

| 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 - Industrial organic waste   Vegetable waste  Other Industries   Cassava meal and pulp | 0,91              | 0,00       | 0,00          | 1,60           | 79,40          | 95,00          | 1.169,00         | 60,00          | 1,20        | 5,29          | 0,10          |
| 2 - Industrial organic waste   Vegetable waste  Other Industries   Cassava meal and pulp | 0,91              | 0,00       | 0,00          | 87,60          | 96,30          | 73,40          | 347,00           | 50,10          | 4,70        | 89,74         | 0,60          |
| 3 - Manure   Bovine Milking cow   Manure compact                                         | 1,83              | 0,00       | 0,00          | 20,00          | 20,00          | 11,00          | 204,00           | 63,70          | 4,90        | 4,08          | 0,50          |
| <b>Total</b>                                                                             | <b>3,65</b>       | <b>0</b>   | <b>0</b>      | <b>32,30 %</b> | <b>72,47 %</b> | <b>68,36 %</b> | <b>345,93</b>    | <b>51,04 %</b> | <b>3,92</b> | <b>29,82</b>  | <b>0,42</b>   |