

Here is the consonant inventory. The use of parentheses indicates allophonic variants.

		Labial	Dental	Alveolar	Post-alveolar	Palatal	Velar	Glottal
Nasal		m (ᵐ)		n (ⁿ)		(ɲ)	(ŋ)	
Plosive	Fortis	p (pʰ)		t (tʰ)		c (cʰ)	k (kʰ)	(ʔ)
	Lenis	b		d		ɟ	g	
Affricate	Fortis					(t͡ʃ)		
	Lenis					(d͡ʒ)		
Fricative	Fortis	f	θ	s		(ç)	(x)	
	Lenis	v	ð	z				
Approximant	Fortis						(ɰ)	
	Lenis				(ɹʷ)	j	w	h
Trill	Fortis			(ʀ)				
	Lenis			r (r)				
Lateral	Fortis			(ɬ)		(ʎ)		
	Lenis			l (l)				

Here is the vowel inventory. The use of parentheses indicates allophonic variants.

	Front				Central		Back	
	unrounded		rounded					
	short	long	short	long	short	long	short	long
Close	(i)	i:		y:				ʊ:/u:
Near-close	ɪ		ʏ				ʊ/ʊ	
Close-mid		e:		ø:				ʁ:/o:
Open-mid	ɛ		œ				ʌ/ɔ	
Near-open	(æ)	æ:			(ə)			
Open	a	(a:)					ɑ/ɒ	ɑ:/ɒ:

Here is the diphthong inventory.

	Front		Back
Open-mid	ɛ̃j	œ̃y	ʌ̃w/ɔ̃u
Open	ãj		ɑ̃w/ɒ̃u

Here is the alphabet.

Majuscule forms (also called uppercase or capital letters)																																				
A	Ā	B	C	Ĉ	D	Ď	Æ	Ē	E	Ē	F	G	Ĝ	H	I	Ī	J	L	M	N	O	Ō	Œ	Ɔ	P	R	S	T	Ƨ	U	Ū	V	W	Y	Ț	Z
Minuscule forms (also called lowercase or small letters)																																				
a	ā	b	c	ĉ	d	ď	æ	ē	e	ē	f	g	ĝ	h	i	ī	j	l	m	n	o	ō	œ	Ɔ	p	r	s	t	Ƨ	u	ū	v	w	y	Ț	z

Here are the letters with each of their corresponding phonemes.

	IPA transcription	Description and notes
a	/a/, allophone [e]	[e] occurs in unstressed positions.
ā	/p:/	From open syllable lengthening of /a/.
b	/b/	
c	/k/, allophone [kʰ]	[kʰ] occurs in stressed positions.
ĉ	/c/	From palatalization of PWGmc /k/.
d	/d/	
đ	/ð/	
æ	/a/, allophone /æ/	From a-fronting of PWGmc /a/.
æ	/æ:/, allophone /a:/	From a-fronting of /a:/ and open syllable lengthening of /a/, /æ/.
e	/ɛ/	
ē	/e:/	From open syllable lengthening of /e/ and /i/.

f	/f/	
g	/g/	From PWGmc /ɣ/.
ġ	/j/	From palatalization of PWGmc /ɣ/.
h	/x/, allophone [h]	[h] occurs in word-initial positions.
i	/ɪ/, allophone [i]	Tense allophone of /ɪ/.
í	[i]	Tense allophone of /ɪ/.
ī	/i:/	From /e:/ and open syllable lengthening of /i/.
j	/j/, allophone [u]	[u] occurs with rounded vowels.
l	/l/, allophones [ɫ], [ɭ]	[ɫ] occurs in coda position. [ɭ] occurs before voiceless plosives.
m	/m/, allophone [ɱ]	[ɱ] occurs before /f/ and /v/.
n	/n/, allophones [ŋ], [ɲ]	[ŋ] occurs before velar consonants. [ɲ] occurs before palatal
o	/ʌ/ or /ɔ/	From a-umlaut of PGmc /u/.
ō	/ɤ:/ or /o:/	From open syllable lengthening of /o/ and /u/.
œ	/œ/	From u-umlaut of PGmc /e/ and i-umlaut of PWGmc /o/.
œ̄	/ø:/	From open syllable lengthening of /ø/ and /y/.
p	/p/, allophone [pʰ]	[pʰ] occurs in stressed positions.

r	/r/, allophone [ɹ]	[ɹ] occurs with fricatives.
s	/s/	
t	/t/, allophone [tʰ]	[tʰ] occurs in stressed positions.
p	/p/	
u	/ʊ/ /ʏ/ /ɯ̥/ or /ʊ/	
ū	/u:/ or /u:/	From PGmc /ɔ:/.
v	/v/	Intervocalic and word-final voiced allophone of /f/
w	/ʍ/, allophone /w/	/w/ occurs with rounded vowels.
y	/ʏ/	From i-umlaut of PGmc /u/.
ȳ	/y:/	From i-umlaut of PGmc /ɔ:/.
z	/z/	Intervocalic and word-final voiced allophone of /s/.

