

Irish Zoo Licence Guidance notes

GN01 Zoo Licencing useful information

Introduction

- 1.1 The following documents, websites and other sources of information are considered useful ancillary documents that facilitate compliance with the European Communities (Licensing & Inspection of Zoos) Regulations 2003 S.I. No. 440 of 2003.
- 1.2 The contents of this guidance note are not exhaustive nor should they be considered to form part of the Irish Standards of Modern Zoo Practice (the'Standards'). More these should be considered alternative sources of information complimentary to the Standards, unless directly referred to in the main body of the Standards.
- 1.3 Collections are reminded that they keep current with trends in best practice in zoo management. Sources include current scientific literature; zoo professional bodies; relationships with other zoos; textbooks; websites; training courses and other relevant and appropriate sources of information.

Zoo licencing & related legislation

Irish Standards of Modern Zoo Practice (2015)

National Parks and Wildlife Service - Zoo Licencing in Ireland http://www.npws.ie/licences/education-and-science/zoo-licences

European Communities (Licensing & Inspection of Zoos) Regulations 2003: S.I. No. 440 of 2003 - governs licensing of zoos and aquaria in Ireland http://www.irishstatutebook.ie/eli/2003/si/440/made/en/print

EC Zoos Directive (Directive 1999/22/EC) – the European Directive outlining the requirements and licensing requirements of EU member states http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:1999:094:0024:0026:EN:PDF

The Balai Directive 92/65/EEC (amended) on rules for trade between EU Member States (in live animals & germ plasm) not covered elsewhere by EU legislation on specific domestic species. Bodies (e.g. zoos) may have all or part of their premises approved, & these bodies should find it simpler to transfer animals to approved premises in other EU Member States.

http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=CONSLEG:1992L0065:20040703:EN:PDF

CITES (the Convention on International Trade in Endangered Species of Wild Fauna and Flora) is an international agreement between governments. Its aim is to ensure that international trade in specimens of wild animals and plants does not threaten their survival http://www.cites.org/ http://www.speciesplus.net Council Regulation (EC) No 338/97 on the protection of species of wild fauna and flora by regulating trade – provision of Article 10 for live or dead commercial use of animals listed in Annex A CITES http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=CONSLEG:1997R0338:20080411:EN:PDF

Commission Regulation (EC) No 865/2006 laying down detailed rules concerning the implementation of Council Regulation (EC) No 338/97 – additional detailed rules for implementation of the above, provides for Article 60 to be issued for live or dead commercial use of animals listed in Annex A CITES http://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=CONSLEG:2006R0865:20080225:EN:PDF

Safety, Health and Welfare at Work Act 2005 http://www.irishstatutebook.ie/2005/en/act/pub/0010/ http://www.hsa.ie/eng/

European Union (Animal By-Products) Regulations 2014 S.I. No. 187 of 2014 http://www.irishstatutebook.ie/eli/2014/si/187/made/en/print

Animal Health and Welfare Act 2013 S.I. No. 15 of 2013 http://www.irishstatutebook.ie/eli/2013/act/15/enacted/en/html

Zoo professional bodies & supporting documentation

British and Irish Association of Zoos and Aquariums (BIAZA) is the British and Irish professional zoo body http://www.biaza.org.uk

European Association of Zoos and Aquaria (EAZA) is the umbrella organisation for Europe http://www.eaza.net

World Association of Zoos and Aquariums (WAZA) is the global zoo and aquarium professional body http://www.waza.org/en/site/home

EU Zoos Directive Good Practices Document http://ec.europa.eu/environment/nature/pdf/EU_Zoos_Directive_Good_Practices.pdf

U.K. DEFRA "Zoos expert committee handbook" gives guidelines on how to implement the regulations on conservation, education, research and ethics available at https://www.gov.uk/search?q=zoos+expert+committee+handbook

Zoo Animals: Behaviour, management and welfare, Editors Hosey, Melfi and Pankhurst – useful overview of zoo animal management

An introduction to Zoo Biology and Management, Rees - useful overview of zoo animal management

BIAZA Animal Transfer Policy (and other useful Codes of Practice) http://www.biaza.org.uk/animal-management/animal-management-resources/

Conservation & Education

Actions for Biodiversity 2011-2016: Ireland's National Biodiversity Plan http://www.npws.ie/legislation/national-biodiversity-plan

WAZA Conservation Strategies

http://www.waza.org/en/site/conservation/conservation-strategies

WAZA Towards Effective Environmental Education (WAZA Magazine vol. 15) (2014) http://www.waza.org/files/webcontent/1.public_site/5.conservation/environmental_education/ WAZA%20Magazine%2015.pdf

WAZA Towards Sustainable Population Management (WAZA Magazine vol. 12) (2011) http://www.waza.org/files/webcontent/1.public_site/6.marketing_and_media/publications/WAZA%20 Magazine12.pdf

WAZA Towards Integrated Species Conservation (WAZA Magazine vo. 14) (2013) http://www.waza.org/files/webcontent/1.public_site/5.conservation/integrated_species_conservation/ WAZA%20Magazine%2014.pdf

World Conservation Union (IUCN) Red list of Endangered Species lists wild animal species and their conservation status http://www.iucnredlist.org/

IUCN Guidelines for Reintroductions and Other Conservation Translocations https://portals.iucn.org/library/efiles/edocs/2013-009.pdf

Veterinary programmes & husbandry

WAZA Animal Welfare Strategy

http://www.waza.org/en/site/conservation/animal-welfare-1439197763

Extending the 'Five Domains' model for animal welfare assessment to incorporate positive welfare states, D.J. Mellor and N.J. Beausoleil, 2015, Animal Welfare, 24: 241-253

Zoo and Wild Animal Medicine, Editors Miller and Fowler – currently the 8th Edition, a very useful overview of zoo and wildlife medicine. Considered the principal textbook for zoo veterinary work.

Zoo Animal and Wildlife Immobilization and Anesthesia, Editors West, Heard and Caulkett – currently 2 editions, a useful overview of anaesthesia across a wide range of species.

Reptile Medicine and Surgery, Editor Mader – a useful review of medicine and surgery for reptiles and amphibians.

Advances in reptile lighting: A resource for all reptile keepers http://www.uvguide.co.uk/index.htm

Fish Disease: Diagnosis and Treatment, Noga – useful overview of fish husbandry and disease management.

The Marine Aquarium Reference: Systems and Invetebrates, Moe – useful book on the management of marine aquarium systems, including water quality management

Captive Seawater Fishes: Science and Technology, Spotte – another useful book on the management of marine aquarium systems, including water quality management

Invertebrate Medicine, Lewbart - useful overview of invertebrate medicine.

USDA Handling fish fed to fish-eating animals: A manual of standard operating procedures https://www.aphis.usda.gov/animal_welfare/downloads/marine_mammals/mmfish.pdf

USDA Handling frozen/thawed meat and prey items fed to captive Exotic animals: A manual of standard operating procedures

https://www.aphis.usda.gov/animal_welfare/downloads/big_cat/handlemeat.pdf

EAZA Best Practice Guidelines (species specific) http://www.eaza.net/conservation/programmes

Note: collections are reminded to review the appropriate husbandry manuals for individual species as well as consult sources found in the current scientific literature.