

PHONETIC SYMBOLS

| | | | |
|-----|----|----|-------------------------------------|
| P1 | ɛ | ɛ | inverted aye |
| P2 | ɑ | ɑ | open aye |
| P3 | ɒ | ɒ | inverted open aye |
| P4 | ç | ç | looped cee |
| P5 | ə | ə | schwa |
| P6 | ɝ | ɝ | hooked schwa |
| P7 | ɛ | ɛ | eh |
| P8 | ɜ | ɜ | backward eh |
| P9 | ɝ | ɝ | hooked backward eh |
| P10 | ɟ | ɟ | inverted eff |
| P11 | ɥ | ɥ | inverted aitch |
| P12 | ɦ | ɦ | hooked aitch |
| P13 | ɾ | ɾ | inverted small capital jay |
| P14 | ɻ | ɻ | inverted kay |
| P15 | ŋ | ŋ | hooked em |
| P16 | ɰ | ɰ | inverted em |
| P17 | ɹ | ɹ | left hooked en |
| P18 | ɻ | ɻ | right hooked en |
| P19 | ɔ | ɔ | open oh |
| P20 | ɹ | ɹ | inverted are |
| P21 | ɻ | ɻ | inverted backward small capital are |
| P22 | ɹ | ɹ | inverted tee |
| P23 | ʊ | ʊ | small capital you |
| P24 | ɻ | ɻ | vee with swirl |
| P25 | ʌ | ʌ | inverted vee |
| P26 | ɰ | ɰ | inverted double-you |
| P27 | ɹ | ɹ | inverted why |
| P28 | æ | æ | ash, ligature |
| P29 | œ | œ | ligature |
| P30 | ʒ | ʒ | yog |
| P31 | ð | ð | edh |
| P32 | ɹ | ɹ | low modifier |
| P33 | ɹ | ɹ | front modifier |
| P34 | ɹ | ɹ | high modifier |
| P35 | ɹ | ɹ | back modifier |
| P36 | ɑ | ɑ | aye |
| P37 | ã | ã | aye with tilde |
| P38 | ă | ă | aye with breve |
| P39 | ɑ̃ | ɑ̃ | open aye with tilde |
| P40 | ã̃ | ã̃ | inverted open aye with tilde |
| P41 | b | b | bee |
| P42 | ḃ | ḃ | bee with undercircle |
| P43 | c | c | cee |

| | | | |
|-----|---|---|----------------------------------|
| P44 | č | č | cee with hacek |
| P45 | ç | ç | cee with cedilla |
| P46 | d | d | dee |
| P47 | ď | ď | dee with tilde |
| P48 | ḏ | ḏ | dee with undercircle |
| P49 | ḑ | ḑ | dee with underdot |
| P50 | Ḓ | Ḓ | dentalized dee |
| P51 | Ḕ | Ḕ | hooked dee |
| P52 | e | e | ee |
| P53 | ē | ē | ee with tilde |
| P54 | ẹ | ẹ | ee with underdot |
| P55 | ë | ë | ee with diaeresis |
| P56 | ẹ | ẹ | hooked ee |
| P57 | ě | ě | ee with breve |
| P58 | ē | ē | eh with tilde |
| P59 | ë | ë | eh with diaeresis |
| P60 | ẽ | ẽ | backward eh with tilde |
| P61 | f | f | eff |
| P62 | g | g | gee |
| P63 | ḡ | ḡ | gee with overcircle |
| P64 | g | g | open gee |
| P65 | Ḡ | Ḡ | open gee with overcircle |
| P66 | g | g | barred open gee |
| P67 | G | G | small capital gee |
| P68 | h | h | aitch |
| P69 | ḥ | ḥ | barred aitch |
| P70 | ḩ | ḩ | hooked aitch |
| P71 | i | i | eye |
| P72 | ı | ı | barred eye |
| P73 | ī | ī | eye with tilde |
| P74 | ï | ï | eye with diaeresis |
| P75 | ĭ | ĭ | eye with breve |
| P76 | ı | ı | small capital eye |
| P77 | ï | ï | small capital eye with diaeresis |
| P78 | j | j | jay |
| P79 | ǰ | ǰ | jay with hacek |
| P80 | k | k | kay |
| P81 | ķ | ķ | kay with hacek below |
| P82 | ḵ | ḵ | hooked kay |
| P83 | l | l | ell |
| P84 | ł | ł | dentalized ell |
| P85 | ḷ | ḷ | ell with undercircle |
| P86 | ł | ł | ell with tilde |
| P87 | ł | ł | hooked ell |

