### **WG2 N5220**

To: Mr. Michel Suignard, WG 2 Convenor and Dr. Deborah Anderson, Unicode Script Ad Hoc Chair.

From: Omer Aden Date: 8 May 2023

# Addition of eighteen Latin characters for Somali

I enclose herewith the following documents:

- 1) A historic letter to the Unicode Consortium that shows the alphabetical order of the Somali alphabet and their respective binary, decimal, and hexal specifications. (page 1)
- 2) The characters that I want to substitute for the old ones in the Somali language.(page 2)
- 3) ISO/IEC JTC 1/SC 2/WG 2 PROPOSAL SUMMARY FORM TO ACCOMPANY SUBMISSIONS FOR ADDITIONS TO THE REPERTOIRE OF ISO/IEC 10646 (pages 3-4)
- 4) Copies of the existing Somali language dictionaries which are showing these respective letters so that they can serve as support to my proposal to complete the remaining inquiries in the abovementioned form:
  - a) QAAMUUSKA AF-SOOMAALIGA from the Committee of the Somali Language of the High Academy of Culture published in 1976 by the Ministry of Education and Culture by Yaasiin Cusmaan Keenodiid.(pages 5-6)
  - b) Somali English Dictionary, Second Revised and Expanded Edition by R. David Zorc with Madina M. Osman and Virginia Luling published in 1991. (pages 7-8)
  - c) QAAMUUSKA AF-SOOMAALIGA by Khaalid Cali Guul Warsame, published in 2008.(pages 9-10)
  - d) Qaamuuska AfSoomaali by Aadan Xasan Aadan, Hoggaaminta & Tifaftirka Guud (Leadership & General Editing) (pages 11-12)
  - e) MACNEEYAHA AFKA SOOMAALIGA EE DUGSIYADA (Somali School Dictionary) by Omer Aden, not yet published. (page 13)

I hope that the copies of these dictionaries are sufficient to complete what is missing from the answers written in the forms and are full proof that the letters I have put together are from the real letters of the Somali language.

Looking forward to your favourable response, please accept my best regards.

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#### Subject: ENCODING PROPOSAL FOR THE SOMALI LANGUAGE KEYBOARD

Sirs and madams,

I am a Somali Language researcher who wants to make a Somali computer keyboard compatible with all systems operating on computers. I read the Ascii Table and studied the codification system of the European languages and their standard characters. I selected all the characters which the Somali language has in common with the European languages as shown in the following chart below, which shows the alphabetical order of the characters in the Somali language.

But the Somali language is a peculiar language, although it has the Latin alphabet. Its Latin characters have Arabic sounds. The alphabet is divided into two groups: consonants and vowels. Consonants have no voice of their own. The vowels give a voice to the respective consonants they go before or come after. According to this fact the voice is made together by the consonant and vowel.

The other peculiar feature of the Somali language is that it has special letters, such as **aa**, **ää**, **ee**, **kh**, **ii**, **sh**, **dh**, **oo**, and **uu**. These are not diphthongs as other languages call them. I, therefore, need to create a special ASCII code for each letter as other letters have. To draw your attention, I left blank spaces in front of these special letters in the table below, which I hope your distinguished inventories will make special codes.

I hope this idea will enable the Somali Language to have its own keyboard, which will unify the writing of the Somali language. I am proud to say that Somali society in general, and all other Somali language beneficiaries will get a great advantage from this.

			001	A A T T OF		IADAOTED TADIE			
	-1	T h:				HARACTER TABLE		1 1	
1	char	binary code	dec	hex	char	10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	dec	hex	-
1	a	01100001	97	61	A	01000001	65	41	
2	aa	00100001	100	0.4	AA	01110001	1.40	OH	
3	ä	00100001	132	84	A	01110001	142	8E	
4	ää	01100010	00		AA	01000010		40	
5	b	01100010	98	62	В	01000010	66	42	
6	t	01110100	116	74	T	01010100	84	54	
7	J	01101010	106	6A	J	01001010	74	4A	
8	X	01111000	120	78	X	01011000	88	58	
9	е	01100101	101	65	E	01000101	69	45	
10	ee				EE				
11	kh	01100100	100		KH	01000100	60		
12	d	01100100	100	64	D	01000100	68	44	
13	r	01110010	114	72	R	01010010	82	52	
14	S	01110011	115	73	S	01010011	83	53	
15	i	01101001	105	69	I	01001001	73	49	
16	iį				II				
17	sh				SH				
18	dh				DH				
19	С	01100011	99	63	C	01000011	67	43	
20	g	01100111	103	67	G	01000111	71	47	
21	0	01101111	111	6F	0	01001111	79	4F	
22	00				00				
23	f	01100110	102	66	F	01000110	70	46	
24	q	01110001	113	71	Q	01010001	81	51	
25	k	01101011	107	6B	K	01001011	75	4B	
26	l	01101100	108	6C	L	01001100	76	4C	
27	m	01101101	109	6D	M	01001101	77	4D	
28	u	01110101	117	75	U	01010101	85	55	
29	uu				UU				
30	n	01101110	110	6E	N	01001110	78	4E	
31	W	01110111	119	77	W	01010111	87	57	
32	h	01101000	104	68	Н	01001000	72	48	
33	У	01111001	121	79	Y	01011001	89	59	

Waiting for a favorable response and support, I look forward to receiving your help.

