

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 - Energy crops Crops Forage Grass (green)	3,23	0,00	0,00	21,00	90,60	72,30	320,00	55,20	4,40	21,62	0,60
2 - Industrial organic waste Harvesting crops waste Straw Wheat straw	0,75	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 (fattening pigs)	1,13	0,00	0,00	6,80	67,30	74,30	272,00	57,90	5,80	3,95	3,70
4 - Industrial organic waste Vegetable waste Canned and processed fruits and vegetables Vegetable waste	0,30	0,00	0,00	13,80	80,70	82,90	408,00	66,50	4,70	11,85	0,60
Total	5,41	0	0	26,84 %	89,00 %	59,22 %	279,54	54,34 %	4,78	25,00	1,26