MALAY DIALECTS IN THAILAND

Amon Thavisak*

ABSTRACT

This study is an attempt to present a general picture of the Malay dialects in Thailand. The data in this study were collected from 16 representative areas using questionnaires and direct interview in the field as well as from an unpublished M.A. thesis.

It was found that there are 9 different dialects of Malay in Thailand. Those 9 varieties form 4 major groups.

The phonological diversity of the Malay dialects in Thailand has been summarized and compared with that of Standard Malay and related dialects in Malaysia.

A new Malay dialect, called "Huataphan" has been discovered.

1.0 Introduction

This paper is largely based on my monograph "ภาษามลายูถิ่นในประเทศไทย" which was published in early 1988.

The intention of the paper is to provide a general picture of the Malay dialects in Thailand, and to give some details about their phonological diversity. Since the few publications available on the dialects of Malay in Thailand are studies of the dialect in isolation, the present study is intended to place the Malay dialects in Thailand and the Standard Malay language in relation to one another, not only in terms of their geographical distribution but also in terms of their phonological correspondences.

1.1 The Dialects of Malay in Thailand

The language spoken by most Thai Muslims in the provinces of Southern Thailand are known to the Thais by various names e.g. phaasaa jaawii (ภาษายาวี). phaasaa malaayuu (ภาษามลายู), phaasaa maalee (ภาษา มาเลย์), phaasaa khaeaek (ภาษาแขก), phaasaa isalaam (ภาษาอิสลาม) etc. But from my survey, I found that the most widely used names for the variety under discussion are phaasaa jaawii, phaasaa malaayuu, phaasaa naayuu and phaasaa khaeaek, respectively. The name " naayuu " (นายู) is said to be the variant form of the name "malaayuu" and the native speakers in the provinces of Pattani Yala and Narathiwat pronounce this particular term as [n:a:ju:]. Among these three terms the name phaasaa jaawii (ภาษายาวี) is more widely used to refer to the varieties spoken by Thai Muslims. According to my survey the name phaasaa khaeaek which is more often used by Thais is not accepted by native speakers as an appropriate name to refer to their language even though some of them do use it sometimes.

Linguistically speaking, the Malay dialects in Thailand are dialects of Standard Malay. But socially speaking, they are vernaculars of a sizable minority in Thailand. Since dialectal study of the Malay dialects in Malaysia has been done excellently by Dr. Asmah Haji Omar, it might be of interest to have this kind of study done in Thailand where various Malay dialects are used as the means of communication among the Thai Muslims.

The author's interest in the subject of Malay Dialects came about eight years ago when she met Dr. Asmah Haji Omar from the University of Malaya, Kuala Lumpur, Malaysia, when she came to Thailand during her tenure as visiting professor at the then "South East Asian Language Center", Mahidol University. In other words, the present study was inspired by Dr. Asmah's work on the phonological diversity of Malay dialects in Malaysia. The data in this study were collected by the author from 16 representative areas and one unpublished M.A. thesis (Maneerat 1981).

1.2 A survey of the Malay dialects in Thailand.

In my survey (by questionnaire, field research and interview) in 1985, I found that there are nine different dialects of Malay spoken in Thailand. Those nine varieties are as follows:

1.	ST variety	(Tambon Baankhuan, Amphur
		Mueng, Satun)
2.	PT variety	(Amphur Mueng, Pattani)
3.	NST variety	(Tambon Tha - ngiw, Amphur
		Mueng, Nakhonsrithammaraat)
4.	ULS variety	(Urak Lawoi' language spoken
		in Adang Island, Amphur
		Mueng, Satun).
5.	ULP variety	(Urak Lawoi' language spoken
		in Rawai Beach, Amphur
		Mueng, Phuket)
6.	HTP variety	(Tambon Huataphan,

Amphur Thasala,

Nakhornsrithammaraat)
7. TS variety (Tambon Thasak,
Amphur Mueng, Nakhornsrithammaraat)

8. CHL variety (Tambon Che'bilang, Amphur Mueng, Satun)

9. TML variety (Tambon Tammalang, Amphur Mueng, Satun)

These nine varieties are representatives of various varieties found in 14 provinces in Thailand, from Nonthaburi down to Yala.

