

6=NORTH-AMERICA geosector

This geosector covers 63 sets of languages (= 336 outer languages, comprising 978 inner languages) spoken or formerly spoken by traditional "Amerindian" (plus Inuit-Aleut) communities across North America and northern Meso-America (since before the arrival of speakers of Indo-European languages, principally [52] English, and [51] Español and Français).

The first six zones of this sector (4 phylozones and 2 geozones) cover the northern and central regions of North America, which have been characterised in recent centuries by the wide geographic distribution of a relatively small number of sets of languages. These six zones together comprise a total of only 13 sets (including a southward extension as far as Honduras of related languages in zone 65=).

60= **ARCTIC** phylozone

61= **NADENIC** phylozone

62= **ALGIC** phylozone

63= **SAINT-LAWRENCE** geozone

64= **MISSISSIPPI** geozone

65= **AZTECIC** phylozone

The last four zones of this sector (all geozones) cover the linguistically more complex western and southern regions of North America, including northern Central America. They together comprise a total of 50 sets. Geozone 66=Farwest covers 26 sets of languages spoken on the west-coast and hinterland regions of Canada and the USA, from Alaska to California. Geozone 67=Desert covers 5 sets of languages spoken in the area between New Mexico and the Bay of California (in Mexico). Geozone 68=Gulf covers 8 sets of languages spoken around the periphery of the Gulf of Mexico, from Mexico (Tamaulipas) to USA (Florida); and geozone 69=Mesoamerica covers 11 sets of languages spoken between northern Mexico and northern Costa Rica.

66= **FARWEST** geozone

67= **DESERT** geozone

68= **GULF** geozone

69= **MESO-AMERICA** geozone

The greatest impact on the geography of the linguasphere has resulted during the last 500 years from the ethnic clearance and repopulation of two continents (North America and Australia) by sea-borne invaders from Europe, predominantly speakers of [52] English – together with speakers of [51] Español and Français in the case of North America. In North America, these invaders were accompanied by forced immigrants transported from among hundreds of speech communities in Africa, who were themselves impelled to create new speech communities under conditions of slavery and segregation based on pigmentation of the skin. The variety of their own African languages (from sectors 0=, 1= and 9=) was abandoned in favour of new (creolised) forms of European languages (from zones 51= and 52=), but there were also some linguistic contacts and influences between African immigrants and speakers of American "Indian" languages: cf. [51] Louisianais (Houma) and perhaps [62] Lumbee. Lands "reserved" by the invaders for the use of indigenous American speech communities, sometimes far from their original homelands, are referred to in USA as "reservations" or "agencies" or "nations", and in Canada as "reserves" (see column 3, below).



Before consulting the following tables, please see *Guide to Extracts*

Additional or improved data on languages and communities covered by this sector will be welcomed by e-mail at: DATA@LINGUASPHERE.ORG, or by letter-post at: LINGUASPHERE PRESS, HEBRON SA34 0XT, WALES (UK).

COLUMN 1 & 2		COLUMN 3	COLUMNS 4 & 5	
layers of reference codes and reference-names		other nomenclature and notes	nation-states (+ provinces)	scale of speakers
62=	ALGIC phylozone	covers the "Algic" or "Algonkian+ Ritwan" grouping; comprising 3 sets of languages (= 22 outer languages) spoken by communities scattered across North America, from the Alberta plains to the Atlantic coast (between Labrador and the Carolinas), including outlying communities on the Pacific coast (in north California): 62-A SIKSIKA+ MICMAC 62-B YUOK 62-C WIYOT	Canada; USA	5
62-A	SIKSIKA+ MICMAC set	ALGONKIAN , "algonkian" bilingual in [52] English or (in Québec) [51] French Latin script		
62-AA	SIKSIKA+ PIKANII chain	BLACKFOOT		
62-AAA	SIKSIKA+ PIKANII net			

62-AAA-a	Siksika+ Pikanii	soyi-tapix, "buffalo" <i>nation</i> #soyi-tapix =« <i>prairie-community</i> » ¶ <i>buffalo-hunting and hunting-communities transformed and extended by acquisition of the horse and firearms from around 1725</i> ⊕ <i>Calgary... Browning... Fort Hall (formerly extending from northern Saskatchewan to Missouri southernmost headwaters)</i>	Canada (Alberta); USA (Montana; also Idaho) ✕♦	3
62-AAA-aa	siksi-ka	sikasi-ka, blackfoot "proper", blackfeet, <i>in</i> [51] <i>Français</i> : pieds-noirs #siksika, sikasi-ka, siksikaw, pieds-noir(s)=« <i>blackfoot/feet</i> » ⊕ <i>Bow river</i> : Blackfoot Crossing <i>reserve</i> ... Browning: Blackfeet <i>reservation</i>	Canada (Alberta); USA (Montana)	
62-AAA-ab	kaina	blood , kainah, blood, blood-blackfoot, <i>in</i> [51] <i>Français</i> : gens du sang =« <i>blood-community</i> » #kaina, kainah <i>derived from a-kainaw</i> =« <i>many chiefs</i> » ⊕ <i>between St. Mary & Belly rivers</i> : Blood <i>reserve</i>	Canada (Alberta); USA (Montana)	
62-AAA-ac	pikanii	piegan, peigan, pigan, pikuni, piegan-blackfoot, peigan-blackfoot ⊕ <i>Peigan reserves...</i> Blackfeet <i>reservation</i>	USA (Montana); Canada (Alberta)	
62-AB	HINANA'EINA+ ATSINA <i>chain</i>			
62-ABA	HINANA'EINA+ ATSINA <i>net</i>			
62-ABA-a	Atsina	<i>in</i> [51] <i>Français</i> : gros-ventre, gros-ventre de la prairie #gros ventre de la prairie =« <i>big belly of the prairie</i> » (contrast [64] <i>Hidatsa</i>) ¶ <i>10 speakers or less in 1970's</i> ⊕ <i>Milk river</i> : Fort Belknap <i>reservation</i>	USA (North Dakota; also Montana); formerly Canada (Saskatchewan) ✕♦	1
62-ABA-aa	hito-wunena	hitowunena, atsina, ahahnelin, ahe, "fall indians", gros-ventre "proper", "white-clay" <i>community</i>	USA (North Dakota...)	1
62-ABA-ab	besa-wunena*	¶ <i>extinct (100 speakers in 1900)</i>	formerly Canada (Saskatchewan)	0
62-ABA-b	Hinana'eina	Arapaho , arrapahoe, invna-ina #invna-ina =« <i>people, community of our own kind</i> »	USA (Wyoming; Oklahoma)	3
62-ABA-ba	hinana'eina-N.	⊕ <i>Wind River reservation</i> ¶ <i>alongside</i> [65] <i>Shoshoni-E. community</i>	USA (Wyoming)	
62-ABA-bb	hinana'eina-S.	⊕ <i>Cheyenne-Arapaho reservation</i>	USA (Oklahoma)	
62-AC	CHEYENNE <i>chain</i>			
62-ACA	CHEYENNE <i>net</i>			
62-ACA-a	Cheyenne		USA (Montana; Oklahoma; formerly Dakotas)	3
62-ACA-aa	cheyenne-N.	⊕ <i>Tongue river</i> : Northern Cheyenne <i>reservation</i>	USA (Montana)	3
62-ACA-ab	cheyenne-S.	⊕ <i>Cheyenne-Arapaho reservation</i>	USA (Oklahoma)	2*
62-AD	CREE+ SHAWNEE <i>chain</i>	ALGONKIC-CENTRAL		
62-ADA	CREE+ OJIBWA <i>net</i>	⊕ <i>languages listed in a circular sequence of linguistic proximity, from Plains-Cree in Alberta via Montagnais+ Naskapi in Labrador to Ojibwa-N. in Saskatchewan</i>		
62-ADA-a	Cree	kri ¶ <i>from 1840: Cree syllabic script</i>	Canada (Alberta; Saskatchewan; Manitoba; Ontario; Québec); also USA (Montana) ✕♦	5
62-ADA-aa	'plains'-cree	<i>part of cree-W.</i>	Canada (Alberta; Saskatchewan); USA (Montana)	
62-ADA-ab	'woods'-cree	<i>part of cree-W.</i>	Canada (Saskatchewan; Manitoba)	
62-ADA-ac	'swampy'-cree-W.	<i>part of cree-W.</i>	Canada (Manitoba; Ontario; Québec)	
62-ADA-ad	'swampy'-cree-E.	<i>part of cree-C.</i> , "york" cree, "west-shore" cree ⊕ <i>Hudson Bay west coast & hinterland</i>	Canada (Manitoba; Ontario)	3
62-ADA-ae	'moose'-cree	<i>part of cree-C.</i> ⊕ <i>James-S. bay</i> : Moosonee	Canada (Ontario)	
62-ADA-af	cree-E.	"east-shore" cree, "coastal" cree ↻ <i>transition to</i> [62] <i>Montagnais (Mushau-Innuds)</i> ⊕ <i>James Bay east coast & hinterland</i>	Canada (Québec)	3
62-ADA-ag	cree-SE.	"inland" cree ↻ <i>transition to</i> [62] <i>Montagnais</i> ⊕ <i>James bay...</i> Mistassini <i>lake</i>	Canada (Québec)	3
62-ADA-b	Innu	Montagnais+ Naskapi , montagnard #innu =« <i>person</i> » # <i>in</i> [51] <i>Français</i> : montagnard, montagnais =« <i>mountain-dweller</i> » ¶ <i>former nomadic hunting communities</i>	Canada (Québec; Labrador)	3
62-ADA-ba	mushau-innuds	naskapi , nascopi, scoffie, skoffi, "barren-ground" <i>community</i> #mushau-innuds = « <i>barren-land community</i> »	Canada (Labrador; Québec)	3*
62-ADA-baa	koksoak	⊕ <i>Labrador-N. coast</i> : Koksoak <i>river</i> (Fort Chimo) > <i>resettled (in 1950's)</i> at Schefferville	(Labrador; Québec)	
62-ADA-bab	'davis inlet'	⊕ <i>Labrador-E. coast</i> : Davis Inlet <i>coast...</i> North-West <i>estuary...</i>	(Labrador)	
62-ADA-bb	uashau-innuds+ bersimis	montagnais , including "lower north-shore" <i>community</i> ⊕ <i>Gulf of St. Lawrence north shore & hinterland</i>	Canada (Québec)	3
62-ADA-bba	mingan	⊕ <i>Mingan...</i> La Romaine	(Québec)	
62-ADA-bbb	uashau-innuds	moisie, sept-îles <i>community</i> ⊕ <i>Sept-Îles...</i> Moisie	(Québec)	
62-ADA-bbc	bersimis	'bersimis' <i>community</i> ⊕ <i>St.Lawrence north-shore</i> : Betsiamites <i>river</i>	(Québec)	
62-ADA-bbd	escoumains	"escoumains" <i>community</i> ⊕ <i>St.Lawrence north-shore</i> : Les Escoumins	(Québec)	
62-ADA-bbe	'pointe-bleue'	"pointe-bleue" <i>community</i> ⊕ <i>St.Jean lake</i> : Pointe-Bleue... Seguenay <i>valley</i>	(Québec)	
62-ADA-c	Atikamek	atikamekw, atihkamekw, attimewk, attikameg, attikamêke, <i>in</i> [51] <i>Français</i> : tête-de-boule #tête-de-boule =« <i>ball head</i> » ⊕ <i>Montréal-N.</i>	Canada (Québec)	3
62-ADA-ca	manawan	manuane ⊕ <i>Manuane reservation</i>	Canada (Québec)	
62-ADA-cb	wemotaci	weymontachie, weymontachingue ⊕ <i>Weymontachie reservation</i>	Canada (Québec)	
62-ADA-cc	opitciwan	obedjiwan, formerly kikendatch ⊕ <i>Obedjiwan reservation</i>	Canada (Québec)	
62-ADA-d	Ojibwa+ Anissinapek	<i>including ojibwa, ojibway, ochipwa, ojibwe, chippewa</i> ¶ <i>from 1836: Ojibwa syllabic script</i>	Canada (Québec; Ontario; Manitoba; Saskatchewan); USA (Michigan. Wisconsin; North Dakota; also Minnesota; Montana; Kansas; Oklahoma) ✕♦	4

