

# Government Gazette

OF

# WESTERN AUSTRALIA

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[1978

Crown Law Department, Perth, 26th June, 1978.

THE undermentioned Regulations made under the provisions of the Health Act, 1911-1976, and amended from time to time up to and including the 28th May, 1976 are reprinted as so amended pursuant to the Reprinting of Regulations Act, 1954, by authority of the Attorney General.

R. M. CHRISTIE, Under Secretary For Law.

HEALTH ACT, 1911-1976.

## COUNTRY SLAUGHTER-HOUSE REGULATIONS, 1969.

Published in the Government Gazette on the 2nd July, 1969 and incorporating the amendments thereto published in the Government Gazette on the 3rd October, 1969; 3rd May, 1974 and the 28th May, 1976 and reprinted pursuant to the Reprinting of Regulations Act, 1954.

Reprinted pursuant to the Reprinting of Regulations Act, 1954 by authority of the Attorney General dated 22nd June, 1978.

HEALTH ACT, 1911-1976.

### COUNTRY SLAUGHTER-HOUSE REGULATIONS, 1969.

Citation.

1. These regulations may be cited as the Country Slaughter-house Regulations, 1969.

Interpretation.
Amended by G.G. 3/5/74, p. 1430.

- 2. In these regulations, unless the contrary intention appears—
  "approved" means approved by the Commissioner;
  - "Form" means a form in the Schedule;
  - "hot water" means water having a temperature of at least 80 degrees celsius;
  - "inedible and waste products" means hides, paunch contents, hoofs and horns, condemned material, including carcases, portion of carcases and offal and includes blood except where it is collected aseptically from a healthy animal for smallgoods manufacture:

"regulation" means one of these regulations;

"Schedule" means the Schedule to these regulations; and

"steriliser" means a receptacle so designed that it is capable of holding sufficient hot water to completely immerse implements used in a slaughter-house.

Application of regula-tions.

3. These regulations have effect in all districts other than portions of the State declared, pursuant to section 3 of the Abattoirs Act, 1909, to be districts for the purposes of that Act.

Suspension of structural require-ments.

4. In respect of a slaughter-house existing at the date of commencement of these regulations, the local authority may, on the application of the owner or occupier of the slaughter-house, suspend the operation of the structural requirements of these regulations for a period of twelve months from that date of commencement.

Persons responsible. 5. The owner or occupier of a slaughter-house is responsible for the observance of these regulations with respect to that slaughter-house.

Application for consent to construction or alteration.

- 6. (1) Before a person commences, in any district, to build a new slaughter-house or to make structural alterations to a slaughter-house, he shall—
  - (a) advertise, in a newspaper circulating in the district, notice of his intention to make application to the local authority for its consent to so build or make alterations; and
  - (b) not earlier than one month after the date he advertises pursuant to paragraph (a) of this subregulation, make application, in the form of Form 1, to the local authority for consent to the building or alterations and submit with the application the particulars required by subregulation (2) of this regulation.
- (2) A local authority shall not accept an application made pursuant to paragraph (b) of subregulation (1) of this regulation unless there is submitted with the application—
  - (a) complete specifications of the new slaughter-house or alterations:
  - (b) a floor plan of each level, showing location of walls, partitions, posts, doorways, windows, lighting arrangements, floor drainage outlets, rail systems, location of principal pieces of equipment, hot and cold water taps and hand washing facilities, with slope of floor drainage outlets indicated by grade lines;
  - (c) sectional drawings including cross section and longitudinal section to show character of floor, walls, ceilings, height of ceilings, rail heights and height of floor above ground level;
  - (d) in the case of a new slaughter-house, a site plan that includes the nature of the adjoining properties, type of roads, streets, watercourses, water supply and availability of power; and
  - (e) in the case of alterations, a plan setting out the location of the proposed alterations and additions in relation to the remainder of the premises.

7. Before a local authority considers an application made pursuant to regulation 6, the Medical Officer for the district shall furnish to the authority, in the form of Form 2, a report on the premises the subject of the application and on the plans and specifications submitted in respect of those premises.

(1) A person seeking the registration of a premises whereon a slaughter-house is to operate or is in operation shall make an application for registration in the form of Form 3.

Annual registration. Amended by G.G. 28/5/76, p. 1579.

- (2) [Deleted by G.G. 28/5/76, p. 1579.]
- (3) On registration of a slaughter-house the local authority shall supply to the person who has applied for the registration a certificate in the form of Form 4.
  - 9. A slaughter-house shall be so constructed and operated that—

Construc-tion of a slaughter-Amended by G.G. 3/10/69, p. 3016; G.G. 3/5/74, p.p. 1430-2.

(a) dust is effectively controlled within it;

Dust control. Vermin proof.

