

**SPECIAL SYMBOLS USED FOR SARA  
LANGUAGES  
IN DBASE TABLES**

**(String data in dBase tables are not in unicode, and each character is limited to values of 0-255. The following shows character mapping for Sara-Bagirmi Languages)**

Vowels

228=ā

224=à

225=á

226=â

227=ă

183=Á

192=À

193=Á

195=Ā

188=ẵ

170=ẫ

186=ā̃

189=ã

232=è

233=é

235=ē

168=é

153=è

138=ē

155=ε

254= $\bar{e}$

159= $\tilde{e}$

207= $\grave{e}$

245= $\underset{\sim}{e}$

198= $\grave{a}$

230= $\bar{a}$

201= $\acute{a}$

194= $\ominus$

240= $\bar{\ominus}$

164= $\tilde{\ominus}$

220= $\acute{\ominus}$

208= $\underset{\sim}{\ominus}$

236= $\grave{i}$

237= $\acute{i}$

239= $\bar{i}$

204= $\grave{I}$

206= $\bar{I}$

161= $\underset{\sim}{\grave{i}}$

172= $\bar{\underset{\sim}{i}}$

131= $\acute{\underset{\sim}{i}}$

191= $\underset{\sim}{\grave{i}}$

135= $\pm$

213= $\grave{\pm}$

184= $\bar{\pm}$

139= $\pm$

242=ò

243=ó

246=ō

210=Ò

211=Ó

212=Ō

197=ò

199=ó

231=ō

162=ò

238=ò

251=ō

244=ó

234=ò

140=Ō

148=Ò

249=ù

250=ú

252=ū

215=Ū

217=Ù

218=Ú

248=ǔ

147=ǔ

166=ū

190=ǔ

## Consonants

142=č

154=š

158=ž

223=ǃ

247=Ǆ

149=ǀ

165=ǁ

163=ǂ

171=ǃ

175=Ǆ

187=ǅ

178=ǆ

241=Ǉ

181=ǈ

209=ǉ

205=Ǌ

182=ǋ

214=ǌ

167=Ǎ

133=ǎ

174=Ǐ

169=ǐ

177=Ǒ

128=ǒ      Ǒ

$$219 = \bar{w}$$

$$222 = \dot{w}$$

$$216 = \dot{y}$$

$$253 = \acute{y}$$

$$255 = \bar{y}$$