

Table VII Energy and protein requirements for maintenance of dairy cows

	First calver		Second calver		Third calver	
	VEM/day	DVE/day	VEM/day	DVE/day	VEM/day	DVE/day
Milk production						
Maintenance and grazing	5855	131	5855	131	5855	131
Age premium	660	37	330	19		
Gestation premium (month of gestation)						
6th	450	60	450	60	450	60
7th	850	105	850	105	850	105
8th	1500	180	1500	180	1500	180
9th	2700	280	2700	280	2700	280
Total per year	2464485	74541	2373900	69600	2283315	64384
Average per day	6752	204	6504	191	6256	176

Source: (PDV 2012). VEM = feed unit milk production. DVE = intestinal digestible protein

References

PDV (2012) Tabellenboek Veevoeding 2012. Product Board Animal Feed, The Hague, The Netherlands