Floors.

- (b) it is protected against rodents, birds, flies, cockroaches and any other vermin by adequate methods, including the regular removal of any material or substance which may be a breeding ground for vermin;
- (c) its floors-
  - (i) are of a dense acid resistant waterproof concrete;
  - (ii) have a specification of 3 parts metal, 1½ parts sand and 1 part cement by volume;
  - (iii) have a surface treated with a hardening process by the use of-
    - (I) Sodium Silicate diluted in 4.5 litres Sodium Silicate to 18 litres of water; Ol'
    - (II) Zinc and Magnesium Fluosilicate--the first coat shall be 225 grams fluosilicate to 4.5 litres of water and subsequent coats to be 0.9 kilogram of fluosilicate to 4.5 litres of water; or.
    - (III) boiled or raw linseed oil applied to the surface of the floor hot, which oil may be diluted with equal parts of turpentine for the first coat;
  - (iv) are not, where they are chiller and freezer floors, continuous with the wall, but have between the floor and the wall, a space for expansion and contraction to which is fitted a resilient water proof compound;
  - (v) have a gradient ratio of 1 in 48 for wet processing areas and 1 in 96 for dry areas; and
  - (vi) have drainage that prevents wet processes from causing wetness to other parts of the floor;
- (d) subject to regulation 10, the walls in every room where Walls. stock are slaughtered, dressed, processed or held in other than a frozen state-

- (i) are of an impervious, non-corrosive, non-toxic, nonabsorbent material;
  - (ii) do not have internal surfaces clad with corrugated or flat galvanised iron;
- (iii) are in height not less than two metres, but in bleeding areas for cattle not less than three metres and for sheep not less than 2.4 metres;
- (iv) have, where metal sheeting is used, an approved solid backing to support and protect the sheeting from damage, a concrete upstand to the height of 300 millimetres with the sheeting overlapping the upstand by at least seventy-five millimetres, and between the upstand and sheeting, sufficient waterproof, resilient compound to prevent the entry of water or dampness:
- (v) have every joint waterproof; and
- (vi) have, in working areas, approved sanitary type bumpers to prevent damage by hand trucks, carcase shanks and the like;
- (e) every junction of every wall, floor, column or platform in Junctions. it is coved to a radius of seventy-five millimetres.
- (f) every window sill or other ledge in it-
  - (i) is sloped internally to an angle of not less than 45 degrees;
  - is situated not less than two metres from the floor; and
  - (iii) has a smooth, impervious surface;

Windows.

Hanging room.

(g) it has a hanging room to receive carcases from the slaughter and dressing floor immediately upon completion of the dressing operations;

Refrigera-

- (h) there are on the slaughter-house site or on another site to which a kill can be transported for storage within one and a half hours of the kill refrigeration facilities that-
  - (i) are of sufficient size to accommodate one day's kill;
  - (ii) are controlled to a temperature not exceeding 10 degrees Celsius;
  - (iii) have, if overhead refrigeration units are installed, insulated drip pans beneath the units; and
  - (iv) have walls and ceilings of a smooth, impervious surface;

Ceiling.

(i) every hanging room, boning room and any other place in it where meat is processed or stored, other than the slaughter-floor, has a smooth and flat ceiling;

Cleansing.

Wa11 benches.

Pipes

- (j) it is easily cleansed; (k) every wall bench in it is supported on a bracket clear of the

conduits and wires. (1) every water pipe, gas pipe, steam pipe, electrical conduit or wire and waste pipe in it that is not concealed in a wall chase or cavity runs clear of any wall or column so as to allow easy cleaning of walls;

Lighting.

(m) it has a minimum of 320 lumens per square metre of illumination at the working plane on the slaughter-floor and in the hanging room, for which purpose the working plane means the horizontal, vertical or inclined plane in which the visual task lies;

Dimensions.

- (n) areas of the principal buildings in it have the following allowances:
  - (i) in respect of cattle-
    - (I) yards, lairs and holding pens at least 1.8 square metres per head with a minimum of 5.5 square metres;
    - (II) a stunning pen, not exceeding 785 millimetres in width and 2.8 metres in length;
    - (III) a slaughtering and dressing floor, not less than 9.3 square metres per beast on the floor or carcase being dressed thereon with a minimum of 14 square metres;
    - (IV) a hanging room 1.4 square metres for every carcase of beef hanging at one and the same time therein unless the official meat inspection is completed before the carcases are taken to the hanging room, in which case the allowance may be reduced to a minimum of 0.95 square metre per carcase with a minimum of 9.3 square metres;
    - (ii) in respect of sheep and pigs-
      - (I) yards, lairs and holding pens at least 0.45 square metre per head with a minimum of 5.5 square metres;
      - (II) sticking pens or a pig stunning pen not less than 2.2 square metres;
      - a slaughtering and dressing floor, not less than 2.2 square metres per beast being slaughtered and carcase being dressed at any one time with a minimum of 9.3 square metres;
      - (IV) a hanging room, 0.28 square metre for every carcase hanging at one and the same time therein unless official meat inspection be completed before carcases are taken to the hanging room in which case the allowance may be reduced to 0.14 square metre per carcase with a minimum of 9.3 square metres;

Lairage.