2.0 Phonological Comparison of the Malay Dialects in Thailand.

When Standard Malay is placed in a comparative table with the dialects of Malay found in Thailand we notice points of divergence not only between the standard language and the various dialects but also between the dialects themselves.

Table 1

CONSONANTS

	SM	ST	PT	NST	ULS	ULP	HTP	CHL	TS	TML
plosives	p	p	p	p	p	p	p	p	p	p
	b	b	b	b	b	b	b	b	b	b
	t	t	t	t	t	t	t	t	t	t
	d	d	d	d	d	d	d	d	d	d
	k	k	k	k	k	k	k	k	k	k
	g	g	g	g	g	g	g	g	g	g
	?	?	?	3	3	3	3	3	?	3
fricatives	S	S	S	S	S	S	S	S	S	S
	h	h	h	h	h	h	h	h	h	h
trill/etc.	r	R	¥	R	r	٦	3	R	¥	R
affricates	c	c	c	c	c	c	c	c	c	c
	j	j	j	j	j	j	j	j	j	j
lateral	1	1	1	1	1	1	1	1	1	1
nasals	m	m	m	m	m	m	m	m	m	m
	n	n	n	n	n	n	n	n	n	n
	Ŋ	Ŋ	n	Ŋ	n	'n	Ŋ	Ŋ	n	Ŋ
	Ĵ	Ŋ	Û	Ŋ	Û	Û	Û	ŋ	Ĵ	Û
semi -	W	w	w	w	w	w	w	W	w	w
vowels	У	у	у	у	У	У	У	Ŋ	Ŋ	Ä

2.1 Phonological Comparison of the Malay Dialects in Thailand.

From Table 1 it can be seen that there are 19 consonants in all varieties of the Malay dialects spoken in Thailand except HTP. In the standard language there is one more phoneme besides those found in Table 1, i.e. phoneme /z/ which is a loan phoneme from Arabic. Besides /z/, the phoneme /r/ (representing a trill) does not belong to the phoneme inventory of any Malay dialect spoken in Thailand.

Certain consonants cannot occur in word - final position, and these consonants are grouped as follows.

plosives : /b,d,g,/ affricates : /c,j/ nasal : /p/

The phonemes /c,j,b,d,g/ occur word - finally in standard Malay only in some loan words and if these loan words exist in the dialects those phonemes will

be substituted by the sounds that have close phonetic value. Examples are shown below.

SM /bεg/

ST, NST, TS /bεp/

PT /be?/

ULS, ULP, CHL /bε2/

TML /bet/

HTP /pau/

Regarding word - final consonants, /k/ forms an interesting feature that needs to be mentioned here.

The voiceless velar plosive /k/ does not occur in word - final position in the Malay dialects in Malaysia except in the Sarawak dialect. On the other hand this particular phoneme can occur word finally in four Malay varieties in Thailand, namely ULS, ULP, HTP and CHL. Therefore in this case we can see a significant difference between the dialects of Malay in Thailand and Malaysia. The examples below will illustrate this point.

Exx. 1

SM	pi ŋ gaŋ	ka ŋ kuŋ	kəpiŋ
ULS	pi <i>ŋ</i> ak	ka2kok	kəpik
ULP	pi <i>ŋ</i> ak	ka?kok	kəpik
HTP	piŋak	kaŋkok	kəpik
CHL	piŋgak	kaŋkok	kəpik
		•	

" waist "

"a kind of vegetable"

" piece

As mentioned earlier, the phoneme /r/ which is realized as an alveolar trill does not occur in any Malay variety in Thailand. But this sound can occur in both varieties of Standard Malay. In the standard a- variety its correspondences occur in all positions in a word, in the standard schwa - variety this phoneme does not occur in word - final position. The Malay dialects in Thailand have either the voiced velar fri-

cative $/\gamma$ or the voiced uvular fricative $/\beta$, the voiced retroflex flap $/\Gamma$ or an alveolar approximant /J or the glottal stop /2. However, this sound is found in a few loan words in the Malay dialects in Thailand. So in this case we may say that Standard Malay is characterized by the occurrence of $/\Gamma$.

The table below will illustrate the point.

