

| 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                                    | 25.200,00         | 0,00       | 0,00          | 10,00          | 80,00          | 56,30          | 203,00           | 60,90          | 3,80        | 10,53         | 1,50          |
| 2 - Manure   Bovine Milking cow   Manure very compact                       | 2.387,00          | 0,00       | 0,00          | 25,00          | 81,00          | 44,60          | 204,00           | 63,70          | 9,40        | 10,77         | 3,20          |
| 3 - Industrial organic waste   Harvesting crops waste  Straw   Cereal straw | 2.600,00          | 0,00       | 0,00          | 87,30          | 88,70          | 56,50          | 261,00           | 63,00          | 4,70        | 82,38         | 1,20          |
| <b>Total</b>                                                                | <b>30.187</b>     | <b>0</b>   | <b>0</b>      | <b>17,84 %</b> | <b>83,78 %</b> | <b>55,14 %</b> | <b>228,98</b>    | <b>62,22 %</b> | <b>4,32</b> | <b>17,30</b>  | <b>1,61</b>   |