum of northern anchovy (*Engraulis mordax*) larvae." *California Cooperative Oceanic Fisheries Investigations Report volume XXIV*, 1983, <http://swfsc.noaa.gov/publications/CR/1983/8308.PDF>, pp245-254, accessed 5th July 2014.

Barber-Meyer, S. M. (2007). "Photopollution impacts on the nocturnal behaviour of the Sugar Glider (*Petaurus breviceps*)." *Pacific Conservation Biology* 13 (3): pp171-176.

Beason, R. C. (1999). "Magnetic cues, visual cues, and radio frequency (RF) effects." *Avian Mortality at Communications Towers* 117th Meeting of the American Ornithologists' Union 11 August 1999. from <http://www.jmu.edu/wmra-eng/archive/birds/beason.html>.

Beier, P. (2006). "Effects of Artificial Night Lighting on Terrestrial Mammals." *Ecological Consequences of Artificial Night Lighting*. Rich and Longcore, Island Press, pp19-42.

Better Health Channel, Jaundice in babies, Fact sheet, sponsored by the Victorian State Government.

http://www.betterhealth.vic.gov.au/bhcv2/bhcarticles.nsf/pages/Jaundice_in_babies, accessed 5th November 2014.

- Better Health Channel, Shiftwork – health effects, Fact sheet, sponsored by the Victorian State Government.
http://www.betterhealth.vic.gov.au/bhcv2/bhcarticles.nsf/pages/Shiftwork_health_effects, accessed 27th October 2014.
- Bhatti, P., Cushing-Haugen., K., L., Wicklund, K., G., Doherty, J., A., Rossing, M., A., 2012. Nightshift work and risk of ovarian cancer. *Occupational & Environmental Medicine*, Volume 70, Issue 4. <http://oem.bmj.com/content/70/4/231.full.pdf+html>, pp231-237, accessed 27th October 2014.
- Björn, L., O., (2008). "The Nature of Light and Its Interaction with Matter." *PHOTOBIOLOGY The Science of Life and Light*, second edition, 2008, Edited by Björn, L., O., Lund (Sweden), Springer publications: pp1-39.
- Björn, L., O., Huovinen, P., (2008). "Phototoxicity." *PHOTOBIOLOGY The Science of Life and Light*, second edition, 2008, Edited by Björn, L., O., Lund (Sweden), Springer publications: pp479-502.
- Björn, L., O., McKenzie, R., L., (2008). "Ozone Depletion and Effects of Ultraviolet Radiation." *PHOTOBIOLOGY The Science of Life and Light*, second edition, 2008, Edited by Björn, L., O., Lund (Sweden), Springer publications: pp503-530.
- Blask, D.,E., Brainard, Gibbons, G., Lockley, S., Stevens, R., Motta, M.,G.,C., Hanifin, J.,P. (2012). *REPORT 4 OF THE COUNCIL ON SCIENCE AND PUBLIC HEALTH (A-12). Light Pollution: Adverse Health Effects of Nighttime Lighting.* pp1-25,
<http://www.atmob.org/library/resources/AMA%20Health%20Effects%20Light%20at%20Night.pdf>. Accessed 5th October 2014.
- Blask, D.,E., Dauchy, R.,T., Brainard, G.,C., Hanifin, J.,P. (2009). Circadian Stage-Dependent Inhibition of Human Breast Cancer Metabolism and Growth by the Nocturnal Melatonin Signal: Consequences of Its Disruption by Light at Night in Rats and Women. *Integrative Cancer Therapies*, December 2009, 8(4): pp347 –353.
 DOI: 10.1177/1534735409352320. <http://ict.sagepub.com>, accessed 5th October 2014.
- Blaxter, J. H. S., Batty, R. S. "Herring Behaviour in the Light and Dark", *Light and Life in the Sea*. Cambridge University Press, 2009 ISBN 978-0-521-10548-4, pp209-220.
- Boldogh, S., et al. (2007). "The effects of the illumination of buildings on house-dwelling bats and its conservation consequences." *Acta Chiropterologica* 9 (2): pp527-534.

- Bourgeois, S., et al. (2009). "Influence of artificial lights logs and erosion on leatherback sea turtle hatchling orientation at Pongara National Park Gabon." *Biological Conservation* 142 (1): pp85-93.
- Boyce, P. R., *Human Factors in Lighting*, 2nd Edition, Lighting Research Centre, Rensselaer Polytechnic Institute, New York, Published by Taylor & Francis Inc, London and New York, 2003, p6 and pp63-64.
- Bruce-White, C. and M. Shardlow (2011). *A Review of the Impact of Artificial Light on Invertebrates*, Buglife – The Invertebrate Conservation Trust.
- Buchanan, B. W., (2006), "Observed and Potential Effects of Artificial Night Lighting on Anuran Amphibians."). *Ecological Consequences of Artificial Night Lighting*, Edited Rich, C., Longcore, T, pp192-220.
- Buchholz, R., Clemmons, J. R. (1997). Chapter 8, Behavioral variation: A valuable but neglected biodiversity. *Behavioral Approaches to Conservation in the Wild*. J. R. Clemmons and R. Buchholz, Cambridge University Press: pp181-208.
- Bunning, E. and I. Moser (1969). "Interference of Moonlight with the Photoperiodic Measurement of Time by Plants and Their Adaptive Reaction " *Botany* 62: pp1018-1022. Institute of Biology, University of Tübingen, Germany.
- Cajochen, C., 2014. Non-visual effects of light on human alertness, sleep and cognition. Centre for Chronobiology, Psychiatric Hospital of the University of Basel, Switzerland. Presentation to plenary session 1, Artificial Light at Night (ALAN2014) conference, De Montfort University, Leicester, United Kingdom, 2nd September, 2014.
- CIE 150:2003 *Guide on the Limitation of the Effects of Obtrusive Light from Outdoor Lighting Installations*, ISBN 978 3 901906 19 0. pp1-38.
- Chevron Australia (2008). *Public Environmental Review for the Gorgon Gas Development Revised and Expanded Proposal*, Appendices (Appendix A, pp1-70, Appendix D, pp1-25).
- Chidami, S., Guénard, G., Amyot, M., (2007). "Underwater infrared video system for behavioral studies in lakes." *Limnology and Oceanography-Methods* 5: pp371-377.
- Clark, B., A., J., (2002). *Outdoor lighting and crime, part 1: Little or no benefit*, pp1-64, <http://www.asv.org.au>, accessed 2nd October 2014.
- Clark, B., A., J., (2003). *Outdoor lighting and crime, part 2: Coupled growth*, pp1-183, <http://www.asv.org.au>, accessed 2nd October 2014.

- Clark, B., A., J., (2009). A rationale for the mandatory limitation of outdoor lighting. Outdoor Lighting Improvement Section, Astronomical Society of Victoria Inc
<http://amper.ped.muni.cz/bajc/LP181V2.5.1.pdf>, pp1-111, accessed 25th September 2014.
- Clemmons, J. R., Buchholz, R., (1997). Chapter 1, Linking conservation and behaviour. Behavioral Approaches to Conservation in the Wild. J. R. Clemmons and R. Buchholz, Cambridge University Press: pp3-22.
- Commonwealth Government of Australia (2014). Biodiversity Species profile and threats data base EPBC Act List of Threatened Fauna. Sustainability Environment Water Population and Communities. Canberra. <http://www.environment.gov.au/cgi-bin/sprat/public/publicthreatenedlist.pl?wanted=fauna>, last accessed, 20th July 2014.
- Commonwealth Government of Australia (2014). Biodiversity Species profile and threats data base EPBC Act List of Threatened Flora. Sustainability Environment Water Population and Communities. Canberra. <http://www.environment.gov.au/cgi-bin/sprat/public/publicthreatenedlist.pl?wanted=flora>, last accessed 20th July 2014.
- Commonwealth Government of Australia (2014). Biodiversity Species profile and threats data base EPBC Migratory Species Lists. Sustainability Environment Water Population and Communities. Canberra.
<http://www.environment.gov.au/biodiversity/migratory/index.html>, last accessed, 20th July 2014.
- Commonwealth Government Australia (2011). Water for the Future Wetlands. Sustainability Environment Water Population and Communities.
- Commonwealth of Australia Law and Bills Digest Group and A. Martin (1999). Triggers for Commonwealth Environmental Impact Assessment under the Environmental Protection and Biodiversity Conservation Act 1999. Parliament of Australia Parliamentary Library, Commonwealth of Australia: 1.
- Cronin, T. W., Marshall, J., 2011. Patterns and properties of polarized light in air and water. Philosophical Transactions of the Royal Society B: Biological Sciences, volume 366(1565), pp619-626, <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3049010/>, accessed 4th July 2015.
- Cuttle, C., Spatial illumination distributions, Lighting Design: A Perception-Based Approach. Routledge publishing, 2015, ISBN 978-0-415-73197-3, pp65-90.

