Life-cycle assessment of local feedstock supply scenarios to compare candidate biomass sources

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Figure 1 : Boundaries of the studied system.

Figure 2 : Mobilization hypothesis of biomasses

Figure 3 : Biomass comparison in index base 100 with economic allocation

Figure 4 : Contributions of dedicated energy crops to the category impacts

Figure 5 : Contributions of crop by-products to the category impacts

Figure 6 : Contribution analysis of the fertilization (fertilizer production + fertilizer field emissions).

Figure 7 : Net energy yield of biomasses.

Figure 8 : Scenario comparison in index base 100

Figure 9 : Biomass comparison with mass allocation