

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 Horse Manure	8.300,00	0,00	0,00	45,00	80,00	56,25	323,20	68,20	4,08	44,12	0,20
2 - Industrial organic waste Harvesting crops waste Straw Wheat straw	3.000,00	0,00	0,00	87,40	90,40	43,00	231,00	51,90	4,90	80,62	0,70
3 - Manure Pig Pig manure (mixed)	10.000,00	0,00	0,00	3,60	64,90	77,00	306,00	66,40	3,50	3,34	2,50
4 - Industrial organic waste Animal waste Other industries Sewage sludge from industrial treatment plants	15.000,00	0,00	0,00	5,40	66,70	23,00	226,00	85,80	4,00	4,50	0,50
Total	36.300	0	0	20,74 %	81,47 %	48,99 %	278,34	62,73 %	3,95	21,36	1,00