Seracal Halcánna

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| b | o | t | q | z | g | a | l | Q | A | Z | B |
| *a* | *ca* | *ta* | *pa* | *sa* | *na* | *ma* | *ra* | *fa* | *va* | *xa* | *ha* |
| m | p | y | w | x | h | s | ; | W | S | X | N |
| *i* | *ki* | *ti* | *pi* | *si* | *ni* | *mi* | *ri* | *fi* | *vi* | *xi* | *hi* |
| n | [ | u | e | c | j | d | ‘ | E | D | C | M |
| *e* | *ke* | *te* | *pe* | *se* | *ne* | *me* | *re* | *fe* | *ve* | *xe* | *he* |
| , | ] | i | r | v | k | f | . | R | F | V | < |
| *o* | *co* | *to* | *po* | *so* | *no* | *mo* | *ro* | *fo* | *vo* | *xo* | *ho* |
| ,@ | ,$ | ,L | ,: | ,# | ,% | ,” | ,> | ,+ | ,\* | ^, | &, |
| *y-* | *w-* | *r-* | *l-* | *-i* | *-u* | *-r* | *-l* | *-n* | *-nn* | *s-* | *x-* |
| ,@% | ,%$ | ,%L | ,%: | ,\ | ,| | ,”# | ,># | ,+# | ,\*# | ,\# | ,|# |
| *y-u* | *w-u* | *r-u* | *l-u* | *-s* | *-x* | *-ir* | *-il* | *-in* | *-inn* | *-is* | *-ix* |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | ½ | ¼ | 0 |
| *1* | *2* | *3* | *4* | *5* | *6* | *7* | *8* | *9* | *10* | *11* | *0* |

Extended alphabet

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| o` | t` | q` | l` | Z~ | b$ | o$ | o$` | B$ | b@ | t@ | t@` |
| *ga* | *da* | *ba* | *la* | *ja* | *wa* | *qua* | *gwa* | *wha* | *ya* | *tya* | *dya* |
| p` | y` | w` | ;` | X~ | m$ | p$ | p$` | N$ | m@% | y@% | y`@% |
| *gi* | *di* | *bi* | *li* | *ji* | *wi* | *qui* | *gwi* | *whi* | *yu* | *tyu* | *dyu* |
| [` | u` | e` | ‘` | C~ | n$ | [$ | [$` | M$ | n@ | u@ | u@` |
| *ge* | *de* | *be* | *le* | *je* | *we* | *que* | *gwe* | *whe* | *ye* | *tye* | *dye* |
| ]` | i` | r` | .` | V~ | ,$ | ]$ | ]$` | <$ | ,@ | i@ | i@` |
| *go* | *do* | *bo* | *lo* | *jo* | *wo* | *quo* | *gwo* | *who* | *yo* | *tyo* | *dyo* |