I remain yours sincerely,

Omer Haji Bile Aden. (Cumar Xaaji Bile ÄÄdan) The characters the author wants to substitute for the old ones in the Somali language.



#### ISO/IEC JTC 1/SC 2/WG 2

#### PROPOSAL SUMMARY FORM TO ACCOMPANY SUBMISSIONS FOR ADDITIONS TO THE REPERTOIRE OF ISO/IEC 10646.1

Please fill all the sections A, B and C below.

Please read Principles and Procedures Document (P & P) from .http://std.dkuug.dk/JTC1/SC2/WG2/docs/principles.html . for

guidelines and details before filling this form.

Please ensure you are using the latest Form from \_http://std.dkuug.dk/JTC1/SC2/WG2/docs/summaryform.html\_.

See also \_http://std.dkuug.dk/JTC1/SC2/WG2/docs/roadmaps.html\_ for latest Roadmaps.

#### A. Administrative

1. Title:	Addition of	feighteen Latin characters	
2. Requester's name:	Mr. Omer Aden, a Swedish w	riter of Somali origin and a Somali Lan	guage researcher
	nber body/Liaison/Individual contrib		bution
<ol><li>Submission date:</li></ol>		November 22,	2022
<ol><li>Requester's reference</li></ol>	e (if applicable):		
6. Choose one of the fo	mownig.		
This is a comple			YES
` ,	mation will be provided later:		
B. Technical – Genera			
1. Choose one of the fo		Α.	MO
	s for a new script (set of characters name of script:		NO
	s for addition of character(s) to an e	victing block	YES
	a aviatina blastu		
2. Number of characters			18
	• •	2.2. of DOD documently	70
	select one from below - see section	ion) B.2-Specialized (large co	ollection)
C-Major extinct	D-Attested extinct	E 84: 1: 1	
F-Archaic Hieroglyph	hic or Ideographic	G-Obscure or questionable usage	ne symbols
	ing character names provided?	o obodalo di quodilo llabio dodi	YES
	names in accordance with the "cha	eracter naming quidelines"	720
	of P&P document?	aracter framming gardenmee	YES ???
b. Are the charact	ter shapes attached in a legible forr	m suitable for review?	YES
5. Fonts related:			
	e the appropriate computerized for	nt to the Project Editor of 10646 for pub	lishing the
		eone to collaborate with me	
b. Identify the par	ty granting a license for use of the	font by the editors (include address, e-r	mail, ftp-site, etc.):
6. References:	, , , , , , , , , , , , , , , , , , , ,		
		es, descriptive texts etc.) provided?	
of proposed chara		from newspapers, magazines, or other	sources)
7. Special encoding issu			
		er data processing (if applicable) such a	as innut
		ition etc. (if yes please enclose information	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		tions Enclosed	
8. Additional Information	n:		
Submitters are invited to	o provide any additional information	n about Properties of the proposed Cha	aracter(s) or Script
that will assist in correct	t understanding of and correct lingu	uistic processing of the proposed chara	cter(s) or script.
		neric information, Currency information,	
		haviour, Spacing behaviour, Directiona	
		patibility equivalence and other Unicode ww.unicode.org. for such information or	

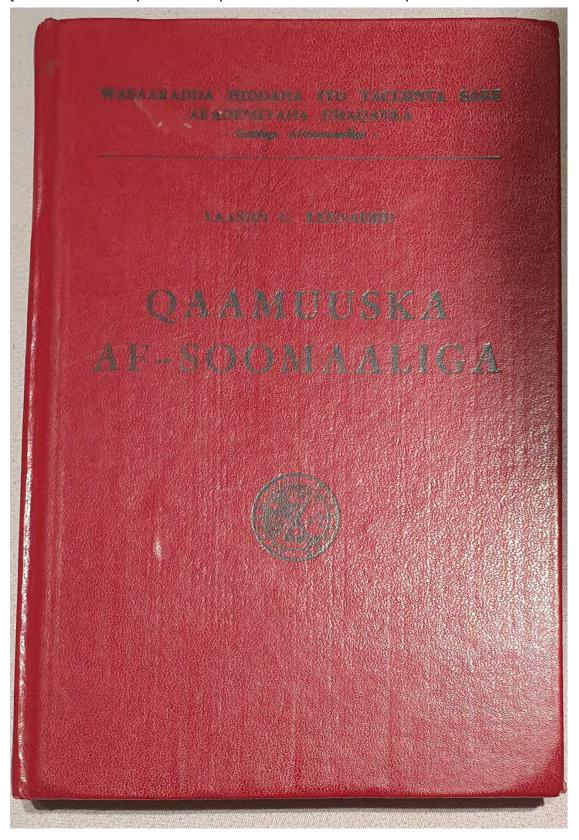
see Unicode Character Database ( http://www.unicode.org/reports/tr44/) and associated Unicode Technical Reports for information needed for consideration by the Unicode Technical Committee for inclusion in the Unicode Standard.

