

# ANNOTATIONS (A) TO TABLES XVII-XIX.

BABYLONIAN DYNASTIC SCHEMES (PRE-MEDO-PERSIAN) COMPLETED TO NABONIDOS.					THE SCHEME OF THE PTOLEMAIC PERIOD <small>THE BABYLONIAN DYNASTIC SCHEME OF THE CHALDAEAN PRIEST, BEROSUS</small>					MEDO-PERSIAN ARRANGEMENT OF THE BABYLONIAN DYNASTIC SCHEMES														
(1) DYNASTIC DATES CORRECT FROM B.C. 2035 to B.C. 537.					(2) DYNASTIC DATES CORRECT FROM B.C. 2035 to B.C. 537.					(3) DYNASTIC DATES SUBSTANTIALLY CORRECT from End of Assyrian 7 years in Babylon. 2478 A.K. = 1522 B.C.					(4) DYNASTIC DATES 1 YEAR TOO LATE FROM B.C. 1324 to B.C. 536 (later correct)					(4) DYNASTIC DATES 1 YEAR TOO LATE FROM B.C. 1324 to B.C. 536 (later correct)				
Dynasty	Years	Date		Dynasty	Years	Date		Dynasty	Years	Date		Dynasty	Years	Date		Dynasty	Years	Date						
		A.K.	B.C.			A.K.	B.C.			A.K.	B.C.			A.K.	B.C.			A.K.	B.C.					
Zero Epoch of System Prior to Deluge <i>(alleged) (As Berosus)</i>	[34,091]			Zero Epoch of System Prior to Deluge <i>(alleged) (As Berosus)</i>	[34,091]			Zero Epoch of System				Zero Epoch of System Prior to Deluge <i>(as Gods of Old Egyptian Chronicle)</i>	[34,201]			Zero Epoch of System Prior to Deluge <i>(alleged as Berosus)</i>	[34,091]							
		1553.5 <sup>4</sup>	2446			1554 <sup>4</sup>	2446			0	4000			1140	2860			1030	2970					
I 8 Kings of Isin (I) <i>Prior to Dyn. II as Annotations B) II</i>	126.5	1680 <sup>1</sup>	2320	I 8 Kings of Ur <i>(As Annotations B)</i>	117	1671	2329	I 86 Chaldaeans for <i>(derived from 86 1/2 Cycles of the Saros)</i>	34,091 =	1554 <sup>4</sup>	2446	I "[8] Kings of Babylon after the Deluge"	[224]	1364	2636	I "[8] Kings of Babylon after the Deluge"	[334]	1364	2636					
II 11 Kings of Babylon	285	1965	2035	II 11 Kings of Babylon	294	1965	2035	II 8 Medes	224	1778	2222	II 11 Kings of Babylon	294	1658	2342	II 11 Kings of Babylon	294	1658	2342					
III 11 (Contemporaries II & IV)				III 11 (Contemporaries II & IV)				III 11 Chaldaeans	248	2026	1974	III 11 Kings of the Sea	368	2026	1974	III 11 Kings of the Sea	368	2026	1974					
IV 36 Kassite Kings	576.75	2541.75	1458	IV 36 Kassite Kings	576.75	2541.75	1458	IV 49 Chaldaeans	458	2484	1516	IV 36 Kassite Kings	576.75	2602.75	1397	IV 36 Kassite Kings	576.75	2602.75	1397					
V 11 Kings of Isin (II)	132.5	2674.25	1325	V 11 Kings of Isin (II)	132.5	2674.25	1325	V 9 Arabians <i>(refer Table XVII re 2478 A.K.)</i>	245	2729	1271	V 11 Kings of Isin (II) <i>(2,100 Years)</i>	72.5	2675.25	1324	V 11 Kings of Isin (II) <i>(2,100 Years)</i>	72.5	2675.25	1324					
VI 3 Kings of Sea	21.41	2695.66	1304	VI 3 Kings of Sea	21.41	2695.66	1304	VI 45 Chaldaeans	526	3255	745	VI 3 Kings of Sea	21.41	2696.66	1303	VI 3 Kings of Sea	21.41	2696.66	1303					
VII 3 Kings of Bzi	20.25	2716	1284	VII 3 Kings of Bzi	20.25	2716	1284	VII 8 Assyrians	121	3376	624	VII 3 Kings of Bzi	20.25	2717	1283	VII 3 Kings of Bzi	20.25	2717	1283					
VIII 1 Elamite King	6	2722	1278	VIII 1 Elamite King	6	2722	1278	VIII 6 Chaldaeans	87	3463	537	VIII 1 Elamite King	6	2723	1277	VIII 1 Elamite King	6	2723	1277					
IX 31 Kings of Babylon	[546.75]	3268.66	731	IX 31 Kings of Babylon	[546.75]	3268.66	731					IX 31 Kings of Babylon	[546.75]	3269.66	730	IX 31 Kings of Babylon	[546.75]	3269.66	730					
X 21 Kings of Babylon <i>Fall of Nabonidos</i>	194.3	3463	537	X 21 Kings of Babylon <i>Fall of Nabonidos</i>	194.3	3463	537					X 21 Kings of Babylon <i>1st year of Cyrus</i>	194.3	3464	536	X 21 Kings of Babylon <i>1st year of Cyrus</i>	194.3	3464	536					
136 Kings, Total Years	1909.5			136 Kings, Total Years	1909			136 Kings, Total Years	1909			136 Kings, Total Years <i>(as Old Egyptian Chronicle)</i>	2,324 Years			136 Kings, Total Years <i>(as Old Egyptian Chronicle)</i>	2,324 Years							
ABSTRACT: Gods before Deluge (as Berosus)	34,091	<i>Note:</i>		ABSTRACT: Gods before Deluge (as Berosus)	34,091	<i>Note:</i>		<b>ABSTRACT as Columns 1 and 2.</b> With the exception of the 7 years' error for his Dynasty V placing, Berosus is correct in his datings from end of Assyrian 7 years' rule over Babylon (Table XVII) to Nabonidos—as notes below.					ABSTRACT: Gods before Deluge (as Old Egyptian Chron.)	34,201	<i>Note:</i>		ABSTRACT: Gods before Deluge (as Berosus)	34,091	<i>Note:</i>					
Kings after Deluge	1909	<i>In A.K. column 11/12th reckoned as 1 year.</i>		Kings after Deluge	1909	<i>In A.K. column 11/12th reckoned as 1 year.</i>							Kings after Deluge	1909	<i>In A.K. column 11/12th reckoned as 1 year.</i>		Kings after Deluge	2,434	<i>In A.K. column 11/12th reckoned as 1 year.</i>		Kings after Deluge	2,434	<i>In A.K. column 11/12th reckoned as 1 year.</i>	
Alleged Total years prior to Cyrus	36,000			Alleged Total years prior to Cyrus	36,000								Alleged Total years prior to Cyrus	36,525			Alleged Total years prior to Cyrus	36,525			Alleged Total years prior to Cyrus	36,525		
Total of Berosus				Total of Berosus									Total of Berosus				Total of Berosus				Total of Berosus			

