

ANTHROPOLOGICAL RECORDS
15:1

CALIFORNIA INDIAN LINGUISTIC RECORDS
THE MISSION INDIAN VOCABULARIES
OF ALPHONSE PINART

EDITED BY

R. F. HEIZER

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INTRODUCTION

The present publication is the first in a series whose purpose is to make available certain California Indian linguistic records now in manuscript form. These data are not only difficult of access but, in addition, their existence is unknown to many.

The A. Pinart vocabularies, printed here, are the first to be prepared for publication. In the time-consuming labor of copying, checking, and organizing I have been aided by Mr. Robert J. Squier, who has worked as research assistant under my direction during the academic year 1951-1952. Dr. Donald C. Cutter was kind enough to check the Spanish translations, and to him I owe deep thanks for this assistance.

These vocabularies, including the Spanish renderings, are reproduced exactly as given in the original manuscript. A useful source for ascertaining the meanings of colloquialisms is Santamaria's dictionary of Americanisms (1942), listed in the Bibliography. Since M. Pinart was a Frenchman, occasional French expressions occur, as indicated by a notation in brackets.

Future papers in this series will include data recorded by H. W. Henshaw and C. Hart Merriam.

The vocabularies presented here deal with four languages: Costanoan, Salinan, Esselen, and Chumash.

Costanoan, the Spanish name for the tribe, was first used by Latham in 1856¹ to designate the language spoken by the five "tribes" (i.e., dialects) attached to Mission Dolores in San Francisco. Gatschet in his classification of 1877² united the Costanoan and Miwok languages, but Powell in 1891³ separated the two. Kroeber in 1904⁴ considered it "possible" that Costanoan and Miwok were related, and, in 1913, with R. B. Dixon,⁵ proposed that these languages (together with Maidu, Yokuts, and Wintun) belonged to a large family called Penutian. Further justification for the hypothesis of a Penutian family is contained in works by Kroeber⁶ and by Dixon and Kroeber.⁷ Possibly, if all the available Costanoan linguistic data were drawn together and analyzed, additional dialects could be identified and the affinity of the several dialects with each other could be stated more precisely.⁸

The Salinan language has been adequately presented by J. A. Mason,⁹ and there is little more that can be done with this language unless vocabularies of the long-extinct coastal dialects should unexpectedly turn up.

The Esselen language was allowed to become extinct with scant attention. Kroeber in 1904 gave all of the then known and available linguistic records,¹⁰ and to these the Pinart vocabulary will be a welcome addition when a re-investigation of this language is made. Esselen is a member of the Hokan linguistic stock.¹¹

The Chumash language was spoken by the people of the Santa Barbara mainland and Channel Islands. Its dialects were first determined by J. W. Powell,¹² and presented in greater detail by Kroeber.¹³ Future students of California Indian languages will almost certainly identify additional dialects and indicate new relationships of the various dialects. Chumash is a member of the Hokan language family.¹⁴

In the year 1878 Alphonse Pinart and Leon de Cessac, while engaged on a scientific expedition,¹⁵ visited a number of the California missions and recorded a series of Indian vocabularies from surviving natives. Some of Pinart's informants may have been born of gentile parents, but it is more likely that the majority were children of original converts, living either at the mission before secularization (1834) or, after that date, in the vicinity of the missions. Only Pinart's linguistic records are available; those of De Cessac, if still in existence, are presumably deposited in France, probably in the Bibliothèque Nationale.

The vocabularies presented here have not been previously published. Permission to print them has been kindly granted by Dr. George P. Hammond, Director of the Bancroft Library (referred to hereafter as B. L.), University of California, Berkeley. The Bancroft Library copies are in Pinart's writing and are signed by him. They are described and identified as follows.

COSTANOAN I. "Vocabulary of the language of the Mission of Nuestra Señora de la Soledad. Obtained from Coleta, an Indian woman from the M[isió]n de N[uestra]

¹Latham, 1856.

²Gatschet, 1877.

³Powell, 1891.

⁴Kroeber, 1904.

⁵Dixon and Kroeber, 1913.

⁶Kroeber, 1925, pp. 347-350.

⁷Dixon and Kroeber, 1919.

⁸Cf. Kroeber, 1910.

⁹Mason, 1912, 1916, 1918.

¹⁰Kroeber, 1904, pp. 49-68. See also Powell, 1891, pp. 75-76.

¹¹Sapir, 1917, 1925.

¹²Powell, 1891, pp. 67-68.

¹³Kroeber, 1910.

¹⁴Sapir, 1917, 1925.

¹⁵On this expedition see Hamy, 1882; De Cessac, 1882a.

S [eñora] of Soledad who was born there, but now lives near the M[ission] of San Antonio. At M[ission] San Antonio, August 3, 1878. Alph. Pinart."

This vocabulary closely resembles the San Juan Bautista list printed by Kroeber.¹⁶ When Kroeber wrote, he could find recorded only twenty-two words of the Soledad dialect, and on the basis of these he correctly assigned it to the Southern Costanoan group, which includes the San Juan Bautista and Monterey dialects. The present list, which appears to resemble the peculiar Monterey dialect as much as it does that of San Juan Bautista, proves a welcome addition to our scant knowledge of the Soledad dialect.

The manuscript is catalogued in the Bancroft Library as No. 35056, Pinart Collection.

COSTANOAN II, III. "Short vocabulary of the language of Mission Santa Cruz obtained from the Indian woman Eulogia. M[ission] Santa Cruz, August 23, 1878. Gone over and added to with Rustico at Aptos, August 26, 1878. Alph. Pinart." These vocabularies constitute manuscript No. 34992, Pinart Collection, B. L.

The list by Eulogia is Costanoan II, that by Rustico is Costanoan III. Most of the two lists conform to the Santa Cruz dialect of the Northern Costanoan group printed by Kroeber,¹⁷ but in each list there occur words in the San Juan Bautista dialect.

COSTANOAN IV. "Vocabulary of the Rumsen language of the Indians of Carmel. Obtained from the Indian Ventura or Buenaventura, the blind Indian of Carmel who was born at Carmel in 1809. Monterey, July 27, 1878. Alph. Pinart."

The manuscript is No. 35057, Pinart Collection, B. L. The vocabulary is of the Monterey dialect of the Southern Costanoan group.¹⁸

CHUMASH I. "Vocabulary of the Alaxulapu language of Santa Ynes Mission. Obtained from Luis, aged Indian of Mission Santa Ynes who lives now in the village of San Buenaventura. San Buenaventura, September 28, 1878. Alph. Pinart."

This list is catalogued as manuscript No. 34981, Pinart Collection, B. L. The vocabulary agrees comfortably with that given by Kroeber for the Santa Ynes speech, which is a member of the Central Chumash dialect group.¹⁹

CHUMASH II. "Vocabulary of the Mitskanaxan language of Mission Santa Buenaventura. Obtained from the wife of Luis, Indian of the Mission. San Buenaventura, September 28, 1878. Alph. Pinart."

This list is catalogued as manuscript No. 34985, Pinart Collection, B. L. The vocabulary, although clearly mainland Chumash, does not agree closely with that of the San Buenaventura dialect as given by Kroeber.²⁰

CHUMASH III. "Vocabulary of the Mupu language or of Santa Paula and Camulos. Obtained from the wife of Roberto Salazar, an Indian woman of Santa Paula. Recorded at San Buenaventura, September 30, 1878. Alph. Pinart."

This vocabulary is listed as manuscript No. 34983, Pinart Collection, B. L. Like the Chumash I vocabulary, this belongs to the Central Chumash dialect group.²¹

¹⁶ Kroeber, 1910, p. 241; 1904, pp. 69-80.

¹⁷ Kroeber, 1910, pp. 243-248.

¹⁸ Ibid.

¹⁹ Ibid., pp. 265-267. See also Kroeber, 1904, pp. 31-43 for further Santa Ynez Chumash data.

²⁰ Kroeber, 1910, pp. 265-267.

²¹ Mupu village was at Santa Paula or near San Gaetano, Ventura County.

CHUMASH IV. "Vocabulary of the Alapamus or La Purisima language. Obtained from Cecilio, an Indian of about 50 years of age now living in the rancheria of Santa Ynez. Recorded at Rancho Saka, October 6, 1878. Alph. Pinart."

This list is catalogued as manuscript No. 34989, Pinart Collection, B. L. The vocabulary is important, since the La Purisima dialect had apparently gone unrecorded. It proves, as might be expected from its geographical location, to be affiliated with the Central Chumash dialect group.

CHUMASH V. "Vocabulary of the Cumas of Santa Cruz Island or Limue dialect. Obtained from Martina and Balthazar, Indian man and woman of the islands who now live in the rancheria of San Buenaventura. Recorded at San Buenaventura, September 30, 1878. Alph. Pinart."

This list is catalogued as Manuscript No. 34988, Pinart Collection, B. L. The vocabulary is close to the Timmeno list reprinted by Kroeber,²² but is somewhat more extensive, and is valuable both as a check against the Timmeno record and for its additional words and phrases.

CHUMASH VI. "Vocabulary of the Cumas language, dialect of Santa Rosa Island or Huyma. Obtained from Balthazar, Indian of the Island of Santa Cruz now living in the rancheria of San Buenaventura. At San Buenaventura, September 30, 1878. Alph. Pinart."

This vocabulary is catalogued as manuscript No. 34986, Pinart Collection, B. L. The dialect resembles closely that of the neighboring island of Santa Cruz.

CHUMASH VII. "Vocabulary of the language of Siuxton or Mission Santa Barbara. Obtained from Martina and Balthazar. Recorded at San Buenaventura, September 30, 1878. Alph. Pinart."

Catalogued as manuscript No. 34984, Pinart Collection, B. L. The two informants are those who gave both the Chumash V and VI lists. The Santa Cruz island (Chumash V) dialect was their own; The Santa Rosa Island (Chumash VI) dialect they probably knew as a similar speech, but with some phonetic differences, and the Santa Barbara Mission dialect the two island people probably learned after their conversion and removal to the mainland. Siuxton was the name of the main native village at Santa Barbara.²³

ESSELEN I. "The Ex'xien language, dialect of the Esselen language. These words were given by the Indian woman Omesia, formerly married to a man from the rancheria of Ex'seien or 'the Rock.' The Indian woman was born in the pueblo of Guacaron near the present site of Castroville. Recorded at Monterey, July 27, 1878. Alph. Pinart."

Catalogued as manuscript No. 35053, Pinart Collection, B. L. The chief analysis of the Esselen language is by Kroeber.²⁴

SALINAN I. "Vocabulary of the Totakui (?) or Tesxaya language of the Indians of Mission San Antonia de Padua, August 3, 1878. Alph. Pinart."

Catalogued as manuscript No. 35055, Pinart Collection, B. L. The Salinan language has been carefully analyzed by Mason,²⁵ and the present vocabulary can add but little to his extensive data. It is, however, included here partly for the purpose of record and possible future utility, and partly for the sake of completeness in publishing the Pinart vocabularies.

²² Kroeber, 1910, pp. 265-267.

²³ Harrington, 1928, pp. 35 ff.

²⁴ Kroeber, 1904, pp. 49-68.

²⁵ Mason, 1918.

It is curious that the Pinart vocabularies and the De Cessac linguistic and ethnographic notes have not been found and referred to by students of California Indians. The reason seems to be that knowledge of the expedition itself and of the fewer brief published papers which resulted from it have escaped notice. De Cessac's records have not, so far as I can determine, been printed, and even their whereabouts is unknown. Of the extensive archaeological work done in the Santa Barbara region by De Cessac, only one small report was published.²⁶ The bulk of his great collection remains to this day undescribed. Not the least of the accomplishments of the French expedition was that of securing the original manuscript copy of Boscana's famous account of the religion of the Indians of Mission San Juan Capistrano.²⁷ This unique ethnographic document is now in the Bibliothèque Nationale in Paris.²⁸

There is a great dearth of ethnographic information on the tribes of the south central coast of California, thus even bare vocabulary lists such as these may offer some minor ethnographic gleanings. Note, for example, the

reference in the Chumash V list to the chief's headdress made of the bones of the swordfish, and compare this with the archaeological find of a similar headdress²⁹; or the reference to the Tulare (i.e., Yokuts) wooden bows in the Chumash VII list; or the information that magicians at Santa Barbara drank toloache (*Datura*); or the record of kinship terms which might be used to supplement Gifford's³⁰ meager data for the south central coast tribes; or the information on the variety and shapes of basketry containers. All of these data, though minor, help to tell us something of the culture of peoples about whom we know, literally, almost nothing.

The main value of these vocabularies, however, is linguistic. The future will surely see additional investigation of the classification of California Indian languages, as well as further examination of the classification of American Indian languages as a whole and as members of the great superstocks, such as Na-dene, Hokan-Siouan, and the like. Students of these problems will find some pertinent data in these older vocabularies of languages now completely extinct.³¹

²⁶ De Cessac, 1882b.

²⁷ Morel-Fatio, 1892, p. 359.

²⁸ Boscana's account was first printed in English in Robinson (1846, pp. 227-341), and has been reprinted several times from this version, by Taylor (1861) and Boscana (1933). Robinson's book has appeared in subsequent editions (1851, 1881, 1897, 1925, 1947) and is here listed in the Bibliography under Robinson. The Spanish original was used by J. P. Harrington (1934), for what is certainly the best and most easily accessible version in English.

²⁹ Orr, 1944.

³⁰ Gifford, 1922.

³¹ A number of California Indian vocabularies have been published. Among the more extensive and important are those by Gatschet, 1876, 1879; Gibbs, 1854; Hale, 1848; Johnston, 1854; Latham, 1856; Lucy-Fossarieu, 1881; Powell, 1877; Taylor, 1860-1863, *passim*.

VOCABULARIES

COSTANOAN

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
man	hombre	muhue	čaariš	čariš	mukiam
woman	mujer	šušisma	kečkeima	surkima	latsiamk
boy	muchacho	sinnikiniš	čaariš	alaso	siniamk
girl	muchacha	sinnikinis	ačsiama	atsiama	atsiamk
baby	criatura, chiquito	...	allašu	alaso	šinnmk
old man	anciano	euešma	iexo	inoknis	essiom
old woman	anciana	mukušma	mukiukeniš	...	lessexem
father (mine)	mi padre [a]	hapša happa (your)	apnan	apnan appa (child spk)	ca-appan, appa
mother	madre [b]	ana	aanan	anna ana (child spk)	ca-aan, ca-ana (mine)
son	hijo [c]	inniš (mine)	innis (man spk) surkiu (woman spk)	tare (father spk) taure (mother spk)	ca-inšins (mine) ca-isuin (mother spk)
daughter	hija [d]	suris	sinniu	kanaimi	ca-can (mine) ca-isuine (mother spk)
husband	marido [e]	makku im makku (your)	...	mako	ca-urin (wife spk)
wife	esposa [f]	haua im haua (your)	...	aunan (and women)	ca-xauan (mine)
brother	hermano [g]	iktakka tagaš (older) taušin (younger)	taanan (older) uutek (younger)	taka (older) tere (younger)	ca-tacan (my older) ca-taušinš (my younger)
sister	hermana [h]	talle makušma (older) ukkuč taušin (younger)	uutek	taa (older) tere (younger)	ca-taan (my older) ca-taušins (my younger)
great-grandfather	el bisavuelo [i]	...	...	...	papa (old people answer when uncle addresses them in this way)
grandfather	abuelo	mere	...	mele	ca-pap
grandmother	abuela	merxše	...	okko	ca-men
grandson	nieto [j]	mere	meres	appapič	ca-mērsens (mine)
granddaughter	nieta	íppapla	melén	appapic	...

[a] mi padre, tu padre, padre dice el chiquito

[b] madre, madre dice el chiquito, mi madre

[c] mi hijo, hijo dice el hombre, hijo dice la mujer,
hijo dice el padre, hijo dice la madre

[d] hija, mi hija, hija dice la madre

[e] marido, tu marido, mi marido dice la mujer

[f] esposa, tu esposa, esposa mugar, mi esposa

[g] hermano, hermano mayor, hermano menor,
mi hermano, mi hermano menor[h] hermana, hermana mayor, hermana menor,
mi hermana mayor, mi hermana menor

[i] responden los ancianos quando las llamo asi

[j] nieto, mi nieto

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COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
uncle	tio [a]	etče	attenen	ete	ca etten (mine)
aunt	tia [b]	...	ansi	...	ca-iji (mine)
nephew	sobrino [c]	merxenniš	sinsin	meres	ca-mērš enš (mine)
niece	sobrina [d]	čirii	inniš	meres	ca-mers o ca-can (mine)
brother-in-law ...	cuñado	merciš	ettenen	meres	...
sister-in-law....	cunada	...	ettenen	meres	...
orphan	huérzano	annapus	leepe	uikin	tjo nom
people	gente toda la gente	mak ken-ä	...	...	ama imme ama (all the people)
stupid people	los sosos	...	...	...	iuppak
kinsmen	parientes	...	...	...	ca-uks
bachelor or un- married woman	soltero, soltera	...	...	...	arox
my friend	mi amigo	...	...	...	ka-iuš; kaaiuš
my companion....	mi compañero	...	...	...	ka-uk
shaman	hechicero medico	...	...	...	ōss
warrior	guerrero	...	sux'xente	...	...
captain; headman .	capitan	...	huck	holom	...
wizard	hechizeros	...	...	amtis	...
enemy	enemigo, hostil	...	are	uaias	ka-uais
chief of the rancheria	el capitán de la rancheria	...	...	...	iairamk
chief's envoy....	del jefe	...	...	...	uus
chaplain	capellan	...	...	...	horremš
dancer	baylador	...	...	...	či teateušt
the servants	los mocos	...	...	...	unnuiks
a just man	hombre justo	...	...	...	mišišinanuikkiam
a false man	hombre falso	...	...	...	onpončiauanuikkiam
handless man	manco	...	hallušmin	...	...
a silent fool	silence tonto	...	...	...	maprurušta
group of people [1]	esta pollado	...	...	...	xamtsastha
judge of the games	juez de los juegos	...	...	...	koime
a man whose body aches	hombre que tiene dolor en su cuerpo	kaišinihaua	...	...	...

