

Description	Quantity (t/year)	Cost (€/t)	Distance (km)	DM (%)	OM/DM (%DM)	DOM/OM (%)	CH4/OM (Nm3/tOM)	CH4 (%)	N (kgN/t)	Ratio C/N (-)	N-NH4 (kgN/t)
1 - Manure Bovine Breeding cow (without calf) Manure very compact	5.500,00	0,00	0,00	25,00	81,00	44,60	204,00	63,70	20,80	4,87	7,00
2 - Manure Bovine Breeding cow (without calf) Slurry	8.100,00	0,00	0,00	5,00	67,00	67,20	203,00	60,90	5,60	2,99	3,40
3 - Energy crops Ensiled Crops Cereals Maize (early milk stage)	1.450,00	0,00	0,00	23,00	94,70	69,80	327,00	56,10	1,30	83,77	0,20
Total	15.050	0	0	14,04 %	80,48 %	52,88 %	226,68	61,08 %	10,74	5,26	4,41