

Table 1. Effect of increased content grass silage in a feed ration

Feed stuff	price/kg DM	30% grass		50% grass	
		kg DM/cow	€/cow	kg DM/cow	€/cow
Corn silage	€ 0,17	10,2	€ 1,73	7,5	€ 1,28
Grass silage	€ 0,15	4,3	€ 0,65	7,5	€ 1,13
Straw	€ 0,12	0,8	€ 0,10	0,4	€ 0,05
Soybean meal	€ 0,35	1,2	€ 0,42	0,5	€ 0,18
Concentrate mix	€ 0,22	4,3	€ 0,95	4,8	€ 1,06
Total ration:		20,8	€ 3,84	20,7	€ 3,68

Energy-supply	104%	104%
Digestible protein-supply	100%	100%

Profit by feeding more grass silage € 59,13

Profit resulting from feeding more grass silage is caused by a lower demand for protein from soybean meal.