62-ADA-da	algonquin-V.	algonkin "vehicular" ⊕ <i>vehicular extension through much of central Canada and Great Lakes until 19th cent.</i>	Canada (Quebec; Ontario westwards); USA (Michigan westwards)	
62-ADA-db	anissinapek	anishinabeg, weskarini; amikwa-ninni, makwa-ninni <i>community, including maniwaki; part of algonquin, algonkin</i> ⊕ <i>Victoria lake... Notre-Dame-du-Nord... Témiskaming... Golden Lake... Maniwaki</i> † <i>including dialects</i>	Canada (Québec; Ontario)	3
62-ADA-dc	potawatomi	⊕ <i>around Huron & Michigan lakes #name overlapping with Ojibwa</i>	Canada (Ontario); USA (Michigan; Wisconsin; also Kansas; Oklahoma)	2
62-ADA-dd	odawa	ottawa ⊕ Manitoulin-E. <i>island: Wikwemikong #name overlapping with Ojibwa</i>	Canada (Ontario; also Manitoba; Saskatchewan)	2*
62-ADA-de	ojibwa-E.	chippewa-E., <i>part of algonquin, algonkin</i> ⊕ <i>around Huron lake (scattered), including Manitoulin island</i>	Canada (Ontario); USA (Michigan)	3
62-ADA-df	ojibwa-S.	"lake-of-the-woods" ojibwa ⊕ <i>Lake-of-the-Woods lake</i>	Canada (Ontario)	
62-ADA-dg	ojibwa-SW.	saulteaux, 'western' ojibwa, 'south' ojibway ⊕ <i>Superior lake westwards</i>	Canada (Ontario; Manitoba; Saskatchewan); USA (Michigan; North Dakota; also Minnesota; Montana)	4
62-ADA-dh	ojibwa-N.	cree-saulteaux, cree- <i>ojibwa</i> ↻ <i>transition to [62] Cree</i>	Canada (Ontario; Manitoba)	3
62-ADA-dha	ojibwa-NE.	"severn" ojibwa ⊕ <i>Severn upper river... Sandy lake</i>	(Ontario)	
62-ADA-dhb	ojibwa-NW.	"island lake" ojibwa ⊕ <i>Island lake</i>	(Manitoba)	
62-ADB	MITCHIF <i>net</i>			
62-ADB-a	Mitchif	<i>in [51] Français: métchif ↻ mixed-language based on [62] Cree (esp. verbal system) & [51] Français (esp. nominal system), including elements from [52] English</i> ⊕ <i>Turtle Mountain reservation (North Dakota)... Métis settlements (Alberta-N.): Paddle Prairie... Fishing Lake</i>	USA (North Dakota); Canada (Alberta) ✕	2*
62-ADB-aa	mitchif	"french"-cree, "cree-french creole", <i>in [51] Français: métis #métis =«halfbreed, mixed blood»</i>	USA (North Dakota); Canada (Alberta)	2*
62-ADC	MENOMINI+ MESQUAKI <i>net</i>			
62-ADC-a	Menomini	† <i>50 speakers in 1970's</i> ⊕ <i>former Menomini reservation</i>	USA (Wisconsin)	1
62-ADC-aa	menomini	menominee	USA (Wisconsin)	1
62-ADC-b	Kikapoo+ Mesquaki		USA; Mexico ✕	3
62-ADC-ba	mesquaki+ sauk	fox, mesquakie, muskwaki, <i>incorporating sauk, sac</i>	USA (formerly Michigan; migration via Illinois > Iowa; Kansas; Oklahoma)	2
62-ADC-baa	mesquaki-N.	⊕ Tama	(Iowa)	2
62-ADC-bab	sauc+ 'fox'-A.	sac+ fox "proper", mesquaki-S. ⊕ Stroud	(Oklahoma; also Kansas)	2
62-ADC-bb	kikapoo	kickapoo, kikapu	USA (formerly Wisconsin; migration> Kansas; Oklahoma; Texas); migration> Mexico (Coahuila)	3
62-ADC-bba	kikapoo-N.		(Kansas)	2
62-ADC-bbb	kikapoo-S.	"mexican" kikapoo	(Coahuila); partially returned> (Oklahoma; Texas)	2
62-ADC-c	Miami	† <i>extinct</i>	USA (formerly Wisconsin & Illinois; migration via Ohio & Kansas > Oklahoma)	0
62-ADC-ca	miami-N.		USA (Indiana)	0
62-ADC-cb	miami-S.	<i>including peoria, peouaria, formerly part of illinois</i>	USA (Oklahoma)	0
62-ADD	SHAWNEE <i>net</i>			
62-ADD-a	Shawnee	⊕ Quapaw & Shawnee agencies	USA (formerly Ohio; migration via Indiana & Kansas > Oklahoma)	2
62-ADD-aa	shawnee-E.	⊕ Quapaw agency	USA (Oklahoma)	
62-ADD-ab	'absentee'-shawnee	⊕ Shawnee agency	USA (Oklahoma)	
62-AE	MICMAC+ POWHATAN <i>chain</i>	ALGONKIAN-EAST		
62-AEA	MICMAC+ MALISEET <i>net</i>			
62-AEA-a	Micmac		Canada (Québec; New Brunswick; Prince Edward Island; Nova Scotia; also migration> Newfoundland); migration> USA (New England; especially Boston) ✕	3
62-AEA-aa	restigouche	micmac-NW. ⊕ <i>Gaspé peninsula coast</i>	Canada (Québec)	3*
62-AEA-ab	micmac-SE.	† <i>including dialects</i>	Canada (New Brunswick; Prince Edward Island; Nova Scotia; also migration> Newfoundland)	3
62-AEA-b	Maliseet+ Passamaquoddy		Canada (New Brunswick); USA (Maine) ✕	3
62-AEA-ba	maliseet	malecite, welustuk, <i>including houlton</i> ⊕ <i>St. John valley... Houlton #welustuk =«of the beautiful river»,</i>	Canada (New Brunswick); also USA (Maine)	3*
62-AEA-bb	passamaquoddy	⊕ <i>Pleasant Point reservation... Indian Township</i>	USA (Maine)	2
62-AEA-c	Abenaki	abnaki, abneki, abenaki, wabanaki, wabunaki, abnaki-penobscot #abenaki=«dawn-land community, easterners», <i>applied also in wider sense to [62] Maliseet & [62] Passamaquoddy</i>	USA (Maine); Canada (Québec) ✕	1

62-AEA-ca	abenaki-W.	abnaki-W., saint-francis, sokooki, penacook ⊕ St. Francis... Bécancour ‡ <i>less than 20 speakers in 1990's</i>	Canada (Québec)	1
62-AEA-cb	penobscot	abenaki-E., abnaki-E. ‡ <i>one speaker in 1990's</i>	Canada (Maine)	1*
62-AEB	MASSACHUSET+ DELAWARE* <i>notional net</i>			
62-AEB-a	Massachuset+ Narraganset	‡ <i>extinct by early 19th cent.</i>	USA (Massachusetts; Rhode Island)	●
62-AEB-aa	𐂔 massachu-set	massachusett, massachusets 𐂔 <i>preserved in 17th cent. bible</i> ⊕ <i>formerly Massachusetts bay ‡extinct in 17th cent.</i>	USA (Massachusetts)	
62-AEB-ab	nau-set	⊕ <i>formerly Cape Cod peninsula</i>	USA (Massachusetts)	
62-AEB-ac	wampanoag	wamponoag, pokanoket ⊕ <i>formerly Narragansett bay ‡welcomed English-speaking Pilgrim communities from 1620; after defeat by colonists in 1676 (at end of King Philip's War) the remnants of Wampanoag community joined the related Narragan-set community</i>	USA (Massachusetts; Rhode Island)	
62-AEB-ad	housetonic	stockbridge, <i>incorporated with munsee-S.</i>	USA (<i>formerly</i> Massachusetts; <i>migration to</i> Wisconsin)	
62-AEB-ae	nipmuc	nipmuck	USA (Massachusetts)	
62-AEB-af	pocomtuc	pocomtuck ⊕ <i>formerly Connecticut valley</i>	USA (<i>formerly</i> Connecticut; Massachusetts; Vermont); <i>migration to</i> Canada (Québec) ☒	
62-AEB-ag	mahican	mohican-N. ⊕Hudson <i>upper valley</i>	USA (New York)	
62-AEB-ah	narragan-set	narragansett, narangansett, narraganchaint ⊕ <i>formerly Narragansett bay ‡in 17th century, dominated coast from Massachusetts to Long Island; absorbed remnants of Wampanoag community from 1676 ‡extinct by early 19th cent.</i>	USA (Rhode Island; Massachusetts; <i>also</i> Connecticut; New York-S.)	
62-AEB-ai	natick	niantick	USA (Rhode Island)	
62-AEB-aj	pequot+ mohegan	pequot+ mohican-S.	USA (Connecticut)	
62-AEB-ak	montauk	shinnecock+ poosepatuck ⊕ <i>formerly Long island</i>	USA (New York)	
62-AEB-b	Delaware	⊕ <i>formerly Hudson+ Delaware lower valleys</i>	USA (<i>formerly</i> New York; New Jersey; Pennsylvania; <i>migration to</i> Wisconsin <i>and via</i> Ohio & Kansas <i>to</i> Oklahoma); <i>migration to</i> Canada (Ontario) ☒	1
62-AEB-ba	munsee	⊕ <i>formerly Hudson+ Delaware lower valleys</i>	USA (<i>formerly</i> New York; New Jersey; Pennsylvania; <i>now</i> Wisconsin); Canada (Ontario)	1
62-AEB-baa	munsee-N.	⊕Moraviantown reserve ‡ <i>less than 15 speakers in 1990's</i>	(Ontario)	1
62-AEB-bab	munsee-S.	<i>incorporating</i> "housetonic", "stockbridge" ⊕Stockbridge-Munsee <i>reservation</i>	(Wisconsin)	0
62-AEB-bb	unami	lenni-lenape, lenape ⊕ <i>formerly Delaware lower valley</i>	USA (<i>formerly</i> New Jersey; Pennsylvania; <i>now</i> Oklahoma)	1
62-AEB-bc	nanti-coke	#nanti-coke=« <i>tidewater community</i> »	USA (Delaware; Maryland)	0
62-AEB-bd	conoy	piscataway ⊕ <i>formerly Potomac valley... Chesapeake bay</i>	USA (Maryland)	0
62-AEC	POWHATAN+ PAMLICO* <i>notional net</i>	ALGONKIAN-SOUTHEAST		
62-AEC-a	Powhatan	"virginia algonkian" > <i>a notional outer-language, representing only a fraction of probably 30 or more-languages spoken by a similar number of communities in Tidewater Virginia (perhaps extending to southern Maryland) ‡these communities together formed a confederacy from around 1600, under the leadership of chief Wahunsonacock (known also as Powhatan, father of princess Pocahantas); languages probably extinct by early 19th cent. at latest</i>	USA (Virginia)	●
62-AEC-aa	powhatan	# <i>descendants of former speech-communities are still known by the name of chief Powhatan</i>	(Virginia)	
62-AEC-b	Pamlico	"carolina algonkian" ‡ <i>a notional outer-language, representing perhaps a fraction of the languages formerly spoken by the sedentary agricultural communities which once occupied the Pamlico & Neuse valleys; largely wiped out by smallpox in 1696 (survivors massacred or enslaved in 1713)</i>	USA (North Carolina)	●
62-AEC-ba	pamlico-A.	pampticough, pampticoe ⊕Pamlico <i>valley... Neuse valley</i>	(North Carolina)	
62-AEC-bb	lumbee*	croatan, "afro-pamlico" ⊕Roanoke <i>island: Pamlico</i> ↻ <i>possible mixed language of Amerindian+ African-American community</i>	USA (North Carolina; <i>also</i> South Carolina; Virginia; Maryland)	
62-B	YUROK set	<i>part of "ritwan" hypothesis</i>		
62-BA	YUROK chain			
62-BAA	YUROK net			
62-BAA-a	Yurok	‡ <i>10 speakers or less in 1980's</i> ⊕Lower Klamath River <i>reservation</i>	USA (California)	1
62-BAA-aa	yurok		(California)	1
62-C	WIYOT set	<i>part of "ritwan" hypothesis</i>		☒
62-CA	WIYOT chain			☒
62-CAA	WIYOT net			☒
62-CAA-a	Wiyot	‡ <i>extinct in 1962</i> ⊕Blue lake	USA (California)	0
62-CAA-aa	wiyot		(California)	0

63=	SAINT-LAWRENCE <i>geozone</i>	covers the "Saint-Lawrence" reference area, composed of sets <u>not</u> covered by any phylozone; comprising 2 sets of languages (= 7 outer languages) spoken by communities or former communities in North America, extending (63-A) from the Great Lakes (Huron, Eerie & Ontario) to the mouth of the St.Lawrence river, with outliers to the south as far as Georgia (whence transported to Oklahoma); and situated formerly (63-B) on the island of Newfoundland at the entrance to the St.Lawrence: 63-A MOHAWK+ TSALAGI 63-B BEOTHUK	Canada; USA	4
63-A 63-AA 63-AAA 63-AAA-a 63-AAA-aa	MOHAWK+ TSALAGI set MOHAWK+ SENECA chain MOHAWK+ SENECA net 'Laurentian' * 'laurentian'	IROQUOIAN , part of macro-siouan hypothesis bilingual in [52] English Latin script IROQUOIAN-NORTH ⊕St. Lawrence lower river "saint-lawrence iroquoian"	Canada (Québec) Canada (Québec)	●
63-AAA-b 63-AAA-ba 63-AAA-bb 63-AAA-bc 63-AAA-bd	Huron+ Petun * wyandot petun 'neutral' wenrohonon	"interlacustrine iroquoian" ⊕between Huron, Erie, Ontario lakes in [51] Français: huron ⊕formerly between Huron & Ontario lakes, moved to near Québec city tobacco, tionontati ⊕formerly Huron-SE. lake-shore ⊕formerly between Huron & Erie lakes wenro #wenrohonon=«community of the floating scum» ↪remnants absorbed into [63] Wyandot & "Neutral" ⊕Cuba lake... Niagara	Canada (Ontario; Québec); USA (Oklahoma) Canada (Québec; formerly Ontario); also migration to USA (Oklahoma) USA (Ontario) USA (Ontario) USA (New York)	●
63-AAA-c 63-AAA-ca 63-AAA-cb	Mohawk+ Oneida mohawk oneida	 part of "five-nations" ⊕originally Mohawk valley, now St. Regis reservation... Six Nations reserve part of "five-nations" ⊕originally Oneida lake (NY), moved partly to Oneida reservation (Wisconsin) & near London (Ontario)	USA (New York; Wisconsin); migration> Canada (Ontario; Québec) USA (New York); Canada (Ontario; Québec) USA (New York; Wisconsin); Canada (Ontario)	3 3 2
63-AAA-d 63-AAA-da 63-AAA-db 63-AAA-dc	Seneca+ Onondaga seneca cayuga onondaga	 part of "five-nations" ⊕Tonawanda, Cattaraugus & Allegheny reservations... Six Nations reserve part of "five-nations" ⊕Cattaraugus reservation... Six Nations reserve onandaga, part of "five-nations" ⊕originally near Syracuse (NY), moved partly to Six Nations reserve	USA (New York; also moved to Oklahoma); migration> Canada (Ontario) USA (New York; Oklahoma-NE.); Canada (Ontario) USA (New York; Oklahoma-NE.); Canada (Ontario) USA (New York; formerly Oklahoma-NE.); Canada (Ontario)	2 2 2 2*
63-AAA-e 63-AAA-ea 63-AAA-eb 63-AAA-ec	Tuscarora+ Susquehannock * susquehannock tuscarora nottoway	susquehanna, conestoga, including meherin ¶last 20 speakers massacred in 1763 ⊕Susquehanna valley part of "five-nations" (as additional 6 th member) #tuscarora=«hemp-gatherers» ¶30 elderly speakers in 1970's ⊕Tuscarora reservation (NY)... Six Nations reserve nottoway	USA (New York; Pennsylvania; Maryland; Virginia; North Carolina) USA (New York; Pennsylvania; Maryland) USA (formerly North Carolina; moved to New York); migration> Canada (Ontario) USA (Virginia; North Carolina)	1 ● 1 ●
63-AB 63-ABA 63-ABA-a 63-ABA-aa 63-ABA-ab	TSALAGI chain TSALAGI net Tsalagi tsalagi-E. tsalagi-W.	IROQUOIAN-SOUTH Cherokee , tsalagi, cherokee, chalakki #cherokee is derived from the [68] Choctaw exonym chalakki from 1821: Cherokee syllabic script Latin script ⊕Great Smokey mountains: Cherokee reservation deported to ⊕Cherokee nation	USA (North Carolina; formerly also South Carolina; Georgia; majority deported to Oklahoma) USA (North Carolina) USA (Oklahoma)	4
63-B 63-BA 63-BAA 63-BAA-a 63-BAA-aa	BEOTHUK set BEOTHUK chain BEOTHUK net Beothuk beothuk	 ➤no record of constituent idioms ⊕Newfoundland island coasts ¶former hunting & fishing community; last speaker (Shawnandithit) died in 1829 #beothuk=«the people, the true people»	Canada (Newfoundland) USA (Newfoundland)	●

