**Supplemental Table H.** Niche Overlap in Microhabitat Use and Diet (Bold) of the Anuran Assemblage in Dry Season of the Ecological Station Seridó - ESEC, Caatinga. *B. r.* – *Boana raniceps*; *S. xs* – *Scinax x-signatus*; *D. n.* – *Dendropsophus nanus*; *C. g.* – *Corythomantis greeningi*; *P. cr.* – *Proceratophrys cristiceps*; *R. g.* – *Rhinella granulosa*; *R. j.* – *Rhinella jimi*; *L. v.* – *Leptodactylus vastus*; *L. t.* – *Leptodactylus troglodytes*; *L. f.* – *Leptodactylus fuscus*; *L. m.* – *Leptodactylus macrosternum*; *P. p.* – *Pseudopaludicola pocoto*; *P. d.* – *Pleurodema diplolister*; *P. ci.* – *Physalaemus cicada*.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Species | *B. r.* | *S. xs.* | *D. n.* | *C. g.* | *P. cr.* | *R. g.* | *R. j.* | *L. v.* | *L. t.* | *L. f.* | *L. m.* | *P. p.* | *P. d.* | *P. ci.* |
| *B. raniceps* |  | 0.04  **0.00** | 0.63  **0.00** | 0.00  **-** | 0.00  **-** | 0.02  **0.00** | 0.03  **0.01** | 0.00  **0.00** | 0.03  **0.00** | 0.04  **0.00** | 0.02  **0.01** | 0.04  **0.01** | 0.00  **0.00** | 0.00  **0.00** |
| *S. x-signatus* | 0.04  **0.00** |  | 0.00  **0.00** | 0.00  **-** | 0.00  **-** | 0.45  **0.06** | 0.59  **0.23** | 0.00  **0.03** | 0.48  **0.02** | 0.00  **0.01** | 0.04  **0.03** | 0.12  **0.01** | 0.00  **0.00** | 0.00  **0.99** |
| *D. nanus* | 0.63  **0.00** | 0.00  **0.00** |  | 0.00  **-** | 0.00  **-** | 0.00  **0.00** | 0.00  **0.01** | 0.00  **0.00** | 0.00  **0.00** | 0.00  **0.00** | 0.00  **0.00** | 0.00  **0.01** | 0.00  **0.00** | 0.00  **0.00** |
| *C. greeningi* | 0.00  **-** | 0.00  **-** | 0.00  **-** |  | 0.00  **-** | 0.69  **-** | 0.00  **-** | 0.99  **-** | 0.00  **-** | 0.00  **-** | 0.04  **-** | 0.00  **-** | 0.00  **-** | 0.99  **-** |
| *P. cristiceps* | 0.00  **-** | 0.00  **-** | 0.00  **-** | 0.00  **-** |  | 0.23  **-** | 0.00  **-** | 0.00  **-** | 0.00  **-** | 0.00  **-** | 0.00  **-** | 0.00  **-** | 0.00  **-** | 0.00  **-** |
| *R. granulosa* | 0.02  **0.00** | 0.45  **0.06** | 0.00  **0.00** | 0.69  **-** | 0.23  **-** |  | 0.64  **0.26** | 0.69  **0.01** | 0.63  **0.01** | 0.00  **0.01** | 0.46  **0.11** | 0.29  **0.02** | 0.46  **0.00** | 0.69  **0.04** |
| *R. jimi* | 0.03  **0.01** | 0.59  **0.23** | 0.00  **0.01** | 0.00  **-** | 0.00  **-** | 0.64  **0.26** |  | 0.00  **0.01** | 0.92  **0.23** | 0.10  **0.07** | 0.78  **0.14** | 0.39  **0.60** | 0.79  **0.16** | 0.00  **0.20** |
| *L. vastus* | 0.00  **0.00** | 0.00  **0.03** | 0.00  **0.00** | 0.99  **-** | 0.00  **-** | 0.69  **0.01** | 0.00  **0.01** |  | 0.00  **0.00** | 0.00  **0.08** | 0.04  **0.21** | 0.00  **0.13** | 0.00  **0.00** | 0.99  **0.00** |
| *L. troglodytes* | 0.03  **0.00** | 0.48  **0.02** | 0.00  **0.00** | 0.00  **-** | 0.00  **-** | 0.63  **0.01** | 0.92  **0.23** | 0.00  **0.00** |  | 0.26  **0.00** | 0.80  **0.02** | 0.61  **0.00** | 0.75  **0.01** | 0.00  **0.02** |
| *L. fuscus* | 0.04  **0.00** | 0.00  **0.01** | 0.00  **0.00** | 0.00  **-** | 0.00  **-** | 0.00  **0.01** | 0.10  **0.07** | 0.00  **0.08** | 0.26  **0.00** |  | 0.44  **0.02** | 0.83  **0.00** | 0.00  **0.00** | 0.00  **0.00** |
| *L. macrosternum* | 0.02  **0.01** | 0.04  **0.03** | 0.00  **0.00** | 0.04  **-** | 0.00  **-** | 0.46  **0.11** | 0.78  **0.14** | 0.04  **0.21** | 0.80  **0.02** | 0.44  **0.02** |  | 0.63  **0.03** | 0.90  **0.06** | 0.04  **0.01** |
| *P. pocoto* | 0.04  **0.01** | 0.12  **0.01** | 0.00  **0.01** | 0.00  **-** | 0.00  **-** | 0.29  **0.02** | 0.39  **0.60** | 0.00  **0.13** | 0.61  **0.00** | 0.83  **0.00** | 0.63  **0.03** |  | 0.29  **0.01** | 0.00  **0.00** |
| *P. diplolister* | 0.00  **0.00** | 0.00  **0.00** | 0.00  **0.00** | 0.00  **-** | 0.00  **-** | 0.46  **0.00** | 0.79  **0.16** | 0.00  **0.00** | 0.75  **0.01** | 0.00  **0.00** | 0.90  **0.06** | 0.29  **0.01** |  | 0.00  **0.00** |
| *P. cicada* | 0.00  **0.00** | 0.00  **0.99** | 0.00  **0.00** | 0.99  **-** | 0.00  **-** | 0.69  **0.04** | 0.00  **0.20** | 0.99  **0.00** | 0.00  **0.02** | 0.00  **0.00** | 0.04  **0.01** | 0.00  **0.00** | 0.00  **0.00** |  |