[a] tio, mi tio

[b] tia, mi tia

[c] sobrino, mi sobrino

[d] sobrina, mi sobrina

[1] For numbered notes, see p. 35.

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
cripple	cojo	...	...	...	oiust
the body	cuerpo [a]	himhama	hamma	huara	imme caama (my whole body)
head	cabeza [b]	himčioppo	uri	...	cautj (mine)
skull	calavera	...	...	...	ča-cox
face	cara	...	...	...	ca-tams
hair	cabellos [c]	himmurux᷑	uri	...	cautj, taap pajallast-ut (white hair)
forehead	frente [d]	him-huri	timma	tima	ca-urri taxit ta uri (high forehead)
temple and jaw ...	quijada, sienes	...	...	...	ca-cačir
ears	orejas	...	oočo	očo	tušs
eyes	ojos	hin nin	xiin	...	ca-xin
eyebrows	cejas	himmu innas	šunnux	šunup	ca-simppur
eyelashes	pestañas	him tut perh	...	uinas	ca simppur
cheeks	mejillas	...	kacete	cammus	ca-tamš
nose	nariz	uus	huus	uus	ca ūūs
mouth	boca	imxa	uepperx	ueperx	ca xai
lips	labios	...	...	...	uiþurh
teeth	dientes	himsiit	siit	...	siit
tongue	lengua	lassex	lasse	lase	lasx
jaw	quijada	him ma kuč	...	...	kalus (mine)
chin	barba	himšekek	hakkus	čiktas	auix
beard	barbas	...	xe-eies	eies	ca-eiš; eis
throat	garganta	him corkost	horkos	...	orhoks
Adam's apple	pomme d'Adam (Fr.)	...	tukūmur	tuxmur	...
shoulder	hombro	him hoppo	olloč	olot	olt
shoulder blade ...	paleta	...	olloč	olot	...
neck	cuello	him kacok	...	...	...
arm	brazo	him hissa	issu	isu	is
armpit	sobaco	himšamešanh	šomšom	...	tjottops
right arm	brazo derecho	him hauis	...	...	samat ca iš (mine).

[a] cuerpo, todo mi cuerpo

[c] cabellos, el pelo, los cabellos blancos

[b] cabeza, mi cabeza

[d] frente, la frente my pelada

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
left arm	brazo izquierdo	...	...	...	iek ket ca iš (mine)
elbow	codo	...	kulluliš	...	culluš
hand	mano [a]	...	issu samma (right) auistat (left)	isu sama (right) auis (left)	sam (right)
fingers	dedos	...	...	sarasin	...
thumb	pulgar	...	...	...	puč
index finger	indexo	...	...	...	enneus
little finger	chiquito dedo	...	...	...	apš
fingernails	uñas	him turis	tuur	...	tuurs
breast	pecho	him met tec	hettiš	ettiš	tuuk
breasts	pecho de la mujer	...	...	mus	muš
ribs	costillas	him cakka	taue	...	tak
lungs	pulmones	...	rummes	miniš	...
heart	corazon	...	mini	sire	...
abdomen	bariga, barriga	...	huttu	...	pittin
stomach	estomago	him noššo	...	...	sirsir
belly	pansa	him pitti	pošlok	...	pittus
navel	ombiligo	...	...	...	xuopš; lopic
intestines	tripas, entrañas	...	ricok	...	sirre; retck
liver	higado	...	sire	sire	xon
kidneys	riñones	...	...	...	pantjsal
backbone	espinaso, espinazo	...	rumuč	rumes	rumš
cough	toz [b]	to-elt	toxoren	...	kešs (bad cough)
voice	voz	...	...	...	lulš
saliva	saliva	...	...	...	ruus
sputum	gargajo	...	...	...	maxol
hips	cuadrillos	...	...	...	čappal
leg	pierna	himpaiaia (plur.)	koro	čipai	...
haunches	corvas	...	...	urek	čuxul
knee	rodilla	himrankuš	tummis	tumis	torš
shinbone	espinilla	...	...	...	rhunnic
calf of the leg ...	pantorilla	...	...	...	tanrin

[a] mano, mano derecho, mano izquierdo

[b] toz, mucha toz

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
ankle.....	tobillo	...	...	isment	tooks (ankles)
foot.....	pie	him koro	koro	čipai	korro
heel.....	talon	himsaiān	...	...	...
sole.....	planta del pie	...	...	...	tarit
big toe.....	dedo mayor del pie	...	...	...	korrot caipuč
blood.....	sangre	pahaia	paian	...	paččan
red blood	sangre colorada	...	...	...	iurčits paččan
very red blood....	sangre muy colorada	...	...	...	iurčits ua paččan
very black blood..	sangre muy negra	...	...	...	karšits ua paččan
nerves.....	niervos	him xurek	urek	...	xurrek; urek
perspiration.....	sudor	...	čalla	čallan	...
skin.....	cuero	...	...	pattax	...
bones	huesos	čaei	...	huttun	...
muscles	muslos	...	čiipai	čipai	paian
pubic hair.....	los pendejos, el pelo ... que es ta en el pubis		...	...	rup, ruup
milk(woman's) ...	leche	muš	...	mus	muš
female genitalia ..	pichora	...	...	...	pilion
testicle.....	testiculo	...	...	...	sokoš
scar.....	cicatriz	...	taharišmin	...	...
corpse.....	cadaver, un muerto	...	semmončaarīs	...	laak
crown of the head.	corona de la cabeza	...	...	čaras	...
the hearing	oido	...	...	očok	...
the feeling, sense.	sentido	...	...	...	tilt
tears.....	lagrimas	...	...	...	iin
urine.....	orinas	...	...	...	tarš; tarras
hernia.....	hernia	...	hookoi	...	...
sickness	enfermedad	...	...	...	kais
remedy.....	remedio	...	...	...	uns
fever.....	calentura	...	čumrin	kaiin	...
hot-and-cold shivers	calofrio	...	...	taršin	...
vomit	vomito	...	hači	...	...
diarrhea	diarea	...	čukrin	...	...
a stab	puñalada	...	rippan	ripan	...

ANTHROPOLOGICAL RECORDS

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
atole.....	atole	...	atol	...	...
bag; bagful	talega	...	...	...	uašoko
basket ^[2]	cora	...	utis	tipir	šotokunš; xöppsi; tipilrins
little basket ^[3]	corita	ušši; pukkuttuš; čiuppurx; issi	tipšin	utis; iasa	xotkurš; tipxrikins
wheat flour mush...	pinole del arena	...	...	...	numiumkurk
mortar.....	mortero	uruhan	uruhan	...	uršim; paltč
hopper mortar	mortero con cora arriba	...	...	...	urkkan
barley mush	pinole de acevada	...	...	...	siauatukurk
pestle.....	mano del mortero	hukki	paksan	pakšan	putiūn
knife.....	cuchillo	čippe	čippě	...	thip
axe.....	hacha	...	...	...	laāš
flint	pedernal	...	irek	...	...
stick.....	pelo	...	...	...	tis; uaus
chamois.....	gamusa	...	...	huero	...
tule balsa.....	bolsas (balsas) de tule	...	...	...	kōnon
ball	bola	...	...	...	pačurk
little plume of feathers.....	plumeto de pluma	...	...	...	aiac
another little white plume....	otro plumetillo blanco	...	...	...	punk
bow	arco	himlahuon (your)	liti	liti	la huan haras
bowstring	recate del arco	...	ruuk	rires	ruk
arrow	flecha ^[a]	him tohios (your)	tios	tjemmo	teps (for killing rabbits) karroc (with flint)
spear.....	lanza	...	...	hippur	...
gun.....	fusil	...	...	...	lahuan
man's blanket	cobija d.. (hombres)	...	...	...	koherš
hat.....	sombrero	...	...	...	čepers
woman's leather skirt	nolgu de gamussa (mujeres)	...	...	...	šimpši
shoes.....	zapatos	...	...	uarač	xons

[a] flecha, tu flecha, flecha para matar conejos, la fleche que tiene pedernal

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
pipe.....	cachimba, pipa	hnušuku	torep	...	sik
comb.....	peine	...	...	...	xašj
earrings.....	boucles d'oreilles (Fr.)	...	...	...	tupen
little reed-grass sticks for ears .	palito de carizo en las orejas	...	...	...	uthe
necklace.....	collar	...	...	mas	maašk
rancheria.....	rancheria	...	...	ruat	ruk
house	casa [a]	ruhua	rua	...	karak (mine) im alaruk meruk (yours)
door.....	puerta	himma	hinnu	haiss	in
chair.....	silla	...	čaurai nomo	uaako	tjacaraps
temescal	temescal	...	...	...	uet
ring.....	l'anneau (Fr.)	...	...	...	tikirši
fishhook	anzuelo	...	šauus	sauos	...
nets	redes	...	...	tekki	...
armor	capote de acero	...	...	...	ričum
rabbitSkin cap....	cape de conejo	...	...	...	riču
deer head worn as decoy when hunting deer....	la cabeza de venado que ponien en la cabeza para cazar el venado	...	...	...	tsiakkul
deer skins	los cueros de venado	...	...	...	tooxtsittul
ballast (of ship) ..	sorra (carguon)	...	...	...	tulš
ring game	jeu de l'anneau (Fr.)	...	...	...	tikirši
juego de crosa ^[4] .	juego de crosa	...	...	...	xils
a game of balls ...	juego de bolitas	...	...	...	tomas
fist fight	el pelezo de la mana	...	...	...	tjurrum
hour hand of watch or clock..	manita	...	...	ianaxan	...
dinner	comida	hamman	...	...	...
acorn gruel (pinole).....	pinole	...	...	...	kurk
sugar; brown sugar.....	azucar, panocha	petsen	...	...	...

[a] casa, mi casa, su casa de Ud.

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
revolution.....	revolucion	...	hatčam	huiāšmiu	...
one real.....	1 real	...	...	...	unmales erres
two reales.....	2 reales	...	...	...	utis erres
three reales.....	3 reales	...	...	...	kappes errex
four reales.....	4 reales	...	...	...	utitimerrex
one peso.....	un peso	...	...	...	immala talk
sky.....	cielo	čorattika	rini	čara	tarakta
sun.....	sol	išmen	hismen	...	išmen
eclipse of the sun.	eclipsa d sol	...	...	kammun hismen	...
moon.....	luna	...	čaar	...	orpeto išmen
full moon.....	luna llena	...	...	...	arrauppan išmen
new moon.....	luna nueva	...	...	ičau čaar	pusiut išmen; itti išmen
crescent moon....	luna crescienta	...	...	...	aramitten išmen
three-quarter moon.....	luna menguante, crescento menguante	...	...	mičiu čaar	kattun išmen
eclipse of the moon.....	eclipsa d luna	...	...	kammun čaar	...
star.....	estrella	auímea	uši	...	pakararkt; pakerrar (stars)
Orion's shield....	escido de Orion	...	...	čirri	...
morning star.....	lucero	anēi	...	aue	ak
Milky Way	via lactea	...	...	atsiam	...
dawn	madrugada	...	auen; arua	arua	...
day.....	dia	...	tjunit	tuxis	tuš
noon (time to eat).	medio dia (par a venir a comer)	...	yemak ammana	orpien tuxis	...
afternoon	tarde	...	uiaks	...	uia kau
night	noche	mure	murtei	...	orpeto
midnight.....	media noche	...	...	...	arašarl lummur
early in the morning	muy de la mañana	...	...	...	arxru čarua
late in the afternoon	muy a la tarde	...	...	...	aroxra uikkam
seed times.....	las siembras	...	...	...	očons
yesterday.....	ayer	...	...	hui kan	untatus uik-

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
today	hoy	...	...	naaha	neiaištus
tomorrow	mañana	...	...	munša	čaruai
Sunday	domingo	...	...	...	missiunisaanpirre; tumuikew
Thursday	los jueves	...	...	...	uauctin
Friday	viernes	...	...	...	ua issunun
Friday morning ..	mañana viernes	...	...	...	čioppasas epirre
month	mes	...	...	...	išmeu
one year	1 año	...	...	...	im mala siyu
clouds	nubes	...	...	piša	meč; meeč
mist	neblina	pišša	mečekenis	mičken	mačar; maäčar
rain	lluvia	ammenet	amne	amāni	amman; hamman
heavy shower of rain	aguacero	...	...	...	exe hisnam; amman
storm	tormenta	...	amne tarši	...	...
snow	nieve	...	iuppak	čaran; lixan	čerremš
frost	hielo	...	uak-kan	uakan	čerremš
hail	granizos	...	iuppak	čaran	iokkop
thunderclap	trueño	...	čura	tura	urrek; turra
flash of lightning ..	relampago	...	...	huilpen	uexokp; šelp (plur.)
rainbow	arco iris	...	...	čikil	lauan
wind	viento	...	tarši	...	terx
north wind	viento del Norte	...	...	...	ak kass Iterx
a little wind	poco viento	...	...	...	pičalā-iudan
cold afternoon wind	viente que viene a la tarde, frio	...	...	ualma	...
whirlwind of dust ..	el remolino de la polvadura	...	...	...	šalšin
dust	polvo	...	...	šeka	turra
earth, ground	tierra	hunpire	pirren	pire	pupulusšum
country around here	el pais (esta aqui)	...	...	...	tsiaiaruka
sea	mar	...	kal-len	...	kal len
water	agua	sii	sii	si	si
waves	olas	...	...	...	ah len
ocean's roar	vamia (?) de la mar	...	...	...	siarku

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
foam from the water.....	lama del agua	...	...	...	sitaka lešk
high tide	la mar esta subiendo	...	...	mallen	...
low tide.....	la mar esta abajando	...	...	kauen	...
river.....	rio	...	rumme	...	uačort; uačorx
Carmel River	rio del Carmel	...	...	...	tirus ua čorx
Salinas River....	rio de Salinas	...	...	...	ua kot taiauačorx
banks of the river	orillas del rio	...	...	...	kak ket ka uačorx
stream	corriente	...	itteu	...	...
rivulet.....	canada	...	...	rumme	imhalauakt
dry stream.....	arroyo seco	...	...	...	tsorkostuakt; torkošt
lake.....	laguna	...	...	paun	čappurx (small)
mountain range ...	sierra	šatčun	paraniš	...	čippil
plain	llanura, llano	...	tjahatjak	...	imhalāturk; türak
canyon.....	cañada, cañon	rummē	...	...	uakkosta
stone.....	piedra	...	irek	...	irrek
fire stone	piedra de lumbre	...	...	...	tip
painted stone.....	piedra pintas	...	...	...	sokorrox irrek
white stone.....	piedra blanca	...	...	...	čillil
red stone (near Carmel) ..	piedra colorada que hay por el Carmel	...	...	...	xillal
sand	arena	...	huiš	uiš	uiuš; uiš
coral.....	coral	...	...	...	rurrum
hillock of sand....	loma de arena	...	...	...	cippil uiuš
mud.....	lama	...	...	hilok	...
salt	sal	...	aues	...	aks
iron.....	hierro	...	...	...	hečer
silver	plata	...	...	...	mati alem
fire	lumbre	šokto	šöttöö	sotou	sokto; xal
smoke	humo	kahariš	kaar	kar	kar
ashes	cenizas	...	iukki	iuki	čirre
north.....	N.	...	...	uakirx	akkan terx
south.....	S.	...	...	uatis	ka koniterx; kak kom terx
northwest.....	N. O.	...	...	uasar	šaaxariterx; šaxar

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
east.....	E.	...	...	...	rīñiterx; runiterx
tree.....	arbol	...	huia (trees)	šipnan	moiorx
branch of a tree ..	ramas, braco del arbol	...	...	paklan (plur.)	uie
leaves.....	hojas	...	...	maruč	ooš
fruit.....	pitayas	...	...	...	ennen
root of a tree.....	trunco, raiz	...	hiikoc	xikot (and trunk)	ekkt
bark of a tree	corteza, cascara	...	...	pata	xaaran
rotted wood	leña podrida	...	...	...	poč
firewood.....	leña	...	tappor	tapor	tiš
oak tree	roble	aruix	...	arue	ark
little oak tree	roble chiquito	...	...	sača	...
live oak	encina	...	iukiš	iukēs	iuks
mountain oak.....	roble de la sierra	...	rappak	...	...
oak parkland	lama del roble	...	...	...	ark lešk
acorn	bellota	...	rappak	...	iuks; ark iuks
white acorn	bellota blanca	...	...	...	xopo iuks
red acorn.....	bellota colorada	...	...	...	tux iuks
black acorn	bellota prieta	...	...	...	sixrxin iuks
sweet acorn of evergreen oak..	bellota de encina muy dulce	...	...	...	karas
very small acorn of evergreen oak..	bellota de encina muy pequeña	...	...	...	opokutš iuks
pine.....	pino	...	...	xiren	iš
red pine	pino colorado	...	xoop	hōp	summen
piñon.....	piñon	šok	...	saak	šaak
cypress.....	cypreso	...	...	...	summirx
alder.....	aliso	...	maara	mara	maarš
filbert.....	avellana	...	širak	...	...
elder.....	sauco	čisna	čišša	čisa	cininan
small cottonwood	alamillo	...	...	...	čuun
laurel	laurel	...	šokkoče	šokoči	sok kotč
willow.....	sauce	...	...	čui	tarraš
Chinese willow ...	sauce Chino	...	...	...	rippin

ANTHROPOLOGICAL RECORDS

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
madrone	madrone	...	iukan	...	kolōs
poplar	alamo	...	...	porpō	porpor
tree lichen	lichen del palo	...	...	...	tišši rešk
tobacco	tabaco	immace	...	...	šauanš
coyote tobacco	tabaco coyote	macerx	mačer	...	intittai šauanš
pumpkin.....	calabasa	...	...	...	caluasa
islay.....	islay	šaato	šaatun	poker	pokers
toyon	toyon	...	...	...	totčon
toloache (Datura) ..	toluache	...	...	monoi	nooi
chia (lime-leaved sage)	chia	patti	x'elis	pati	toopk
yerba de golpe [5] ..	yerba de golpe	...	...	huitx'en	...
quiote (cactus flower).....	quiote	meelox	...	...	...
mescal.....	mezcal	...	...	...	saāu
field weeds	yerbas del campo	...	...	čaurismin	...
tule.....	tule	rookoš	rookoš	häale	rooks
round tule; reed...	tule redondo	...	...	...	meens
sugarcane reed (carrizo)	carisso, cariso	urerix	...	ullele	xurp
wild cane.....	chamiso	...	...	ripan	...
cane or reed with blue flowers	chamizo con flores azules	...	...	...	pusen
cane or reed (another species)	otra especia de chamizo	huia	...	...	šurus
sage	stafiate	kats kaatix	...	kašič	...
grass	sacate	...	...	...	cix
chaparral	chaparal	...	huia	...	...
iris.....	iridis (?)	...	...	...	hač
ground ivy.....	yedra	missis	...	nisis	nís
soaproot	amolle	...	...	...	kuš
romerillo [6]	romerillo	...	...	...	tūli
nettle	ortiga	...	tauh'ana	hapsun	taxūu
red currant.....	grosella	...	...	pačax	...
honeysuckle	madreselva	...	...	tuluan	...

