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Universal Multiple-Octet Coded Character Set (UCS) - ISO/IEC 10646

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Title	Updated Proposal for encoding Shuishu in the SMP of the UCS
Source	China
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Introduction

This proposal is updating the previous proposal SC2/WG2 N4696 “Preliminary Proposal for encoding Shuishi (also called Sui script) in the SMP of the UCS”. The methodology and character counts have benefitted greatly from the help of Professor Zhao Liming of Qinghua University.

This proposal has received the wide approval of the Shui people throughout China, on August 31, 2015, the approval meeting for the Proposal for encoding Shuishi in the SMP of the UCS was held in Duyun Guizhou China by Guizhou Shui Language and Culture Society. There were 31 participants including Shuishi masters, government leaders and language and script experts from Duyun, Sandu Shui Autonomous County, Dushan, Guiyang and Rongjiang. Other meetings were held on April 15, and June 27, 2016. Participants gave excellent suggestions, affirmed the work and supported this final proposal. There was a final meeting on July 26, 2016 to finalize the present Shuishi character mapping tables. See pictures in Appendix 5 (4), which also includes a list of all those who helped to compile the whole Shuishi character mapping system.

Chen Zhuang, Zhao Liming, Daisy (Chingju) Lai, Wu Guibiao, Pan Chaolin, and Deborah Anderson have also given good input to this proposal. Donna Snyder of SIL International also helped with editing the English translation.

There are three main sections in this paper: 1.Transliteration scheme for character names, 2. Character count and Methodology, 3. SC2/WG2 N4696 Shuishi character table changes and updates, plus the Mapping tables of Shuishi Characters, Appendices and References.

1. Transliteration scheme for naming Shuishi characters

This proposal the Character namng is using Shui Romanized phonemic representations, all correspond with IPA pronounciations. According to former research and most updated phonological analysis by Daisy (Chingju) Lai, a Shui language researcher with SIL International, the Shui language contains forty-four consonants, eight vowels, eight diphthongs and eight tones. IPA is used in many publications, but there is a Romanized transcription now being used for writing the Shui language. In N4696 it was introduced in section II Shui phonology (as seen in table (1) below) . Romanized mapping is shown in bold capital letters, corresponding to the Chinese pinyin system (汉语拼音), which also meets government requirements. This transliteration scheme is acknowledged by the Sandu Shui minority autonomous county minority institute and university. Lai describes the development of this writing system (《水语拼音方案》(草案)) in her doctoral dissertation (Lai 2015). This Romanized transliteration scheme is also used for children as bilingual literacy text book (《水族文化进校园》 Bring Shui Culture into Campus; see section 5. Appendix (3)). Also, students at Guizhou Minority University majoring in Shui language study also learn this scheme to transcribe their language.

•Consonants

Table (1)

B	P	MB	QB	BY	PY	MBY	MPY
[p]	[p ^h]	[^m b]	[? b]	[pj]	[p ^h j]	[^m bj]	[?bj]
M	HM		QM	MY	HMY		
[m]	[m ^h]		[?m]	[mj]	[m ^h j]	[^m jj]	[?jj]

In this Romanized spelling system, the syllable final has a tonal marker. 1st tone is marked with-L, 2nd-Z, 3rd-C, 4th-X, 5th-S, 6th-H, 7th-S, and 8th-Ø (none). In this mapping system numbers replace final tonal letters for ease of indexing. Also it is easier to recognize syllable breaks. See examples below.

New No.	N4696	Character font	Name	Pronunciation
1.	1.	𦨑	AAN1MA4.	?a:n ¹ ma ⁴ .
2.	2.	𦨒	AAN1QWON5.	?a:n ¹ ?won ⁵ .
3.	3.	𦨓	AM5.	?am ⁵ .

If there are homophones then the character name will use -A for the first character and -B for the second character. (See below)

255.	86.	𦨔	𦨔	LYOG8-A.	ljok ⁸ .	禄
256.	242.	𦨕	𦨕	LYOG8-B.	ljok ⁸ .	六

Deborah Anderson (personal communication) mentions naming Shuishu characters by code points. This is also a valid method, but at the present time, we will keep using the current index because the Shui researchers are more familiar with this method of locating the characters.

The Shui romanized phonemic representations with their corresponding Shui phoneme (IPA) pronouciations are listed in chart below. Romanized mapping is shown in bold capital letters.

Initials

				Pre-glottal	Palatalized and bilabialized Initial			
Bilabial	B	P	MB	QB	BY	PY	MBY	MPY
	[p]	[p ^h]	[^m b]	[? b]	[pj]	[p ^h j]	[^m bj]	[?bj]
	M	HM		QM	MY	HMY		
	[m]	[m ^h]		[?m]	[mj]	[m ^h j]		

Labial dental	F	V	W	QW	FY	VY		
	[f]	[v]	[w]	[?w]	[fj]	[vj]		
Alveolar	D	T	ND	QD	DY	TY	NDY	NTY
	[t]	[t ^h]	[^a d]	[?d]	[tj]	[t ^h j]	[^a dj]	[?dj]
	N	HN		QN	DW		NDW	QDW
	[n]	[^a n]		[?n]	[tw]		[^a dw]	[?dw]
	NN	HNN		QNN	NY	HY	QNY	
	[n]	[^a n]		[?n]	[nj]	[nj]	[?nj]	
Lateral	L		Y	QW	LY	LW		
	[l]		[j]	[?w]	[lj]	[lw]		
Velar	G	K	XG	QXG	GW	KW		
	[k]	[k ^h]	[y]	[?y]	[kw]	[k ^h w]		
	NG	HNG		QNG	NGW	QNGW		
	[ŋ]	[^a ŋ]		[?ŋ]	[ŋw]	[?ŋw]		
	GG	KK	XGG	H				
	[q]	[q ^h]	[^a k]	[h]				
Fricative	Z	C	S	R	ZY	CY	SY	RY
	[ts]	[ts ^h]	[s]	[z]	[tsj]	[ts ^h j]	[sj]	[zj]
	J	Q	X	XX	ZW	CW	SW	
	[t]	[t ^h]	[c]	[x]	[tsw]	[ts ^h w]	[sw]	

Rhymes

Sigle vowel	A	AA	O	E	EE	I	U
	[a]	[a:]	[o]	[ə]	[e]	[i][^a i]	[u]
Diphthong	AI	EI	AO	OU			
	[a:i]	[ai]	[a:u]	[au]			
	EEU	OI	UI	IU			
	[eu]	[oi]	[ui]	[iu]			
With coda	IM	EEM	AAM	AM	OM	UM	
	[im]	[em]	[a:m]	[am]	[om]	[um]	
	IN	EEN	AAN	AN	ON	UN	EN
	[in]	[en]	[a:n]	[an]	[on]	[un]	[en]
	ING	EENG	AANG	ANG	ONG	UNG	ENG
	[in ^g]	[eŋ ^g]	[a:ŋ ^g]	[aŋ ^g]	[oŋ ^g]	[uŋ ^g]	[əŋ ^g]
	IB	EEB	AAB	AB	OB:	UB	
	[ip]	[ep]	[a:p]	[ap]	[op]	[up]	
	ID	EED	AAD	AD	OD	UD	ED
	[it]	[et]	[a:t]	[at]	[ot]	[ut]	[ət]
	IG	EEG	AAG	AG	OG	UG	EG
	[ik]	[ek]	[a:k]	[ak]	[ok]	[uk]	[ək]

Tones

Here is the Romanized tonal mapping table. Tonal numbers at syllable finals are used for the character names, because it is better for indexing and easier for Shui speakers to find the characters.

Tone number	1	2	3	4	5	6	7	8
Tone Symbol	L	Z	C	X	S	H	S	Ø
Pitch Value	13	31	33	52	35	55	55	32 (short) 35 (long)

2. Character count and Methodology (Updated from N4696 section 5)

(1) Source texts

The source texts are 17 important Shuishu texts from 8 volumes.

Source texts list (Shuishu texts materials) for this proposal (8 volumes and 17 books). Each source text includes an interlinearized translation are published or in the process of publication.

Source Book No.	shortened form for the source texts	Source Book name (Chinese)
S1	Tsinghua Shuishu Text-10 Books	S1 《<清华大学馆藏水书文献 10 本>解读》
S2	Book of Golden Day	S2 《泐金·纪日卷》
S3	Gold and Silver	S3 《金银卷》
S4	Lu-Dao	S4 《<陆道根原>解读》
S5	Cycle of Sixty Years	S5 《<六十甲子时辰>解读》
S6	Tanju (Nine Stars)	S6 《贪巨九星歌本》
S7	Sixty Dragon	S7 《六十龙备要》
S8	Jixing (Lucky Star)	S8 《吉星》

Please see appendix 5 (1) List of Shuishu characters source texts and book covers.

(2) Methodology

In the process of compiling the **Shuishu Character Table**, we first analyzed the total number of characters and the character count for each character of each book and then integrated the statistics into the table manually.

All the characters in the Shuishu mapping table were evaluated and chosen by Shuishu masters. Symbols were scanned as screen shots from the original texts. Each character was analyzed according to frequency, pronunciation, and meaning. Variations were also taken into consideration. Representative characters from the variations were chosen by highest frequency, most commonly used, and the best looking shape according to the Shuishu masters. Some Shuishu characters have more than one meaning, and some have more than one pronunciation. Final decisions of which character to choose were made by consensus of the Shui community through the Shuishu masters and their researchers.

The person responsible for each book made the frequency count table for that book. Then Zhao Liming, Yao Qinjun and Weishi Fang, Pan Zhongxi, Yao Binglie, Wei Jinshi, and others integrated, summarized and checked the results, including the total number of characters and the word count of each character and variants, which allows a quick search by the meaning of a character.

The statistics are practical and realistic. Each frequency count table objectively reveals the features and rules of Shuishu. The results provide scientific basis for the digitalization and coding of Shuishu for the future.

Examples below are part of the frequency count table from source book 'Gold and Silver'.

No	Character	frequency	pronounciation	Chinese Meaning	varients	frequency	Total number
1		381	ci ³	子			612
						231	
2		612	su ³	丑			612
3		142	ji ²	寅			530
						85	
						48	
						8	
						6	
						13	
						12	
						92	
						11	

						113	
4		228	ma:u ⁴	卯			585
						222	
						123	
						12	
5		303	sən ²	辰			627
						223	
						62	

3. SC2/WG2 N4696 Shuishu character table changes and updates

The source texts are 17 important Shuishu texts from 8 volumes, please see appendix table (4) List of Shuishu characters source texts.

According to many years of Shui script research, the new table with 486 characters can satisfy the basic Shuishu research needs at the present time. Only some words failed to be read and translated. In the future about 200 UCS code points may be needed, when the Shui script is researched further.

The new table contains all the changes and the font set. The new font set consists of 486 characters (40 characters were eliminated as variants or corrections and 41 new characters were added.) See 4. The mapping table of Shuishu Characters. Detailed reasons for all the changes are found in the last column “Notes” of the table.

New No.	N4696 No	Character	font	Name	Pronunciation	Meaning (Chinese)	Orig (source text)	Notes
1	1			AAN1MA4	?am ¹ ma ⁴	马鞍	S1	
2	2			AAN1QWON5	?am ¹ ?won ⁵	安稳	S3	
3	3			AM5	?am ⁵	披	S6	
4	4			AO1	?au ¹	要	S6	
5	311			BA2	pa ²	耙	S1	reordered
6	6			BAAD7	pa:t ⁷	八	S1	

(1) Reasons for deletions

1. repetition

Some characters in the WG2N4696 Shuishu fundamental character table have the same form but the pronunciation is not the same so we combine two entries as the same character. There is only one frequently

used character in this category. E.g. No. 242 “六 (six)” 六 is the same as No. 243 “祿存星 (Paul put stars) ”



. It lists as No. 256 in the new table.

2. same usage

Some characters have the same meanings and usage but different forms, this paper only keeps the

most frequently used one. E.g. old No. 312 “破坏” “destroy” 破, and No. 313 破, No. 31

4 破军星 (star of exodus from the Earth) 破军星, these forms in Shuishu are interchangeable. The n

ew character table keeps the most frequently used form 破 for 破军星. It is listed as No. 321 in the new table.

3. variants

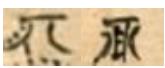
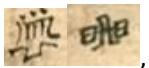
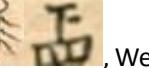
From the source texts, we calculated the frequency of the characters. Each text has lots of variants. For example in the source text 《吉星》 “lucky star”, the character 甲 (1st heavenly stem) has “ 𠂔 ”“ 甲 ”“ 𩫵 ”“ 𩫶 ”“ 𩫷 ”“ 𩫸 ”“ 𩫹 ”“ 𩫺 ”“ 𩫻 ”“ 𩫼 ”“ 𩫽 ”“ 𩫾 ” 11 kinds of writings.

We chose the most representative character 𠂔 as our standard form. Here is from the Character count table.

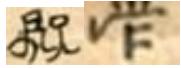
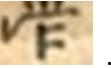
No	Chinese	Chosen one	Pronunciation	Variants and frequency					total	
1	甲	𠂔	20	ta.p ⁷	𠂔	58	𩫵	33	𩫶	1
					𩫷	4	𩫸	1	𩫹	2
					𩫺	12	𩫻	2	𩫼	34
					𩫽	1				168

4. extra character in the old table

This paper has corrected the character table WG2N4696 which has doubly represented characters. E.g. No.

