

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 Poultry Chicken manure	1.500,00	1,00	0,00	58,40	82,10	67,00	222,00	54,10	25,00	9,59	4,00
2 - Manure Rabbit Deep pits Manure	870,00	1,00	5,00	23,50	84,00	67,30	250,00	60,00	8,50	11,61	2,80
3 - Manure Pig Pig manure (mixed)	1.820,00	1,00	10,00	3,60	64,90	77,00	306,00	66,40	3,50	3,34	2,50
4 - Energy crops Crops Cereals Cereals (grain)	730,00	140,00	10,00	85,00	97,00	65,80	340,00	53,70	14,20	29,03	1,90
5 - Energy crops Ensiled Crops Cereals Maize (fully ripe stage)	700,00	5,00	15,00	35,20	94,60	73,70	349,00	53,90	5,00	33,30	0,80
6 - Energy crops Ensiled Crops Cereals Maize (fully ripe stage)	700,00	5,00	15,00	35,20	94,60	73,70	349,00	53,90	5,00	33,30	0,80
Total	6.320	17,9415	8,05	35,75 %	88,59 %	68,44 %	291,25	54,52 %	10,86	14,58	2,45