

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 Slurry	2.847,00	0,00	0,00	10,00	80,00	56,30	203,00	60,90	3,80	10,53	1,50
2 - Manure Bovine Milking cow Manure compact	5.219,00	0,00	0,00	20,00	20,00	11,00	204,00	63,70	4,90	4,08	0,50
3 - Energy crops Ensiled Crops Cereals Maize (stem elongation stage)	2.336,00	0,00	0,00	19,00	91,50	64,80	300,00	53,70	3,10	28,04	0,50
4 - Energy crops Ensiled Crops Cereals Triticale	1.436,00	0,00	0,00	34,20	93,90	95,00	522,00	70,50	3,70	43,40	0,50
Total	11.838	0	0	19,12 %	57,60 %	65,38 %	346,21	63,48 %	4,13	13,32	0,74