Supplementary Materials for "Improving anaerobic digestion process of sewage sludge in terms of energy efficiency and carbon emission: Pre- or post- thermal hydrolysis?"

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Number of figures: 6

Figure S1. The material consumption, energy consumption, and carbon emissions of different processing units in L1 (N/A TH + drying & incineration).

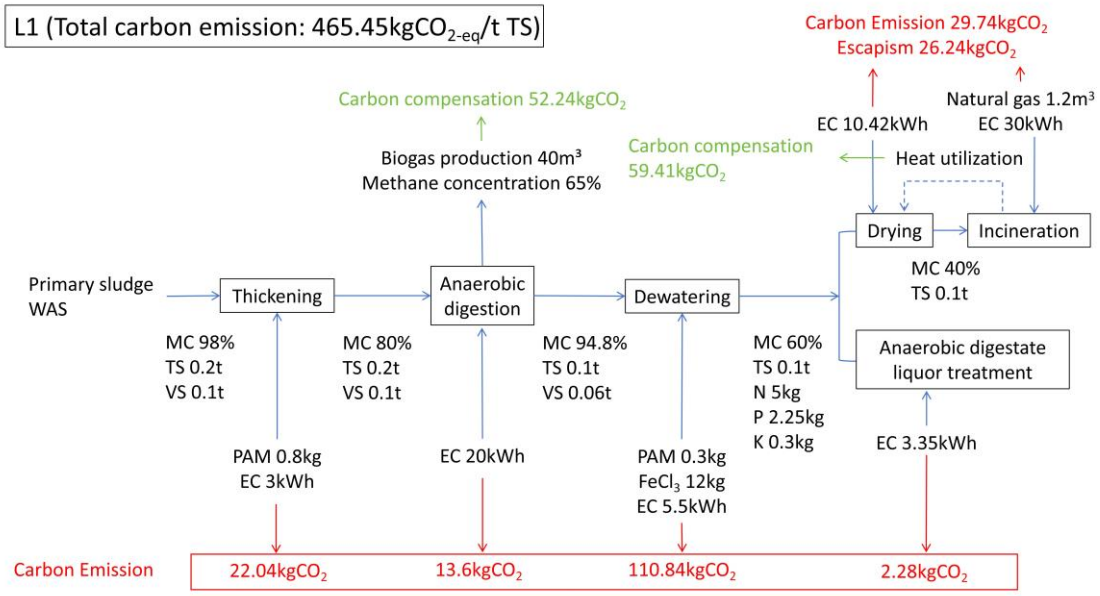


Figure S2. The material consumption, energy consumption, and carbon emissions of different processing units in L2 (Pre-TH + drying & incineration).

