Heany dairy farm
Kilberry, Navan

- Rainfall: 891 mm / year -> 280 days at grass
- 113 ha (76 owned, 37 leased)
- 234 Holstein & Jersey cows
- 138 replacement heifers (raised on another farm)
- Male stock sold at 3-4 weeks
- Stocking rate: 2.8 LU/ha
• Dermot and Catherine Heany
• 4 children, 1 eighteen year old boy interested in dairy farming
• Dermot: demonstration farmer for Signpost programme
• Spring calving
• Days at grass: 277
• EBI cows: 196 Euro
• EBI Heifers: 294 Euro

• N fertiliser use: 181 kg/ha
• 483 kg milk solids / cow = 1030 kg milk solids / ha

• All cow data entered in PastureBase Ireland system
• Footprint (LCA method): 0.89 kg CO$_2$/kg FPCM
• N fertiliser use: 181 kg/ha
• Use of protected urea, machinery to limit losses to the environment
Milk sold to Lakeland Dairy Cooperative

- Milk recording 4 times a year, by the farmer.
- Samples for fat & protein testing collected by the technician.