

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 Milking cow Manure compact Slurry	5.000,00	1,00	0,00	5,00	67,00	67,20	203,00	60,90	2,30	7,28	1,40
2 - Energy crops Ensiled Crops Cereals Maize (fully ripe stage)	8.500,00	42,00	6,00	35,20	94,60	73,70	349,00	56,90	5,00	33,30	0,80
Total	13.500	26,8148	3,78	24,01 %	92,47 %	73,34 %	340,84	57,02 %	4	27,76	1,02