

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 Pig Pig manure (fattening pigs)	23.000,00	0,00	0,00	6,80	67,30	74,30	272,00	57,90	5,80	3,95	3,70
2 - Industrial organic waste Animal waste Dairy Industry Casein	11.000,00	0,00	0,00	88,00	93,10	92,40	479,00	69,10	36,30	11,28	4,90
3 - Industrial organic waste Vegetable waste Canned and processed fruits and vegetables Vegetable waste	750,00	0,00	0,00	13,80	80,70	82,90	408,00	66,50	4,70	11,85	0,60
4 - Industrial organic waste Vegetable waste Canned and processed fruits and vegetables Fruit waste	300,00	0,00	0,00	34,90	77,80	90,10	460,00	56,00	3,30	41,14	0,40
5 - Industrial organic waste Vegetable waste Manufacture of vegetable fats Edible oil	600,00	0,00	0,00	98,70	98,30	82,00	809,00	70,90	50,90	9,53	6,90
6 - Industrial organic waste Fish waste Fish Processing Industry	300,00	0,00	0,00	4,00	80,00	54,00	250,00	59,00	1,50	10,67	0,20
7 - Industrial organic waste Vegetable waste Brewing Brewers grains	750,00	0,00	0,00	92,00	93,00	66,20	307,00	57,00	55,60	7,69	7,60
8 - Industrial organic waste Animal waste Other industries Sewage sludge from industrial treatment plants	1.200,00	0,00	0,00	5,40	66,70	23,00	226,00	85,80	4,00	4,50	0,50
9 - Industrial organic waste Vegetable waste Pastry Old bread	100,00	0,00	0,00	71,70	96,00	95,00	536,00	57,20	9,40	36,61	1,30
10 - Energy crops Ensiled Crops Forage Pasture grass (green)	5.000,00	0,00	0,00	22,90	88,20	76,40	365,00	55,80	5,10	19,80	0,70
11 - Industrial organic waste Vegetable waste Manufacture of vegetable fats Rapeseed meal	300,00	0,00	0,00	82,00	93,00	95,00	500,00	59,00	42,30	9,01	5,70
12 - Industrial organic waste Vegetable waste Canned and processed fruits and vegetables Pumpkin (non-compliant)	5.000,00	0,00	0,00	10,60	91,60	77,60	373,00	55,60	2,10	23,12	0,30
13 - Industrial organic waste Harvesting crops waste Other harvesting waste Discarded grain	200,00	0,00	0,00	87,80	97,60	68,60	320,00	51,00	19,00	22,55	2,50
Total	48.500	0	0	30,89 %	89,93 %	86,99 %	453,62	66,15 %	13,78	10,08	3,25