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LUISEÑO, A STRUCTURAL ANALYSIS III: TEXTS AND LEXICON*

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- **5.0.** Texts
- **5.1.** Summers in the mountains
- 5.1.1. English translation
- **5.2.** The preparation of weewish
- 5.2.1. English translation
- 6. Lexicon (Luiseño to English)

5.0. The procedures for developing the texts were as follows: First, tape recordings were made of the informant speaking extemporaneously on selected subjects. The linguist then made phonemic transcriptions of the narrations. These were re-read to the informant, who suggested changes such as correcting lapses, eliminating redundancies, and improving the general style and continuity; the author altered the transcriptions accordingly. The texts were re-worked in this manner over a period of several weeks, until the informant was satisfied that no further changes were in order. The texts were re-read once more so that the informant could supply an English translation. Considerable discussion followed as to the precise meaning and most appropriate English wording in cases where the linguist noted discrepancies between the original translation and principles already developed for the section on Luiseño structure. Minor discrepancies in structure between the two sections in question are functions of the two styles represented: the structure, as we have described it, applies to deliberate, careful speech, wheras the texts are in an informal conversational style.

5.1. 1. non omik totopilot mitjaxáninik tjom?qalqalvi kikatom miqanik wona? tjom?kiŋa tjam? losenom 2. pi pa? tjam? nek pa?awjik kwil tjf?iktom 3. qaj sopo

* For Part I: Phonology, see IJAL 29 No. 2; for Part II: Morpho-Syntax, see IJAL 29 No. 3 (1963).

kwila t\am\gam\gam\ a\squatal lo\gam\ xama wiwi\squar\ 4. pi pυ?εk t\um?nát\ăn jawaman haqmut\um t\um\miqalpi mixuk 5. pi t\sin^2 t\si^2 an tawpi\si\si^2 ik kwil 6. t\sin^2 ki^2 mixuk pı t\am? t\akullı jaxak 7. pı momjum punej tipi jaxma 8. pi po? tsum?ki? kulawtal lo?xis 9. sunnax sóli?nik pa? punej eskik tsakullık poj 10. pa? pı juxwátal poj laqık asunna wolwól?ana 11. pi pa? xillak pi qaj mikina t\un?ki? hə\\ak 12. pupuki tavannık pə\ ankit\i juxwátal tso?on hupăt 13. pr tsam? wona? asunna qaluk 14. tsirik kwil timena 15. pi pa? tukva wam? t\am? wuna? t\undotsum?kuj tıkkık 16. pısana ax tsam? pujamonı t\unone nát\undersign lo?xak 17. qajta mikina a\unna kina t\um\unna kupullana 18. pr pa\unna\unna 18. t\um\u00f8kupulla wuna? mixuk 19. kut Sunnax mullak pi pujamoni po? kumit eskik nek 20. kumit etsi mujagak qajta po? t\ami wuna? hələqqik 22. ajáli⁹nik pum⁹lo⁹xa nanxelum 23. pi pa⁹ tsam? wona? kupu?ak asunna tso?onum pakwájak 24. asunna kuna tsum?ej hiwik kojk 25. wona? t\om?tana man? t\om?pε? mixuk 26. t∫um⁹pε⁹ ∫amtal lo⁹xak 27. asunna tsam? kupu?ak 28. awóm pum?mix mixuk lana 29. pr pomóm asunna kupuk 30. hr\ qaj t\am\ t\rkwillak 31. agusto qalqu\ t\am\ wuna\ 32. pa\ pi j\'ajit\un amak (uktumi man hi\ mimt\ipan 33. t\unogaa\galpi mixuk pujamani wa\u00e3i\ 34. mitsat?ankis mimtsipan tsum?wa? mixuk 35. pi tsam? wiw qaj mikina jawak 36. man⁹ qε⁹qι\ qεqιk atáxυm 37. hι\ mυjjiki t\am[?] qwo[?]5k 38. t\um[?]n\u00e1t\u00e1xvn mixvk wam? ixwona jawaq 39. tsom?nátsăn jumajk axıllax punej jallax 40. wam? tsoon hitsa jawaq 41. pao pi wamo nutuo lo?xak punej wiwi\ 42. pa? pi t\am\? kikatum wuna? potu pakwajak hagmutsum 43. pa? pi tsamik lo?xak his punej wasaja

44. gellinik maxannik wasaja jak t\am? ponej 45. pa? po? tsamik ponej ovik t(am? punej kwo?sk 46. hr qaj t(um? (un nınannak wehmalı ankıtsı 47. pilek agusto jı⁹jık 48. man⁹ ıt\a⁹pı nukwa⁹ mjel maxannık 49. t\orrik kulawut pa? wunej mjel wavvik 50. a pilek mujjiki 51. pa? punej wunik nutu? awınnık ataxmı man? t(amik hi(awinnik atáxum 52. qaj hi(hax wona potax man? his tsikwiskwik jawak hit\a 53. pr pa? t\am? mr?mr?qv\ hit\a kwa? polo?xa 54. tesup wam? no morópaq punej putuni 55. wam? numalliq pa?pil putun moskunis miqus 56. pisana sequs hit(a pe(li) anki) pilek jot kulawtal pulo?xa 57. pa? pi nej asunnik jujjik wam? pum?xéxi 58. ponej hik kunal ankitsi te jojjik 59. pi pa? wona? mimtsipan xillak pi qaj mikina ju?ak 60. pr pa? asunna tsam? putowlana galuk 61. tsum?nátsăni la?xak asunna 62. gaj mikina timet his tsami hikatsax 63. tsam? pojamoni taskina qalqos 64. qaj t(am? hi/ hikahku/ 65. pa? pi wam? momjum galgus te hiktsum ankitsum 66. wona? məmjum pum⁹mix pum⁹ki? mi⁹mi⁹qu\ 67. pəməmpi pum⁹\anakim atáxum miqu\ 68. pum?kamijum məmjum atáxum wehmali 69. pi pa? pomóm tsamik nát(ănı) awınnık 70. nukwa owo?ak supul məmnas pəjk putun dajk 71. putun mistə dajk jaqó\ 72. pi nokwa? pojk owó?ak 73. pr pa? po? tsamik wonej jullik mantekija punej his bisket jaxma memjum 74. ponej pomóm tsamik ovik wa?is 75. a pilek tsam? ponej agusto kwo?ók 76. nukwaji t\am? kwatik pujamoni 77. t\am? ajallık mikina nukwa? puwkó?axpı 78. pa? t\am? wuna? pena t\am? poj kwatik 79. pa? pi woko?ak nokwa? tsamik ponej ovik 80. his tsum⁹mixi pi tsam⁹ punej kwo?6k 81. a pilek t\sam? t\sim?\sun lovik 82. qaj wam? hax hi\s wiwi\s ma?mak 83. punej tsam? iqal pujamonı mantekija jak 84. t\am\ pilek ajáli\nik qalqu\ 85. pa\ pi wam? pahi mesni axanninik wam? t\am? nek tənxik t\um\gammakik 86. wam\gamma\text{swila mas}

jawaqu\ wuna? a\unna 87. qaj mujjik hitsa miqus man? tum? tso?on tsam? tappik tsi?iqanik 88. pa? tsam? nek tənxik tsum?kik 89. awəm pum?asmi ajáni⁹nik asunna pum⁹xexi juj⁹jujji⁹nik mitsaxanninik 90. jawak tso?onum tsum?nepi porki tsam? mujjikum mixuk 91. pr pa? awóm ok?ókak awóm awoj timet nek 92. awóm awoj timet 93. wam? kik sisku tsam? ahujjaxi nek pilek putowlik 94. pa? wam? t\am? kikatum mojjak 95. pa? pi tsami nukwa? kuláwut tsorrinik asunna limmik 96. pi hik kunal ankit\i pa⁹aq lımmık 97. pa? pı t\amı a\unnık \ulaganık nullik 98. tənxik t\am? t\ərrajk asta wuna? t\am? putowlana wuko?ak 99. wam? pi pa? wunej t\am? qaj mikina nollik tsum?kwikki porki atáxum pum?ojótapi mixuk awóm 100. atáxum punej hrs υ^γmixi ojótajm 101. pa^γ t∫am^γ punej qwavit\ak asta ju⁹pan nemmak 102. nanxelum ju⁹pan nemmak t\um⁹kwam 103. pa? pi pomóm punej hotiganik tappik 104. pa? pi tsam? nek tsum?kik 105. wam? pi pəməm tsuməjəm manə tsuməneskinum t\sqrt{3}\gammanum wuko\gammaak waxamkik 106. pı tsam? ajalı?nık qalqus 107. tsum?sun lóvik ponej tsom?xexi 108. qaj wehmal kunna wittsak 109. wam? po? tso?on supul tawpı\ pum⁹mix pukwan 110. qajta homahmit(i ponej hi(hax wit(ik man mitsi'ixuk ahujjaxi punetsax po' tsum' wiw 111. pr wam? jawag hit\a t\o?on t\un?nát\ăn 112. axıllax jumajk t\operatoran operation t\operatoran operation operation in the state of the jallax 113. axıllax mujjik wuko?ınık punej tsoon jallax 114. pr wam hitsa mas jawaq 115. pi wam[?] iqal pujamanı paxun wiwi\(\) qwa\(\) un 116. aw\(\) x t\(\) \(\) nman himan wam? tsam? méne?wun 117. pi tsum?neqa hit\a 118. wam? jawaq pojamoni iqal hi\ ajskrim qwa\won man his pudin punej 119. qaj hax wam? atáxum pum⁹nátsăni 120. ivím amájum qaj wam? hi\ t\unoverlin ajalli?won 121. man? qaj hr\ t\undersom n\u00e4t\u00e4nn ajallr?won 122. wam? pi t\am? a\ontal tappan no\onni qwa[?]qanık ponej <u>ajskrim</u> 123. alaxwı\st\sum^?kwan 124. qaj po[?] hit\sa t\sum^?kwan lovıqa