Dacke, M., Byrne, M. J., Baird, E., Scholtz, C. H., Warrant, E. J., 2011. How dim is dim? Precision of the celestial compass in moonlight and sunlight. *Philosophical Transactions of the Royal Society B: Biological Sciences*, volume 366(1565), pp697-702, <http://www.ncbi.nlm.nih.gov/pmc/articles/PMC3049003/>, accessed 3rd July 2015.

Davis, S, Mirick, D., K., Stevens, R., G., (2001). Night Shift Work, Light at Night, and Risk of Breast Cancer. *Journal of the National Cancer Institute*, Volume 93, Issue 20, <http://jnci.oxfordjournals.org/content/93/20/1557.full.pdf+html>, pp1557-1562, accessed 27th October 2014

De Molenaar, J. G., Sanders, M. E., Jonkers, D. A., 2006, "*Road Lighting and Grassland Birds: Local Influence of Road Lighting on a Black-Tailed Godwit Population*". , *Ecological Consequences of Artificial Night Lighting*, Edited Rich, C., Longcore, T., Washington DC, Island Press. pp114-136.

Department of Environment, Climate Change and Water (DECCW), NSW Government. Proponents Guidelines for the Review of Environmental Factors, ISBN 978 1 74293 036 7, DECCW 2011/0028, February, 2011 <http://www.environment.nsw.gov.au/resources/protectedareas/110028REFProGde.pdf>, pp1-62.

Department of Natural Resources Environment The Arts and Sport Northern Territory Government and Australian Government Department of the Environment Water Heritage and the Arts (2008). Guidelines for Preparation of a Draft Environmental Impact Statement Ichthys Gas Field Development Project Blaydin Point, Darwin, NT - Inpex Browse Ltd: pp1-40.

Department of Natural Resources Environment The Arts and Sport: Northern Territory Government (2014). "Guide to the Environmental Impact Assessment Process in the Northern Territory." http://www.ntepa.nt.gov.au/__data/assets/pdf_file/0007/125944/Guide-to-EIA-Process-in-NT.pdf, pp1-12.

Department of Sustainability Environment Water Population and Communities. "Threatened species under the EPBC Act." <http://www.environment.gov.au/biodiversity/threatened/species.html>.

Department of Sustainability Environment Water Population and Communities. "List of migratory species under the EPBC Act." <http://www.environment.gov.au/biodiversity/migratory/list.html>.

- Department of Sustainability and Environment (2006). Ministerial guidelines for assessment of environmental impacts under the Environment Effects Act 1978. Sustainability and Environment. Melbourne: pp1-32.
- Dingle, H., Carroll, S. P., Loye, J. E., (1997). Chapter 4, Conservation, behaviour, and 99% of the world's biodiversity: Is our ignorance really bliss?. Behavioral Approaches to Conservation in the Wild. J. R. Clemmons and R. Buchholz, Cambridge University Press: pp72-92.
- Endler, J. A., (1997). Light, behaviour, and conservation of forest-dwelling organisms. Chapter 14, Behavioral Approaches to Conservation in the Wild. J. R. Clemmons and R. Buchholz, Cambridge University Press: pp329-355.
- Eisenbis, G., 2006, "Artificial Night Lighting and Insects: Attraction of Insects to Streetlamps in a Rural setting in Germany". Ecological Consequences of Artificial Night Lighting, Edited Rich, C., Longcore, T., Washington DC, Island Press. pp281-304.
- Environmental Protection Authority Tasmania (2010). "General Guidelines for the preparation of a Development Proposal and Environmental Management Plan for Level 2 activities and 'called in' Activities." from <http://www.epa.tas.gov.au/file.aspx?id=24744>.
- Environmental Protection Authority of Western Australia (2008). Environmental Guidance for Planning and Development. Environmental Protection Authority Western Australia. Part A Environmental Protection and Landuse Planning in Western Australia. http://epa.wa.gov.au/EPADocLib/2717_GS33.pdf, pp1-63.
- Environmental Protection Authority of Western Australia (2008). Environmental Guidance for Planning and Development Part B Biophysical Factors. Environmental Protection Authority Western Australia. http://epa.wa.gov.au/EPADocLib/2717_GS33.pdf, pp64-193.
- Environmental Protection Authority Western Australia (2008). Environmental Guidance for Planning and Development Part C Pollution Management. Environmental Protection Authority Western Australia. http://epa.wa.gov.au/EPADocLib/2717_GS33.pdf, pp194-247.
- Environmental Protection Authority of Western Australia (2010). Environmental Assessment Guidelines No.5 Environmental Assessment Guideline for Protecting Marine Turtles from Light Impacts. Environmental Protection Authority Western Australia. Perth: pp1-26.

- Farrington, D., P., Welsh, B., C., 2002. Effects of improved street lighting on crime: a systematic review. <http://www.ocpa-oh.org/Lighting/Lighting%20Study%20-%20Britain.pdf>, Home Office Research Study 251, August 2002, pp1-61, accessed 11th October 2014.
- Fisher, A., 1992. "LG/10 Report: Obtrusive Effects of Outdoor Lighting." Proceedings of the IES of Australia and New Zealand Inc, National Convention, Gold Coast, 1992, pp35-36.
- Fisher, A. J., 1994. "The Control of Obtrusive Light – Towards an Australian Standard." Proceedings of the IES of Australia and New Zealand Inc, National Convention, Brighton Beach, Sydney, 1994, 11 pages not numbered.
- Fisher, A. J., 10th July 2014, interview re AS4282 and Standards Australia
- Fisher, A., McLean, P., 1992. "Obtrusive Light Intensity, Setting Practical Limits." Proceedings of the IES of Australia and New Zealand Inc, National Convention, Gold Coast, 1992, pp185-199.
- Fisher, A., Turner, H. J., 1976. "Outdoor Lighting and Observatories" IES LIGHTING REVIEW, 1977, pp25-32.
- Fonken, L., "The Effects of Light At Night on Circadian Clocks and Metabolism", Artificial Light at Night (ALAN2014) conference, De Montfort University, Leicester, United Kingdom, 2nd to 4th September, 2014.
- Frank, K. D., 2006. "Effects of Artificial Night Lighting on Moths". Ecological Consequences of Artificial Night Lighting, Edited Rich, C., Longcore, T., Washington DC, Island Press. pp305-344.
- Garstang, R. H. (1986). "Model for artificial night-sky illumination." *Astronomical Society of the Pacific* 98(15): pp364-375.
- Gauthreaux, S.A., Belser, C. G., 2006, "*Effects of Artificial Night Lighting on Migrating Birds*". Ecological Consequences of Artificial Night Lighting, Edited Rich, C., Longcore, T., Washington DC, Island Press. pp67-93.
- GEC Catalogue of Electrical Installation Material, UK, September 1935, p551,612.
- Gledhill, D., (1981). Gas Lighting, Shire Publications, UK, ISBN 0852635397, pp1-32.
- Government of the Northern Territory (1996). "Guide to the EIA Process in the Northern Territory, " <http://www.nt.gov.au/nreta/environment/assessment/eiaguide/index.html>.