79  “ ” , No. 136  “ ” , No.164  “ ” , No. 337  “ ” , We have chosen only one character from each pair.

5. corrections in the old table

The old No. 200  is repeated again as No. 254  . In the new table  is No. 268,  now is No 443. Also No. 312 includes different characters   , they are different characters, so  is now No. 321 in the new chart and  is newly added No 322.

6. choosing the most representative or standard character

In the original WG2N4696 proposal, some characters' writing is not standard, this paper has chosen the representative character and most frequently used instead. E.g. old table No 193 九 “nine”  (from source text:Lud-dao) , replaces the character  (from source text : Sixty Dragon) in the new table No. 211.

Old table No. 239 廉贞星 “LianZhen star”  (from source text: Gold Sliver) replaces  (from source text: Sixty Dragon) listed in the new table as No. 252.

(2) Added Characters

41 new character entries are added.

There are a small number of characters that could not be read. After some Shui Script masters from different Shui areas got together and compared these characters and gave their advice, this paper added the new characters e.g. from source text: Tsinghua Shuishu text -10 books, the character  四散 “scatter” is added as No. 442.  灭门 “Bad Blood” is listed as No. 282 in the new table..

(3) Index reordered

The old chart was indexed alphabetically by pronunciation. Due to the combined work of two counties, Sandu and Libo, some character pronunciations are different. After further checks, this paper unified the pronunciation to the Sandu Sandong Bannan village dialect pronunciation which is considered a standard for the Shui speaking community; most Shui script publications are using this dialect. E.g. old No. 5  ?a:u³ (AO3) ” changed to “ ka:u³ (XGGAO3) ”, and after indexing became No. 435. Another example, old No. 398  meaning 膨胀 “expand”, changed to its pronunciation in Shui “sal bongz”, so after indexing it is listed as No. 365. Due to changing the pronunciation the numbers are then reordered in the index.

Most of the characters that have been reordered are because of the adjustment of pronunciation or correction of meaning. These changes have all been agreed upon by various Shui experts and professors.

(4) Categorizing

Shuishu working teams try to categorise the 486 characters into 13 categories.

category	Chinese	English	How many Shuishu characters
1	九星	Nine Stars	9
2	二十八宿	Lunar mansions	28
3	数字	Numerals	18
4	十天干	Heavenly Stems	10
5	十二地支	Earthly Branches	12
6	时间	Time	13
7	方位地点	location	14
8	五行八卦阴阳	Wuxing/Ba gua/Yin and Yang	22
9	动作行为	Action	119
10	水书条目名称	Shuishu book names	39
11	实物	material object	89
12	人及动物	Human and animal	32
13	其他	other	81
			Total 486

Detail character category sets are listed in section 4 (4) “Categorizd Shuishu Characters mapping table”.

4. The mapping table of Shuishu Characters

(1) The mapping table of Shuishu Characters

New No.	N4696 No	Character	font	Name	Pronunciation	Meaning (Chinese)	Origi (source text)	Notes
1	1			AAN1MA4	?a:n ¹ ma ⁴	马鞍	S1	
2	2			AAN1QWON5	?a:n ¹ ?won ⁵	安稳	S3	
3	3			AM5	?am ⁵	披	S6	
4	4			AO1	?au:u ¹	要	S6	
5	311			BA2	pa ²	耙	S1	reordered
6	6			BAAD7	pa:t ⁷	八	S1	
7	7			BAAG8	pa:k ⁸	白	S3	
8	8			BAAN2	pa:n ²	篱笆	S6	
9	9			BAI1	pa:i ¹	去	S6	
10	394			BAI1QNUG7	pa:i ¹ ?nuk ⁷	出去	S6	reordered
11	10			BANG1	pan ¹	垮	S6	
12	11			BANG6	pan ⁶	扶、撑	S6	
13	127			BEE1	pe ¹	卖	S6	reordered
14	12			BEEG7	pek ⁷	百	S6	
15	13			BEN2DONG2	pən ² ton ²	铜盆	S6	
16	14			BEN3	pən ³	本	S6	

17	18			BI2KU1	pi ² k ^h u ¹	麻风病	S5	reordered
18	19			BIG7SUI3JEN1	pik ⁷ sui ³ tən ¹	泪涌	S5	
19	20			BIG7SUI3KAANG5	pik ⁷ sui ³ kan ⁵	泪干	S5	
20	296			BU1	pu ¹	膨胀	S8	Reordered and corrected meaning
21	21			BU2	pu ²	左辅星	S8	
22	23			BU2MBYIU1	pu ² m ^b jiu ¹	葫芦	S6	
23	24			BU4	pu ⁴	父	S6	
24	219			BYA6	pja ⁶	富贵	S8	Reordered and corrected meaning
25	417			BYA6SEENG1DOU2	pja ⁶ sen ¹ tau ²	六畜兴旺	S8	Change clear character form +Reordered and corrected meaning
26	26			BYAAN6	pjam ⁶	散开	S6	
27	27			BYAI2	pja:i ²	重丧	S4	
28	29			BYAI2LAO4	pja:i ² la:u ⁴	大重丧	S4	
29	30			BYAM1	pjam ¹	禦	S6	
30	15			BYED7FA3ZU1	pjət ⁷ fa ³ tsu ¹	室火猪	S3	
31	16			BYED7NNOD8U1	pjət ⁷ nət ⁸ ?u ¹	毕月鸟	S3	
32	17			BYED7SUI3XI1	pjət ⁷ sui ³ ci ¹	壁水鯈	S5	Reordered
33	235			BYED8-A	pjət ⁸	回环	S8	Reordered and corrected meaning
34	387			BYED8-B	pjət ⁸	右弼星	S8	Reordered

35	112			BYED8XONG1	pjət ⁸ cəŋ ¹	绕凶	S8	Reordered and corrected meaning
36	31			BYED8YING5	pjət ⁸ jin ⁵	刚刚过山坳	S5	
37	166			BYEEG7LYEEG7	pjek ⁷ ljek ⁷	肮脏	S6	Reordered
38				BYEENG2	pjen ²	平	S1	Added 1
39	32			BYEENG2BYAG8	pjen ² pjak ⁸	平坦、平安	S6	Reordered
40	33			BYEENG3	pjen ³	丙	S1	
41	232			BYONG4	pjon ⁴	竹篋	S6	Reordered
42	75			DA3	ta ³	山地	S6	Reordered
43	34			DA4	ta ⁴	排纱线	S6	
44	35			DA5	ta ⁵	中	S8	
45	36			DA5WYAAN5	ta ⁵ wja:n ⁵	田坝	S6	
46	37			DA6	ta ⁶	过	S6	
47	41			DAAB7	ta:p ⁷	挑	S6	Reordered
48	39			DAANG2	ta:iŋ ²	糖	S4	
49	42			DAI6	ta:i ⁶	大	S4	
50	43			DAI6BAI6	ta:i ⁶ pa:i ⁶	歹摆（条目名称）	S4	
51	45			DAI6JED7	ta:i ⁶ tət ⁷	接连不断之吉	S1	Reordered
52	47			DAI6SAD7	ta:i ⁶ sat ⁷	大煞	S1	Reordered
53	49			DAI6XONG1	ta:i ⁶ cəŋ ¹	大凶	S1	
54	50			DAN3NDONG5	tan ³ n'don ⁵	戴项圈	S4	Reordered

55	51		非	DANG1	taŋ ¹	来	S6	
56	52		𢂔	DANG3	taŋ ³	挡	S1	
57	55		盖	DAO2	ta:u ²	床	S6	
58	56		武	DAO5	ta:u ⁵	倒	S6	
59	57		𢂕	DAO5AAN1	ta:u ⁵ ?a:n ¹	倒鞍	S1	
60	58		𢂚	DEE1TU3LAAG8	te ¹ tʰu ³ la:k ⁸	氐土貉	S3	
61	246		𢂛	DEE5	te ⁵	砍	S6	Reordered
62	132		具	DEI1	tai ¹	死	S8	Reordered and corrected meaning
63	60		𩫑	DEI1ZOU6REN1	tai ¹ tsau ⁶ zən ¹	一对人遭凶亡	S4	
64	61		𢂎	DEI2	tai ²	拿、捏	S6	
65			𢂏	DEI2JEN1	tai ² tən ¹	领队	S8	Added 2
66	62		班	DEN3	tən ³	首	S6	
67	63		𢂓	DI6-A	ti ⁶	第	S4	
68	172		𢂔	DI6-B	ti ⁶	代	S8	Reordered and corrected meaning
69			𠵼	DI6HAANG1FAN1	ti ⁶ haŋ ¹ fan ¹	人丁发达	S5	Added 3
70	64		𢂔	DIG7	tik ⁷	满	S6	
71	303		𢂔	DIG7	tik ⁷	满足	S8	Reordered and corrected meaning
72			𢂔	DIG7	tik ⁷	满、盈	S8	Added 4
73	462		𢂔	DIG7XGAAN2	tik ⁷ ya:n ²	满屋	S8	Reordered and corrected meaning

74	65		空	DIN2	tin ²	石	S3	
75	66		目	DO1	to ¹	门	S4	
76	224		囗	DO1FAANG1	to ¹ faŋ ¹	窗子	S6	Reordered and corrected meaning
77	68		是	DO5QWAANG5	to ⁵ ?waŋ ⁵	指向	S8	
78	236		不	DOG7	tok ⁷	落下	S6	Reordered
79	70		对	DOI5	toi ⁵	对	S6	
80			斗	DOI5DOU2	toi ⁵ tau ²	对斗（条目名称）	S4	Added 5
81	72		丂	DOI6	toi ⁶	兑	S3	
82	261		凶	DON2XGON2	ton ² yon ²	短寿	S5	Reordered
83	73		冬	DONG1	tonj ¹	冬	S1	
84	330		攻	DONG2SEI5	tonj ² sai ⁵	攻讦	S1	Reordered and corrected meaning
85			讠宀	DONG2SEI5DAN G1	tonj ² sai ⁵ tanj ¹	遭讦	S4	Added 6
86	28		比	DU3BYAI2	tu ³ pja:i ²	并排	S1	Reordered
87	76		衆	DU3DONG2	tu ³ tonj ²	共同	S6	
88	77		川	DU3HA3	tu ³ ha ³	吵架	S6	Reordered
89	79		疋	DU3QDAO3	tu ³ ?da:u ³	和睦、和好	S6	Reordered (deleted one variant)
90	67		讠	DU3ZEN3	tu ³ tsən ³	争嘴	S3	Reordered
91	410		斗木	DU4MOG8HAI5	tu ⁴ mok ⁸ hari ⁵	斗木獬	S3	Reordered
92	80		项	DUI2NDONG5	tui ² n̩dɔŋ ⁵	打项圈	S1	Reordered

93	81			DUI4	tui ⁴	碗	S6	
94	83			DYAB8	tjap ⁸	砸	S6	
95	85			DYEENG1	tjen ¹	丁	S2	
96	44			DYOU3DED7	tjau ³ tjət ⁷	扫把星	S1	Reordered
97	88			DYU5	tju ⁵	断	S6	
98	89			DYUM1-A	tjum ¹	伞	S6	
99				DYUM1-B	tjum ¹	积蓄	S8	Added 7
100	199			DYUM1FONG2H U3	tjum ¹ foŋ ² hu ³	孝旗伞	S5	Reordered
101	82			DYUNG3	tjun ³	春	S6	Reordered
102	90			EEB7	?ep ⁷	鸭	S4	
103	91			EI3HO3	?ai ³ ho ³	潦倒人	S4	
104	92			EI3SOU3	?ai ³ sau ³	主人	S6	Reordered
105	94			FA2	fa ²	羊	S1	
106	95			FA3	fa ³	火	S4	
107				FAAM4	fa:m ⁴	凡(条目名称)	S7	Added 8
108	96			FAAN6	fa:n ⁶	万	S8	change character form
109	97			FAANG1	fa:n ¹	方	S4	
110	223			FAI4NU4	fa:i ⁴ nu ⁴	家族	S8	Reordered and corrected meaning
111	102			FAN2	fan ²	文曲星	S8	Reordered
112	103			FEN1	fən ¹	坤	S8	

113				FONG1YONG2	fon ¹ jong ²	封融（条目名称）	S4	Added 9
114	105			FONG2	fon ²	堆（量词）	S1	
115				FONG2DOU3	fon ² tau ³	灵前供盘	S5	Added 10
116	268			FONG2NNED8TU5	fon ² nət ⁸ tʰu ⁵	房日兔	S3	Reordered
117	171			FU4	fu ⁴	武曲星	S8	Reordered and corrected meaning
118	107			FU5	fu ⁵	富	S6	
119	108			GA1	ka ¹	龙	S7	
120	110			GA3	ka ³	等待	S6	
121	93			GA4FA1	ka ⁴ fa ¹	乞讨	S6	Reordered
122	111			GAAM3	ka:m ³	杈	S1	
123	113			GAM3	kam ³	与	S6	
124	114			GAM6	kam ⁶	闯越	S6	
125	115			GEI5	kai ⁵	蛋	S6	
126	116			GEN3SUI3XGEN4	kən ³ sui ³ yən ⁴	轸水虻	S1	Reordered
127	117			GGAAM1	qa:m ¹	山洞	S6	
128	118			GGAAN5GGONG1	qa:n ⁵ qon ¹	干活	S6	
129	119			GGAD7	qat ⁷	割	S3	
130	381			GGAG7	qak ⁷	自	S6	Reordered
131	121			GGAM1	qam ¹	苦	S6	
132	122			GGAM4	qam ⁴	头	S3	