Table 2

SM	ST	CHL	TML	NST	PT	TS	ULS	ULP	НТР
			R -						
-r-	-R-	- R-	- B-	-R-	-¥-	-y-	-r-	H -u-	-?-
-r# -ø#	} -k#	-?#	- \$#	-k#	- ∅#	- ?#	- ∅#	- "#	- ∅#

From Table 2 above we can see that in all nine dialects, none has a trill /r/ in the sound system. The occurrence of this phoneme is restricted only to SM. It is noticeable that the diaphonic variation of

/r/ in the dialects spoken in Thailand is more diverse than that of the Malay spoken in Malaysia. Following are examples.

				TML,	PT,						
	SM	ST	CHL	NST	TS	ULS	ULP	HTP			
prevocalic	ra:sa:	ва:sa:	Ra:so:	ga:so:	ça:sɔ:	τa:sa:	Ja:sa:	?a:so:	"feel,	taste"	
	ru:gi:	Rn:3!:	Rn:3!∶	Rn:∂!:	γu:gi:	ru:gi:	⊥u:gi:	?u:gi:	"lose"		
intervocalic	d3ari:	d3a:ʁi:	d3a:ʁi:	d3a:ʁi:	d3a:γi:	d3a:ri:	d3a:ɹi:	d3a:?i:	"fing	er"	
	buroŋ	pn:Roù	pn:Rok	bu: soŋ	bu:γοη	bu:rok	Nc L:µd	bu:?ok	"bird	••	
	SM	ST	CHL	TML	NST	PT	TS	ULS	ULP	HTP	
postvocalic	lapar	la:pa:k	la:pa?	la:pæ℃	la:ρεκ	la:po:	la:pa⊊	ia:pr:	la:pal	la:po:	"hungry"
	?ekor	?ɛ:kɔ:k³	?ε: kɔ?	?e: ko?	?e:kok	?ε:kɔ:	?c:kɔ?	?i:kx:	?i:kol	?ε:kuə	"tail"

As regards the correspondences of /r/, HTP is considered the most interesting dialect since the glottal stop /2/ occurs in prevocalic and intervocalic positions in a word. In other words, the HTP dialect is characterized by this feature, and this finding leads me to claim that I have discovered a new dialect of Malay spoken in Thailand since this has never been mentioned anywhere else before.

Asmah Haji Omar has suggested a grouping of the Malay dialects by considering the diaphonic variations of /r/ based on the phonetic realization of the initial and the intervocalic /r/ or the allophone of the phoneme in the final position. This could be done with the dialects of Malay in Thailand as well, and the numbers of groups resulting from this process are as follows.

- I. the grouping based on the phonetic realization of /r-/ and /-r-/.
 - I.1 ST, NST, CHL, TML
 - I.2 PT, TS
 - I.3 ULS
 - I.4 ULP
 - I.5 HTP
- II. the grouping based on the phonetic realization of the /-r #/
 - II.1 ST, NST
 - II.2 PT, ULS, HTP
 - II.3 ULP
- II.4 TML, TS

unwal.

II.5 CHL

From the grouping above there are five subgroups within each main group. However, taking the geographical distribution of the dialects into consideration, it would seem more plausible to have the grouping based on the phonetic realization of /r-/ and /-r-/. It can be seen that in subgroup I.1 ST, CHL and TML are all dialects spoken in Satun. And it should be noted here that most NST speakers are old inhabitants from the Malay - speaking community in Satun. As mentioned earlier, in this group, HTP has the most interesting feature that /2/ is used in prevocalic and intervocalic positions when /r/ occurs in these positions in Standard Malay. In considering the allophones of the phoneme that occur in word final position, it seems that the dialects of Malay in Thailand have a more diverse development than those of the dialects of Malay in Malaysia. What is of interest is the presence of final [1] which is the only approximant found in this particular context. Besides the distributional features of the phonemes mentioned above, there are still more features of distribution that should be mentioned here. They are:

Phoneme /s/

In all nine dialects spoken in Thailand this phoneme occurs in initial and intervocalic positions in a word. In ST /s/ does occur in the final position when preceding vowels are back vowels. In other dialects /s/ never occurs word - finally but is realized as [h] with or without diphthongization of the preceding vowel. See examples below for illustration.