| | | | |
|------|----|----|------------------------|
| P88 | l | l | hooked ell |
| P89 | l | l | hooked ell |
| P90 | l | l | hooked ell |
| P91 | m | m | em |
| P92 | ṃ | ṃ | syllabic em |
| P93 | n | n | en |
| P94 | ṅ | ṅ | rounded en |
| P95 | ṇ | ṇ | syllabic en |
| P96 | ṇ̇ | ṇ̇ | dentalized en |
| P97 | ṇ̣ | ṇ̣ | en with underdot |
| P98 | ɳ | ɳ | hooked en |
| P99 | ɴ | ɴ | small capital en |
| P100 | o | o | oh |
| P101 | õ | õ | oh with tilde |
| P102 | ö | ö | oh with diaeresis |
| P103 | ǒ | ǒ | oh with breve |
| P104 | ọ | ọ | oh with underdot |
| P105 | ø | ø | barred oh |
| P106 | ø | ø | slashed oh |
| P107 | ọ | ọ | hooked oh |
| P108 | õ | õ | open oh with tilde |
| P109 | ö | ö | open oh with diaeresis |
| P110 | ɔ̣ | ɔ̣ | hooked oh |
| P111 | p | p | pee |
| P112 | ṑ | ṑ | pee with hacek below |
| P113 | q | q | que |
| P114 | r | r | are |
| P115 | ř | ř | are with hacek |
| P116 | ɽ | ɽ | are with undercircle |
| P117 | ɽ̣ | ɽ̣ | are with underdot |
| P118 | ɽ̣ | ɽ̣ | syllabic are |
| P119 | ɽ̣ | ɽ̣ | hooked are |
| P120 | ʀ | ʀ | small capital are |
| P121 | s | s | ess |
| P122 | š | š | ess with dot |
| P123 | š | š | ess with hacek |
| P124 | ṣ̌ | ṣ̌ | barred ess |
| P125 | ṣ̌ | ṣ̌ | dentalized ess |
| P126 | ṣ̌ | ṣ̌ | ess with hacek below |
| P127 | ṣ̌ | ṣ̌ | hooked ess |
| P128 | ṣ̌ | ṣ̌ | hooked ess |
| P129 | t | t | tee |
| P130 | ṭ | ṭ | tee with hacek below |
| P131 | ṭ̣ | ṭ̣ | tee with tilde |

| | | | |
|------|-------|-------|----------------------------------|
| P132 | ṭ | ṭ | tee with underdot |
| P133 | ṭ̄ | ṭ̄ | dentalized tee |
| P134 | ṭ̂ | ṭ̂ | hooked tee |
| P135 | ṭ̃ | ṭ̃ | hooked tee |
| P136 | u | u | you |
| P137 | ū | ū | barred you |
| P138 | ũ | ũ | you with tilde |
| P139 | ü | ü | you with diaeresis |
| P140 | ụ̃ | ụ̃ | you with breve |
| P141 | Û | Û | small capital you with diaeresis |
| P142 | v | v | vee |
| P143 | ṿ | ṿ | vee with undercircle |
| P144 | v̄ | v̄ | vee with swirl |
| P145 | ṽ | ṽ | inverted vee with tilde |
| P146 | w | w | double-you |
| P147 | x | x | ex |
| P148 | x̄ | x̄ | hooked ex |
| P149 | y | y | why |
| P150 | ŷ | ŷ | inverted why with undercircle |
| P151 | Y | Y | small capital why |
| P152 | z | z | zee |
| P153 | ž | ž | zee with hacek |
| P154 | ẓ | ẓ | zee with dot |
| P155 | ẓ̣ | ẓ̣ | zee with undercircle |
| P156 | z̄ | z̄ | dentalized zee |
| P157 | ẑ | ẑ | zee with tilde |
| P158 | z̃ | z̃ | hooked zee |
| P159 | z̄̃ | z̄̃ | hooked zee |
| P160 | z̄̄ | z̄̄ | looped zee |
| P161 | z̄̃̃ | z̄̃̃ | ash with tilde |
| P162 | z̄̄̄ | z̄̄̄ | ash with diaeresis |
| P163 | z̄̄̃ | z̄̄̃ | ligature with tilde |
| P164 | z̄̃̃̃ | z̄̃̃̃ | hooked yog |
| P165 | β | β | beta |
| P166 | θ | θ | theta |
| P167 | σ | σ | sigma |
| P168 | υ | υ | upsilon |
| P169 | ϕ | ϕ | capital phi |
| P170 | χ | χ | chi |
| P171 | ω | ω | closed omega |
| P172 | ϖ | ϖ | inverted closed omega |
| P173 | Ϝ | Ϝ | inverted cap omega |
| P174 | ʃ | ʃ | sh |
| P175 | ʔ | ʔ | glottal stop |

| | | | |
|------|----|----|-----------------------------------|
| P176 | ɤ | ɤ | inverted glottal stop |
| P177 | ʘ | ʘ | backward glottal stop |
| P178 | | | short vertical line |
| P179 | | | vertical line |
| P180 | | | double vertical line |
| P181 | ◁ | ◁ | left semicircle |
| P182 | ▷ | ▷ | right semicircle |
| P183 | ː | ː | lengthening |
| P184 | ˙ | ˙ | partial lengthening |
| P185 | ‘ | ‘ | inverted left single quotation |
| P186 | ’ | ’ | right single quotation mark |
| P187 | ‘ | ‘ | left single quotation mark |
| P188 | ĸ | ĸ | large hook |
| P189 | ⏟ | ⏟ | vertical line below |
| P190 | ⏟ | ⏟ | vertical line above |
| P191 | ˇ | ˇ | hacek |
| P192 | ˆ | ˆ | circumflex |
| P193 | ˘ | ˘ | acute underaccent |
| P194 | ˙ | ˙ | acute accent |
| P195 | ˘ | ˘ | grave underaccent |
| P196 | ˘ | ˘ | grave accent |
| P197 | × | × | cross |
| P198 | þ | þ | bold thorn |
| P199 | þ | þ | alternative bold thorn |
| P200 | ɖ | ɖ | hooked dee |
| P201 | ɛ̣ | ɛ̣ | hooked en |
| P202 | ɔ̣ | ɔ̣ | slant oh hooked left |
| P203 | ö | ö | inverted cap omega with diaeresis |
| P204 | ɺ | ɺ | syllabic ell |
| P205 | - | - | overbar |
| P206 | - | - | underbar |
| P207 | ɺ | | r turned right tail |