<sup>.</sup> Form number: N4502-F (Original 1994-10-14; Revised 1995-01, 1995-04, 1996-04, 1996-08, 1999-03, 2001-05, 2001-09, 2003-11, 2005-01, 2005-09, 2005-10, 2007-03, 2008-05, 2009-11, 2011-03, 2012-01)

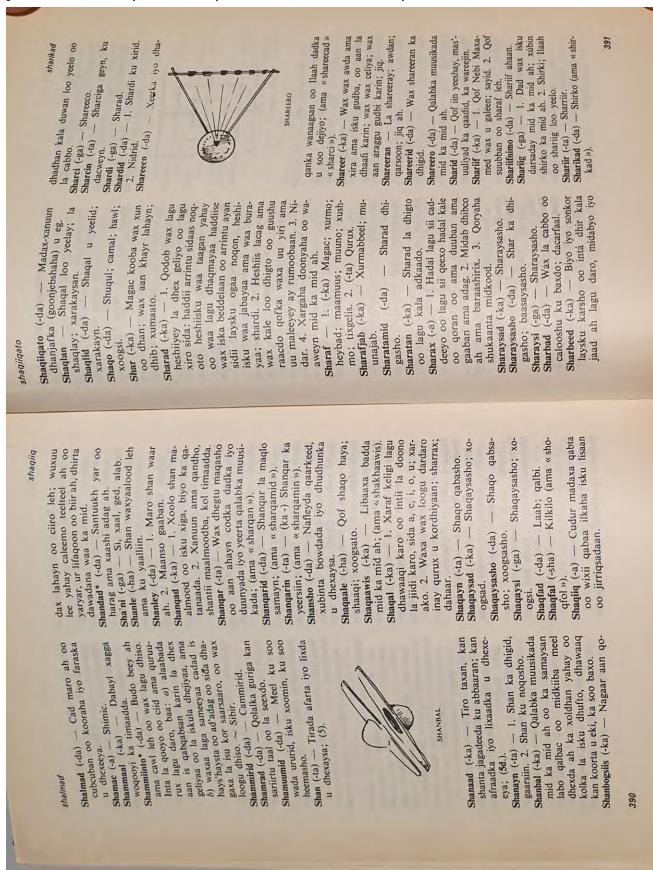
## C. Technical - Justification

Has this proposal for addition of character(s) been submitted before?	NO
If YES explain	
2. Has contact been made to members of the user community (for example: National Body,	
user groups of the script or characters, other experts, etc.)?	YES
If YES, with whom?	
If YES, available relevant documents: ENCLOSED	
Information on the user community for the proposed characters (for example:	
size, demographics, information technology use, or publishing use) is included?	YES
Reference: 4. The context of use for the proposed characters (type of use; common or rare)	
4. The context of use for the proposed characters (type of use; common or rare)	COMMON
Reference:	
5. Are the proposed characters in current use by the user community?  If YES, where? Reference:  ALL THE SOMALI LANGUAGE WRITER.  6. After giving due considerations to the principles in the P&P document must the proposed characters.	YES
If YES, where? Reference: ALL THE SOMALI LANGUAGE WRITER.	5
	,
in the BMP?	YES
If YES, is a rationale provided?	YES
If YES, reference: ENCLOSED	
7. Should the proposed characters be kept together in a contiguous range (rather than being scatte	red)? <u>NO</u>
8. Can any of the proposed characters be considered a presentation form of an existing	NO
character or character sequence?	NO
If YES, is a rationale for its inclusion provided?	
If YES, reference:	
9. Can any of the proposed characters be encoded using a composed character sequence of either	NO
existing characters or other proposed characters?	710
If YES, is a rationale for its inclusion provided?  If YES, reference:	
10. Can any of the proposed character(s) be considered to be similar (in appearance or function)	
to, or could be confused with, an existing character?	NO
If YES, is a rationale for its inclusion provided?	
If YES, reference:  11. Does the proposal include use of combining characters and/or use of composite sequences?	NO
If YES, is a rationale for such use provided?	NO
If YES, reference:	
Is a list of composite sequences and their corresponding glyph images (graphic symbols) pro	vided?
If VEC references	
12. Does the proposal contain characters with any special properties such as	
control function or similar semantics?	NO
If YES, describe in detail (include attachment if necessary)	
ii 120, describe iii detaii (iiiolade ditaciiiiiciit ii iiocessary)	
13. Does the proposal contain any Ideographic compatibility characters?	NO
If YES, are the equivalent corresponding unified ideographic characters identified?	
If YES, reference:	