5.1.1. 1. I'm going to tell you how we Luiseños used to live, at our camp, when we were little. 2. Then, we used to go to the mountains to pick acorns. 3. Don't you know, we make weevish out of acorns. 4. And when our food was gone, we had to stay hungry. 5. We used to pick acorns every year. 6. We had a home and we called it a chakuli. 7. White men call it a teepee. 8. Our house (was) made of wood. 9. They'd split it [the wood] and build it up to a point. 10. Then they would plaster it up with mud in the cracks. 11. When it rained, our house never leaked. 12. They'd put the door on like that, all plastered with mud. 13. We used to stay there. 14. We used to pick acorns in the daytime. 15. Then at night we would light our fire there. 16. We would always cook our food outside. 17. Never in the house that we sleep in. 18. That's where our sleeping place was. 19. The fire would burn in the middle, and the smoke would always go up. 20. The smoke would go up. 21. It didn't smother us in there. 22. The old men used to build it well. 23. Then we used to sleep there all in a circle. 24. At that fire we would warm our feet. 25. Our blankets and our bedding were there. 26. Our bed was made out of straw. 27. We slept on that. 28. Some had wool. 29. And they would sleep on that. 30. We didn't lack a thing. 31. We were very happy, there. 32. Then, the men used to hunt deer or anything else. 33. We always had to have meat. 34. Our meat was any kind. 35. We were never without weewish. 36. And the people used to pick greens. 37. We ate lots of things. 38. We had food and now it's all gone. 39. Our food was all washed away by the rain. 40. Now, everything is gone. 41. Then, my grandmother used to make that weewish. 42. Then, we children would stand there around her hungry. 43. Then, she would make the wasaya. 44. She would stir it

and make wasaya, and that's what we called it. 45. Then she would give it to us [and] we'd eat it. 46. We were not [even] a little unhappy. 47. We played so happily. 48. Or else my grandfather would bring honey. 49. He would cut down a tree and bring home the honey. 50. Oh, lots of it! 51. Then, my grandmother would give it to the people, and the people would give us something. 52. They didn't hate one another and there wasn't any strife. 53. Then, we had something my grandfather built. 54. Now I've forgotten the name of it. 55. Now, I remember, its name was moshkunish. 56. Outside, there was something standing built like a pot made out of wood. 57. And they would dump their acorns in there. 58. They would pour several sacks-full in there. 59. Then, if it rained, it would never get wet. 60. Then we lived underneath that. 61. We cooked our food in there. 62. The sun never bothered us. 63. We were always in the shade. 64. We did not suffer. 65. Then, there were White People, I don't know how many. 66. There were White People's homes there. 67. They had Indian wives. 68. Their children were part White, part Indian. 69. And they used to give us food. 70. My grandfather used to work for a White Man called Dyke. 71. His name was Mister Dyke. 72. My grandfather worked for him. 73. Then they would send us butter and something White Men call biscuits. 74. They used to give us meat. 75. Oh, how much we used to enjoy eating it! 76. We would always wait for our grandfather. 77. I knew just when my grandfather was coming. 78. We would wait for him on the road. 79. And my grandfather would come (and) give it to us. 80. It was ours and we would eat it. 81. Oh, we used to be so happy! 82. Nobody wanted weewish. 83. All we would talk about was butter. 84. We were living very comfortably. 85. And then, in about three months, we would go down to our home. 86. By that time, there were no more acorns

there. 87. There wasn't very much left when we finished picking all the acorns. 88. Then we would go down to our house. 89. Others would hang their acorns on their animals this way. 90. We couldn't all go because there were a lot of us. 91. Then some would remain [and] go the next day. 92. Some [would go] the next day. 93. I guess we went all the way to the bottom. 94. And we children would get tired. 95. Then my grandfather would chop down a tree [and] put us in it. 96. He would put several sacks on the brush. 97. Then he would put us inside [and] push us [off]. 98. We would slide down until we arrived at the bottom. 99. From then on, we would never leave our acorns because some others would steal them. 100. The people would steal your things. 101. Then we would take care of it until they came back. 102. The old men, our grandfathers, would go back. 103. Then they would finish hauling it. 104. Then we would go home. 105. Then our mothers and all our relatives would arrive in the evening. 106. We were very well off. 107. We were very happy about our acorns. 108. There were a lot of them in the sacks. 109. It would last them one whole year. 110. Nobody wasted it [because] our weewish was very valuable to us. 111. Now there isn't anything left of all our food. 112. Long ago the rain washed all our greens away. 113. A cloudburst came [and] washed all of it away. 114. Now everything is gone. 115. Now we never eat anything but weewish. 116. Now we mix everything together [with our food]. 117. All our greens are gone. 118. Now all we ever eat is ice cream or pudding. 119. Nobody wants Indian food anymore. 120. These children don't know our language anymore. 121. Nor do they know anything about our food. 122. Now I think we are dying from eating that ice cream. 123. It's bad for us. 124. There isn't anything that's good for us.

5.2. 1. wam? əhó punej tʃum²xexı tʃum²kiŋa wuna? qwaj²ın wukə²nık 2.

pisana timejk ik t\o\gamma\gamman exna poj maxannin qwaj[?]ın 3. pa[?] pı po[?] waxxan 4. pa[?] pı puwáxagala t\am? punej ju?pan t\um?kunnik a\unnik 5. \ulin? potwásaxpi qaj poqaráxaraxpi wonik mitsik 6. pa? pi wam? t\am? punej tot ku\annin jeti pi awej kihuti 7. pa? pi tsam? asuntal paqın pəməmi 8. paqın t o o oaxannınık 9. pa? pı wam? t\am? punej tsilm 10. pa? pr po? pu?ek tsum?si?aw maxannan wam? hitsa putava jawaman 11. pa? pi wam? t\am? punej ju?pan 12. qwaj[?]ın wam[?] t\operatorname t\op tsam? poj nanik qwaj?in 14. pa? pi wam? t(am? punej atav\i wam? pu?miqala tsum[?]matal nurın pəj 15. pa[?] pı pə[?] t\oon putava qarappan wunik po\u00e4u qaj \ana\ni\ miga 16. pa? pi wam? punej t\am? t\unother tukmital t\unother lo\unother xa 17. a\unnik tsam? punej tokwin 18. pa? punej pisana wona? honjik pott(in 19. pa? ponej honla wunik hemmin putavi punej \ana\nit\i 20. pi pa? wam? t\am? punei poj[?]in 21. elapana t\un^elapi po? tota mı⁹mı⁹qa lawláwat 22. pı pa⁹ t\sam⁹ tota pu⁹maj ku\annın a\untal 23. pa⁹ t\am⁹ punej poj?m poj?m 24. pr po? tso?on igal ıtsa?pə axannan hitsa arina 25. pılek finə mixman 26. pa? pi wam? t\am? punej a?\a tawpa at\u00e1xum it\u00e1\u00e1pi maxanninik pajk hati⁹ınık exval hejik 27. pa⁹ punej exvana tokwik punej pum⁹maxi 28. pal asunna silik 29. pr pa? hitsa trapo jawak asunna pum[?]paskapı 30. pa[?] punej iqal exvik tokwik 31. pa? pi wam? po? t\o?on wunik hıqwak putsiv 32. qaj ahujjaxi t\ivut 33. pa? punej pumatal innik 34. pi po? exvamu\ mixuk tota men⁹ménak 35. pa⁹ punej pal om asunnık wam? pahajləwik punej qellinik Silik 36. pa? pi po? tSo?on wonik maxi maxannan pakaj?an pi exval okkan putowlik 37. pi om punej tokwin wunik 38. pa? pi wam? punej gallı əm pal 39. pa? pı əm punej qellinik asunnik silin paski 40. pa pi po⁹ qo\o⁹an ajáli⁹nik 41. pi wam⁹ ixwuna po? awona t\un?mix miqa 42. wam? tsum?mix hitsa trapo miga 43. wam? týam? hollin samot maxanninik ponej trapo asonna 44. pa? pi ponej om maxi asonnik tokwin 45. pa? pi om ponej poj paskan 46. pi po? pala wonik tso?on hikwajn 47. pi pa? ponej iqal asonni traponi hotinik wam? lo?xan 48. pi po? wam? wiw loviman 49. qaj hitsa tota menaxman porki po? nosonni tota asonna men?ménak a?sa tawpa 50. pisom ko?óx ponej qwo?ók tso?on atáxum his wonik tot 51. ixwona ta? wam? ajáli?nik 52. wam? tsam? ponej lo?xawon 53. wam? po? pilek loviq ahojjaxi tsom?nátsăn

5.2.1. 1. When we got home, we would spread our acorns out to dry. 2. They will spread it all on the ground in the sun. 3. And then they will dry. 4. Then after it dries, we'll put it back in the sacks again. 5. They won't get lost [or] scattered all around anywhere. 6. Then we get a big rock and another little one. 7. Then we'll crack them with it. 8. We'll crack it all like this. 9. And then we'll shell them. 10. And then, our nutmeat won't have any more shells. 11. Then we will dry them again outside. 12. We will spread it out all shelled. 13. We'll spread it out in the sun. 14. And then, after it is dry, we'll rub it with our hands. 15. Then all its fuzz will fly off; it's fuzzy, you know. 16. And then we work it with our basket. We'll toss it in it. 18. Then we'll toss it in the wind outside. 19. The wind will blow all the fuzzy skin away. 20. Then we'll pound it. 21. Our grinding place is on a grinding rock with many holes. 22. Then we'll take a stone in hand. 23. And we'll pound it, [and] pound it. 24. And it will be just like flour. 25. It will be very fine. 26. Then, years ago, we people used to go to the water and dig a hole in the sand. 27. We would put their flour in the sand. 28. We'd pour water on it. 29. Then, cloth didn't exist to strain it in. 30. They would put it in the sand. 31. And then the bitterness would all run out. 32. Don't you know, it's awfully bitter. 33. Then they would take it out with their hands.

