

Litterature HV0165 2020

Climatization of Animal Houses. Heat and moisture production at animal and house levels
(http://www.cigr.org/documents/CIGR_4TH_WORK_GR.pdf)

Pedersen, S. & Sällvik, K.

Reference litterature on Heat and moisture production at animal and house levels. The report is detailed and serve as a reference.

CIGR Handbook of Agricultural Engineering Volume II Animal Production & Aquacultural Engineering

(<http://www.cigr.org/documents/CIGRHandbookVol2.pdf>)

Edited by CIGR–The International Commission of Agricultural Engineering

Only part 1 is relevant as a reference work on Livestock housing and environment.

Council Directive 2008/120/EC of 18 December 2008 laying down minimum standards for the protection of pigs (Codified version)

(<https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=CELEX:32008L0120>)

EU Commision

The EU directive on pig welfare

COUNCIL DIRECTIVE 2007/43/EC of 28 June 2007 laying down minimum rules for the protection of chickens kept for meat production

(<https://eur-lex.europa.eu/LexUriServ/LexUriServ.do?uri=OJ:L:2007:182:0019:0028:EN:PDF>)

EU Commision

EU directive in Broiler welfare

COUNCIL DIRECTIVE 1999/74/EC of 19 July 1999 laying down minimum standards for the protection of laying hens

(<https://eur-lex.europa.eu/legal-content/EN/TXT/?qid=1435151498494&uri=CELEX:31999L0074>)

EU Commission

EU directive in Animal welfare in laying hens

COUNCIL DIRECTIVE 98/58/EC of 20 July 1998 concerning the protection of animals kept for farming purposes

(https://eur-lex.europa.eu/search.html?DTN=0058&DTA=1998&qid=1434441599487&CASE_LAW_SUMMARY=false&DTS_DOM=ALL&type=advanced&SUBDOM_INIT=ALL_ALL&DTS_SUBDOM=ALL_ALL)

EU commission

General EU directive in animal welfare

Farm size and animal welfare

J. A. Robbins, M. A. G. von Keyserlingk, D. Fraser and D. M. Weary J. A. Robbinsa, M. A. G. von Keyserlingka, D. Frasiera and D. M. Weary

(<https://www.ncbi.nlm.nih.gov/pubmed/28046157>)

A scientific paper on Farm size and animal welfare.

RECOMMENDATION CONCERNING CATTLE adopted by the Standing Committee on 21 October 1988

(https://www.coe.int/t/e/legal_affairs/legal_co-operation/biological_safety_and_use_of_animals/farming/Rec%20cattle%20E.asp#TopOfPage)
Council of Europe
Recommendation for cattle as no EU directive is available

Design of dairy cow and replacement heifer housing
(http://www.cigr.org/documents/Design_of_dairy_cow_and_replacement_heifer_housing-CIGR_working_group_Cattle_housing-2015.pdf)
CIGR working group about Cattle housing
General recommendations on cattle housing

Examples of books on different production systems:

Poultry Signals – a practical guide for bird focused poultry farming
https://www.roodbont.nl/en/poultry/poultry-signals/100-204_Poultry-Signals

Modern Livestock & Poultry Production
by Frank Flanders, James R. Gillespie
https://www.amazon.com/dp/1133283500/ref=rdr_ext_tmb

Pig production
By Maria Eskildsen and Andreas Vest Weber
<https://netbutikken.seges.dk/index.php/landbrug/svin/pig-production.html>

Principles of Cattle Production
By Clive Phillips
<https://www.publish.csiro.au/book/7718/>