

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 Pig Pig manure (mixed)	5.100,00	0,00	0,00	3,60	64,90	77,00	306,00	66,40	3,50	3,34	2,50
2 - Manure Pig Pig manure (fattening pigs)	17.750,00	0,00	0,00	6,80	67,30	74,30	272,00	57,90	5,80	3,95	3,70
3 - Manure Bovine Male older than 2 years Manure very compact	100.000,00	0,00	0,00	33,00	81,00	67,90	204,20	63,70	7,52	17,77	0,75
4 - Industrial organic waste Harvesting crops waste Straw Cereal straw	10.000,00	0,00	0,00	88,30	84,70	56,50	261,00	63,00	4,70	79,56	1,20
5 - Manure Poultry Hen manure (wet)	20.000,00	0,00	0,00	77,60	70,60	77,90	291,00	65,10	36,80	7,44	4,80
Total	.152.850	0	0	38,43 %	78,48 %	68,56 %	235,51	63,85 %	10,83	13,92	1,71