COSTANOAN (Cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
rose.....	rosa	...	...	ripin	...
mushrooms.....	hungos	...	...	potolmiš	...
seaweed.....	sacate de mar	...	ai-yi	rukčena	sinalese
beach grass.....	sacate de la playa	...	...	...	esššem
long seaweed with little bulbs	sacate de mer, largo ... con cevolleta		...	rukčena	...
deer.....	venado	...	tooče	...	tooč
brush deer	mata-venado	...	...	...	pičinius
bear.....	orso	orešx	oreš	ores	orreš
raccoon.....	mapache, mapatch	...	sanx'ai	šašok	sjasirran
lion (puma).....	leon	hummu	...	tamal	šēks
panther (?).....	es un animal como ... un perro prieto que vive en las cuevas del campo (pantera ?)	...	...	...	tikkirš
wildcat	gato montes	mihīš	xubiš	torom	xōm
wolf	lobo	hummux	humniu	humu; heni	hummux; tommens
large spotted wolf	lobo grande, pinto	...	...	humu	...
another kind of wolf	otra clasa de lobes	...	...	...	xinnisien
another kind of little wolf	lobito (otra clasa de lobo)	...	...	...	panna
coyote	coyote	ma-hia	uakšes	maian	tjatja kimačan (the dog of the plain)
little white coyote	coyote blanquito	...	...	...	xonnot
fox	zorra [a]	...	...	tupiun; apuk	pims (and badger)
ferret	huron	...	...	...	uassak
rabbit	conejo	...	uerue	...	puerren
hare.....	liebre	iurešx	...	čei-ieš	ceiš
little white hare..	liebre blanquito	...	...	...	iurx
squirrel.....	ardilla	heess	...	ē	heēš; heēx
flying squirrel...	ardilla volador	...	...	inni	čuūi, sueu
a species of very small squirrel	ardilla otra specie muy chiquita	...	...	...	sitjokans
rat	rata	...	hire	hire	xirreš
mouse	ratón	...	čōōi	rīna	tāātčin

[a] zorra, el tejón la zorra

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
weasel.....	mustela	...	...	...	siurres
mole.....	topo	...	...	siuot	šekt
blind mole.....	topo ciega	...	...	...	ettorems
bull; cow	toro, vaca	...	...	...	tooč
little bull.....	torito	...	...	...	tūm-nan
horns	cuernos	...	...	...	čurxs
horse	cavallo	...	...	...	čaki uls
dog	perro	...	čuuuku	čuku	mačan
cat	gato	...	...	...	peunek
eagle	aguileia, aguila	...	...	širi	šiirš
falcon.....	halcon	...	...	...	čucurun
tildio ^[7]	tildio	...	...	...	tailk
red hawk	gavilan colorado	...	...	...	šenkkers
tocoque ^[8]	tocoque	...	...	...	tukurrur
hawk with white wings	gavilan con la ala blanca	...	...	...	ellem
little sparrowhawk	gavilan chiquito	...	...	...	kakkme
another smaller sparrowhawk ...	gavilan otro specie mas chiquito	...	...	...	motkol
little blue hawks ..	gavilan chiquitos, azules	...	...	...	čillis kam
crow.....	cuervo	kakarix	šaarai	sarai	kakaruš
raven	cuervo grande	...	...	käkaru	šarp
blackbird.....	chanate, chanate prieto	pasall	šukuri	sukxin	riscan
redwing blackbird .	chanate con alas coloradas	...	...	...	kulian
blackbird with yellow head.....	chanate con la cabeza amarilla	...	...	...	kankau
owl.....	tecolote	uumiš	umiš	...	tukkun
barn owl	lechuza	...	...	čaxi	čai
quail	codorniz	tekšen	ekšen	ekšen	ekšen
grouse	churreta	...	...	...	hüihüi
bluebird.....	pajaro azul	...	ašit	asit	aštin
little bluebird.....	pajarito azul pequeño	...	...	...	timurkan

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
mountain pigeon ..	palmoa del monte, palomas de la sierra	...	...	xaran	xārrau (plur.)
little pigeon	palomita	...	palatat	...	sīllīlk
ring dove	torcasita	...	...	ununi	xūnnusin
duck	gallimeta (sp. de pato)	...	...	...	iurran
duck (another species)	otra clase de patitos	...	...	...	kukkum
duck (another very small species) ..	otra clase de patos muy chiquitos	...	...	...	tūtuta
duck with yellow head	pato con la cabeza amarillo	...	...	...	čorokč
little ducks.....	patitas	...	...	...	čirkatems
linnet	burrion	...	...	...	sīpučkan
hummingbird.....	chuparosa	...	...	umuni	ummun
seagull	gaviota	...	mollomo	mollom	puukš
pelican	alcatraz	...	Ielen	...	ieiemexem
heron	garza	...	...	...	aars
wings	alas	...	...	uima	uammon
feathers	plumas	...	sipos	...	ua Šeps
beak	pico	...	...	ueperx	...
claws	presas	...	...	...	ua korro
bird's egg	huevo	...	...	močuen (plur.)	motjk
bird's nest.....	nido	...	...	hesen	mitjsis
tail of a bird	cola	...	tuupui	tupui	...
cry of a bird	pio del parajon	...	...	...	šoppor
the fly	musca	mumurex	...	...	...
flies	moscas	...	mūmuruč	...	mumure
mosquito.....	mosquito	...	...	...	pālakanč
bee.....	abeja	...	...	potx'otmin	...
bee (another species)	abeja otra clase	...	...	ōčpmin	...
wasps	abispas	...	...	...	mumussun
wasps with a honeycomb	abispas que tienen panales	...	...	...	pinnan

ANTHROPOLOGICAL RECORDS

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
wasps which live in the ground ...	abispas que viven ab tierra	...	...	...	pōtorux
honey.....	miel	...	...	čiči	...
grasshopper.....	chapule	...	uurua	...	polokonč
ants	hormigas	...	...	kasup	...
red ant	hormiga colorada	...	...	...	ottau
little black ant ...	hormiga negra, chiquita	...	...	...	raškačsu
beetle	pinacate, calandria	...	humčušmin	...	učušum; třirčin
balm-cricket.....	chichara	...	...	...	kaiercux
snake.....	culebra	kootcx	hinčirua	...	...
red-and-yellow snake.....	culebra colorada y amarilla	...	...	...	tiktč
red snake.....	culebra colorada	...	...	...	lisan
tame snake	culebra mansa	...	...	...	kootčx
rattlesnake	vibora	hōippiš	híppiuia	eppiuia	ipp'
snake with two heads	culebra con dos cabezas	...	...	...	look
toad.....	sapo	uakačmen	uakačmin	huakačmin	ūakkačim
red toad.....	sapo colorado	...	...	...	kolloioč
little toad.....	sapo pequeño	...	...	...	uakkačim isu
salamander	aolot	...	...	...	mēkel
lizard	cachora	...	mexerua	...	meherren
little blue lizards (striped skink?)	cachoron, azulitos	...	...	...	mixírulj
chameleon	ameleon	...	...	ueklap	memmenn; memennen
mud turtle	jicote	...	...	...	toix
tortoise	tortuga	...	aunišmen	aunišmin	...
whale	ballena ^[a]	...	čimme	...	thim (large)
hair seal	lobo de mar	...	sullan	sulan	tomenš
black hair seals ..	lobos prietos, oso del mar	...	...	...	kautsa kai orreš
spotted hair seal .	lobo de mar, pinto	...	...	auar	...

[a] ballena, ballena grande

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
striped hair seals which eat sardines	lobos pintos que pescan las sardinas	...	...	...	askš
sea lion.....	leon de mar	...	...	...	eiēreux
sea otter.....	nutria	...	...	...	šuušč
small sea fish....	mojaritas	...	...	...	šainun
fish	pescado ^[a]	uuyi	uui	...	tattexuš (a species of)
salmon	salmon	tallen	uraka	urak	ūr'ak
trout	trucha, salmoncitos	uuyi	uui	tammaria	xirru
lamprey	lampreia	suvik	uušu	...	očerrhau
stone lamprey....	lamprea de las piedras	...	...	...	xeies
sea lamprey.....	lamprea del mar	...	...	...	kuuš
brown sea lamprey	lampreia de mar morena	...	huattuč	...	...
trompudo ^[g]	trompudo	...	...	kolkol	...
red fish	pescado colorado	...	...	...	šinnairrt
large-headed fish .	pescado cabezon	...	mokoč	...	kinnirs
little fish with a spine	es un pescadito con una espina	...	...	...	siaučar
small fish with many spines....	clase de pescado chiquito con muchas espinas	...	...	...	xommos
sardine.....	sardina	...	...	...	tuppurs
porpoise.....	tonina	...	...	...	polšj
shark.....	tiburon	...	...	čuuč	temmeč
swordfish	tejespada	...	ukkuš	...	annaňua
abalone	aulone ^[b]	...	tuppenis	ačkis (plur.) xasan (red) (plur.)	aūlun (red) čarrōs (black)
mussel	almeja ^[c]	...	šaro	saro	akkau; xakkaū; iuiš (of the Indians)
snail	caracol	...	...	...	ōkkel

[a] pescado, especie de pescado

[b] aulone, aulones, aulons colorados, aulon colorado, aulon prieto

[c] almeja, armeja, armeja de Indios

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
little red snails with many lines (Thais ?).....	caracolitos colorados con muchas lineas	...	...	...	ualsan
small sea snails ..	caracolitos del mar	...	hoeš	oos	summurš
cuttlefish.....	pulpo	...	...	...	homopal
starfish.....	estrella del mar	...	...	iaran	iarran
crayfish	cangrejo	...	karačmin	...	itšau
shrimp.....	heriso chiquito	...	...	...	xattac
a species of shellfish found on the rocks	una especie de conchitos que se halla en la rocas de la mar	...	...	...	xočoxoč
black shellfish....	cayucatos prietos	...	...	...	sik kičuis
sea anemone	aulas (anemon de mar)	...	...	...	pilč
to get drunk	epilarse	...	...	...	xeissps
to ask	pedir	...	čuuka	...	...
to be afraid	tener miedo	...	hoil'mon	holmon	...
to beat	golpar	...	čimmi	čimmiu	...
to be angry	enojar	...	hasseen	x'assen	...
to begin	empiezar	...	...	huuyi	...
to be hungry.....	tener hambre	uinunenniš	...	...	...
to be thirsty.....	tener sed	akriinenniš	...	...	...
to break	quebrar	...	halle	...	...
to bring forth	parir	...	...	hissuin	...
to bury	enterrar	...	...	yuri	...
to complete	acabar	...	...	himmac	...
to cry out	gritar	euite	čirpi	...	aik
to cure	curar	...	...	...	unank
to cut	cortar	...	uaran	...	...
to dance	bailar	...	čitte	čittei	čit; čit
to die	morir	...	semmon	semon	...
to discharge	descargar	...	...	...	connosso
to dream	sueñar	...	šuppen	šupen	...

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
to dress oneself ..	vestirse	...	...	ričai	...
to drink.....	beber	ūue	uēt	...	ukkes
to eat	comer	uaakašme	hammai	amai hatčseñ (to eat supper)[a]	xamp
to enjoy.....	tener gusto	...	heš koon	hes kon	...
to fast.....	ayunar	...	...	...	kusp
to forget.....	olvidar	...	tonnen	...	emmen
to get up.....	levantarse	...	hitmai	...	...
to give	dar	...	harai	...	...
to go	ir	...	...	tuxai	...
to go out.....	salir	...	hiiyi	huiyui	...
to hop.....	brincar	...	...	...	xalou
to kill	matar	...	nemni	nimin	...
to laugh	reír	...	maiši	...	...
to look at	mirar	...	hiriri	hiriiti	...
to lose	perder	...	...	...	ka tonninен
to make atole.....	hacer atole	...	...	tippir	...
to play.....	jugar	...	...	...	xallet
to pound	machucar	...	huppai	...	...
to remember.....	recuerdar	...	hitmai	...	...
to return.....	volver	...	uaate	ettueni	...
to roast	asar	...	...	itkai	...
to run	correr	...	...	...	kaiutšup
to see	ver	...	hamne	...	...
to sing.....	cantar	...	šaaue	sae	čunnui
to sing incantations	canta brujerias	...	...	...	oxexčunnui
to sleep.....	dormir	...	hečen	ečnen	...
to smoke.....	chupar	...	sukumui	sukmui	šukum
to sneeze	estornudar	...	haššinu	hašnu	ca hussun
to speak	hablar	litča	nonue	nonuei	...
to spit.....	escupir	...	russui	rusui	ruusu
to suck	chupar	šukma	...	...	...

[a] ceñar

ANTHROPOLOGICAL RECORDS

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
to take.....	tomar	...	hueti	...	...
to take care of....	cuidar	...	...	...	kauttaš
to put out fire	sacar lumbre	...	...	...	makarxk
to think	piensar	...	hintasmešaxe	...	kaapessoi
to upset (disturb) oneself	turbase	...	...	...	make-illiš
to wait	esperar	...	suuti	elleipana	...
to weep.....	llorar	...	uarkai	uarka	...
to write.....	escribir	...	...	...	eu
to walk	andar	...	čaue	čauei	xin
to whistle	pito, chiflar	...	...	...	ušk
opposed.....	opuesta	...	...	...	uarins
I walk	yo ando	...	...	...	kaxin
you walk	tu andas	...	...	...	me xin
he walks	el anda	...	...	...	uaka xin
we walk.....	nosotros andamos	...	...	...	makčeuorš; inimalxin
you (plur.) walk...	vosotros andais	...	...	...	makamolhxuni
they are walking ..	ellos estan andano	...	...	...	uttixinni
I walked	yo andaba	...	...	...	kamurxiu
he is playing	esta tocando	...	...	...	pačuačis'
I am angry	estoy enojado	...	...	ričuan	...
I am annoyed.....	yo soy apurado	...	...	...	kaupian
I am asking a question	yo estoy preguntando	...	...	...	kamiexe kašoe
I am going to ask a question	voy a preguntar	...	...	...	uat mutče oppo
I believe	creo	...	kaan mašsa	...	...
I believe it.....	yo lo creo	...	...	...	kaopessoi
I am cold	tengo frio	...	tarsiuka	...	...
where do you come from ? ...	de donde vienes	anni etčoa	...	annitame uate	aneetimen
I come from over there	yo vengo de alla	...	...	...	xuia kactimen
I come from Carmel	vengo del Carmel	...	...	...	tirusi kaetimen
I am from Carmel from where ?	soy del Carmelo	...	...	...	tirus i caruo
	de donde	...	...	...	aan

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
he is crying	esta llorando	...	...	...	atchap
why are you crying ?	porque estas llorando	...	...	...	imtašeatchap
I dreamed last night	soma a noche (soñé anoche)	...	...	...	kaištunen orpečo
what did you dream last night?	que somaste anoche	...	...	...	intasé istunen orpečo
he drank much water.....	el ha tomado mucha agua	...	...	...	exe uauk kesensi
he was drunk.....	se emborrachó	...	...	...	uaximsunen
I am fine.....	estoy bueno	...	...	...	miššiš kaha
you have something to eat.....	has de que comer	...	...	...	iukomiaisi ama arrš
we are going to eat	vamos a comer lli	...	...	...	ruš ulli (utli)
he eats much.....	el come mucho	...	...	...	exe ama xai
this man eats much	este hombre come mucho	...	...	...	sinamukiam
give me.....	da mi	...	hai kaunis	...	...
where are you going?.....	a donde va Ud.	annemottinnen	...	annime uyui	...
I am going to follow	voy a seguir	...	...	...	ka tith
I am going	voy, yo me voy pues	...	uyui ka	...	e pačukasuattiu
go then	anda pues	...	...	...	iu-e; otj c'
go then promptly!	anda pronto	...	...	...	otj euat
I am going to go out	yo voy a salir	...	...	...	kauattiu
he is going forward	ya va adelante	...	...	...	učuatten
he is a gossip	es muy hablador	...	...	...	pelšost
who is a gossip?..	quien es hablador	...	...	...	amp pelšost
I am hating	yo estoy aborreciendo	...	...	...	kaoaš axšunuis
I am hungry	tengo hambre	...	šunnenka; kaanšunnen	suneu	kaitkanen
I am very hungry .	tengo mucha hambre	...	...	...	ex e kaitkaneu
I have a headache .	tengo mal a la cabeza	...	...	...	utčuk kašrot
I am going hunting	voy a cazar	...	...	...	cahaxteu

