Electronic Supplementary Material (ESI) for Environmental Science: Water Research & Technology. This journal is © The Royal Society of Chemistry 2019





- ① Control panel (pump)
- 2 Control panel (primary recovery)
- 3 Primary recovery system
- **4** Computer
- ⑤ Battery cycler
- **6** Secondary recovery system
- ⑦ Filter (100 μm)
- ® Pumps and tank
- 9 Pipe lines of the system
- **10** Pipe lines for influents
- (I) Pipe lines for effluents