133	123			GGAM4MOG8	qam ⁴ mok ⁸	树桩	S1	
134	204			GGAM5JUM1LYO NG2	qam ⁵ tum ¹ ljon ²	亢金龙	S3	Reordered
135	131			GGAM5MOK8GG AO1	qam ⁵ mok ⁸ qau ¹	角木蛟	S8	change character form
136	125			GGAN5	qan ⁵	艮	S8	change character form
137	126			GGAO5	qau ⁵	旧	S6	
138	120			GGED7DYU5	qat ⁷ tju ⁵	剪断	S6	Reordered
139	129			GGEE4	qe ⁴	集市	S6	
140	134			GGEEN1	qen ¹	聪明	S6	Reordered
141	130			GGEENG1	qen ¹	庚	S8	
142				GGO1JEN1	qo ¹ tən ¹	队伍慢步移动	S5	Added 11
143	133			GGOU3RAI5	qau ³ zai ⁵	抓；钩住	S5	
144	141			GGUI5	qui ⁵	槌	S4	Reordered
145	471			GGUI5	qui ⁵	击打	S4	Reordered
146	205			GING3	kij ³	美丽	S6	Reordered
147	137			GON5	kon ⁵	先	S6	
148	170			GU3GGON4	ku ³ qon ⁴	姑短（条目名称）	S7	Reordered and corrected meaning
149	139			GU3SUB7	ku ³ sup ⁷	程度	S5	
150				GUB7	kup ⁷	咀嚼	S5	Added 12
151	140			GUI2	kui ²	牛	S7	change character form
152	71			GUM1	kum ¹	碓	S6	Reordered

153	138			GUNG2	kun ²	多	S6	Reordered
154	143			GWAAI5	kwa:i ⁵	鬼怪	S4	
155	144			GWAAN1	kwa:n ¹	斧	S4	
156	322			GWE1	kwə ¹	摇摇欲坠、稀疏	S8	Reordered
157	145			GWON1QYEN5	kwon ³ ?jən ⁵	官印	S4	Reordered
158	142			GWUN5	kwun ⁵	根本	S6	Reordered
159	405			HA3	ha ³	杀	S6	Reordered
160	84			HAAD8	ha:t ⁸	爬	S6	Reordered
161	146			HAAG8	ha:k ⁸	地基	S6	
162	147			HAAM1	ha:m ¹	三	S1	
163	148			HAAN5	ha:n ⁵	散	S1	
164	149			HAANG4	ha:nj ⁴	养	S6	
165	395			HAANG4DANG1	ha:nj ⁴ taŋ ¹	生出	S6	Reordered
166	150			HAG7	hak ⁷	堵塞	S5	
167	151			HAI1	hai ¹	给	S6	
168	152			HAI2	hai ²	柩	S4	
169	153			HAI1GGONG1	hai ¹ qoŋ ¹	出工	S8	Reordered
170	154			HAM3	ham ³	扑	S5	
171	156			HAN5	han ⁵	健康	S6	
172	415			HAN5VII	han ⁵ vi ¹	火籽	S6	Reordered
173	449			HED7	hət ⁷	戌	S1	

174	315			HED8	het ⁸	尾巴	S6	Reordered
175	326			HEE4	he ⁴	造; 做	S6	Reordered
176	158			HEE4FAAB7	he ⁴ fa:p ⁷	作法	S1	
177	159			HEN2	hən ²	地方	S6	
178	450			HEN2	hən ²	地域	S4	Reordered
179	451			HEN5	hən ⁵	罢	S8	Reordered
180	160			HMA3	mə ³	赚	S6	
181	161			HMAAG7	məik ⁷	劈	S6	
182	288			HNGAAN5	ŋəm ⁵	冷	S6	Reordered
183	162			HNGAAN5HNGO U1	ŋəm ⁵ ŋau ¹	冷清	S6	Reordered
184	164			HNNAANG3	nəŋ ³	米草	S6	Deleted one variant
185	231			HO3	ho ³	穷	S8	Reordered
186	168			HO4	ho ⁴	放置	S6	
187	99			HOI3FA3XGGOU1	hoi ³ fa ³ kau ¹	觜火猴	S1	Reordered
188	169			HONG5	hoŋ ⁵	虫蛀	S3	
189				HUI6	hui ⁶	坐	S6	Added 13
190	40			HUI6DAANG2	hui ⁶ taŋ ²	堂、坐堂	S8	Reordered
191	104			HUN4	hun ⁴	送	S1	Reordered
192	174			JA1	ja ¹	架子	S6	
193	175			JA6	ja ⁶	假	S6	
194	176			JAAB7	ja:p ⁷	甲	S1	

195	38			JAAB8	t̪ap ⁸	跨	S1	
196	179			JAI5	t̪axi ⁵	边	S6	
197	180			JAN3	t̪an ³	紧	S6	
198	181			JED7	t̪et ⁷	吉	S7	
199				JED7SAAD7	t̪et ⁷ sa:t ⁷	劫杀	S4	Added 14
200	182			JEEN2	t̪en ²	乾	S8	change character form
201	184			JI1	ti ¹	己	S2	
202	185			JI1NGA6GGAI5	ti ¹ n̪a ⁶ qaxi ⁵	饥饿如鸡	S4	
203	186			JI1NGA6HMU5	ti ¹ n̪a ⁶ mu ⁵	饥饿如猪	S4	
204	187			JI1NGA6MA4	ti ¹ n̪a ⁶ ma ⁴	饥饿如马	S4	
205	188			JI2	ti ²	旗	S4	
206	189			JI3	ti ³	几	S8	
207	190			JID7	t̪it ⁷	病	S6	
208	183			JIU2	t̪iu ²	桥	S6	Reordered
209	230			JOD8	t̪ot ⁸	半	S6	Reordered
210	192			JU2	t̪u ²	巨	S1	Reordered
211	193			JU3	t̪u ³	九	S7	change character form
212				JU3GGAO3	t̪u ³ qaxu ³	九膏（条目名称）	S7	Added 15
213	367			JU3GGAO3/JU3PE N1	t̪u ³ pʰən ¹	九喷（条目名称）	S7	Reordered and corrected meaning

214	194			JU3SUI3BEEU5	tui ³ sui ³ peu ⁵	箕水豹	S3	
215	196			JUI3JUM1YAANG 2	tui ³ tum ¹ jaŋ ²	鬼金羊	S1	
216				JUI3SAAD7JA1	tui ³ sa:t ⁷ tɕa ¹	鬼转家	S5	Added 16
217	197			JUI5	tui ⁵	癸	S8	change character form
218	198			JUM1	tum ¹	金	S4	
219	136			KAAM3	kʰa:m ³	管	S6	Reordered (delete one variant)
220				KAANG5	kʰa:nj ⁵	吹风	S8	Added 17
221	201			KKAAAM3	qʰa:m ³	坎	S8	
222	214			KKAANG1	qʰa:nj ¹	椽子	S6	Reordered
223	202			KKAG7	qʰak ⁷	相克	S1	
224	206			KKOU1	qʰau ¹	勾	S4	
225	207			KKOU3	qʰau ³	男仆	S6	
226	267			KKOU3	qʰau ³	女佣	S8	Reordered and corrected meaning
227	211			KKUI1MOK8LAA NG2	qʰui ¹ mok ⁸ laŋ ²	奎木狼	S1	Reordered
228	210			KUI3	kʰui ³	衰败	S6	Reordered
229	212			KUN1	kʰun ¹	路	S6	
230	325			LA1	la ¹	架设	S3	Reordered
231				LA2MAANG4	la ² maŋ ⁴	腊忙	S1	Added 18
232	213			LAAG8	la:k ⁸	孩子	S6	

233	215			LAAG8MBAAN1	la:k ⁸ mba:n ¹	儿子	S6	
234				LAI6	la:i ⁶	选	S8	Added 19
235				LAM1	lam ¹	个	S6	Added 20
236	218			LANG6	laŋ ⁶	避开	S6	
237	220			LEN2	lən ²	后	S6	
238	221			LI2	li ²	离	S8	
239	333			LIN3	lin ³	翻转	S4	Reordered
240	240			LIU4	liu ⁴	完	S6	Reordered
241	226			LO1	lo ¹	行星	S8	
242	227			LO5	lo ⁵	声音	S6	
243	228			LOG7	lok ⁷	粮仓	S6	
244	229			LOI2JUM1GGOU3	loi ² tum ¹ qau ³	娄金狗	S3	
245	233			LOU4	lau ⁴	赶	S6	
246				LU1	lu ¹	马蜂	S4	Added 21
247	234			LU4TU3ZAANG1	lu ⁴ tʰu ³ tsax ¹	柳土獐	S1	
248	237			LUI5	lui ⁵	往下走	S6	
249	277			LUNG5	lun ⁵	栏	S3	Reordered and corrected meaning
250	402			LWA1	lwa ¹	船	S3	Reordered
251	238			LYEEN2	ljen ²	连	S6	
252	239			LYEEM2	ljem ²	廉贞星	S8	change character form

253				LYEEU4JA1XOD7	ljeu ⁴ t̪a ¹ cot ⁷	家产破败	S5	Added 22
254	241			LYEEU2	ljeu ²	了	S6	
255	86			LYOG8-A	ljok ⁸	禄	S8	
256	242			LYOG8-B	ljok ⁸	六	S5	
257				LYU2LI2SUI3	lju ² li ² sui ³	哭丧	S5	Added 23
258	244			MA4	ma ⁴	马	S4	
259	245			MAANG1	maŋ ¹	鬼	S1	
260	247			MAN1	man ¹	他	S3	
261				MAN6-A	man ⁶	留下	S6	Added 24
262	249			MAN6-B	man ⁶	丢下	S6	
263	250			MAO4	mau ⁴	卯	S1	
264	251			MBAAN1	m̪baŋ ¹	男	S3	
265	252			MBEE1	m̪be ¹	年	S1	
266	157			MBYAANG1OU4	m̪bjaaŋ ¹ ?au ⁴	谷穗	S7	Reordered and corrected meaning
267	253			MEE2	me ²	没	S6	
268	254			MEE2DU3QDAO3	me ² tu ³ ?dau ³	不团结	S6	Reordered
269	257			MEI4DYED7	mai ⁴ tjət ⁷	扫帚	S1	Reordered
270	256			MEI4NNEI3	mai ⁴ n̪ai ³	木鞭	S6	Reordered
271	135			MEI4NUG8SAO5/ HMAAN3	mai ⁴ nuk ⁸ sau ⁵ / /m̪am ³	黄(黄饭花)	S3	Reordered
272	258			MI6	mi ⁶	未	S1	

273	259			MID8	mit ⁸	刀	S3	
274	260			MING6	minj ⁶	命	S3	
275	255			MYEED8	mjet ⁸	灭	S6	Reordered
276	262			MOG8	mok ⁸	木	S4	
277	78			MOK8FONG2	mok ⁸ foŋ ²	缠绕	S5	Reordered
278	266			MOM6	mom ⁶	鱼	S3	Reordered
279	263			MON1	mon ¹	雾	S3	
280	264			MON6	mon ⁶	猴	S4	
281	265			MU6	mu ⁶	戊	S2	
282				MYEED8MEN2	mjet ⁸ mən ²	灭门	S1	Added 25
283	270			MYEEN2	mjen ²	棉	S6	
284	271			MYO3	mjo ³	将要	S6	
285	272			NAAM2	na:m ²	罗盘	S4	Reordered
286	273			NAI6	na:i ⁶	这	S6	
287	275			NDA1	nda ¹	眼	S6	
288	274			NDAAN5	nda:n ⁵	逃	S6	Reordered
289	276			NDAI5	nda:i ⁵	旱地	S6	Reordered
290	280			NDEN1	ndən ¹	身子	S3	Reordered
291	167			NDONG5	ndɔŋ ⁵	项圈	S7	change character form
292	278			NDOU5	ndau ⁵	装	S6	Reordered
293	279			NDU3	ndu ³	热	S6	Reordered

294	283			NDYEI3	n̪d̪jai³	买	S6	Reordered
295	284			NGA2NNID8JI1	n̪a² n̪it⁸ t̪i¹	昴日鸡	S3	Reordered
296	285			NGA2TU3DI6	n̪a² t̪h̪u³ ti⁶	胃土雉	S3	
297	286			NGAAN5	n̪a:n⁵ A	疯	S6	
298	287			NGAAN6	n̪a:n⁶	鵝	S8	
299	289			NGO2	n̪o²	午	S4	
300	290			NGO4	n̪o⁴	五	S1	
301	291			NGO4GGUI5	n̪o⁴ qui⁵	五槌	S4	Reordered
302				NGO4HU3	n̪o⁴ hu³	五虎（条目名称）	S7	Added 26
303	292			NI4	ni⁴	母	S6	
304	420			NI4FA3HU3	ni⁴ fa³ hu³	尾火虎	S3	Reordered
305	293			NNAAN1	n̪a:n¹	铜鼓	S4	
306	294			NNAO6	n̪a:u⁶	在	S6	
307	295			NNAO6	n̪a:u⁶	坐落	S8	
308	297			NNI6	n̪i⁶/ ya²	二	S3	
309	298			NNI6SUB8	n̪i⁶ sup⁸	二十	S4	
310	302			NNUN2	n̪un²	恨	S6	Reordered
311	46			NNU2JUM1NNU2	n̪u² tum¹ n̪u²	牛金牛	S1	Reordered
312	300			NNUM2	n̪um²	壬	S7	
313	25			NU2	n̪u²	山	S3	Reordered
314	304			NUG8	nuk⁸	花	S8	