It had sand [and] gravel mixed in it. 35. Then you would pour water over the last of it [and] stir it. 36. Then all the maxish will rise like that and the sand will settle. 37. Then you'll dump it [the sand] out. 38. Then you put the water on [to boil]. 39. Then you would stir it up and put your pashkish in. 40. Then it will cook well. 41. Nowadays we make it differently. 42. Now we have cloth. 43. Now, we spread the straw out like that [and we put] a cloth over it. 44. Then, you pour your maxish in. 45. Then you will wash it [into pashkish]. 46. Then all the water will run out. 47. Then it is removed from the cloth [and] you will cook it. 48. Then your weewish will be good. 49. There won't be any rocks [gravel] mixed in it, because I guess years ago there used to be rocks in it. 50. I guess all the Indians used to eat it mixed with gravel. 51. Now it is made well. 52. Now we make it that way. 53. Now our food is very good.

6. Lexicon from Luiseño to English follows.

á°alvi tell story, narrate, /i/-type
a°aw°awax foolish
ahujjaxi very, adj.
a°iq crows (like a rooster)
ajáli fix (one object), /i/-type
ajáli°nik very well, correctly
ajal°ka fix (several objects), no rem. pret.
found
ajalli know
aján°im move (one object), v.t.

agusto happy, happily, from Spanish "a gusto"
ajáraka pond scum
alalá (exp. of pleasure and praise)
alawaka buzzard
alaxwilaka ugly
alaxwi be bad
alaxwi\square badly
alawit\square badly
alwomal small crow
alo'mal thin, lean
alwot crow

amája⁹mal boy, youth amajum boys and girls amakat hunter amali\ hunting ground amanı hunt, v. amu? already amu expi in the morning amula first, before amulawi\ previous, first amu⁹wi\ ancient, of long ago anámal fish anat ant ankis thus, like this ankit(i like that anmal small ant anó? coyote anollax past anajnax at-, in the beginning apakwaja punk wood agınnıkat midwife aginnilis place where womensweatedafter childbirth aginnivol place where childbirth placeassisja (exp. of pleasure and praise) aso?samal a person who squints -a\square animal, horse a?\a years ago, long ago asni bathe, pret. redup. /a?as/, past usit. /a\suk/, past indef. /a\sun/. a?\sukwi\s ancient asunna in that one asunnaj since, because asunnik in that one aswut eagle atav $\int dry$, adj. atáx person (Indian) ataxmu\ pregnant, populated ataxvi\(\) empty, but not "unpeopled"-(K-G) (h)ati 9 ax go, /ax/-type atóman really, indeed, agreed ata?áttax snubat\ájaka mistletoe at\ax turn (one's) eyes away att\ax turn away ató\ana California poppy ávat deep red

avaxat cotton-wood avaxmal small cotton-wood ava[?]vamal pink avaxmu\{ full of cotton-woods avellaka butterfly aw\(\) difficult awinni feed, v.t. aw\(\) m some, others aw\(\) at the other way ax\(\) aninik like that, thus axann\(\) like that, thus axillax rain axx\(\) axx\(\) to platable

 $-2\varepsilon^2$ foot ehenmi bird (s) -ek end, n. elat headdress elkwa beg, pret. redup. /é[?]elkwa/ enla salt enmu\ salty enxavis salt lake flat ε(kik high eskutal loudly ets high, up, above evis awl -ex earth, land exil dirt, acc. of /exla/ exla earth, land expi tomorrow exval sand

haja?ax move closer, v.i., /ax/-type
háji scream
hakahakkax pant desperately
hakahhakax pant, yawn repeatedly
hakax take a deep breath, yawn deeply
hakkax take a breath, yawn
halŋi look for, pret. redup. /ha?al/, past
usit. /hallak/
hamója be shy, be ashamed, /a/-type, no
pret. nor rem. pret.
hapiqap it drizzles
haqwatsi come
haqwaxaqqiq yawn many times in succession
haqwaxaqwiq yawn many times over a

homέ?ε wait! period of time haggwig become, e.g., "that suit becomes hunax get up, rise, v.i., /ax/-type you" huni raise, v.t., /i/-type haqwiq yawn hunf? show, v.t., /1/-type haruqkŏt readily perforated honwot bear, n. hasaxsamal thin, open weave hunla wind (h)ati?ax go, /ax/-type hupi paint, v.t. hat (oh (exp. of surprise) husi smoke (tobacco) hax who?, (encountered in nom. s. and hussi smell (perceive odor) pl., acc. s. and pl., and with interrog. enhosohhosi sniff around carefully clitic) hu\uhu\\I sniff around anxiously (like a heji dig, v. doghel?ax sing, v.i., /ax/-type helikat professional singer ik over there helli? tuck under ikat carrying net iná (reply to woman's greeting "ojna") hemihemmiq fluttering furiously hemi blow, wave in the wind, v.t. ınnı take away, v.i. hemmi blow away igal just, like ısal western meadowlark heppi suck hik how many? iswut wolf hikát(ax bother, v. It\approx pass, v.t. hikahki\ difficult itaq cold hikikat whistler Ivax alongside of hikki whistle ıví this hileppax hide, /ax/-type ıvköt belligerent himehhimi flutter slowly ixila a cough hine?mal, hinémal boy Ixi?I\ the coughing ıxwa q it's ridiculous hing why? ixwona immediately higwax run, (s. and pl.), /ax/-typehis what?, thing, /hitsam/ (pl.), case endings in singular only, also takes interja? run, (imperative not verified) rog. enclitic ja[?]a\ man hi\ spoko what is it? ja?ávi\ amorous (woman) jájaw?nim take (several objects), pret. hit(a) what? hitsikat "ornery" appears to be same as imper. hivessät thin (cloth or board) iáitt\um men hiwi? warm, v.t. jalajallax (several things) wash away, hologgi choke, v.t. (everything) washes away jalajjalax (several things) float slowly hall hang out (clothes, towels, etc.) həssi leak away jalax (one thing) floats in one place hoti haul jallax (one thing) washes away quickly hováwot Penny-royal tea hu?anı teach jalı float in one place jallı wash away, v.t., float away hukapı pipe jamágat soft hula arrow holokkax fall, v.i., /ax/-type jamisawot watersnake jamit\a brush, woods holukax come down, v.i., /ax/-type ja⁹q(a) run (sing. only) /a/-redup. type, homahmitsi any which way

pret. /ja?jax/, past hab. /ja?5k/, fut. -kajta enemy indef. /ja[?]an/ kamarıwrı dragonfly jaw hold, pret. redup. /ja?aw/, past -kamı son usit. /jawók/, nominal /jaw⁹jɪ\ʃ/ -ka⁹mı *grandchild* jawajwi\ pretty kapakpamal short, low jawaq is all gone, no imper., pret., rem. kari?ax go up, /ax/-type pret., /a/-type kawiq it's clear jaw?nım take, carry (one object), pret. kawi\ net sack and rem. pret. appear to be confused with -ke friend, partner kejax lie down carefully /jaw/ kejikejjax knock (them) all down (like jax say, pres. aorist /jaq(a)/, pret. /ja/, rem. pret. /jaja/ or /jajaxa/, rem. ten-pins) p. prog. /jaqύ\/, p. usit. /jax\(\frac{1}{2}\)k/, fut. kejjax lie down def. jaxán, /C/-type kejumal any small fish jaxwajxwal cactus wren -ki? house ji⁹ji *play*, /ı/-type kijekkijax knock down one after another jixe?ta be proud, be haughty, /a/-type, -kek parent's mother's brother kekatom children (from about 6 to 10 no rem. pret. found jixejxi\ wealthy person years old) -jo? mother, (/nijo?/ my mother) kenmu\ thick with ground squirrels kıha?samal girl jomal rather large josaq has one sore kihatmal baby, n. josojjosaq is getting sores all over kihatmal rather young, rather small josojossaq is full of sores kihut *little* kijul water monster jossaq has many sores kikatum children, little ones, little, adj. jot big kitaq leaks, runs out -ju? head, hair jσ[?]ax get wet kit\a house joh (exp. of surprise) kitsa build a house, pret. redup. /kiktsa/ kjuvi\ deserted, un-peopled jυj snow, v.i., pret. redup. /jυ?υj/ ko⁹iq (dog) snaps jujit snow, n. ko''' iq (man) bites jukat *hairy* ko?ókko?iq bites in many places jolli put in jail ko?okó?iq chews (it) all up jolo? lizzard konoknomal green and small jumajk long ago, formerly kə\kənimŏ\ sooty jumajkawi\ of the past kujxanı\ black widow spider junáwajwut condor kukuntala bumblebee (gen'l) jo?pan again, afterwards, later kukuplax be sleepy, /a/-type, no pret. jorom?q twitching, /C/-type, no imperaor rem. pret., imperative /kukuplax/ tive found -kulaw bone, wood jutt\ik dip in water kolawni get firewood, pret. redup. jutsik soak in water /kola?aw/ jot\vjjvt\ik soak repeatedly kulawut wood, bone jot\vjott\ik dip repeatedly kuli pull out gradually, v.t. jovattăt black kulkŭt easily pulled out ioxwála mud kulli pull out, v.t. joxwámď\ muddy kolokkoli take apart carefully, v.t.