64=	MISSISSIPPI <i>geozone</i>	covers the "Mississippi Basin" reference area; comprising 3 sets of languages (= 21 outer languages) spoken by communities in central North America, occupying or originally occupying much of the Mississippi+ Missouri basin, with some distant outliers: 64-A DAKOTA+ CATAWBA 64-B CADDO+ PAWNEE 64-C KIOWA+ TEWA	USA; <i>also</i> Canada	4
64-A	DAKOTA+ CATAWBA <i>set</i>	"wider siouan", <i>part of</i> "macro-siouan" <i>hypothesis</i>  <i>bilingual in</i> [52] <i>English</i>  <i>Latin script</i>		
64-AAA	DAKOTA+ CROW <i>chain</i>	SIOUAN , "dakotan"		
64-AAA	HIDATSA+ CROW <i>net</i>	"missouri-river siouan", "northern plains siouan"		
64-AAA-a	Hidatsa	<i>in</i> [51] <i>Français</i> : gros-ventre du missourie #gros ventre (du missourie) =«big belly (of the Missouri)»; <i>contrast</i> [62] <i>Atsina</i> ⊕Fort Berthold reservation	USA (North Dakota)	2*
64-AAA-aa	hidatsa	minitari	USA (North Dakota)	2*
64-AAA-b	Crow	⊕Yellowstone upper river drainage: Crow reservation	USA (Montana)	3
64-AAA-ba	absaroka	absaruke #="children of the large-beaked bird"	USA (Montana)	3
64-AAB	MANDAN <i>net</i>			
64-AAB-a	Mandan	¶8 speakers in 1980's ⊕Fort Berthold reservation	USA (North Dakota)	1
64-AAB-aa	mandan		USA (North Dakota)	1
64-AAC	DAKOTA+ WINNEBAGO <i>net</i>	"mississippi-valley siouan"		
64-AAC-a	Dakota	Sioux , lakota, nakota, #dakota <i>etc.</i> =«allies»; sioux= <i>abbreviation in</i> [51] <i>Français of name in</i> [62] <i>Ojibwa</i> : nadouessioux	USA (North Dakota; South Dakota; Montana; <i>also</i> Nebraska; Minnesota); Canada (Manitoba; Saskatchewan) ✕	4
64-AAC-aa	assiniboine	assiniboin ⊕Carry-the-Kettle, Mosquito-Grizzly Bear's Head & White Bear reserves, Fort Belknap & Fort Peck reservations	Canada (Saskatchewan; <i>also</i> Alberta); USA (Montana)	2
64-AAC-ab	iyarhe-nakodabi	"stoney", "stony", "rocky-mountain sioux" ⊕Morley, Bighorn, Eden Valley, Alexis & Paul reserves, Fort Belknap & Fort Peck reservations	Canada (Alberta; Saskatchewan); USA (Montana)	3*
64-AAC-ac	nakota	dakota-C., yankton, <i>including</i> yanktonai, "little" yankton ⊕Crow Creek & Yankton reservations	USA (North Dakota; South Dakota)	3
64-AAC-ad	lakota	dakota-W., teton, <i>including</i> "blackfoot" sioux... brulé... hunkpapa... miuneconjou... oglala... sans-arc... "two-kettle" # brulé =[51] <i>Français</i> : «burned»; sans-arc =[51] <i>Français</i> : «without bow» ⊕Pine ridge, Rosebud, Standing Rock & Lower Brulé reservations... Cheyenne River agency	USA (North Dakota; South Dakota; formerly Minnesota); migration to Canada (Manitoba; Saskatchewan)	
64-AAC-ae	dakota-E.	dakota "proper", santee, <i>including</i> m'dewakanton... sisseton... wahpekute... wahpeton ⊕Sisseton reservation...	USA (Minnesota); migration to Canada (Manitoba; Saskatchewan)	
64-AAC-b	Dhegiha		USA (Oklahoma; <i>also</i> Nebraska)	3
64-AAC-ba	omaha	⊕Omaha reservation	USA (Nebraska)	3
64-AAC-bb	ponca	ponka, panká, punka ¶25 elderly speakers in 1980's	USA (Oklahoma; <i>also</i> Nebraska)	1
64-AAC-bc	osage	ozazh, wazhazhe ⊕Osageagency	USA (Oklahoma)	1
64-AAC-bd	quapaw	arkansas ¶perhaps extinct	USA (Oklahoma)	0*
64-AAC-be	kansa	kaw ¶perhaps extinct	USA (Oklahoma)	0*
64-AAC-c	Oto+ Iowa	chiwere	USA (Oklahoma; Kansas; Nebraska)	0
64-AAC-ca	oto	otoe, chiwere, chiewere ¶50 speakers in 1980's	USA (formerly Iowa; moved to Oklahoma)	1
64-AAC-cb	missouri	↻remnants absorbed into [64] <i>Oto+ Iowa in 19th cent.</i>	USA (formerly South Dakota)	●
64-AAC-cc	iowa	ioway, ai'yuwe =«marrow» ¶5 speakers in 1990's ⊕Shawnee agency... Iowa reservation	USA (Oklahoma; Kansas; Nebraska)	1
64-AAC-d	Winnebago		USA (Wisconsin; Nebraska)	3
64-AAC-da	winnebago-E.		USA (Wisconsin)	3*
64-AAC-db	winnebago-W.	⊕Winnebago reservation	USA (Nebraska)	2
64-AB	CATAWBA+ WOCCON <i>chain</i>			
64-ABA	CATAWBA+ WOCCON <i>net</i>			
64-ABA-a	Catawba+ Woccon	¶5 speakers in 1990's ⊕York+ Lancaster counties: Rock Hill environs	USA (South Carolina...)	1
64-ABA-aa	woccon*	¶community destroyed or dispersed in 1713	USA (North Carolina)	●
64-ABA-ab	catawba	iswa, isa, issa, ysa, kataba, katahba, ushery	USA (South Carolina; formerly also North Carolina; Tennessee adjacent)	1
64-B	CADDO+ PAWNEE <i>set</i>	CADDOAN , <i>part of</i> "macro-siouan" <i>hypothesis</i>  <i>bilingual in</i> [52] <i>English</i>  <i>Latin script</i>		
64-BA	PAWNEE+ WICHITA <i>chain</i>	CADDOAN-NORTH		
64-BAA	PAWNEE+ ARIKARA <i>net</i>			
64-BAA-a	Arikara	⊕Fort Berthold reservation	USA (formerly Nebraska; moved to North Dakota)	2
64-BAA-aa	arikara	arikaree	USA (North Dakota)	2

64-BAA-b	Pawnee	⊕Fort Berthold <i>reservation</i>	USA (Oklahoma)	2
64-BAA-ba	pawnee-A.	pawnee "proper"	USA (Oklahoma)	2
64-BAA-bb	skidi	skiri, skedee, skidi-pawnee	USA (Oklahoma)	
64-BAB	KITSAI <i>net</i>			☒
64-BAB-a	Kitsai	⊕Caddo <i>county</i> † <i>extinct</i>	USA (Oklahoma)	0
64-BAB-aa	kitsai	kichai, kitsash, keechi, quichai, quidehai	USA (Oklahoma; <i>originally</i> Texas)	0
64-BAC	WICHITA+ WACO <i>net</i>			
64-BAC-a	Wichita+ Tawakoni		USA (<i>originally</i> Texas; Arkansas; <i>displaced to</i> Oklahoma)	1
64-BAC-aa	wichita	ousita, wusita † <i>50 speakers in 1970's</i> ⊕ <i>originally</i> Brazos... Red <i>rivers</i>	USA (Oklahoma)	1
64-BAC-ab	tawakoni	tawehash, towiache † <i>extinct</i>	USA (Oklahoma)	0
64-BAC-b	Waco	⊕ <i>originally</i> Arkansas <i>river</i> , <i>moved to</i> Brazos <i>river</i> (Waco), <i>displaced to</i> Wichita-Caddo <i>reservation</i>	USA (<i>originally</i> Arkansas; Texas; <i>displaced to</i> Oklahoma)	0
64-BAC-ba	waco	honeche, houeche, huanchane † <i>extinct by early 20th cent</i>	USA (Oklahoma)	0
64-BB	CADDO <i>chain</i>	CADDOAN-SOUTH		
64-BBA	CADDO <i>net</i>			
64-BBA-a	Caddo	⊕Caddo <i>county</i> : Andarko <i>agency</i>	USA (Oklahoma; <i>formerly</i> Texas; Arkansas; Louisiana)	2
64-BBA-aa	caddo	kado, caddoe, kadohadacho, <i>incorporating</i> andarko	USA (Oklahoma)	2
64-BC	ADAI* <i>notional chain</i>			
64-BCA	ADAI <i>net</i>	➤ <i>classification uncertain, due to inadequate (19th cent.) documentation</i>		
64-BCA-a	Adai	† <i>extinct</i> ⊕ <i>west of</i> Mississippi <i>valley</i>	USA (Louisiana)	●
64-BCA-aa	adai	adahi, adage, adaihe, adaize, addaise, yatasi*	USA (Louisiana)	
64-C	KIOWA+ TEWA <i>set</i>	KIOWA+ TANOAN ☒ <i>bilingual in</i> [52] <i>English</i> ☒ <i>Latin script</i>		
64-CA	TEWA+ TIWA <i>chain</i>	"tanoan"		
64-CAA	TIWA+ PIRO <i>net</i>			
64-CAA-a	Tiwa-N.		USA (New Mexico)	3*
64-CAA-aa	taos	⊕Taos <i>pueblo</i> (Northern Pueblos <i>agency</i>)	USA (New Mexico)	2
64-CAA-ab	picuris	⊕Picuris <i>pueblo</i> (Northern Pueblos <i>agency</i>)	USA (New Mexico)	2
64-CAA-b	Tiwa-S.	⊕Albuquerque>N.& S. (<i>also fled to</i> El Paso <i>in 17th cent.</i>)	USA (New Mexico; <i>also</i> Texas)	3
64-CAA-ba	isleta	⊕Albuquerque-N.: Isleta <i>pueblo</i> (Southern Pueblos <i>agency</i>)	USA (New Mexico)	3
64-CAA-bb	sandia	⊕Albuquerque-S.: Sandia <i>pueblo</i> (Southern Pueblos <i>agency</i>)	USA (New Mexico)	2
64-CAA-bc	ysleta-S.	⊕El Paso: Ysleta del Sur <i>suburb</i>	USA (Texas)	1*
64-CAA-c	Piro*	<i>probably including</i> tompiro (<i>fled to</i> El Paso <i>in 17th cent.</i>) ⊕Saline <i>pueblos</i> ➤ <i>classification with</i> Tiwa <i>to be reviewed</i>	USA (New Mexico; <i>also</i> Texas)	●
64-CAA-ca	piro	† <i>extinct in 19th cent.</i>	USA (New Mexico; <i>also</i> Texas)	
64-CAB	TEWA <i>net</i>			
64-CAB-a	Tewa		USA (New Mexico)	3
64-CAB-aa	hano	⊕Hopi <i>reservation</i> : Hano	USA (New Mexico)	
64-CAB-ab	san-juan	⊕San Juan <i>pueblo</i> (Northern Pueblos <i>agency</i>)	USA (New Mexico)	2
64-CAB-ac	nambe	⊕Nambe <i>pueblo</i> (Northern Pueblos <i>agency</i>)	USA (New Mexico)	1
64-CAB-ad	pojoaque	⊕Pojoaque <i>pueblo</i> (Northern Pueblos <i>agency</i>)	USA (New Mexico)	1
64-CAB-ae	santa-clara	⊕Santa Clara <i>pueblo</i> (Northern Pueblos <i>agency</i>)	USA (New Mexico)	2
64-CAB-af	san-ildefonso	⊕San Ildefonso <i>pueblo</i> (Northern Pueblos <i>agency</i>)	USA (New Mexico)	2
64-CAB-ag	tesuque	⊕Tesuque <i>pueblo</i> (Northern Pueblos <i>agency</i>)	USA (New Mexico)	2
64-CB	KIOWA+ TOWA <i>chain</i>			
64-CBA	TOWA <i>net</i>			
64-CBA-a	Towa	⊕Jemez <i>pueblo</i> (Southern Pueblos <i>agency</i>)	USA (New Mexico)	2
64-CBA-aa	jemez		USA (New Mexico)	
64-CBA-ab	pecos		USA (New Mexico)	
64-CBB	KIOWA <i>net</i>			
64-CBB-a	Kiowa	⊕Andarko <i>agency</i> ➤ <i>distinct from</i> neighbouring [61] <i>Kiowa-Apache</i>	USA (Oklahoma)	2
64-CBB-aa	kiowa		USA (Oklahoma)	2