315	305			NUN2	nun ²	睡	S6	
316	466			NYEEM6YU5	njem ⁶ ju ⁵	喊去	S5	Reordered
317	306			NYEEN2	njen ²	月份	S1	
318	301			NYU4NNOD8IN5	nju ⁴ not ⁸ ?in ⁵	危月燕	S3	Reordered
319	307			NYU4TU3FOG8	nju ⁴ t ^h u ³ fok ⁸	女土蝠	S3	
320	308			NYUM5	njum ⁵	顺	S6	
321	312			PA5-A	p ^h a ⁵	破军星	S5; S6	Identify form
322	312			PA5-B	p ^h a ⁵	坏	S6	derived from old No. 312
323				PAAD7BYEN2	p ^h t ⁷ pjən ²	八平（条目名称）	S4	Added 27
324	316			PEEU1NNAN2	p ^h eu ¹ nən ²	银包	S4	
325	317			PYA3	p ^h ja ³	翻	S6	
326	318			PYAAN6	p ^h jan ⁶	破散	S6	
327	319			PYEE1	p ^h je ¹	低能	S6	
328	332			PYEI5	p ^h jai ⁵	近	S6	Reordered
329	320			QBA3	?ba ³	蝴蝶	S6	
330	321			QBAAN3	?ba:n ³	寨子	S6	
331	406			QBEN1	?ben ¹	天	S4	Reordered
332	323			QBYAAG7	?bjə:k ⁷	女	S6	
333	324			QBYAI5	?bjə:i ⁵	瓢	S6	
334	327			QDAI1	?dai ¹	好	S6	

335				QDAI1VAN1	?dai ¹ van ¹	太阳	S7	Added 28
336	329			QDEI3	?dai ³	得	S3	
337	128			QDEE3	?de ³	梯	S4	Reordered
338	334			QDONG1	?don ¹	森林	S5	
339	336			QDONG1LAO4	?don ¹ lau ⁴	大森林	S5	
340	109			QDYA1	?dja ¹	剩	S6	Reordered
341	337			QDYU3	?dju ³	春杵	S6	Reordered, old No337 is double character
342	339			QNA3	?na ³	前	S6	
343	340			QNgee3	?ŋe ³	哭	S8	change character form
344	163			QNNAAM1QNNA G7	?n.a:m ¹ ?ŋak ⁷	凶恶	S6	Reordered
345	343			QNNAM5	?nam ⁵	晚上	S6	
346	345			QXGA5	?ya ⁵	田	S4	
347	347			QXGA5VA2	?ya ⁵ va ²	荒田	S4	Reordered
348	349			QXGEN5JA1	?jau ⁵ t̪a ¹	败财	S1	Reordered
349	350			QXGOG7	?yok ⁷	涨	S6	
350	352			QYAM1	?jam ¹	深	S6	
351	353			QYED7-A	?jət ⁷ / to ²	一	S7	change character form
352	354			QYED7-B	?jət ⁷	乙	S7	Reordered 、 change character form
353				QYEN5DI4	?jən ⁵ ti ⁴	引提 (条目名 称)	S1	Added 29

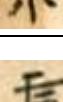
354	356			QYON1	?jon ¹	站	S6	
355	355			QYU3	?ju ³	伸	S6	Reordered and corrected meaning
356	331			QYUM5-A	?jum ⁵	漫	S8	Reordered and corrected meaning
357	357			QYUM5-B	?jum ⁵	遍布	S4	
358	359			RED7	zət ⁷	星辰	S8	
359	282			REN1-A	zən ¹	人才	S8	Reordered and corrected meaning
360	360			REN1-B	zən ¹	人	S1	
361	361			REN1DEI2JI2	zən ¹ tai ² t̪i ²	拿旗人	S4	
362	362			REN1DEI2XAAN G1	zən ¹ tai ² çəŋ ¹	拿梭镖人	S4	
363	363			REN1DYAM2BYA 2	zən ¹ tjam ² pja ²	扑碗人	S4	Reordered
364	364			REN1LAO4	zən ¹ la:u ⁴	逝世	S1	
365	398			SA1BONG2	sa ¹ poŋ ²	沙朋（条目名称）	S4	Reordered and corrected meaning
366	310			SA5	sa ⁵	增殖	S6	Reordered and corrected meaning
367				SA5SJEENG1	sa ⁵ sjen ¹	杀伤（条目名称）	S5	Added 30
368	165			SA5XEEN2	sa ⁵ ɻen ²	挣钱	S8	Reordered and corrected meaning
369	365			SAAM3	sa:m ³	走	S6	
370	366			SAM5SUI3YON2	sam ⁵ sui ³ jon ²	参水猿	S1	

371	191			SAAN1	sam ¹	宫 (掌宫)	S8	
372	368			SAI3	sai ³	问	S6	
373	369			SAI6FAN1	sai ⁶ fan ¹	竹林	S6	
374	370			SAM5	sam ⁵	倒、败	S6	
375	372			SEE1	se ¹	梳子	S1	
376	373			SEENG1LAO4	sep ¹ la:u ⁴	大牲口	S4	
377	22			SEI5	sai ⁵	诬害	S4	Reordered and corrected meaning
378	377			SEN1-A	sən ¹	申	S5	change character form (原表字形有误)
379	378			SEN1-B	sən ¹	春	S4	
380	379			SEN2	sən ²	辰	S1	
381	380			SI2	si ²	时	S1	
382	382			SID7	sit ⁷	撕开	S4	
383	383			SING2	siŋ ²	城墙	S6	
384				SO1	so ¹	初	S4	Added 31
385	69			SO3SYEEN1	so ³ sjen ¹	梭线 (条目名称)	S7	Reordered and corrected meaning
386	385			SOG8-A	sok ⁸	属	S3	
387	386			SOG8-B	sok ⁸	熟	S6	
388	388			SU1NNED8SU1	su ¹ nət ⁸ su ¹	虚日鼠	S3	Reordered
389	389			SU3-A	su ³	丑	S7	

390	390			SU3-B	su ³	守	S6	
391	391			SUB8	sup ⁸	十	S1	
392	392			SUB8NNI6	sup ⁸ ni ⁶	十二	S7	
393	393			SUB8QYED7	sup ⁸ ?jet ⁷	十一	S7	
394	371			SAO5	sau:u ⁵	烧	S6	
395	396			SUI3	sui ³	水	S8	
396	397			SUM3	sum ³	刚刚	S6	
397	399			SYAANG1NNED8 MA4	sja:ŋ ¹ nət ⁸ ma ⁴	星日马	S1	Reordered
398				SYAANG6	sja:ŋ ⁶	旺盛	S3	Added 32
399	400			SYEEN1	sjen ¹	仙	S3	
400	403	#		TAAM1	tʰa:m ¹	贪狼星	S1	Reordered
401	407			TIN1	tin ¹	脚	S6	
402	409			TU3	tʰu ³	土	S1	
403	411			TYEEN1DYEEN6	tʰjen ¹ tjen ⁶	宫殿	S6	
404	412			TYEEN1GGAANG 1	tʰjen ¹ qa:ŋ ¹	天罡	S3	
405	413			TYEEN1GGAANG 1OU4	tʰjen ¹ qa:ŋ ¹ au ⁴	米天罡	S5	
406	414			U1	?u ¹	上	S6	
407	341			UM3	?um ³	抱	S6	Reordered
408	342			UN1	?un ¹	扛	S6	Reordered
409	53			UN1DANG5	?un ¹ tan ⁵	凳子	S4	Reordered

410	54			UN1DANG5QNIN G3	?un ¹ tan ⁵ ?mij ³	椅子	S4	Reordered
411	416			VA2	va ²	哇(乌鸦叫声)	S4	
412	344			VA3	va ³	愚笨	S6	
413	418			VAANG1	vam ¹	高	S1	
414	419			VAANG6	vam ⁶	成活	S3	
415	299			VAN1	van ¹	日	S1	
416	421			VYEN3	vjən ³	飞	S1	
417	422			VYEN5MOM6	vjən ⁵ mom ⁶	供鱼	S3	Reordered
418	424			XA3	çə ³	媳妇	S6	
419	203			XAM3	çəm ³	箭	S4	Reordered
420	438			XED7-A	çət ⁷	早上	S6	Reordered
421	425			XED7-B	çət ⁷	七	S6	Reordered 、 change character form
422	426			XEEN1	çən ¹	千	S8	Reordered and corrected meaning
423	427			XEEN2	çən ²	钱	S6	
424				XEEN2BYED8XG AAN2	çən ² pjət ⁸ yan ²	财满屋	S8	Added 33
425	429			XEEN6	çən ⁶	辛苦	S6	Reordered
426	404			XEN1	çən ¹	成	S6	Reordered and corrected meaning
427	441			XEN1	çən ¹	辛	S1	Reordered
428	446			XEEU3MOG8NGA AN6	çeu ³ mok ⁸ ña:n ⁶	井木犴	S3	Reordered

429	445			XGA2FAI4NU4	ya ² fai ⁴ nu ⁴	两兄弟	S4	Reordered and corrected meaning
430	430			XGAAN2	yan ²	房屋	S1	
431				XGAAN2FU5	yan ² fu ⁵	富贵之家	S8	Added 34
432	455			XGAAN2MEN2	yan ² men ²	衙门	S5	Reordered
433	216			XGAAN6	yan ⁶	晒楼	S6	Reordered
434	431			XGGAI3	ka:i ³	亥	S1	
435	5			XGGAO3	ka:u ³	里面	S6	Reordered
436	309			XGO3	yo ³	或是	S6	Reordered
437	433			XI3-A	ci ³	子	S1	
438	434			XI3-B	ci ³	桌	S1	
439	435			XI3VYEN5	ci ³ vjen ⁵	供桌	S4	Reordered
440	436			XI4	ci ⁴	已	S1	
441	437			XI5	ci ⁵	四	S6	change character form
442				XI5HAAN5	ci ⁵ ha:n ⁵	四散	S1	Added 35
443	200			XING1NDA1	cij ¹ nda ¹	斜视	S6	Old No.200 incorrect
444	401			XOD8LU6	cot ⁸ lu ⁶	绝路	S3	Reordered
445	443			XON6	con ⁶	锣	S6	
446	444			XONG1	con ¹	凶	S1	
447				XONG1QYED7	con ¹ ?jet ⁷	虫咬	S5	Added 36
448				XONG1XEEB7	con ¹ cep ⁷	休显 (条目名称)	S5	Added 37

449	447			XU1	çu ¹	秋	S7	
450	448			XU1YU3	çu ¹ ju ³	清澈	S6	Reordered
451	440			XUM1NNOD8U1	çum ¹ ñot ⁸ ?u ¹	心月狐	S1	Reordered
452	452			YA3	ja ³	夏	S4	
453	453			YA4FU5	ja ⁴ fu ⁵	富人	S8	Reordered and corrected meaning
454	454			YAANG2	ja:n ²	阳	S8	
455	173			YED8FA3SYA2	jøt ⁸ fa ³ sjø ²	翼火蛇	S3	Reordered
456	456			YED8MYA1	jat ⁸ mjø ¹	牵手	S1	
457	457			YEENG3GA1	jen ³ ka ¹	彩虹	S4	
458	459			YEN2	jøn ²	齐全	S6	Reordered
459	460			YEN2YUI2	jøn ² jui ²	整齐	S6	Reordered
460	458			YI2	ji ²	寅	S1	
461	464			YIU1	jiu ¹	剪刀	S4	Reordered
462	461			YONG2	jon ²	融化	S6	
463	463			YONG6	jon ⁶	用	S6	Reordered and corrected meaning
464	465			YU4	ju ⁴	酉	S5	change character form
465	467			YUM1-A	jum ¹	阴	S8	
466				YUM1-B	jum ¹	荫	S8	Added 38
467	468			ZAANG1NNOD8L OG8	tsa:n ¹ ñot ⁸ lok ⁸	张月鹿	S3	Reordered
468	469			ZAB8	tsap ⁸	全部	S6	

469	470			ZAM2	tsam ²	躲藏	S6	
470	478			ZAN6	tsan ⁶	跟随	S6	Reordered
471	473			ZEEM4	tsem ⁴	煞	S4	
472	208			ZEENG6	tsen ⁶	锅	S6	Reordered
473	476			ZEN2	tsən ²	坡	S6	
474	477			ZEN5	tsən ⁵	震	S8	change character form
475	479			ZI3	tsi ³	纸	S6	
476				ZI3LYEEU3	tsi ³ ljeu ³	纸幅	S3	Added 39
477	480			ZI6	tsi ⁶	忌	S6	
478	248			ZING3	tsin ³	收藏	S6	Reordered
479	481			ZING5	tsin ⁵	枝	S7	
480	475			ZYE1	tsje ¹	吃	S6	Reordered
481	474			ZYEENG1	tsjen ¹	正	S1	Reordered
482	348			ZON5	tson ⁵	转	S6	Reordered and corrected meaning
483	482			ZONG2	tson ²	层	S8	
484	484			ZOU6	tsau ⁶	双	S6	Reordered
485				ZUD7	tsut ⁷	出人才	S6	Added 40
486	486			ZUI2	tsui ²	锤	S4	

(2) New added 41 characters

(new added 40 character, one is variant character. Total 41 characters added.)