**ESSENTIAL DETAIL FOR COLUMNS 1 and 2.**  
**1ST DYNASTY OF BABYLON (DYN. II OF LISTS).**  
 According to the Fictitious Chronological Systems applying to dates prior to B.C. 2035.

KING	Alternative Summation of the Dynastic Tablets					
	(a)			(b)		
	Years	A.K.	B.C.	Years	A.K.	B.C.
1 Sumu-abu	14	1680 <sup>1</sup>	2320	14	1671	2329
2 Sumu-la-ilu	36	1694	2306	36	1685	2315
3 Zabium	14	1744	2256	14	1735	2265
4 Abil-sin	18	1762	2238	18	1753	2247
5 Sin-muballidh	20	1782	2218	20	1773	2227
6 Khammurabi	43	1825 <sup>2</sup>	2175	55	1828	2172
7 Samsu-iluna	38	1863	2137	35	1863	2137
8 Abeshu	25	1888	2112	25	1888	2112
9 Ammiditana	25	1913	2087	25	1913	2087
10 Ammizadoq	21	1934	2066	21	1934	2066
11 Samsu-ditana	31	1965	2035	31	1965	2035
Total Column (1)	285					
Total Column (2)				294		

**Dynasty IX** duration is derived from comparison with *col. 3* (136 kings for 1909 years in the three cases), and is con-fined by application in *cols. 4 and 5*, with different basal summations for the fictitious systems. The initial date, 2446, B.C. is derived from *col. 3*.

