

Solohead Research Farm 2010

Current Production Performance (27 July 10)

Milk Production (kg/day)	17.1
Butterfat %	4.45
Protein %	3.68
Milk solids (kg/cow/day)	1.39

Current management

Average 7 day growth rate (kg/day)	72
Farm cover – kg DM/ha	1200
– kg DM/cow	350
Pre-grazing yield (kg DM)	1385
Current stocking rate (LU/ha)	3.43
Concentrate (kg/cow/day)	2

Average Rainfall for June (mm)	44.7
10 year average rainfall for June (mm)	64.2

56% of farm harvested for silage on 13 June 2010.

Artificial fertiliser has not been applied to grazing paddocks since 12 April 2010 – white clover is the main nitrogen source to grass-clover swards on the farm.

35% of farm harvested for bale silage on 29 July 2010.