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
they killed him....	lo mataron	...	...	...	amamanimunš
who knows?	quien sabe	...	...	...	kee
I do not know it ...	no lo conozco	...	...	...	kukašiusinans; amppepšaenu
I know that	ya se cuyo	...	...	...	haxē lattui
(you) look	mira Ud.	...	hiriri kanniš	...	...
I am poor	yo soy pobre	...	...	...	anuamp ka
I am going to rest a little	voy a descansar un poco	...	...	...	iemin kanošo pičkala
I am going to search	io buscar	...	...	...	ka nennei
I am teaching	yo enseño	...	...	...	ka nippi
he returned to me	me volvio	...	...	...	aračul
I am sick.....	soy enfermo	...	...	...	inatkaha
(that) I am going to sing	que voy a cantar	...	...	...	iutaškačunnui
I am very sleepy..	tengo mucho sueño	...	...	...	exekaečeneneu
I am going to sleep	voy a dormir	etče ennis	...	...	kaettenem
I have been sleepy	ha tenido sueño	etčne ennis	...	...	...
I slept badly.....	yo he dormido mal	...	...	...	kečes erkaetčen
you are going to sleep	andas pues a dormir	...	...	...	iue otí ettesk
I am speaking	yo hablo	...	...	...	karič
I do not speak	no habla	...	...	...	kurrič
and you are speaking	y tu hablas	...	...	...	enememučerič
you speak Spanish	Ud. habla el Castellano	...	...	...	eneme mucemonesomriče
we are not speaking	no hablamos	...	...	...	kue makariči
who is speaking?..	que esta hablando	...	...	...	intāšan riči
he is very stupid..	es muy tonto	...	...	...	ollo mahamas
I am not stupid ...	yo ne soy tonto	...	...	...	kaaškumasiašt
I am thirsty	tengo sed	...	akkin ka	...	kaakinnin
I am very thirsty..	tengo mucha sed	...	...	...	exe kaakksisnin
I am tired	estoy cansado	kumuštaršx	hačinka	x'acin ka	...

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
I am tired from working.....	estoy fatigado de trabajar	...	...	...	exe kaekuitoč ſinšumakakatitč
I understand.....	entiendo, estoy oyendo	...	šaxx'e	saxeι	ka takkeš
I understand what is said	estoy oyendo lo que habla	...	...	...	ka takkeš mericiar
I am going to urinate	voy a orinar	...	...	...	ca-tarš
I have finished urinating.....	io acabo de orinar	...	...	...	arkatoppo kitarsas
I have no voice ...	yo no tengo voz	...	...	...	korotokalulš
yes, I am waiting	si, espero	...	...	...	e caniška
I am not able to wait for you....	no te puedo esperar	...	...	...	kukameštumanianis
I am warm.....	tengo calor	...	čalla	čalla	kaātankanen
I am wet with water.....	estoy mojado con la agua	...	...	...	makmallan
I am going to write	yo voy a escribir	...	...	...	e pacuka-eu
write then!	anda pues escribir	...	...	...	in-eu
it is very warm ..	hace mucho calor	čallate	...	...	...
I am dying	estoy muriendo	taaxe	...	...	...
he is dead.....	ya se murio	suttušte	...	...	...
let us rest	vamos a dezcanzar	komepinarš uds.	...	...	...
sit down; be seated.....	sentase Ud.	čaora	čaurai nomo	...	tjakkarap
I stuck myself with a thorn.....	me clave con una espina	kummarxterš	...	...	...
wait a little	espera un poco	...	...	elleipana	ielmin pičkala
make that	hagara aquel	...	...	...	oīnukpiš
that is enough	esta bastante	...	...	...	üttitha
what day is today?	que dia hoy	...	...	...	intautuš
what day is tomorrow?.....	que dia mañana	...	...	...	intatuš čaruai
yesterday was Wednesday.....	ayer fue miercoles	...	...	...	uakapetnen
it is noon	esta la medio dia	...	...	...	tux eio epirre

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
it is already dawn	ya amanecio	...	...	...	armar akkem
good day [greeting]	buenos dias	...	...	...	miššiš tuux
much is still lacking	todavia falta mucho	...	...	...	exeuat
wake up	desperata Ud.	...	...	...	ittim
you are hearing yourself	porque te estas oiendo	...	...	...	imta ſe ioxest
because you see that which he is hearing	porque miras el que esta oiendo	...	...	...	sinsumeioxest mesa kenemuis
that is good	esta bueno, sano	...	...	...	missiš; uttita; euttiita
don't mind me	no me cuidado	...	...	...	ka kukašarauttasan
how is this man?..	como esta este hombre	...	...	...	ankatčanamukiamk
how are you?.....	como te va	...	...	...	inkate
and how are you?..	y Ud. como esta	...	...	...	inime inkate
where are you sick? (where do you hurt?)	donde tienes tu mal	...	...	...	anišxottelakkunin
with what will you cure it?	con que te curas	...	...	...	ka mešaraump; intašeemeump
I will cure it with nothing	no me curo con nada	...	...	...	kukainttašume aump
I do not know what to do. Nothing will cure me ...	ne se que hacer, nada ne cura	...	...	...	kuatanamaiamp ananankašump
what is your name?	como te llamas	...	...	...	inkihinerakt
my name is -----	asi me llamo	...	...	...	ka inkarakt
what are you thinking about?..	que estas pensando	...	...	...	intashepessoi
I was thinking of my fields	soy pensiendo a mis siembras	...	...	...	kaapessoi kooičon
and my house and my wife	y mi casa y mi mujer	...	...	...	iskaruk
also my son and my daughter....	tambien y mi hijo y mi hija	...	...	...	iskahauan iskainšins, inkakan
how are they?....	como esteran	...	...	...	inkatapšautti
yes, they are fine .	si estaran bien	...	...	...	mutepšautti amiššiš

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
begin to read.....	anda pues á leer	...	...	...	iu-e leox
here it is	aqui esta	...	...	...	iel akatti
see yourself	anda vete pues	...	...	...	očeuattiu
make the pinole.....	anda vete a amasar pinole	...	...	...	očthe čummaik
acorn mush is light [clear], baked and parched	atolle de bellota, es tuz [es luz] togones y pinole de pailcaras	...	...	...	iskume teiueu pokerš totšion iarkš top
it is used	es nuado	...	...	...	e taras
it is another word which others say	es otra palabra que dicen otra	...	...	...	iuer
there is a corpse	hay esta un muerto	...	...	...	pina tauramalak
someone died	se murió á uno	...	...	...	amalakunen
who died?.....	quien se murio	...	...	...	amp lakkuniu
it is not known who killed him	no se quien lo mataron	...	...	...	kee kuakiseštis
many people are dying...	muchas gente esta muriendo	...	...	...	eš ama
I am desperate	estoy desperado	...	...	...	katskatskasir
there are many white acorns.....	hay mucha bellota blanco	...	...	...	mutčexeoppō
my body aches.....	cuerpo me duelo	...	...	...	caicanniš
go into the shade.....	venga Ud. en las sombras	...	...	...	ceuten uiiaeux
it is hot.....	hace mucho calor	...	...	...	exetānk
shade yourself.....	sombriate	...	...	...	xeuexpin
there is a great deal of shade	hay muchas sombradas	...	...	...	exexeus
it is very cold.....	hace mucho frio	...	...	...	exe
good afternoon.....	buenas tardes	...	...	...	mišs uik
the sun is eclipsed.....	se aclipsa el sol	...	...	...	šittemen išmen
the moon is eclipsed	se aclipsa la luna	...	...	...	šittemen arpeto išmen
the moon is rising	ya empieza la luna	...	...	...	aramok išmen
the moon wanes.....	se acabo la luna	...	...	...	arrakutun išmen
oh, look at the new moon!	ah, mira hay la luna nueva	...	...	...	axmanarote išmen
do you see the new moon?	ya ves la luna nueva	...	...	...	muchateaio išmen mokkon
the moon is three days old	la luna tiene tres dias	...	...	...	kappeštus usstišen

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
there is no moon .	no hay luna	...	...	...	kuerotti išmen
there comes the morning star...	hay viene el lucero	...	...	...	pačuausatak
the water of the sea is salty....	la agua del mar es salado	...	...	...	kauta kaixauč
far off	lejos	karian	...	...	cuēi
in the mountain...	en el monte	...	...	tsinmintak	...
another of the same kind	otro de misma clase	...	...	...	mommut
when some little drops fell	quando cayo unas gotitas	...	...	...	laatsha hinuam
in the rivulet.....	en la canada	...	...	...	uiauakt
poor little thing ..	pobresito	...	...	...	ušišiš kam
I	yo	ka hana	...	...	ka
you	tu	makke; me	...	...	me
you and I	Ud. y yo	mokkamia	...	...	makkamme iška
he	el	...	...	...	uak kai
we	nosotros	...	...	...	mak kei aha
they; everyone ...	ellos, todos	makkamia	...	...	imme utti
that	quel ello	...	...	...	etsea
bad	malo	...	hecteš	iuh'an	...
very bad.....	muy malo	...	...	kaih'in	...
black.....	prieto	...	mur'čun	murču	...
blind	ciego	malat tošmen	maahai	max'ai	lokkešt
cold	frio	kaüe	tarši	...	teerx
deaf.....	sordo	kattxaš men	tam-hašmin	tamx'an	ieūsest
deep	hondo	...	auno	...	...
dumb.....	mudo	...	...	...	kuntummanrišt
flat; smooth.....	llano	...	...	...	turk
full.....	lleno	...	toolon	...	...
good	bueno	...	urse	orse	...
green	verde	...	...	čutku	...
healthy; well	sano	mišiš	haššo	orsen	...
high.....	alto	...	čiapaš	čiaps	...
hot.....	caliente	mussi	tauá	...	tak

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
ill	enfermo	luūtu	maalon	inxan	...
intoxicated	emborrachado	...	...	mačx'en	ximus
lame	cojo	...	...	koosōn	...
large	grande	netoeš	huetr'es	...	išak
little	poco	...	kattit	kutuš	pitsxala
low	bajo	...	pačkil	numakis	...
mountainous	montes	...	...	...	āxkaū
much.....	mucho	...	...	irite	ēxe
new.....	nuevo	...	īčas	...	iitti
old.....	viejo	...	mukiukeniš	...	oušiošt
poor	pobre	...	...	...	anuamp
red	colorado	...	patkahamiu	patkat	...
salty.....	salado	...	...	...	auc
small.....	chiquito	ukut kuš	numakšin	kutsiuš	pušiut
strong.....	fuerte	čaitč	...	...	ektčošt
stupid	tonto	...	...	...	masiašt
white.....	blanco	...	loško	losko	...
above.....	arriba	...	rini	...	...
afterward.....	despues	...	...	akkoi	...
before.....	antes	...	...	uiakuš	...
far.....	lejo	...	huaxi'	uaxi	...
half	medio	...	...	...	matsik
here.....	aquí	nixxi	...	nomor	tsia
near.....	cerca de	...	hamatka	amatka	siannai
now	ahora	...	...	...	iu kanami
there.....	alla	nuxu	...	nuhu	xuia
under	abajo	...	miu muj	...	...
yes.....	si	...	...	...	ee; rutsin
one	uno	im mis-ha	...	immehen	imhala
two	dos	utči	...	utčin	uthis
three.....	tres	kappxan	...	kapxan	kappes
four.....	cuatro	uutčit	...	katxoaš	uutitim
five	cinco	paruis	...	missurx	xali-is
six	seis	imměnokši	...	šaken	xali-šakken

ANTHROPOLOGICAL RECORDS

COSTANOAN (cont.)

English	Spanish	Costanoan I	Costanoan II	Costanoan III	Costanoan IV
seven	siete	atōkči	...	tupuitak	učumai (utčumai ?) -šakken
eight	ocho	taittimen	...	ušaātiš	kapxamai-šakken
nine	nueve	uaātsu	...	nukkun	pak
ten	diez	mātussu	...	iueš	tantsarkt
twenty	veinte	utčihk matumn	...	...	...

NOTES

1. [group of people.] Given as *esta pollado*, "this bunch of people," the implication being that they are of the lower class.

2. [basket.] (Costanoan IV.) Three named forms are illustrated in the original list as follows:



šotokunš

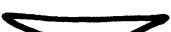


xóppsi



xotkursš

3. [little basket.] (Costanoan III.) In the original list there is this illustrative sketch:



4. [juego de crosa.] Cross game, unidentified. Perhaps la crosse?

5. [yerba de golpe.] In Mexico the vulgar name of several plants, principally of Onagraceae.

6. [romerillo.] Common Mexican name applied to a plant of the Asclepedacea which possesses purgative qualities.

7. [tildio.] In Mexico the common name of a small shore bird which makes its nest in the sand. (Killdeer or sandpiper?)

8. [tocoque.] Some kind of bird, unidentified.

9. [trompudo.] Literally, "big-nosed." Here it refers to some kind of fish, species not identifiable.

ADDENDUM

In the Costanoan IV (Carmel) list are several brief texts which are untranslated:

- (1) čečemmoranda
iuiaia exe maškomo
mumere exe caiarusk
aie eaiacaiaiax
anohu akiunts aie
auo menehe
aasi uno euia aaiu
anomene eak kecutaie
ris nuts ano mene apiss taisiuk
icha ua uem un omo
á čurram

- (2) alli leio o lilleio
a selte usi lale
ele seute asilane
ali lecio ašalo uate emocu
šum uati useru uali leio
- (3) taleioo aulue cuia coxe
akečeš mauečunnu
aia acara a nio oaia
māin
- (4) exe aiax exe auiskauniš
uaetatula i xai muečatula
exe aiae

CHUMASH

English	Spanish	Chumash I	Chumash II
man	hombre [a]	ööi	ataxač
woman	muger [b]	henek	xanua
boy	muchacho	čiči	kunup
girl	muchacha	kunupuaš	...
baby	criatura [c]	...	...
father	padre [d]	koko	koko
mother	madre [e]	štekx	tete
son	hijo	kuop	kuop
daughter	hija	kčau	kčau
brother	hermano [f]	ame (older) šitčič (younger)	xme (older) šitšiit (younger)
sister	hermana [g]	...	...
grandfather	abuelo [h]	pšnene	pšnene
grandmother	abuela [i]	pšnene	...
grandson	nieto	suunu	unu
granddaughter	nieta	suunu	...
uncle	tio [j]	štata	štata
aunt	tia [k]	sana	ana
nephew	sobrino	skuna	skuna

[a] hombre, anciano, este hombre, aquel otro hombre

[d] padre, suegro, mi padre, tu padre, el padre de El

[b] muger, anciana

[e] madre, suegra, mi madre, madre de Ud., la madre de El

[c] criatura, niño de pecho

[f] hermano mayor, hermano menor

CHUMASH

Chumash III	Chumash IV	Chumash V	Chumash VI	Chumash VII
ataxač	alaluškuič naha (old man) nanana kamo (this man) nakanatsiolinemō (that other man)	alamuiān akočuo (old man)	kalmuiun kako čuo (old man)	ohoi pakeuaš (old man)
xanua	nekx	hemuič lako (old woman)	kemuič	cnekx enexuas (old woman)
kunup	mišak	ulukuču	kulkuču	tapnekč
xanua	mičanekx	lulemič	lulemič	tapnekč
...	mičamu (nursing baby)	ulukuču	kulkuču	elkutkutet (nursing baby)
koko	kisomo kmys (in-law)	mičkxe (my) sipkxe (your) kyskxe (his)	mičkxe (my)	koko (my) pkoko (your) lou-skoko (his)
ktche	tyk kmys (in-law)	mičlo	mičlo (my)	kxonī (my) pxsni (your) lou-sxoni (his)
ktaneua	kstus	pčauitan	pčauitan	kuop
kčaii	kša	...	...	kčahai
k kami (older) čiičič (younger)	kpepe (older) latakumusek pepe (younger)	mičmos (older) kutsumi (younger)	...	kkami (older) kitsič (younger)
k kami (older) čiičič (younger)	kisenekx	muite (older) kutsumi (younger) mičmuit (older; younger brother spk.) mičmos (older; older brother spk.)	...	kkami (older) kitsič (younger)
čnene	knene	mičuois	...	kunu (man spk.) kuouo (woman spk.)
csmama	knene	mičaća	...	kamutei (man spk.) knene (woman spk.)
kkum	kunu	salakoč	tsitsolxol	kunu
kkum	kunu	salakoč	...	kunu
čaniš (paternal) čtata (maternal)	kuopo (paternal) kišnuunus (maternal)	mičkicie lolo (maternal)	...	kaniš (paternal) ktata (maternal)
tsaua	kaua ■	ma la mina (paternal) ma laš ouo (maternal)	ksumalmina (paternal) sumalkouoo (maternal)	kmuk (paternal) kaua (maternal)
tskuna	kuna	kok	sumalkoko	kuop

[g] hermana, hermana mayor, hermana menor,
hermano menor dice la hermana mayor,
hermano mayor dice la hermana mayor

[h] abuelo, abuelo dice el hombre al abuelo, abuelo
dice la muger al abuelo

[i] abuela, abuela dice el hombre a la abuela, abuela
dice la muger a la abuela

[j] tio, tio por padre, tio por madre

[k] tia, tia por el padre, tia por el madre

ANTHROPOLOGICAL RECORDS

CHUMASH (cont.)

