

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 (fattening pigs)	97.000,00	0,00	0,00	6,80	67,30	74,30	272,00	57,90	5,80	3,95	3,70
2 - Manure Bovine Milking cow Slurry	6.000,00	0,00	0,00	10,00	80,00	56,30	203,00	60,90	3,80	10,53	1,50
3 - Manure Bovine Milking cow Manure compact	30.000,00	0,00	0,00	20,00	20,00	11,00	204,00	63,70	4,90	4,08	0,50
4 - Manure Poultry Hen manure (dry)	20.000,00	0,00	0,00	84,80	74,00	74,30	291,00	65,10	39,50	7,94	3,20
5 - Industrial organic waste Harvesting crops waste Straw Cereal straw	2.000,00	0,00	0,00	87,30	84,70	56,50	261,00	63,00	4,70	78,66	1,20
6 - Industrial organic waste Animal waste Other industries Sewage sludge from industrial treatment plants	12.000,00	0,00	0,00	5,40	66,70	23,00	226,00	85,80	4,00	4,50	0,50
7 - Industrial organic waste Animal waste Food Industry Agro-industrial fats	3.000,00	0,00	0,00	66,40	100,00	91,00	682,00	75,10	34,80	9,54	4,70
Total	.170.000	0	0	20,32 %	65,35 %	69,88 %	312,06	65,37 %	9,91	6,70	2,76