

Appendix

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for the paper entitled

Measurement of Rheological Properties of Biogas Digester Content Using a Rotational Rheometer with a Ball Measuring System

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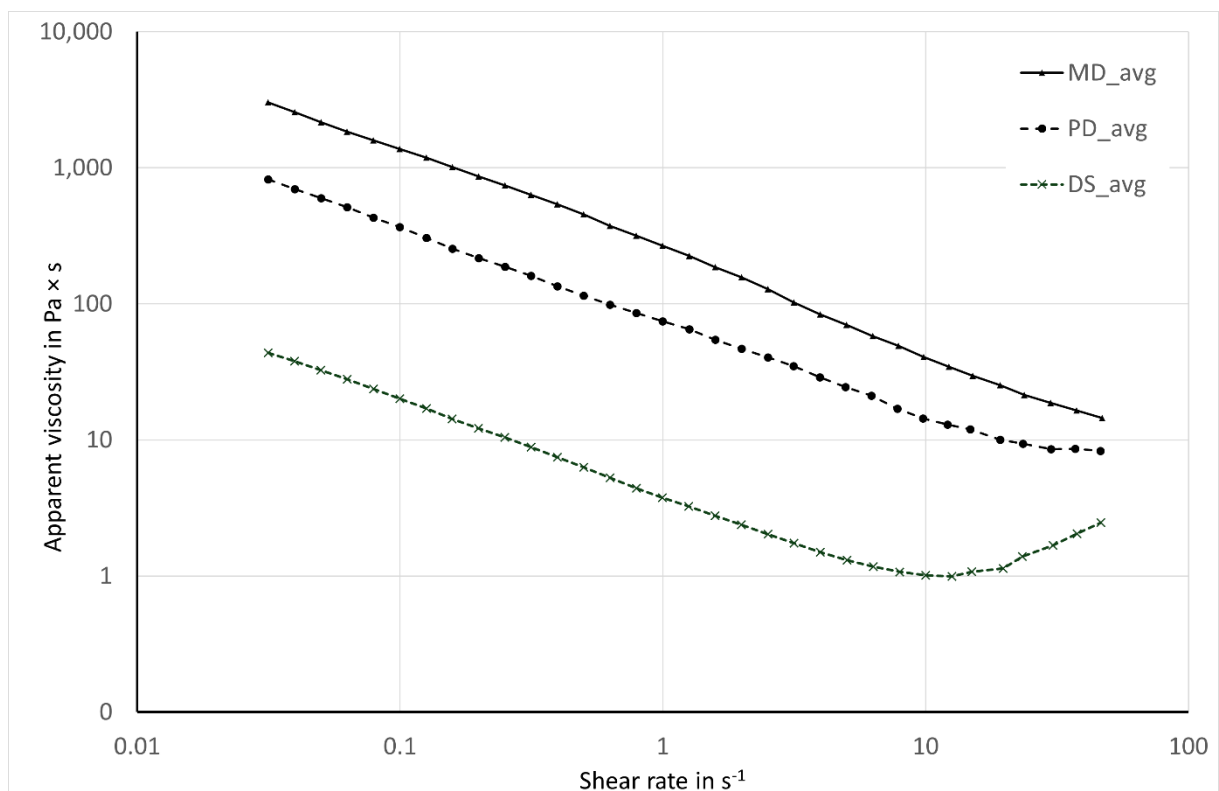
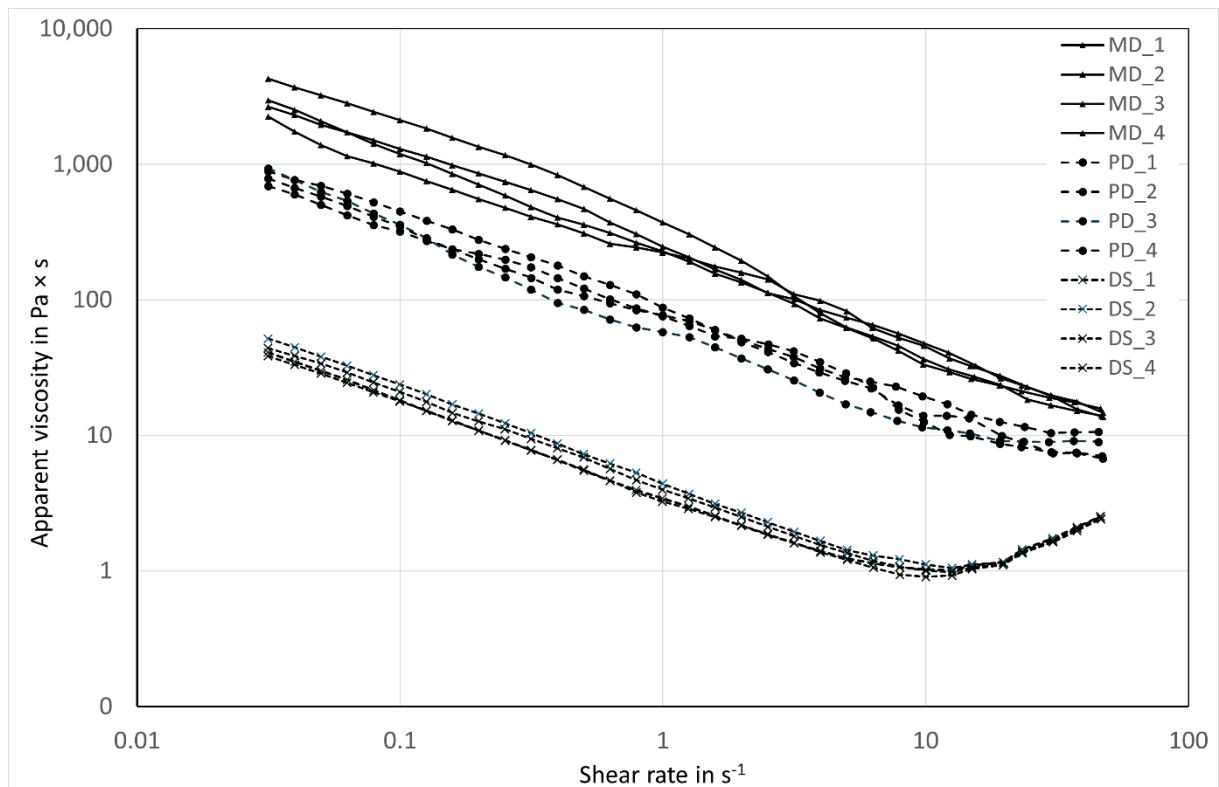