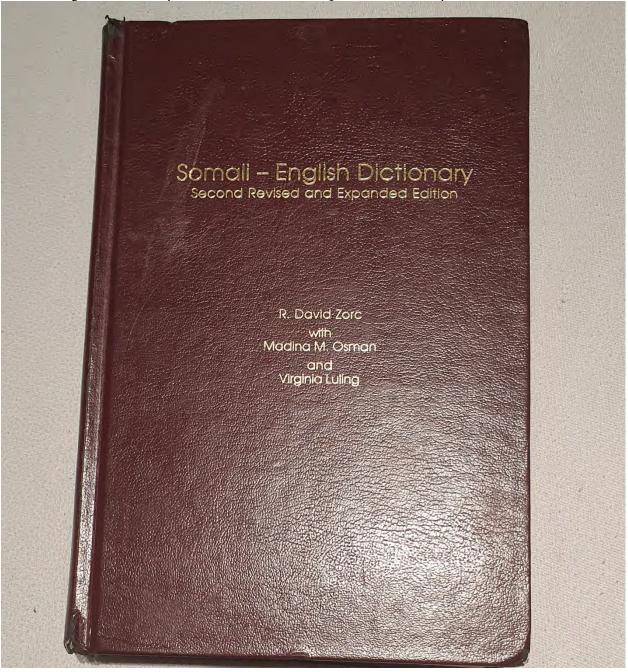
QAMUUSKA AF-SOOMAALIGA from the Committee of the Somali Language of the High Academy of Culture published in 1976 by the Ministry of Education and Culture by Yaasiin Cusmaan Keenodiid



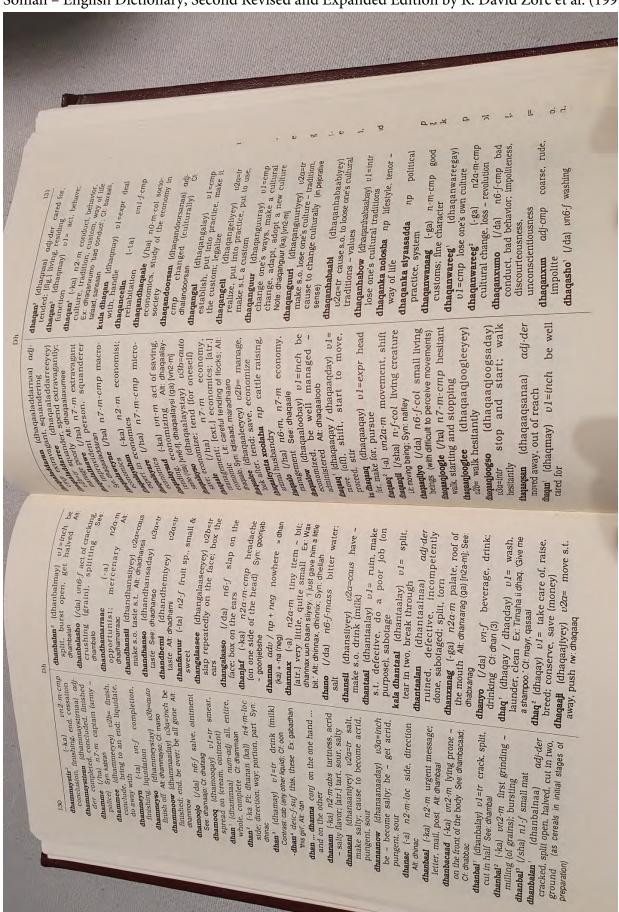
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omali – English Dictionary, Second Revised and Expanded Edition by R. David Zorc et al. (1991)



Somali – English Dictionary, Second Revised and Expanded Edition by R. David Zorc et al. (1991)



QAAMUUSKA AF-SOOMAALIGA by Khaalid Cali – Guul – Warsame (2008)  $Q \triangleleft Q \boxtimes D \supset Q \boxtimes Q$ 0 - L A A Z O O 0

