

(Revised to 1979)

C	O	N	S	O	N	A	N	T
(non-pulmonic consonants)				(pulmonic air-stream mechanism)				

OTHER SYMBOLS

- or ◡ Raised e, ɛ, ɐ v
- ◡ or ◥ Lowered e, ɛ, ɐ
- ◡ + Advanced u, ʊ, ɯ
- or - Retracted i, i-,
- ◡ " Centralized ē
- ◡ ~ Nasalized ā
- ◡, ◡, ◡ r-coloured α
- ◡ : Long α:
- ◡ ◡ Half-long α
- ◡ Non-syllabic ŭ
- ◡ More rounded ɔ
- ◡ Less rounded ɤ

- c, ʈ Alveolo-palatal fricatives
 ɕ, ʑ Palatalized ʃ, ʒ
 ɹ Alveolar fricative trill
 ɻ Alveolar lateral flap
 ɧ Simultaneous ʃ and x
 ʃʷ Variety of ʃ resembling s,
 etc.
 ɹ̥ = ɹ̥
 ʋ = ʋ
 ɤ = Variety of ə
 ɤ̥ = r-coloured ə

VOWELS

STRESS, TONE (PITCH)

- ' stress, placed at beginning of stressed syllable :
- , secondary stress : ^ high level pitch, high tone :
- _ low level : ' high rising :
- , low rising : ^ high falling :
- _ low falling : ^ rise-fall :
- ^ fall-rise.

AFFRICATES can be written as digraphs, as ligatures, or with slur marks; thus ts, tʃ, dʒ: ts tʃ dʒ: tṣ tʃ̣ dʒ̣.
c, j may occasionally be used for tʃ, dʒ.