No	在字表 中序号 No in New table	Character	Font	Name	Pronunciation	Meaning (Chinese)	Origin	Notes
1	38			BYEENG2	pjen ²	平	S1	Added 1
2	65			DEI2JEN1	tai ² tən ¹	领队	S8	Added 2
3	69			DI6HAANG1FA N1	ti ⁶ haŋ ¹ fan ¹	人丁发达	S5	Added 3
4	72			DIG7	tik ⁷	满、盈	S8	Added 4
5	80			DOI5DOU2	toi ⁵ tau ²	对斗 (条目名称)	S4	Added 5
6	85			DONG2SEI5DAN GI1	tonj ² sai ⁵ tan ¹	遭诘	S4	Added 6
7	99			DYUM1-B	tjum ¹	积蓄	S8	Added 7
8	107			FAAM4	fa:m ⁴	凡 (条目名称)	S7	Added 8
9	113			FONG1YONG2	fonj ¹ iong ²	封融 (条目名称)	S4	Added 9
10	115			FONG2DOU3	fonj ² tau ³	灵前供盘	S5	Added 10
11	142			GGO1JEN1	qo ¹ tən ¹	队伍慢步移动	S5	Added 11
12	150			GUB7	kup ⁷	咀嚼	S5	Added 12
13	189			HUI6	hui ⁶	坐	S6	Added 13
14	199			JED7SAAD7	tət ⁷ sa:t ⁷	劫杀	S4	Added 14
15	212			JU3GGAO3	tu ³ qua:u ³	九膏 (条目名称)	S7	Added 15
16	216			JUI3SAD7JA1	tui ³ sa:t ⁷ ta ¹	鬼转家	S5	Added 16

17	220			KAANG5	kʰaŋ ⁵	吹风	S8	Added 17
18	231			LA2MAANG4	la ² maŋ ⁴	腊忙	S1	Added 18
19	234			LAI6	la:i ⁶	选	S8	Added 19
20	235			LAM1	lam ¹	个	S6	Added 20
21	246			LU1	lu ¹	马蜂	S4	Added 21
22	253			LYEEU4JA1XOD8	ljeu ⁴ tɕa ¹ cot ⁷	家产破败	S5	Added 22
23	257			LYU2LI2SUI3	lju ² li ² sui ³	哭丧	S5	Added 23
24	261			MAN6-A	man ⁶	留下	S6	Added 24
25	282			MYED8MEN2	mjet ⁸ mən ²	灭门	S1	Added 25
26	302			NGO4HU3	ŋo ⁴ hu ³	五虎（条目名称）	S7	Added 26
27	323			PAAD7BYEN2	pɑ:t ⁷ pjən ²	八平（条目名称）	S4	Added 27
28	335			QDAI1VAN1	?dai:i ¹ van ¹	太阳	S7	Added 28
29	353			QYEN5DI4	?jən ⁵ ti ⁴	引提（条目名称）	S1	Added 29
30	367			SA5SJENG1	sa ⁵ sjen ¹	杀伤（条目名称）	S5	Added 30
31	384			SO1	so ¹	初	S4	Added 31
32	398			SYAANG6	sjaŋ ⁶	旺盛	S3	Added 32
33	424			XEEN2BYED8XGAAN2	çen ² pjət ⁸ ya:n ²	财满屋	S8	Added 33
34	431			XGAAN2FU5	ya:n ² fu ⁵	富贵之家	S8	Added 34
35	442			XI5HAAN5	çi ⁵ ha:n ⁵	四散	S1	Added 35
36	447			XONG1QYED7	çɔŋ ¹ ?jət ⁷	虫咬	S5	Added 36
37	448			XONG1XEEP7	çɔŋ ¹ cep ⁷	休显（条目名称）	S5	Added 37

38	466			YUM1-B	jum ¹	荫	S8	Added 38
39	476			ZI3LYEEU3	tsi ³ ljeu ³	纸幡	S3	Added 39
40	485			ZUD7	tsut ⁷	出人 才	S6	Added 40
41	322			PA5-B	p ^h a ⁵	坏	S6	derived from old No. 312

(3) Deleted characters (total 40)

	Old No	Character	Name	Pronunciation	Meaning (Chinese)	Origin	Notes
1	48		DAI6WAANG6	tai:i ⁶ waŋ ⁶	大旺	S7	Incorrect meaning
2	59		DEI1	tai ¹	死	S1	variants
3	74		DONG2QDAI1	ton ² ?da:i ¹	吉日	S7	variants
4	87		DYONG4	tjɔŋ ⁴	拐杖	S6	uncommon 、 Incorrect meaning
5	98		FAI4	fa:i ⁴	兄	S8	uncommon 、 Incorrect meaning
6	100		FAIXNUX	fa:i ⁴ nu ⁴	兄弟	S6	variants
7	101		FAN2	fan ²	说	S6	variants
8	106		FU5	fu ⁵	富	S1	variants
9	124		GGUM5	qum ⁵	盖	S8	uncommon 、 Incorrect meaning
10	155		HAN4	han ⁴	蚯蚓	S7	Incorrect meaning
11	177		JAANG2JI5	taŋ ² ŋi ⁵	凶星	S7	uncommon, no agreement
12	178		JAANGZJI5	taŋ ² ŋi ⁵	凶星	S7	repetition
13	195		JU3XI3	tu ³ ŋi ³	九紫星	S1	variants
14	209		KU3	kʰu ³	败退	S6	uncommon , Incorrect meaning
15	217		LAM1	lam ¹	花果	S7	Incorrect meaning
16	222		LI6	li ⁶	利	S3	uncommon , Incorrect

							meaning
17	225		LYA2	lja ²	仰	S7	Incorrect
18	243		LYOG8XXEN2	ljok ⁸ xən ²	禄存星	S1°	Variants, the same as six
19	269		MYAANG1	mjanj ¹	穗	S6	variants
20	281		NDUN1	ⁿdun ¹	刺	S8	Incorrect, repetition
21	313		PA5	pʰa ⁵	破	S6	variants
22	314		PA5JUM1	pʰa ⁵ t̥um ¹	破军星	S3	variants
23	335		QDONG1	?dɔŋ ¹	山林	S6	variants
24	338		QIU3	t̥iu ³	慈姑	S7	variants 、 Incorrect meaning
25	346		QXGA5DI3	?ya ⁵ ti ³	小田	S7	Uncommon, Incorrect meaning
26	351		QYA3	?ja ³	满	S6	uncommon , Incorrect meaning
27	358		QYUM5	?jum ⁵	溢	S6	Uncommon, Incorrect meaning
28	374		SEEU3	seu ³ /sjeu ³	小	S4	Incorrect, Incorrect meaning
29	375		SEEU3	seu ³	少	S8	Uncommon, Incorrect meaning
30	376		SEI5	sai ⁵	敌对	S7	Incorrect
31	384		SOD7	sot ⁷	讲	S6	Repetition same as No.237
32	408		TOI5	t̥oi ⁵	退	S4	No agreement
33	423		WYAANS	wja:n ⁵	田野	S6	variants

34	426		XEEN1	çen ¹	千	S6	variants
35	428		XEEN2NNAN2	çen ² nan ²	钱财	S3	variants
36	432		XGU2	yu ²	庭	S8	No agreement
37	439		XID7DEEG7	çit ⁷ tek ⁷	七 赤	S6	Variants the same as script "seven"
38	442		XIN1	çin ¹	成	S6。注：此“辛”系天干之“辛”字的同音 XEN1 同形假借使用。	Incorrect
39	472		ZAO6REN1	tsau ⁶ zən ¹	一对人	S4	Double character
40	483		ZOU6GA1	tsau ⁶ ka ¹	双龙	S7	Double character

(4) Categorizd Shuishu Characters mapping table

category	Chinese	English	How many Shuishu characters
1	九星	Nine Stars	9
2	二十八宿	Lunar mansions	28
3	数字	Numerals	18
4	十天干	Heavenly Stems	10
5	十二地支	Earthly Branches	12
6	时间	Time	13
7	方位地点	location	14
8	五行八卦阴 阳	Wuxing/Ba gua/Yin and Yang	22
9	动作行为	Action	119
10	水书条目名 称	Shuishu book names	39
11	实物	material object	89
12	人及动物	Human and animal	32
13	其他	other	81
			Total 486

《中国水书国际编码提案》用字表共收录 486 个水书字符，分成九星（9）、二十八宿（28）、数字（18）、十天干（10）、十二地支（12）、时间（13）、方位地点（14）、五行八卦阴阳（22）、动作行为（119）、水书条目名称（39）、实物（89）、人及动物（32）、其他（81），共 13 类。

1.Nine Star (九星)

	Character	font	New No.	Name	Pronunciatio n	Meaning (Chinese)	Notes
1	#	井	400	TAAM1	tʰa:m ¹	贪狼星	贪
2	王	巨	210	JU2	tʰu ²	巨门星	巨
3	丙	丙	255	LYOG8-A	ljok ⁸	禄存星	禄
4	品	品	111	FAN2	fan ²	文曲星	文
5	昴	昴	252	LYEEM2	ljem ²	廉贞星	廉
6	弧	弧	117	FU4	fú ⁴	武曲星	武
7	破	破	321	PA5	pʰá ⁵	破军星	破
8	辅	辅	21	BU2	pú ²	左辅星	辅

9			34	BYED8-B	pjət ⁸	右弼星	弼、九紫星
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2. Lunar mansions 二十八宿

	Character	font	New No.	Name	Pronunciation	Meaning	Notes
1			135	GGAM5MOK8G GAO1	qam ⁵ mok ⁸ qa:u ¹	角木蛟 (雷公宿)	
2			134	GGAM5JUM1LY ONG2	qam ⁵ tum ¹ ljon ²	亢金龙 (龙宿)	水汉同
3			60	DEE1TU3LAAG 8	te ¹ t ^h u ³ la:k ⁸	氐土貉 (竹鼠宿)	
4			116	FONG2NNED8T U5	fɔŋ ² nə:t ⁸ t ^h u ⁵	房日兔 (兔宿)	水汉同
5			451	XUM1NNOD8U1	çum ¹ not ⁸ ?u ¹	心月狐 (太阳宿)	
6			304	NI4FA3HU3	ni ⁴ fa ³ hu ³	尾火虎 (虎宿)	水汉同
7			214	JU3SUI3BEEU5	t <u>u</u> ³ sui ³ peu ⁵	箕水豹 (豹宿)	水汉同
8			91	DU4MOG8HAI5	tu ⁴ mok ⁸ ha:i ⁵	斗木獬 (螃蟹宿)	
9			311	NNU2JUM1NNU 2	n <u>u</u> ² tum ¹ n <u>u</u> ²	牛金牛 (牛宿)	水汉同
10			319	NYU4TU3FOG8	nju ⁴ t ^h u ³ fok ⁸	女土蝠 (人宿)	
11			388	SU1NNED8SU1	su ¹ nə:t ⁸ su ¹	虚日鼠 (鼠宿)	水汉同
12			318	NYU4NNOD8IN 5	nju ⁴ not ⁸ ?in ⁵	危月燕 (燕子宿)	水汉同
13			30	BYED7FA3ZU1	pjət ⁷ fa ³ tsu ¹	室火猪 (猪宿)	水汉同
14			32	BYED7SUI3XII1	pjət ⁷ sui ³ ci ¹	壁水鯈 (鱼宿)	
15			227	KKUI1MOK8LA ANG2	q ^h ui ¹ mok ⁸ la:x ²	奎木狼 (螺宿)	
16			244	LOI2JUM1GGO U3	loi ² tum ¹ qau ³	娄金狗 (狗宿)	水汉同
17			296	NGA2TU3DI6	ŋa ² t ^h u ³ ti ⁶	胃土雉 (野鸡宿)	水汉同
18			295	NGA2NNID8JI1	ŋa ² nit ⁸ ti ¹	昴日鸡 (鸡宿)	水汉同
19			31	BYED7NNOD8U 1	pjət ⁷ not ⁸ ?u ¹	毕月鸟 (乌鸦宿)	水汉同

20			187 U1	HOI3FA3XGGO U1	hoi ³ fa ³ uau ¹	觜火猴 (猴宿)	水汉同
21			370	SAM5SUI3YON2	sam ⁵ sui ³ jon ²	参水猿 (水獭宿)	
22			428 AAN6	XEEU3MOG8NG AAN6	œeu ³ mok ⁸ ŋam ⁶	井木犴 (鹅宿)	
23			215 G2	JUI3JUM1YAAN G2	tui ³ tsum ¹ jaŋ ²	鬼金羊 (鬼宿)	
24			247 1	LU4TU3ZAANG 1	lu ⁴ tu ³ tsam ¹	柳土獐 (蜜蜂宿)	
25			397 8MA4	SYAANG1NNED 8MA4	sjam ¹ nət ⁸ ma ⁴	星日马 (马宿)	水汉同
26			467 LOG8	ZAANG1NNOD8 LOG8	tsam ¹ not ⁸ lok ⁸	张月鹿 (蜘蛛宿)	
27			455	YED8FA3SYA2	jət ⁸ fa ³ sja ²	翼火蛇 (蛇宿)	水汉同
28			126 4	GEN3SUI3XGEN 4	kən ³ sui ³ yən ⁴	轸水蚓 (蚯蚓宿)	水汉同