Government of NSW, Department of Environment Climate Change and Water (2010).

"Nature conservation." <http://www.environment.nsw.gov.au/natureconservation.htm>, Accessed 12th Feb 2011.

Government of NSW, Department of Planning (2006). NSW Major Projects Assessment System A community Guide. NSW Department of Planning.

http://www.planning.nsw.gov.au/assessingdev/pdf/part3a_communityguide.pdf, pp1-8.

Government of NSW, Department of Planning (2007). Transport Corridor Outdoor

Advertising and Signage Guidelines Assessing Development Applications Under SEPP 64, July 2007. Publication number DP 07_033, ISBN 978-0-7347-5929-0.

http://www.planning.nsw.gov.au/planningsystem/pdf/dop07033_outdooradvertising_transportcorridors_guidelines.pdf, pp1-34, accessed 2nd September 2014.

Government of NSW, Department of Urban Affairs and Planning (1996). Marinas and Related Facilities EIS Guideline. Department of Urban Affairs and Planning.

http://www.planning.nsw.gov.au/rdaguidelines/documents/Section_D_Marinas.pdf pp1-38.

Government of NSW, Department of Planning (2003, May). Aquatic Ecology in Environmental Impact Assessment EIA Guideline Series. NSW Government Department of Planning.

<http://www.planning.nsw.gov.au/rdaguidelines/documents/NSW%20Aquatic%20Ecology%20in%20EIA%20Guide.pdf>, pp1-91.

Government of NSW, (2009, 1st July), Orana Regional Environmental Plan No 1 – Siding Spring.

<http://www.legislation.nsw.gov.au/xref/inforce/?xref=Type%3DDepi%20AND%20Year%3D1990%20AND%20No%3D583&nohits=y> accessed 27th July 2014.

Government of NSW, Government, Deaths by cause, age and year. Health Statistics New South Wales. http://www.healthstats.nsw.gov.au/Indicator/bod_dth_cat, accessed 1st November 2014.

Government of Queensland, Environmental Protection Authority and Queensland Parks and Wildlife Service (2003). Guide line: A guide to environmental impact assessment.

https://www.ehp.qld.gov.au/management/impact-assessment/environmental_impact_assessment_guidelines.html.

Government of Queensland, Department of Transport and Main Roads, 2013. Roadside Advertising Guide, 2 August 2013. <http://www.tmr.qld.gov.au/business->

industry/Technical-standards-publications/Roadside-advertising-guide.aspx, accessed 2nd September 2014.

Government of South Australia (2010). Development Act 1993. Government of South Australia:
<http://www.legislation.sa.gov.au/LZ/C/A/DEVELOPMENT%20ACT%201993/CURRENT/1993.55.UN.PDF>, pp1-230.

Government of South Australia, Department of Planning, Transport and Infrastructure, 2014. Advertising Signs, Assessment Guidelines for Road Safety, August 2014.
http://www.dpti.sa.gov.au/__data/assets/pdf_file/0019/145333/DPTI-Advertising-Signs-Assessment-Guidelines.pdf, pp1-31, accessed 2nd September 2014.

Government of Tasmania, Department of State Growth. Transport,
http://www.transport.tas.gov.au/road/traffic/tasmanian_roadside_signs_manual; and,
http://www.transport.tas.gov.au/road/traffic/electronic_billboard, accessed 2nd September 2014.

Government of Victoria, Department of Transport, Planning and Local Infrastructure, Victorian Planning Provisions 52.05 Advertising Signs,
http://planningschemes.dpcd.vic.gov.au/schemes/vpps/52_05.pdf, pp1-9, accessed 2nd September 2014.

Government of Western Australia, Department of Main Roads, Roadside Advertising.
<https://www.mainroads.wa.gov.au/BuildingRoads/StandardsTechnical/RoadandTrafficEngineering/TrafficManagement/RoadsideAdvertising/Pages/home.aspx>, accessed 2nd September 2014.

Government of Western Australia, Department of Sport and Recreation. Indoor and outdoor lighting. <http://www.dsr.wa.gov.au/Indoor-and-outdoor-lighting>, accessed 26th October 2014.

Granda, A. M. and P. J. O'Shea (1972). "Spectral sensitivity of the green turtle (*Chelonia mydas mydas*) determined by electrical responses to heterochromatic light." *Brain Behavior and Evolution*(5): pp143-154.

Hanlon, M. "A Bees-eye View: How Insects See Flowers Very Differently to Us."
<http://www.dailymail.co.uk/sciencetech/article-473897/A-bees-eye-view-How-insects-flowers-differently-us.html>, accessed January 2013.

Harewood, A. and Horrocks J (2008). "Impacts of coastal development on hawkbill hatchling survival and swimming success during the initial offshore migration." *Biological Conservation* 141(2): pp394-401.

- Hart, N. S., Theiss, S. M, Harahush, B. K., Collin, S. P. (2011). "Microspectrophotometric evidence for cone monochromacy in sharks." *Naturwissenschaften* 98(3): pp193-201.
- Helfman, G. S., Collette, B. B., Facey, D. E., Bowen, B. W., (2009). *The Diversity of Fishes Biology Evolution and Ecology*, Wiley-Blackwell. ISBN-13: 978-1405124942, pp1-693.
- Herring, Campbell, Whitfield, and Maddock, 1990. *Light and Life in the Sea*. Cambridge University Press. ISBN 978-0-521-10548-4. pp1-357.
- Hiscocks P. D., 2011, *The Moon as a Standard for Brightness*. July 27, 2011.
<http://www.ee.ryerson.ca/~phiscock/astronomy/light-pollution/moon-brightness.pdf>
- Hölker, F., Monaghan, Premke, Wrissenborn, Würzbacher, 2014, "Does Artificial Light At Night Affect Aquatic Microbial Diversity and Biogeochemical Processes?" Presented at Artificial Light at Night (ALAN2014) conference, De Montfort University, Leicester, United Kingdom, 2nd September, 2014.
- IDA and IESNA, 2011. Joint IDA and IESNA Model Lighting Ordinance (MLO), June 15, 2011. http://www.ies.org/PDF/MLO/MLO_FINAL_June2011.pdf, pp1-44, accessed 7th October 2014
- IES Illuminating Engineering Society of North America Position Statement PS-03-10. Effects of Exterior Lighting on Human Health. <http://www.ies.org/pdf/positionstatements/ps-03-10.pdf> pp1-2, accessed 5th October 2014
- Institution of Lighting Professionals (ILP), 2011. Guidance Notes for the Reduction of Obtrusive Light GN01:2011, <https://www.theilp.org.uk/documents/obtrusive-light/>, pp1-10, accessed 7th October 2014
- International Dark-Sky Association (2010). "Visibility Environmental and Astronomical Issues Associated with Blue-rich White Outdoor Lighting." from <http://www.darksky.org/assets/documents/Reports/IDA-BlueRich-Light-White-Paper.pdf>, May 4, 2010, pp1-23.
- International Dark-Sky Association (2011). *Lighting, Crime & Safety*.
<http://www.darksky.org/light-pollution-topics/lighting-crime-safety>
- Jarvis, P., 4th August 2014. Telephone interview re AS4282
- Johnsson, A., Engelmann, W., (2008). "The Biological Clock and Its Resetting by Light." PHOTOBIOLOGY The Science of Life and Light, second edition, 2008, Edited by Björn, L. O., Lund (Sweden), Springer publications: p321-388.

