

Geomorphological map of the Serra da Bodoquena karst, west-central Brazil

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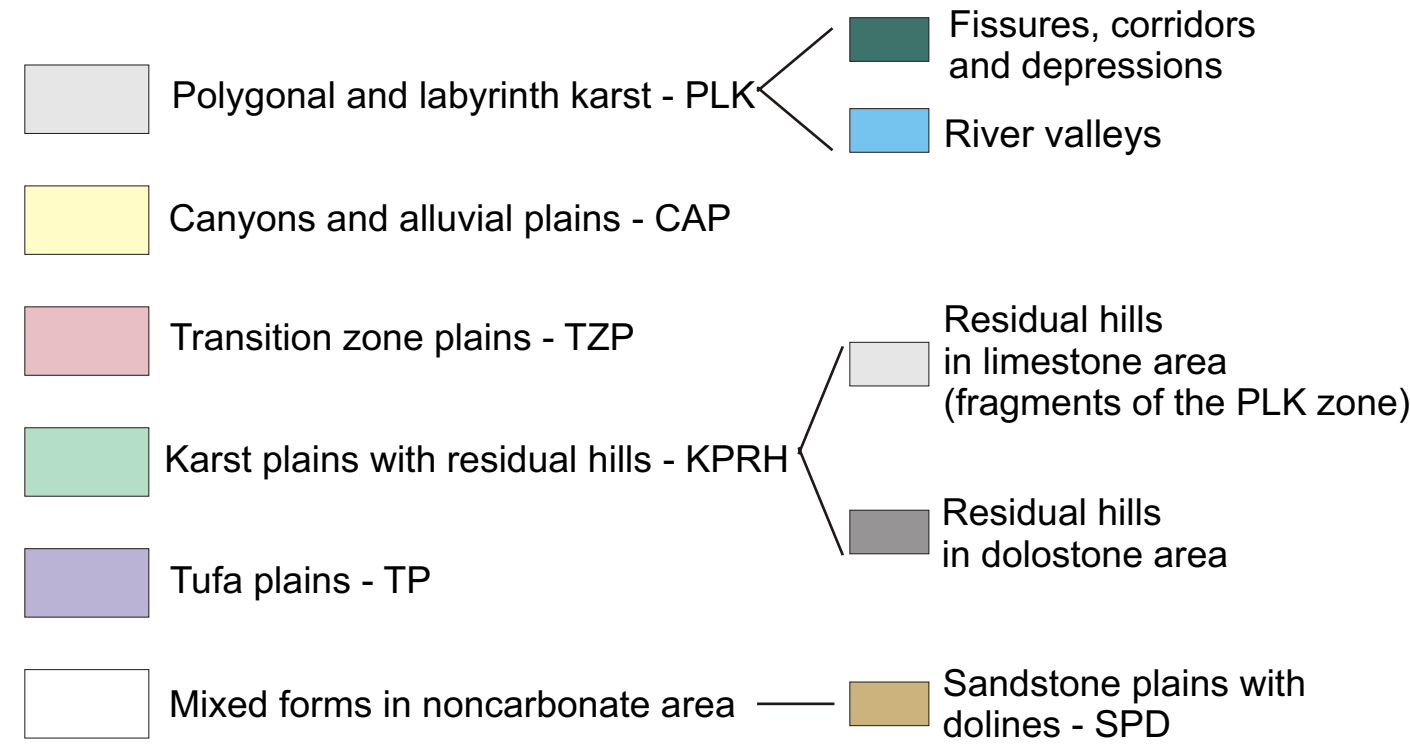
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The geomorphological zonation is based on the presence of specific karst features, drawn on 1:60,000 aerial photographs with details identified in field work, between the years of 2001 and 2005. Map surveyed and compiled by William Sallun Filho and Ivo Karmann. The project was funded by the FAPESP (Process n° 01/07481-7) and supported by CECAV-IBAMA.

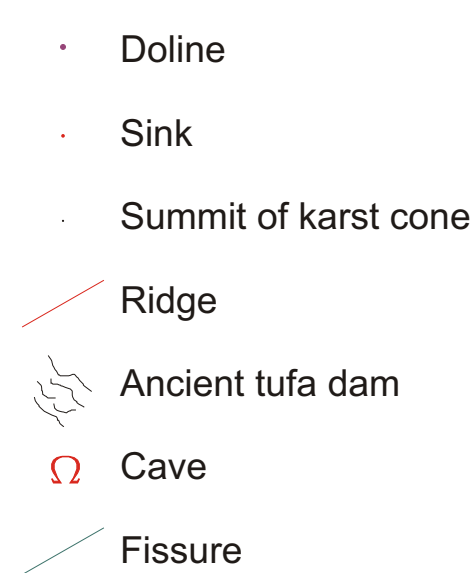
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Positional accuracy of the map: 50 metres.  
Map projection: Universal Transverse Mercator, Zone 21K.  
Datum: SAD 69.

