

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)	1.000,00	0,00	50,00	3,60	64,90	77,00	306,00	66,40	3,50	3,34	2,50
2 - Manure Bovine Breeding cow (without calf) Slurry	1.000,00	0,00	50,00	5,00	67,00	67,20	203,00	60,90	5,60	2,99	3,40
3 - Industrial organic waste Animal waste Food Industry Slaughterhouse animal fats	1.000,00	0,00	50,00	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	1.000,00	0,00	50,00	5,40	66,70	23,00	226,00	85,80	4,00	4,50	0,50
Total	4.000	0	50	10,38 %	84,01 %	83,68 %	574,67	67,35 %	8,62	5,05	2,32