- Julian, W. G., Ed. (1985). LIGHTING: Basic Concepts. Sydney, Department of Architectural Science, University of Sydney, NSW. ISBN 1864871261, pp1-266.
- Keating, J., D., (1974). The Lumbent Flame, Melbourne University Press, printed in Hong Kong by Dai Nippon Printing Co Ltd, ISBN 0 52284067 1, pp1-123.
- Keenan, S. F., Benfield, M. C., Blackburn, J. K., (2007). "Importance of the artificial light field around offshore petroleum platforms for the associated fish community." Marine Ecology-Progress Series 331: pp219-231.
- Keith, D. M. "What Blue Skies Tell Us About Light Pollution." from <http://resondance.com/ali/bluskies.html>, Accessed 12th Feb 2011.
- Kellog Joint Venture Gorgon (2008). Light Spill Modelling Study for the Gorgon Project Barrow island LNG Plant, pp1-25.
- Kocifaj, M. (2007). "Light-pollution model for cloudy and cloudless night skies with ground-based light sources", ICA SAS Slovak Academy of Sciences Dúbravská cesta 9. 845 03 Bratislava Slovak Republic. Applied Optics 46(15): pp3013-3022.
- Kocifaj, M. (2008). "Light-pollution simulations for planar ground-based light sources", ICA SAS Slovak Academy of Sciences Dúbravská cesta 9. 845 03 Bratislava Slovak Republic. Applied Optics 47(6): 792-798.
- Kocifaj, M. (2009). "Light-pollution model for cloudy and cloudless night skies with ground-based light sources: errata", ICA SAS Slovak Academy of Sciences Dúbravská cesta 9. 845 03 Bratislava Slovak Republic. Applied Optics 48(23): p4650.
- Kyba, C. C. M., Ruhtz, T., Fischer, J., Holker, F., 2011. "Lunar skylight polarization signal polluted by urban lighting." December 17, 2011, Journal of Geophysical Research, Vol. 116, D24106, doi:10.1029/2011JD016698, 2011. <http://onlinelibrary.wiley.com/doi/10.1029/2011JD016698/pdf>, pp1-7.
- Kyba, C. C. M., Ruhtz, T., Fischer, J., Holker, F., 2011. "Cloud Coverage Acts as an Amplifier for Ecological Light Pollution in Urban Ecosystems." March 02, 2011, <http://www.plosone.org/article/info:doi/10.1371/journal.pone.0017307> no page numbers.
- Lebbin, D. J., Harvey, M., G., Lenz, T., C., Andersen, M., J., Ellis, J., E., (2007). "Nocturnal migrants foraging at night by artificial light." Wilson Journal of Ornithology 119(3): pp506-508.

Lettvin, J. Y., Maturana, H. R., McCulloch, W. S., and Pitts, W. H., "What the frog's eye tells the frog's brain", Proceedings of the Institute of Radio Engineers, 1959, Vol 47, pp1940-1951.

Lighting Research Centre Rensselaer Polytechnic Institute New York (2003 (revised February 2007)). "NLPIP Lighting Answers" Volume 7 Issue 2 Light Pollution. <http://www.lrc.rpi.edu/programs/nlpip/lightinganswers/lightpollution/skyGlow.asp>.

Lohmann, K. J., Lohmann, C. M. F., (1993). "A Light-Independent Magnetic Compass in the Leatherback Sea-Turtle." *Biological Bulletin* 185(1): pp149-151.

Lohmann, K. J., Lohmann, C. M. F., Endres, C. S., (2008). "The sensory ecology of ocean navigation." *Journal of Experimental Biology* 211(11): pp1719-1728.

Lohmann, K. J., Luschi, P., Hays, G. C., (2008). "Goal navigation and island-finding in sea turtles." *Journal of Experimental Marine Biology and Ecology* 356(1-2): pp83-95.

Lomb, N., Curator of Astronomy Powerhouse Museum Sydney (2012). Private communication. T Shotbolt.

Lomb, N., 28th August 2014, Telephone interview re AS4282, SOLiS and IDA.

Lucas, R. J., Peirson, S. N., Berson, D. M., Brown, T. M., Cooper, H. M., Czeisler, C. A., Figuerio, M. G., Gamlin, P. D., Lockley, S. W., O'Hagan, J. B., Price, L. L. A., Provencio, I., Skene, D. J., Brainard, G. C., (2014). "Measuring and using light in the melanopsin age." *Trends in Neurosciences*, January 2014, Vol 37, No.1, pp1-9.

Macquarie University, 1998. *Macquarie Study Dictionary*. Published by Jacaranda Wiley Ltd ISBN 0 7016 3356 5.

Marchesan, M., et al. (2005). "Behavioural effects of artificial light on fish species of commercial interest." *Fisheries Research* 73(1-2): pp171-185.

Martin, E., Hine, R., S., Editors, 1999. *A Dictionary of Biology*. Oxford University Press, fourth edition, ISBN 0-19-28102-3.

McLean, P., 8th July 2014, interview re AS4282 and Standards Australia.

McCrinkle Research, Updated 3 Feb 2014, 1:43pm. <http://www.abc.net.au/news/2014-02-03/two-in-three-australians-drive-to-work-study-of-commuting-habit/5233950>, accessed 25th October 2014.

Midolo, N. (2011). "The Suggested Effect of Lighting on Green Turtles Based on a Proposed V(λ) Curve." *LIGHTING Art and Science for International Designers* 31(One): pp36-41.

- Montevecchi, W.A., 2006, "*Influences of Artificial Light on Marine Birds*". Ecological Consequences of Artificial Night Lighting, Edited Rich, C., Longcore, T., Washington DC, Island Press, pp94-113.
- Muheim, R., (2008). "The Light-Dependant Magnetic Compass." PHOTOBIOLOGY The Science of Life and Light, second edition, 2008, Edited by Björn, L., O., Lund (Sweden), Springer publications: p465-478.
- Müller, B., Glösmann, M., Peichl, L., Knop, G., C., Hagemann, C., Ammermüller, J., 2009. Bat Eyes Have Ultraviolet-Sensitive Cone Photoreceptors.
<http://www.ncbi.nlm.nih.gov/pmc/articles/PMC2712075/>, no page numbers.
- Murdin, P., 1992. "Site Protection in Australia", The Protection of Astronomical and Geophysical Sites. Edited Kovsalevsky, J., ISBN 2-86332-109-2 Editions Frontières, http://books.google.com.au/books?id=P9PfO9NfjrMC&pg=PA160&lpg=PA160&dq=legislation+protecting+siding+springs+observatory&source=bl&ots=0NVpJAXmMZ&sig=pW7FYsu1X2ltNR4UVG5KZAfR0cs&hl=en&sa=X&ei=V3XUU_7IBlun8AWQxoKwBw&ved=0CC4Q6AEwAw#v=onepage&q=legislation%20protecting%20siding%20springs%20observatory&f=false, pp 160-163, accessed 27th July 2014.
- Northern Territory Department of Lands Planning and the Environment, Litchfield Area Plan, Advertising Signs, 2004.
http://www.lands.nt.gov.au/__data/assets/pdf_file/0020/8615/LAP2004asat31jan07.pdf, pp1-89, accessed 2nd September 2014.
- O'Leary, E.,S., Schoenfeld, E.,R., Stevens, R.,G., Kabat, G.,C., Henderson, K., Grimson, R., Gammon, M.,D., Leske, M.,C.; Electromagnetic Fields and Breast Cancer on Long Island Study Group, (2006). Shift work, light at night, and breast cancer on Long Island, New York. *American Journal of Epidemiology*, 2006, Aug 15;164(4):358-66.
<http://aje.oxfordjournals.org/content/164/4/358.long>, pp358-366, accessed 30th October 2014.
- Olmstead, D., "Frog Retina", (2000), <http://www.neurocomputing.org/FrogEye.aspx>, accessed 15 Sept 2003.
- Painter, K., Farrington, D., P., (no date) The Crime Reducing Effect of Improved Street Lighting: The Dudley Project. No indication of reference publication but http://www.popcenter.org/library/scp/pdf/141-Painter_and_Farrington.pdf, pp209-226, accessed 10th Oct 2014, (Center for Problem Oriented Policing – New York, USA).

