

**Tabel 3. Overseeding trial results by "LWK Niedersachsen", Germany 2004-2008**

Year	Forage quality (MJ NEL/kg dry matter (dm))						Yield (kg dm/ha)	Energy yield (MJ NEL/ha)
	2004	2005	2006	2007	2008	Average	Average	Average
Old sward	5,7	5,9	6	5,9	6,1	5,92	8200	48544
Annual over	5,8	6	6,4	6,3	6,4	6,18	9700	59946
Annual energy yield increase by regular overseeding:								+ 11402
In concentrates at €200,-/ton (6,7 MJ NEL, 14% CP)								+ € 340,-

**Overseeding costs:**

Machinery	€ 35,-
20 kg seed, at € 5,-/kg	€ 100,-
<b>Total:</b>	<b>€ 135,-</b>

**Profit from overseeding (€/ha/year) + € 205,-**