

Τίτλος άρθρου: Οι ανάγκες σε ποσότητα και ποιότητα νερού για τα παραγωγικά ζώα

Συγγραφείς: Β.Ν. Ανθήτσα, Κ. Αρσενόπουλος, Β.Α. Μπαμπιδής

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ΒΙΒΛΙΟΓΡΑΦΙΑ (ΜΕΡΟΣ 1^ο, 2^ο ΚΑΙ 3^ο)

1. Adams, R.S., Sharpe, W.E., 2009. Water intake and quality for dairy cattle. Cooperative Extension, College of Agricultural Sciences, Pennsylvania State University, PA, USA. Διαθέσιμο σε: <http://extension.psu.edu/animals/dairy/courses/dairy-cattle-nutrition-workshop/previous-workshops/2009/materials-from-breakout-sessions/november-11/water-quality-issues-for-dairy-cattle-1> (Ανακτήθηκε 9 Οκτωβρίου 2016).
2. Annicchiarico, G., Taibi, L., 2004. Dietary intake of vitamins and minerals, and water requirements. In: Pulina, G. (Ed.), Dairy Sheep Nutrition, pp. 51–64. CABI Publishing, Oxfordshire, United Kingdom.
3. Bagley, C.V., Kotuby-Amacher, J., Farrell-Poe, K., 1997. Analysis of water quality for livestock. Utah State University Cooperative Extension. All Archived Publications. Paper 106. Διαθέσιμο σε: http://digitalcommons.usu.edu/extension_histall/106 (Ανακτήθηκε 9 Οκτωβρίου 2016).
4. Brooks, P.H., Russel, S.J., Carpenter, J.L., 1984. Water intake of weaned piglets from three to seven weeks old. Veterinary Record 115, 513–515.
5. Cheeke, P.R., 1999. Applied Animal Nutrition: Feeds and Feeding. 2nd ed. Prentice Hall, Englewood Cliffs, NJ, USA.
6. Dänicke, S., Flachowsky, G., 2014. Feeds. Ullmann's Encyclopedia of Industrial Chemistry. Wiley-VCH Verlag GmbH & Co KGaA, Weinheim, Germany.
7. European Union (EU), 1998. Council Directive 98/83/EC of 3 November 1998 on the quality of water intended for human consumption. Official Journal of the European Communities L 330 (5.12.1998), pp. 32–54.
8. European Union (EU), 2002. Regulation (EC) No 178/2002 of the European Parliament and of the Council of 28 January 2002 laying down the general principles and requirements of food law, establishing the European Food Safety Authority and laying down procedures in matters of food safety. Official Journal of the European Communities L 31 (1.2.2002), pp. 1–24.
9. European Union (EU), 2004a. Regulation (EC) No 854/2004 of the European Parliament and of the Council of 29 April 2004 laying down specific rules for the organization of official controls on products of animal origin intended for human consumption. Official Journal of the European Union L 155 (30.4.2004), p. 206.
10. European Union (EU), 2004b. Regulation (EC) No 882/2004 of the European Parliament and of the Council of 29 April 2004 on official controls performed to ensure the verification of compliance with feed and food law, animal health and animal welfare issues. Official Journal of the European Union L 165 (30.4.2004), pp. 1–141.
11. European Union (EU), 2004c. Corrigendum to Regulation (EC) No 852/2004 of the European Parliament and of the Council of 29 April 2004 on the hygiene of foodstuffs. Official Journal of the European Union L 226 (25.6.2004), pp. 3–21.
12. European Union (EU), 2005. Regulation (EC) No 183/2005 of the European Parliament and of the Council of 12 January 2005 laying down requirements for feed hygiene. Official Journal of the European Union L 35 (8.2.2005), pp. 1–22.
13. European Union (EU), 2015. Commission Directive (EU) 2015/1787 of 6 October 2015 amending Annexes II and III to Council Directive 98/83/EC on the quality of water intended for human consumption. Official Journal of the European Union L 260 (7.10.2015), pp. 6–17.
14. Hepola, H.P., Hänninen, L.T., Raussi, S.M., Pursiainen, P.A., Aarnikoivu, A.-M., Saloniemä, H.S., 2008. Effects of providing water from a bucket or a nipple on the performance and behavior of calves fed ad libitum volumes of acidified milk replacer. Journal of Dairy Science 91, 1486–1496.
15. Holter, J.B., Urban, W.E.Jr., 1992. Water partitioning and intake in dry and lactating Holstein cows. Journal of Dairy Science 75, 1472–1479.
16. Kamphues, J., Böhm, R., Flachowsky, G., Lahrssen-Wiederholt, M., Meyer, U., Schenkel, H., 2007. Empfehlungen zur beurteilung der hygienischen qualität von tränkwasser für lebensmittel liefernde tiere unter berücksichtigung der gegebenen rechtlichen rahmenbedingungen. Landbauforschung Völkenrode 3 (57), 255–272.
17. Kertz, A.F., Reutzel, L.F., Mahoney, J.H., 1984. Ad libitum water intake by neonatal calves and its relationship to calf starter intake, weight gain, fecal score and season. Journal of Dairy Science 67, 2964–2969.
18. Kyriazakis, I., Whittemore, C.T., 2006. Whittemore's Science and Practice of Pig Production. 3rd ed. Blackwell Publishing Ltd., Oxford, United Kingdom.
19. Li, Y.Z., Chénard, L., Lemay, S.P., Gonyou, H.W., 2005. Water intake and wastage at nipple drinkers by growing-finishing pigs. Journal of Animal Science 83, 1413–1422.
20. McDonald, P., Edwards, R.A., Greenhalgh, J.F.D., Morgan, C.A., Sinclair, L.A., Wilkinson, R.G., 2011. Animal Nutrition. 7th ed. Pearson, United Kingdom.
21. Meyer, U., Everinghoff, M., Gädeken, D., Flachowsky, G., 2004. Investigations on the water intake of lactating dairy cows. Livestock Production Science 90, 117–121.
22. Meyer, U., Stahl, W., Flachowsky, G., 2006. Investigations on the water intake of growing bulls. Livestock Science 103, 186–191.
23. Morgan, S.E., 2011. Water quality for cattle. Veterinary Clinics: Food Animal Practice 27, 285–295.
24. Murphy, M.R., Davis, C.L., McCoy, G.C., 1983. Factors affecting water consumption by Holstein cows in early lactation. Journal of Dairy Science 66, 35–38.
25. National Research Council (NRC), 1974. Nutrients and Toxic Substances in Water for Livestock and Poultry. National Academy of Sciences, Washington, DC, USA.
26. National Research Council (NRC), 1981. Nutrient Requirements of Goats: Angora, Dairy and Meat Goats in Temperate and Tropical countries. National Academy Press, Washington, DC, USA.
27. National Research Council (NRC), 1994. Nutrient Requirements of Poultry. 9th rev. ed. National Academy Press, Washington, DC, USA.
28. National Research Council (NRC), 1998. Nutrient Requirements of Swine. 10th rev. ed. National Academy Press, Washington, DC, USA.
29. National Research Council (NRC), 2000. Nutrient Requirements of Beef Cattle. 7th rev. ed. National Academy Press, Washington, DC, USA.
30. National Research Council (NRC), 2001. Nutrient Requirements of Dairy Cattle. 7th rev. ed. National Academy Press, Washington, DC, USA.
31. National Research Council (NRC), 2005. Mineral Tolerance of Animals, 2nd rev. ed. The National Academies Press, Washington, DC, USA.
32. National Research Council (NRC), 2007. Nutrient Requirements of Small Ruminants: Sheep, Goats, Cervids, and New World Camelids. The National Academies Press, Washington, DC, USA.
33. Olkowski, A., 2009. Livestock Water Quality: A Field Guide for Cattle, Horses, Poultry and Swine. Ministry of Agriculture and Agri-Food Canada and University of Saskatchewan, Canada.