- Palczewskaa, G., Vinbergb, F., Stremplewskic, P., Bircherd, M. P., Salome, D., Komarc, K., Zhange, J., Cascellaf, M., Wojtkowskic, M., Kefalovb, V. J., Palczewskie, K., 30th October 2014. Human infrared vision is triggered by two-photon chromophore isomerization. Proceedings of the National Academy of Sciences of the United States of America. <http://www.pnas.org/content/early/2014/11/25/1410162111>.
- Parent, M., El-Zein, M., Rousseau, M., Pintos, J., Siemiatycki, J., 2012. Night Work and the Risk of Cancer Among Men. *American Journal of Epidemiology*, Volume 176, Issue 9, <http://aje.oxfordjournals.org/content/176/9/751.abstract>, pp751-759, accessed 27th October 2014.
- Partonen, T., Lönnqvistb, J., 1998. Seasonal affective disorder. *The Lancet*, Volume 352, Issue 9137, 24 October 1998, <http://www.sciencedirect.com/science/article/pii/S0140673698010150>, pp1369–1374, accessed 5th November 2014.
- Pease, K., (no date – 1999?) A Review of Street Lighting Evaluations: Crime Reduction Effects. *Crime Prevention Studies*, volume 10, www.popcenter.org/library/crimeprevention/volume_10/03-PeaseLighting.pdf, pp47-76, accessed 11th October 2014.
- Peich, L., Behrmann, G., Kröger, R., H., “For whales and seals the ocean is not blue: a visual loss in marine mammals.” *European Journal of Neuroscience*, 2001, Apr; 13(8), <http://onlinelibrary.wiley.com/enhanced/doi/10.1046/j.0953-816x.2001.01533.x?isReportingDone=true>, pp1520-1528.
- Pendoley Environmental Pty Ltd (2004). Gorgon proposed gas development sea turtle hatchling arena experiments 16-23 April 2004, pp1-48.
- Pendoley Environmental Pty Ltd (2004). Proposed Gorgon Gas Development Barrow Island Light Survey 9-11 March 2004, https://www.chevronaustralia.com/docs/default-source/default-document-library/c7_marine_turtles_part_5.pdf?sfvrsn=0, pp1-20.
- Pendoley Environmental Pty Ltd (2005). Proposed Gorgon Gas development Barrow Island sea turtle light orientation arena experiments 1-6 February 2005, pp1-20.
- Perry, G., Fisher, R. N., (2006), “Night Lights and Reptiles: Observed and Potential Effects.” Ecological Consequences of Artificial Night Lighting, Edited Rich, C., Longcore, T, pp1690-191.
- Peterson, K., 25th August 2014, Interview re SOLIS and AS4282.

- Philips Lighting Division (1985). Quantities and Units, Measurements. Correspondence Course Lighting Application, Lighting Design and Engineering Centre. 5: pp1-27.
- Phillips, J. B., Deutschlander, M. E., Freake, M. J., Borland, C., 2001. "The Role of Extraocular Photoreceptors in Newt Magnetic Compass Orientation: Parallels Between Light-dependent Magnetoreception and Polarized light Detection in Vertebrates." *The Journal of Experimental Biology*, 204, 2001.
<http://www.jeb.biologists.org/content/204/14/2543.full.pdf>, pp2543-2552.
- Poot, H., Ens, B. J., de Vries, H., Donners, M. A. H., Wernand, M. R., Marquenie, J. M., 2008. "Green light for nocturnally migrating birds." *Ecology and Society* 13(2): 47.
<http://www.ecologyandsociety.org/vol13/iss2/art47/>, no page numbers.
- Potts, G. W. "Crepuscular Behaviour of Marine Fishes", Light and Life in the Sea. Cambridge University Press, 2009 ISBN 978-0-521-10548-4, p 221-227.
- Poulten, K., 15th September 2014, telephone interview re AS4282
- Ridpath I Editor (2003). *A Dictionary of Astronomy*, Oxford University Press. Revised edition 2003, ISBN 019-860513-7, p303-304.
- Ritz, T., Adem, S., Schulten, K., (2000). "A Model for Photoreceptor-Based Magnetoreception in Birds " *Biophysical Journal* 78 (February): pp707-718.
- Ritz, T., Dommer, D. H., Phillips, J. B., (2002). "Shedding Light on Vertebrate Magnetoreception " *Neuron* 34 (May 16): pp503-506.
- Ruston, W. A. H. (1972). "Pigments and Signals in Colour Vision." *Journal of Physiology* 220: pp1-31.
- Rydell, J. (2006). "*Bats and Their Insect Prey at Streetlights*". Ecological Consequences of Artificial Night Lighting. Edited Rich, C., Longcore, T., Washington DC, Island Press pp43-60.
- Salmon, M. and B. E. Witherington (1995). "Artificial lighting and seafinding by loggerhead hatchlings: Evidence for lunar modulation." *Copeia* 1995(4): pp931-938.
- Salmon, M. (2006). "Protecting Sea Turtles from Artificial Night Lighting at Florida's Oceanic Beaches." Ecological Consequences of Artificial Night Lighting. Washington DC, Island Press. (2006), edited by Rich, C. and T. Longcore, pp141-168.
- Saunders, D., (2008). "Photoperiodism in Insects and Other Animals." PHOTOBIOLOGY The Science of Life and Light, second edition, 2008, Edited by Björn, L., O., Lund (Sweden), Springer publications: p389-416.

Schernhammer, E., S., Laden, F., Speizer, F., E., Willett, W., C., Hunter, D., J., Kawachi, I., Fuchs, C., S., Colditz, G., A., 2003. Night-Shift Work and Risk of Colorectal Cancer in the Nurses' Health Study, *Journal of the National Cancer Institute*, Volume 95, Issue 11, <http://www.ncbi.nlm.nih.gov/pubmed/12783938>, pp 825-828, accessed 29th October 2014.

Schernhammer, E., S., Feskanich, D., Liang, G., Han, J., 2013. Rotating Night-Shift Work and Lung Cancer Risk Among Female Nurses in the United States. <http://aje.oxfordjournals.org/content/178/9/1434.full.pdf+html>, pp1434-1441, accessed 27th October 2014.

Schlyter, P. "Radiometry and photometry in astronomy." from. <http://www.stjarnhimlen.se/comp/radfaq.html>, no page numbers.

Schmidt, E., 2009. Luminance and Brightness Data for the Full Moon Near Perigee on January 11th, 2009, SRH University of Applied Sciences, Heidelberg, Germany.

Seeskin, Z., (2014). CDOT: Using Data to Shine a Light on the Impact of City Services, 06 Feb 2014, <http://www.dssg.uchicago.edu/2014/02/06/cdot-streetlights-crime.html>, no page numbers, accessed 2nd October 2014.

Seidelmann P K Editor (2006). Explanatory Supplement to the *Astronomical Almanac*. *Astronomical Almanac*, University Science books, pp32-33, p493.

Shotbolt, T. (1988). Obtrusive Light and Outdoor Floodlight Installations. Department of Architectural Science. Sydney, University of Sydney. Master of Building Science: pp1-124.

Shotbolt, T. (1989). Local sports fields. Light 89 – Proceedings of the 35th Australian & 2nd New Zealand IES National Convention, Auckland 1989, pp 113-117.

Shotbolt, T. (2002). "Proposed Port Botany Expansion Lighting Environmental Effects." pp1-37.

Shotbolt, T. (2003). Camden Gas Plant Stage 2 - Lighting Review with Respect to Obtrusive Effects from Methane Gas Flare: pp1-5.

Shotbolt, T. (2003). Lighting Impact Assessment Gove Alumina Refinery, Bassett Consulting Engineers: http://www.ntepa.nt.gov.au/__data/assets/pdf_file/0010/20350/AppendixG.pdf, pp1-63.

Shotbolt, T. (2005). Critical Review of the Methods of the Components of Port Botany Expansion EIS (Aquatic Ecology and Lighting Sections). Sydney: pp1-5.