Examples for phoneme /s/

```
/nipis/ /nipeh/
                   /nipih/ /nipeh/
                                      /nipih/
                                                /nipih/
                                                          /nipeh/
                                                                    /nipeh/
                                                                              /nipeh/
                                                                                         /nipeh/
                                                                                                   "thin"(not thick)
/tulis/ /tuleh/
                   /tuleh/ /tuleh/
                                      /tuleh/
                                                /tuleh/
                                                          /tuleh/
                                                                    /tuleh/
                                                                              /tuleh/
                                                                                         /tuleh/
                                                                                                   "to write"
/mas/
        /maih/
                   /mah/
                            /mah/
                                      /maih/
                                                /maih/
                                                          /mah/
                                                                    /meh/
                                                                              /mah/
                                                                                         /maih/
                                                                                                   "go1d"
/hadas/ /pwdaih/ /pwdah/ /hadas/ /ratus/ /watos/ /hoday/ /ratus/ /watos/ /watos/ /watos/
                                      /padaih/ /padaih/ /padah/
                                                                              /pədah/
                                                                    /padeh/
                                                                                         /pedaih/ "hot"
                   /natoh//satuih//patuih//atuih//natuih//yatuih//yatuih//satuih/ "hundred"
/kurus/ /kuʁos/
                   /kuyoh//kuguih//kuguih//kuuih//ku?oih//kugoih//kugoih//kuguih/ "thin"(not fat)
```

From the examples shown above it can be seen that in all dialects final /s/ in SM has a one - to - one correspondence in /h/ only when it is preceded by front vowels. In all dialects except ST /h/ corresponds

to the final /s/ in SM.

The diphthongization of the vowels preceding the diaphone of /s/ in the dialects is summarized in Table 3 below.

Table 3

ST	PT	NST	ULS	ULP	НТР	CHL	TS	TML			
C	D	R	A	Α	R	R	R	A			
	D		A	11			D	(A)			

A: diphthongization occurs with /a/ and /u/
B: diphthongization occurs only with /u/

C: diphthongization occurs only with /a/

D: no diphthongization

From Table 3 above, another grouping of the Malay dialects in Thailand can be made.

Group A: ULS, ULP, TML

Group B: NST, HTP, TS, CHL

Group C: ST Group D: PT

Besides the grouping based mainly on the diaphonic variation of /r/, the resulting grouping in this particular case seems to be plausible as well. Looking at Group A, ULS and ULP speakers are of the same ethnic group and TML is spoken in Satun where ULS is also spoken. For Group B, NST, HTP and TS are all Malay dialects spoken in Nakhorn Sri Thammaraat and it might be possible to assume that before moving to Nakhorn Sri Thammaraat their ancestors were in CHL area, as most NST speakers report that they moved from Satun some years ago. As

for group C and D, ST and PT do not fit into any of those previous groups since they both have different phonological features according to their different backgrounds, i.e. PT speakers use the dialect close to Kelantan dialect in Malaysia while ST use the dialect close to SM, which are totally different from those used by the speakers of Groups A and B. In this particular situation, the linguistic evidence fits historico geographical information very well.

Phoneme /1/

In all nine dialects this phoneme occurs in initial and intervocalic positions of a word. But only in one dialect can it occur word - finally, viz. ULP. However it is not so on all occasions. In some cases the diaphonic variant is 1/l/ whereas in other cases it is /n/. And such variants are not predictable.

Exx. 2

SM	ULP	ULS		
/təbal/	/təbal/	/təban/		
/pukul/	/pukul/	/pukuy/		
/timbul/	/timon/	/timon/		
/mahal/	/mahan/	/mahan/		
/sambil/	/samen/	/samen/		

From the examples above, it can be seen that ULP /n/ can also occur as the correspondence of /l/ in the final position of a word.

Besides /n/, /t/ can occur as the correspondence of the final /l/ as well. But this is found only in one example.

SM	OLP III	ULS
/ambil/	/?amet/	/2amet/.

It should be noted that in ULP /1/ can occur as the correspondence of the final /r/ in SM. (This occurs only in the speech of the older generation.)

and PT do not fit into any

ULP However cases the dia-

Exx. 3

/bəsal/
/laŋal/
/lupol/
/bibel/

It is also interesting to note that in ULP, /y/ can occur as the correspondence of the final /r/ in SM when it is not preceded by front vowels, but this occurs only in the speech of the younger generation.

Exx. 4

SM	ULP
/pukul/	/pukuy/
/lapar/	/lapay/
/bətul/	/bətuy/
/denar/	/dəŋay/

Following are a table of the diaphonic correspondence of /l/ and the examples concerned.

