

|                                            |  |                                           |  |         |                                              |        |                                                           |           |                                              |  |
|--------------------------------------------|--|-------------------------------------------|--|---------|----------------------------------------------|--------|-----------------------------------------------------------|-----------|----------------------------------------------|--|
| Consonants                                 |  | Labial                                    |  | Coronal |                                              | Dorsal |                                                           | Laryngeal |                                              |  |
| Nasal                                      |  | ṁ m                                       |  | ṇ n     |                                              |        |                                                           |           |                                              |  |
| Plosive                                    |  | p b                                       |  | t d     |                                              | k g    |                                                           | ʔ         |                                              |  |
| Fricative                                  |  |                                           |  | s z ʈ   |                                              |        |                                                           | h         |                                              |  |
| Approximant                                |  | (w)                                       |  | l       |                                              | (j)    |                                                           |           |                                              |  |
| Vowels                                     |  | Front                                     |  |         | Central                                      |        |                                                           | Back      |                                              |  |
| Open(-mid)                                 |  | i                                         |  |         | ə                                            |        |                                                           | u         |                                              |  |
| Close(-mid)                                |  | ɛ                                         |  |         | ä                                            |        |                                                           | ɔ         |                                              |  |
| C(j/w)V(C)<br>Coda /ʔ/ is Ø                |  |                                           |  |         |                                              |        |                                                           |           |                                              |  |
|                                            |  |                                           |  |         |                                              |        |                                                           |           |                                              |  |
| ʔj, ʔw > j, w                              |  |                                           |  |         |                                              |        |                                                           |           |                                              |  |
| V > Ṽ   _{m/ṁ/n/ṇ}{C/#}                    |  |                                           |  |         |                                              |        |                                                           |           |                                              |  |
| V > V:   _{m/n/b/d/g/z/l/h}{C/#}           |  |                                           |  |         |                                              |        |                                                           |           |                                              |  |
| b, d, g, h > m, n, ṇ, Ø > w̃, j̃   V_{C/#} |  | b, d, g, z > p, t, k, s   V_{C/#}         |  |         |                                              |        |                                                           |           |                                              |  |
| ĩj̃, ũ:ṡ > ř:, ũ:                          |  | ṁ, ṇ, ʈ, h > m, n, l, Ø   V_{C/#}         |  |         |                                              |        |                                                           |           |                                              |  |
| V: > V   _C{C/#}                           |  | m n > m ~ n ~ ṇ   V_{C/#}                 |  |         |                                              | h > ṇ  |                                                           |           |                                              |  |
| ṁ, ṇ > f, θ                                |  | V, V: > Vʌ, V:ʌ   {m/n/b/d/g/z/l/h}(j/w)_ |  |         | ʈ > s > h   _(j/w)V                          |        |                                                           |           |                                              |  |
| s > ṣ                                      |  | s > ʃ   _(j/w)V                           |  |         | V, V: > Vʌ, Vʌ   {ṁ/ṇ/p/t/k/ʔ/s/ʈ/j/w}(j/w)_ |        | ṁ, ṇ > m, n, ṇ > b, d, g > p, t, k > pʰ, tʰ, kʰ   _(j/w)V |           | ṁ, ṇ > m, n, ṇ > b, d, g > v, ð, ɣ   _(j/w)V |  |
| ʈ > ṣ > x                                  |  | ʈ > ʃ > x   _(j/w)V                       |  |         | b, d, g, z > p, t, k, s                      |        | pʰ, tʰ, kʰ > f, θ, x                                      |           | v, ð, ɣ > f, θ, x                            |  |
| z > r                                      |  | θ > ṣ                                     |  |         | ṁ, ṇ, ʈ > m, n, l                            |        | s > ṣ   _(j/w)V                                           |           |                                              |  |
| Ṽ, j̃, w̃ > V, j, w                        |  |                                           |  |         | ʔ h > ʔ ~ h                                  |        | V > V:   _{C(j/w)V/#}                                     |           |                                              |  |