3. Numerals 数字

	Character	font	New No.	Name	Pronunciation	Meaning	Notes
1			351	QYED7-A	?jət ⁷ / to ²	一	
2			308	NNI6	n̩i ⁶ / ya ²	二	
3			162	HAAMI	ha:m ¹	三	
4			441	XI5	çi ⁵	四	
5			300	NGO4	ŋo ⁴	五	
6			256	LYOG8-B	ljok ⁸	六	通用于禄存星
7			421	XED7-B	çət ⁷	七	
8			6	BAAD7	pa:t ⁷	八	
9			211	JU3	t̩u ³	九	偶用作九紫星
10			391	SUB8	sup ⁸	十	

11			393	SUB8QYE D7	sup ⁸ ?jət ⁷	十一	
12			392	SUB8NNI6	sup ⁸ ni ⁶	十二	
13			309	NNI6SUB8	ni ⁶ sup ⁸	二十	
14			14	BEEG7	pek ⁷	百	
15			422	XEEN1	çen ¹	千	
16			108	FAAN6	fa:n ⁶	万	
17			206	JI3	ti ³	几	
18			209	JOD8	töt ⁸	半	

4 Heavenly Stems 十天干

	Character	font	New No.	Name	Pronunciation	Meaning	Notes
1			194	JAAB7	tap ⁷	甲	
2			352	QYED7-B	?jət ⁷	乙	
3			40	BYEENG3	pjen ³	丙	
4			95	DYEENG1	tjen ¹	丁	
5			281	MU6	mu ⁶	戊	
6			201	JI1	ti ¹	己	
7			141	GGEENG1	qen ¹	庚	
8			427	XEN1	çen ¹	辛	
9			312	NNUM2	n̄um ²	壬	
10			217	JUI5	tui ⁵	癸	

5. Earthly Branches 十二地支

	Character	font	New No.	Name	Pronunciation	Meaning	Notes
1	𠂔	𠂔	437	XI3-A	ci ³	子	
2	丑	丑	389	SU3-A	su ³	丑	
3	寅	寅	460	YI2	ji ²	寅	
4	卯	卯	263	MAO4	ma:u ⁴	卯	
5	辰	辰	380	SEN2	sən ²	辰	
6	巳	巳	440	XI4	ci ⁴	巳	
7	午	午	299	NGO2	ŋo ²	午	
8	未	未	272	MI6	mi ⁶	未	
9	申	申	378	SEN1-A	sən ¹	申	
10	酉	酉	464	YU4	ju ⁴	酉	
11	戌	戌	173	HED7	hət ⁷	戌	
12	亥	亥	434	XGGAI3	kai ³	亥	

6. Time 时间

	Character	font	New No.	Name	Pronunciation	Meaning	Notes
1	年	年	265	MBEE1	mbe ¹	年	
2	月	月	317	NYEEN2	njen ²	月	
3	日	日	415	VAN1	van ¹	日	
4	时	时	381	SI2	si ²	时	
5	正	正	481	ZYEENG1	tsjεŋ ¹	正月	
6	刀	刀	384	SO1	so ¹	初	
7	春	春	379	SEN1-B	sən ¹	春	

8			452	YA3	ja ³	夏	
9			449	XU1	eu ¹	秋	
10			83	DONG1	toŋ ¹	冬	
11			345	QNNAM5	?nam ⁵	晚上	
12			420	XED7-A	çət ⁷	早上	
13			396	SUM3	sum ³	刚刚	

7. location 方位地点

	Character	font	New No.	Name	Pronunciation	Meaning	Notes
1			109	FAANG1	faŋ ¹	方	
2			342	QNA3	?na ³	前	
3			237	LEN2	lən ²	后	
4			44	DA5	ta ⁵	中	
5			435	XGGAO3	ksau ³	里面	
6			196	JAI5	təi ⁵	边	
7			66	DEN3	tən ³	首	
8			42	DA3	ta ³	山地	
9			45	DA5WYAA AN5	ta ⁵ wja:n ⁵	田坝	
10			139	GGEE4	qe ⁴	集市	
11			177	HEN2	hən ²	地方	
12			178	HEN2	hən ²	地域	
13			190	HUI6DAA NG2	hui ⁶ taŋ ²	堂	
14			473	ZEN2	tsən ²	坡	

8. Wuxing/Ba gua/Yin and Yang 五行八卦阴阳

	Character	font	New No.	Name	Pronunciation	Meaning	Notes
1			218	JUM1	tum ¹	金	
2			276	MOG8	mok ⁸	木	
3			395	SUI3	sui ³	水	
4			106	FA3	fa ³	火	
5			402	TU3	t ^b u ³	土	
6			200	JEEN2	ten ²	乾	
7			112	FEN1	fən ¹	坤	
8			238	LI2	li ²	离	
9			81	DOI6	toi ⁶	兑	
10			136	GGAN5	qan ⁵	艮	
11			474	ZEN5	tsən ⁵	震	
12			179	HEN5	hən ⁵	巽	
13			221	KKAAM3	q ^b a:m ³	坎	
14			465	YUM1-A	jum ¹	阴	
15			454	YAANG2	jaŋ ²	阳	
16			477	ZI6	tsi ⁶	忌	
17			198	JED7	tət ⁷	吉	
18			446	XONG1	cɔŋ ¹	凶	
19			52	DAI6SAD7	ta:i ⁶ sat ⁷	大煞	

20			53	DAI6XON G1	ta:i ⁶ Ɂɔŋ ¹	大凶	
21			471	ZEEM4	tsem ⁴	煞	
22			371	SAAN1	sə:n ¹	宫 (掌 宫)	

9. Action 动作行为

	Character	font	New No.	Name	Pronunciation	Meaning	Notes
1			3	AM5	?am ⁵	披	
2			4	AO1	?au ¹	要	
3			9	BAI1	pa:i ¹	去	
4			10	BAI1QNUG 7	pa:i ¹ ?nuk ⁷	出去	
5			11	BANG1	pan ¹	垮	
6			12	BANG6	pan ⁶	扶、撑	
7			13	BEE1	pe ¹	卖	
8			20	BU1	pu ¹	膨胀	
9			26	BYAAN6	pja:n ⁶	散开	
10			29	BYAM1	pjam ¹	孵	
11			33	BYED8-A	pjet ⁸	回环	
12			46	DA6	ta ⁶	过	
13			47	DAAB7	ta:p ⁷	挑	
14			51	DAI6JED7	ta:i ⁶ tət ⁷	接连不断 之吉	
15			54	DAN3NDO NG5	tan ³ ndon ⁵	戴项圈	
16			55	DANG1	tan ¹	来	
17			56	DANG3	tan ³	挡	

18		武	58	DAO5	ta:u ⁵	倒	
19		倒	59	DAO5AAN 1	ta:u ⁵ ?am ¹	倒鞍	
20		砍	61	DEE5	te ⁵	砍	
21		拿	64	DEI2	tai ²	拿、捏	
22		领	65	DEI2JEN1	tai ² lən ¹	领队	
23		满	70	DIG7	tik ⁷	满	
24		指	77	DO5QWAA NG5	to ⁵ ?waŋ ⁵	指向	
25		落	78	DOG7	tok ⁷	落下	
26		攻	84	DONG2SEI 5	ton ² sai ⁵	攻讦	
27		讹	85	DONG2SEI 5DANG1	ton ² sai ⁵ tan ¹	遭讦	
28		并	86	DU3BYAI2	tu ³ pja:i ²	并排	
29		共	87	DU3DONG 2	tu ³ ton ²	共同	
30		架	88	DU3HA3	tu ³ ha ³	吵架	
31		争	90	DU3ZEN3	tu ³ tsən ³	争嘴	
32		打	92	DUI2NDO NG5	tui ² n̥dɔŋ ⁵	打项圈	
33		碰	94	DYAB8	tjap ⁸	碰	
34		断	97	DYU5	tju ⁵	断	
35		积	99	DYUM1-B	tjum ¹	积蓄	
36		待	120	GA3	ka ³	等待	
37		乞	121	GA4FA1	ka ⁴ fa ¹	乞讨	
38		与	123	GAM3	kam ³	与	

39			124	GAM6	kam ⁶	闯越	
40			128	GGAAN5G GONG1	qa:n ⁵ qoŋ ¹	干活	
41			129	GGAD7	qat ⁷	割	
42			138	GGED7DY U5	qat ⁷ tju ⁵	剪断	
43			145	GGUI5	qui ⁵	击打	
44			150	GUB7	kup ⁷	咀嚼	
45			159	HA3	ha ³	杀	
46			160	HAAD8	ha:t ⁸	爬	
47			163	HAAN5	ha:n ⁵	散	
48			164	HAANG4	ha:nj ⁴	养	
49			165	HAANG4D ANG1	ha:nj ⁴ tanj ¹	生出	
50			166	HAG7	hak ⁷	堵塞	
51			167	HAI1	ha:i ¹	给	
52			169	BAI1GGON G1	ha:i ¹ qoŋ ¹	出工	
53			170	HAM3	ham ³	扑	
54			175	HEE4	he ⁴	造；做	
55			176	HEE4FAAB 7	he ⁴ fa:p ⁷	作法	
56			180	HMA3	ma ³	赚	
57			181	HMAAG7	mark ⁷	劈	
58			186	HO4	ho ⁴	放置	
59			188	HONG5	hon ⁵	虫蛀	
60			189	HUI6	hui ⁶	坐	

61			191	HUN4	hun ⁴	送	
62			195	JAAB8	tap ⁸	跨	
63			219	KAAM3	k ^h a:m ³	管	
64			220	KAANG5	k ^h a:g ⁵	吹风	
65			223	KKAG7	q ^h ak ⁷	相克	
66			230	LA1	la ¹	架设	
67			234	LAI6	la:i ⁶	选	
68			236	LANG6	laŋ ⁶	避开	
69			239	LIN3	lin ³	翻转	
70			245	LOU4	lau ⁴	赶	
71			248	LUI5	lui ⁵	往下走	
72			251	LYEEN2	ljen ²	连	
73			261	MAN6-A	man ⁶	留下	
74			262	MAN6-B	man ⁶	丢下	
75			275	MYEED8	mjet ⁸	灭	
76			288	NDAAN5	n ^h da:n ⁵	逃	
77			292	NDOU5	n ^h dau ⁵	装	
78			294	NDYEI3	n ^h djai ³	买	
79			306	NNAO6	n ^h au ⁶	在	
80			307	NNAO6	n ^h au ⁶	坐落	
81			310	NNUN2	n ^h un ²	恨	
82			315	NUN2	nun ²	睡	

83			325	PYA3	pʰja³	翻	
84			326	PYAAN6	pʰjam⁶	破散	
85			336	QDEI3	?dai³	得	
86			343	QNgee3	?ŋe³	哭	
87			349	QXGOG7	?yok⁷	涨	
88			354	QYON1	?jon¹	站	
89			355	QYU3	?ju³	伸	
90			356	QYUM5-A	?jum⁵	漫	
91			364	REN1LAO4	zən¹ lau⁴	逝世	
92			366	SA5	sa⁵	增殖	
93			368	SA5XEEN2	sa⁵ ɻen²	挣钱	
94			369	SAAM3	sa:m³	走	
95			372	SAI3	sa:i³	问	
96			374	SAM5	sam⁵	倒、败	
97			377	SEI5	sai⁵	诬害	
98			382	SID7	sit⁷	撕开	
99			390	SU3-B	su³	守	
100			394	SAO5	sau⁵	烧	
101			406	U1	?u¹	上	
102			407	UM3	?um³	抱	
103			408	UN1	?un¹	扛	

104			416	VYEN3	vjən ³	飞	
105			417	VYEN5MO M6	vjən ⁵ mom ⁶	供鱼	
106			443	XING1ND A1	çin ¹ ñda ¹	斜视	
107			447	XONG1QY ED7	çon ¹ ?jet ⁷	虫咬	
108			456	YED8MYA 1	jat ⁸ mja ¹	牵手	
109			462	YONG2	jon ²	融化	
110			463	YONG6	jon ⁶	用	
111			469	ZAM2	tsam ²	躲藏	
112			470	ZAN6	tsan ⁶	跟随	
113			478	ZING3	tsin ³	收藏	
114			480	ZYE1	tsje ¹	吃	
115			482	ZON5	tson ⁵	转	
116			62	DEI1	tai ¹	死	
117			63	DEI1ZOU6 REN1	tai ¹ tsau ⁶ zən ¹	一对人遭 凶亡	
118			485	ZUD7	tsut ⁷	出人才	
119			101	DYUNG3	tjuŋ ³	春	

10. Shuishu book names 水书条目名称

	Character	font	New No.	Name	Pronunciation	Meaning	Notes
1			96	DYOU3DED7	tjau ³ tjət ⁷	扫把星	
2			107	FAAM4	fam ⁴	凡	
3			113	FONG1YONG2	fon ¹ jon ²	封融	
4			143	GGOU3RAI5	qau ³ za:i ⁵	抓；钩住	