- Shotbolt, T. (2005). Light Spill Assessment Basgas On-shore Plant, Lang Lang, Bassett Consulting Engineers: pp1-7.
- Shotbolt, T. (2005). Rozelle Bay Marine Centre, James Craig Road, Rozelle Bay, NSW Assessment of the Impact of the Proposed Development Lighting on the Environment Adjacent, Bassett Consulting Engineers: pp1-25.
- Shotbolt, T. (2008). Cape Lambert Port B Development Assessment of Lighting Effects on Turtles, Bassett Consulting Engineers: pp1-35.
- Shotbolt, T. (2008). "Outdoor Electric Lighting and the Smaller Deceptively Insignificant Elements of Our Biosphere." LIGHTING, April 2008, pp 56–61.
- Shotbolt, T. (2012). Light Spill Modelling for Proposed Anketell Port Development, AECOM Australia Pty Ltd, May 4, 2012: pp1-20.
- Shotbolt, T and Julian, WG. Obtrusive light from outdoor floodlighting installations, Proceedings of 6th Lux Europa, Hungarian Electrotechnical Association, 1989, Vol. 2, pp360—366
- Sinclair Knight Merz Pty Ltd (2009). Cape Lambert Port B Development Public Environmental Review and Draft Public Environment Report: ii to xiv, pp5-42 to 45-46.
- Spiegel, K., Tasali, E., Penev, P., Van Cauter, E., 2004. Brief communication: Sleep curtailment in healthy young men is associated with decreased leptin levels, elevated ghrelin levels, and increased hunger and appetite. *Ann Intern Med.* 2004 Dec 7;141(11):I52, <http://annals.org/article.aspx?articleid=717987>, pp846-850, accessed 21st October 2014.
- Standards Australia (1997). AS 4282–1997 Control of the obtrusive effects of outdoor lighting.
- Standards Australia (2002). Australian Standard 2560: Sports Lighting Part 1: AS 2560.1-2002: General Principles.
- Sydney Outdoor Lighting Improvement Society (SOLIS), Newsletter, September 2009.
- Temple (2006) Assessment of the Problem of Light Pollution from Security and Decorative Light. Published Guidance/Standards on Obtrusive Light. Assisted by NEP Lighting Consultancy, a report for the Department for Environment, Food and Rural Affairs, UK, March 2006. Temple Group.
<http://archive.defra.gov.uk/environment/quality/local/nuisance/light/documents/lightpollution-templereport.pdf>, pp1-76, accessed 24th September 2014

- Tett, P. "The Photic Zone", Light and Life in the Sea. Cambridge University Press, 2009
ISBN 978-0-521-10548-4, p 59-87.
- Thurman, H. V., Trujillo, A. P., (2004) "Biological Productivity and Energy Transfer",
Introductory Oceanography, Tenth Edition, ISBN 0-13-143888-3, p394-424.
- Underwood, A. J. (2001). "Introduction", and "A framework for investigating biological
patterns and processes", Experiments in Ecology: their logical design and
interpretation using analysis of variance, Cambridge University Press, pp1-22.
- URS Australia Pty Ltd (2003). Port Botany expansion: environmental impact statement
prepared by URS Australia Pty Ltd, for Sydney Ports (Corporation). . Volumes 1-2
Main Report, Volumes 3 – 10 Appendices, Volume 6: N Aquatic ecology, Volume 7:
O Terrestrial ecology, Volume 10: Z Lighting.
- URS Australia Pty Ltd (2004). Alcan Gove Aluminium Refinery Expansion Project
Environmental Impact Statement.
www.ntepa.nt.gov.au/__data/assets/pdf_file/0012/20334/section18.pdf, pp18.1-18.6.
http://www.ntepa.nt.gov.au/__data/assets/pdf_file/0010/20350/AppendixG.pdf, pp1-
65.
- U.S. Department of Energy (2010). Light at Night and Human Health. PNNL-SA-70241,
January 2010.
http://apps1.eere.energy.gov/buildings/publications/pdfs/ssl/light_at_night.pdf, pp1-2,
accessed 5th October 2014.
- Van De Laar, F. J. T., Green light to birds; Investigation into the effect of bird-friendly
lighting, December 2007, NAM LOCATIE L15-FA-1
[http://www.waddenzee.nl/fileadmin/content/Dossiers/Energie/pdf/green_light_to_bird
sNAM.pdf](http://www.waddenzee.nl/fileadmin/content/Dossiers/Energie/pdf/green_light_to_birdsNAM.pdf), pp1-23.
- Varela, F. J., Palacios, A. G., Goldsmith, T. H., (1993). "Color Vision of Birds", pp77-98,
Vision, Brain and Behaviour in Birds. Edited by Zeigler and Bischof. Cambridge, MA,
MIT Press.
- Vaulot, D., (2001). Phytoplankton.
http://www.sb-roscoff.fr/Phyto/Reprints/Vaulot_ELS_01.pdf, pp1-7, accessed 8th June
2014.
- Walmsley, L., Hanna, L., Moulard, J., Martial, F., West, A., Smedley, A. R., Bechtold, D. A.,
Webb, A. R., Lucas, R. J., Brown, T. M., (2015). "Colour As a Signal for Entraining
the Mammalian Circadian Clock". PLoS Biology 13(4): e1002127.
doi:10.1371/journal.pbio.1002127, pp1-20.

- Weise, F. K., Montevecchi, W. A, Davoren, G. K, Huettmann, F., Diamond, A. W, Linke, J., (2001). "Seabirds at Risk around Offshore Oil Platforms in the North-west Atlantic." *Marine Pollution Bulletin*, Vol 42, No12, pp1285-1290.
- Weishampel, J. F., Dean A. Bagley, D. A, Ehrhart, L. M., (2006). "Intra-annual Loggerhead and Green Turtle Spatial Nesting Patterns." *Southeastern Naturalist* 5(3): doi: [http://dx.doi.org/10.1656/1528-7092\(2006\)5\[453:ILAGTS\]2.0.CO;2](http://dx.doi.org/10.1656/1528-7092(2006)5[453:ILAGTS]2.0.CO;2), pp453-462.
- Weller, J., L., Kendrick, R., E., (2008). "Photomorphogenesis and Photoperiodism in Plants." PHOTOBIOLOGY The Science of Life and Light, second edition, 2008, Edited by Björn, L., O., Lund (Sweden), Springer publications: pp417-463.
- White, A., (no date) Dr. Frogs and Wetlands, Chapter 2.7, Sydney Olympic Park Authority. http://www.sopa.nsw.gov.au/__data/assets/pdf_file/0003/804531/2.07_Frogs_and_wetlands.pdf, pp161–173.
- White, M. E. (2003). "Earth Air Life and Water: The Elemental Biosphere." Earth Alive! From Microbes to a Living Planet, Rosenberg Publishing Pty Ltd: pp1-52.
- Whitmore, A. V. and J. K. Bowmaker (1989). "Seasonal variation in cone sensitivity and short-wave length absorbing visual pigments in the rudd *Scardinius erythrophthalmus*." *Journal of Comparative Physiology A* 166: pp103-115.
- Wiltschko, W., Wiltschko, R., 2001. "Light-dependent magnetoreception in birds: the behaviour of European robins, *Erithacus rubecula*, under monochromatic light of various wavelengths and intensities. *The Journal of Experimental Biology* 204, (2001), pp3295–3302.
- Wilson, R. R., 18th August 2014 – Interview re AS4282, IDA and associated organisations.
- Winter, Y., et al. (2003). "Ultraviolet vision in a bat." *Nature* 425(6958): pp612-614.
- Witherington, B. E. (1997). The problem of photopollution for sea turtles and other nocturnal animals. Behavioral Approaches to Conservation in the Wild. J. R. Clemmons and R. Buchholz, Cambridge University Press: pp303-328.
- Witherington, B. E., Björndal, K. A., (1991). "Influences of Artificial Lighting on the Seaward Orientation of Hatchling Loggerhead Turtles *Caretta-Caretta*." *Biological Conservation* 55(2): pp139-149.