- (0) it has a lairage for animals awaiting slaughter that-
  - (i) is paved with an impervious non slip surface, upon which may be placed movable gratings to prevent animals becoming soiled prior to slaughter;
  - (ii) is graded to a drain;
  - (iii) has accommodation for one day's kill;
  - (iv) has protection against the weather;
  - (v) has an ample supply of drinking water readily available to animals at all times;
  - (vi) is provided with a separate pen for suspect, or sick animals, or animals suffering from obvious disease;
  - (vii) leads from the off-loading site to the slaughter-house so that it lies between that site and the slaughterhouse and does not cause dustiness in the slaughterhouse:

(viii) has, leading from it to the killing area, a race paved with a dense, impervious, non-slip surface concrete with a 230 millimetre curb on either side;

#### (p) it has-

(i) an adequate supply of water;

- Water supply.
- (ii) an adequate supply of hot water, for use in connection with processing and cleansing of meat, cleansing of utensils used in the slaughtering and processing of meat and the cleanliness of persons working in a slaughter-house;
- (iii) all its water supplies potable and under a pressure of not less than 410 kilopascals;
- (iv) where the water supply to a slaughter-house is chlorinated or otherwise treated, automatic equipment for use in connection with that water supply; and
- (v) washdown points placed in the slaughter-house within nine metres radius of each other;
- (q) it has an approved drainage system that-

Drainage.

- (i) has a form of effluent disposal sufficient in size and design to cope with all liquid wastes;
- (ii) has a save-all for the recovery of grease;
- (iii) has, along one side of the save-all, a 1.8 metres concrete apron for the deposition of skimmings or containers for the reception of skimmings and 915 millimetres concrete aprons for the remaining three sides;
- (iv) has each concrete apron graded towards and drained to the save-all;
- (v) has a concrete curb 75 millimetres in height to the perimeter of the apron of the save-all;
- (vi) is, where it is for drainage other than within the slaughter-house or it is storm water, of the enclosed type with all external enclosed drains covered with at least 300 millimetres of earth;
- (vii) has, for all floors where wet processing is carried on, at least one drainage outlet for every thirty-seven square metres of floor area and a bucket trap for each such outlet;
- (r) it has on the slaughter-floor facilities for the rapid removal of inedible and waste products from the slaughter-floor so that—

Separation, storage, disposal of inedible and waste products.

- (i) where these products are not processed on the premises, they are placed in containers or storage facilities constructed of non-corrosive, acid resistant, impervious metal or plastic that are proof against flies, rats and all other vermin and all domestic animals;
- (ii) the rooms and compartments used for storage of these products are separate from the rooms and compartments used for the storage of edible products; and
- (iii) carcases, parts of carcases, offal, bones and heads of any slaughtered stock which are unfit for human consumption are, after each days kill, either disposed of under the supervision of an Inspector or removed from the slaughter-house;
- (s) all edible portions of an animal other than the carcase are removed as soon as possible, and immediately after inspection where appropriate, from the area where carcase dressing takes place and placed under refrigeration in a refrigeration room so sited that the products travel by the most direct route from the point where they are detached from the carcase to the refrigeration room;

Removal of edible offal from slaughter floor.

Equipment.

#### (t) all equipment in it-

- (i) is placed in such a position so as not to impede the proper workings of the slaughter-house;
- (ii) is of a type that can be easily cleaned;
- (iii) is constructed of metal which is not subject to corrosion or rust, or a non-toxic plastic and which is resistant to the action of acids and fats;
- (iv) does not contain cadmium in any form;
- (v) does not have any galvanised iron on any internal surface;
- (vi) where used for containing, handling or processing any edible product, does not contain copper, lead, enamel or porcelain:
- (vii) where used in the product zone, does not have a painted surface;

 (u) it has facilities including cattle viscera tables or racks for the dressing of all carcases off the floor and trucks of a sufficient size for the collection of viscera direct from the carcases;

Sterilisers

- (v) it has sterilisers that are-
  - (i) conveniently situated on the slaughter-floor;
  - (ii) constructed of non-corrosive materials:
  - (iii) of sufficient size to enable all knives, steels, cleavers, saws and other implements used in the dressing, processing and packaging of carcases or meat products, to be efficiently sterilised;
  - (iv) not used for a purpose other than for which they are designed;
  - (v) provided with hot running water at all times while the carcases are being dressed in that part of the establishment:
  - (vi) fitted with an overflow and facilities for emptying the receptacle; and
  - (vii) emptied at the conclusion of every working day and if the Inspector considers it necessary, at intervals during the day;

Hides and skins.