15v1°ax getting good, getting well kolokolli pull all out violently, v.t. kumal poker lovi 9 I make, do, /C/-type lavia I'm well kumimy smoky lo?xa build, make, /a/-redup. type, pret. kumit smoke redup. /lólo⁹xa/ kunal *qunny* sack lokki dent, v.t. konoknis green luki put a dent (in it) carefully -kun man, husband lukulluki dent (it) all over purposely kunla to take a husband, pret. redup. /kokkonla/, rem. pret. not found, nominal (like silverwork finish) lukulukki dent (it) or bend (it) all over not found kunvokat married man -ma hand, arm kupajum people of Cupa mahanik slowly kopiwot sleepyhead kupq(a) sleep formally, past hab. /kupúk/, mahar five maháti slow fut. indef. /kupún/, nominal /kupis/ (sleep--?maj handle, n. iness) mala[?]mal Agua Tibia kupu⁹ax sleep informally, /ax/-type mala?qa\u00edom people from Santa Isabel -kupulla bedroom kusanni take, v.t., /i/-type malomlamal (a tender variety of plant), Eng. uncertain kut fire ma⁹max like, want, no pret. or rem. pret. kutapı\ bow kuttapi\ bow man? or mariqqi turn over, v.t., /i/-type -kwa? grandfather mariqqax turn over, v.i., /ax/-type kwa?al maggot kwa⁹ámŏ\ maggoty masat crooked-grained kwa?la chicken hawk -matsa back, n. (anatom.) maw knock down acorns, pret. redup. kwatakkwatax look carefully all around kwatakwattax look around nervously ma?aw mawut an edible green kwatalattăt is very shiny maxajjat loosely twisted kwatax look back maxannı put, v.t. kwattax get up maxi\ acorn flour kwati wait kwila acorn(s)maxxi pick greens, v.t., /1/-type kwilalkot soilable, easily gotten dirty meni? mix, v.t. mesmal fog, mist kwit\si wring and rinse, /1/-type me?qa\ yellow rattlesnake lagi spread, smear, plaster, v.t. mijo (greeting man to woman and vice lagwa hum, v.i. /a/-type versa) lawaláwăt full of holes mikina when lawalawwi? make many holes aimlessly mikina mimtsipan whenever mı?mi?qa there are several, imper., pret., lawallawi? make many holes carefully lawi? dig a hole slowly rem. pret. not found lawwi? dig a hole quickly mimt\ipan anyhow laxwalxwi\ near-sighted miggaga close together, thick laxwalxwi\ blind rattlesnake mitag (fog, dust) rises mitsa? where? limmi put up, saddle, v.t. livilvi\ flopping mit\st which one (person or thing) mit\at\ankina anytime lok (exp. of wish)

mitsaxánanik how?, in this (that) way murumurrax shove (one's) way through a mix thing crowdmixanı\ clothes -mu\i beard mixel mourning dove muta owl mixewut band-tailed pigeon mutamu\ full of cholla cactus mixma be, v.i., (root, /miq-/), imperative mutamŏ\ full of owls /mixma/ or /mixmajum/, pres. agrist pl. -muvi nose /mixwun/, rem. p. prog. /miqu\(\sqrt{\)}, pret., muvillaga snail rem. pret., nominal not found muwámŭ\ grayheaded mojjax get tired, v.i. mux gamble, pret. redup. /mumuxa/, mojla moon rem. pret. $/mv^{9}vx/$ (not redup. but assimil. mokna kill, pret. redup. momokan of /-ax/), past usit. /muxuk/, fut. indef. molli? swallow, v.t. /muxan/, nominal /muxf\/ momat ocean momkamal rather large nakanakkaq be shut, v.i., no imper. momna\square white man, momjum white men nakanakki slam everything shut monaka choke, v.i., /a/-type nakannaki close everything up silently mong(a) be on (one's) way, /C/-type, nakaxi\ constipated alternate pres. aorist /moná/, past hab. naki shut up noiselessly, v.t., /i/-type /monuk/, fut. indef. /monon/, imper., nakkaq shut, v.i., /ax/-type, no imper. nominal not found nakkı shut right up, slam, v.t. moraxi\ whirlwind dance -nakla lid mori keep on wrapping nanik in the sun naniwot wishing but unable morommori wrap a lot carefully moromorri wrap a lot quickly and carelessly nanxelum old men morópax forget, v.i. -naq ear mərəpköt forgetful naqma be heard, pret. /naqmá?ax/, rem. morri wrap up, roll up, v.t. pret. /naqmá?ja/, (shifts of accent) mo(i(pond scum narunrus (also narunrus) water jar mottax go in mud, v.i., /ax/-type natsăn eat, v.i., /a/-type, pret. redup. matti get muddy, v.i., (applies to a place, nantsa not to a being or object), /1/-type, nominal natsanis, -nátsan food /motis/, no imperative found nawin be jealous, /C/-type motsaxwot partly filled, incomplete nawitmal, nanitmalum girl(s)mujaqqı go outside na?wot easily burned mujjik many, enough naxanmal old man naxátsax grow old (man), v.i., /ax/-type mujjagi take out, bring out naxmal an evergreen shrub muj?kŏt swelling (like rice) mukalwot plant used for greens naxwot an evergreen shrub mukil boil, n. na? scald, v., pret. redup. /na?an/ or mukwa?tsis flea /nana/, rem. pret. /nanja/, past usit. mulkŏt combustible /na⁹5k/, fut. indef. /na⁹5n/, no nominal mölli burn -na? father mólli boil nadundumal water jar murax circulate through a crowd na?jawun suspect, /C/-type, no pret., morrax go right through a crowd rem. pret., pres. pl. found murumm rax make (one's) way slowly nekkwi bend, v.t. through a crowd nekwi curve (it) slowly, v.t.

