

Massey Feeds Dairy Management Services

MASSEY FEEDS



Farmer Name: Mr A Farmer
 Farm: Mill Farm
 Holmes Chapel
 Massey Contact: David Wilde +44 (0)7793 835173
 Date: 27 December 2012

35 litres Traditional 22% Nut

Breed of Cow: Holstein/Friesian Target Yield (ltr): 35.0
 Liveweight (kg): 625 Butterfat (%): 4.00
 LW Change (kg): 0.00 Protein (%): 3.20

Ration Details (kg/day)	Fresh	Dry
Grass Silage	20.0	5.6
Maize Silage	20.0	6.0
ANOther HE 22%	12.00	10.49
Total Intake (kg):	52.00	22.09

Calculated Nutrient Analysis

		Low	Target	High
Dry Matter (%)	42.5	34.0	40.0	52.0
Forage DM (kg)	11.6	6.0	10.0	18.0
M/D (MJ/kgDM)	12.0	11.4	11.8	12.6
CP (%DM)	17.6	14.0	16.0	20.0
Excess MPN (g)	468	60	180	420
Starch (%DM)	12.0	0.0	10.0	30.0
Sugars (%DM)	4.5	0.0	4.0	12.0
Oils (%DM)	4.3	1.0	3.0	7.0
Total NDF (%DM)	41.4	28.0	34.0	46.0
Forage NDF (%DM)	23.0	16.0	22.0	34.0
RSV	51	0	20	60
R.Eff.Fbr. %DM	18.5	10.0	15.0	25.0

Milk Yield Potential

from ME (ltr)	35.2	33.0	35.0	37.0	39.0
from MP (ltr)	32.4	33.0	35.0	37.0	39.0