|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| LAGOON (SAMPLE) | LAGOONTYPE | SITE LOCALIZATION | SiO4 (µM) | PO4 (µM) | NH4 (µM) | NO3 (µM) | NO2 (µM) | Chl. A (µg.l-1) | pH | SAL. (%) | TEMP.(ᵒC) |  |
| Celestún | oligohaline | 20°45’N- 90°22’W | 4164.5±449.76 | 1.49±0.38 | 16.69±12.05 | 10.29±3.76 | 0.50±0.19 | 48.42±33.43 | 7.99±0.22 | 0.87±0.40 | 30 |  |
| Chelem | hyperhaline | 21°15’N- 89°45’W | 698.3±674.27 | 1.43±0.59 | 15.85±24.40 | 1.77±1.18 | 0.32±0.38 | 40..61±25.02 | 8.24±0.12 | 3.06±0.61 | 31 |  |
| Rosada | hyperhaline | 21º19’N- 89º19’W | 1286.3±583.54 | 0.67±0.70 | 11.12±3.98 | 2.24±0.86 | 0.09±0.09 | 18.25±9.10 | 8.03±0.05 | 3.46±0.21 | 28 |  |
| Sabancuy | estuarine | 18°58´N- 91°12’W | 453.2±431.04 | 1.71±1.15 | 22.06±6.92 | 2.77±1.88 | 0.03±0.03 | 79.01±13.71 | 8.06±0.24 | 2.65±0.33 | 32 |  |