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nekwinekkwi bend, twist (it) all out of
                                                  nina?ax be unable to swallow (eat), v.i.,
                                                /ax/-type, pret. redup. nina?a
shape, v.t.
  nekwinnikwi bend (it) all up carefully, v.t
                                                  nınalköt wearing out quickly
  neminemmi fold (them) all up recklessly,
                                                  ninannax be sorry, v.i., /a/-type, (n.b.
v.t.
                                                irreg. imper.)
  nemmajn come back, v.i.
                                                  nininga the earth is quaking, there is an
  nemmi fold once, v.t.
                                                earthquake
  nenismalum old women
                                                  no? (it) contains something, no pret. or
  negat greens
                                                rem. pret. found
  -neqi greens
                                                  \eta or run, (pl. only) v.i., \langle ax/-type \rangle
                                                  noroj thunder, v.i., pret. redup. /noro?oj/
  neqpi fight, v.
  neskin close
  ne\mal old woman
                                                  ohó ues
                                                  ohó?ma (reply to /ojna/)
  net (ax grow old (woman), go visiting,
wander from person to person, v.i., pret.
                                                  shovan believe, /C/-type
redup. /nentsa/, rem. pret. /netsa/
                                                  ojil jaw, chin
  -netsax price
                                                  ojna (salutation from woman to woman,
  nettsi pay, v.t., /i/-type
                                                women)
  nett\inett\i pay all (one's) bills, v.t.
                                                  oké (salutation among men)
  nimelli fold (it) all up, v.t.
                                                  okki leave some, v.t.
  nimennimi fold (them) all up carefully, v.t.
                                                  ok?okax string along
  nivetti insert, v.t., /i/-type
                                                  om you (sing.)
  no I
                                                  omóm you (pl.)
                                                  óno that, ónomum those
  nolli leave, v.t.
  nollimakwi\ past
                                                  oskax refuse to give, v.i., imper. /oskax,
  -noma liver
                                                -um/, pret. redup. /5?5\ka/
                                                  ovi give (it) slowly, carefully, v.t., /1/-type
  non I
  nota chief
                                                  ov<sup>9</sup>la distribute, v.t., /a/-redup. type,
  notma mouth
                                                pret. redup. /5? ovla/, no rem. pret. found
  notili\( hunting ground
                                                  ovó?ax turn around, v.i., /ax/-type
                                                  ονό<sup>9</sup>ονι give (them) all away with care,
  nowomal a sea fish
  nolli push, v.t.
                                                v.t., /I/-type
  nuri rub, paw, v.t.
                                                  ovo?ovvi get rid of (it, them), v.t., /1/-type
  nutt\i squash, v.t. (sing. obj.)
                                                  ovvi? give (it) away quickly, v.t., /i/-type
  nut\( \) knead, v.t. (sing. obj.)
                                                  owla, ow blood
  nutsunnuts knead (a lot), v.t.
                                                  owlax menstruate, v.i., /ax/-type, pret.
                                                redup. /5°owla/, rem. pret. /5°owlja/,
  nut\unutt\i squash (it) fast,
                                      squash
                                                (n.b. disagreement with K-G who says this
(many), v.t.
                                                means merely "to bleed". G-C gives /owla
  nam cry, v.i., v redup. type, pret. redup.
                                                jagga/ for "to bleed".)
/na?an/, rem. pret. /nan?ja/, p. prog. alt.
                                                  owó?ax work, v.i., /ax/-type
/nanmuk/, fut. def. /nanlut/ or /nantum/,
                                                  -pa?a\ big brother
nominal /ŋapís/
  nem go home, go away, v.i., imper. pl.
                                                  pa?at mountain sheep
/ηεjum/, pret. redup. /ηεηι/, rem. pret.
                                                  pa?aw mountain
/\eta \epsilon^{\gamma}jax/, past usit. /\eta \epsilon k/(mmph), fut.
                                                  pahajlowik last
indef. /nen/(mmph)
                                                  pahi, paj three
                                                  pa? I drink, v.t., /I/-type, fut. indef.
  -nepi route, way
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/pa?an/
                                                    paw<sup>?</sup>nı get water, pret. redup. /pa<sup>?</sup>aw/,
                                                 past usit. /pawon/
  paj, pahi three
  pa<sup>9</sup>jamal raccoon
                                                    -paxwitsa earrings
  pajumkawtsum people from the West
                                                    paxwot young jackrabbit
                                                    pε? eat acorn gruel, v.i., /V/-type, past
(Luiseño tribal name)
                                                 usit. /pe?vk/, fut. indef. /pe?an/
  pakáji separate, divide carefully,
                                                    -pe? bed
(sing. obj.)
  pakajji divide once, v.t. (sing. obj.)
                                                    peli step on, v.t.
                                                    pel?laq step on repeatedly, v.t., imper.
  pakavakki divide (it) carelessly and quickly
                                                  /péli<sup>?</sup>la/, pret. /péli<sup>?</sup>lax/, nominal
  pakavvakı divide (it) and give (it) all away
                                                  /pɛl?lı?lı\,, no rem. pret. found
  pakil peppergrass
  pa?kumal deep little basket
                                                    pellax dance, v.i.
                                                    pellaxi§ dance, n.
  pa?kut deep basket
  pakwájak round, adj.
                                                    pelli kick, v.t.
                                                    pellikat professional dancer
  pala water
                                                    péna? dance woman's dance, v.i., /a/-type,
  palajum people from Pala
  palamaj Agua Hedionda
                                                  pret. /péna?/
                                                    pens hit (it) with a rock several times, v.t.
  palukut skunk
                                                    penipenni keep stoning (it), v.t.
  pal<sup>9</sup>vismal swallow, n.
                                                    penns hit (it) with a rock once, v.t.
  palvoni\(\frac{valley}{}\)
                                                    pen?pini keep hitting (it) with stones, v.t.
  pamŏ\ watery
  paná?al yucca or agave butt
                                                    pepé?axot pigeon-toed
  panawis him of the water
                                                    pe(li) dishes, pots, pans
                                                    -pet little brother
  papavi\ thirst
  papavt\ax be thirsty, v.i., /ax/-type, no
                                                    pett road
pret. or rem. pret.
                                                    pets let (it-liquid) run slowly, v.t.
                                                    petsivettsi let (it) pour out fast, v.t.
  paqı hammer, pound, v.t.
                                                    pett\i let (it) drip
  pagpágat with turned out toes
  pa?qwala sunflower, (also /pa?qal/)
                                                    -pew friend, sweetheart, spouse
                                                    pi and
  pa spuku and then
  pa\al "chia" seeds
                                                    pi? bewitch, v.t. /1/-type
                                                    pi<sup>?</sup>anni kill by bewitching, bewitch to death,
  pa\ka
                   pashkish,
                                        redup.
           cook
                               pret.
/pápa\ka/
                                                    prodi break (it), destroy (it), v.t., /1/-type
  pa\kal sea-lion
  pa\kapı wash acorns, v.i.
                                                    pi\u00e3i break a lot at once, v.t., /I/-type
  paskis washed acorn flour
                                                    pidividdät very much broken
                                                    pidividdi go on a breaking spree, v.t.
  patavatti kill everyone around, v.t.
  patavvati shoot in different places
                                                    pidividköt easily broken in many pieces
                                                    pidivvidi break (it) all up carefully, v.t.
  patkili\( gun
  patti shoot with gun, no form /pati/ found
                                                    pičkět very brittle
  patt\i wash (one object)
                                                    prδ?la usually (always) breaks, /a/-type
                                                    píjevmal small deep basket with mouth
  pat(xam(n)) do a washing, /a/-redup. type,
                                                    pikat having much milk, a spoiled person
pret. /pa?patsxam/
  pavawut "a kind of mermaid in quicksand
                                                    pikawut a whining person
that pulls you down."
                                                    pilatt\i learn, /i/-type
                                                    pilatt\sila go and learn, /a/-type
  pavkoni\(\) larynx
                                                    pilek very, so
  pavli\( \) leaf
                                                    pi pa? and then
  pavkonla larynx
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pisaŋa outside, prep. pi spoku and then pisat outside pisat outside pisejk outward pissi stir, muddy -pit little sister pito now pito?kuti\(\) of now, current pito\(\)kawi\(\) of the present pito\(\) timeŋa today pit\(\) timeŋa today piton throw rocks, \(\) C/-type, no rem. pret. pumal young initiate pomamalaqmö\(\) overhandled pomaq\(\) is pomaq\(\) is pomaq\(\) is pomaq\(\) is pomaq\(\) is poma\(\) in title title sister pumal young initiate pomamalaqmö\(\) overhandled pomaq\(\) is pomaq\(\) is poma\(\) is pomu\(\) is pomu\(\) in out strength pomu\(\) in surround, v.t. pun surround, v.t. pun surround a dead body, v.t. pon\(\) pon nax go around in a circle, v.i. ponam\(\) is pomam\(\) father popem\(\) \(\) feathery, furry popimo\(\) bosomy, uddered porapri\(\) hard porapri\(\) hard -po\(\) eye	piqwala snake	pojpoj roadrunner
pisa?ay of the toilet), pret. redup. pisa?ay of the toilet), pret. redup. pisa?ay of the present pits dister pits ontow pits?kuti\(\frac{1}{3}\) of the present pit\(\frac{1}{3}\) with the silet of pivan throw rocks, \(\frac{1}{3}\) color of the owe of polavalla breaks into pieces, v.i. polivalla breaks into pieces, v.i. polivalla breaks into pieces, v.i. ponnitie (it) in a knot, v.t. ponny nax race around in a circle, v.i. ponry lant, v.t., /i/-type post?kana sow thistle powkmn\(\frac{5}{3}\) fined, wing q atleted pottan throw rocks, \(\frac{1}{3}\) the post is into pieces, v.i. polivalla breaks into pieces, v.i. polivalla breaks into pieces, v.i. ponnonni weny (it) up quickly and carelessly, v.t. por plant, v.t., /i/-type post?kana sow thistle powkmn\(\frac{5}{3}\) fined, winged powenth of found program of found program of found program of found, program of found		
pisang go out (to the toilet), pret. redup. pisang and outside, prep. pisang and outside prep. pisang and outside prep. pisang and then pisat outside pisal outside pomaga's (seekess, without handle pomaga's (seak, without strength pomaga's (seekess, without strength pomaga's (seak, without strength pomaga's (seakes, without handle pomaga's (seakess, without handle pomaga's (seakess, without handle pomaga's (seakess, without handle pomaga's (seakess, without handle pomaga's leeveless, without handle pomaga's leeveless, without strength pomaga's leeveless, without stren		-
pisana outside, prep. pi spoko and then pisat outside pissik outward pisat it middy pisat sitr, middy pit little sister pito now pitat kotif of now, current pitfokawif of the present pito timena today pitifevity if it (it) all pour out under control pivan throw rocks, /C/-type, no rem. pret. found pivat tobacco pivesat tule rush piwpwimal rather gray and small po' that one (out of sight, location uncertain) poil' grind, v.t. poil's grind, v.t. poil's grind, v.t. poil's grind (ground grain) pola works itself open gradually, v.i. pollov' cracks pominik very fast ponit ie (it) up, v.t. ponnonnix race around in a circle, v.i. ponovomni wrap (it) up quickly and care- lessly, v.t. ponovomni wrap (it) up quickly and care- lessly, v.t. ponovomni start tying the bundles, v.t. porr plant, v.t., /1/-type porr stab, v.t., /1		
pissana outside, prep. pi spoku and then pissat outside pisse; outward pissi stir, muddy -pit little sister pit now pit2°koti\(\sigma\) of the present pit\(\shar{\text{sill}}\) up to the present pit\(\shar{\text{sill}}\) up to the present pito timega today pit\(\text{tervit}\) let \((\text{if}\) all pour out under control pivant throw rocks, \(/\text{C}\)-type, no rem. pret. found pivat tobacco pivesat tule rush pivil vette rush pivil vette rush pivil vette rush pio\(\text{if}\) and \((\text{grain}\) horized pio\(\text{sill}\) location uncertain) po\(\text{if}\) radic (ground grain) pola works itself open gradually, v.i. pollsy good polavalk\(\text{ot}\) easily chopped polavalla breaks into pieces, v.i. pollsy root polavorant wrap \((\text{if}\) up quickly and care- lessly, v.t. porn plant, v.t., \(/1\)-type posi'' kans sow thisile powkum\(\text{of}\) fined, v.t., \(/1\)-type posi'' kans sow thisile powkum\(\text{of}\) fined, winged powkum\(\text{of}\) fined, winged powkum\(\text{of}\) fored, legged po''em\(\text{of}\) foned, gleged puml surround, v.t. ponny sit around a dead body, v.t. pona a g's leveless, without handle pomlaqa\(\text{if}\) weak, without strength pount surround, v.t. ponny nax go around in a circle, v.i. ponam\(\text{of}\) having a father poper wish and in a circle, v.i. pount sit around a dead body, v.t. poper yeax go around in a circle, v.i. poper yeax go fetthery, furry popimy\(\text{obseomy}\), uddered poper yeax go (\(\frac{\}\) as in Am-Eng.\) bear fruit, v.i., pot yeax go (\(\frac{\}\) as in Am-Eng.\) bear fruit, v.i., pot yeax go (\(\frac{\}\) as in Am-Eng.\) bear fruit, v.i. pot yeax go (\(\frac{\}\) as in Am-Eng.\) bear fruit, v.i. pot yeax go (\(\frac{\}\) as in Am-Eng.\) bear fruit, v.i. qai no qai no qai mikina never qai no qai mikina never qai ta no qai mo qai either pounam\(obs	-	
pis spoku and then pissat outside pissik outward pissi stir, muddy -pit little sister pitto now pito "kotif of now, current pittókawif of the present pittowili yet, still, up to the present pitto timena today pivat tobacco pivesat tule rush piwat tobacco pivesat tule rush pionj'i grind, v.t. pojif meal (ground grain) pola works itself open gradually, v.i. polla' cracks ponunik very fast ponluk (tit) in a knot, v.t. ponnovonni wrap (it) up quickly and care-lessly, v.t. ponr ylanz (it) un quickly and care-lessly, v.t. pornovonni start tying the bundles, v.t. por's fand, v.t., '1/-type por's kana sow thistle powkmnof forned, antlered po'ek only, nearby, the end po'ek ofly, nearby, the end po'ek ofly off out all uncarefally, v.t. qapulupin chop (it) all up carefully, v.t. qapulupin chop (it) all up ca	pisa?aŋ	pula witch doctor
pissat outside pissik outward pissi stir, muddy pissi stir, muddy pitsi stir, of now, current pitsi now pitsi kawis of the present pitsi hit yet, still, up to the present pitsi timena today pitsi vevitsi let (it) all pour out under control pivant throw rocks, /C/-type, no rem. pret. found pivat tobacco pivesat tule rush pivipat tobacco pivesat tule rush piving meal (ground grain) poj? grind, v.t. poj? grind, v.t. pojls good polovolkot easily chopped polovalla breaks into pieces, v.i. polovavola (they) are all cracked, v.i. ponovonni wrap (it) up quickly and care- lessly, v.t. ponovonni start tying the bundles, v.t. pori plant, v.t., /i/-type posi? kana sow thisile powkimós finned, winged pown only po²awmós fonned, anllered po²ek only, nearby, the end	pisana outside, prep.	pumal young initiate
pissejk outward pissi stir, muddy -pit little sister pito now pito?kotis of now, current pitiskawis of the present pito timena today pityevrits let (it) all pour out under control pivan throw rocks, /C/-type, no rem. pret. found pivat tobacco pivesat tule rush piwipwimal rather gray and small po?tata one (out of sight, location uncertain) pola works itself open gradually, v.i. polovalla breaks into pieces, v.i. polovalla breaks into pieces, v.i. ponoponnax race around in a circle, v.i. ponoponnos, having a father popemos, feathery, furry popimos, bosomy, uddered popis elege /y as in Am-Eng.) bear fruit, v.i., pret. redup. /puposla/ posyakraga*is wifeless potkamö, meaty, lean, not fat putyskla Calendrivia greens potts tobse to the wind, v.t. potowlast a cleenty in a circle, v.i. potownis a father popemos, feathery, furry popimos, bosomy, uddered popis eleges potkamö, hard popis elege, v.i. potamö, hard popis eleges popis eleges potkamö, hard po	pi spuku and then	${\tt pumammalaqm\breve{o}S}\ overhandled$
pissi stir, muddy -pit little sister pito now pito'kotis of now, current pito'kotis of the present pito'kotis of the present pito'timena today pityevvits let (it) all pour out under control pivan throw rocks, /C/-type, no rem. pret. found pivat tobacco pivast tule rush pinji meal (ground grain) pola works itself open gradually, v.i. polovola (they) are all cracked, v.i. ponovonni wery fast poni tie (it) in a knot, v.t. ponovonni warp (it) up quickly and care- lessly, v.t. ponor stant tying the bundles, v.t. por's flant, v.t., /1/-type porri stab, v.t., /1/-type porri stab, v.t., /1/-type possi'kana sow thistle powkimo's finned, winged powemo's footed, legged po'emo's feated puni surround, v.t. ponnis it around a dead body, v.t. ponnomis around in a circle, v.i. ponnomis fauther gray and small pormis it around a dead body, v.t. poning father pupemo's feathery, furry pupimo's bosomy, uddered purapri's hard -pugan in Am-Eng.) bear fruit, v.i., pret. redup. /puposla/ posigate portand portand the acircle, v.i. ponit it around a dead body, v.t. poning it around a dead body, v.t. poning it around a dead body, v.t. poning father pupemo's feathery, furry pupimo's bosomy, uddered purapri's hard -pugan it (/s/ as in Am-Eng.) bear fruit, v.i., pret. redup. /puposla/ posigate poutsmo's meaty, lean, not fat putysakia Calendrinia greens putys	$\operatorname{psat}\ out side$	${\tt pumaqaS} \textit{ sleeveless, without handle}$
pit little sister pito now pito'koti's of now, current pitokawi's of the present pitowili yet, still, up to the present pito timena today pit'sevvit's let (it) all pour out under control pivan throw rocks, /C/-type, no rem. pret. found pivat tobacco pivesat tule rush pion'i grind, v.t. poji's meal (ground grain) pola works itself open gradually, v.i. polivalla breaks into pieces, v.i. polla' cracks pominik very fast pominit (it) up, v.t. ponnovonni tart tying the bundles, v.t. ponovonni start tying the bundles, v.t. porovamn's finned, winged powamn's horned, antlered po'e mo's footed, legged pull surround, v.t. ponn sit around a dead body, v.t. ponn max go around in a circle, v.i. ponnam's having a father popemo's feathery, furry pupimo's bosomy, uddered porami's hard popamo's having a father popemo's feathery, furry pupimo's bosomy, uddered popamo's having a father popemo's feathery, furry pupimo's bosomy, uddered popamo's having a father popemo's feathery, furry pupimo's bosomy, uddered popamo's having a father popemo's feathery, furry pupimo's bosomy, uddered popamo's having a father popemo's feathery, furry pupimo's bosomy, uddered popamo's having a father popemo's feathery, furry pupimo's bosomy, uddered popamo's having a father popamo's horned, antlered pop's parl in Am-Eng.) bear fruit, v.i., pony shard popamo's having a father popamo's horned, antlered pop's hard popamo's horned a dead body, v.t. ponamo's having a father popamo's bosomy, uddered popamo's having a father popamo's bosomy, uddered popamo's having a father popamo's having a father popamo's having a father popamo's bosomy, uddered popamo's having a father popamo's having a father popamo's having a father popamo's having a father pop oposamy hard pop's peamo's weath, v.i. pony star in Am-Eng.) bear fruit, v.i., pop oposamy in detherol, puposally pop's at not qaj mikina never qal'ave bettere, /C/-type, imper. /qal'ax/,	pisejk <i>outward</i>	pumlaqa ⁹ 1\sqrt{sweak, without strength}
pito now pito*kotty of now, current pito*kotty of the present pito*king yet, still, up to the present pito timena today pito*tomena tomena today pito*tomena tomena today pito*tomena tomena tomena today pito*tomena tomena tome	pissi stir, $muddy$	pumu\simŏ\ bearded
pito now pito*kotty of now, current pito*kotty of the present pito*king yet, still, up to the present pito timena today pito*tomena tomena today pito*tomena tomena today pito*tomena tomena tomena today pito*tomena tomena tome	-pit little sister	puni surround, v.t.
pito'kawis of the present pitokawis of the present pitotimena today pospetysat todace pospetysat qallera pospetysat qallera pospetysat qallera pospetysatiqa todap pospetysatiqa tod	_	
pitśkawi of the present pitświli yet, still, up to the present pito timena today pitsevvity let (it) all pour out under control piwan throw rocks, /C/-type, no rem. pret. found pivat tobacco pivesat tule rush posi that one (out of sight, location uncertain) poj? 1 grind, v.t. poji y med (ground grain) pola works itself open gradually, v.i. polovola (they) are all cracked, v.i. ponovoni tie (it) up, v.t. ponni tie (it) up, v.t. ponni tie (it) up, v.t. ponovoni wrap (it) up quickly and care- lessly, v.t. ponovoni start tying the bundles, v.t. pori plant, v.t., /1/-type pori stab, v.t., /1/-type pori stob, v.t., /1/-type pori stob the wind, v.t. ponovoni start tying the bundles, v.t. ponovoni start tying the bundles, v.t. ponovoni start tying the bundles, v.t. pori plant, v.t., /1/-type pori stob, v.t., /1/-type pori stob the wind, v.t. potowiang feathery, furry popimos bosomy, uddered povaking feathery, furry popinos bosomy, uddered povaking feathery, furry popinos bosomy, uddered povakinos meatl, (½, as in Am-Eng.) bear fruit, v.i., potype ye potyse we posia (/½, as in Am-Eng.) bear fruit, v.i., potype ye potyse we potyse ye potyse ye potyse ye potyse ye potyse we potyse ye potyse y	-	
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puto timena today puto timena timena today puto timena timena today puto timena timena timena timena timena to the puto tobacco puto timena today puto tobacco puto tobac tobacco puto timena tist tobacco p		
pottsevvits let (it) all pour out under control pivan throw rocks, /C/-type, no rem. pret. found pivat tobacco pivesat tule rush pop that one (out of sight, location uncertain) poj? grind, v.t. poji? meal (ground grain) pola works itself open gradually, v.i. polovalla breaks into pieces, v.i. polovvola (they) are all cracked, v.i. ponnt ite (it) up, v.t. ponnt ite (it) up, v.t. ponnovonni wrap (it) up quickly and care-lessly, v.t. pop try lant, v.t., /1/-type posi?kana sow thistle powkimos finned, winged povek only, nearby, the end povek of y, nearby, the end povek of y, nearby, the end povek of y, nearby, the end povek only, nearby, the end povek of y and small position to five (it) all pour out under control position (it), (j as in Am-Eng.) bear fruit, v.i., ppcl, as in Am-Eng.) bear fruit, v.i., ppclyakiqa? (s) wifeless putkamó medty, lean, not fat putsakla Calendrinia greens putsakla Calendrinia	_	
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poyla (/s/ as in Am-Eng.) bear fruit, v.i., pret. redup. /pupoyla/ pret. redup. /pupoyla/ prot. redup. /poylakicales prot. redup. /poylak		-
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pivesat tule rush piwipwimal rather gray and small po? that one (out of sight, location uncertain) poj? I grind, v.t. pojis meal (ground grain) pola works itself open gradually, v.i. polovolkot easily chopped polovolkot easily chopped polovolkot (they) are all cracked, v.i. polit (it) up, v.t. ponil tie (it) up, v.t. ponni tie (it) up, v.t. ponoponnax race around in a circle, v.i. ponovonni wrap (it) up quickly and care- lessly, v.t. porri stab, v.t., /i/-type posi?kana sow thistle powkimos finned, winged po?ek only, nearby, the end po?emos footed, legged posun mily posun matty, lean, not fat putsable calendrinia greens poutsano fleat potamos file putsable Calendrinia greens poutsano meaty, lean, not fat putsable Calendrinia greens poutsanous putsable putsals calendrinia greens poutsals Calendrinia greens poutsanous putsable putsals calendrinia greens poutsanous putsable putsals calendrinia greens poutsanous putsable putsable putsals ander putsable v.t. potos to the wind, v.t. potos lean, not putsable putsals ander putsable v.t. potos to the wind, v.t. potos lean, not putsable vets wind, v.t. potos lean, not putsable vites bettere, /C/-type, imper / (qal)*ax/, qall wun/ qail put, place, v.tqapolit chop (it) all up carefully, v.t. qapolit chop (it) off, v.t., (/qapu	pivat tobacco	
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polóv good polovolkŏt easily chopped polovolla breaks into pieces, v.i. polla? cracks pominik very fast poni tie (it) up, v.t. ponoponnax race around in a circle, v.i. ponovonni wrap (it) up quickly and care- lessly, v.t. ponovonni start tying the bundles, v.t. ponovonni start tying the bundles, v.t. ponovon start tying the bundles, v.t. por plant, v.t., /i/-type posiºkana sow thistle powkimŏŷ finned, winged pove moyo horned, antlered povek only, nearby, the end povemŏŷ footed, legged qaj no qaj no qaj no qaj no qai no qaj no qai no qai mikiņa never qajta not qall'ax be there, /C/-type, imper. /qal'ax/, qall'wun/ qalli put, place, v.t. qapulto camp, n. qapulupi chop (it) all up carefully, v.t. qaputti chop (it) off, v.t., (/qaputi/ not found) qarawmal small earthworm qarawmal small earthworm qasil white sage qasimal blue sage -qasi leg qasippot lizard qawiºalwut mountaincrow, raven, (com-		
polovolköt easily chopped polovola (they) are all cracked, v.i. polla? cracks pominik very fast ponitie (it) up, v.t. ponnitie (it) in a knot, v.t. ponovonni wrap (it) up quickly and care- lessly, v.t. ponovonni start tying the bundles, v.t. ponovonni start tying the bundles, v.t. ponovon start tying the bundles, v.t. por plant, v.t., /i/-type posiºkana sow thistle powkimöŷ finned, winged povon only po'ek only, nearby, the end povek only, nearby, the end povek only nearby, the end povemöŷ footed, legged qaj no qaj mikinga never qajta not qal'ax be there, /C/-type, imper. /qal'ax/, qall'wun/ qalli put, place, v.t. qapuliopi chop (it) all up carefully, v.t. qaputti chop (it) off, v.t., (/qaputi/ not found) qarawmal small earthworm qasil white sage qasimal blue sage -qasi leg qasippot lizard qawi'alwut mountaincrow, raven, (com-	- · · · · · · · · · · · · · · · · · · ·	Post in the second
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posi ² kana sow thistle powkimŏ\(\) finned, winged poxun only po ² awmŏ\(\) horned, antlered pu ² ek only, nearby, the end pu ² emŏ\(\) footed, legged qarawmal small earthworm qasil white sage qasimal blue sage -qa\(\) leg qa\(\) ipot lizard qawi ² alwut mountaincrow, raven, (com-		qarawut earthworm
powkimŏ\(\sigma\) finned, winged qasil white sage poxun only qasimal blue sage pu\(^2\)awmŏ\(\sigma\) horned, antlered -qa\(\sigma\) leg pu\(^2\)ck only, nearby, the end pu\(^2\)cmŏ\(\sigma\) footed, legged qa\(^2\)awut mountaincrow, raven, (com-		
poxun only pu'awmŏ\(\) horned, antlered pu'ek only, nearby, the end pu'emŏ\(\) footed, legged qa\(\) input lizard qawi'alwut mountaincrow, raven, (com-	powkimď\ finned, winged	
pu ² awmŏ\(horned, antlered \		
pu [?] ek only, nearby, the end qa\ippot lizard qawi [?] alwot mountaincrow, raven, (com-		"
pu [?] emŏ\ footed, legged qawi [?] alwot mountaincrow, raven, (com-		