65=	AZTECIC <i>phylozone</i>	covers the "Uto-Aztecan", Ute+ Nahuatl set of languages; comprising 1 set of languages (= 44 outer languages) spoken or formerly spoken by communities over a wide area of North America and northern Central America (Wyoming and Nebraska to El Salvador and Honduras): 65-A UTE+ NAHUATL	USA; Mexico; El Salvador; Honduras	4
65-A 65-AA	UTE+ NAHUATL <i>set</i> UTE+ SHOSHONI <i>chain</i>	UTO-AZTECAN 📖 <i>Latin script</i> NUMIC , "numanic", "wider" ute, "shoshonean" 🗣️ <i>bilingual in [52] English (USA) ¶far-ranging hunter-gatherer shamanistic communities, frequently intermarrying, and sometimes becoming equestrian nomads after acquisition of the horse from [51] Spanish-speaking settlers in early 18th cent. ➤ a network of closely inter-related nomadic idioms formerly covering a wide area from the Sierra Nevada northwards & eastwards across the Great Basin # "numic, numanic" <numa, numu = «people, human beings»; the names ute and/or pai-ute have been associated with communities and their idioms in each of the 3 nets within this chain.</i>		
65-AAA 65-AAA-a	MONACHI+ BANNOCK <i>net</i> Monachi+ Paiute-W.	NUMIC-WEST Mono , including monachi-W.... monachi-E. ¶ <i>list of former constituent bands (and idioms) to be completed; but total of only 20 elderly speakers or less remaining in 1970's</i> ☞ <i>formerly Mojave desert... Sierra Nevada range... Snake River basin... Yellowstone valley</i>	USA (California)	1*
65-AAA-aa 65-AAA-ab 65-AAA-ac 65-AAA-ad 65-AAA-ae	'northfork' wobonuch entimbich waksachi 'owens-valley'	<i>part of monachi, monache</i> ☞ Los Angeles > N.: North Fork valley <i>part of monachi, monache</i> <i>part of monachi, monache</i> <i>part of monachi</i> <i>"owens valley" paiute</i> ☞ Owens Valley valley	USA (California) USA (California) USA (California) USA (California) USA (California)	1
65-AAA-b 65-AAA-ba 65-AAA-bb 65-AAA-bc	Bannock+ Paiute-N. 'mc-dermitt' 'walker-river' bannock	☞ <i>scattered on around 20 reservations ¶with nearly 20 idioms</i> <i>"mc-dermitt" paiute, 'paviotso'-N. ☞ Fort McDermitt reservation...</i> <i>"walker-river" paiute, 'paviotso'-S. ☞ Walker River valley: Yerington-Schurz colony...</i> <i>bannack, shoshoni-bannock, part of "wider" shoshoni, part of "diggers" ☞ formerly Snake River basin, with seasonal migration between Shoshone Falls and Yellowstone valleys ¶massacred by US forces in 1878, extinguished as a community by early 20th century</i>	USA (Nevada; Oregon; California) USA (Nevada; Oregon) USA (Nevada; Oregon) USA (Idaho; Montana; Wyoming)	3 3 2 0
65-AAB 65-AAB-a 65-AAB-aa 65-AAB-ab	SHOSHONI+ PANAMINT <i>chain</i> Panamint panamint-A. koso	NUMIC-CENTRAL ☞ Death Valley... Panamint mountains <i>part of "wider" shoshoni ¶less than 50 elderly speakers in 1980's #the name shoshoni is sometimes used also for Panamint</i> <i>kose, ke-at, panamint-SW. #the name koso is sometimes used for all Panamint</i>	USA (California) USA (California) USA (California)	1 1
65-AAB-b 65-AAB-ba 65-AAB-bb 65-AAB-bc 65-AAB-bd 65-AAB-bda 65-AAB-bdb 65-AAB-be 65-AAB-bf 65-AAB-bg 65-AAB-bga 65-AAB-bgb 65-AAB-bh	Shoshoni+ Comanche shoshoni-W. gosi-ute 'weber' ute shoshoni-N. 'boise' 'bruneau' tukuarika agaiduka shoshoni-E. kogohue 'box-elder' comanche	<i>shoshone, tosauwih, wihinash, including sherry-dika, tosawi, tukadka, pohogue, part of "wider" shoshoni ☞ formerly from Rocky mountains to Great Plains #the name shoshoni is sometimes used also for Panamint and Bannock (parts of "Wider" Shoshoni)</i> <i>"unmounted" shoshoni, including "duckwater"-shoshoni, part of "diggers" ☞ Duckwater reservation... ¶former nomadic hunter-gatherers, moving as independent family-units</i> <i>kusiuta, goshute, part of shoshoni</i> <i>☞ Great Salt lake eastwards</i> <i>"mounted" shoshoni</i> <i>☞ Boise valley</i> <i>☞ Bruneau valley</i> <i>"sheep-eater" shoshoni ☞ Yellowstone headwaters</i> <i>lemhi shoshoni ☞ Lemhi valley</i> <i>"wind-river" shoshoni ☞ Wind River reservation... ¶settled alongside [62] Hinana'eina (Arapaho community)</i> <i>"snake", "green-river snake" ☞ Green River... Snake headwaters</i> <i>☞ Boxelder</i> <i>komanche, allebome, hietan, jetan, llanero, meco, nāumi, nūma, paduca, including quahadi #comanche < [51] Español: camino ancho = «wide trail» ¶divided from Shohoni-E. in 18th cent., after acquisition of horses, to become equestrian buffalo-hunters ☞ migrated in 18th cent. from Wyoming to Great Plains; settled from 19th cent. in Washita valley: Andarko agency... Lawton ➤ former vehicular language for much of the Great Plains, still inter-intelligible with Shoshoni-E.</i>	USA (Nevada; Utah; Wyoming; formerly also Oregon; Idaho; Colorado; plus former extension of Comanche to Nebraska; Kansas; Texas; and subsequent settlement in Oklahoma) USA (Nevada) USA (Utah; Nevada) USA (Utah) USA (Idaho) (Idaho) (Idaho) USA (Wyoming; Utah) USA (Idaho) USA (Wyoming) (Wyoming; Utah) (Wyoming) USA (migrated from Wyoming to Nebraska; Kansas; Texas; now settled in Oklahoma)	3 3 3* 0* 0* 0* 0* 0* 0* 3* 0* 0* 2
65-AAC 65-AAC-a 65-AAC-aa	UTE+ KAWAIIISU <i>net</i> Kawaiisu kawaiisu	NUMIC-SOUTH ☞ Sierra Nevada range... Mojave desert; now confined to Tehachapi+ Bakersfield environs <i>¶10 speakers or less (over 50 years old) reported in 1960's; about 20 speakers (all old) reported in 1981</i> ☞ Sierra Nevada range... Mojave desert > now confined to Tehachapi	USA (California) USA (California) USA (California)	1* 1*

65-AAC-b	Ute+ Paiute-S.		USA (California; Nevada; Colorado; Utah; Arizona; Nevada)	3
65-AAC-ba	chemehuevi	chemegue, tantawaitis, <i>part of</i> paiute ⊕Colorado <i>lower river</i>	USA (California; Nevada; Colorado)	2
65-AAC-bb	pai-ute-S.	"unmounted" pai-ute	USA (Utah; Arizona; Nevada)	
65-AAC-bba	'las vegas'-paiute	⊕Las Vegas	(Nevada)	
65-AAC-bbb	moapa-paiute	⊕Moapa River <i>reservation</i>	(Nevada)	
65-AAC-bbc	uinkaret-paiute	⊕Uinkaret <i>plateau</i>	(Arizona)	
65-AAC-bbd	kaibab-paiute	⊕Kaibab <i>reservation</i>	(Arizona)	
65-AAC-bbe	shivwits-paiute	⊕Beaver Dam <i>mountains</i> : Shivwits	(Utah)	
65-AAC-bc	ute-C.	#uta, utah, yuta, yutah # <i>name of</i> Utah <i>state derived</i> < ute, uta	USA (Utah)	3*
65-AAC-bca	pahvant-ute	pavant ⊕Pavant <i>range</i>	(Utah)	
65-AAC-bcb	'fish-lake'-ute		(Utah)	
65-AAC-bcc	'red-lake'-ute	⊕Red Lake, Hualapai <i>valley</i>	(Utah)	
65-AAC-bcd	tupanogots-ute	timpanogos ⊕Timpanogos <i>mountain</i>	(Utah)	
65-AAC-bd	ute-S.	⊕San Juan <i>valley</i> >N.: Ute Mountain... Southern Ute <i>reservations</i>	USA (Colorado; Utah; Arizona border; New Mexico border)	2
65-AAC-bda	'ute-mountain'-ute	⊕Ute Mountain <i>reservation</i>	(Colorado...)	
65-AAC-bdb	mouache-ute	⊕Southern Ute <i>reservation</i>	(Colorado...)	
65-AAC-bdc	capote-ute	⊕Southern Ute <i>reservation</i>	(Colorado...)	
65-AAC-bdd	weeminuche-ute	⊕Southern Ute <i>reservation</i>	(Colorado...)	
65-AAC-be	ute-N.	⊕Green <i>valley</i> ... Uinta <i>mountains</i> : Uintah & Ouray <i>reservation</i> ➤ <i>several bands to be distinguished</i>	USA (Utah; Colorado)	2
65-AAC-bea	'white-river'-ute		(Utah; Colorado)	
65-AAC-beb	tabeguache-ute		(Utah; Colorado)	
65-AB	TUBATULABAL chain			
65-ABA	TUBATULABAL net			
65-ABA-a	Tubatulabal	⊕Sierra Nevada <i>range</i> : Kern River <i>south fork</i> (formerly also north fork) ‡16 or less elderly speakers in the 1970's	USA (California)	1*
65-ABA-aa	tubatulabal	tubatulabal	USA (California)	1*
65-AC	HOPI chain			
65-ACA	HOPI net			
65-ACA-a	Hopi	⊕Colorado <i>plateau</i> ... Painted desert: Hopi <i>reservation</i>	USA (Arizona; also Utah; Colorado; New Mexico)	3
65-ACA-aa	hopi	hopitu, moqui, shinumo #hopi <i>derived from</i> hopitu = «the peaceful ones» ‡16 or less elderly speakers in 1990 (almost 1,000 aged 17 or less)	USA (Arizona...)	3
65-AD	SERRAN+ 'GABRIELEÑO' chain	TAKIC-NORTH, part of takic		
65-ADA	SERRAN+ KITANEMUK net			
65-ADA-a	Serran	⊕Morongo <i>reservation</i> ...	USA (California)	0*
65-ADA-aa	serran	serraño, serrano, meco, takhatn, alliklik, vanyume ‡3 elderly speakers or less reported in 1960's; presumed extinct	USA (California)	0*
65-ADA-b	Kitanemuk	‡1 extinct ⊕Tehachapi <i>mountains</i>	USA (California)	0
65-ADA-ba	kitanemuk	kikitamar, kikitatum	(California)	0
65-ADB	'GABRIELEÑO' net			
65-ADB-a	'Gabrieleño'	⊕Los Angeles <i>county</i>	USA (California)	●
65-ADB-aa	'gabrieleño'-A.	gabrielino, kij, kizh, tobikhar ⊕San-Gabriel-Mission	USA (California)	
65-ADB-ab	'fernandeño'	fernandino	USA (California)	
65-ADB-ac	'nicoleño'	san-nicoleño ⊕San Nicolas <i>island</i>	USA (California)	
65-AE	KUPA+ 'LUISEÑO'	CUPAN, takic-S., part of takic		
65-AEA	KUPA+ KAVIA net	cahuilla+ cupeno, <i>part of</i> "cupan"		
65-AEA-a	Kupa	⊕Colorado <i>desert</i> : Salton Sea <i>lake</i>	USA (California)	0*
65-AEA-aa	kupa	cupeño ‡3 elderly speakers or less in 1960's; probably extinct	USA (California)	0*
65-AEA-b	Kavia	⊕Palm Springs <i>environs</i>	USA (California)	1
65-AEA-ba	kavia	kahweya, kauvuya, cahuilla, cahuillo ‡150 elderly speakers in 1970's	USA (California)	1
65-AEB	'LUISEÑO+ JUANEÑO' net			
65-AEB-a	'Luiseño+ Juaneño'			
65-AEB-aa	'luiseño'	reyano ⊕San-Luis <i>mission</i>	USA (California)	2
65-AEB-ab	'juaneño'	netela, gaitchim ⊕San-Juan-Capistrano <i>mission</i>	USA (California)	
65-AF	PIMA+ CORA chain	SONORAN, part of "southern uto-aztecán" ➤ <i>perhaps to be reclassified as several chains</i>		
65-AFA	PIMA+ TEPEHUÁN net	TEPIMAN, "pimic"		
65-AFA-a	Pima+ Papago	o'odham	USA (Arizona); also Mexico (Sonora) ✕	4
65-AFA-aa	pima	"upper" pima, pima-N. ⊕Ak-Chin & Gila Bend <i>reservations</i> (Pima agency)	USA (Arizona)	3
65-AFA-ab	papago	⊕San Xavier & Gila Bend <i>reservations</i>	USA (Arizona)	3
65-AFA-b	Nevome	<i>part of</i> "lower" pima	Mexico (Sonora; Chihuahua)	3