Figure A1: Flow curves (viscosity vs. shear rate) from samples of the main digester (MD), post digester (PD) and digestate storage (DS). diagram above: four individual curves from every sample, diagram below: averaged curves. June 2024

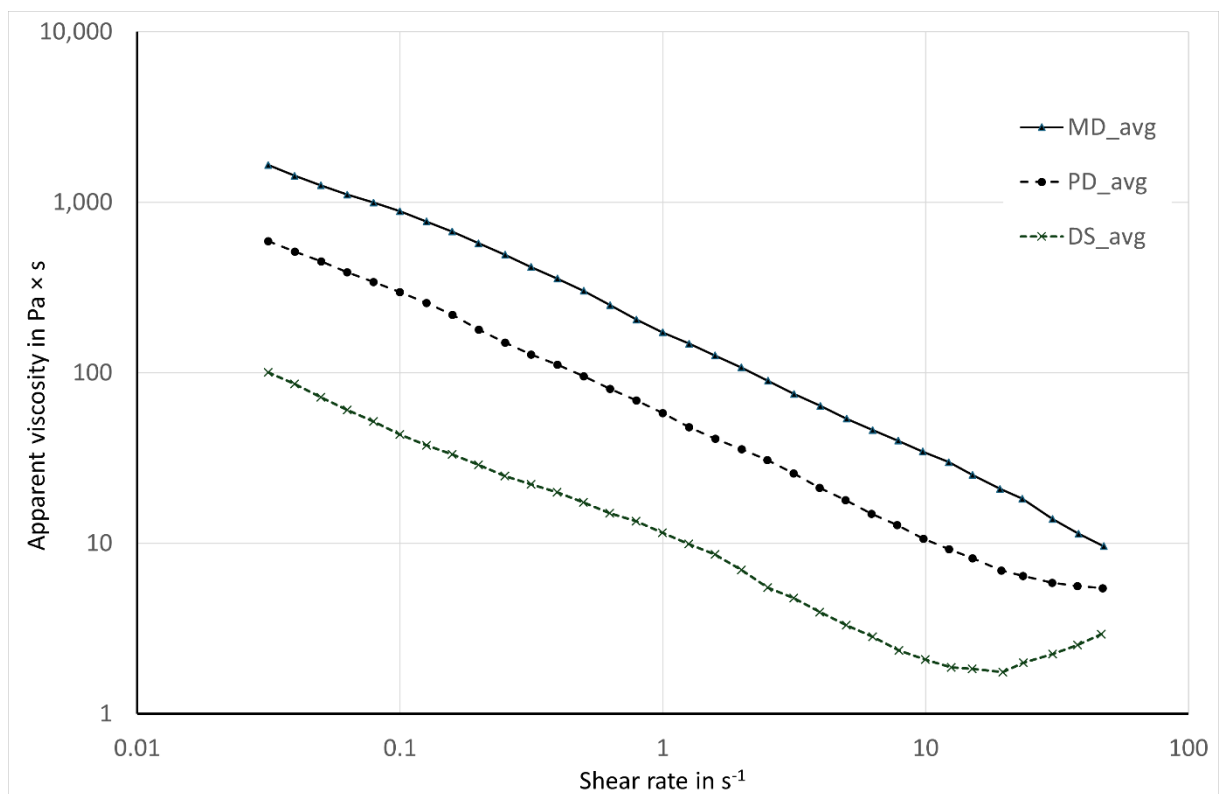
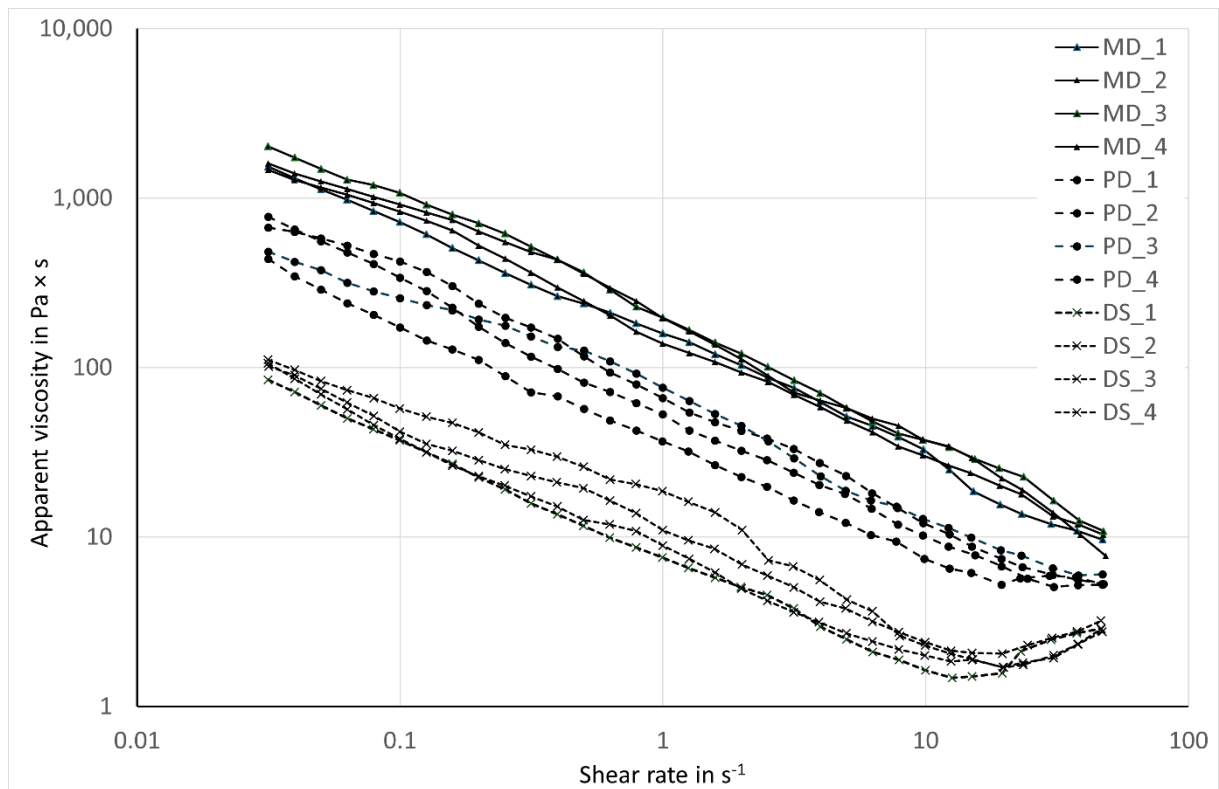