qawimal raven	a?lat body louse
$\operatorname{qawina} a ext{ fiber plant}$	Salax hate, v.i.
qawit\a <i>hill</i>	SamuSmiS fuzzy (like fur)
qaxawmŏ\ having many mountain quail	Samut grass
qaxáwut soap plant	SanaSniS prickly
-qaxmi knee	Sapi hit carefully several times, v.t.
qe ^γ έ kill several, v.t., pret. redup. /qexxa/,	Sappi hit, v.t.
rem. pret. /qexja/, nominal /qe ⁹ é§/	Sagapis edible fungus on willow and cotton
$-qe^{\gamma}$ is big $(older)$ $sister$	wood
qeléq fast, soon, quickly	Saqqıq <i>hot</i>
qeleqelli beat (it) up, v.t.	SaSaqıS stingy, a "tightwad"
qeleqqeli $whip$ (it) up , v.t.	Savaravvi make (it) very coarse
qeli <i>stir slowly</i> , v.t.	Savarravi (you're) making (it) coarse
qelli mix (beat) a batter, v.t.	Sawka make tortillas, v.i., pret. redup
qeni\ ground squirrel	/SaSawka/
qεŋmal young ground squirrel	Sawut raw
qeqini pick greens, v.t.	Sa?wut "shitter", louse nit (eggs)
qeqi\ clover	Se ⁹ I shoot with bow, hands (but not gun)
qesmal a small shell	v.i., /ı/-type
qet an edible green	Sejaxwut greasy
qett\sum people of San Luis Rey	\$\frac{1}{2}\text{awi} \text{cracked and cleaned acorn}
qewi holler, yell, /i/-type	SIPIS urine
qini plow, v.t.	Şilı pour, v.t.
q_{2} δ^{2} $let(it) cook, v.t.$	SIMESMIS flat-nosed
qwa? eat (chew), pret. /qwa?axo/, rem.	Sigal an edible green
pret. /qwa ⁹ ja/, past usit. /qwa ⁹ xok/, fut.	§1 ⁹ qal an edible green
indef. /qwa?on/, nominal /qwaxi\$/	Sivela sycamore
qwajaqwjı\ pink	Sivi ^o ax shave, v.i.
qwajı spread (it) out in the sun, v.t.	Sawami daughter
qwavitsa take care of, guard, pret. redup.	\$\forall \text{ax} \ \ \lambda \text{loom}, \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
qwaqwavt\a	pret. /50°a/, rem. pret. /50°ja/, past usit.
J J	/50?5k/, fut. indef. $/50$?an/
rakarkı\ one-eyed	-Soka shoulder
reqaq(ap) it stinks!	Solli [?] split, v.t.
reqaqwut stinker	Sovówut winter
1 1	Sowó? be afraid, /V/-type, no pret. or
sakı\mı <i>Guejito</i>	rem. pret. found
sam ⁹ sa /a/-redup. type, pret. /sásamsa/	Sowot rattlesnake (gen'l)
saqapí [?] pi long-tailed titmouse	$\mathfrak{S}^{\mathfrak{I}}$ \mathfrak{I}
sawmi Valley Center	$\int v^2 la star$
sīði? gopher snake	ςυ ^γ lamυς starry
sinnaval money	Solage fill, v.t.
sopól one	Sukat deer
T. T.	Sulat claw, hoof, nail
∫a ⁹ ax <i>defecate</i> , v.i.	Sult fill, v.t.
Sa?1S defecation, excrement, n.	-Sun heart, soul
Sajarajjăt flowered, sprigged	Sunaki <i>wife</i>
(a?lamŏ(havina bodu lice	Supays amorous (man)