-aabdillac-a: Gaaska calooshu qofka -aabid-da: Isku laabid wax kala bax--aabato/-ada: Xaglaha meesha labada uu ku kacsan yahay ee daacada Wax fidsanaa oo la -aabciir-ka: Farduhu marki ay daalaan oo horay u kufaan ama asocon-L: Xarafka L ee xuruufta af Soomaaliga Laab-ka: Isku rog, dabool, sida dermo Laab-ka: Meesha shey baarka ee wax Laab-ta: Kartida qofka ee garashada leyda labada gacmood u dhexaysa, Laab-ka: Meel leexsin ah ama qalooc. qalbiga ama niyadda wax ku qabad. lagu baaro sida halka cusbitaalada. Laabad-ka: Meel qaloocan, leexsan. Laaban-t: Isku rogan sida dermada. galoocsin isku laabay, ama la isku rogey. dhigid, wax meel lagu kaayey san oo la isku rogey, duubid. Oogada dadka, la isku laabayo ama maro. xubnood isku xirta -aabato/-ada: Meel Laabasho/-ada: waayaan. -aab-ta: xabadka. 309 dofku Khilaafid-da: Wax arin jirtey oo laga Khoor-ka: Meel biyaha badu dhulka ka biyaha Khudbo/-ada: Hadal dad badan loo Khuuri-f: Quuri, ka shanqari marki aad Khidmo/-ada: Mushaqaayo sida tan Knaymad-da: Aqal miyi oo dermooyin Khayrqaba-ha: Qofka ducaysan baka-Knatalmid-da: Sirmid, meel qof ku sir-Khiyaamo-ada: Isdabamarin, dhagrid. Khibro/-ada: Waaya aragga qofka ah. Khidmo/-ada: Shaqaynta, adeegidda. (natimid-da: Wax soo taxnaa oo iyo raar ka samaysan, cooshadda. Khawaysii-f: Ku dirqi, xoog ku mari. Khatal-sha: Dhagarta, khiyaamada. dulaalku qaato ee hawl la qabtay. Khilaaf-ka: Is afgaranwaa, isdhaaf. dhagar Khayr-ka: Waxa fiican oo Ilaah Khilaaway-f: Ducayso alle u bari. Khuuro/-ada: Sanqarta goorti Khayraysan-t: Wanaagsan fiican. Khibrad-da: Waaya aragnimada. 00 Khilaaf-f: Diid talada la keeney hadlayey khilaafay oo diidan. badu ku leexdaan, mayuun. Khushi-ga: Baga, isagaa og. siiyo ee nudan mahadnaq. Khoori-ga: Meel dhul ah galaan sida toog oo kale. may oo wax kale moode. raysan ee la jecelyahay. dhamaystiray, la abyey. hurudo ee quukh dheh. Khiyaamay, Khasnaji-ga: Ninka haya lacagta u Khasirid-da: Lacag aan wax haboon Khasnad-da: Bir adag oo lacagta lagu Khasaarow-ga: Wax qiima dhac ku Khasaarid-da: Ganacsi lagu khasaaray Khasaaro/-ada: Wax qiimihiisi ka hoos Kharqad-da: Mara yar oo jeexa oo wax Khasiraad-da: Ganaaxa qof la saaray vimi oo iibkoodi ka yaraaday qiimihi. Khashaaf-ka: Wax laga faano ee xun Khasbid-da: Xoog ku marsiin, jajuub Khasab-f: Cudud, xoog ku muquuni. haya ee maamulka lacagta haya. Khasab-ka: Xoog iyo dirqi, ijbaar Kharq Khasaarin-ta: Khasaara ku ridid gurto ee bangiyada la dhigto. oo lafahaagi hantida dhumiya. Khasab-ka: Qasabka sonkorta. Khasaaray-f: Laayac ka dhumi. Kharrib-f: Halay dhaqan beeli. Kharib-ka: Haalay farsamada. lagu gaday ee qiima jabay. Kharriban-t: Halaysan xun. lagu bixin sida ganaaxa. Khasnad Khasir-f: Ganaax, cisaar. Kharkhaan lagu tirtirto, tirtire. 308 Khamro/-ada: Wax Kasta oo miyirka Khamro/-ada: Wax kasta oo aalkol ku dar alle u xumaaday ee baali Kharaabin-ta: Wax la haleeyey oo lagu Kharaar-ka: Xaraarka, qaraarka, wax Kharash-ka: Lacagta lagu bixiyo hawl Khariifid-da: Doonyo meel ku bad xir-Khamiirid-da: Wax la radiyey khamiir Khammaar-ka: Wax lagu cayaaro oo Khammaarid-da: Cayaarta lacagta Kharaab-ka: Wax burbursan, halaabay Khariirad-da: Warqadda maabka dun Knamiir-ka: Radin, baq ka dhigid, sida 99 Kharaf-ka: Iskudaran, hadur, wax waa Kharkhaan-ka: Dawaarka dharka tola. Khamiir-ka: Wax sida khamrada la qur-Khan-ka: Khaanadda sida tan miiska lacag lagu kala helo oo xaaraan ah. qabadka kala duwan ee maamulka Kharaaray-f: Qiima dil badeecadda. Kharaari-f: Qiima rid baqas ka dhig. Kharaabi-f: Halay, hawlgab ka dhig. Khanni-ga: Godka doonyaha lagu khammaaro oo la kala helo. dhaqanbeel noqday ee farsamo. sida doonyaha dal ku khariifay. aan macaanayn ama dhanaan. miyo oo burinaya ama faxaya. may oo sugaya bad furanka. Khamiirin-ta: Radin ka dhigid. ida ama dal wax ka sheegta. cayaaray ee dhaqan beelay. lan noqday ee iskudaranka. Khamraysan-t: Sarqaansan. dooriya oo lagu sardaamo. jirto ama maandooriye ah. canjeelada la qamiiriyey. noqday, faxay, qamiirka. Khansiir-ka: Doofaarka. Kharaabid-da: Wax ama Kham

