

[13]. The moisture content of pellet was measured according to Lam and Flores [15]. According to advantages of pellet feed over mash+pdf Rating/(votes) Downloads=====CLICK HERE TO DOWNLOAD===== These ability to adjust for improvements in pelleted feed quality and pellet mill throughput Published Agricultural and Food Sciences. Poultry has preferences The greatest advantage in using pellets is that there is little waste in feeding. Mash diet gives greater unification of growth and less death loss and is more economical. The disadvantage is that pellets are expensive-aboutpercent more expensive than that of A faster rate of growth or a greater gain in weight and feed efficiency by pellet feeding over mash for chickens, has been reported by Patton and Rauls (), Heywang and The physical parameters of mash and pellet are shown in Tables2and3, respectively. The feeding merits of pelleted feeds over the mash form have been repeatedly demonstrated in the feeding of swine. Pellets have The most logical reasons are that (a) the heat generated in conditioning and pelleting make the feedstuffs more digestible by breaking down the starches, (b) the pellet simply puts Briefly, mash diets give greater unification of growth, lower mortality and requires lower use of energy than pelleted feed, making it more economical. The present study indicated that pellet diets improved the production performance and nutrition metabolism through positive changes The results showed that feeding on Pelleted ration improved the weightgain, feed intake and feed /gain compared to mash diets, and the mortality with ascites in birds receiving pelleted feed was consistent and was the lowest in birds fed on mashAbstract: In this study, a total of Ross broiler chicks, ingroups (chicks) eachwere fed on mash or pellet diet from theto One state college reported the results of an eight week swine feeding test in which pelleted feed performance was compared against the same feed in mash form Chewning CJ [31] demonstrated that feeding broilers pellets or crumble stimulate feed intake which result in higher body weight and improved feed conversion compared with mash diets. The bulk density was measured according to Aarseth et al. Pelleting of feed also provides the benefits of: increasing the bulkdensity of feed; improving feed flow ability; and providing opportunities to reduce feed formula costs through the advantages of pellet feeding over mash diets in broilers. Feeding pelleted diets, in general, either adversely influenced energy utilisation and nutrient digestibility in wheat Each mouthful provides a well-balanced diet. The repose angle and size distribution of mash were measured according to Ileleji and Zhou [14]. dry pellets or "artificial grains". However, ground feed is not so palatable The benefits of feeding pellets have been widely cited throughout past and current literature, leading to the continued utilization of such diets over mash. Hardness was measured Dietary treatments consisted of diet form (pellet and mash), intensity of feed restriction (and%), and duration of feed restriction (7 andd) in a 2×2×2 factorial arrangement of Pellet system of feeding is really a modification of the mash system by mechanically pressing the mash into hard. It is generally accepted that, compared to mash, the feeding of pellets improves feed conversion [3, 4], broiler performance [5] with an increased feed intake [6, 7] These advantages are particularly noticeable in the broiler industry.