65-AFA-ba	nevome	nebome, nevoma, "mountain" pima, pima-SW., <i>in</i> [51] <i>Español</i> : pima-bajo de sonora	Mexico (Sonora; Chihuahua)	3*
65-AFA-c	Pima-SE.	<i>part of</i> "lower" pima, <i>in</i> [51] <i>Español</i> : pima-bajo de chihuahua	Mexico (Chihuahua)	3
65-AFA-ca	pima-SE.		Mexico (Chihuahua)	3
65-AFA-d	Tepehuán-N.	⊕Sierra Madre Occidental <i>highlands</i> : Baborigame <i>environs</i>	Mexico (Chihuahua)	3
65-AFA-da	tepehuán-N.		Mexico (Chihuahua)	3
65-AFA-e	Tepehuán-S.	⊕ <i>between</i> Sierra Madre Occidental <i>highlands</i> ... Nayarit <i>highlands</i>	Mexico (Durango; Jalisco)	4
65-AFA-ea	tepehuán-SW.		Mexico (Durango)	3
65-AFA-eb	tepehuán-SE.		Mexico (Durango)	3
65-AFA-ec	tepecano	† <i>extinct</i>	Mexico (Jalisco)	0
65-AFB	TARAHUMARA+VAROHIO <i>net</i>	"tarahumaran", <i>part of</i> "taracahitic", "taracahitan" <i>nets</i>		
65-AFB-a	Tarahumara		Mexico (Chihuahua)	4
65-AFB-aa	ariseachi	tarahumara-N., ariseachi-tarahumara ⊕Santa Rosa Ariseachi... Agua Caliente Ariseachi...	Mexico (Chihuahua)	2
65-AFB-ab	rocoroibo	tarahumara-W., ralámuli, rocoroibo-tarahumara, "lower" tarahumara, <i>in</i> [51] <i>Español</i> : tarahumara-baja	Mexico (Chihuahua)	4*
65-AFB-ac	panalachi	⊕Conchos <i>valley</i> : Panalachic	Mexico (Chihuahua)	
65-AFB-ad	samachique	<i>part of</i> tarahumara-C., samachique-tarahumara ⊕Samachique	Mexico (Chihuahua)	4
65-AFB-ae	chinatú	<i>part of</i> tarahumara-C. ⊕San Juan de Chinatú... Chinatú... Arroyo Chinatú	Mexico (Chihuahua)	
65-AFB-af	tubare	tarahumara-SW. ⊕Tubare	(Chihuahua)	2*
65-AFB-b	Varohío	huarijío, guarijío, varihío, vorohío, warihío ⊕Sierra Madre Occidentale <i>mountains</i>	Mexico (Chihuahua; Sonora)	3
65-AFB-ba	varohío-W.	"highland" varohío ⊕ <i>highlands west of</i> Chínipas <i>valley</i>	Mexico (Chihuahua; Sonora)	
65-AFB-bb	varohío-E.	"lowland" varohío ⊕Chínipas <i>valley</i>	Mexico (Chihuahua)	
65-AFB-bc	maculai		Mexico (Chihuahua <i>and/or</i> Sonora)	
65-AFC	ÓPATA+ EUDEVE* <i>net</i>	opatan, <i>part of</i> "taracahitic", "taracahitan" <i>nets</i>		
65-AFC-a	Ópata	opataice, ore, ure, sorora, tegüima, tequima † <i>extinct</i>	Mexico (Sonora)	●
65-AFC-aa	ópata-A.		Mexico (Sonora)	
65-AFC-ab	batuc	⊕Yaqui <i>valley</i> : Batuc	Mexico (Sonora)	
65-AFC-ac	nacosura		Mexico (Sonora)	
65-AFC-b	Eudeve	† <i>extinct</i>	Mexico (Sonora; Chihuahua*)	●
65-AFC-ba	heve	egue	Mexico (Sonora...)	
65-AFC-bb	dohema		Mexico (Sonora...)	
65-AFC-c	Jova*	† <i>extinct</i>	Mexico (Chihuahua*)	●
65-AFC-ca	jova*	java, jobal, ova	Mexico (Chihuahua*)	
65-AFD	CÁHITA+ MAYO* <i>net</i>	"cahitic", "cahitan", <i>part of</i> "taracahitic", "taracahitan" <i>nets</i> ➤ <i>perhaps closely related to languages of</i> [65] <i>Concho+ Chiso notional net</i>		
65-AFD-a	Mayo+ Yaqui	⊕ <i>between</i> Sierra Madre Occidental <i>highlands</i> & California Gulf <i>east coast</i>	Mexico (Sonora; Sinaloa); USA (Arizona) ☒*	4
65-AFD-aa	yaqui	⊕Yaqui <i>lower valley</i>	Mexico (Sonora); <i>also</i> USA (Arizona)	4
65-AFD-ab	mayo	⊕California Gulf <i>east coast</i> : Navojoa... Los Mochis	Mexico (Sonora; Sinaloa)	4
65-AFD-b	Cáhita*	caita ➤ <i>including many poorly documented languages, mostly extinct or moribund, in some cases classified notionally</i>	Mexico (Sinaloa; Sonora; Chihuahua; Durango)	3*
65-AFD-ba	bamoa	⊕Bamoa	Mexico (Sinaloa)	
65-AFD-bb	sinaloa	cinaloa ⊕Sinaloa	Mexico (Sinaloa)	
65-AFD-bc	guasave*	<i>including</i> comopori... ahome... vacoregue... achire ⊕Guasave ➤ <i>inadequate data for certain classification</i>	Mexico (Sinaloa)	
65-AFD-bd	ocoroni	⊕Ocoroni	Mexico (Sinaloa)	
65-AFD-be	huite*	⊕Huitis	Mexico (Sinaloa)	
65-AFD-bf	zoe*		Mexico (Sinaloa)	
65-AFD-bg	tahue	tahueco, zuaque, <i>including</i> comanito... mocoquito... zoe... ⊕Tahueco	Mexico (Sinaloa)	
65-AFD-bh	nio*		Mexico	
65-AFD-bi	chínipa	⊕Chínipas-W.... Chínipas-E.	Mexico (Sonora; Chihuahua)	
65-AFD-bj	tapahue	tepahue, topahue ⊕Topahue	Mexico (Sonora)	
65-AFD-bk	macoyahui	⊕Macoyahui	Mexico (Sonora)	
65-AFD-bl	conicari		Mexico	
65-AFD-bm	baciroa		Mexico	
65-AFD-bn	temori*	⊕Temores	Mexico (Chihuahua)	
65-AFD-bo	acaxee	aiage, <i>including</i> topia, topiame... tebaca... sabaibo... <i>etc.</i> ⊕Tamazula...	Mexico (Durango)	
65-AFD-bp	xixime*	jijime, <i>including</i> hine... hune...	Mexico	
65-AFE	TUBAR* <i>net</i>			☒
65-AFE-a	Tubar	† <i>extinct</i>	Mexico (Chihuahua)	0*
65-AFE-aa	tubar	tubare	(Chihuahua)	0*
65-AFF	CORA+ HUICHOL <i>net</i>	'corachol'		
65-AFF-a	Huichol	hichola, cuachichil	Mexico (Durango; Nayarit; Jalisco...)	4
65-AFF-aa	huichol-W.	"san-andrés"-cohamiata ⊕San-Andrés-Cohamiata	Mexico (Jalisco)	
65-AFF-ab	huichol-E.	"san-sebastián+ santa-catarina" ⊕San-Sebastián... Santa-Catarina	Mexico (Jalisco...)	

65-AFF-ac	coyultita	⊕Coyultita	Mexico (Nayarit)	
65-AFF-ad	tecual	⊕Tecuala	Mexico (Nayarit)	
65-AFF-b	Cora	chora, chota, coraice, nayit, nayiti, teacuacitzia, teacuaeitzica, ateanaca, mutzicat ⊕Sierra Madre Occidental-SW. <i>highlands</i>	Mexico (Nayarit; Jalisco; Aguascalientes; <i>also</i> Durango; Zacatecas)	4
65-AFF-ba	'teresa'	"santa-teresa" cora ⊕Santa-Teresa	Mexico (Nayarit)	
65-AFF-bb	'jesús-maría'	⊕Jesús-María	Mexico (Aguascalientes)	
65-AFF-bc	corapan	⊕San Juan Corapan	Mexico (Nayarit)	
65-AFF-bd	'mesa-del-nayar'		Mexico (Nayarit...)	
65-AFF-c	Coano+ Totorame (<i>notional</i>)	➤ <i>a series of extinct and little known languages, classified provisionally within a notional outer-language</i>	Mexico (Jalisco...)	0
65-AFF-ca	coano*		Mexico (Jalisco...)	0
65-AFF-cb	huaynamota*	huaynamoto	Mexico (Jalisco...)	0
65-AFF-cc	zayahueco*		Mexico (Jalisco...)	0
65-AFF-cd	totorame*	pinome, totrame	Mexico (Jalisco...)	0
65-AG	NAHUATL+ POCHUTEC <i>chain</i>	AZTECAN , <i>part of</i> "southern uto-aztecan"		☠
65-AGA	POCHUTEC <i>net</i>			☠
65-AGA-a	Pochutec	⊕Oaxaca <i>coast</i>	Mexico (Oaxaca)	0
65-AGA-aa	pochutec	pochuteco, pochutla	Mexico (Oaxaca)	0
65-AGB	NAHUATL+ PIPIL <i>net</i>	'nawa', 'nahuan'		
65-AGB-a	Nahuatl	"wider" nahuatl, nahuatl+ nahual+ nahuat, "general" aztec, mexicano <i>#component idioms are grouped by the relevant form of the language-name</i> (nahuatl "proper" = central aztec <i>or</i> 'nahuatlán'... nahual = western "peripheral" aztec... nahuat = eastern "peripheral" aztec)	(México; Tlaxcala; Puebla; San Luis Potosí; Hidalgo; Veracruz; Morelos; Guerrero)	6
65-AGB-aa	📖 nahuatl-L.	"old" nahuatl, "classical" nahuatl, "classical" aztec, "classical" mexicano ➤ <i>from 16th to 19th cent.</i> 📖 <i>Nahuatl pictographic-ideographic system; Latin script</i>	Mexico	0
65-AGB-ab	nahuatl-A.	nahuatl "proper", aztec-C., "nahuatlán"	(México; Tlaxcala; Puebla; San Luis Potosí; Hidalgo; Veracruz; Morelos; Guerrero)	6
65-AGB-aba	nahuatl-C.	tlaxala-aztec	(Tlaxcala; Puebla)	4
65-AGB-abb	tamazunchale	⊕Huestecas <i>country</i> : Tamazunchale...	(San Luis Potosí; Hidalgo)	5
65-AGB-abc	huesteca-C.	<i>part of</i> hidalgo-aztec ⊕Huestecas <i>country</i>	(Hidalgo)	5
65-AGB-abd	huautla	<i>part of</i> hidalgo-aztec, huasteca-E., <i>including</i> huazalinguillo... cuatenahuatl ⊕Huestecas <i>country</i> : Huautla...	(Hidalgo; Veracruz; Puebla)	5
65-AGB-abe	puebla-N.	⊕Naupan... Ahuacatlán... Tlaxpanaloya	(Puebla-N.)	4
65-AGB-abf	zongolica	⊕Orizaba	(Veracruz)	
65-AGB-abg	coatepec	⊕Coatepec-Harinas...	(México <i>state</i>)	3
65-AGB-abh	amanalco	⊕San Jerónimo Amanalco	(México <i>state</i>)	
65-AGB-abi	san-jerónimo	⊕Coatepec-Harinas... San Jerónimo Amanalco	(México <i>state</i>)	
65-AGB-abj	morelos	<i>including</i> amilcingo*	(Morelos)	5*
65-AGB-abk	tetelcingo	⊕Tetelcingo	(Morelos)	3
65-AGB-abl	guerrero	<i>including</i> san-augustín... ixcatepec ⊕Balsas <i>valley</i> ...	(Guerrero)	5
65-AGB-abm	ometepepec	⊕Ometepepec	(Guerrero)	3
65-AGB-ac	nahual	nahuatl-W., "peripheral" aztec-W.	Mexico (Michoacán; Durango)	3
65-AGB-aca	durango	durango-aztec, huicot-aztec, mexicano ⊕San Pedro de las Jicoras... San Buenaventura	(Durango)	2
65-AGB-acb	michoacán	⊕Pómaro <i>coast</i>	(Michoacán)	3
65-AGB-ad	nahuat	nahuatl-E., eastern "peripheral" aztec	Mexico (Puebla; Veracruz; Tabasco)	5
65-AGB-ada	zacapoaxtla	zacapoaxtla-aztec, sierra aztec, sierra-de-puebla nahuat, "highland" puebla-nahuat, nahuat-puebla-NE., <i>including</i> xalacapán	(Puebla)	5
65-AGB-adb	chilac	chilac aztec, nahuat-puebla-SE. ⊕Chilac... San Sebastián Zinacatepec	(Puebla)	5
65-AGB-adc	orizaba	orizaba-aztec, <i>in</i> [51] <i>Spanish</i> : nahuatl de la sierra-de-zongolica ⊕Orizaba	(Veracruz)	5
65-AGB-add	pajapan	pajapan-aztec ⊕Tehuantepec <i>isthmus</i> : Pajapan	(Veracruz)	4
65-AGB-ade	mecayapán	mecayapán-aztec, <i>part of</i> nahuat-istmo, isthmus-aztec ⊕Tehuantepec <i>isthmus</i> : Mecayapan	(Veracruz)	4
65-AGB-adf	tabasco	tabasco-aztec ⊕Cupilco... Tecminoacan † <i>nearly extinct</i>	(Tabasco)	1*
65-AGB-b	Pipil	⊕Sonsonate>NW. (El Salvador); Nueva Ocotopeque>W.: El Guisayote <i>highlands</i> (Honduras) ➤ <i>transition to</i> [65] <i>Nahuatl-Tabasco</i> † <i>almost extinct</i>	El Salvador; Honduras; <i>also</i> Guatemala ☠	1
65-AGB-ba	alagüilac		El Salvador; Honduras	
65-AGB-bb	bagaces		El Salvador; Honduras	
65-AGB-bc	chuchures		El Salvador; Honduras	
65-AGB-bd	toltec	toltec-chichimec, chichimec	El Salvador; Honduras	
65-AGB-be	nicarao*	➤ <i>classification to be confirmed</i>	Nicaragua	