Table 4

Diaphonic	correspondence	of	/1/

o their different	cording t									
e dialecti close	SM	ST	PT	ULS	ULP	NST	HTP	CHL	TS	TML
user the dialect	while SI									
prevocalic mod	liffer e ntT	1-	1-	1-	1-	1-	l-	1-	l-	1-
intervocalic	T - P-bo	-1-	-1-	-1-	-1-	-1-	- 1 -	-1-	-1-	-1-
postvocalic	-al#	-ay#-	-a#-	-an#	-al#, -an#	-ay#	-ay #	-ε#	-ay#	-ay#
1.4 U	-ul#	-oy#	-o#	-uy#	-ul#, -on#	-oy#	-oy#	-oy#	-oy#	-uy#
15	-il#	-e#	-e#	-en#	-en #	-e#	-e#	-е#	-e#	-e#
occurs in initial	ુil#	-e2#	-e2#	-et #	-et #	-e2#	-e2#	-e2#	-e?#	-e 1 #
But only in one										

	"husband" "yound" "to buy" "hair" "pillow" "thick" to float" "to float" "to take" "meanwhile"	
TML	/laki/ /lukɔ/ /bəliy/ /buluw/ /bantay/ /təbay/ /timbuy/ /pukuy/ /?ame?/ /sambe/	
TS	/laki/ /lukɔ̄/ /bəli/ /bulu/ /bantay/ /təbay/ /timoy/ /pukoy/ /?ame2/	
CHL	/laki/ /lukɔ/ /bəli/ /bantɛ/ /təbɛ/ /timoy/ /pukoy/ /?ame?/	
HTP	/laki/ /lukɔ/ /bəli/ /bulu/ /bantay/ /təbay/ /timoy/ /pukoy/ /?ame?/ /same/	
NST	/laki/ /lukɔ/ /bəli/ /bulu/ /bantay/ /təbay/ /timoy/ /pukoy/ /?ame2/ /same/	
ULP	/laki/ /luka/ /bəli/ /batan/ /tabal/ /timon/ /pukul/ /2amet/	RNIÇ
ULS	/laki/ /luka/ /bali/ /bulu/ /batan/ /taban/ /timon/ /pukuy/ /2amet/	The examples of the example of the
PT	/laki/ /lukɔ̃/ /bulu/ /bata/ /tuba/ /timo/ /puko/ /?ambe?/	and KLT (Relation defeatures while CHL in Themselves lect.) in Malaysia have the security similar pattern occuring in PL and since the speakers of these two desirables.
ST	/laki/ /luka/ /bəli/ /bəlu/ /bantay/ /təbay/ /timboy/ /pukoy/ /?ambe?/	c contact for a long time as they after the solution. But what is unexplained after a strongly between CHL in Theiland telescones are a leader to the solution and the solution
SM	ij/ ii/ ii/ ii/ al/ al/ cul/ bii/	en in Table 1, theresare for the control of the con

From the examples above, it can be seen that ULP is close to Standard Malay in the retention of /1/ in word - final position. As far as the diaphonic variation of /1/ is concerned, the ULP and ULS dialects can be considered as representing a transitional stage from the development ensuing from the stage

shown by SM to that shown by all other dialects in Thailand.

The comparison of the diaphonic variation of /l/ in the dialects of Malay in Thailand and in Malaysia reflects an interesting feature. Let us examine the Table and examples below.

Table 5

SM	PT	KLT (kelantan)	CHL	PR (Perak)
-al #	-a#	-a#	-ε#	-ε#
-ul#	-o#	-ö#	-oy#	-oy#
-il#	-e#	-ë #	-e#	-e#
-il #	-e2	-e 2 #	-e2#	-e2#

Exx. 5

SM	PT	KLT	CHL	PR
təbal pukul	tiba puko	təba pukö	tabe pukuy	təbε pukoy
sambil	sambe	sambë	same	sambe
ambil	2ambe2	ambe2	2ame2	ambe?

The examples above show that PT in Thailand and KLT (Kelantan dialect) in Malaysia share common features while CHL in Thailand and PR (Perak dialect) in Malaysia have the same characteristics. A similar pattern occuring in PT and KLT is explicable since the speakers of these two dialects have been in contact for a long time as they both live along the same border. But what is unexplained is the close relationship between CHL in Thailand and PR in Malaysia.

