

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 very compact	1.000,00	16,00	0,00	25,00	81,00	44,60	204,00	63,70	9,40	10,77	3,20
2 - Manure Bovine Milking cow Manure very compact	55.000,00	16,00	0,00	27,00	70,60	77,90	291,00	65,10	36,80	2,59	4,80
3 - Manure Sheep Manure	1.000,00	14,00	0,00	30,00	76,70	58,67	248,80	55,00	11,57	9,94	0,58
4 - Manure Goat Manure	1.000,00	14,00	0,00	35,00	80,00	50,00	269,60	60,00	11,57	12,10	0,58
5 - Industrial organic waste Harvesting crops waste Straw Cereal straw	5.000,00	45,00	0,00	87,30	84,70	56,50	261,00	63,00	4,70	78,66	1,20
6 - Industrial organic waste Vegetable waste Manufacture of vegetable fats Edible oil	10.000,00	12,00	0,00	27,00	98,30	82,00	809,00	70,90	50,90	2,61	6,90
Total	73.000	17,3836	0	31,25 %	76,91 %	72,93 %	361,13	66,42 %	35,47	3,39	4,70