65-AH	JANO+ GUAMAR* <i>notional chain</i>	SOUTHERN-PERIPHERY-EAST <i>notional classification (of a geographic sequence of extinct and largely unrecorded languages in north central Mexico and adjacent USA, at least some of which were probably Uto-Aztecan) ➤ for purposes of reference, and to help complete the picture of North America's extreme linguistic complexity prior to ethnic clearance, these languages have been treated below as successive components - from north to south – of a notional chain, forming a geographic (and possible linguistic) link between the 2 previous chains. The following represent only the principal or best known communities among several hundreds named in this area by early European invaders, prior to their being destroyed, dispersed or linguistically submerged by [51] Español and/or [52] English †spoken principally by nomadic hunter-gatherer bands</i>	
65-AHA	JANO+ JOCOME* <i>notional net</i>		
65-AHA-a	Jano+ Jocome	⊕centered around Dos Cabezas mountains... San Bernadino valley... Rio de Casas Grandes valley †territory invaded by speakers of [61] Navajo+ Jicarilla (Apache) in 18 th cent.	USA (New Mexico; Arizona); Mexico (Sonora; Chihuahua) ●
65-AHA-aa	jocome	⊕probably ranging northward as far as Gila valley †disappeared as a community in early 18 th cent.; last survivors in Chihuahua in around 1750	USA (New Mexico; Arizona)
65-AHA-ab	jano	⊕ranging over Sonora-NE. & Chihuahua-NW. & -CW. states, as evidenced by at least 6 placenames Janos, Los Janos, Casa de Janos	USA (New Mexico); Mexico (Sonora; Chihuahua)
65-AHB	MANSO* <i>notional net</i>		
65-AHB-a	Manso	⊕centered on Rio Grande valley: El Paso environs †territory invaded by speakers of [61] Navajo+ Jicarilla (Apache) in 18 th cent.	USA (Texas; New Mexico); Mexico (Chihuahua) ●
65-AHB-aa	manso	†disappeared as a community in early 18 th cent	USA (Texas; New Mexico); Mexico (Chihuahua)
65-AHC	SUMA+ JUMANO* <i>notional net</i>		
65-AHC-a	Suma	⊕centered on Rio Grande valley, from around El Paso downstream	Mexico (Chihuahua); USA (Texas; also New Mexico) ●
65-AHC-aa	suma	†disappeared as a community in 18 th cent	
65-AHC-b	Jumano	⊕centered on Rio Grande valley, from around Conchos confluence upstream	Mexico (Chihuahua); USA (Texas) ●
65-AHC-ba	jumano		
65-AHD	CONCHO+ CHISO* <i>notional net</i>	➤perhaps closely related to [65] Cáhita+ Mayo	
65-AHD-a	Concho+ Chiso	⊕centered on Conchos river-basin... Rio Grande bend (Chisos mountains)	Mexico (Chihuahua; also Coahuila); USA (Texas) ●
65-AHD-aa	concho	⊕Conchos river-basin †riverine community, dispossessed, enslaved and destroyed after arrival of speakers of [51] Español from 16 th century	Mexico (Chihuahua...)
65-AHD-ab	chinarra	⊕Chihuahua-CN. desert †desert community	Mexico (Chihuahua)
65-AHD-ac	chiso	chizo ⊕Big Bend country, including Chisos mountains †desert community	USA (Texas); perhaps also Mexico (Chihuahua...)
65-AHE	TOBOSO* <i>notional net</i>		
65-AHE-a	Toboso	⊕centered on Bolsón de Mapimi desert	Mexico (Coahuila) ●
65-AHE-aa	toboso		Mexico (Coahuila)
65-AHF	LAGUNERO* <i>notional net</i>		
65-AHF-a	Lagunero	⊕centered on Río Nazas basin, including Laguna de San Pedro, de Mayrán lake	Mexico (Coahuila; adjacent Durango; Zacatecas) ●
65-AHF-aa	lagunero		Mexico (Coahuila...)
65-AHG	ZACATEC* <i>notional net</i>		
65-AHG-a	Zacatec	⊕Sierra Madre Occidental eastern slopes... Sierra Madre Oriental western slopes	Mexico (Zacatecas; adjacent Durango; Coahuila) ●
65-AHG-aa	zacatec		Mexico (Zacatecas...)
65-AHH	CUACHICHIL* <i>notional net</i>		
65-AHH-a	Cuachichil	⊕Anáhuac country: Parras+ Saltillo... Rio Verde valley	Mexico (Coahuila; Zacatecas; San Luis Potosí...) ●
65-AHH-aa	cuachichil		Mexico (Coahuila; Zacatecas; San Luis Potosí...)
65-AHI	BOCALO+ 'NEGRITO'* <i>notional net</i>		
65-AHI-a	Bocalo+ 'Negrito'	⊕Sierra Madre Oriental highlands	Mexico (Nuevo León; San Luis Potosí; Tamaulipas) ●
65-AHI-aa	bocalo	⊕Doctor Arroyo environs	Mexico (Nuevo León)
65-AHI-ab	'negrito'	⊕Negritas>N.	Mexico (Nuevo León; San Luis Potosí; Tamaulipas)
65-AHJ	GUAMAR* <i>notional net</i>		
65-AHJ-a	Guamar	⊕León	Mexico (Guanajuato; Jalisco) ●
65-AHJ-aa	guamar		Mexico (Guanajuato; Jalisco)

66=	FARWEST <i>geozone</i>	covers the "Far-West American" reference area; comprising 26 sets of languages (= 80 outer languages) spoken by communities in North America along the Pacific coast and its hinterland, from Alaska to California: 66-A HAIDA 66-C KWAKWALA+ NOOTKA 66-E NUXALK 66-G KUTENAI 66-I WASCO+ CLACKAMA 66-K SIUSLAW+ YAQUINA* 66-M KLAMATH+ MODOC 66-O WAPPO 66-Q KAROK 66-S IRUITSU+ KAMMATWA* 66-U YANA+ YAH 66-W POMO+ KASHAYA 66-Y SALINA 66-B TSIMSHIAN+ NISGHA 66-D CHIMAKUM+ QUILEUTE 66-F LUSHOOTSEED+ LILLOOET 66-H YAKIMA+ MOLALA* 66-J KALAPUYA+ TAKELMA* 66-L HANIS+ MILUK 66-N YUKI 66-P WINTU+ CHUKCHANSI 66-R CHIMARIKO+ CHIMALAKWE 66-T ACHUMAWI+ ATSUGEWI 66-V WASHO 66-X ESSELEN 66-Z CHUMASH	Canada; USA	3
66-A 66-AA 66-AAA 66-AAA-a 66-AAA-aa 66-AAA-ab 66-AAA-b 66-AAA-ba	HAIDA <i>set</i> HAIDA <i>chain</i> HAIDA <i>net</i> Haida-N. masset-N. masset-S. Haida-S. skidegate	➤ <i>part of "wider na-dene" hypothesis</i> 🌐 <i>bilingual in [52] English</i> 📖 <i>Latin script</i> masset ➤ <i>an amalgamation of former idioms</i> ¶ <i>no child learners since 1930's</i> ⊕ Ketchikan... Hydagurg ⊕ Queen Charlotte islands skidegate ➤ <i>an amalgamation of former idioms</i> ¶ <i>no child learners since 1930's</i> ⊕ Queen Charlotte islands	USA (Alaska) Canada (British Columbia) Canada (British Columbia) Canada (British Columbia)	3* 2 2 2 2
66-B 66-BA 66-BAA 66-BAA-a 66-BAA-aa 66-BAA-ab 66-BAA-b 66-BAA-ba 66-BAA-bb	TSIMSHIAN+ NISGHA <i>set</i> TSIMSHIAN+ NISGHA <i>chain</i> TSIMSHIAN+ NISGHA <i>net</i> Tsimshian tsimshian-N. klemtu Nisgha+ Gitksan nisgha gitksan	CANADIAN-PENUTIAN , "tsimshianic" 🌐 <i>bilingual in [52] English</i> 📖 <i>Latin script</i> tsimpsean, tsimpshean, zimshian, chimmezian "coast" tsimshian, ⊕ Cape Fox <i>peninsula</i> tsimshian-S. ⊕ Prince Rupert-N.: Tsimpsean <i>reserve</i> nass+ gitksian nass, nishga, nishka, nisk'a, nisga'a ⊕ Nass <i>river</i> giklsan, gitksian, gitxan, gityskyan ⊕ Skeena <i>river</i>	Canada; USA (Alaska) USA (Alaska) Canada (British Columbia) Canada (British Columbia) Canada (British Columbia) Canada (British Columbia)	2 3
66-C 66-CA 66-CAA 66-CAA-a 66-CAA-aa 66-CAA-ab 66-CAA-ac 66-CAA-b 66-CAA-ba 66-CAA-bb 66-CAA-bc 66-CAA-c 66-CAA-ca	KWAKWALA+ NOOTKA <i>set</i> KWAKWALA+ NOOTKA <i>chain</i> KWAKWALA+ HAISLA <i>net</i> Haisla+ Kitimat hais-la kitimat oowekya-la* Heiltsuk+ Bella-bella heiltsuk-A. bella-bella xaihai* Kwakwala kwakwa-la	WAKASHAN 🌐 <i>bilingual in [52] English</i> 📖 <i>Latin script</i> "WIDER"-KWAKIUTL, wakashan-N. ⊕ Rivers <i>inlet...</i> kitamat rivers-inlet <i>community</i> "wider" heiltsuk ⊕ Campbell <i>island...</i> Smith <i>inlet: islands & coast</i> uq ⊕ Calvert <i>island & adjacent coast</i> ⊕ Queens Sound <i>islands</i> : Bella-Bella ⊕ <i>scattered bands</i> ⊕ Vancouver-N. <i>island & adjacent mainland</i> : Smith <i>inlet...</i> Quatsino <i>sound...</i> Knights <i>inlet</i> <i>including kwakiutl</i> "proper", kwagiutl; kwakwa-kawakw, kwakwa-kawock <i>community</i> ➤ <i>including dialects</i>	Canada (British Colombia) Canada (British Colombia) Canada (British Colombia) Canada (British Colombia) Canada (British Colombia) Canada (British Colombia) Canada (British Colombia) Canada (British Colombia) Canada (British Colombia) Canada (British Colombia) Canada (British Colombia)	2 2 0 2 2
66-CAB 66-CAB-a 66-CAB-aa 66-CAB-ab 66-CAB-b 66-CAB-ba	NOOTKA+ MAKAH <i>net</i> Nootka+ Nitinat nootka nitinat Makah makah	wakashan-S. nutka ⊕ Vancouver-W. <i>island coast, including Nootka island</i> ⊕ Vancouver-SW. <i>island coast</i> ⊕ Olympic <i>peninsula tip</i>	Canada (British Colombia) Canada (British Colombia) Canada (British Colombia) USA (Washington) USA (Washington)	2 2 2 2
66-D 66-DA 66-DAA 66-DAA-a 66-DAA-aa	CHIMAKUM+ QUILEUTE <i>set</i> CHIMAKUM+ QUILEUTE <i>chain</i> QUILEUTE <i>net</i> Quileute+ Hoh quileute-A.	CHIMAKUAN 🌐 <i>bilingual in [52] English</i> 📖 <i>Latin script</i> ¶ <i>10 speakers or less in 1970's</i> ⊕ Olympic-W. <i>peninsula</i> : Quileute <i>reservation</i>	USA (Washington) (Washington)	1