Figure A2: Flow curves (viscosity vs. shear rate) from samples of the main digester (MD), post digester (PD) and digestate storage (DS). diagram above: four individual curves from every sample, diagram below: averaged curves. September 2024

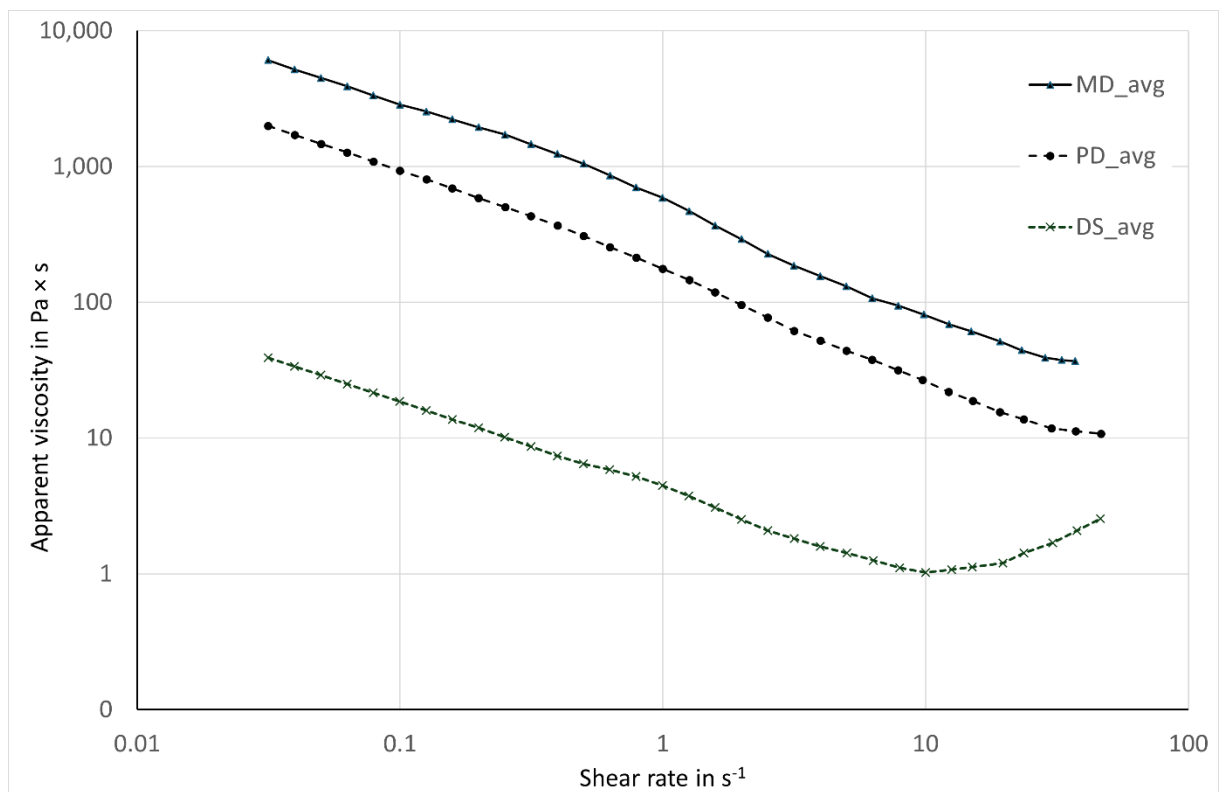