- Witherington, B. E, Martin, R. E., (2003). Understanding, Assessing, and Resolving Light-Pollution Problems on Sea Turtle Nesting Beaches. Technical Report TR-2, Florida Marine Research Institute, third edition revised 2003, <http://www.fws.gov/caribbean/es/PDF/Library%20Items/LightingManual-Florida.pdf>, pp1-73.
- Wolpert, HD. February 2002. Photonic systems in nature can offer technical insights to designers of optical systems and detectors. SPIE the international society for optics and photonics. <http://spie.org/x25379.xml>.
- Workplace Info – News & Info for Australian HR/IR Professionals. <http://workplaceinfo.com.au/payroll/hours-of-work>, accessed 1st Nov 2014.
- World Health Organisation, 2003. Artificial tanning sunbeds risks and guidance. ISBN 92 4 159080 7, <http://www.who.int/uv/publications/en/sunbeds.pdf>, pp1-14, accessed 7th November 2014.
- Wyneken, J., Salmon, M., Lohman, K. J., (1990). "Orientation by Hatchling Loggerhead Sea-Turtles *Caretta-Caretta L* in a Wave Tank." *Journal of Experimental Marine Biology and Ecology* 139(1-2): pp43-50.
- Yurk, H., (2000). "Experimental Attempts to Reduce Predation by Harbour Seals on Out-Migrating Juvenile Salmonids." *Transactions of the American Fisheries Society*, 129: pp1360-1366.

<http://2014.perthfestival.com.au/Festival-Information>, accessed 19th October 2014.

http://apod.nasa.gov/apod/image/0011/earthlights_dmisp_big.jpg, original access date not recorded, now located at <http://apod.nasa.gov/apod/ap081005.html>, accessed 21st April 2014.

<http://www.astronomynotes.com/starprop/s4.htm>, accessed 7th February 2016

<http://astronomy.org.au/education/observatories-planetaria/>, accessed 13th December 2014.

<http://dictionary.reference.com/browse/amenity>, accessed 21st October 2014.

<http://dictionary.reference.com/browse/conservation+biology>, accessed 21st November 2014.

<http://earthhour.org.au/about/>, accessed 8th December 2014

<http://enlightencanberra.com.au/Attachment-A-Enlighten-Key-Findings-2013-.pdf>, accessed 18th October 2014.

<http://enlightencanberra.com.au/wp-content/uploads/2012/12/Enlighten2014-Event-Report.pdf>, accessed 18th October 2014.

<http://forecast.id.com.au/sydney/home>, accessed 19th June 2014.

http://history.cityofsydney.nsw.gov.au/sydneystreets/Minding_the_Streets/Lighting_Up/default.html, accessed 12th June 2014.

http://history.cityofsydney.nsw.gov.au/sydneystreets/Minding_the_Streets/Lighting_Up/51_28_2742.html, accessed 12th June 2014.

<http://historyofcars.com.au/1950-1960> accessed 21st June 2014.

http://hubblesite.org/the_telescope/hubble_essentials/index.php, accessed 7th December 2014.

<http://hyperphysics.phy-astr.gsu.edu/hbase/phyopt/polclas.html>, accessed 15th November 2014.

<http://nma.gov.au/collections-search/display?app=tf&irn=10202>, accessed 19th June 2014.

<http://rsaa.anu.edu.au/about-us/history>, Research School of Astronomy & Astrophysics (RSAA), ANU College of Physical & Mathematical Sciences, accessed 2nd August 2014.

<http://rsaa.anu.edu.au/observatories/mount-stromlo-observatory>, accessed 2nd August 2014.

<http://s04.static-shell.com/content/dam/shell-new/local/country/aus/downloads/corporate-identity/shell-100-years.pdf>, accessed 19th June 2014.

<http://science.nasa.gov/missions/kao/>, accessed 7th December 2014.

<http://unihedron.com/projects/darksky/magconv.php?ACTION=SOLVE&txtMAGSQA=4.59>, accessed 26th June 2015

<http://whitenightmelbourne.com.au/about-white-night-melbourne/>, accessed 19th October 2014.

<http://workplaceinfo.com.au/payroll/hours-of-work>, accessed 19th June 2014.

<http://worldpopulationreview.com/world-cities/sydney-population/>, 19th June 2014.

<http://www.abc.net.au/news/2014-04-11/dark-mofo-festival-to-shine-second-light-on-hobart/5384684>, accessed 18th October 2014.

<http://www.abc.net.au/science/articles/2011/09/23/3323640.htm>, accessed 22nd November 2014.

<http://www.abs.gov.au/ausstats/abs@.nsf/Latestproducts/3218.0Feature%20Article22012-13?opendocument&tabname=Summary&prodno=3218.0&issue=2012-13&num=&view=#PARALINK1> accessed 20th June 2014.

http://www.austehc.unimelb.edu.au/tia/800_image.html#21 - Technology in Australia 1788-1988, Chapter 11, IX Electric Power Generation and Distribution, p21, original access date not recorded, re-accessed 21st April 2015.

<http://www.austehc.unimelb.edu.au/tia/816.html>, Manufactured Gas, accessed 14th June 2014.

<http://www.australiangeographic.com.au/blogs/on-this-day/2013/07/on-this-day-sydney-gets-electricity>, accessed 14th June 2014.

<http://www.berthold.com/en/bio/how-do-i-convert-irradiance-photon-flux>, accessed 7th February 2016.

<http://www.brisbanefestival.com.au/downloads/brisbane-festival-media-kit-2014.pdf>, accessed 19th October 2014.

<http://www.cals.ncsu.edu:8050/course/ent425/tutorial/colorvision.html>, accessed 27th June 2014.

<http://www.chevronaustralia.com/aboutchevronaustralia/history>, original access date not recorded but re-accessed 21st April 2015.

<http://www.colormatters.com/color-matters-for-kids/how-animals-see-color>, accessed 26th June 2014.

<http://www.cost-lonne.eu/>, accessed 10th February 2016.

<http://www.darwinfestival.org.au/news/darwin-festival-2014-7-24-august>, accessed 19th October 2014.

<http://www.earthlife.net/fish/sight.html>, original access date not recorded but re-accessed 21st April 2015.

<http://www.edisontechcenter.org/ArcLamps.html>, accessed 14th June 2014.

<http://www.emelbourne.net.au/biogs/EM01432b.htm>, accessed 14th June 2014.

http://www.exxonmobil.com.au/Australia-English/PA/Files/publication_bs_40th_anniversary.pdf, accessed 16th June 2014.

http://www.ga.gov.au/webtemp/image_cache/GA5874.jpg accessed 22 June 2014.

https://www.gbca.org.au/uploads/170/34474/A_decade_of_green_building_.pdf, accessed 13th December 2014.

<https://www.google.com.au/webhp?sourceid=chrome-instant&ion=1&espv=2&ie=UTF-8#q=amenity+definition>, accessed 30th December 2014.

<https://www.google.com.au/search?q=lightning&espv=2&biw=1067&bih=559&tbm=isch&tbo=u&source=univ&sa=X&ei=FZ-TVd3NJOTWmAW28YHwCw&ved=0CCcQ7Ak#imgrc=OPjq90PVK8i7EM%3A>, accessed 1st July 2015.

<http://www.immi.gov.au/media/publications/research/migration-in-australia/chapter-two-pages15-37.pdf>, accessed 25th October 2014.

<http://www.lichtopnatuur.org>, accessed 11th January 2015.

http://www.life.umd.edu/faculty/wilkinson/bsci338/ACL9_treception.pdf, no page numbers, original access date not recorded but re-accessed 21st April 2015.

<http://www.lrc.rpi.edu/programs/nlpi/lightinganswers/lightpollution/skyGlow.asp>, NLPiP Lighting Answers, volume 7 Issue 2, revised 2007, Lighting Research Centre, Rensselaer Polytechnic Institute, original access date not recorded but re-accessed 21st April 2015.

