

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 Breeding cow (without calf) Manure very compact	15,00	0,00	0,00	25,00	81,00	44,60	204,00	63,70	20,80	4,87	7,00
2 - Industrial organic waste Harvesting crops waste Straw Cereal straw	2,50	0,00	0,00	89,30	84,70	56,50	261,00	63,00	4,70	80,47	1,20
3 - Industrial organic waste Animal waste Food industry Offal and manure	1.400,00	0,00	0,00	14,60	83,50	63,50	294,00	58,30	3,00	20,32	0,80
4 - Industrial organic waste Animal waste Dairy Industry Sweet whey	120,00	0,00	0,00	20,50	92,30	86,90	436,00	59,20	3,80	24,90	0,50
5 - Industrial organic waste Animal waste Food industry Offal and manure	42.000,00	0,00	0,00	5,60	83,50	63,50	294,00	58,30	3,00	7,79	0,80
Total	43.537,5	0	0	5,94 %	83,58 %	63,71 %	295,34	58,32 %	3,01	8,25	0,80