

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 Bovine Male older than 2 years Manure soft	3.441,00	0,00	10,00	15,00	84,00	65,48	204,20	63,70	6,65	9,47	0,66
2 - Manure Bovine Milking cow Slurry	2.790,00	0,00	0,00	11,00	85,00	56,30	203,00	60,90	3,80	12,30	1,50
3 - Industrial organic waste Animal waste Dairy Industry Whey	5.580,00	0,00	0,00	5,00	88,90	73,00	517,00	59,30	0,80	27,78	0,20
4 - Industrial organic waste Animal waste Other industries Sewage sludge from industrial treatment plants	3.265,00	0,00	0,00	10,00	70,00	23,00	200,00	85,80	4,00	8,75	0,50
5 - Industrial organic waste Harvesting crops waste Straw Barley straw	2.046,00	0,00	0,00	86,50	91,60	45,00	226,00	50,80	5,90	67,15	0,80
6 - Industrial organic waste Vegetable waste Brewing Brewers grains	5.394,00	0,00	0,00	25,00	85,00	66,20	500,00	57,00	55,60	1,91	7,60
Total	22.516	0	1,53	20,19 %	86,62 %	54,66 %	318,64	56,47 %	16,12	5,42	2,30