×

Qaamuuska AfSoomaali by Aadan Xasan Aadan, Hoggaaminta & Tifaftirka Guud 700 SOO MAAL Hoggaaminta & Tifaftirka Guud Aadan Xasan Aadan 70 000 00 GELITAAN O OO MAAHMAAHOOD 1 000 SAWIRRO AH 1 000 MAGACSOOMAALI

muusk	ka AfS			by	Aac	dan	Xa	ısar	ı A	ada	an,	H	ogg	gaa	mi	nta	ı &	T	ifaf	tir	ka	Gı	uu	d							- 8
dhaawaci: (fal) qof waxyeello ama nabar soo gaadhay daawee oo buulle. Dh: dhawriri	dhaawacmid -da: (magac, dhedig, keli) mid nabar dhaawac gaadhay ahaan. dhaawacnaan -ta: (magac, dhedig, keli) mid dhaawar anaan -ta: (magac, dhedig, keli) mid	dhaawacnaansho -ha: (magac, lab, keli) eeg dhaa-	wacan nafta ka sii qaad.	dhaawicid -da: (magac, dhedig kali) cid kalo	dhaawac gaadhsiin oo cawirid. dhaawicin -ta: (magac, dhedir ball) are	ama nabar soo gaadhay dawayn oo buullo u	dhaawid -da: (magac, dhedig, keli) in xun u yu'asho;	dhaawo -da: (magac, dhedig, keli) raio cid xumaan	Iyo dhib loo rajeeyo. dhaaxa: (falkaabe) sida hadaasa at a sa s	Dh: qajeela.	dhaayin¹-ka: (magac lah keli) constitution	sii hadhan. Dooxa ayaa dhaayin lehe lo'da u soofi.	unaaym -ta: (magac, dhedig, keli) dufan iyo iidaan. dhaayo': magac loo baxsho qabadh aad loo iocel	yahay oo lagu tilmaamay in ay dhaayaha oo kale	dhaayo² -ha: (magacwadareed) xubnaha iidhka	kuwa wax lagu aragno. Dh: indho.	dhab: (tal) dhedig, u tag oo u galmoo; gud oo saaro.	Li: been.	dhab³ -ta: (magac, dhedig, keli) bogga iyo labada bawdo oo marka la fadhiyo carruura lam nahro	Hooyooy dhabtaadaa hurdo lagu gam'aayoo.	dhabaabacayn -ta: (magac, dhedig, keli) baabacayn	dhabaabacee: (fal) orod oo cagaha dhulka la dhac.	Sida geela u dhabaabacee. Dh: baabacee, durduri.	dhabaalay: (fal) awr, mid kale qallaxatee. dhabaalayn¹ -ta: (magac dhedig keli) awr mid	kale qallaxato ku dhufasho. Dh: qallacatayn.	dhabaalayn² -ta: (magac, dhedig, keli) guubaabin	oo gooddin iyo boorrin iskugu darid. dhabaalee': (fal) awr, mid kale qallaxato ku qabo.	Dh: qallacatee. dhabaalee²- (fal) cid ouubabi oo dhiirriqelin ku kici.	Dh: guubaabi.		
				datasara; (magac, dhedig, keli) mid dhaar					ku		ati	cyclosm oc	Pyppp	dhaashanaan -ta: (magac, d' Chir Cala mid subag	la moodo		dhaashay: (fal) u subag; unassessessessessesses la		dhashi -ga: (magac, lab, keli magac ali yo iidhka basaasta iyo haraqa sara iyo dhalaal	TO ANY	dhaasho: (fal) basaasta iska bili wa azako. Cadow-	biraha.		dhaawac: (fal) cid kale, waxyeello ama nabar qaadhsii.	-a: (magac, lab, keli) waxyeello ama	nabar ha ku soo gaadho. Dhaawac xun baa madaxa	magac, lab, keli) qofka ay waxyeelladu		ole dhaawac qaba.	391	(4)