34. Pallas, P., 1986. Water for animals AGL/MISC/4/85. Food and Agriculture Organization of the United Nations, Rome, Italy. Διαθέσιμο σε: <http://www.fao.org/docrep/r7488e/r7488e00.htm> (Ανακτήθηκε 24 Μαΐου 2016).
35. Pond, W.G., Church, D.C., Pond, K.R., 1995. Basic Animal Nutrition and Feeding. 4th ed. John Wiley & Sons, Inc., New York, NY, USA.
36. Radostits, O.M., Gay, C.C., Hinchcliff, K.W., Constable, P.D., 2006. Veterinary Medicine. A Textbook of the Diseases of Cattle, Horses, Sheep, Pigs and Goats. 10th ed. Saunders Elsevier, Spain.
37. Schlink, A.C., Nguyen, M.L., Viljoen, G.J., 2010. Water requirements for livestock production: a global perspective. *Revue Scientifique et Technique (International Office of Epizootics)* 29 (3), 603–619.
38. Σμοκοβίτης, Α., 1997. Θέματα Φυσιολογίας Ζωικής Παραγωγής (κυτταρολογική φυσιολογία, μοριακή φυσιολογία, γενετική φυσιολογία και βιοτεχνολογία), σελ. 130–141. Εκδόσεις University Studio Press, Θεσσαλονίκη.
39. Σπαής, Α.Β., Φλώρου-Πανέρη, Π., Χρηστάκη, Ε., 2001. Οι Βάσεις της Διατροφής Θηλαστικών και Πτηνών, σελ. 142–143. Εκδόσεις Σύγχρονη Παιδεία, Θεσσαλονίκη.
40. Taylor, S.L., 2010. *Advances in Food and Nutrition Research*, vol. 60, pp. 67–117. Academic Press, USA.
41. Van der Klis, J.D., de Lange, L., 2013. Water intake of poultry. 19th European Symposium on Poultry Nutrition (26-29 August 2013, Potsdam, Germany).
42. World Health Organization (WHO), 2011. Guidelines for drinking water quality. 4th ed. WHO Press, Geneva, Switzerland.
43. Yang, T.S., Howard, B., McFarlane, W.V., 1981. Effects of food on drinking behaviour of growing pigs. *Applied Animal Ethology* 7, 259–270.