**Supplementary Material 1.** Coordinates of each of the capture points and its corresponding habitat in the six different areas of Caatinga dry forest surveyed for bats from 2017-2019 in Rio Grande do Norte state, northeastern Brazil.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Locality and Altitude** | **Sampling Site** | **Latitude** | **Longitude** | | **Habitat** | | **Nights** | |
| Açú National Forest (ANF) | Sitio cables | -5.576278 | -36.954722 | | Shrubby Caatinga | | 2 | |
| (18-100 m) | Sitio carnaubal | -5.537781 | -36.962528 | | Copernicia groves | | 2 | |
|  | Sitio instalações | -5.58244 | -36.944691 | | Orchards and gardens | | 1 | |
|  | Sitio medio | -5.562993 | -36.956627 | | Shrubby Caatinga | | 1 | |
|  |  |  |  | |  | |  | |
| Seridó Ecological Station (SES) | Açude e trilha | -6.580697 | -37.255378 | | Riparian Caatinga | | 3 | |
| 200-385m | Caminho Lagoa do Junco | -6.599227 | -37.249024 | | Medium Caatinga Forest | | 2 | |
|  | Lajedo | -6.575139 | -37.267417 | | Rocky outcrop | | 2 | |
|  | Pé da serra | -6.565667 | -37.264667 | | Medium Caatinga Forest | | 1 | |
|  | Savana | -6.573081 | -37.25647 | | Shrubby Caatinga | | 2 | |
|  |  |  |  | |  | |  | |
| Furna Feia National Park (FFNP) | Sitio Coqueiros (Buffer area) | -5.0225 | -37.447583 | | Orchards and gardens | | 1 | |
| 70-280m | Sitio Atolados | -5.045963 | -37.510515 | | Medium Caatinga Forest | | 1 | |
|  | Sitio 1 | -5.038146 | -37.559421 | | Medium Caatinga Forest | | 1 | |
|  | Caminho Abrigo Letreiro | -5.055785 | -37.537123 | | Medium Caatinga Forest | | 3 | |
|  |  |  |  | |  | |  | |
| Felipe Guerra (FG) | Sitio Passagem Funda | -5.572606 | -37.675224 | | Copernicia groves | | 3 | |
| 30-100m | Lajedo do Rosario | -5.561032 | -37.663018 | | Rocky outcrop | | 4 | |
|  | Lajedo do Urubu | -5.572894 | -37.652178 | | Rocky outcrop | | 4 | |
|  | Sitio Barra | -5.577348 | -37.574361 | | Riparian Caatinga | | 3 | |
|  |  |  |  |  | |  | |
| Lajes (LAJ) | Açude Santa Rosa | -5.831779 | -36.202887 | | Riparian Caatinga | | 19 | |
| 300-600m | Fazenda Santo Antonio | -5.798484 | -36.240754 | | Shrubby Caatinga | | 21 | |
|  | Sitio Amarante | -5.798667 | -36.139528 | | Riparian Caatinga | | 18 | |
|  |  |  |  | |  | |  | |
| Martins (MAR) | Casa de pedra | -6.07142 | -37.885478 | | Medium Caatinga Forest | | 2 | |
| 300-700m | Brejo | -6.063889 | -37.936472 | | Humid forest enclave | | 3 | |