

| 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 Milking cow   Slurry                                   | 10.000,00         | 0,00       | 0,00          | 10,00         | 80,00          | 56,30          | 203,00           | 60,90          | 3,80        | 10,53         | 1,50          |
| 2 - Manure   Pig Pig manure (fattening pigs)                               | 4.600,00          | 0,00       | 0,00          | 6,80          | 67,30          | 74,30          | 272,00           | 57,90          | 5,80        | 3,95          | 3,70          |
| 3 - Industrial organic waste   Harvesting crops waste  Straw   Wheat straw | 180,00            | 0,00       | 0,00          | 87,40         | 90,40          | 43,00          | 231,00           | 51,90          | 4,90        | 80,62         | 0,70          |
| <b>Total</b>                                                               | <b>14.780</b>     | <b>0</b>   | <b>0</b>      | <b>9,95 %</b> | <b>78,41 %</b> | <b>57,95 %</b> | <b>219,06</b>    | <b>58,88 %</b> | <b>4,44</b> | <b>8,79</b>   | <b>2,17</b>   |