Sunnax in the middle Sunal woman takatki\ one-eyed takav\ı\ an edible green takınık straight (direction) takkanti straight (shaped) takupawot oriole takwarakkăt sparse, thinly scattered tamáwut mockingbird, talkative person -tana blanket tapalappi tear (it) to pieces, v.t. tapallapı wear (it) out, v.t. tapi finish (it) slowly tapkut wearing away easily tappi finish (it) quickly, v.t. taqwajaq (he) is surprised taqwajjaq (he) is sick tas\ki\la shadow taskina in the shade, -shadow tátalvi (tall tatawila whirlwind dance tapa\mal house-mouse -tava peeling, n. tavannı put, place, v.t. tavatvamal bowlegged and short ta?wam? nowadays taw?ax sit, v.i., /ax/-type tawamal mountain ash tawa\ almost, nearly tawpi\(\) year, summer te perhaps, possibly -te? belly te⁹1 perhaps tekajaxat steep-roofed telat words, speech -teli language telini (ash tenal treat, care for, pret. redup. /tetinal/, rem. pret. /tenalax/ tenalis medicine ténalkat doctor $t\epsilon \dots pr \ \textit{if} \dots \textit{then}$ te spuku I don't know, perhaps tetelax converse, v.i., /a/-type, irreg. imper., pret. /tetla/, rem. pret. /tetlax/ tiki make an even fire, v.t. tikiðikki light (a lot of them—candles, etc.),

light (it) in many places, make a big fire, v.t. tikiððiki light a lot evenly (all over), v.t. tikki light, set on fire, light (it) in one place, v.t. tilá?ax speak, v.i., /ax/-type timena noon, in the daytime timet sun tiwi see tiwwat strong in flavor or smell to? borrow, /V/-type tokamal hawk tokkŏt often entangled tokkwi dump (it) out, v.t. takwi throw out, throw (it) away, v.t. takwallaqwiq he is spilling (it) all over, v.t. takwalaggwig he is dumping (it) all out aimlessly, v.t. tolmal hell, abode of the dead tolokkolomaj sparrowhawk tomal small stone to?ma to take a woman (not necessarily in marriage), pret. redup. /to?tu?ma/ tomavis/ blind person tómavtsa become blind, v.i., pret. /tótumtsa/, rem. pret. /tómavtsax/, past /tómavmuk/, rem. prog. p. prog. /tómavqus/, recent p. prog. /tómavqat/, usit. /tómavt\uk/, fut. /tómavtsun/, /tómavlut/, /-katum/, nominal /tomavis/(blind person) tomawut thunder təmö\ stony, having many stones tonakköt shrinkable tanxık down the hill topal mortar terraxwot hard, (also terrat) tə\iqat rabbit (cottontail) tosit a particular kind of stone to\na (/\s\/ as in Am-Eng.) command, order, pret. redup. /tottosna/ to\navuktum officers tota stone tətopi tell toval white clay tovókŏt easily torn up or ground up tow? see, pret. redup. /to?ow/, past hab. /towók/, fut. indef. /towón/, rem. pret. /tow[?]jax/, no nominal