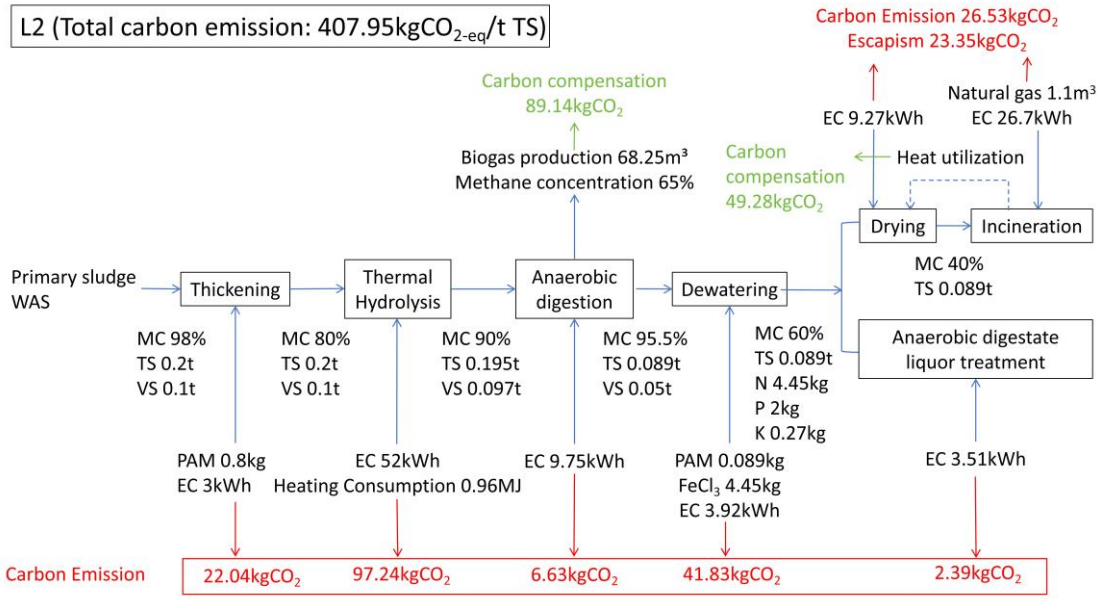


Figure S3. The material consumption, energy consumption, and carbon emissions of different processing units in L3 (Post-TH + drying & incineration).

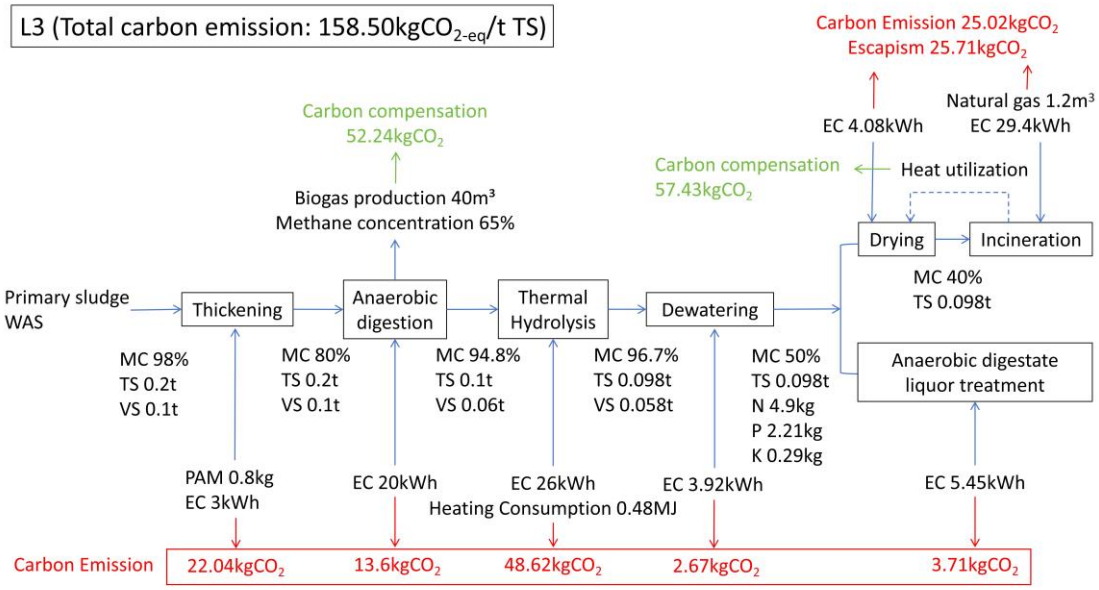


Figure S4. The material consumption, energy consumption, and carbon emissions of different processing units in L4 (N/A TH + land application).

