## Feeding pet sheep and goats

and others that aren't bred

Some people keep sheep and/or goats as pets or companion animals. Some keep wethers for fiber production or simply don't breed their fiberproducing sheep/goats. Some production animals are allowed to "retire" on the farm. So, what does this mean for nutrition, since nutrient requirements are based mostly on production: gestation, lactation, and growth?



If a sheep/goat is not growing, breeding, gestating, lactating, or doing some kind of "work," its nutritional requirements are for **MAINTENANCE** only: in other words, only the amount of feed necessary to maintain normal healthy bodily function.



The goal of a maintenance diet is to **MAINTAIN** body weight and condition. Animals should not be too thin or too fat. You may need to restrict grazing time to keep some sheep/goats from getting too fat.



For maintenance, sheep/goats need to consume 1.5 to 3% of their body weight in feed. That's 2-4 lbs. of hay (per day) for a 130-lb. animal. The ration only needs to be about 54% TDN (energy) and 7% CP (protein). If forage quality is low, the protein percentage will need to be higher.

Most adult sheep/goats can meet their protein and energy requirements with **PASTURE OR HAY ALONE**. Grain feeding is not usually necessary. However, there are a few things that can increase nutritional requirements above maintenance. These include shearing, activity, weather, disease, and age.





To prevent URINARY CALCULI in males, especially wethers, the ratio of calcium to phosphorus in the (whole) diet should be at least 2:1. No or minimal grain should be fed. Too much calcium can also be problematic for males. Don't feed them legume (like alfalfa) hay. It goes without saying that sheep/goats should always have access to clean fresh water. They should also be offered species-specific minerals.





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