English	Spanish	Chumash I	Chumash II
niece	sobrina	sat̚ei	at̚ei-i
cousin	primo	...	...
brother-in-law	cuñado	što	sto
sister-in-law	cuñada	što	axx'eš
orphan	huérzano	opx'on	apx'on
God	Dios	...	...
Holy Ghost	Spiritu Santo	...	...
kinsmen	parientes	...	...
friend	amigo	kičantik	akškotehua
companion	companero	...	...
Indian of San Nicolas	[a]	...	niminokots
captain	capitán	uot	uot
enemy	enemigo	šišukatišaš	tsaksempisaš
the three kings	los tres reyes	...	...
the guards	los guardes	...	...
captain of San Buenaventura	Capitan de Sta Buen ^{va}	...	...
captain of Santa Barbara	Capitan de S ⁿ Barb ^a	...	...
magician that takes toluache	hechicero que tome toluache	...	...
magician that takes herbs	hechicero que tome yerbas	...	...
a one-eyed man	un hombre tuerto	...	...
the body	el cuerpo	saameniuš	amenyuš
head	cabeza	sokkuonu	ieneš
skull	calavera, cabeza de muerto	...	snoks
hair	cabellos [b]	šuš šepšuš (grey hair)	okus oxuoō (grey hair)
forehead	fronte	siletsi	husax
ears	orejas	štuhu	čtu
eyes	ojos	stex'	tekx
eyebrows	cejas	šičanakuškuš	ismečeue
eyelashes	pestanas	suatstikx	ts'a

[a] Un Indio de la islas del Norte (S. Cruz, Sⁿ Rosa, Sⁿ Miguel se llamaban Čumas; los de Sⁿ Nicolas se llamaban xax'ašat en el idioma de la isla de Sⁿ Crus, y Niminokots en el idioma Ventureño.)

CHUMASH (cont.)

Chumash III	Chumash IV	Chumash V	Chumash VI	Chumash VII
tskuna	kuna	čašei	pškoko	kua
...	kuna	...	...	...
tsmuňnet	...	mictoho	xili ik	ktoho
tsmuňnet	...	...	ptiuau	knisnit
opx'on	sopx'onuaš	kxouok	kxouok	šopxonaš
...	etökašomaš nakaštušaš	...	...	...
...	apokaku	...	...	...
...	ktišetma	...	...	...
...	čantik	čaken	čaken	kišantik kiičantik (plur.)
...	kiuisuas	...	...	...
...	...	xax'ašat	...	...
...	uot	uot	kiuot	uot
...	itsetatohum	hemečex	kenomečex	kičemečex kišemečex (my)
...	masaxihua	maptalamasax puotuot	...	...
...	sasuilen	...	...	...
...	...	...	...	uot mits kanaxan
...	...	...	...	uot Siutxon; uot ex'anaiam imediatu
...	...	...	...	alatišcuenič
...	...	...	...	altipašuenič
...	...	liš kahuan	...	...
...	kami	pšalapamai	čalpamai	kamuuen
pieus	kuo	pšispulua	pšispulua	knokš
...	...	ispulua palakopo	...	snoks šiuakalaksa
hipšiuas pohuos (grey hair)	kšuš hepuš (grey hair)	pačtoxol alapipin (grey hair)	pačtoxol pštikiki (grey hair)	okkuon kkepšuč (grey hair)
kusax'	kiax'si	pšixsi	pšixsi	kex'si
ptux' (sing.)	...	pačtu	pačtu	ktuhu
ptekx	ktak	pačtoč	pačtek	ktckx
...	kičakuškuš	ciskeneiu	...	kičanakuškuš
...	pustak	pcišuin	cisuui	kkaha

[b] cabellos, canas

CHUMASH (cont.)

English	Spanish	Chumash I	Chumash II
eyelids	parpadas	...	...
cheeks	mejillas	spo	spo
nose	nariz	snoxs	snuxs
nostrils	narilles	...	...
mouth	boca	pök	pök
lips	labios	septsle	čepstle
teeth	dientes	ssa	ssa
tongue	lengua	sselehue	tselehue
chin	barba	sxanax'an	satsex'
beard	barbas	satseis	x'anax'an
throat	garganta	šokiokoniš	okiokehiš
Adam's apple	nuez de la garganta	...	...
shoulder	hombro	skxenen	tx'enen
shoulder blade	paleta	...	...
scruff of the neck	nuca	...	...
neck	pesquezo	smi	čni
arm	brazo parte anterior del brazo	suačax	čuačax'
armpit	sobaco	stokololo	stokolol
elbow	codo	sepukx	čipuk
hand	mano [a]	tspu skuiuo (right) skauač (left)	tspu skuiuo (right) kaua (left)
fingers	dedos [b]	suluaa	tsulxia
thumb	pulgar	sisuatišnox'so	tsitsalxax
fingernails	uñas	sexuai	sexuai
breast	pecho	susuiu	skeux
breasts	pechos de la mujer	...	...
ribs	costillas	...	...
waist	cintura	...	...
heart	corazon	...	...

[a] mano, mano derecha, mano izquierda, mano sorda

[b] dedos, dedo, el index, el dedo chiquito

CHUMASH (cont.)

Chumash III	Chumash IV	Chumash V	Chumash VI	Chumash VII
...	haxmai	pčekmaioč pačteč	...	kekxmai
...	kpo	pačpo	...	kpoho
pnux'š	kšoi	pčišono	pčiskono	knox'š
...	...	pčiškalalox	...	slokx'
pykx	yk	pačoč	pačok	yk kyk (my)
...	šapšle	pčastiual	...	kšepšle
...	ksa	pčasa	pčasa	ksa
...	kkele	pčelege	pčelege	clleue
pxanax'an	kanaxan	pčaskieu	pčaskieu	kxanaxan
patsis	katsis	pčaciš	pčaciš	katsis
...	oxtshoi	pčokiokuhuš	pčokiokuhuš	kexlele
...	...	...	...	koxkiōko
px'enen	...	pačtatai	pčtatai	skaelen
...	kmyt	...	...	...
...	...	...	...	kni
pakxeleu	kni	pčisktane	pčisktane	koxtohuo
pšipuk puačax (forearm)	kpu	pačpu	pačpo	kpu
...	ktooło	pačkuakuas	...	ktoholo
...	kšipuk	paččuoskonoi	pčuoš konoi	kšipuk
kpu	akpulukomel (right) kao (left)	pačuašalaš pačkuiu (right) pačkauac (left)	pčuaxalas caskuiu (right) pcauac (left)	kkuiu (right) kkauač (left)
puxlia (sing.)	txotimisitsi	pačšuktisietyš (index finger) pačuaskucu (little finger) pačpu	...	kuluai kičumusax' (index finger)
...	kisuatisuo	pacuasloko	...	ukitsalxax'
sexhuai	ksaxua	pacpululakai	...	ksex'uai
pkeux	kusu	paččut	paččut	keix
...	...	paččutu	...	kutet
...	koho	pačloč	pačloč	kxolox
...	...	psites	ptites	x'etete
ppkoš	kapis	pač kuias	...	aiapiš

ANTHROPOLOGICAL RECORDS

CHUMASH (cont.)

English	Spanish	Chumash I	Chumash II
abdomen.....	barriga	šaklieni	keup
stomach.....	estomago	...	...
belly.....	pansa	...	...
navel.....	ombiligo	...	...
intestines.....	tripas	šakšeue	ax'šeue
liver.....	higado	...	...
backbone.....	espinazo	...	...
cough.....	toz	sax'ox'on	tsokoko
saliva.....	saliva	...	...
buttocks.....	culo, silla, cularo	...	...
hips.....	caderas	...	...
leg.....	pierna	sieleue	tspuekx
loin.....	lomo	smuet	sniuet
knee.....	rodilla	apam	estukon
shinbone.....	espinilla	...	...
calf of the leg	pantorilla	...	...
ankle.....	tobillo	...	...
foot.....	pie	sexel'	tsexl
heel.....	talón	soosos	osos
sole of foot	planta del pie	...	...
instep of foot.....	parte superior del pie	suluiam	ktomo
toes.....	dedos del pie [a]	saluiian	ulia
blood.....	sangre	sax'ulis	amuas
nerves.....	niervos	...	...
perspiration.....	sudor	...	...
bones	huesos	tse	tse
muscles	muslas	sitsouomonom	heko
milk (woman's).....	la leche	...	...
female genitalia	cono, pichora	...	...
pubic hair.....	pelo de las partes	...	...
corpse	difunto, cadaber	...	...

[a] dedos del pie, dedo pulgar del pie

CHUMASH (cont.)

Chumash III	Chumash IV	Chumash V	Chumash VI	Chumash VII
pkep	kaxši	pačkuiaš	...	kakšeu
...	...	pačpoš	pačpox'	ekantik
...	...	...	...	smut
...	...	pčikoio	...	štopo
...	...	packoni	...	kakseu
...	kal	pačxal	...	sx'al
...	kni	...	...	kuoške
...	kohoho	...	...	...
...	...	pačklele	...	kux'ček
...	...	pčiligoi	...	alauaia
...	kkikai	...	...	kisak
pyk	kipehe	pkot	...	...
...	...	pciknekö	...	kmyk
pistukul	kapam	pačköslele	...	istukuu kekele
...	...	...	...	kxeleue
...	...	...	...	kot
pšoo	kšiuo	...	...	ksoho
ptem	kkeue	pačnimel	...	kekeneš
posos	kosos	pčosos	...	kosos
...	...	pačiukalas	...	...
...	...	pačiupnene	...	...
puxlia	kinimi	pačiuk kuču pačiuk lokoč (big toe)	...	knim kičonoxouox (big toe)
aniuas	ulis	axolis	...	axx'alis
...	sax'pili	saxpilil	...	axpilil; kaxpilil (my)
...	kahut	čapsaia	...	isaus; kisaus (my)
...	ksatinet	skukmič	...	sse
piko	ktišxe	pčitanai	...	ksko
...	...	paš mihi pač tu tu	...	...
...	...	pačtili, pačikal	...	...
...	...	pciksus	...	...
šakšanoč	lakšaxše	...	...	alakšan

ANTHROPOLOGICAL RECORDS

CHUMASH (cont.)

English	Spanish	Chumash I	Chumash II
the hearing	entiendo	...	...
hunger	hambre	...	...
hope	espera	...	...
tears	lagrimas	...	...
urine	orina	...	...
sickness	enfermedad	...	akšaniš
wound	herida	...	...
basket [1]	cora [a]	ax'takni	uatekx' aiuhat (for throwing) uatik; uateia (work basket) hepsunika (for measuring)
little basket	corrita [b]	...	...
large basket [2]	cora grande [c]	...	oinaš
woman's basketry hat	cora que sirve de sombrero para los mujeres	...	hepso
water jug; olla	olla [d]	šukuiu	šukuinaš
mortar	mortero	alkap	alkapuč
pestle	mano del mortero	suutieek	tsomiek
knife	cuchillo	heue	heux
tray or trough (of basketry or wood)	bateia	...	...
flint (arrow point)	pedernal	tsa	tsa
little sticks for sowing seeds	palitos para sembrar las semillas	...	...
mat	petate, pitate	...	...
house poles	palos de la casa	...	...
canoe	canoa	tomol	tomol
bow	arco [e]	alko	talinč
sinew-backed bow	arco de palo con nirvor	...	...
bowstring	recate, recate del arco	ax'pilil	axpilil
arrow	flecha [f]	iaa	ia stapušaš

[1] For numbered notes, see p. 72.

[a] cora, cora para sacudir, obra cora, cora cachuca,
cora para hacer atole, cora para cocer la comida[b] corrita,
corrita-cachucha

CHUMASH (cont.)

Chumash III	Chumash IV	Chumash V	Chumash VI	Chumash VII
...	...	takui	...	...
...	...	...	...	moxexe
...	...	čulauae	...	...
...	ktenyk	pčispilieua (sing.)	...	ptenek (sing.)
...	...	čakšol	...	...
...	...	paaniš	...	...
...	...	lakotaxuil kila	...	...
huatek	ui toxe (for throwing) psu (for measuring) xtaku (for making atole)	oxok (for measuring) txoxoč-(for cooking)	...	uoni (cone-shaped) olokxin (for throwing) hepsu (for measuring)
ksieuas hepsu (for measuring)	tahi	...	...	pxuxo
...	hēm	ušuan	...	xeim; ax'takui ax'takoi (for storing seeds)
...
...	sukui	keus (of stone)	keus	keus
alkapuc	apus	uius	kuiux'	alkap
tsuniek	tsiitik	cneiek	cneiek	tsoniek
...	...	teiheu	teiheu	höue šnakxel
...	...	knene	...	at'ašak (large)
...	sulupe	ssa	ssa	šnakxel; saia
...	...	...	...	akxeu
...	štapa	...	...	štapan
...	...	...	...	x'entei
...	šuašuax	tmolo	tomolo	tomol
...	x'a (with sinew)	tuphan	tup'han	ax' šakououonus (of wood from the Tulare)
...	...	...	...	talip
...	saxpili	axpelil	...	šaxpilil
...	ia mitskolo (entirely of wood)	hyš	hys	ia uitskolo (entirely of wood)
[c] cora grande, cora grande para guardar las semillas	[d] olla, olla de piedra	[e] arco, arco con niervos, arco de puro palo que viene del Tulare		[f] flecha, flecha de puro palo

ANTHROPOLOGICAL RECORDS

CHUMASH (cont.)

English	Spanish	Chumash I	Chumash II
quiver	caraj, carcaj	...	...
string	recate	...	...
harpoon	harpon [a]	...	...
little white beads	avalorio chiquito blanco	...	...
chain of beads	collar de avalorios	...	...
bead collar.....	gorgette de avalorios	...	...
belt of beads	cintura de avalorios	...	...
pipe	cachimba [b]	huas	tipxop
bead bracelets.....	braceletes de avalorios	...	...
earrings of beads	pendienta de orejas de avalorios	...	...
road	camino	čaias	...
rancheria	rancheria	hap	hap
house.....	casa	hap	hap
fireplace	lugar del fuego	ak'tepmo	ak'tepmo
door.....	puerta	ekep	ekep
wall.....	pared	...	hap
ceiling.....	techo	čixte	cix'te
chair.....	silla	...	...
temescal	temescal	...	...
opening for the door.....	apertura de la puerta	...	...
fishhook	anzuelo	saxsiil	saxsilaaš
net.....	rede [c]	tehuals	tehuals
chief's head ornament made from bones of swordfish.....	ornamento de cabeza de los capitanes hecho de las huesos de la tejespada	...	...
hour hand of watch or clock.....	manita	aknepmu	aknepmu
dinner	comida	...	...
acorn gruel; atole	atole de bellota	...	...
pinole	pinole	...	...
revolution.....	revolucion	emečeš	amečeš
sky	cielo	alapais	alalpai

[a] harpon, harpon otra clase

[b] cachimba, cachimba de piedra

[c] rede, rede de los antiguos

CHUMASH (cont.)

Chumash III	Chumash IV	Chumash V	Chumash VI	Chumash VII
...	olotoč	olotoč	kolotoč	olotoč
...	...	...	axpelil	...
...	...	kalui čiemu (another kind)	tsiemu xalui (another kind)	...
...	...	koio	...	...
...	...	čipe	...	...
...	...	pečel	...	...
...	...	paciuiak	...	...
tipx'op	kspamu	tipx'ope (stone)	tip'xop	tipx'op (stone)
...	...	kukučo	...	...
...	...	sutauai	...	...
...
...	mamaioš	anauama	anauama	hapxaniš
hap	mama	auaiš	kauaiš	hap
...	ithumnu	pni mi ne	nimne	aktepmo
ikeip	metepui	nimišlalaami	nimišlalaami	ckxep nitipkin
...	...	ex'teeš (plur.)	kiexteeš	...
...	...	ulaše	kulaše	ix'teš
...	...	...	...	kkas
...	...	apani ik	...	...
čisnaua	...	...	...	...
...	...	ssa	kisa	ssa
...	...	eseua	...	sutimiš x'oi (old-fashioned net)
...	...	čiskue	...	...
...	peenoxoox	...	...	lokanitmit
...	...	uānen	...	...
...	...	muise; tluiax	...	sepuetiš; exuexeš
...	uex'eš	...	...	...
...	mečex	namelusič	namelusič	emečex
alalpai	alāpai	nuhuanī	nuhuanī	alapai

CHUMASH (cont.)