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towis, towtsom devils, the dead
                                                 /t\spomka/ (some confusion between pret.
  to?wi\ forest, wilderness
                                                 and rem. pret.)
                                                   t\spomkat liar, (sometimes /t\spomkat/)
  towot fine dust carried in the air by the
north wind
                                                   tsagag cry, v.i., (/tsaggag/ not found)
  to?xat white clay
                                                   t\agalaggi tickle violently, v.t.
  -tu? grandmother
                                                   tsagallagi tickle gently, v.t.
  tu?avi\ barren, incapable of childbearing
                                                   t\agwkot ready seizer ("wolf" in Am.
  tuk- camp over-night, v.i., imper. /tukun/,
/tukunum/, pret. /tutuk/, rem. pret.
                                                   t\aratt\ari tear one after another carefully,
/tukja/
                                                 v.t.
  tukla be one's camping-ground
                                                   t\arat\arrat very torn
  tukmal very shallow basket
                                                   t\arat\arri tear many recklessly, v.t.
  tukmismal polecat, smaller skunk
                                                   tsarı tear many all at once, v.t.
  tukumit night
                                                   t\arkŏt easily torn off
  tukut panther
                                                   tsarri tear once, v.t.
                                                   t\ejat feather bunch
  tokva night
  tukwanni carry (one) on (your) back,
                                                   tseik bring
/I/-type
                                                   tsevi pick (cut) the fruit (pl.) off a tree, v.t
  tokwot puma, mountain lion
                                                   tsevidevkot weak in many pieces
  tula coal, charcoal
                                                   tsevidenvi go on a picking spree, v.t.
  tum remember
                                                   tsevköt very weak
  tumal small black ant
                                                   tsevvi pick (cut) a fruit off a tree, v.t.
                                                   tſsluj? speak Spanish, /V/-redup. type,
  tuna cactus pears
  tonnolánnăt curly
                                                 pret. redup. /tʃɪlʊ?ʊj/
  -tun name
                                                   thivedden, thiveddini pick (cut) many
                                                 fruit off trees, v.t.
  tunla name
  -tupalka palate
                                                   t_{i}^{\gamma_{I}} pick, v.t.
  tupi\ sky
                                                   t\ikwi\kwi suffer
  tupitpits closely, tight
                                                   t\ili remove shell
  tott\i tie (it) in a knot, v.t.
                                                   t(ipe?kŏt sticky adhesive
  totsalatts tangle (it) up, v.t.
                                                   tipi break a lot all at once, v.t.
                                                   tsipilippat, tsipilipat shatterable
  totsallats tie (them) all up, v.t.
  tut\i tie (it)
                                                   tsipilipkut easily shattered in many places
                                                   t(ipilippi go on a breaking spree
  tuviq it's cloudy
                                                   tsipillipi break one after another under
  tuvi\ cloudy
                                                 control, v.t.
  tovjunni ask, /i/-type,
                                        aorist
                                                   t(ipkut brittle
/tóvjanq(a)/, /tóvjanwon/, past
                                         prog.
                                                   t(ippi break (it) once, v.t.
/tɔ́vjanmuk/, rem. p. prog. /tɔ́vjanquʃ/, fut.
                                                   tsiv?ax be bitter, v.i., pret. redup. /tsi?iv/
def. /tóvjanlut/, /-katum/
                                                   t\ivut bitterness
                                                   -t\ixa sacrum (bone)
  t\ahuka ancient spirit
                                                   tsoon all
  tsakulli wooden teepee
                                                   t\sample roll on wheels (like a wagon), v.i.
  t\akulli make pointed (like a teepee)
                                                   tsorrajk roll fast, v.i.
  t\alakka horned toad
                                                   tfori cut, saw (with a back and forth move-
  t\sam? we, (also \t\sam?t\sa/)
                                                 ment)
  t\apa\na mend
                                                   tforitfori chop carelessly (without meas-
                                                uring), get firewood
  tsapomka lie, v.i., /a/-type, rem. pret.
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tsorri chop, cut with one stroke
                                                    waxámkawi\ of yesterday
   tforottfori chop a lot
                                                    waxamkik in the evening, -afternoon
   t\orwot leech
                                                    waxam waxamkik yesterday afternoon
   tsojji burn, /i/-type, v.t.
                                                    waxawkila froq
   tsuj?la go and burn, /a/-redup. type, pret.
                                                    waxáwut toad
redup. /tsutsujla/, rem. pret. /tsuji?lax/,
                                                    waxni<sup>9</sup>i dry, v.t.
nominal /tsujlalis/ (fireplace gn'l)
                                                    waxnik anyway, anyhow
   tonni kiss
                                                    waxómi Guajome
   tsunı suck
                                                    weh two
  tsunutts nig kiss all over affectionately
                                                    wehmali a little bit, slightly
  thunuthning kiss frenziedly all over
                                                    -weji tongue
  tsorrajk slide passively downhill
                                                    wi?asal oak tree
                                                    wi?eqla doubt, disbelieve, irreg. imper.,
  ula<sup>?</sup>na sew, pret. redup. /ula<sup>?</sup>an/, rem. pret.
                                                 pres. aorist /wi?eq/, no pret. or rem. pret.
/vla<sup>2</sup>ax/
                                                    wijala quartz crystals
  usmi Las Flores
                                                    wikkasmal bluejay
  υ<sup>γ</sup>υςawut deer brush
                                                    wikunla large net sack, or "some kind of
  uvi<sup>9</sup>vi\ stupid
                                                 animal"
                                                    wimmat heavy
  wa?ax roast (anything) over an open fire,
                                                    wimmaxwut something heavy
pret. redup. /wawa/
                                                   wismal chipmunk
  wa?i\, -wa? meat
                                                    -wiska brain
  waj (salutation used among men but not
                                                   wit\at rope
by father to son, K-G)
                                                   witts dump, throw, toss, v.t.
  -wajvisa eyelids
                                                   wits waste, v.t.
  wakat throwing club
                                                   wit\iwtt\i dump (it) all over, v.t.
  wakawakki brush them all off desperately,
                                                   wit\iwwit\i waste by throwing (it) all over,
  wakawwaki brush them all off carefully, v.t.
                                                   wiw? make weewish, /V/-redup. type, pret.
  waki sweep slow, brush, v.t.
                                                 redup. /wi<sup>9</sup>IW/
  wakki sweep fast, comb hair, v.t.
                                                   wiwi\ acorn pudding
  walawalli "stir the Hell out of it", v.t.
                                                   woji cut one (tree) carefully, bow slowly,
  walawwali irrigate (it), stir (it) a lot, v.t.
                                                 v.(t.)
  wali keep stirring slowly, v.t.
                                                   wojji knock one (tree) down, bow once,
  walli stir once, fry, v.t.
                                                 v.(t.)
  wam? now
                                                   wojowojji bow all over ("like the Japanese")
  wamkawi\ of far off
                                                   wojowwoji "nods like a spastic"
  wanal seine net for fishing or rabbit driving
                                                   woki cut slowly, carefully (back and forth,
  wanáwot ritual figure of spirt (made of
                                                 like bread or wood)
network)
                                                   -wokila knife
  wanis stream, river
                                                   wokki cut fast in one motion (thread, etc.)
  wasaja acorn cooked without water and
                                                   wokla go and cut, /a/-redup. type, pret.
made into a ball
                                                 /wówokla/, no rem. pret. found
  wavi\ foxtail grass
                                                   wokowokki chop (it) up haphazardly
  wasa? flour
                                                   wokowwoki cut (them) all up carefully
  wasimal hawk that nests on ground
                                                   woll?ax grow, v.i., /ax/-type
  wavimal foxtail grass
                                                   wolta be angry, (applies to one or two
  waxám yesterday
                                                 people) /a/-type, no pret. or rem. pret.
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wolwóli make grooves wolwol?ana grooved wówolta be angry, (applies to more than two people) /a/-type womi? put (several) on (your) shoulder, v.t. wommi⁹ put (it) on (your) shoulder, v.t. womowommi put (a lot) on (your) shoulder, all carry one each, overload, v.t. wəməwwəmi put (a lot) on (your) shoulder, -on (your) horse, v.t. wom?si snow bird wati hit several times watti hit (it), v.t. wotowutti keep on pounding, v.t. wukallax walk, v.i. wuko?ax he came, v.i., /ax/-type, imper. /hagwátsi/ wuná? over there wunaxwitsal the day before yesterday wunik there wotowwoti pound a lot, carefully wunál that one, that fellow

xalaxallı loose in many places xalaxallı shake (it) violently to loosen (it), make a lot of noise by rattling (it), v.t.

xalaxxalı loosen (it) all over so that it's ready to fall apart, v.t. xalı shake (it) loose gently, v.t. xallı loosen (it), v.t. -xara neck, throat xarájax snore, /a/-type, irreg. imper. xarı growl, v. xawi draq xexat unhulled acorns -XEXI cracked acorns xillaq it's raining xıllax rain xivivaq rash (it has a rash) xoji blow gently (wind), v. xəjji blow hard (wind), v. xəjəxəjjiq (there is a) gale, windstorm xajaxxajıq gusting (wind) xwajantum White people xwajaxwajji light (them) all xwajáxwaji increase the light xwajáxwji\ gray xwaji it's turning daylight xwajjăt white xwajji light up, illuminate, the light flashes xwajkŏt light-giving xwaxwjamal gray