<http://www.macrobusiness.com.au/2013/05/what-is-the-typical-australian-income-in-2013/>, accessed 21st June 2014.

<http://www.medicinenet.com/electroretinography/article.htm>, original access date not recorded but re-accessed 21st April 2015.

https://www.mso.anu.edu.au/cas/southerncross/sc_200012.html, accessed 15th December 2014.

<http://www.onlineopinion.com.au/view.asp?article=2485&page=0>, original access date not recorded but re-accessed 21st April 2015.

<http://www.oxforddictionaries.com/definition/english/amenity>, accessed 30th December 2014.

http://www.pc.gov.au/__data/assets/pdf_file/0006/113775/13-retail-industry-chapter10.pdf, accessed 18th June 2014.

http://www.petroleum-acreage.gov.au/2007/html/geology/gippsland/exp_history.html, accessed 22nd June 2014.

<http://www.pinnipeds.org/seal-information/species-information-pages/the-phocid-seals/weddell-seal>, accessed 16th July 2014.

http://www.pir.sa.gov.au/petroleum/prospectivity/exploration_and_development, accessed 18th June 2014.

<http://www.powerhousemuseum.com/collection/database/?irn=426802>, accessed 18th June 2014.

<http://www.scholzelectrical.com.au/history/electricity-in-brisbane-1882-1888/>, original access date not recorded but re-accessed 21st April 2015.

<http://www.schorsch.com/en/kbase/glossary/luminance.html>, accessed 26th June 2015.

http://www.sciencenews.org/view/access/id/57261/description/Ssssseems_delicious, original access date not recorded but re-accessed 21st April 2015.

http://www.skwirk.com/p-c_s-14_u-189_t-505_c-1865/nsw/history/australia-s-social-and-cultural-history-in-the-post-war-period/the-impact-of-changing-technology-on-everyday-life/transport-1950s-1960s, accessed 21st June 2014.

<http://www.standards.org.au/OurOrganisation/AboutUs/Pages/History.aspx>, accessed 21st December 2014.

http://www.standards.org.au/StandardsDevelopment/Developing_Standards/Pages/Australian-Standards-Guiding-Principals.aspx, accessed 21st December 2014.

http://www.sydneyports.com.au/__data/assets/pdf_file/0018/2772/App_Z.pdf, pp1-37, original access date not recorded but re-accessed 21st April 2015.

<http://www.thefreedictionary.com/passerine>, original access date not recorded but re-accessed 21st April 2015.

<http://www.thefrog.org/biology/vision/vision.htm> – accessed 26th June 2014.

<http://www.themercury.com.au/entertainment/dark-mofo-returns-to-hobart-with-spectacular-light-show/story-fnj3tycr-1226881452107>, accessed 18th October 2014.

<http://www.tomatosphere.org/teacher-resources/teachers-guide/grades-8-10/plants-and-light.cfm>, original access date not recorded but re-accessed 21st April 2015.

http://www.tra.gov.au/documents/What_is_driving_Australians_travel_choices_FINAL_-_2_June.pdf, pp1-22, accessed 19th June 2014.

<http://www.unc.edu/depts/oceanweb/turtles/offshr.html>, original access date uncertain, re-accessed 21st April 2015.

http://www.utas.edu.au/library/companion_to_tasmanian_history/H/Hobart.htm, accessed 12th June 2014.

<http://www.vividsydney.com/>, accessed 12th June 2014.

<http://www.water.nsw.gov.au/Water-Management/Water-quality/Algal-information/What-causes-algal-blooms/What-causes-algal-blooms/default.aspx>, accessed 20th April 2014.

<http://wildbirdsbroadcasting.blogspot.com.au/2009/02/destruction-of-birds-from-striking.html>, accessed 20th April 2014.

http://www.yooyahcloud.com/ADELAIDE_FESTIVAL_OF_ARTS/CH6bM/Adelaide_Festival_of_Arts_History.pdf, accessed 19th October 2014.

Wikipedia. http://en.wikipedia.org/wiki/1950_in_Australia, accessed 12th June 2014.

Wikipedia. <http://en.wikipedia.org/wiki/Bacteria>, accessed 19th April 2014.

Wikipedia. http://en.wikipedia.org/wiki/Best_available_technology, accessed 23rd November 2014.

Wikipedia. http://en.wikipedia.org/wiki/Biological_classification, accessed 6th June 2014.

Wikipedia. https://en.wikipedia.org/wiki/Color_temperature, accessed 26th June 2015.

Wikipedia. <http://en.wikipedia.org> Cone oil droplets and ocular media in four species of estrildid finch. accessed 19th April 2014.

Wikipedia. (http://en.wikipedia.org/wiki/Conservation_biology), accessed 22nd November 2014.

Wikipedia. <http://en.wikipedia.org/wiki/Commerce>, accessed 19th June 2014.

Wikipedia. <http://en.wikipedia.org/wiki/Crepuscular>, accessed 18th April 2014.

Wikipedia. <http://en.wikipedia.org/wiki/Crypsis>, accessed 20th November 2014.

Wikipedia. <http://en.wikipedia.org/wiki/Fauna>, accessed 7th June 2014.

Wikipedia. (<http://en.wikipedia.org/wiki/Gondwana>), accessed 22nd November 2014.

Wikipedia. http://en.wikipedia.org/wiki/History_of_electricity_supply_in_Queensland, accessed 12th June 2014.

Wikipedia. <http://en.wikipedia.org/wiki/Infrared>, accessed 19th April 2014.

Wikipedia. <https://en.wikipedia.org/wiki/Lightning>, accessed 1st July 2015

Wikipedia.
http://en.wikipedia.org/wiki/List_of_Australian_rugby_league_stadiums_by_capacity, accessed 19th June 2014.

Wikipedia. http://en.wikipedia.org/wiki/List_of_countries_by_vehicles_per_capita, accessed 18th June 2014.

Wikipedia. http://en.wikipedia.org/wiki/Lunar_precession, accessed 27th October 2012.

Wikipedia. http://en.wikipedia.org/wiki/Nuit_Blanche, accessed 19th October 2014.

Wikipedia http://en.wikipedia.org/wiki/Orbit_of_the_Moon, accessed 10th November 2013.

Wikipedia. (<http://en.wikipedia.org/wiki/Phytoplankton>, accessed 21st April 2014.

Wikipedia. [http://en.wikipedia.org/wiki/Polarization_\(waves\)](http://en.wikipedia.org/wiki/Polarization_(waves)), accessed 14th June 2014.

Wikipedia. <http://en.wikipedia.org/wiki/Socialization>, accessed 22nd June 2014.

Wikipedia. http://en.wikipedia.org/wiki/Standards_Australia, accessed 22nd June 2014.

Wikipedia. <https://en.wikipedia.org/wiki/Sunlight>, accessed 30yth June 2015.

Wikipedia. http://en.wikipedia.org/wiki/Timeline_of_Australian_television, accessed 19th June 2014.

Wikipedia. http://en.wikipedia.org/wiki/Trophic_cascade, accessed 23rd November 2014.

Wikipedia. http://en.wikipedia.org/wiki/Ultraviolet_germicidal_irradiation, accessed 5th November 2014.

Wikipedia. http://en.wikipedia.org/wiki/Vision_in_fishes, uncertain of original access date, re-accessed 21st April 2015.

Wikipedia. <http://en.wikipedia.org/wiki/WAPET> accessed 18th June 2014.

Wikipedia. http://en.wikipedia.org/wiki/War_of_Currents, accessed 21st April 2014.

Wikipedia.
http://en.wikipedia.org/wiki/World_Series_Cricket#Kerry_Packer_and_the_Australian_television_industry, 20th June 2014.

Wikipedia. <http://en.wikipedia.org/wiki/Zeitgeber>, uncertain of original access date, re-accessed 21st April 2015.