5			142	GGO1JEN1	qo ¹ tən ¹	队伍慢步 移动	
6			148	GU3GGON4	ku ³ qon ⁴	姑短	
7			199	JED7SAAD7	tət ⁷ sa:t ⁷	劫杀	
8			202	JI1MGA6GGAIS	ti ¹ ña ⁶ qai ⁵	饥饿如鸡	
9			203	JI1NGA6HMU5	ti ¹ ña ⁶ mu ⁵	饥饿如猪	
10			204	JI1NGA6MA4	ti ¹ ña ⁶ ma ⁴	饥饿如马	
11			212	JU3GGAO3	tu ³ qa:u ³	九膏	
12			213	JU3GGAO3/JU3PEN1	tu ³ p ^h ən ¹	九喷	
13			216	JUI3SAD7JA1	tui ³ sart ⁷ ta ¹	鬼转家	
14			231	LA2MAANG4	la ² maŋ ⁴	腊忙	
15			253	LYEEU4JA1XOD8	ljeu ⁴ tə ¹ cot ⁷	家产破败	
16			257	LYU2LI2SUI3	lju ² li ² sui ³	哭丧	
17			282	MYED8MEN2	mjet ⁸ mən ²	灭门	
18			277	MOK8FONG2	mok ⁸ foŋ ²	缠绕	
19			302	NGO4HU3	ŋo ⁴ hu ³	五虎	
20			323	PAAD7BYEN2	pa:t ⁷ pjən ²	八平	
21			353	QYEN5DI4	?jən ⁵ ti ⁴	引提	
22			365	SA1BONG2	sa ¹ poŋ ²	沙朋	
23			367	SA5SJENG1	sa ⁵ sjəŋ ¹	杀伤	
24			385	SO3SYEEN1	so ³ sjen ¹	梭线	
25			404	TYEEN1GGAANG1	t ^h jen ¹ qaŋ ¹	天罡	
26			405	TYEENG1GGAANG1OU4	t ^h jen ¹ qaŋ ¹ ?au ⁴	米天罡	

27			442	XI5HAAN5	çi ⁵ ha:n ⁵	四散	
28			444	XOD8LU6	çot ⁸ lu ⁶	绝路	
29			448	XONG1XEEP7	çon ¹ çep ⁷	休显	
30			316	NYEEM6YU5	njem ⁶ ju ⁵	喊去	
31			80	DOI5DOU2	toi ⁵ tau ²	对斗	
32			301	NGO4GGUI5	ŋo ⁴ qui ⁵	五槌	
33			27	BYAI2	pja:i ²	重丧	
34			28	BYAI2LAO4	pja:i ² lau ⁴	大重丧	
35			18	BIG7SUI3JEN1	pik ⁷ sui ³ tən ¹	泪涌	
36			19	BIG7SUI3KAANG5	pik ⁷ sui ³ kaŋ ⁵	泪干	
37			50	DAI6BAI6	tai ⁶ pa:i ⁶	歹摆	
38			35	BYED8XONG1	pjət ⁸ çon ¹	绕凶	
39			36	BYED8YING5	pjət ⁸ jin ⁵	刚刚过山坳	

11 material object 实物

	Character	font	New No.	Name	Pronunciation	Meaning	Notes
1			1	AAN1MA4	?a:n ¹ ma ⁴	马鞍	
2			5	BA2	Pa ²	耙	
3			8	BAAN2	pam ²	篱笆	
4			15	BEN2DONG2	pən ² ton ²	铜盆	
5			22	BU2MBYIU1	pu ² m'bjiu ¹	葫芦	
6			41	BYONG4	pjon ⁴	竹筐	

7			48	DAANG2A	taŋ ²	糖	
8			57	DAO2	tau ²	床	
9			74	DIN2	tin ²	石	
10			75	DO1	to ¹	门	
11			76	DO1FAANG1	to ¹ faŋ ¹	窗子	
12			93	DUI4	tui ⁴	碗	
13			98	DYUM1-A	tjum ¹	伞	
14			115	FONG2DOU3	fɔŋ ² tau ³	灵前供盘	
15			125	GEI5	kai ⁵	蛋	
16			127	GGAAM1	qa:m ¹	山洞	
17			132	GGAM4	qam ⁴	头	
18			133	GGAM4MOG8	qam ⁴ mok ⁸	树桩	
19			144	GGUI5	qui ⁵	槌	
20			152	GUM1	kum ¹	碓	
21			155	GWAAN1	kwam ¹	斧	
22			161	HAAG8	ha:k ⁸	地基	
23			172	HAN5VI1	han ⁵ vi ¹	火籽	
24			174	HED8	hət ⁸	尾巴	
25			184	HNNAANG3	nə:ŋ ³	米草	
26			205	JI2	ti ²	旗	
27			208	JIU2	tiu ²	桥	

28			222	KKAANG1	qʰaŋ¹	椽子	
29			224	KKOU1	qʰau¹	勾	
30			229	KUN1	kʰun¹	路	
31			241	LO1	lo¹	行星	
32			243	LOG7	lok⁷	粮仓	
33			250	LWA1	lwa¹	船	
34			266	MBYAANG1OU4	m̥bjəŋ¹ ?au⁴	谷穗	
35			269	MEI4DYED7	mai⁴ tʃət⁷	扫帚	
36			270	MEI4NNEI3	mai⁴ n̥ai³	木鞭	
37			273	MID8	mit⁸	刀	
38			279	MON1	mon¹	雾	
39			283	MYEEN2	mjen²	棉	
40			285	NAAM2	na:m²	罗盘	
41			287	NDA1	n̥da¹	眼	
42			289	NDAI5	n̥dai:⁵	旱地	
43			290	NDEN1	n̥dən¹	身子	
44			291	NDONG5	n̥donj⁵	项圈	
45			305	NNAN1	n̥an:¹	铜鼓	
46			313	NU2	nu²	山	
47			314	NUG8	nuk⁸	花	
48			324	PEEU1NNAN2	pʰeu¹ n̥an²	银包	

49			330	QBAAN3	?ba:n ³	寨子	
50			331	QBEN1	?ben ¹	天	
51			333	QBYAI5	?bjai: ⁵	瓢	
52			335	QDAI1VAN1	?dati ¹ van ¹	太阳	
53			337	QDEE3	?de ³	梯	
54			338	QDONG1	?don ¹	森林	
55			339	QDONG1LAO4	?don ¹ lau ⁴	大森林	
56			341	QDYU3	?dju ³	春杵	
57			346	QXGA5	?ya ⁵	田	
58			347	QXGA5VA2	?ya ⁵ va ²	荒田	
59			358	RED7	zət ⁷	星辰	
60			373	SAI6FAN1	sai: ⁶ fan ¹	竹林	
61			375	SEE1	se ¹	梳子	
62			383	SING2	siŋ ²	城墙	
63			401	TIN1	tin ¹	脚	
64			409	UN1DANG5	?un ¹ tan ⁵	凳子	
65			410	UN1DANG5QNING3	?un ¹ tan ⁵ ?nin ³	椅子	
66			419	XAM3	çam ³	箭	
67			423	XEEN2	çen ²	钱	
68			430	XGAAN2	yan ²	房屋	
69			432	XGAAN2MEN2	yan ² mən ²	衙门	
70			433	XGAAN6	yan ⁶	晒楼	

71			438	XI3-B	çi ³	桌	
72			439	XI3VYEN5	çi ³ vjən	供桌	
73			445	XON6	çon ⁶	锣	
74			457	YEENG3GA1	jeŋ ³ ka ¹	彩虹	
75			461	YIU1	jiu ¹	剪刀	
76			472	ZEENG6	tseŋ ⁶	锅	
77			475	ZI3	tsi ³	纸	
78			476	ZI3LYEEU3	tsi ³ ljeu ³	纸幡	
79			479	ZING5	tsiŋ ⁵	枝	
80			486	ZUI2	tsui ²	锤	
81			67	DI6-A	ti ⁶	地	
82			157	GWON1QYEN5	kwon ³ ?jən ⁵	官印	
83			168	HAI2	hai ²	枢	
84			249	LUNG5	luŋ ⁵	栏	
85			43	DA4	ta ⁴	排纱线	
86			100	DYUM1FONG2HU3	?jeu ¹ foŋ ² hu ³	孝旗伞	
87			122	GAAM3	ka:m ³	杖	
88			192	JA1	ṭa ¹	架子	
89			403	DYEEN6	tʰjen ¹ tjen ⁶	宫殿	

12. Human and animal 人及动物

	Character	font	New No.	Name	Pronunciation	Meaning	Notes
1			23	BU4	pu ⁴	父	

2			225	KKOU3	q ^h au ³	男仆	
3			226	KKOU3	q ^h au ³	女佣	
4			232	LAAG8	la:k ⁸	孩子	
5			233	LAAG8MBAAN1	la:k ⁸ mba:n ¹	儿子	
6			303	NI4	ni ⁴	母	
7			332	QBYAAG7	?bjak ⁷	女	
8			264	MBAAN1	mbar:n ¹	男	
9			103	EI3HO3	?ai ³ ho ³	潦倒人	
10			104	EI3SOU3	?ai ³ sau ³	主人	
11			360	REN1-B	zən ¹	人	
12			361	REN1DEI2JI2	zən ¹ tai ² ji ²	拿旗人	
13			362	REN1DEI2XAANG1	zən ¹ tai ² caŋ ¹	拿梭镖 人	
14			363	REN1DYAM2BYA2	zən ¹ tjam ² pja ²	扑碗人	
15			418	XA3	ça ³	媳妇	
16			453	YA4 FU5	ja ⁴ fu ⁵	富人	
17			429	XGA2FAI4NU4	ya ² fa:i ⁴ nu ⁴	两兄弟	
18			105	FA2	fa ²	羊	
19			119	GA1	ka ¹	龙	
20			151	GUI2	kui ²	牛	
21			246	LU1	lu ¹	马蜂	
22			258	MA4	ma ⁴	马	
23			278	MOM6	mom ⁶	鱼	

24			280	MON6	mon ⁶	猴	
25			298	NGAAN6	ŋan ⁶	鹅	
26			329	QBA3	?ba ³	蝴蝶	
27			376	SEENG1LAO4	sen ¹ la:u ⁴	大牲口	
28			102	EEB7	?ep ⁷	鸭	
29			399	SYEEN1	sjen ¹	仙	
30			359	REN1-A	zən ¹	人才	
31			110	FAI4NU4	fai ⁴ nu ⁴	家族	
32			260	MAN1	man ¹	他	

13. other 其他

	Character	font	New No.	Name	Pronunciation	Meaning	Notes
1			2	AAN1QWO N5	?am ¹ ?won ⁵	安稳	
2			7	BAAG8	pa:k ⁸	白	
3			16	BEN3	pən ³	本	
4			17	BI2KU1	pi ² kʰu ¹	麻风病	
5			24	BYA6	pja ⁶	富贵	
6			25	BYA6SEEN G1DOU2	pja ⁶ sen ¹ tau ²	六畜兴旺	
7			37	BYEEG7LY EEG7	pjek ⁷ ljek ⁷	肮脏	
8			38	BYEENG2	Pjen ²	平	
9			39	BYEENG2B YAG8	pjen ² pjak ⁸	平坦、平安	
10			49	DAI6	tai ⁶	大	
11			68	DI6-B	ti ⁶	代	

12			69	DI6HAANG 1FAN1	ti ⁶ haŋ ¹ fan ¹	人丁发达	
13			71	DIG7	tik ⁷	满足	
14			72	DIG7	tik ⁷	满、盈	
15			73	DIG7XGAA N2	tik ⁷ yən ²	满屋	
16			79	DOI5	toi ⁵	对	
17			82	DON2XGO N2	ton ² yon ²	短寿	
18			89	DU3QDAO3	tu ³ ?dau ³	和睦、和好	
19			114	FONG2	fɔŋ ²	堆（量词）	
20			118	FU5	fu ⁵	富	
21			130	GGAG7	qak ⁷	自	
22			131	GGAM1	qam ¹	苦	
23			137	GGAO5	qa:u ⁵	旧	
24			140	GGEEN1	qen ¹	聪明	
25			146	GING3	kiŋ ³	美丽	
26			147	GON5	kon ⁵	先	
27			149	GU3SUB7	ku ³ sup ⁷	程度	
28			153	GUNG2	kun ²	多	
29			154	GWAAI5	kwa:i ⁵	鬼怪	
30			156	GWE1	kwə ¹	摇摇欲坠	
31			158	GWUN5	kwun ⁵	根本	
32			171	HAN5	han ⁵	健康	

