**S1 Table.** Composition of aquatic macrophytes residue.

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| --- | --- | --- |
| Aquatic Macrophytes | | |
| Parameter | Unit | Value |
| Boron | mg kg-1 | 27 |
| Calcium | g kg-1 | 11.6 |
| Copper | mg kg-1 | 57 |
| Iron | mg kg-1 | 2000 |
| Magnesium | g kg-1 | 2.4 |
| Manganese | mg kg-1 | 194 |
| Nitrogen | g kg-1 | 17.6 |
| Phosphorus | g kg-1 | 1.7 |
| Potassium | g kg-1 | 6.5 |
| Sulfur | g kg-1 | 6.7 |
| Zinc | mg kg-1 | 34 |