English	Spanish	Chumash I	Chumash II
sun.....	sol	ksi	išana
eclipse of the sun.....	eclipsa de sol	čušku	čušku
moon.....	luna	āhuai	ahuai
full moon	luna llena	siliamš āhuai	taxokummu
crescent moon	luna cresciente	čakša	čakša
three-quarter moon.....	luna menguiante	...	...
star.....	estrella	akxena	akxena
morning star.....	lucero	elmasesx-akxena	elmasesx-akxena
sunrise.....	la salida del sol	...	čakša
dawn	madrugada	pakolku	pakolku
day	dia, luz	ksi	išana
morning	la mañana	...	...
noon	medio dia	seksehe	seksehe
afternoon	la tarde (Fr.)	stapi	maiē
night	noche	sax'eie	sulku
sunset.....	puesta del sol	šnan sulku	sulku
yesterday.....	ayer	kaštapini	kstapine
today.....	hoy	kyppe	kyppō
tomorrow.....	mañana	uasikken	uasnax'iet
day before yesterday.....	ante ayer	...	...
clouds.....	nubes	aškom	oškom
mist	niebla	smomoi	ušknen
rain.....	lluvia	štugi	ktugī
heavy shower of rain.....	aguacero, tormenta	štugi saxkit	ktugiuakksenen
tempest	temporal	...	...
snow	nieve	oškom	oškom
frost.....	hielo	alapaš	alalpa
hail	granizos	oxtoko	tspei
thunderclap	trueño	soxkon	tax'ko'ō
flash of lightning.....	relampago	skuntao	skuntaō
rainbow.....	arco-iris	...	uaštitoi
wind	viento	saxkit	sakkxenen
wind from SE that carries much dust	viento del S.E. que lleva mucha polvadura	...	xasxas

CHUMASH (cont.)

Chumash III	Chumash IV	Chumash V	Chumash VI	Chumash VII
išana	xut	tanym	tanim	ališau
...	šekma xut	a kxi nipi tanym	...	...
ahuai	kahua	ahuai	ahuai	ahuai
...	sax'am kahua	kela lipapa ahuai	...	...
...	šmexa kahua	kelainupahuai	...	...
...	molosana kahua	...	...	...
akxeus	ihuо	akkliki	akliki	akxeuo
...	anaxaštak	pliščō	...	akxeuo xax'
...
...	...	kela lisasen	skisasen	sanaxict
neakasakneis	xut	lišta	tanim	...
tsoninaxiet	...	...	...	...
...	...	...	ksaxp tip tanins	...
nacsmaie	stapi	kela la la tap	smaiō	uaštapi
tsulku	sax'eū	ax'im ai	lut xui	mokesulku
...	...	...	...	mohekašnan ališau
...	štapu	pua	...	kčapin
...	kepy	maneptanym	...	kypō ela lua
...	munoxseke; useke	isasen	klisasen	našuaxiut; siminaxict
...	...	pliipua	...	kčap mili
...	...	ix'tsi	tiex'tsi	sextseī
aškom	smomo	ulmict	...	sukumus
...	štuhu	tuhui	ktugi	...
...	...	...	...	sniua tuhui
...	saxtaepi	sniuatoxō	...	...
...	...	sx'al	kox'toko	sx'al
...	...	ox'to ko ho	...	...
...	xtoko	ox'to ko ho	kox'toko	oxtokoho
ox'koho	sox'ko	ox'kōhōn	kloxkoo	...
...	sipsteu	skuntao	kuntao	...
hxastithoi	mistois	uiš toio	...	uixtoio
tsak teneue	saxtakit	lušta	x'olau	saxkyt
...

CHUMASH (cont.)

English	Spanish	Chumash I	Chumash II
la zorra [3]	la zorra	aškom	aškom
earth; land.....	tierra	etašup	šup
island	isla	skxelmes	skxelmes
Anacapa Island	Isla Anacapa	...	...
San Clemente Island.....	Isla San Clemente	...	...
San Miguel Island.....	Isla San Miguel	...	...
San Nicolas Island [4]	Isla S ⁿ Nicolas	...	...
Santa Barbara Island	Isla Santa Barbara	...	...
Santa Catalina Island.....	Isla Santa Catalina	...	...
Santa Cruz Island.....	Isla de Sta Cruz	...	...
Santa Rosa Island.....	Isla de Santa Rosa	...	...
sea.....	mar	sxahamin	simuo
water	agua	ho	hō
waves	olas, olas del mar	ikpen	ikpen
high tide	sube el mar	...	...
low tide	bajo el mar	...	...
shore	playa	mohox	simuo
river.....	rio	štex'ex'	suutham
mouth of river	boca del rio	...	...
banks of the river.....	orillas del rio	ibucam	ibucam
stream	arroyo	...	...
dry stream.....	arroyo seco	likuie	semaha
lake	laguna	štekeiho	štekeiho
mountain range	sierra	šup	šuup
plain	llanura	stabaiekx'	mišup
canyon	cañada	likuie	semaha
stone	piedra	xeüp	xeüp
top of mountain	cumbre de la sierra	tsuek	taštaš
top; summit; peak.....	picacho	mislolomox	silalpai
large rock	peñasco	...	...
sand	arena	xas	kas
the shore where there is water	la playa donde hay agua	...	...
hillock	loma	sexot	tixot

CHUMASH (cont.)

Chumash III	Chumash IV	Chumash V	Chumash VI	Chumash VII
...
siska	šup	nimisup	numixup	štaiuaičk
skxelmes	...	skelmes	snaxalmu	snaxalmu
...	...	luktkai	...	...
...	...	kin kin	...	...
...	...	tukkan	...	...
...	...	xax'asat	...	...
...	...	sinot	...	...
...	...	huiā	...	...
...	...	limu	...	...
...	...	huimax	...	...
simoho	s'hami	nitiена	kmuxou	misxamin
tsō	hō	mihi	kimi	hōō
...	...	iuale	...	sikmen
...	...	klaa laš atip	...	šakep
...	...	kla li lok	...	skeuen
...	skas s'hami	lippi	klipi	mohou
sautham	ulam	stex'ex'	kutxan	stex'ex'
...	...	pats ux'pulam	...	...
...
...	mičailalam	ulam	katlala	ku la lam
...	kililištak	...	...	...
...	alik	ykx	ōkx	yk
heišup	nakuašašup	ina pašup	kixup kup xup (plur.)	...
...
esimaha	ilalam	...	...	ku la lam
xeip	xōp	ūa	kihuа	xeüp
...	estekašup	...	...	oš tekun šup
...
...	...	inupaua	ua	...
kas	xas	čōšō	čišō	xas
...	...	nitieuа	...	...
paketišup	ošlomo	pašup	...	nipolomol'

CHUMASH (cont.)

English	Spanish	Chumash I	Chumash II
mud.....	lama	x'šepe	...
fire.....	lumbre	nō	nō
smoke.....	humo	toku	itoo
ashes.....	cenizas	alnšpanat	x'sa
north.....	N.	...	...
south.....	S.	...	...
southeast.....	S.E.	...	...
west.....	O.	...	...
tree.....	arbol	pon	pon
branch of a tree	ramos del arbol	kapiuaš	kapiuaš
leaves.....	hojas	tuskap	tuskap
roots of a tree	raizes	saxpilil	tsaxpilil
bark of a tree	cascara	sol	sol
trunk of a tree	trunco	štepekeuaš	stepekenaš
dead tree trunk.....	trunco muerto	stex'e	...
firewood.....	leña	pon	pon
burned tree trunk.....	trunco quemado	spuku	...
little oak tree	roble mas chiquito	...	...
valley oak	roble	tāā	ta
live oak.....	encina	kūū	ko
acorn	bellota	tāā	ta
pine.....	pino	tsekenen	tskenen
red pine	pino colorado	uima	uima
piñon	piñon	poš	poš
alder.....	aliso	x'šo	x'šo
elder.....	sauco	kaias	kaias
laurel	laurel	...	...
willow.....	sauce	huak	x'ao
Chinese willow	sauce Chino	...	...
poplar.....	alamo	xuelexuel	xuelexuel
violet.....	viola	...	...
tobacco.....	tobaco	šoo	šoo
coyote tobacco	tobaco coyote	soo	šoo; čaps

CHUMASH (cont.)

Chumash III	Chumash IV	Chumash V	Chumash VI	Chumash VII
...	amičičane	...	...	...
nō	nō	nne	nne	nnō
itohus	tohō	loxkšo	koloxkšo	toho akipanu
ix'ša	ts'usto	pikxe	klapik-hei	alušpauat
...	...	extelen	...	sextelen
...	...	...	...	smalo
...	...	has kas	...	sxasxas
...	...	alamolon	...	sax'tanapai
...	ny	pōn	pon	pon
...	...	supupu (plur.)	...	...
...	štu	skap	...	...
...	saxpili	txax'pilil	...	...
...	spa	sol	...	...
...	...	pcxuxon	...	...
...
...	xmoluš	pōn	...	...
...
...	ko	...	...	...
...	ta	ta	...	tāā
...	ku	kuu	kuu	koū
...	xpanis	...	...	expanis
...	rmuis	ualax'š	ualaxš	ualaxš
...	...	...	...	uima
...	poš	...	...	poš
...	x'šo	x'šo	...	x'šo
...	has	kaias	...	kaias
...	pšan	...	...	...
...	štait	kao	xau	štaiek
...	...	huak	...	...
...	xuelexuel	kuelekuel	...	kuelekuel
...	...	apunito	...	ikue
šoo	...	šoo	šoo	šoo
...	šoo	šoo	...	šoo; sox'molon

CHUMASH (cont.)

English	Spanish	Chumash I	Chumash II
fig of cactus opuntia.....	tuña	x'e	x'ees
islay	islay	x'tayux'as	x'tatapes
toyon	toyon	kue	kue
toloache (<i>Datura</i>)	toluache	momoī	momoī
chia (lime-leaved sage).....	chia	...	...
quiote (cactus flower)	quiote	takuk	takuk
manzanita	manzanita	...	...
tule (<i>Scirpus</i>).....	tule	stapan	kaneis
round tule, reed.....	tule rondeado, tule redondo	top	top
rush.....	junco	mexmeo	mexmei
sugarcane reed (carrizo)	cariso	top	top
yerba del oso [4]	yerba del oso	hukx'	...
black wild cane	chamiso negro	nā	...
sage	chia, stafiata	ilepeš	itepes; mološ
cactus	chollas	itat	itat
edible plant with red flowers....	planta con flores coloradas que comen los Indios	suei	...
small door, pass, Portezuela....	el portesuelo [6]	liue	...
ground ivy	yedra	iasis	iasis
grass	sacate	moiōok	moiook
nettle	ortiga	xuaps	xuaps
yerba de golpe [7]	yerba de golpe	kepee	kepee
nightshade	dulgamara	akolpok	...
rosemary	romero	...	...
rose	rosa	uaštekaloko	...
nux vomica	nuez vomica	alapap	...
seaweed	sacate del mar	xepei	xepei
clematis	clematitis	alamuaka	...
animal	animal	...	minašis
deer	venado	ue	ue
bear	orso	x'us	x'us
raccoon	mapatch	...	...
lion (puma)	leon	tukkem	tukkem
wildcat	gato montes	anakpu	alxai

CHUMASH (cont.)

Chumash III	Chumash IV	Chumash V	Chumash VI	Chumash VII
...	...	koloi	...	xõxõ
...	atahaš	huam	...	axtaimxaš
...	kue	kue	...	kue
...	momoi	momoi	...	momoi
...	...	...	...	ilepes
...	stakük	stakuk	...	stakuk
...	s'hoion	...	...	škoion
...	štapa, sua	...	...	štapan
...	...	...	...	súa
...	mexme	smexme	...	mexmei
...	ša	sx'enele	...	štimelel
...	pōhō	...	...	...
...	nā	...	...	...
...	leupyš; moluš	klokol	...	munax
...	...	...	...	itat
...
...
...	uala	iasis	...	iasis
...
...	xuaps	xuaps	...	xuaps
...	pehie	kepeie	...	kepeie
...	...	ulston	...	...
...	...	ueuie	...	...
...
...
...	sois	ilxepe	...	kaš
...
...	...	...	...	nunašiš
ue	auišaš	...	...	ue
xus	xus	...	...	xus
...	kenitse	...	...	anamamo
takkem	tukkem	...	...	muič
alxai	nakxpu	...	...	anakpuhu

ANTHROPOLOGICAL RECORDS

CHUMASH (cont.)

English	Spanish	Chumash I	Chumash II
wolf.....	lobo	mueič	mueis
coyote.....	coyote	hoxaua	alaxoeš
skunk.....	zorrillo	...	...
fox.....	zorra	taxama	taxama
rabbit.....	conejo	kūn	timex
hare.....	liebre	maa	maa
badger.....	tejon	aluš-eš	aluš-eš
squirrel.....	ardilla	emet	pistok
flying squirrel.....	ardilla volador	šoso	tonton
rat.....	rata ^[a]	nakx	nakx
mouse.....	raton	kololl	konol
mole.....	topa	oxuon	oxno
dog.....	perro	uču	šteennxuas
bird.....	pajaro	...	...
eagle.....	aguila ^[b]	...	...
hawk.....	gavilan	kuič	kuič
crow.....	cuervo	hā	hahanax
raven.....	cuervo grande	kax'a	kleue
blackbird.....	chanate	čookx	čook
owl.....	tecolote	muho	muho
barn owl.....	lechuza	šeū	šeū
quail.....	codorniz	takak	hekeia
spotted or striped bird.....	pajaro pinto	čx'e	...
bluebird.....	pajaro azul	xaixai	xaixai
mountain dove.....	paloma del monte	takak	šukušuk
little pigeon.....	palomita	...	...
duck.....	pata	ališuoškoloi	alisnoškoloi
torcanta ^[8]	torcanta	...	...
curlew-jack (<u>Scolopox</u>).....	sarapico	...	...
goose.....	ganso	hoox'	xox
hummingbird.....	chuparosa	iuxnuts	ioxnots

[a] rata, rata mas grande, rata otra clase

[b] aguila, aguileia

CHUMASH (cont.)

Chumash III	Chumash IV	Chumash V	Chumash VI	Chumash VII
...	muōi	...	...	muic
alaxuel	oha	alaxenil	kalaxeuel	aškaha
...	klots	txamal	txamal	tax'ama
ahu tax'ama (little)	knō	knei	kiknei	knōi
timene	...	kun	kun	kun
ma	...	ma	kima	maa
aluš-es	šuiu	...	...	aluš-eš
pistuk	met	pistok	pistuk	pistuk
ičnō	ametelexpene	...	...	šošo
...	naxk či (larger rat)	nakx ishum (another kind)	...	nakx ium (another kind) čihi (larger rat)
...	nokstu	klolo	...	kxemen
...	ax'uo	ox'uon	...	oxnon
čteheniuas	uču	uočo	kuočo	čtehin
...	...	uiš	...	...
...	pūpo	slou (small)	kisloo (small)	pupo (small)
kuic	uišokiš	...	...	kuič
ahauas	kleu	auač	kanač	ahuač
kleu	mahošoi	kaiem	kaiem	kāk
čooko	čoo	čook	kitsok	čookx
muhu	muhū	mohoho	mohoho	muhu
sene	šeuk	iulušen	iuluxen	šenō
...	...	tkaka	...	takak
...	čee	...	...	...
čai	čai	čai	...	čai
...
...	iuue	...	...	...
...
...	...	tkutuk	...	...
...	...	...	...	kuiu
...
iu xnots	axnuto	iuxnuts	iuxnuts	iuxnuts

CHUMASH (cont.)

English	Spanish	Chumash I	Chumash II
seagull	gaviota	aneso	anesō
pelican	alcatraz	...	...
heron.....	garza	...	...
wings.....	alas	skapiuaš	skapa
feathers	plumas	skap	tskap
beak.....	pico	...	hiu; snoxš; anakotanpinpin
birds' eggs	huevos	saap	saap
bird's nest.....	nido	spat	spat
tail of a bird	cola	štelekx	štelek
the fly	mosca	axumpes	paopao
mosquito	mosquito	uaxaneš	uakaneč
bee.....	abeja	öiš	öiš
honey.....	miel	čakkikas	čakkikas
tarantula	tarantula	...	...
spider	araña	...	aiaka
grasshopper.....	chapule	tukx	tukx
ant	hormiga	tišselel	šutele
red ant	hormiga colorado, grande	...	...
black ant.....	hormiga prieta	...	...
large yellow ant	hormiga armilla grande	...	...
beetle	pinacate	matexkčaopo	matexkčaopo
snake	culebra	pšoš	pšoš
rattlesnake	vibora	xsap	xsap
toad.....	sapo [a]	köpköp	xuetet
huico [9]	huico	maltipamaš	maltipamas
salamander	aolotl	kaše	kaše
lizard	cachora	olpo	olpo
chameleon	ameleon	enemekeyeye	antimekehe
tortoise	tortuga	šaakx	šaak
whale.....	ballena	paxat	paxat
hair seal.....	lobo del mar	oxpaš	oxpaš; tehue
sea lion.....	leon de mar	...	...

[a] *sapo, sapo mas grande, sapo grande*

CHUMASH (cont.)

Chumash III	Chumash IV	Chumash V	Chumash VI	Chumash VII
aneso	čolo	čolo	kčolo	aniso
pelepeš	heūx	xeu	kniexoxo	leu
...	pelepel	ahuax'is	...	pelepel
...	skam	suasteks	...	skam
...	saap	skapa	...	skap
...	kui	misko	...	šnoxs
...	štumu	stumkona (sing.)	...	čtum
...	spat	...	...	spat
...	štele	it papa	...	stelekx
...	opes (plur.)	ulupanau	kulupaneu	axuelpcs
...	opes amečiči (plur.)	pueue	kpaueue	p'ueue
...	uaxom	ōi	...	ōiš
...	spani	plaknuč	...	čtuštum
...	ša	...	...	...
...	...	...	...	ktut
...	tohosits	panausu	panauašu	tukx
...	tus	tišollol	kaiašenišen	takaiaks
...	tašilli (large)	...	...	...
...	...	...	...	aneno
...	...	...	...	tsülel
...	uatikšo	uatekšlopo	kuatekšlopo	uakčlopo
pšos	pšos	pšos	kikpšos	psos
x'šap	xšap	xšap	kex'šap	x'šap
xuetet	ua kop kop (larger toad)	kehuet kehuet	xeut xeut	keuet keuet kop kop (large)
nokok	...	...	...	onokok
...
olpo	počuhí	alax'on	kolax'on	počuhí
...	mekeieie	antimenkeyeye	...	cnekeieie
šaak	šaha	tōkō	ktōkō	šaak
...	paxat	poxlo	puxlu	paxat
...	iliš	tehue	tehue	tehue
...	...	peneu	koši	...