66-DAA-ab	hoh		(Washington)	
66-DAA-b	Chimakum	† <i>extinct</i> ⊕Olympic-E. <i>peninsula</i>	USA (Washington)	0
66-DAA-ba	chimakum	chemakum	(Washington)	0
66-E	NUXALK <i>set</i>	BELLA-COOLA , <i>part of "salishan" grouping (with [66] "Wider" Salish)</i>		
66-EA	NUXALK <i>chain</i>			
66-EAA	NUXALK <i>net</i>			
66-EAA-a	Nuxalk	† <i>50 speakers or less in 1980's</i> #nuxalk <i>is an earlier indigenous name, revived in the 1970's</i> ⊕ <i>bilingual in [52] English</i> ⇨ <i>Latin script</i> ⊕Bella-Coola <i>river-mouth</i>	Canada (British Colombia)	1
66-EAA-aa	nuxalk	belakula, bella-coola, bilkula, belhoola, bilechula, bilqula	(British Colombia)	1
66-F	LUSHOOTSEED+ LILLOOET <i>set</i>	"WIDER"-SALISH , "main salish", <i>part of "salishan" grouping (with [66] Nuxalk)</i> ⇨ <i>bilingual in [52] English</i> ⇨ <i>Latin script</i>		
66-FA	LUSHOOTSEED+ COMOX <i>chain</i>	SALISH-CENTRAL , "salish proper", "coastal salish"		
66-FAA	COMOX+ CLALLAM <i>net</i>			
66-FAA-a	Comox+ Sliammon		Canada (British Colombia)	2
66-FAA-aa	comox	"island" comox, komuk, çatloltq ⊕Vancouver <i>island</i> † <i>extinct</i>	(British Colombia)	0
66-FAA-ab	sliammon	"mainland" comox ⊕Powell-N. <i>estuary</i>	(British Colombia)	2
66-FAA-b	Sechelt	† <i>40 speakers or less in 1980's</i> ⊕Vancouver-N. <i>coast</i>	Canada (British Colombia)	1
66-FAA-ba	sechelt	seselt, sicaltl, shishiattl, <i>incorporating</i> homalco... klahoose	(British Colombia)	1
66-FAA-c	Pentlatch	† <i>extinct since 1940</i>	Canada (British Colombia)	0
66-FAA-ca	pentlatch	puntlatch ⊕Vancouver <i>island</i>	(British Colombia)	0
66-FAA-d	Squamish	squawmish † <i>20 speakers or less in 1980's</i> ⊕Howe Sound: Squamish	Canada (British Colombia)	1
66-FAA-da	squamish		(British Colombia)	1
66-FAA-e	Halkomelem	† <i>no child learners since around 1920's</i> ⊕Vancouver <i>island</i> ... Fraser <i>lower valley</i>	(British Colombia)	2*
66-FAA-ea	chiliwack	chiliwack ⊕Fraser <i>lower valley</i> : Chilliwack	(British Colombia)	
66-FAA-eb	musqueam		(British Colombia)	
66-FAA-ec	cowichan	⊕Vancouver <i>island</i> : Cowichan <i>lake</i>	(British Colombia)	
66-FAA-ed	nanaimo	⊕Vancouver <i>island</i> : Nanaimo	(British Colombia)	
66-FAA-f	Clallam+ Saanich	Straits-Salish † <i>50 speakers or less in 1980's</i> ⊕Vancouver <i>island (south tip)</i> ... Strait <i>coasts & islands</i>	Canada (British Colombia); USA (Washington) ✕	1
66-FAA-fa	saanich	⊕Vancouver <i>island</i> : Saanich <i>inlet</i>	(British Colombia)	
66-FAA-fb	sooke	sock, tsohke, saok, achiganes ⊕Vancouver <i>island</i> : Sooke <i>river-mouth</i>	(British Colombia)	
66-FAA-fc	semiahmoo	⊕Semiahmoo <i>bay</i>	(British Colombia)	
66-FAA-fd	songish	songhees, lkungen	(British Colombia) <i>and/or</i> (Washington)	
66-FAA-fe	lummi	ha-lum-mi, hookluhmic, nooh-lum-mi, nookluolamic, nukh-lum-mi, qtlumi ⊕Lummi <i>bay</i> : Lummi <i>reservation</i>	(Washington)	
66-FAA-ff	samish	† <i>extinct</i> ⊕Samish <i>bay</i>	(Washington)	0
66-FAA-fg	clallam	klallam, sklallam, nusdalum, noosdalum ⊕Port Angeles <i>coast</i>	(Washington)	1
66-FAA-g	Nooksack	† <i>extinct since 1980's</i> ⊕Nooksack <i>valley</i>	USA (Washington)	0
66-FAA-ga	nooksack	nuksak, nootsack	(Washington)	0
66-FAB	LUSHOOTSEED+ TWANA <i>net</i>	PUGET-SOUND		
66-FAB-a	Lushootseed-N.	"puget-sound"-N. ⊕Puget-NE. <i>sound</i>	USA (Washington)	2*
66-FAB-aa	skagit	swinomish ⊕Skagit <i>valley</i>	(Washington)	
66-FAB-ab	sauk-suiattle		(Washington)	
66-FAB-ac	skykomish		(Washington)	
66-FAB-ad	snohomish	† <i>perhaps 20 speakers in 1970's</i> ⊕Tulalip <i>reservation (displaced from Snohomish valley)</i>	(Washington)	1
66-FAB-b	Lushootseed-S.	"puget-sound"-S. † <i>50 speakers or less in 1970's</i> ⊕Puget-SE. <i>sound</i>	USA (Washington)	1
66-FAB-ba	duwamish	⊕ <i>formerly</i> Seattle: Duwamish	(Washington)	
66-FAB-bb	muckleshoot	⊕Muckleshoot <i>reservation</i>	(Washington)	
66-FAB-bc	nisqually		(Washington)	
66-FAB-bd	puyallup	#puyallup=« <i>generous community</i> » ⊕Tacoma: Puyallup <i>reservation</i>	(Washington)	
66-FAB-be	snoqualmie	⊕Snoqualmie <i>valley</i>	(Washington)	
66-FAB-bf	suquamish	suquh	(Washington)	
66-FAB-c	Twana	toanhuch, tuadhu, "puget-sound"-S. † <i>extinct since 1980's</i> ⊕Puget-W. <i>sound</i> : Hood Canal <i>west bank</i>	USA (Washington)	0
66-FAB-ca	quilcene	⊕Quilcene	(Washington)	0
66-FAB-cb	skokomish	⊕ <i>formerly</i> Skokomish <i>reservation (displaced from Skokomish valley)</i>	(Washington)	0
66-FB	QUINALT+ COWLITZ <i>chain</i>	TSAMOSAN , "olympic salic"		
66-FBA	QUINALT+ CHEHALIS-W. <i>net</i>	"maritime" tsamosan		
66-FBA-a	Quinalt	† <i>6 speakers or less in 1970's</i> ⊕Olympic <i>peninsula</i> : Quinalt <i>valley</i>	USA (Washington)	1*
66-FBA-aa	quinault	quinaietl	(Washington)	1*
66-FBA-b	Chehalis-W.	† <i>5 speakers or less in 1990's</i> ⊕Chehalis <i>river-mouth</i> : Grays Harbor	USA (Washington)	1
66-FBA-ba	chehalis-W.	"lower" chehalis	(Washington)	1
66-FBB	COWLITZ+ CHEHALIS-E. <i>net</i>	"inland" tsamosan		
66-FBB-a	Chehalis-E.+ Satsop	† <i>2 speakers or less in 1990's</i> ⊕Olympic <i>peninsula</i> : Chehalis <i>upper valleys</i>	USA (Washington)	1*

66-FBB-aa	satsop	⊕Satsop valley	(Washington)	
66-FBB-ab	chehalis-E.	"upper" chehalis, kwaiailk, nusulph, noosoluph, noosolupsh	(Washington)	1*
66-FBB-b	Cowlitz	‡12 speakers or less in 1990's ⊕Cowlitz valley	USA (Washington)	1*
66-FBB-ba	cowlitz	"lower" cowlitz, kaultits, kawelitsk	(Washington)	1*
66-FC	LILLOOET+ OKANAGAN chain	"INTERIOR"-SALISH		
66-FCA	LILLOOET+ SHUSWAP net	"interior salish"-N.		
66-FCA-a	Lillooet	lilooet, lilowat, lilloet, leel-wat, loquilt, chin	Canada (British Columbia)	2
66-FCA-aa	leel-wat-ool	"lower" lillooet, mount-currie lillooet #leel-wat-ool= «the real Lillooet» ⊕Pemberton valley (Lilloet river): Mount-Currie	(British Columbia)	
66-FCA-ab	stla-tlei-mu-wh	"fraser-river" lillooet, "upper" lillooet, including "lakes" lillooet ⊕Fraser middle valley (Lilloet town)... Seton+ Anderson lakes	(British Columbia)	
66-FCA-b	Shuswap	shooswaap, shushwapumsh, atna, ahtena ‡no child learners since 1940's ⊕Thompson upper basin	Canada (British Columbia)	2
66-FCA-ba	shuswap-W.	⊕Fraser middle valley eastwards	(British Columbia)	
66-FCA-bb	shuswap-E.	⊕Fraser headwaters westwards	(British Columbia)	
66-FCA-c	Ntlakyapamuk	⊕Thompson lower valley	Canada (British Columbia)	2
66-FCA-ca	in-thla-cap-mu-wh	ntlakyapamuk, ntlakapmuk, nikutamuk, nitklakapamuk, ntlakapamux, nicoutemuch, thompson-river, thompson > including dialects	(British Columbia)	2
66-FCB	OKANAGAN+ KALISPEL net	"interior salish"-S.		
66-FCB-a	Okanagan	in-seel-ick-cheen, okanogan, okanagon, okinakan, wakyanakane ⊕Okanagan (in Canada), Okanogan (in USA) basin	Canada (British Columbia); USA (Washington) ✕	2
66-FCB-aa	okanagan-N.	including sanpoil, sanpail	(British Columbia)	
66-FCB-ab	shwoy-el-pi	okanagan-S., colville, whe-el-po ⊕Kettle Falls... Colville reservation	(Washington)	
66-FCB-ac	methow	chilowhist ⊕Methow valley	(Washington)	
66-FCB-ad	'moses-lake'	"lake" ⊕Moses Lake	(Washington)	
66-FCB-ae	nespelim	nespelem	(Washington)	
66-FCB-b	Kalispel+ Spokane	kullespelm, salish "proper", 'lingua selica' ⊕Kalispel reservation (Washington)... Flathead reservation (Montana)	USA (Washington; Idaho; Montana)	2
66-FCB-ba	'upper'-kalispel	"upper" kalispel ⊕Flathead valley	(Montana)	
66-FCB-bb	kalispel-A.	kalispel "proper", 'pend-d'oreille' ⊕Pend d'Oreille, Pend Oreille valley	(Washington; Idaho)	
66-FCB-bc	chewelah	⊕Colville valley: Chewelah	(Washington)	
66-FCB-bd	spokane	spokan, tsakaititlin ⊕Spokane valley	(Washington)	1
66-FCB-c	Skitsamish	‡20 speakers or less in 1970's ⊕Coeur d'Alène reservation	USA (Idaho)	1
66-FCB-ca	skitsamish	cœur d'alène = [51] Français: «awl-heart», skitsuish, schitsui	(Idaho)	1
66-FCC	WENATCHI+ PESKWAUS net	COLUMBIAN		
66-FCC-a	Wenatchi+ Peskwaus	columbia-wenatchi, wenatchi-columbia, wenatchee-columbia ‡75 speakers or less in 1990's ⊕Colville reservation	USA (Washington)	1
66-FCC-aa	wenatchi	wenatchee ⊕Wenatchee valley	(Washington)	
66-FCC-ab	peskwaus	peshkwaus, piskwaus, "middle" columbia, sinkayuse, sinkiuse, sinkiuse-columbia, mooses-columbia ⊕Columbia middle valley	(Washington)	
66-FCC-ac	chelan		(Washington)	
66-FD	TILLAMOOK chain	OREGON-COAST-SALISH		☠
66-FDA	TILLAMOOK net			☠
66-FDA-a	Tillamook	⊕Tillamook coast ‡extinct in 1970	USA (Oregon)	0
66-FDA-aa	tillamook	tillamuk, talamoh, kilamook, ntsietshaw	(Oregon)	0
66-G	KUTENAI set			
66-GA	KUTENAI chain			
66-GAA	KUTENAI net			
66-GAA-a	Kutenai	ktunaxa, kootenai, kootenay ⊕Kootenay river: Columbia Lake & Lower Kootenay reserves... Flathead reservation ☞bilingual in [52] English ☞Latin script ☞over 80% of ethnic communities now speak only [52] English, but Kutenai is being taught as an alternate language at Columbia Lake	Canada (British Columbia); USA (Montana; Idaho) ✕	2
66-GAA-aa	kutenai-W.	"lower" kutenai	(British Columbia); (Idaho)	
66-GAA-ab	kutenai-E.	"upper" kutenai	(British Columbia); (Montana)	
66-H	YAKIMA+ MOLALA* notional set	part of "plateau penutian" hypothesis (with [66] Klamath+ Modoc)		
66-HA	YAKIMA+ UMATILLA chain			
66-HAA	YAKIMA+ UMATILLA net	☞bilingual in [52] English ☞Latin script		
66-HAA-a	Yakima+ Umatilla	shahaptin, sahaptin, sahaptini	USA (Idaho; Washington; Oregon)	3
66-HAA-aa	sakima-E.	'nez percé' #nez-percé=[51] Français «pierced nose» ⊕Nez-Percé reservation... Nespelem	(Idaho, Washington)	2
66-HAA-ab	palus	palouse, paloos ‡now extinct ⊕Palouse valley	(Washington; Idaho)	0
66-HAA-ac	walla-walla	sahaptin-NE. ⊕Walla-Walla	USA (Washington; Oregon)	2*
66-HAA-ad	umatilla	"columbia-river sahaptin" ‡50 speakers or less in 1970's ⊕Umatilla reservation	USA (Oregon)	1
66-HAA-ae	yakima	part of sakima-NW. ⊕Yakima valley	USA (Washington)	3
66-HAA-af	klickitat	klickitat, part of sakima-NW. ⊕Klickitat valley	USA (Washington)	
66-HAA-ag	tenino	tanaino, "warm-springs", sakima-W. ⊕Warm Springs reservation	USA (Oregon)	2

66-HB	MOLALA* <i>chain</i>			
66-HBA	MOLALA <i>net</i>			
66-HBA-a	Molala	Portland-S.: Molalla <i>valley</i>	USA (Oregon)	0
66-HBA-aa	molala	molalla, molale	(Oregon)	0
66-HC	CAYUSE* <i>chain</i>			
66-HCA	CAYUSE <i>net</i>			
66-HCA-a	Cayuse		USA (Oregon. Idaho)	0
66-HCA-aa	cayuse		(Oregon. Idaho)	0
66-I	WASCO+ CLACKAMA <i>set</i>	CHINOOK , "chinookan", "washington penutian"		
66-IA	WASCO+ CLACKAMA <i>chain</i>			
66-IAA	WASCO+ CLACKAMA <i>net</i>	[52] <i>English</i> <i>Latin script</i>		
66-IAA-a	Wasco+ Wishram	chinook-E., "upper" chinook 10 <i>speakers or less in 1970's</i>	USA (Oregon; Washington)	1
66-IAA-aa	wasco		USA (Oregon)	
66-IAA-ab	wishram		USA (Washington)	
66-IAA-b	Clackama+ Clatsop	chinook-W., "lower" chinook <i>lower valley</i>	USA (Oregon; <i>also</i> Washington)	0
66-IAA-ba	clackama	<i>valley</i>	USA (Oregon)	
66-IAA-bb	clatsop	klatsop, tlatso <i>peninsula</i>	USA (Oregon)	
66-IAA-c	Chinook-Wawa		<i>formerly in use from</i> USA (Oregon; Washington) <i>to</i> Canada (British Columbia) <i>and</i> USA (Alaska)	1
66-IAA-ca	chinook-wawa	chinook "jargon", chinook "pidgin", chinook creole, tshinuk-wawa	(Oregon; Washington); (British Columbia; Alaska)	1
66-J	KALAPUYA+ TAKELMA* <i>notional set</i>	<i>part of "oregon penutian" grouping</i> [52] <i>English</i>		
66-JA	KALAPUYA+ YONKALLA <i>chain</i>			
66-JAA	KALAPUYA+ YONKALLA <i>net</i>	"kalapuyan"		
66-JAA-a	Kalapuya	"central kalapuyan", calapooya, kalapooia, <i>including</i> santiam... lukamiute... wapatu	USA (Oregon)	0*
66-JAA-aa	tualatin+ yamhill	kalapuya-NW.	(Oregon)	0*
66-JAA-ab	kalapuya-C.	kalapuya "proper"	(Oregon)	0*
66-JAA-aba	santiam		(Oregon)	
66-JAA-abb	'mary's river'		(Oregon)	
66-JAA-b	Yonkalla		USA (Oregon)	0
66-JAA-ba	yonkalla		(Oregon)	0
66-JB	TAKELMA <i>chain</i>			
66-JBA	TAKELMA <i>net</i>			
66-JBA-a	Takelma		USA (Oregon)	0
66-JBA-aa	takelma		(Oregon)	0
66-K	SIUSLAW+ YAQUINA* <i>notional set</i>	<i>part of "oregon penutian" grouping</i> [52] <i>English</i>		
66-KA	YAQUINA+ ALSEA <i>chain</i>	"alsean"		
66-KAA	YAQUINA <i>net</i>			
66-KAA-a	Yaquina	yakona	USA (Oregon)	0
66-KAA-aa	yaquina		(Oregon)	0
66-KAB	ALSEA <i>net</i>			
66-KAB-a	Alsea		USA (Oregon)	0
66-KAB-aa	alsea		(Oregon)	0
66-KB	SIUSLAW <i>chain</i>			
66-KBA	SIUSLAW <i>net</i>			
66-KBA-a	Siuslaw		USA (Oregon)	0*
66-KBA-aa	siuslaw-A.			
66-KBA-ab	umpqua-N.	[61] <i>Umpqua-S.</i>	(Oregon)	0*
66-L	HANIS+ MILUK <i>set</i>	COOSAN , <i>part of "oregon penutian" grouping</i>		
66-LA	HANIS+ MILUK <i>chain</i>			
66-LAA	HANIS+ MILUK <i>net</i>			
66-LAA-a	Hanis+ Miluk	coos, "coosan", "kusan"	USA (Oregon)	0*
66-LAA-aa	hanis		(Oregon)	0*
66-LAA-ab	miluk		(Oregon)	
66-M	KLAMATH+ MODOC <i>set</i>	"lutuamian", <i>part of "plateau penutian" hypothesis (with</i> [66] <i>Yakima+ Molala)</i>		
66-MA	KLAMATH+ MODOC <i>chain</i>			
66-MAA	KLAMATH+ MODOC <i>net</i>			
66-MAA-a	Klamath+ Modoc		USA (Oregon; California)	2
66-MAA-aa	klamath	clamath	(Oregon; <i>formerly also</i> California)	2