Doubled consonants are geminated; geminated fricatives are voiceless (but a dialectal exception exists).

Here are the digraphs and trigraphs with each of their corresponding phonemes.

	IPA transcription	Description and notes
au	[ɑ̯] or [ɒ̯]	From merging and breaking of PGmc /u:/ and /e̯/.
cn	[kʰn]	From PGmc /kn/.
cw	[kʰw̥], [kʰw]	From PGmc /kʷ/.
ććǵ	[cːç]	From PGmc /kj/, PWGmc /kkj/.
dw	[du̯], [dw]	From PGmc /dw/.
æi	[a̯i]	From breaking of PGmc /i:/.
ei	[ɛ̯i]	From PGmc /a̯i/.
ǵǵć	[ɟːj]	From PGmc /ɣj/, PWGmc /ggj/.
hh	[xː]	From PGmc /xj/, PGmc /xʷ/, PWGmc /xxj/, PWGmc /xxʷ/.
hl	[t̪]	Voiceless allophone of /l/. From PGmc /xl/.
hr	[r̪]	Voiceless allophone of /r/. From PGmc /xr/.
hs	[ks]	[ks] is the standard realization of <hs>.
hw	[hw̥], [hw], [ʍ]	Voiceless allophone of /w/ or labialized /h/. From PGmc /xʷ/.
lćǵ	[lc̥ç]	From PGmc <-lkij->.
lǵć	[l̥jɟ]	From PGmc <-lgij->.

lw	[lʷ], [tʷ]	From PGmc <-lw->.
nc	[ŋk]	
nčġ	[nɕç]	From PGmc <-nkij->.
ng	[ŋg]	
nġč	[ɲʝ]	From PGmc <-ngij->.
ou	[ʌʊ] or [ɔʊ]	From PGmc /aʊ/.
œy	[œy̥]	From i-umlaut of PGmc /aʊ/.
rčġ	[rɕç]	From PGmc <-rkij->.
rġč	[rʝʝ]	From PGmc <-rgij->.
rj	[rj]	From PGmc <-rj->.
rw	[rʷ], [rw]	From PGmc <-rw->.
sc	[sk], allophone [skʰ]	[skʰ] occurs in stressed positions.
sw	[sʷ], [sw]	
tw	[tʰʷ], [tʰw]	From PGmc /tw/.
pw	[θʷ], [θw]	From PGmc /pw/.
wr	[ɹʷ]	Labialized allophone of /r/. From PGmc /wr/.

Here are the dialectal letters, digraphs, and trigraphs with each of their corresponding phonemes.

	IPA transcription	Description and notes
<i>au</i>	[ɑʊ] or [ɒʊ]	Occurs dialectally in place of standard <ou>.
<i>ćć, ććj</i>	[c:] or [ç:], [t:]	Occurs dialectally in place of [t:].
<i>æi</i>	[aɪ] or [æɪ]	Occurs dialectally in place of standard <æy>.
<i>ǵǵ, ǵǵj</i>	[ɟ:] or [j:], [d:ʒ]	Occurs dialectally in place of [d:ʒ].
<i>ȝ/g</i>	[ɣ]	Occurs dialectally and is not used in the standard.
<i>lć, lćj</i>	[lc], [lt]	Replaces <lćǵ> in dialects that have <ćć> or <ććj>.
<i>lǵ, lǵj</i>	[lj], [ldʒ]	Replaces <lǵć> in dialects that have <ǵǵ> or <ǵǵj>.
<i>nć, nćj</i>	[nc], [nt]	Replaces <nćǵ> in dialects that have <ćć> or <ććj>.
<i>nǵ, nǵj</i>	[nj], [ndʒ]	Replaces <nǵć> in dialects that have <ǵǵ> or <ǵǵj>.
<i>ou</i>	[ʌʊ] or [ɔʊ]	Occurs dialectally in place of standard <au>.
<i>æy</i>	[œɣ]	Occurs dialectally in place of standard <æi>.
<i>rć, rćj</i>	[rc], [rt]	Replaces <rćǵ> in dialects that have <ćć> or <ććj>.
<i>rǵ, rǵj</i>	[rj], [rdʒ]	Replaces <rǵć> in dialects that have <ǵǵ> or <ǵǵj>.
<i>scć, scćj</i>	[sc], [scç]	Occurs in dialects that have <ćć>, <ǵǵ> or <ććj>, <ǵǵj>.
<i>ɥ</i>	[ɥ]	Not used in the standard, but used in certain dialects for /ɥ/.

