

CMUPD phoneme list with corresponding IPA glyphs

| CMU | IPA | V / C | Example word and CMU transcription |
|------------|------------|--------------|---|
| AA | ɒ | V | tot T . <u>AA</u> . T |
| AE | æ | V | cat K . <u>AE</u> . T |
| AH | ʌ, ə | V | duck D . <u>AH</u> . K |
| AO | ɑ | V | lawyer L . <u>AO</u> . Y . ER |
| AW | au | V | couch K . <u>AW</u> . CH |
| AY | aɪ | V | hide HH . <u>AY</u> . D |
| B | b | C | about AH . <u>B</u> . AW . T |
| CH | tʃ | C | achieve AH . <u>CH</u> . IY . V |
| D | d | C | odor OW . <u>D</u> . ER |
| DH | ð | C | either IY . <u>DH</u> . ER |
| EH | ɛ | V | bed B . <u>EH</u> . D |
| ER | ɝ, ɜ | V | pearl P . <u>ER</u> . L |
| EY | eɪ | V | gate G . <u>EI</u> . T |
| F | f | C | office AO . <u>F</u> . AH . S |
| G | g | C | again AH . <u>G</u> . EH . N |
| HH | h | C | ahead AH . <u>HH</u> . EH . D |
| IH | ɪ | V | pit P . <u>IH</u> . T |
| IY | i | V | sheet SH . <u>IY</u> . T |
| JH | dʒ | C | edgy EH . <u>JH</u> . IY |
| K | k | C | keen K . <u>IY</u> . N |
| L | l | C | allow AH . <u>L</u> . AW |
| M | m | C | meet M . <u>IY</u> . T |
| N | n | C | any EH . <u>N</u> . IY |
| NG | ŋ | C | ink IH . <u>NG</u> . K |
| OW | o | V | note N . <u>OW</u> . T |
| OY | ɔɪ | V | boil B . <u>OY</u> . L |
| P | p | C | upper AH . <u>P</u> . ER |
| R | ɹ | C | orb AO . <u>R</u> . B |
| S | s | C | icy AY . <u>S</u> . IY |
| SH | ʃ | C | usher AH . <u>SH</u> . ER |
| T | t | C | eater IY . <u>T</u> . ER |
| TH | θ | C | earthy ER . <u>TH</u> . IY |
| UH | ʊ | V | hood HH . <u>UH</u> . D |
| UW | u | V | tune T . <u>UW</u> . N |
| V | v | C | ivy AY . <u>V</u> . IY |
| W | w, ʌ | C | away AH . <u>W</u> . EY |
| Y | j | C | cue K . <u>Y</u> . UW |
| Z | z | C | easy IY . <u>Z</u> . IY |
| ZH | ʒ | C | asia EY . <u>ZH</u> . AH |

* Alternative examples are available in the documentation for the CMUPD:

<http://www.speech.cs.cmu.edu/cgi-bin/cmudict>