Nasals

As shown in Table 1, there are four nasals in all dialects, i.e. /m/, /n/, /p/ and /p/. All of these nasals can occur in prevocalic and intervocalic positions of a word but only three of them, viz /m/,

/n/ and / η /, can occur word - finally. However, / η / can also occur in the final position of a non-final syllable in PT dialect.

Exx. 6

/2εpjen/	/j an ji
/tunjo2/	/pinjε,

The diaphonic variation of the final nasals in the dialects of Malay in Thailand can be summarized as follows.

Firstly, final nasals /m/, /n/ and $/\eta/$ in SM

have a one - to - one correspondence in all dialects of Malay in Thailand except PT. (More details about final nasals in PT will be discussed later.)

Secondly, apart from the one - to - one correspondence mentioned above, another feature concerning final nasals is observed in ULS, ULP, HTP and CHL. What was found is that finals /m, n, n/ in SM can also have their homoganic plosives, i.e.

/p, t, k/, as their correspondences. This particular development is considered a striking finding. As far as I know, this kind of development has never been mentioned before.

It is interesting to note that this development is restricted only to ULS, ULP, HTP and CHL and might be considered as one of the characteristics of the Malay dialects in Thailand.

Exx. 7

SM	ULS, ULP, HTP, CHL	ST, NST, TS, TML	PT
/malam/	/malap/	/malam/	/male/
/bukan/	/bukat/	/bukan/	/buke/
/payoŋ/ /masin/	/payok/ /masit/	/payon/ /masin/	/payon/ /masin/

As far as final nasals are concerned, PT has its individual characteristics. It is found that only $/\eta$ / is allowed in PT under the condition that the preceding vowel is not /a/. If the preceding vowel is /a/ no final nasal is allowed and /a/ is changed to $/\varepsilon$ / This feature is peculiar to PT and is widely known among speakers of other Malay dialects in Thailand and their neighbours; for example, if someone is asked

about the PT dialect the answer to this question will come out as a comparison between something like /makan/ and /mak ϵ / or other parallel items.

Another interesting feature concerning nasals is the occurrence of the homorganic nasal - plosive clusters across syllable boundaries. The table below illustrates their occurrence in various dialects.

the final position in a

MS

no HNPC	HNPC + HNPC	HNPC	HNPC
			in the dialects, 1 c.
ULS, ULP	ST, TML	NST, CHL, HTP, TS	
			tions in a word, b

HNPC = Homorganic voiced nasal - plosive cluster HNPC = Homorganic voiceless nasal - plosive cluster

Exx. 8

ULS, ULP	SM, ST	TML	NST, TS	HTP, CHL	# \q\ PT
tana	tanda	tan ^d o	tano	tano	tan ^d o
ti ŋ i	ti <i>y</i> i	ti ŋ^g i	ti <i>ŋ</i> i	ti y i	ti ŋ^g i
mipi	mimpi	mimpi	mimpi \0\-	mimpi	mipi
hatu	hantu	hantu	hantu ^{# \tau\-}	hantu	hatu
mako?	maŋko?	maŋko2	maŋko2	maŋko2	mako2

From the examples above, it can be seen that TML and PT share the same phonetic characteristics of the HNPC, which is the weakening of voiced plo-

sive. On the other hand, ST, in which this HNPC is found as well, does not have this particular feature. See examples below for illustration.

SM	ST	TML	PT
/timbul/	/timbuy/	/timuy/	/timo/
/səmbilan/	/səmbilan/	/səmilan/	/səmile/
/pangil/	/pange/	/paŋge/	/paŋe/
/mandi/	/mandi/	/maniy/	/mandi/

As for the group of dialects with no HNPC, what has been observed is a loss of voiced plosive

and nasal in HNPC and HNPC respectively.

Exx. 9

SM	ULS, ULP
/tanda/	/tana/
/tuŋgu/	/tuŋu/
/mimpi/	/mipi/
/bintan/	/bitak/

Plosive

As shown in Table 1, there are seven plosives in the dialects, i.e. /p, b, t, d, k, g, 2/. All these phonemes can occur in initial and intervocalic positions in a word, but only four of them can occur in the final position in a word. Those phonemes are

/p/, /t/, /k/ and /2/. However /k/ does not occur in all dialects. As mentioned earlier in the section on Nasals,this particular occurrence is restricted only to ULS, ULP, HTP and CHL. The table below will show the phoneme correspondences of these four phonemes in various dialects.