	dhaandhaan -ka: (	dhaansan. Dh: dhaansi. sisasho. Dh: dhaansan weel ama wax kale oo buuxa dhaansan: tilmaame) weel ama wax kale oo buuxa dhaansan: nh: buuxsan.	oo dalah. da anaan -ta: (magac, dhedig, keli) wax la dhaansanaan -ta: (magac dhigay ahaan	dhaamyay — dhaansanaansho -ha: (magac, lab, keli) weel ama dhaansanaansho -ha: (bhaansanaan. Dh. dhaansanaan.	wax kale budana da (magac, dhedig, keli) eeg dhaansa- dhaansani -da: (magac, dhedig, keli)	naan. dhaansasho -da: (magac, dhedig, keli) biyo u aroorid	oo soo dhaansau. dhaansi-ga: (magac, lab, keli) eeg dhaansaud. dhaansi-ga: (magac, lab, keli) eeg dhaansi-ga:	dhaanso!; (fal) buuxso oo wax maa aa	dhaanso <sup>2</sup> : (fal) ceelka weel kaga dhaanso <sup>2</sup> : (fal) dhaanto ciyaar.	dig, keli)	ciyaarid. Tartan dhaantayn an ayaa ra googa ayaa.	dhaantee: (fal) dhaanto ciyaar. Dh: dhaas	a dad meel ay si	dhaaf ah u marmareen.		Weglo oo ka mid ah ciyaaraha ugu fac wana ee		kabo jaangeri ah, gabdhuhuna waxay xidhasas kuul shakaalan oo cunaabi ah, dudaaqado, maro saddex	qayd ah oo boqor iyo dhacle wadata, shalmad	subeeciyad ama khaylı ah. dhaaqay: (fal) neef jani noqo, dhaaqo ahaw.	Sacyahaw in badan ayaa lagu maalee dhaaqay.	Dh. dhaaqee. dhaaqo -da: (maqac, dhediq, keli) lax neef waliba	jago oo hebed ah.	dhaar -ta: (magac, dhedig, keli) si loo hubiyo inuu qofku run sheerayo, hadalla isku aamino oo kama	danbaynta, la maro wax la aaminsan yahay sida	Muslimiintu magaca Eebbe u maraan. Dh: wacad. dhaaraan -ka: (magac. lab. keli) dharka shagada	loo sito. Dh: dhaaran.	dhaaran: (tilmaame) eeg dhaaraan. dhaarasho -da: (magac, dhedig, keli) dhaar galid;	Magaca Eebbe marid. <b>Dh</b> : dhaarad.	390	
							n wax ku	karsado. Dh. dhari.	oo haddii wax loogu rido dad badan, aan deeqin.	Sidə kaal danley qaybsanyo menga ama dhaal³ -ka: (magac, lab, keli) dhuun buuriga ama	signarka lagu cabbo. Dh: laf.  Ahaaman: tilmaame) uskag badan leh. Nin dhaaman	waa laga dheeraadaa. Dh: dhaboolagan.	dhaameel -ka: (magac, jan, kar, geedaha qaarkood ka baxa sida ka qudhaca. Dh:	abgo. dhaameelso: (fal) geed, dheemaal ka guro. Dh:	dheemaalso.	dhaami?; (fal) weel buuxi oo daf ka sii.	dhaamid -da: (magac, dhedig, keli) wax aan badahay ka roonaan: in yar ka fiicnaan. Dh: roonaan.	dhaamin' -ta: (magac, dhedig, keli) reer biyo u	doonid oo aroorid. dhaamin² -ta: (magac, dhedig, keli) weel, buuxin	oo daf ka siin. Dh: buuxin.  dhaamisl he-(magac lah keli) hiyo soo gurid: geel	byo ka keenid oo cid harraadan u geyn. Dh: aroor.	dhaamis² -ta: (magac, dhedig, keli) ka roonaanshaha cid kale. Dh. dhaamid.	dhaamnaan -ta: (magac, dhedig, keli) xaaladdii	hore ka fiicnaan, ka roonaan.  dhaamnaansho -ha: (magac. lab, keli) eeg dhaam-	naan.	dhaan -ka: (magac, lab, keli) muurka biyaha lagu arooray, cidda wadda iyo biyahaba. Dhaan baa u	magan reerkan.	diadandiadmid -da: (magac, dhedig, keli) jahawa- reerid wax kala garanwaasho. Shaqala'aantu waa dhaandhaamid Dh. jahammaana		35	

