SUPPORTING INFORMATION

Phosphate recovery as struvite within a single chamber microbial electrolysis cell

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Bioresource Technology
**Figure S1:** Concurrent LSV (filled) and pH (open) measurements at the surface of SSM cathode in 3mM PBS and 75 mM HCO₃⁻ electrolyte.

**Figure S2:** Cathode potentials measured in fed-batch operation at a) 0.75 b) 0.90 and c) 1.05 V.
Figure S3: EIS determination of internal resistance for SSM and SSF in MEC (C) and MESC (S) reactors at cathode potentials observed in fed-batch operation at a) 0.75 b) 0.90 and c) 1.05 V.