33			182	HNGAAN5	ŋam ⁵	冷	
34			183	HNGAAN5 HNGOU1	ŋam ⁵ ŋau ¹	冷清	
35			185	HO3	ho ³	穷	
36			193	JA6	tə ⁶	假	
37			197	JAN3	tən ³	紧	
38			207	JID7	tit ⁷	病	
39			228	KUI3	kʰui ³	衰败	
40			235	LAM1	lam ¹	个	
41			240	LIU4	liu ⁴	完	
42			242	LO5	lo ⁵	声音	
43			254	LYEEU2	ljeu ²	了	
44			259	MAANG1	maŋ ¹	鬼	
45			267	MEE2	me ²	没	
46			268	MEE2DU3Q DAO3	me ² tu ³ ?daŋ ³	不团结	
47			271	MEI4NUG8 SAO5/HMA AN3	mai ⁴ nuk ⁸ saŋ ⁵ /maŋ ³	黄（黄饭 花）	
48			274	MING6	miŋ ⁶	命	
49			284	MYO3	mjo ³	将要	
50			286	NAI6	na:i ⁶	这	
51			293	NDU3	ŋdu ³	热	
52			297	NGAAN5	ŋa:n ⁵	疯	

53			320	NYUM5	njum ⁵	顺	
54			322	PA5-B	pʰa ⁵	坏	
55			327	PYEE1	pʰje ¹	低能	
56			328	PYEI5	pʰjai ⁵	近	
57			334	QDAI1	?dai ¹	好	
58			340	QDYA1	?dja ¹	剩	
59			344	QNNAAM1 QNNAG7	?nə:m ¹ ?nə:k ⁷	凶恶	
60			348	QXGEN5JA 1	?jau ⁵ tə ¹	败财	
61			350	QYAM1	?jam ¹	深	
62			357	QYUM5-B	?jum ⁵	遍布	
63			386	SOG8-A	sok ⁸	属	
64			387	SOG8-B	sok ⁸	熟	
65			398	SYAANG6	sja:n ⁶	旺盛	
66			411	VA2	va ²	哇 (乌鸦叫声)	
67			412	VA3	va ³	愚笨	
68			413	VAANG1	va:n ¹	高	
69			414	VAANG6	va:n ⁶	成活	
70			424	XEEN2BYE D8XGAAN2	çen ² pjət ⁸ ya:n ²	财满屋	
71			425	XEEN6	çen ⁶	辛苦	
72			426	XEN1	çən ¹	成	
73			431	XGAAN2F U5	ya:n ² fu ⁵	富贵之家	

74			436	XGO3	yo ³	或是	
75			450	XU1YU3	çu ¹ jiu ³	清澈	
76			458	YEN2	jən ²	齐全	
77			459	YEN2YUI2	jən ² jui ²	整齐	
78			466	YUM1-B	jum ¹	荫	
79			468	ZAB8	tsap ⁸	全部	
80			483	ZONG2	tsonj ²	层	
81			484	ZOU6	tsau ⁶	双	

5. Appendix

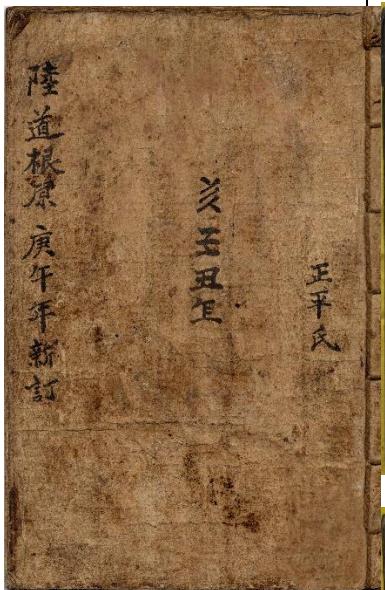
(1) List of Shuishu characters source texts

Source texts list (Suishu texts materials) used for this proposal (8 volumes and 17 books)

Source Book No.	shortened form for the source texts	Source Book name (Chinese)
S1	Tsinghua Shuishu Text-10 Books	S1 《<清华大学馆藏水书文献 10 本>解读》
S2	Book of Golden Day	S2 《泐金·纪日卷》
S3	Gold and Silver	S3 《金银卷》
S4	Lu-Dao	S4 《<陆道根原>解读》
S5	Cycle of Sixty Years	S5 《<六十甲子时辰>解读》
S6	Tanju (Nine Stars)	S6 《贪巨九星歌本》
S7	Sixty Dragon	S7 《六十龙备要》
S8	Jixing (Lucky Star)	S8 《吉星》

S1 Tsinghua Shuishu Text-10 Books	S2 Book of Golden Day	S3 Gold and Silver

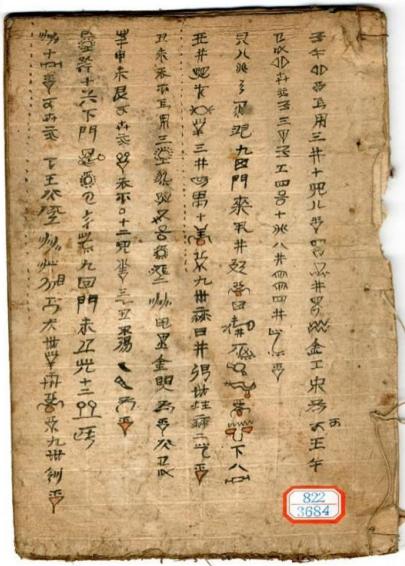
S4 Lu-Dao



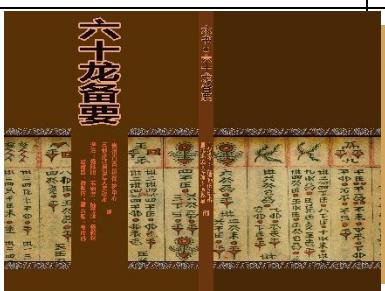
S5 Cycle of Sixty Years



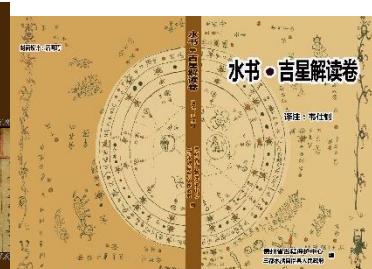
S6 Tanju (Nine Stars)



S7 Sixty Dragon



S8 Jixing (Lucky Star)

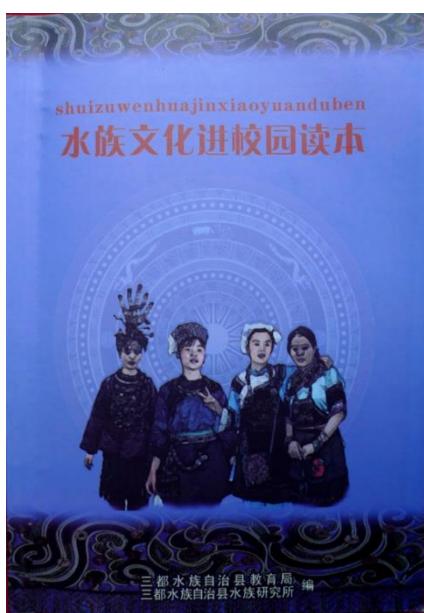


(2) Shuishu characters counts

Source Book No.	shortened form for the source texts	Source Book name (Chinese)	Total number of characters	Total number of unique characters *	Location/own ship	Finishing researcher	Publisher
S1	Tsinghua Shuishu Text-10 Books	S1 《<清华大学馆藏水书文献 10 本>解读》	29133	215	Tsinghua university library collection	Liu Chang, Dong Yi	贵州人民出版社
S2	Book of Golden Day	S2 《泐金-纪日卷》	1424	59	Libo county archives bureau collection	Yao Qinjun	贵州人民出版社
S3	Gold and Silver	S3 《金银卷》	22457	187	Libo county archives bureau collection	Yao Qinjun	贵州人民出版社
S4	Lu-Dao	S4 《<陆道根原>解读》	7677	153	Libo county archives bureau collection	Yao Qinjun	贵州人民出版社
S5	Cycle of Sixty Years	S5 《<六十甲子时辰>解读》	8963	133	China national minorities' library collection.	Wu Guibiao	贵州人民出版社
S6	Tanju (Nine Stars)	S6 《贪巨九星歌本》	2981	588	Libo county archives bureau collection	Meng Mingxia Yao Qinjun	已完成译注, 即将出版。
S7	Sixty Dragon	S7 《六十龙备要》	23211	96	Sandu county archives bureau collection	Pan Zhongxi Wei Shifang	已完成译注, 即将出版。
S8	Jixing (Lucky Star)	S8 《吉星》	5518	200	Sandu county archives bureau collection	Pan Zhongxi Wei Shifang	已完成译注, 即将出版。

(3) Publication Example

Bring Sui Culture into Campus 《水族文化进校园读本》from Sandu Shui minority autonomous county



3. 十二地支				4. 五行、时间、季节				
xic	suc	yiz	maox	juml	mog	suic	fac	tuc
亥	丑	子	卯	金	木	水	火	土
senz	xix	ngoz	mih	mbeel	nyeenz	vani	siz	
辰	巳	午	未	年	月	日	时	
senl	yux	heds	xggaic	senl	yac	xul	dongl	
申	酉	戌	亥	貳	支	猶	冬	
申	酉	戌	亥	春	夏	秋	冬	

(4) Meetings and contributors





Shuishu working team from Libo Aug 2016



Shuishu masters from Libo Aug 2016



Nearly 36 Shuishu masters from Libo, Sandu, Dushan and Duyun counties in Guizhou Province participated in the translation and assembly of Shuishu materials, some of whom have passed away.

10 from Sandu county: Yang Shengzhao 杨胜昭, Pan Xiuye 潘秀业, Wei Jian 韦见, Wei Jiaqiang 韦家强, Pan Biliang 潘必良, Pan Huanwen 潘焕文, Yang Xiulong 杨秀龙, Wei Shizhao 韦仕钊, Lu Changqian 陆常谦, Yang Shengji 杨盛基

6 Shuishu masters from Libo county: Yao Qingjun 姚覃军, Meng Xineng 蒙熙能, Yao Yuanfang 姚元芳, Yao Shuntan 姚舜谈, Meng Wenbing 蒙文兵, Pan Laoping 潘老平

4 Shuishu masters from Duyun: Meng JunChang 蒙君昌, WeiRongzu 韦荣祖, Meng Jiarong 蒙家荣, Wei Peijun 韦佩君

4 Shuishu masters from Dushan county: Wei Guangli 韦光礼, Wei Keru 韦克儒, WeiChunru 韦春儒, Wei Jinxian 韦锦贤.

4 Shuishu masters from Rongjiang county : Pan Guangdiao 潘光雕, Pan Guanglei 潘光磊, Pan Yuanchun 潘永香, Pan Shunlin 潘顺林

4 Shuishu masters from Leishan county: Yang xiubiao 杨秀标, Lu Shaowu 陆绍武, Wang Zhiliag 王治良, Yang Xiuhe 杨秀和

4 Shuishu masters from Danzhai: Pan Guangli 潘广礼, Pan Guangen 潘广恩, PanGuangtian 潘广田, Pan Guangjun 潘广均。

Many professionals (including the professors and students in Tsinghua University) and Sui researchers participated: Zhao Liming 赵丽明, Lai Chingju 赖静如, Liang Guanghua 梁光华, Pan Chaolin 潘朝霖, Wu Guibiao 吴贵飙, Luo Chunhan 罗春寒, Wei Xuechun 韦学纯, Shi Guoyi 石国义, Pan Maojing 潘茂金, Jiang Guosheng 蒋国生, Yao Binglie 姚炳烈, Pan Zhongxi 潘中西, Wei JinShi 韦锦诗, Wei Shifang 韦世方, Pan Zhengbo 潘政波, Pan Xingwen 潘兴文, Pan Xiuming 潘秀明, Yang Yiqiu 杨毅秋, Wei Zhangbing 韦章柄, Meng Yaoyuan 蒙耀远, Zhong Haizhen 钟海珍, Pan Mingqiao 潘明巧, Wei Shikai 韦仕凯, Shi Guomeng 石国勐、Wei Yong 韦永、Wu Yongmei 吴永梅, QinYijiao 覃毅姣, Meng Mingxia 蒙明霞, MoYingguang 莫映广, Meng YongTao 蒙咏桃, Meng Yongguo 蒙永国, WuZhenNa 吴珍娜, Wu Shanquan 吴善全, Luo Gang, Liu Chang, Zhang Junfeng, Ding Wuchen, Dong Yi, Shi Chenwei, Guan Chan, Xu Duoduo, Liu Jie, Song Chen, Jin Jiaping, Ma Jun, Bai Yunlong, Li Jia, Den Qi, Li Shang, Wang Yijun, Xia Jinjing, Ding Biyuan, and David Kawatski and Adrian Cheuk.

And the government officials and leaders who organized the collection and arrangement: Hu Pingrong 胡品荣, Wu Yonghua 吴永华, Meng Xilin 蒙熙林, Pan Yonghui 潘永会, Wei Chengnian 韦成念, Pan Chongxian 潘宠宪, Wei Zhangbing, Meng Yongyi, Tang Xianliang, Pan Tianhua 潘天华, Pan Chaoxi 潘朝喜、PanZhongxi 潘中西、Wang Xingwu 王兴武、Pan Guangshu 潘广淑、Meng GuoYing 蒙国颖、Long Chengju 龙承举 、Pan Guangxian 潘光宪、Wang Shiwen 王仕文、Lang Changxin 郎昌信、PanChun 潘春 etc.



Since 2002 when we started collecting Shuishu for the first time until now, they have been devoted to the translation and arrangement of Shuishu for ten years. Pay respect to them!

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Lai Ching-Ju (2015) A Linguistic Study of Li Fangkui's Sui Language Text Collection (PHD thesis CASS)
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