The equivalent A.K. reckoning is confirmed as follows :

<sup>1</sup> 1680 = Egyptian date in List of Suidas.  
 1680 years of 360 days = 1656 solar years = Hebrew Deluge dating.  
 1680 = 2/3 x 2520; 1656 = 2/3 x 2484. For 2484 refer *col. 3*.  
 For 2484 as a Pyramid and Hebrew Dating refer ¶¶ 344, 345.

<sup>2</sup> By data (a) to left, Khammurabi ended at 1825 A.K. = 2/3 x 3650; 3650 being total of Castor's Egyptian gods and kings.

<sup>3</sup> The latter version of Castor is as follows :—  
 Egyptian Gods for 1550 years = 86 Chaldaean cycles of the Saros.  
 Egyptian Kings for 2100 years (refer *cols. 4 and 5*).  
**Total = 3650 years.**

<sup>4</sup> From <sup>3</sup> above, the 1554 A.K. dating of Berosus is 86 1/2 cycles of the Chaldaean Saros ; this explaining the origin of the 86 Chaldaeans in the alleged Dyn. I of Berosus (*col. 3*). For the precise significance of 1554 or 1553.5 A.K. = 2446 B.C. refer *col. 3* notes.

**Dynasty VIII (Berosus)—**

The 6 Chaldaeans are Nabopolas-sar to Nabonidos inclusive as *Table XXI, Dyn. VII (Berosus)—*

The 8 Assyrians are Tiglath-Pileser III to Assur-etililana inclusive as *Tables XX and XXI (and Annotations to latter)*. Tiglath-Pileser III's accession is B.C. 745 (*Table XX*). This is the B.C. datum for *column 3*. The resulting scheme gives the basal Dyn. II of Berosus beginning in 2446 B.C. The significance attached to this date is explained as follows:

**Prof. G. Forces (Hist. Astron., p. 9) states :**  
*"It is said that the (Chinese) Emperor Chueni (2513 B.C.) saw 5 planets in conjunction the same day that the sun and moon were in conjunction. This is discussed by Father Martin (MSS. de de Lisle), also by M. Desvignolles (Mem. Acad. Berlin, Vol. iii. p. 193), and by M. Kirch (ibid. vol. v. p. 19), who both found that Mars, Jupiter, Saturn, and Mercury were all between the 11th and 19th degrees of Pisces, all visible together in the evening on February 28th, 2446 B.C., while on the same day the sun and moon were in conjunction at 9 a.m., and that on March 1st the moon was in conjunction with the other four planets."*

Cols. 4 and 5 largely explain their construction when studied in relation to *Cols. 1-3*.

In *Col. 4*, 1140 A.K. is the termination of the Dynasty of Enosh (*Table V*) at the 38th *Sed* festival.

In *Col. 5*, 1030 A.K. is the termination of 10 Calendar Cycles of 103 years (*Tables II and III*).

1658 A.K., common to *Cols. 4 and 5*, is 2 years after the Hebrew Deluge dating, 1656 A.K., and is therefore the date of the birth of Arphaxad. (Genesis xi, 10).

In *Cols. 4 and 5*, Dyn. IV begins at 2026 A.K., as in case of Dyn. IV of Berosus (*col. 3*).

Again, in the 17th year Sin-muballidh, Isin was captured (*contemporary record*). Rightly or wrongly, in later times, this was reckoned as the end of the 1st Dyn. of Isin. The alleged 17th year, — by lower *column 1*, (a) data to left,—began 1778 A.K. = 2222 B.C. Berosus (Col. 3) gives the Dynasty (of Sin-muballidh) beginning nt 1778 A.K. = 2222 B.C.

Again,—by lower Column I, (b) data to left — the 17th year Sin-muballidh = 1769 A.K. = 2231 B.C. This dating is explained by the following quotation from Sir Henry Rawlinson (in *Canon Rawlinson's Herodotus I, 353*) relating to the traditional founding of Babylon :

"Age of Semiramis, or date of siege of Troy (according to Hellanicus) .. .. . 1229 B.C.  
 Babylon built before that time .. .. . 1002 years.  
 (See Steph. Byz. *ad voc.* . Βαβυλών ) .. .. . 2231 B.C."

"Era of Ariphon at Athens.... 1826 B.C.  
 Duration of Assyrian Monarchy .. .. . 1460 years.\*  
 Deduct reign of Belus .. .. . 2286 B.C.  
 Era of Ninus, according to Ctesias .. .. . - 55 years.  
 .. .. . 2231 B.C."

\*This is the Egyptian Sothic Cycle period.