

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 Harvesting crops waste Straw Cereal straw	10.500,00	0,00	0,00	85,00	84,70	56,50	452,00	60,00	4,70	76,59	1,20
2 - Manure Bovine Milking cow Manure very compact	60.000,00	0,00	0,00	22,00	90,00	44,60	429,00	63,70	9,40	10,53	3,20
3 - Manure Poultry Chicken manure	20.000,00	0,00	0,00	32,00	68,00	67,00	744,00	54,10	25,00	4,35	4,00
Total	90.500	0	0	31,52 %	83,41 %	52,48 %	493,93	59,71 %	12,30	10,68	3,14