

TABLE 4
General Tonal Alternations

	1 H-H ^L	2 H-Ø	3 Ø-H	4 Ø-Ø	5 Ø-Ø ^L	6 LH-H	7 LH-Ø	8 L-H	9 L-M
a.	ñáñá ` 'coyote'	kʷéñu 'squirrel'	idú 'deer'	kití 'animal'	n̥juší ` 'chicken'	čě?nú 'old.man'	lí/i 'rooster'	čibá 'goat'	ñí?í 'sweat.house'
b.	ndá?í 'POT.cry'								
c.	ndú?a 'POT.bec.well'								
d.	kiní 'POT.see'								
e.	kaka 'POT.walk'								
f.	koko ` 'POT.swallow'								
g.	šídí 'CON.sleep'								
h.	ndèku 'CON.be.located'								

	H-H ^L	H-Ø	Ø-H	Ø-Ø	Ø-Ø ^L	LH-H	LH-Ø	L-H	L-Ø
	<u>LH-H^L</u>	<u>LH-Ø</u>	<u>L-H</u>	<u>Ø-Ø</u>	<u>Ø-Ø^L</u>	<u>LH-H</u>	<u>LH-Ø</u>	<u>L-H</u>	<u>L-Ø</u>
	H-H ^L	H-Ø	Ø-H	Ø-Ø	Ø-Ø ^L	LH-H	LH-Ø	L-H	L-Ø
	H-H ^L	H-Ø	Ø-H	Ø-Ø	Ø-Ø ^L	LH-H	LH-Ø	L-H	L-Ø
	H-H ^L	H-Ø	Ø-H	Ø-Ø	Ø-Ø ^L	LH-H	LH-Ø	L-H	L-Ø
	<u>LH-H^L</u>	<u>LH-Ø</u>	<u>L-H</u>	<u>L-Ø</u>	<u>L-Ø</u>	<u>LH-H</u>	<u>LH-Ø</u>	<u>L-H</u>	<u>L-Ø</u>
	H-H ^L	H-Ø	Ø-H	Ø-Ø	Ø-Ø ^L	LH-H	LH-Ø	L-H	L-Ø
	H-H ^L	H-Ø	Ø-H	Ø-Ø	Ø-Ø ^L	<u>LH-H</u>	<u>LH-Ø</u>	<u>L-H</u>	<u>L-Ø</u>

TABLE 5
Noun + Adjective Tonal Alternations

	1 H-H	2 H-H ^L	3 H-Ø	4 Ø-H	5 Ø-Ø	6 Ø-Ø ^L	7 LH-H	8 LH-Ø	9 L-H	10 L-M	
	úá 'sour'	íí 'sacred'	bá?a 'good'	ča?n̩jí 'shining'	kaxi ^N 'hard'	kʷeči 'small.pl'	vídí 'citrus'	lí?li 'small'	kʷítí 'short'	kʷin̩t 'narrow'	
a.	žúu 'rock'	<u>LH-H</u>	<u>LH-H^L</u>	<u>LH-Ø</u>	<u>L-H</u>	<u>H-H</u> ^L	<u>H-H</u> ^L	LH-H	LH-Ø	L-H	<u>H-H</u> ^L
b.	žó?o 'root'	H-H	H-H ^L	H-Ø	Ø-H	Ø-Ø	Ø-Ø ^L	LH-H	LH-Ø	L-H	L-Ø
c.	kaá 'axe'	H-H	H-H ^L	H-Ø	Ø-H	<u>H-H</u> ^L	<u>H-H</u> ^L	LH-H	LH-Ø	L-H	<u>H-H</u> ^L
d.	ndu?u 'tree.trunk'	H-H	H-H ^L	H-Ø	Ø-H	Ø-Ø	Ø-Ø ^L	LH-H	LH-Ø	L-H	L-Ø
e.	doko 'well'	<u>LH-H</u>	<u>LH-H^L</u>	<u>LH-Ø</u>	<u>L-H</u>	<u>L-Ø</u>	<u>L-Ø</u>	LH-H	LH-Ø	L-H	L-Ø
f.	látú 'plough'	H-H	H-H ^L	H-Ø	Ø-H	<u>H-H</u> ^L	<u>H-H</u> ^L	LH-H	LH-Ø	L-H	<u>H-H</u> ^L
g.	žužé?e 'door'	H-H	H-H ^L	H-Ø	Ø-H	Ø-Ø	<u>Ø-Ø</u>	<u>H-H</u>	<u>H-Ø</u>	<u>Ø-H</u>	<u>Ø-Ø</u>