**Soils:**

The diversity of soil types in the Plain of Reeds enables the formation of the diverse landscape and biodiversity. Following Soil Taxonomy of USDA (1999), Lang Sen locates in the area of seasonal inundated sulphate soils that is dominated by typic sufalquents, typic sulfaquepts, sulfic tropaquents and sulfic tropaquepts (see table bellows, source: Le Phat Quoi 2013).

|  |  |  |  |
| --- | --- | --- | --- |
| Or | Soil Taxonomy (USDA 1999) | | Area |
| 1 | ULTISOLS | Typic Tropaquults | 103.2 |
| 2 | Plinthic Tropaquults | 142.8 |
| 3 | Hydric Tropaquults | 12.9 |
| 4 | Hydric Humic Tropaquults | 19.8 |
| 5 | Humic Tropaquults | 54.6 |
| 6 | ENTISOLS | Sulfic Hydraquents | 112.2 |
| 7 | Hydric Sulfic Tropaquents | 182.5 |
| 8 | Sulfic Tropaquents | 434.7 |
| 9 | Humic sulfic Tropaquents | 11.7 |
| 10 | INCEPTISOLS | Pathi sulfic Tropaquepts | 592.0 |
| 11 | Sufic Tropaquepts | 405.1 |
| 12 | INCEPTISOLS | Typic Sulfaquepts | 1,412.2 |
| 13 | Aeric Sulfic Sulfaquepts | 189.1 |
| 14 | Sulfic Tropaquents | 668.1 |
| 15 | ENTISOLS | Typic Sulfaquents | 109.2 |
|  |  |  | 4,450.2 |