SM	ST, TS	NST, TML	PT	ULS	S, ULP, HTP, CHL
-/p/#	-/p/#	-/p/#	-/2/#		-/2/#
-/t/#	-/t/#	-/t/#	-/2/#		-/2/#
-/2/#	-/2/#	-/2/#	-/2/#		-/2/#
-/m/#	-/m/#	-/m/#	-/ŋ, εφ/#		-/p/#
^-/n/#	-/n/#	-/n/#	$-/\eta$, $\varepsilon \phi / \#$		-/t/#
\ i/ / ŋ /#	-/ŋ/#	-/ ŋ/#	-/η, εφ/#		-/k/#

mako2 elab lla elasan

Exx. 10

/isap/	/?isap/	/2isap/	/2isa2/	/2isa2/
/bukit/	/buket/	/buket/	/buke2/	/buke2/
/masu2/	/maso2/	/maso?/	/maso2/	/maso2/
/padam/	/padam/	/padam/	/pade/	/padap/
/papan/	/papan/	/papan/	/pape/	/papat/
/papaŋ/	/kəpiŋ/	/kəpiŋ/	/k i piŋ/	/k əpik/

Conclusions

Certain historico - geographical conclusions can be made from this study:

The dialects of Malay in Thailand can be categorized into 4 groups:-

Group One The dialect in this group comprises PT dialect which is spoken mainly in Yala, Pattani and Narathiwat. Other Malay varieties that can be put into this group are:

- : the variety spoken in Songkhla
- : the variety spoken in Baan Chong Maai Dam, Tambon Khlonghin, Amphur Mueng, Krabi
- : the variety spoken in Tambon Thai it, Amphur Pakkret, Nonthaburi.
- : the variety spoken in Tambon Khlong Nüng, Amphur Khlongluang Prathumthani.
- : the variety spoken in Tambon Bangphueng, Samutprakarn

Group Two The dialects in this group are composed of NST, TS, HTP CHL and TML. Other Malay dialects that can be put into this group are:-

: the variety spoken in Ban Che'bilang Tambon Che'bilang, Amphur Mueng, Satun.

- : the variety spoken in Ban Tammalang Nuea, Tambon Tammalang, Amphur Mueng, Satun.
- : the variety spoken in Ban Nakhian Tambon Nakhian, Amphur Mueng, Nakhornsrithammarat.
- : the variety spoken in Tambon Moklan, Amphur Thasalaa, Nakhornsrithammaraat.

Group Three The dialects in this group are composed of ULS and ULP. Other Malay varieties that can be put into this group are:-

: Urak Lawoi' spoken in Ko'Bulon Amphur Mueng, Satun; Ko' Phi Phi; Ko' Cam; and Ko' Lanta, Krabi and in Laem Tukkae Ko' Sire, Phuket.

Group Four The dialect in this group comprises ST spoken in Tambon Bankhuan, Amphur Mueng, Satun.

- CHL dialect is a mixture between TML and ULS. However, as the history of this dialect is so little known at the present time, the pattern of its development is still unexplained.
- 3. The NST dialect and TML dialect form a transition from Group Four (ST) to Group One. (PT)

It might be of interest to see how other features besides phonological comparison will reflect the characteristics of the dialects of Malay in Thailand.

Note

REFERENCES

- อมร ทวีศักดิ์. 2529. ภาษาชาวเล. (Urak Lawoi') กรุงเทพฯ: ปิ่นเกล้าการพิมพ์.
- Amon Thavisak. A Comparative Word List of Malay Dialects in Thailand. Forthcoming.
- Asmah Haji Omar. 1977. The Phonological Diversity of the Malay Dialects. Kuala Lumpur: Dewan Bahasa Dan Pustaka.
- Kannika Nittayapakdee. 1985. The Phonology of Urak Lawoi' Language on Lanta Island in Krabi Province.

 Bangkok: M.A. Thesis, Mahidol University.
- Maneerat Chotikakamthorn. 1981. A Comparative Study of Phonology in Satun Malay and Pattani Malay.

 Bangkok: M.A. Thesis, Mahidol University.