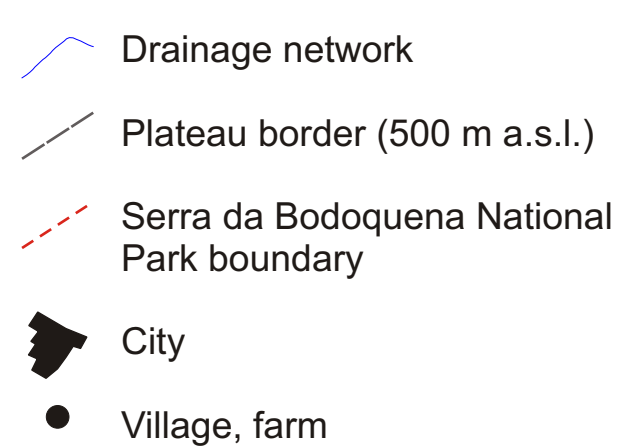
GEOMORPHOLOGICAL UNITIES



KARST FEATURES



CONVENTIONS



CAVES

(with Brazilian Speleological Society - SBE, number):

- |                                 |                                |                                 |
|---------------------------------|--------------------------------|---------------------------------|
| 2- Lago Azul Cave               | 35- Santo Antonio Cave         | 73- Opossum Cave                |
| 3- Nossa Senhora Aparecida Cave | 36- Lagoinha Cave              | 76- Taboquinha Cave             |
| 4- Anhumas Abyss                | 37- Lagoinha Abyss             | 77- Japonês (or Fósseis) Spring |
| 5- Morro do Mateus Cave         | 38- Pitangueiras Cave          | 78- Abelhas Spring              |
| 9- São Miguel Cave              | 39- Curvelo Cave               | 79- Ceita-Curê Spring           |
| 11- Araras Hole (doline)        | 40- Curvelinho Cave            | 80- Beija Flor Cave             |
| 12- Mimoso Cave                 | 41- Mestiça de Baixo Cave      | 81- Toca da Onça Cave           |
| 15- Cure Cave                   | 42- Mestiça de Cima Cave       | 82- Califórnia Cave             |
| 16- Poço Abyss                  | 43- Lagoa Misteriosa Cave      | 83- Guaicurus Cave              |
| 22- Estreito da Serra Cave      | 50- Antenor Cave               | 85- Urubu Rei Cave              |
| 23- Colônia Seca Doline         | 51- Cateto Sumido Cave         | 86- Onça Cave                   |
| 24- Mandacaru Abyss             | 52- Duas Peladas Cave          | 87- José Cesário Cave           |
| 25- Santa Maria Cave            | 60- Córrego Seco Cave          | 88- Haroldo Cave                |
| 26- Cateto Cave                 | 61- Casa Nova Cave             | 89- Cinco de Ouros Cave         |
| 27- X-Coqueiro Cave             | 62- Pata Cave                  | 90- Manoel Cardoso Cave         |
| 28- Vale do Prata Cave          | 63- Corpal Abyss               | 91- Benedita Cave               |
| 29- Dona Matilde Cave           | 64- Fazenda Serradinho Cave    | 93- Alex Cave                   |
| 30- Portal Cave                 | 65- Periquito Cave             | 94- Alex 2 Cave                 |
| 31- Guaviral Cave               | 66- Casa de Pedra Cave         | 95- Alex 3 Cave                 |
| 32- Barro Preto Abyss           | 67- Dom Bosco Cave             | 96- Santa Luzia Cave            |
| 33- Rio Formoso Spring          | 68- Monte Cristo Cave          | 97- Coronel Chico Mineiro Abyss |
| 34- Harmonia Cave               | 69- Fazenda América Cave       | 98- Betel Cave                  |
|                                 | 70- Coruja Cave                | 99- Quatro Irmãos Cave          |
|                                 | 71- Borboletas Cave            | 100- Tiago Cave                 |
|                                 | 72- Fazenda Santo Antonio Cave | 101- Quatro Irmãos 2 Cave       |