CHUMASH (cont.)

English	Spanish	Chumash I	Chumash II
sea otter	nutria	...	uxpas̄
fish	pescado	alilimu	čočones̄
salmon	salmon	lap	lap
trout	trucha	...	...
lamprey	lampreia	...	...
needlefish	aguja	...	...
eel	anguila	...	...
lobster	langosta	...	...
red fish	pescado colorado	...	...
large-headed fish	pescado de cabezon	elelkeu	elelkeu
pollack (perch fam.)	mero	...	...
guitar fish	guitara (pes.)	...	ikue
sardine	sardina	šex	šex
sole; flounder	lenguada	...	...
shark	tiburon	...	...
swordfish	tejespada	elieun	elieun
swordfish sword	espada de tejespada	...	...
abalone	aulon ^[a]	kaše	kaše
mussels	[b]	ttoho (black) alakotson (white)	ttoho (black) alakotson (white)
little shells used to make beads	caracolitos que hacer avalorios	...	...
thin black shell	avalorio prieto, delgado	...	...
cuttlefish	pulpo	...	xlenes
starfish	estrella del mar	...	eleuese
crawfish	cangrejo	ox'uai	oxuai
sea urchin	eriso del mar	...	alanai
large oysters	astcones (ostiones)	...	...
to ask for	pedir	...	pkēēūluiio
to be sick	enfermo	siuxpan	čiakša
to dance	bailar	...	...
to die	se murio	mokešakša	...

[a] aulon; aulon grande, colorado

[b] almejas prietas, almejas blancas, almeja blanca para hacer avalorio,
almejas blancas grandes

CHUMASH (cont.)

Chumash III	Chumash IV	Chumash V	Chumash VI	Chumash VII
...	xpaš	ukpaš	kux'paš	ox'koš
čočones	alimu	leeš	klees	alilimu
poiok	...	...	...	kouoč
...	šex	...	...	outs oo
skuntaā	uuluhul	...	...	lut xut
...	poxox	cue	...	...
...	sa	kuain	...	...
...	...	anaxtsitsi	...	...
...	...	pčiš lep leeš	...	...
...
...	...	čušan	...	...
...
šex	...	...	...	šex
...	...	kkeues	...	...
...	...	annioko	konnioko	unioko
...	leieu	šmačao	šmacao	mačao
...	...	kaluia	...	...
...	alap tase (big red)	ttaia ttoso (big red)	...	kasč kušexax' (big red)
...	kix'ú (black; singular) ckuiam (white; singular)	ihio (black) alakotson (white) šx'cluoi (white; used for making beads)	...	tto (black) alakutson (white) aččsiš (large white)
...	...	koi	...	...
...	...	ilxepe	...	...
...	...	klitun	...	xleuexs
...	...	cuese	...	cleuese
...	...	iličača	...	kehuonu
...	...	askiukui	...	...
...	...	kula	...	...
...	sutipe	nam lušič	...	...
...
...	aheku	malalulan	...	...
...

CHUMASH (cont.)

English	Spanish	Chumash I	Chumash II
to dream.....	sueñar	koxoseken	katišueč
to drink.....	beber	kakmil	kakmil
to eat	comer	kancin	koothilo
to fight	pelear	somtouš	somtauš
to finish; end.....	acabar	moekap kapiut	naikčo
to fish	pescar	xonien	xonieu
to forget.....	olvidar	...	...
to give a blow	dar un golpe	...	...
to have	hablar	stipaxunsutehuil	tipalašiai
to kill	matar	miksinue	okašua
to laugh	reír	...	...
to light the fire	encender el fuego	...	...
to look at	mirar	kutkutiil	kiskisenit
to make a fire	hacer lumbre	...	...
to poke the fire	atisar el fuego	...	...
to pound	machucar	šiuex'š	siuex'š
to remember	acuerdarse	...	...
to return	volver	...	...
to roast	asar [a]	...	mox'tokokuš (to roast seeds)
to run	correr	...	...
to shake	sacudir	...	...
to shut.....	cerrar	...	...
to sing	cantar	...	...
to sleep.....	dormir	mokekue	kue
to smoke.....	chupar	sax'spa	sax'spa
to sneeze	estornudar	seetsu	hetsum
to sound	sonar	...	...
to speak	hablar	...	...
to take whipped-up chia.....	para tomar la chia batida	...	...
to spit.....	escupir	uxček	ux'ček
to sweat	sudor	čapax'sa	čapax'sa
to begin	empiezar	kuemala kamkuašuč	nupanumsununa

[a] asar, tuestar los semillas

CHUMASH (cont.)

Chumash III	Chumash IV	Chumash V	Chumash VI	Chumash VII
...	kahosek	...	...	katašueč
ukakmil	kkmi	akmil	...	akmil
kkolilo	ašō	...	...	hansin
...	samaxeč	namguelexi	...	šamaxič
...
...	...	skxonius	ktululu	...
...	ktoma	...	...	...
...	haitata	...	...	...
...
...
...	...	...	...	samsiniue
...	kke	...	...	...
...	...	...	...	sapoxō
...	sakuti	...	...	...
...	...	akxtoho	oxtohus	...
...	...	uipak	kipak	...
kiuex's	kpuit	uekē	iuekiš	heuex'
...	paknitetusu	...	...	...
...	ksanikoi	...	...	...
...	...	anei	aueie	...
...	...	ihuaie iehe	...	...
...	...	...	...	psuapuč
...	...	...	...	ekkep
...	keax'peš	malatseuoč	...	...
kukue	...	čiuae	...	kue
...	akspa	hakspa	hakspani	akspa
...	ketsu	tčketsum	...	kxexkčum
...	...	čtisisin lučui	...	...
...	klits	milililōlō	...	...
...	...	...	...	kileps
...	kolpi	...	...	...
...
...

ANTHROPOLOGICAL RECORDS

CHUMASH (cont.)

English	Spanish	Chumash I	Chumash II
to turn	volver	...	...
to walk	andar	...	...
to weep	llorar	čmiš	čmiš
to yawn	bostezar	...	...
roasting	tuestan	...	...
without roasting	sin tuestan	...	...
I am afraid	tengo miedo	kitemin	kalx'ox'a
I am annoyed	estoy enojado	kalaktsisi	piulštul
I begin	empieco	...	...
I am cold	tengo frio	ktoxom	kooxto
you are cold	tienes frio, Uds. tienen frio	...	...
he is cold	el tiene frio	...	...
we are cold	Uds. tenemos frio	...	...
where do you come from?	de donde vienes	tapaka apalaktinali	nelpaktinali
come here	venga ca	...	...
I am dancing	estoy bailando	kax'eku	kaxinaas
it is done	ya acabe	...	...
(you) eat	come	...	...
I forget	me olvido	...	...
I remember	me acuerdo	...	...
where are you going?	a donde vas	takupna	nelupeke
I am going to fish	me voy a pescar	...	...
I am going	ya me voy	moxekaknan	kaiuknalpe
I am going home	voy a mi casa	...	...
go then	anda pues	siehe	sie
I am happy	tengo gusto	kakšualaua	kakšom
I am hungry	tengo hambre	kmyxyn	ktolokx
my head aches	me duele la cabeza	...	...
(you) look	mira Ud.	kilaputi	nakesō
I am going to make atole	voy a hacer atole	...	...
I remain here	me quedo aqui	...	...
I see	veo	...	...

CHUMASH (cont.)

Chumash III	Chumash IV	Chumash V	Chumash VI	Chumash VII
...	...	malakuiet čia	...	...
...	kteana	uakapipapie	...	...
...	mis	čkaian	...	...
...	kašam	...	...	kasam
...	...	...	...	molus
...	...	...	...	altuštāp
...	kalau	mliteman	...	...
...	kalaxsisi	maiulmiti	...	...
...	koxksasič	...	...	...
koxtaho	ktoxom	čkilitsen	...	kox'ton
...	ktoxomno (sing.) pailakipitoxom (plur.)	...	...	...
...	stoxomkana	...	...	...
...	ilakitoxom	...	...	...
...	tapalakinane	uepakietla	...	nukapnuna
...	kkina	...	...	...
...
...	kmolokniuo	...	...	...
...	...	hasta	...	...
...	...	aniksultamai; ksakutkesehel	...	...
...	...	makutkisehel	...	...
...	tuupna	uepkuiela	...	nukupera
...	ksasaxsis	...	...	xua xonienš
...	kmuksana	utunatacie	...	...
...	...	čiuiae pčaua	...	...
...
...	...	maxilexen	...	...
ktolok	kpuie	čpuien	...	kmoxexe
...	koxtetusak okuo	...	...	...
...	kutikuti	tyla	...	...
...	...	...	...	šepuetēš
...	ktepici	...	...	...
...	...	uačtil	...	...

ANTHROPOLOGICAL RECORDS

CHUMASH (cont.)

English	Spanish	Chumash I	Chumash II
you sat	sentaste	...	...
I am sick; ill.....	estoy enfermo	...	...
I am singing	estoy cantando	kex'peč	kneu
she is ill.....	ella es enferma	...	...
I am sleepy.....	yo tengo sueno	...	...
I am going to sleep.....	voy a dormir	...	...
go to sleep.....	vamos a dormir	...	...
I am talking.....	estoy hablando	...	...
I am thirsty.....	tengo sed	koksohoho	ksiakmil
I am tired	estoy cansado	maekoktook	naikkuanla
I understand	entiendo	pitake	pitaku
I am asking	estoy pidiendo	paxōkesiuš	...
I don't remember	yo no me acuerdo	eniktaxekxit	mukitpo
I remember well	yo me acuerdo bien	noksahekihit	...
I am warm.....	tengo calor	kapakša	kapakša
I am weeping.....	estoy llorando	...	...
I am well	estoy sano	...	...
I am dying	estoy moriendo	...	...
he is dead	ya se murio	...	naišaksa
he died	se murio	...	...
(you) wait	espera	...	...
wait a little	espera un poco	kuamit apa kiče	alitkuet lanuti
the uncle's nephew is dead.....	sobrino de el tio es muerto	...	...
good day	buenas dias	aku čooksi	aku uašič čušana
good night.....	buena noche	čoho sax'eie	uašič sulku
how are you?	como esta Ud.	...	...
the sea is raging	el mar esta enojado	...	...
the tide is going out	ya va el mar abajo	tkeuie	tkeue
the tide is coming in	ya va el mar arriba	šakep	čakep
it is raining	esta lloviando	...	...
when will you say so?	quando Ud. le dira	...	...
it is hot.....	hace calor	...	...
the sun comes up	ya va a salir el sol	...	...
the sun is going to rise	se va a amanecer	čakša	...

CHUMASH (cont.)

Chumash III	Chumash IV	Chumash V	Chumash VI	Chumash VII
...	...	...	...	lekken
...	kšilaxše	makuniseen	...	...
...
...	...	akuniseen	...	...
...	kotikikue	...	...	...
...	kšaue	...	...	...
...	aku kokešue	...	...	...
...	...	...	...	ktipaxpahuil
kkpekx	kokso	malakakmil	...	kkoho
kenalkšakša	kmaxkša	kulamata kulakšaan	...	moxekalipop
...	kcamui	...	...	...
...
...
...
kapakša	kax'otes	milapsaia	...	...
...	...	...	...	kmismis
...	...	miaia anučkunisen	...	...
...	...	...	...	moxešakša
nesakotiple	malošakše	...	...	...
...	...	skxine	...	...
...	oneenit	...	...	...
...
...	...	...	...	kišopxonuaš
...
...
...
...	aku papsu	...	...	...
...	...	suilmethe nitieuia	...	...
...
...
...
kštuguaia	...	...	...	...
...	kuhu nepipšipčame	...	...	...
...	...	isix'ueue	...	šišau
...	...	...	...	mohešnapai ališau
...	monosaketoa xut	kela a kisasin	...	...

ANTHROPOLOGICAL RECORDS

CHUMASH (cont.)

English	Spanish	Chumash I	Chumash II
far off	lejos	myik	myik
close by	cerquito	mutehehei	kanehehe
all those who are there	todos los que estan alla	...	...
at noon	las doce	...	...
I	yo	nōō	no
you	tu; Ud.; Uds.	pihe (sing.)	pi (sing.)
	Ud. dos		
you and I	yo y tu	...	...
he	E1	aapihi	kipl
we	nosotros [a]	kiske	kiske iškom (we two) masex (we three)
they	ellos	...	...
bad	malo	...	...
bald-headed	cabeza pelada	...	...
black	prieto	šocymi	čošoi
blind	ciego	max'ač	maxač
blue	azul	sioninni	siolil
cold	frio	taxtataš	sepeio
crazy	loco	kilam	...
dead	difunto	...	...
deaf	sordo	šookšto	okšto
deep	hondo	sienauuō	taxmuike
dumb	mudo	sehōmōe	hōriče
enough	bastante	...	...
fat	gordo	salx'eis	xaxax'
flat; smooth	llano	stauiaiekx	štauiaiek
full	lleno	šianiš	čekipš
good	bueno	...	...
green	verde	šaxulapsan	taštenekš
healthy, well	sano	šamahuiš	tax'tax'sic
high	alto	sieōs	ulie
hot	caliente	čišana	čišana

[a] nosotros, nosotros dos, nosotros tres

CHUMASH (cont.)

Chumash III	Chumash IV	Chumash V	Chumash VI	Chumash VII
...	...	muikeč	...	...
...	mete	kaham	...	mutci
...	nakaumani	...	...	...
...	sonexaxa xut	kela leksein	...	...
...	no	noho	...	noho
...	pi (sing.) nakauo (sing.) nailapikau (plur.) kski (you two)	ipihi (sing.)	...	pihi (sing.) chum (plur.)
...	...	noho cuan pihi	...	kiila
...	kana	uantou	...	iti
...
...	nakau	...	...	ohuun
...	močo; pipuaš	lax liuai	...	šečoho
...	nisuašuš	...	...	...
...	tamalak	lastpuin	...	axema
almax'ač	max'ač	lišmahan	...	ašmax'ač
...	...	...	...	siolin
tripeiux	iaxtokoi	ax'ta	klax'ta	sax'ta taš
...
...	...	palo kopo	...	...
tsisauos	koxkštu	atuhumin	...	šukštuhu
...	simuyke	lilimyken	...	saxmaiken
emue	...	yme anilily	...	...
...	...	inuhuč	...	...
...
...	iulik	...	...	staihuaik
...	kakxti	lipapač	...	silianiš
...	čo	iaia	...	čoho
...	ioli	liskxeien	...	xulapša
altax'tax'set	pakšo	...	...	šumauis
...	xoni	luluie (long; high)	...	sixouon
čisana	siue	isix'	klapitso	sieuts'e

CHUMASH (cont.)

English	Spanish	Chumash I	Chumash II
ill	enfermo	...	...
intoxicated	emborachado	...	...
lame	cojo	saksakenan	koikoio
large	grande	noox'	xaax'
little; small.....	chiquito	kiče	miti
low	bajo	mišuop	mišuop
much	mucho	...	...
one-eyed	tuerto	...	...
red	colorado	stasynni	čokstaha
confused	atarenteado	...	...
broken	quebrado	...	...
thin.....	delgado	kiče	...
white	blanco	touoo	touoo
all.....	todos	ielapi	iela
before	antes	...	...
early.....	temprano	...	...
far	lejo	...	...
here	aqui	iti	iti
now	ahora	...	...
there	alla	kol	lo
one	1	pakas	...
two	2	iskom	...
three	3	masex	...
four	4	čkomo	...
five	5	ietipakas	...
six	6	ietiskom	...
seven	7	ietimasex	...
eight.....	8	malaua	...
nine	9	tspa	...
ten	10	čiaua	...
eleven	11	...	...
twelve	12	...	...
thirteen	13	...	...
fifteen	15	...	...
twenty.....	20	...	...

CHUMASH (cont.)

Chumash III	Chumash IV	Chumash V	Chumash VI	Chumash VII
alčuiksa	...	akuniseen	...	suxpa
...	...	alamoloi; smoriscic	...	...
alkoio	koxlo	akiekie	...	alsaxsakena
...	noho	inu	...	xaax'
...	miči	kuču	...	čtane
...	topox	akto to ton	...	kno huo huon
...	...	inuhuc	...	...
...	čilax	...	...	tsikeu
...	lax'lulu	lislō	...	tasen
...	knaksa	...	...	...
...	...	...	...	saasisin
...
...	haxpeu	alapipeu	...	ohouou
...	...	masicmla	...	...
...	moxmolox	kilihua	...	...
...	molohox	...	...	...
...	muik'	...	...	muyk
...	ke	aši	...	iti
...	kepy	...	...	kypō
...	kšu	ina	...	hō
pakeet	kats	ismala	ismala	paka
tiš kom	škom	išcom	išcom	iškom
masex	masa	mašex	mašex	masex
to ku mu	skomu	skumu	skumu	škumu
itipakees	tipakats	sictisma	sictišma	ictipaka
itiškom	tešcom	sictišcom	sictiskom	ictiškom
itimasex	timasa	sictimasex	sictemasex	ictimasex
malaua	malaua	malaua	malaua	malaua
tsa	tspa	čpa	čpa	tspa
kaš kom	čiau	kaškom	kaškom	kkeliškom; pakašiškeliskom
...	...	telo	...	telo
...	...	masexpaskumu	...	masexiskom
...	...	k'expaka	...	...
...	...	...	...	kkeliškom keli ictipaka
...	...	išcompaskaškom	...	iškomiskeliškom

CHUMASH (cont.)