66-MAA-ab	modoc	† <i>extinct</i>	(Oregon; <i>formerly also</i> California; <i>part removed to</i> Oklahoma)	0
66-N	YUKI set	<i>part of yuki+ wappo, "yukian" grouping</i>		✕
66-NA	YUKI chain			✕
66-NAA	YUKI net			✕
66-NAA-a	Yuki	† <i>probably extinct: 10 or fewer partial speakers in 1960's</i> ⊕Round Valley reservation	USA (California)	0*
66-NAA-aa	yuki-A.	yuki "proper"	(California)	0*
66-NAA-ab	'coastal'-yuki		(California)	0*
66-NAA-ac	huchnom		(California)	0*
66-O	WAPPO set	<i>part of yuki+ wappo, "yukian" grouping</i>		✕
66-OA	WAPPO chain			✕
66-OAA	WAPPO net			✕
66-OAA-a	Wappo	† <i>probably extinct</i> ⊕Napa valley northwards	USA (California)	0*
66-OAA-aa	wappo-N.		(California)	0*
66-OAA-ab	wappo-S.		(California)	0*
66-P	WINTU+ CHUKCHANSI set	CALIFORNIA-PENUTIAN  <i>bilingual in [52]</i> English  <i>Latin script</i>		
66-PA	WINTU+ NOMLAKI chain	"wintuan"		
66-PAA	WINTU+ NOMLAKI net			
66-PAA-a	Wintu+ Nomlaki	copehan † <i>20 or less speakers in 1980's</i> ⊕Clear lake... Sacramento-N. valley (Colusa) & northward: Cortina, Colusa, Grindstone & Rumsey rancherias	USA (California)	1
66-PAA-aa	wintu	wintun, winta	(California)	
66-PAA-ab	patwin		(California)	
66-PAA-ac	nomlaki		(California)	
66-PB	MAIDU+ NISENAN chain	"maiduan"		
66-PBA	MAIDU+ NISENAN net			
66-PBA-a	Maidu+ Nisenan	"wider" maidu † <i>20 or less speakers in 1970's</i> ⊕near Oroville: Enterprise rancheria	USA (California)	1
66-PBA-aa	maidu-NE.	"mountain" maidu	(California)	
66-PBA-ab	konkow	maidu-NW.	(California)	
66-PBA-ac	nisenan	nishinam, maidu-S.	(California)	
66-PC	MARIPOSA+ RAMAYTUSH chain	UTIAN		
66-PCA	MARIPOSA+ BODEGA net	MIWOK , me-wuk † <i>10 or less speakers in 1970's</i>		
66-PCA-a	Bodega+ Marin	Coast-Miwok , <i>part of miwok-W.</i> ⊕Bodega bay... Point Reyes coast... San Francisco bay & hinterland † <i>presumed extinct by 1990's (last speaker alive in 1960's)</i>	USA (California)	0*
66-PCA-aa	bodega	bodega miwok ⊕Bodega bay	(California)	
66-PCA-ab	humen		(California)	
66-PCA-ac	marin	marin miwok ⊕San Rafael... Sacramento lower valley	(California)	
66-PCA-aca	chocouyem	⊕San Rafael	(California)	
66-PCA-acb	joukioumé	⊕Sacramento lower valley	(California)	
66-PCA-b	Miwok-'Lake'	Lake-Miwok , <i>part of miwok-W.</i> † <i>perhaps extinct (8 speakers in 1960's)</i>	(California)	1*
66-PCA-ba	miwok-'lake'	⊕Clear Lake basin (Marin county): Miwok lake	(California)	
66-PCA-c	Saclan	Bay-Miwok	(California)	0
66-PCA-ca	sacian	⊕Suisun bay * † <i>extinct before 1970's</i>	(California)	0
66-PCA-d	Mariposa+ Mokelumne	Sierra-Miwok † <i>apparently reviving (50 or more speakers in 1960's, 105 in 1990 census)</i>	(California)	2
66-PCA-da	miwok-'delta'	"plains"-miwok, "sierra" miwok-NW. ⊕Cosumnes+ San Joaquin delta	(California)	0*
66-PCA-db	mokelumne	"sierra"-miwok-N., <i>including</i> "sierra" miwok-NE. ⊕Sierra Nevada foothills: Sutter Creek... Mokelumne... Calaveras upper valleys. † <i>around 30 speakers in 1960's</i>	(California)	1*
66-PCA-dba	amador	⊕Amador City	(California)	
66-PCA-dbb	koni		(California)	
66-PCA-dbc	mokelumne-A.	⊕Mokelumne... Calaveras upper valleys	(California)	
66-PCA-dc	mariposa+ tuolumne	"sierra"-miwok-S., <i>including</i> "sierra"-miwok-C. † <i>around 20 speakers in 1960's</i>	(California)	1*
66-PCA-dca	'angels-camp'	⊕Angels Camp	(California)	
66-PCA-dcb	tuolumne	"sierra"-miwok-C. ⊕Tuolumne upper valley... Tuolumne Indian rancheria	(California)	
66-PCA-dcc	yosemite	⊕Yosemite valley	(California)	
66-PCA-dcd	mariposa-A.	⊕Mariposa Creek valley... Merced+ Chowchilla headwaters	(California)	
66-PCB	RAMAYTUSH+ MUTSUN net	COSTANOAN		
66-PCB-a	Ramaytush+ Chochenyo	"costanoan"-N., "east bay"	USA (California)	●
66-PCB-aa	karkin		(California)	

66-PCB-ab	ramaytush	"san-francisco" @San Francisco	(California)	
66-PCB-ac	tamyen	"santa-clar" @Santa Clara	(California)	
66-PCB-ad	huchiun	huichun, juichun	(California)	
66-PCB-ae	chochenyo	niles, chocheño, "san-josé" @San Lorenzo... San José	(California)	
66-PCB-af	awaswas	"santa-cruz" @Santa Cruz	(California)	
66-PCB-b	Mutsun+ Chalon	<i>part of</i> "costanoan"-S.	USA (California)	●
66-PCB-ba	mutsun	"san-juan-bautista" @San Juan Bautista	(California)	
66-PCB-bb	chalon	'soledad' @Salinas <i>valley</i> : Soledad	(California)	
66-PCB-c	Rumsen	<i>part of</i> "costanoan"-S.	USA (California)	●
66-PCB-ca	rumsen	runsien, "monterey" @Monterey... Carmel <i>coast</i>	(California)	
66-PD	CHUKCHANSI+ WECHIHIT <i>chain</i>	YOKUTS , "yokutsan"		
66-PDA	CHUKCHANSI+ WECHIHIT <i>net</i>			
66-PDA-a	Yachikumne+ Lakisamni	"valley" yokuts-"far-north" ¶ <i>extinct</i>	(California)	0
66-PDA-aa	yachikum-ne	chulam-ni	(California)	0
66-PDA-ab	chalostaca+ 'lathrop'	"lower san joaquin" @San Joaquin <i>lower valley</i>	(California)	0
66-PDA-aba	chalostaca		(California)	
66-PDA-abb	'lathrop'	@Lathrop	(California)	
66-PDA-ac	lakisam-ni+ tawalim-ni		(California)	0
66-PDA-aca	lakisam-ni		(California)	
66-PDA-acb	tawalim-ni		(California)	
66-PDA-b	Chukchansi+ Chawchila	"valley" yokuts-N., <i>part of</i> "foothill" yokuts-N. @San Joaquin <i>valley</i> ... Sierra Nevada <i>foothills</i> ¶ <i>nearly extinct</i>	(California)	1
66-PDA-ba	chukcha-nsi	chuckchansi ¶ <i>10 or less speakers in 1970's</i>	USA (California)	1
66-PDA-bb	nopchi-nchi		(California)	
66-PDA-bc	merced	@Merced... Merced <i>valley</i>	(California)	
66-PDA-bd	chawchila	chauchila, chowchilla @Chowchilla	(California)	
66-PDA-be	chulam-ni		(California)	
66-PDA-bf	kechayi+ dumna		(California)	
66-PDA-bfa	kechayi		(California)	
66-PDA-bfb	dumna		(California)	
66-PDA-bfc	tolti-chi		(California)	
66-PDA-bfd	dali-nchi		(California)	
66-PDA-c	Palewyami+ Kumachisi	Poso-Creek , <i>part of</i> "foothill" yokuts-N. @San Joaquin <i>valley</i> ... Sierra Nevada <i>foothills</i> : Poso Park ¶ <i>extinct</i>	(California)	0
66-PDA-ca	palewya-mi	paleuyami	(California)	0
66-PDA-cb	kumachi-si		(California)	0
66-PDA-d	Wikchamni+ Yawdanchi	Tule-Kaweah , tule-kaweah yokuts, <i>part of</i> "foothill" yokuts-N. @San Joaquin-S. <i>valley</i> ... Sierra Nevada <i>foothills</i> ¶ <i>nearly extinct</i>	(California)	1
66-PDA-da	wikcham-ni	wükchamni	(California)	
66-PDA-db	yawda-nchi		(California)	
66-PDA-dc	bokninuwad		(California)	
66-PDA-dd	kawia		(California)	
66-PDA-de	yokod		(California)	
66-PDA-e	Aychicha+ Choynimni	Kings-River , <i>part of</i> "foothill" yokuts-N. @San Joaquin <i>valley</i> ... Sierra Nevada <i>foothills</i> : Kings <i>river</i> (Fresno <i>environs</i>) ¶ <i>nearly extinct</i>	(California)	1
66-PDA-ea	chukaymina	chukaimina	(California)	
66-PDA-eb	michahay		(California)	
66-PDA-ec	aychicha	aiticha	(California)	
66-PDA-ed	choynim-ni	choinimni	(California)	
66-PDA-ee	entimbich		(California)	
66-PDA-ef	gashowu	goshowi	(California)	
66-PDA-eg	kocheya-li		(California)	
66-PDA-f	Wechihit+ Chunut	"valley" yokuts-S. @San Joaquin <i>valley</i> ¶ <i>extinct</i>	(California)	0
66-PDA-fa	wechihit		(California)	0
66-PDA-fb	nutunutu+ tachi		(California)	0
66-PDA-fba	nutunutu		(California)	
66-PDA-fbb	ta-chi	tatché	(California)	
66-PDA-fbc	tela-mi	telame	(California)	
66-PDA-fc	chunut		(California)	0
66-PDA-fd	wo'lasi+ choynok		(California)	0
66-PDA-fe	koyeti+ yawelma-ni		(California)	0
66-PDA-fea	koyeti		(California)	
66-PDA-feb	yawelma-ni	yauelmani	(California)	
66-PDA-g	Tulamni+ Hometwoli	Buena-Vista , 'buena-vista' yokuts, "foothill yokuts"-S. @San Joaquin <i>valley</i> ... Sierra Nevada <i>foothills</i> ¶ <i>extinct</i>	(California)	0
66-PDA-ga	tulam-ni		(California)	0
66-PDA-gb	hometwo-li	tuholi	(California)	0
66-Q	KAROK <i>set</i>	<i>part of</i> "hokan"-N. <i>hypothesis</i> , <i>within</i> "wider hokan" <i>hypothesis</i>		

66-WAA-ac	gallinoméro	pomo-S. ¶ <i>less than 40 speakers in 1970's</i>	(California)	
66-WAA-ad	kashaya	pomo-SW. ⊕Russian <i>lower river</i> ¶ <i>50 speakers in 1970's</i>	(California)	
66-WAA-ae	pomo-NE.	"salt" pomo ⊕Sacramento <i>tributary</i> : Coast Range Valley (Story Creek) ¶ <i>1 speaker in 1970's</i>	(California)	
66-WAA-af	pomo-E.	"clear lake" pomo ⊕Clear <i>lake</i> > <i>including 3 former dialects</i>	(California)	
66-WAB	POMO-SOUTHEAST <i>net</i>		USA (California)	1*
66-WAB-a	Pomo-SE.	⊕Clear <i>lake east shore</i>	(California)	
66-WAB-aa	pomo-SE.	"lower clear lake" pomo ⊕Clear <i>lake east shore</i> ¶ <i>less than 10 speakers in 1970's</i>	(California)	1*