Complex syllable onsets

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| t$ | t`$ | q$ | z$ | g$ | a$ | l$ | l$` | q@ | q@` | z@ | g@ | a@ | l@ |
| *twa* | *dwa* | *pwa* | *swa* | *nwa* | *mwa* | *rwa* | *lwa* | *pya* | *bya* | *sya* | *nya* | *mya* | *rya* |
| y$ | y$` | w$ | x$ | h$ | s$ | ;$ | ;$` | w@% | w`@% | x@% | h@% | s@% | ;@% |
| *twi* | *dwi* | *pwi* | *swi* | *nwi* | *mwi* | *rwi* | *lwi* | *pyu* | *byu* | *syu* | *nyu* | *myu* | *ryu* |
| u$ | u$` | e$ | c$ | j$ | d$ | ‘$ | ‘$` | e@ | e`@ | c@ | j@ | d@ | ‘@ |
| *twe* | *dwe* | *pwe* | *swe* | *nwe* | *mwe* | *rwe* | *lwe* | *pye* | *bye* | *sye* | *nye* | *mye* | *rye* |
| i$ | i$` | r$ | v$ | k$ | f$ | .$ | .$` | r@ | r`@ | v@ | k@ | f@ | .@ |
| *two* | *dwo* | *pwo* | *swo* | *nwo* | *mwo* | *rwo* | *lwo* | *pyo* | *byo* | *syo* | *nyo* | *myo* | *ryo* |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| l@` | Q@ | oL | o`L | tL | tL` | qL | qL` | zL | aL | QL | ZL | o: | o`: |
| *lya* | *fya* | *cra* | *gra* | *tra* | *dra* | *pra* | *bra* | *sra* | *mra* | *fra* | *xra* | *cla* | *gla* |
| ;`@% | W@% | pL | pL` | yL | yL` | wL | wL` | xL | sL | WL | XL | p: | p:` |
| *lyu* | *fyu* | *cri* | *gri* | *tri* | *dri* | *pri* | *bri* | *sri* | *mri* | *fri* | *xri* | *cli* | *gli* |
| ‘`@ | E@ | [L | [L` | uL | uL` | eL | eL` | cL | dL | EL | CL | [: | [:` |
| *lye* | *fye* | *cre* | *gre* | *tre* | *dre* | *pre* | *bre* | *sre* | *mre* | *fre* | *xre* | *cle* | *gle* |
| .@` | R@ | ]L | ]L` | iL | iL` | rL | rL` | vL | fL | RL | VL | ]: | ]:` |
| *lyo* | *fyo* | *cro* | *gro* | *tro* | *dro* | *pro* | *bro* | *sro* | *mro* | *fro* | *xro* | *clo* | *glo* |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| q: | q:` | z: | a: | Q: | Z: | ^g | ^a | ^Q | &o | &t | &q | &g | &a |
| *pla* | *bla* | *sla* | *mla* | *fla* | *xla* | *sna* | *sma* | *sfa* | *xca* | *xta* | *xpa* | *xna* | *xma* |
| w: | w:` | x: | s: | W: | X: | ^h | ^s | ^W | &p | &y | &w | &h | &s |
| *pli* | *bli* | *sli* | *mli* | *fli* | *xli* | *sni* | *smi* | *sfi* | *xki* | *xti* | *xpi* | *xni* | *xmi* |
| e: | e`: | c: | d: | E: | C: | ^j | ^d | ^E | &[ | &u | &e | &j | &d |
| *ple* | *ble* | *sle* | *mle* | *fle* | *xle* | *sne* | *sme* | *sfe* | *xke* | *xte* | *xpe* | *xne* | *xme* |
| r: | r:` | v: | f: | R: | V: | ^k | ^f | ^R | &] | &i | &r | &k | &f |
| *plo* | *blo* | *slo* | *mlo* | *flo* | *xlo* | *sno* | *smo* | *sfo* | *xco* | *xto* | *xpo* | *xno* | *xmo* |

Syllable rimes Notable blends

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| b | b” | b> | b+ | b\* | b\ | b@ | b$ | bL | b: |
| *a* | *ar* | *al* | *an* | *ann* | *as* | *ya* | *wa* | *ra* | *la* |
| m | m” | m> | m+ | m\* | m\ |  | m$ | mL | m: |
| *i* | *ir* | *il* | *in* | *inn* | *is* |  | *wi* | *ri* | *li* |
| n | n” | n> | n+ | n\* | n\ | n@ | n$ | nL | n: |
| *e* | *er* | *el* | *en* | *enn* | *es* | *ye* | *we* | *re* | *le* |
| , | ,” | ,> | ,+ | ,\* | ,\ | ,@ | ,$ | ,L | ,: |
| *o* | *or* | *ol* | *on* | *onn* | *os* | *yo* | *wo* | *ro* | *lo* |
| b% | b%” | b%> | b%+ |  | b\% | b@% | b%$ | b%L | b%: |
| *au* | *aur* | *aul* | *aun* |  | *aus* | *yau* | *wau* | *rau* | *lau* |
| m% | m%” | m%> | m%+ |  | m%\ | m@% |  | m%L | m%: |
| *u* | *ur* | *ul* | *un* |  | *us* | *yu* |  | *ru* | *lu* |
| n% |  |  |  |  | n\% | n@% |  | nL% | n:% |
| *eu* |  |  |  |  | *eus* | *yeu* |  | *reu* | *leu* |
| ,% |  |  |  |  | ,%\ | ,@% | ,%$ | ,%L | ,%: |
| *ou* |  |  |  |  | *ous* | *you* | *wou* | *rou* | *lou* |
| b# | b#” | b># | b+# |  | b#\ | b#@ | b#$ | b#L | b#: |
| *ai* | *air* | *ail* | *ain* |  | *ais* | *yai* | *wai* | *rai* | *lai* |
| n# |  |  |  |  |  | n#@ | n#$ | n#L | n#: |
| *ei* |  |  |  |  |  | *yei* | *wei* | *rei* | *lei* |
| ,# |  |  |  |  |  |  | ,#$ | ,#L | ,#: |
| *oi* |  |  |  |  |  |  | *woi* | *roi* | *loi* |

**Total possible syllables:**

66 onsets × 36 rimes (45 word-finally with *-s*) = 2,376 syllables (2,970 word-finally)

Word-final *-s* mainly from Altheran consonant declension *-ps*  *-us* and *-ts -fs, -ss*  *-s*.

Other nouns in Altheran *-*C*s* drop their *s*: *-x*  *-i*; *-mps, nx*  *-nn*; and *-ns*, *-nts*  *-n*.