NOTES

1. [basket.] (Chumash VII) In the original manuscript this is shown as a conical basket, but its size is not indicated:



2. [large basket.] (Chumash VII.) Illustrated in original manuscript:



3. [la zorra.] Unidentified word referring to some meteorological phenomenon.

4. [San Nicolas Island.] A note in the Chumash V-VII list reads: "An Indian of the northern islands (Santa Cruz, Santa Rosa, San Miguel) was called Čumas. Those of San Nicolas were called xax'asat in the language of Santa Cruz Island, and Niminokots in the language of Ventura."

5. [yerba del oso.] In various states of Mexico a wild umbelliferous plant, Oryctanthus cordifolius.

6. [el portesuelo.] In Mexico puertezuelo may mean a mountain pass or a small door. Here the reference seems to be to a plant which bears this common name.

7. [yerba de golpe.] In Mexico a common name for various plants, principally an Onagraceae of several species.

8. [torcanta.] Common name for some unidentified bird.

9. [huico.] An unidentified reptile.

ADDENDUM

In the Chumas IV (La Purisima) vocabulary there occurs a short text entitled "Method of praying that the gentiles and old Indians use":

kasasulen ka S^{ta} Cruz ka kikō kicōta tōu
čaotileio kišuot Dios etōkašomaš nakaštušaš.

SALINAN-ESSELEN

English	Spanish	Salinan	Esselen
man.....	hombre	ua	exenoc; xennoc
old man	anciano	ste luakek	...
woman	mujer	litre	tannuc
boy.....	muchacho	štexa	xepna
little boy.....	muchachito	šeš tau	...
girl	muchacha	štau	šoletase
father	padre	tēlē	ma-a
mother	madre	pappai	če-e
son	hijo	uas	šilma
daughter.....	hija	tisāu	...
husband	marido	iupelo	mišue
wife.....	esposa	uelo	nusta
brother.....	hermano (mayor) hermano (meñor)	muikai	ešmeiš (older) xepna (younger)
sister	hermana	th'oon	tapna
grandfather	avuelo	taiul; ama	exesex
grandmother	avuela	taiul'it; nene	iapat
grandson	nieto	semauk	...
granddaughter.....	nieta	tanil	...
uncle.....	tio	ta; semok	tsau
aunt.....	tia	mon; taieulen	meččix
nephew	sobrino	taak; tak	...
niece	sobrina	mon; tak	...
friend, pal	vale	...	kxususke
orphan	huérano	stexaxaine	...
people	gente	...	epexe
captain	capitan	kep kapitan keča lučami (?)	...
well man	hombre sano	ka kop leukek kueselalu	...
San Antonio Indians	Indios de San Antonio	totaluio	...
head	cabeza	...	kxattasex
skull	calavera	akax tarhoho	...
hair.....	cabello; pelo	špu kat thaaka	xaxttasex
forehead	frente	taatč'al	...
the temples	sienes	texonnoia	...

SALINAN-ESSELEN (cont.)

English	Spanish	Salinan	Esselen
ear.....	oreja	taškxol (plur.)	tuksusu
eyes.....	ojos	tašukinit	...
eyebrows	cejas	tasuatellik	...
pupils of the eyes	pupilas	lekamat	...
eyelashes	pestañas	tase killi	...
cheeks.....	mejillas	tasmai	...
nose.....	nariz	tanč	xorsenax
mouth	boca	čalek	išše
lips	labios	čaleuet	...
tooth	diente	tolhet	...
tongue	lengua	čappal	...
jaw.....	quijada	tašiatek	...
chin	barba	tal koiik te	...
beard	barbas	čaškoi	...
throat	garganta	tatc-xai	...
belly	bariga	c'ac'apel	...
shoulder	hombro	tatal	...
neck	cuello	...	lulusex
arm.....	brazo	tačepuco	talannax
armpit	sobaco	čamatan	...
elbow	codo	tasoteka	...
wrist.....	muneca	taš ul ke tenei	...
hand	mano	čammen	...
	mano derecha	thalamai (right)	
	mano izquierda	thaukxel (left)	
palm	planta de la mano	čallutele	...
fingers	dedos	haco el tjamen	...
thumb	pulgar	taakčanai	...
index finger.....	index	časetjelkai	...
little finger	chiquito	čaas te kenei	...
middle finger.....	medium	caakuaanai	...
fourth finger	4º	čaastenekai	...
fingernails	uñas	tašille	...
breast	pecho	tašo	...
ribs	costillas	tašuatal	...

SALINAN-ESSELEN (cont.)

English	Spanish	Salinan	EsseLEN
lungs	pulmones	škoi	...
heart	corazon	auo	...
stomach	estomago	tascon	...
navel	ombiliga	špokes	...
intestines	tripas	čakan	...
spine	espinazo	...	čauisax
cough.....	toz	kān kek nu	poxuella
saliva	saliva	tatsxalt	makkolla
buttocks	corvas	č akel	...
leg	pierna	tasanan	kxettek
knee	rodilla	čōposo	...
shinbone:	espinella	šunšumima	...
calf of leg	pantorilla	tamšouan	...
ankle bone	tobillo	šumsolekatenai	...
foot	pie	tešxe	...
heel.....	talón	taš kaal	...
toe	dedo del pie	čekaklitmisxe	...
blood.....	sangre	akata	max'ana
veins	venas	taxuamat	...
nerves	niervos	taxuem	...
perspiration	sudor	kaknakek	...
skin	cuero	tšummen	...
muscles	muslas	čaapuko	...
milk (woman's).....	leche	penan	...
wound; blow	golpe	kuč nuk lakek tekešna	...
basket for storing acorns ..	cora que serve de pesebre para las bellotas	šaneia	...
basket (various forms) ^[1] ..	...	atal; šla kamoneia (basketry hat?)	...
basketry or clay vessels ..	...	šuok; ats	...
tray or trough (of basketry or wood).....	bateo	skēn	...
water jug	olla de barro	olla coto (of clay)	...
stone bowl	olla de piedra	olltša	...

[1] For numbered notes, see p. 82.

SALINAN-ESSELEN (cont.)

English	Spanish	Salinan	Eselen
mortar	mortero	čoxal; catoia sxa	pamma
hopper mortar	mortero (con cora)	tokol	...
pestle	mano del mortero	aihe	kušše
knife	cuchillo	tešak	xelusep
flint (arrow point)	pedernal	tišcko	...
arrow-shaft straightening stone[2]	piedra que tiene para las flechas	mauiia	...
arrow	flecha	tetoya tup teša opnel	...
bow	arco	xak'eia; tetoia	...
string	mecate	uxu em čaa	...
fishhook	anzuelo	šeneiciia	...
gun	fusil	utconeck nokek	...
brea (asphalt)	breio	sinok	...
canoe (dugout)	cayucas	...	ualkošex
pipe	cachimba	tetakal	šuknaš enne (of reed)
bead	avalorio	kišotel	...
digging stick	palo de cavar	xuasul	...
cornfield	siembra	...	emme-enne
rancheria	rancheria	tamakeča	...
house	casa	čexene ekoluk	aua
door	puerta	l'xam	išannax
floor of house	suelo de la casa	lakx'	...
ceiling	techo de la casa	tex	...
chair	silla	elačoines	...
table	mesa	katume ames ten	...
rabbitSkin blanket	fresada de conejo	šlemei	...
body painting	pintura del cuerpo	šuol	...
marriage	casamiento	seineno	...
pinole	pinole	...	muxe
language of San Antonio Indians at the plaza	idioma de San Antonio a la Plaza	šopal	...
sky	cielo	opelemo	...
sun	sol	na	...
moon	luna	nasobi	...

SALINAN-ESSELEN (cont.)

English	Spanish	Salinan	Esselen
star	estrella	tečuan	amutatai (plur.)
morning	mañana	kešxaiaix'sumia	...
day	dia	tokona	...
afternoon	tarde	potnana	...
night	noche	šmokaslomguet	...
sunrise	la salida del sol	kualuxnuna	...
sunset	la puesta del sol	poxnalū	...
yesterday	ayer	notehe	...
today.....	hoy	šoloktene	...
tomorrow.....	mañana	tešx'e	...
clouds.....	nubes	paai	meč
fog.....	niebla	...	šannax
rain	lluvia	nišxaino	...
heavy shower of rain	aguacero	kaš auano	...
snow	nieve	tsexel	...
hail	granizos	kx'ennill	...
rainbow	arco iris	salia ke	...
wind	viento	tsakkei	...
dust	polvadura	saueia	...
earth; ground	tierra; la tierra	keselegas tui lak	mathra; mats'a mat'ta (the earth)
sea	mar	škem	...
water	agua	tiša	a-sannax
river.....	rio	xuaā	sannax
stream	arroyo	škente xuaā	...
dry stream	arroyo seco	kotaše pa xuaā	...
mountain range.....	sierra	kečpuellax	...
plain	llanura	...	ialax
canyon	canada	knčatenoptela	...
valley	valle	tešehen kučaten	...
stone	piedra	šxa panell; šxa	shiefe
top; summit; peak	picacho	tsieine	...
sand	arena	tseusel	...
salt	sal	kaakaie	...

SALINAN-ESSELEN (cont.)

English	Spanish	Salinan	Esselen
mud.....	lama	trax'alit	...
fire.....	fuego	čao	annax'
smoke.....	humo	čatet	xumma
ashes.....	cenizas	čaai	...
north.....	N.	čakoi	...
south.....	S.	šelete	...
east.....	E.	tsakai kscxtehx	...
west.....	O.	tsaku lam	...
tree.....	arbol	hat'	...
branch.....	brazos	matanel' (plur.)	...
leaves.....	hojas	špoketo	...
trunk of tree	tronco	čupasten	...
bark.....	cascara	tjahul	...
roots.....	raizes	ojepaso	...
oak tree	roble	hat'	...
live oak.....	encina	kešx'aust	...
acorn	bellota	kka	...
pine.....	pino	čo	...
piñon.....	piñon	tho	...
alder.....	aliso	tanck	...
elder.....	sauco	tutakol	...
willow.....	sauce	asšnet	...
poplar.....	alamo	čolak	...
tobacco	tabaco	talām	...
coyote tobacco.....	tabaco coyote	tjalam; sasen	...
islay	islay	šlai	...
toyon.....	toyon	čalak	...
chia (lime-leaved sage) ...	chia	pasel	...
mescal	mezcal	thma	...
tule	tule	ohol	...
round tule	tule redondo	šojon	...
sugarcane reed (carrizo) ..	carisso	čaal	...
yerba de golpe ^[3]	yerba de golpe	skualaten	...
ground ivy	yedra	miss'uel	...

SALINAN-ESSELEN (cont.)

English	Spanish	Salinan	Esselen
nettle.....	ortiga	čamo	...
deer.....	venado	cā-a	...
bear.....	orso	txai	koltala
raccoon	mapatch	skaia	šašlana
lion (puma)	leon	tan mul	zekkesipša
wildcat	gato-montes	sam	...
wolf	lobo	stoxo	hummux
coyote	coyote	l'ka	...
fox	zorra	sto	huniša
rabbit	conejo	map	chis
hare	liebre	kōl	mačkas
squirrel	ardilla	sunkun	heēx
badger	tejon	toenišax	mackasex
dog	perro	hoč ten	šoošo
cat.....	gato	xmeš	...
bird.....	pajaro	x'ačešo	...
hawk	gavilan	špek	šeukker upsa
crow	cuervo	skak	kakaruš
raven	cuervo mas grande	...	kakalu
blackbird	chanate	čoōla	...
owl	tecolote	šokonoi	tukunupša
barn owl	lechuza	sčik	čai
quail	codorniz	xomlik	kummul
little pigeon	palomita	...	sillik
linnet	burrión	...	sipučau
hummingbird	chuparosa	mutšaelt	ummunipsa
seagull	gaviota	...	sauaran
pelican	alcatraz	...	ieiexim
flies	mascas	ohoten	mumirux (sing.)
mosquito	musquito	komesoelaten	palāka
grasshopper	chapule	kčsola	polokonč
ant	hormiga	...	ottsoipsa
scorpion	alacran	tsopen	...
snake	culebra	šenunkol	...

ANTHROPOLOGICAL RECORDS

SALINAN-ESSELEN (cont.)

English	Spanish	Salinan	Eselen
rattlesnake.....	vibora	smekoi	ippisiksa
toad.....	sapo	...	auallai
salamander	ajolote	...	mekkelepša
lizard	cachora	abelē	mexelen
chameleon	ameleon	šuakaka	memmnén
tortoise.....	tortuga	čanoi	...
whale.....	ballena	...	čemmpša
hair seal	lobo del mar	...	opopasi
sea otter	nutria	...	šušcipša
fish	pescado	šuan	calul
salmon	salmon	tukeia	keleuai
river lamprey	lampreia del rio	...	očololsa
large-headed fish	pescado de cabezon	...	kinnila
needlefish	aguja	...	siiriš psa
shark	tiburon	...	temmeč
swordfish	tejespada	...	annaiaua
abalone	aulon	...	klatči
red tuna.....	tuna colorado	...	kolloioč
crayfish	cangrejo	...	ičaua
Olivella biplicata	olivella duplicada	tsoloteka	...
to awaken.....	despertarse	šuken kek	akxepese
to be sleepy	tener sueño	šaalkek esmukei	...
to come	venir	...	eio enne
to cry	llorar	...	šanača enne
to cry out	gritar	maleto	...
to count	cuentar	...	pekualanac
to die	morir	kaxaplo	lauanin čunasinin
to drink	beber	teppenux	eššeeune
to eat	comer	lam	amma
to laugh	reir	kaietekektesa	...
to forget	olvidar	...	manaleneiapa
to run	correr	...	šošoio enne
to sit down.....	sentarse	ašteva	...
to sleep	dormir	kekaunukek	...

SALINAN-ESSELEN (cont.)

English	Spanish	Salinan	Esselen
to smoke	chupar	šoum	šuknas
to sneeze	estornudar	kekemeče	...
to talk	hablar	tasekel	...
to unload; discharge	descargar	...	ukkuš
take	toma	...	yu
I am dying	muro	...	tepoške
I am going	yo soy andando	...	nenne enne
I am hungry	tengo hambre	kol ke ka	...
I am sick	estoy enfermo	kese na kek lu	makka enne
I am sleeping	estoy dormiendo	...	xarxčina enne
I am thirsty	tengo sed	kakšake	...
I am tired	estoy cansado	kočep leukek	mauipa enne
I am well	soy sano	...	ennefoila
he died	murio	...	moho
be seated	sientase Ud	asteva	...
I come from The Rock (rancheria)	vengo de la piedra	...	xue elo xonia eune
I do not understand	yo no saba	akoimme	...
here I am	aqui estoy	...	anna enne
it is hot	hace calor	kane	...
wait a little	espera poco	...	taxosa
where do you come from?..	de donde vienes	...	kelloeia
give me	dame	...	toxuesa; tugesa
I	yo	...	mepx'ele; enne
you	tu vosotros	...	nemme; name (sing.) nemmex (plur.)
he	el	...	alam
we	nosotros	...	lee
they; everyone	ellos (todos)	...	kemmeuam
that one	aquel	...	hainihi
black	prieto	šauct	...
blind	ciego	kap eten kesuk ente	...
blue	azul	šaxan	...
cold	frio	sše	...
deaf	sordo	su ke lee kek	...

ANTHROPOLOGICAL RECORDS

SALINAN-ESSELEN (cont.)

English	Spanish	Salinan	Esselen
dumb.....	mudo	lapšakek	...
green.....	verde	isxauat	...
hot.....	caliente	tlne	...
large.....	grande	...	iakkiske
lame.....	cojo	kloī	...
red.....	colorado	peskaten	...
small.....	chiquito	...	kxosuske
stupid.....	tonto	...	allejapa lalfuexe
white.....	blanco	mačal	...
yellow.....	amarillo	petšxauat	...
far.....	lejos	...	cueino
there.....	alla	...	či
one.....	uno	tool	pek
two.....	dos	kakso	ullax
three.....	tres	lappa	xammaxo
four.....	quatro	kišša	xammaxua
five.....	cinco	olthau	uallannai
six.....	seis	paianelt	...
seven.....	sieto	the	...
eight.....	ocho	šaamelt	...
nine.....	nueve	tete txōō	...
ten.....	diez	txōō	uldakualauai

NOTES

1. [basket (various forms).] Original manuscript bears the following sketches of shapes with accompanying names:

atal



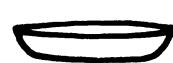
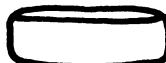
ats



saneia



sla



suok



2. [arrowshaft straightening stone.] Sketched in original as follows:



3. [yerba de golpe.] In Mexico a common name for various plants, principally an Onagraceae of several species.

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Abbreviations

AA	American Anthropologist, Menasha, Wis.
BAE	Bureau of American Ethnology, Smithsonian Institution, Washington, D.C.
-B	Bulletin
-R	Annual Report
SI	Smithsonian Institution, Washington, D.C.
-CNAE	Contributions to North American Ethnology
-MC	Miscellaneous Collections
UC-PAAE	University of California Publications in American Archaeology and Ethnology, Berkeley and Los Angeles, Calif.
UCAS-R	University of California Archaeological Survey Reports, Berkeley, Calif.

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