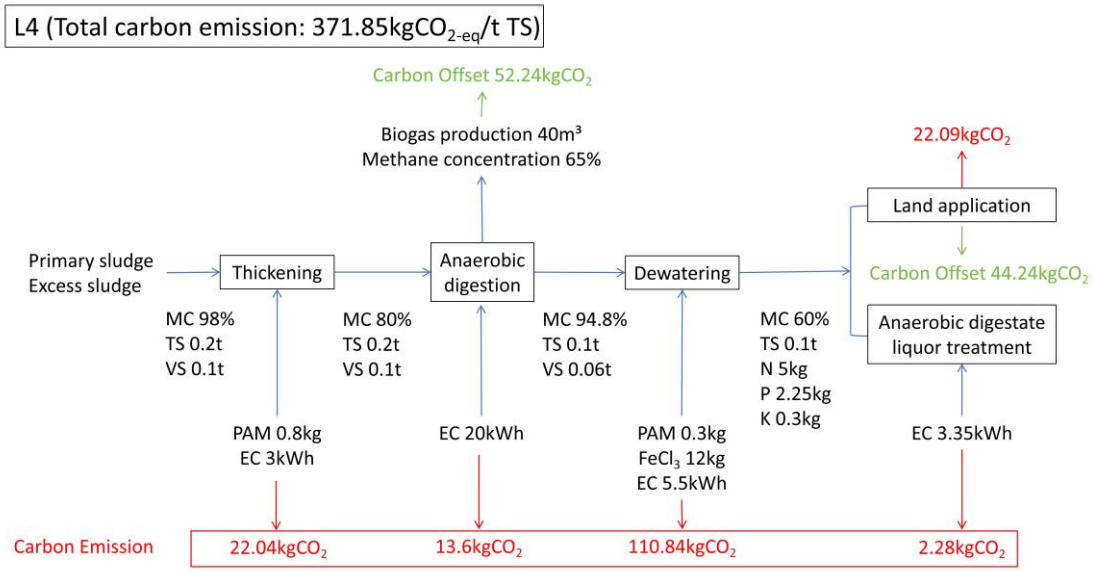


Figure S5. The material consumption, energy consumption, and carbon emissions of different processing units in L4 (Pre-TH + land application).

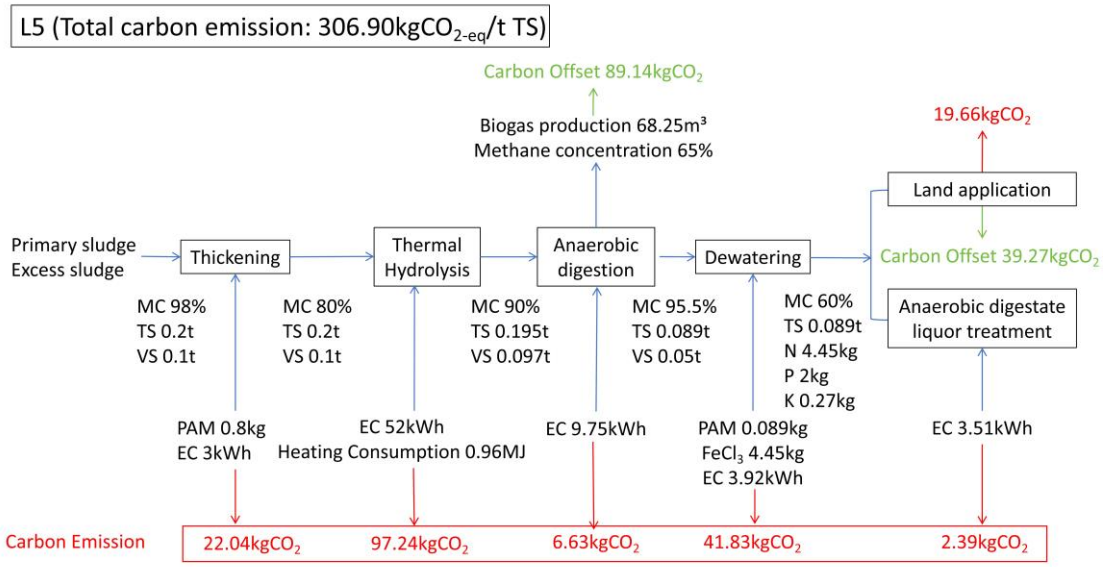


Figure S6. The material consumption, energy consumption, and carbon emissions of different processing units in L4 (Post-TH + land application).