- (w) adequate provision is made in it for the treatment and storage of hides and skins of stock slaughtered there so that—
  - (i) any such hide is not washed, defleshed, salted or stored in any part of the slaughter-house used for the slaughtering of stock or the dressing of slaughtered stock, or the storage of carcases of slaughtered stock; and
  - (ii) any such skin, while on the slaughter-house premises, is not stored in any slaughtering, dressing or hanging room, or refrigerator, but is stored in sheds apart from any such room;

Processing areas.

Rails.

 (x) any part of it used for the slaughtering, processing and packaging of meat or meat products for human consumption is not used for any other purpose;

(y) the rails in it—

- (i) are made of steel;
- (ii) for bleeding, are 4.8 metres high for cattle and 2.1 metres high for sheep and pigs;
- (iii) for dressing, are 3.4 metres high for cattle and 1.8 metres high for sheep and pigs;
- (iv) for hanging rooms and refrigerators, are 3.4 metres high for beef carcases and sides, 2.28 metres high for beef quarters and large pigs and calf carcases, 1.8 metres high for sheep and are placed at a distance away from the parallel walls of—760 millimetres for cattle and large pigs and 460 millimetres for sheep and other pigs, and, in the hanging rooms, are set apart from each other;
- (v) where meat inspection is done, are 1.5 metres and one metre alternatively for cattle and pigs and 900 millimetres and 460 millimetres alternatively for sheep and pigs; and
- (vi) where meat inspection is not done, are 760 millimetres for cattle and large pigs and 460 millimetres for sheep and other pigs;

Cleansing and hygiene.

- (z) cleansing and hygiene precautions provide for-
  - (i) maintaining in a clean condition the slaughter-house and appliances there;
  - (ii) washing the carcase of every animal slaughtered there with water under pressure;
  - (iii) the exclusion from the slaughter-floor of any brush or cloth for the cleaning of the carcase of every animal slaughtered there;
  - (iv) the exclusion from a slaughter-floor of any receptacle containing stagnant water; and
  - (v) preventing the disposal of effluent and blood from the slaughter-house onto the surface of the ground.

Fly wire on walls of hanging room.
Amended by G.G. 3/5/74, p. 1432.

10. The walls of a hanging room in a slaughter-house may be fly wired from dado height of at least 1.2 metres from the floor to ceiling height on internal walls and 1.8 metres from floor to ceiling height for external walls.

Meat transport vehicle washing bay. Amended by G.G. 3/5/74, p. 1432.

- 11. If trucks used for the transport of meat are to be washed on the premises, the slaughter-house shall have a vehicle washing bay that is—
  - (a) constructed of dense, acid resistant, waterproof concrete;

- (b) of sufficient size to enable the washing processes to be carried on without spillage of waste water onto adjacent ground;
- (c) provided with concrete curbs to three sides to a height of at least seventy-five millimetres;
- (d) graded to a spoon drain connected to the main drainage system of the slaughter-house.
- 12. A local authority may fix the hours within which animals may be slaughtered in its district.

13. Where a local authority fixes hours within which animals may be slaughtered in its district, a person shall not, in that district, hours fixed. slaughter animals outside those hours.

14. Any person failing to do any act directed to be done, or doing any act forbidden to be done, by any of these regulations is guilty of an offence.

Fixing hours for slaughtering.

Amended by G.G. 28/5/76, p. 1579.

#### Schedule.

#### Form 1.

Country Slaughter-house Regulations, 1969.

	N FOR CONSENT TO BUILD A NEW E OR MAKE STRUCTURAL ALTERATIONS O A SLAUGHTER-HOUSE.	
To the Local Authori	ity	
for the district of		
hereby make applica	tion for consent to *build a new slaughter- al alterations to a slaughter-house upon the nereunder.	* Cross out what does not apply.
Regulations, 1969, pla to be used or erected	e provisions of the Country Slaughter-house ons and specifications of the buildings proposed as a slaughter-house are submitted herewith.	
	to be used	
	ed, (state name of newspaper and date of	
Sign	ature of applicant	
Addı	ress	
Dated		
	Form 2.	
Country	Slaughter-house Regulations, 1969.	
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Dated this ...... day of ...... 19......

Medical Officer of Health.

#### Form 3.

Country Slaughter-house Regulations, 1969.