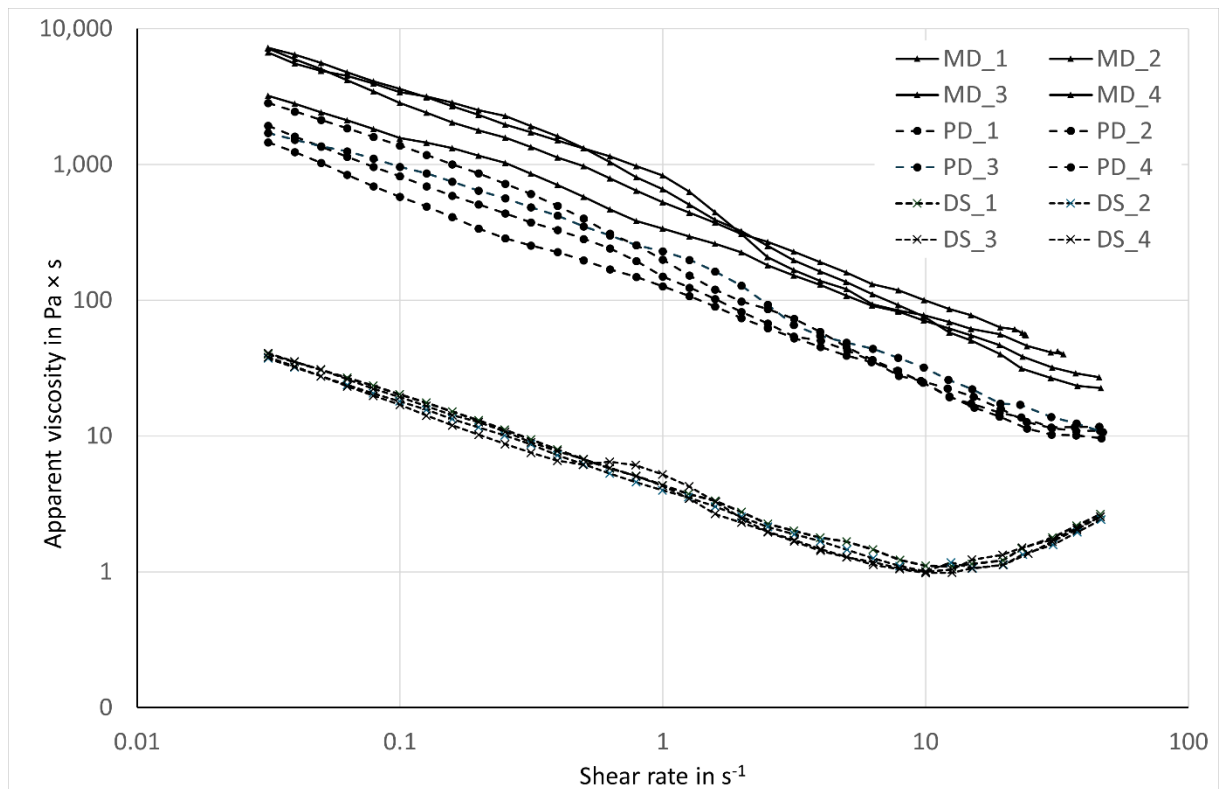


Figure A3: Flow curves (viscosity vs. shear rate) from samples of the main digester (MD), post digester (PD) and digestate storage (DS). diagram above: four individual curves from every sample, diagram below: averaged curves. November 2024