

Kajian risiko keselamatan dan kesehatan kerja pada area produksi karkas sapi Rumah potong Hewan (RPH) Terpadu Dinas Pertanian Kota Bogor tahun 2017 = Occupational health and safety risk assessment at slaughterhouse cattle carcass production area Department of Agriculture Bogor 2017

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Abstrak

Proses produksi karkas sapi memiliki risiko keselamatan dan kesehatan yang dapat mengganggu produktivitas. Hal tersebut dapat dilihat pada rumah potong hewan Kota Bogor di mana ditemukan perilaku pekerja yang tidak aman. Kajian risiko perlu dilakukan untuk mencegah kerugian material maupun terganggunya proses produksi secara keseluruhan. Penelitian ini bersifat deskriptif dengan desain studi berupa survei. Penilaian risiko dilakukan berdasarkan pada standar AS/NZS 4360:2004 dengan metode semi kuantitatif dan Job Hazard Analysis JHA.

Hasil penelitian menunjukkan bahwa ditemukan level risiko very high, priority 1, substantial dan priority 3. Oleh karena itu, diberikan rekomendasi yang bersifat engineering, administratif serta penggunaan alat pelindung diri.

.....Cattle carcass production processes have safety and health risks that can interfere with productivity. This indication shown by Bogor slaughterhouses in which unsafe work conditions found. Risk assessment to prevent material losses and production disruptions needs to be done. This research employed descriptive methods with survey study design. Risk assessment based on standard AS NZS 4360 2004 with semi quantitative methods and Job Hazard Analysis JHA.

The results showed that level of risk were very high, priority 1, substantial and priority 3. Thus engineering, administrative, and the use of personal protective equipment was recommended to prevent further losses.