## Orthography and Basic Phonology

Table 1: Consonants
Roman script is used based on the tagalog system, which employs 20 letters: A B DEGHIKLMNNG OPRS TUW Y. Word-final glottal stop is rendered with a grave accent.

Waray Waray has the following contrastive consonant sounds (shown in Table 1 by their orthographic symbols). Stops are unaspirated, and unreleased in final position, and the voiceless velar stop ( $k$ ) often fricates between vowels.

Waray Waray has three native vowel phonemes $/ \mathrm{i}, \mathrm{a}, \mathrm{u} /$, and two phonemes /o, e/ acquiring contrastive status after contact with Spanish. Due to phrase-final high vowel lowering, word final $/ \mathrm{u} /$ is often written $/ \mathrm{o} /$ and $/ \mathrm{e} /$, respectively. Diphthongs include $a w, i w, a y$, and $u y$. Vowel sequences (except old spelling forms $i a, i o, u a)$ are produced as two syllables with an intervening glottal stop, e.g., laon 'original Waray deity' > [la.'on].

|  |  | Bilabial | Dental/ Alveolar | Alveopalatal | Velar | Glotal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Stops | Voiceless | p | t | (ch/ti+V) | k (qu) | ',(-) |
|  | Voiced | b | d | (dy, di+V) | g |  |
| Fricatives |  |  | s |  |  | h |
| Nasals |  | m | n |  | ng |  |
| Laterals |  |  | 1 |  |  |  |
| Trill/Flap |  |  | r |  |  |  |
| Glides |  | w |  | y |  |  |

Table 2: Vowels

|  | Front | Mid | Back |
| :--- | :--- | :--- | :--- |
| High | $\mathrm{i}(\mathrm{i}, \mathrm{e})$ <br> e |  | $\mathrm{u}(\mathrm{u}, \mathrm{o})$ <br> o |
| Low |  | $a$ |  |

Rubino, Carl. 2001. In Garry, Jane, and Carl Rubino (eds.) Facts About the World's Languages: An Encyclopedia of the World's Major Languages, Past and Present. New York: H. W. Wilson.