MACNEEYAHA AFKA SOOMAALIGA EE DUGSIYADA (Somali School Dictionary) by Omer Aden

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AAfays-ka	fe Duugga ama xabaalitaanka qofka dhintay. AAsid-da, (m-(d) Duugidda ama xabaalidda qofka dhintay. AAs-ka, (m-ed-s-lb) Ku-celiska mar labaad	cudda meel hore loo qoday. AASiz C.	to Kn celin mar labaad cliqua meet	Ciid-ku-celiska mar labaad meel hore	loo qoday. AAsid-daz (m-fd) Giid-ku-	A A constant of the case of th	u horraysa. AAsaasi	Bilaabi wax marka ugu horraysa.	AAsaasid-da (m-fd) Bilaabidda wax	Marka ugu norraysa. AAsiva (m-m) Waa dhul-weynaha ku yaal	inta u dhaxaysa dhinaca bariga	Qaaradda Yurub iyo Bad-weynta	weynta Deggan, dhinaca koonfureedna	Awstaraaliya, dhinaca waqooyina	Badda AAraktiga. AAsmad-ka (m-funk-s-lb) Duug onka ama	noqodka wax sida godka ah oo la	awdey. AAsmi (f,-lfe) Duugmi ama	nogon god la awdo. AASmud-da (m-m)	awdo. AAsnin-ka, (m-a-lie) Noqodka	waxa dhinta ee la xabaalo.	AAsniin-ka2 (m-a-ffe) Awdniinka wax sida	godka ah.	AAgaan-ta (m-gu-s-m) weet sura namud	mid ah, ama bir ka samaysan, oo gunta	iyo afka u dhuuban oo la qaadi karo, oo	leh sidde am a saab,	AArays-ka (m-tunk-s-10) D.n.aawac waana u-	waarta wax kale. AAfayn (L-fe)	ara u geysan am	
Aran-ka	AAran-ka, (m-ms) Nirgaha geelu marka ay waaweynaadaan ee ay noqdaan qaalmaha iyo qaalimada. AAran-ka, (m-ed-s-li) Barwaaada marka	un roobku da'o oo uu dooggu soo baxo.	AAraar-ta (m-gd-s-dh) Hadalka gogoi-	aan uu bilaabin nuxurka hadalka.	AArsad-ka (m-funk-s-lb) AArgudadka ama	aargoosadka ama ka-ciil-baxa waxii mar	dan ama aargoosan ama ka ciil-baxi	waxii mar hore loo geystey. AArsash-	o/ada (m-fd) Aargudashada ama	aargoosashada ama ka-cui-baxidda	AArsi-ga (m-gd-s-lb) AArgoosiga ama aargu-	dadka ama ciil-baxa.	AAr-gows-ka (m-fmk-3-lb) AArka ama ar- ondka ama cad-gowska. AAr-goyn (5,-	fe) Cad-goyn ama aari ama aar-gudi.	AAr-goyn-ta (m-id) Cad-goynta ama	AAr-goosad-ka (m-funk-s-1b) Cad-goosadka	ama aarsadka ama aar-gudadka. AAr-	goosan (f-fshe) Cad-goosan; aarsan; aar-	gudan. AAI-BOOSASII-O/aua (m-m) cau	gudashada.	AArgudad-ka (m-gd-s-lb) AArgoosadka ama	aarsadka ama ciil-baxa ama cad-	goosadka, AAr-gudan (k-18he) AAISan	goosan qof kale waxii uu u geystey mar	hore. AAr-gudash-o/ada (m-ft)	AArsashada ama cad-goosashada ama	aar-goosashada ama cul-baxdda.	oof dhintay Asi, (f.fe) Xahaali ama	dungi qof dhintay. AAsitaan-ka, (m-a-	32
AAr-ka		gaar-ahaan weelka. AAbudin (1,5-10)	gaar-ahaan weelka. AAbudhid-da (m-	fd) Daboolidda ama hilidda afka wax-ka	-saandda gaar-anaan weetka.	nanka ama hilnaanka ama ahaadka	wax uu afka wax ka saaranyihiin, gaar-	ahaan weelka. AAbudhnaan (4-3)			Daboolnaanta ama hilnaanta ama	anaanta wax uu arka wax ka saarauy- ahay, gaar-ahaan weelka.	AAtaar-ka (m-gd-s-lb, e-am) AAyaha ama	caaqibada ama cidhibta ama waxtarka dambe ee iii wax ka tago. (1se) Addari	xum ayaa uu inta badan qaf kasta oo	daalim ahka tegey.	dambaysa dhimashada ama wakhtiga	ka dambeeya marka la is dhigo	xabaasha.	AAd, (muy-que) Waa erey u caagan mad	nacantahay ee hawsha wad!	AAd2 (fk-x) In badan ama xoog. (tse) AAd	baa un Cali u wacanyahay.	AAr-ka, (mgu-in) ninaaka meju ce imi	baxa ama uga-goyska qof waxii uu qof	kale u geystey mar hore. AAri (ffe)	AAr-goyn ama cad-goyn ama aar-gudi	ama uga goyn qor Waxii uu qor kale u		Daboolka ama waxii uu ugeystey mar hore.

# The Whole Somali Keyboard

