

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 - Industrial organic waste Animal waste Dairy Industry Whole milk	5.616,00	0,00	0,00	12,90	96,00	95,00	732,00	62,90	4,50	13,76	0,60
2 - Manure Sheep Manure	2.500,00	0,00	0,00	30,00	76,70	58,67	248,80	55,00	11,57	9,94	0,58
3 - Industrial organic waste Animal waste Food Industry Slaughterhouse animal fats	1.500,00	0,00	0,00	27,50	93,00	95,00	697,00	67,00	21,40	5,98	2,90
4 - Industrial organic waste Animal waste Other industries Sewage sludge from industrial treatment plants	6.000,00	0,00	0,00	5,40	66,70	23,00	226,00	85,80	4,00	4,50	0,50
5 - Manure Bovine Milking cow Slurry	20.000,00	0,00	0,00	10,00	80,00	56,30	203,00	60,90	3,80	10,53	1,50
6 - Industrial organic waste Harvesting crops waste Straw Wheat straw	8.000,00	0,00	0,00	87,40	90,40	43,00	231,00	51,90	4,90	80,62	0,70
Total	43.616	0	0	25,69 %	87,40 %	51,38 %	281,20	56,51 %	5,17	21,71	1,10