

Listas de ejército
DE BELLIS ANTIQUITATIS
R e v i s a d o v 2 . 0

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Esta es una traducción realizada por el equipo mencionado arriba, todos ellos usuarios de La Armada; con el permiso de Phill Baker, autor de las listas de ejército originales.

LIBRO I

PERIODO BÍBLICO – 3000 a.C. al 500 a.C.

y la "Gran Revolución" en 2250 a.C.

Fértil. Ag: 2. E= (a) I/1a, 4a, 5a, 6a. (b) I/1b, 4a, 5ab, 6a, 9. (c) I/1c, 4a, 5b, 6a, 9, 11a. (d) I/11a. A= (a) I/4a o I/5a o I/6a. (b) I/4a o I/5ab o I/6a. (c) I/4a o I/5b o I/6a o I/9. (d) I/10. Ref: AANE.

- (a) 3000-2800 a.C.: 1x3Bd (Gen), 8x4Bw, 3x2Ps.
- (b) 2799-2500 a.C.: 1xHCh (Gen), 6x4Pk, 2x4Pk o 3Bd, 3x2Ps.
- (c) 2500-2334 a.C.: 1x4Pk o HCh (Gen), 1xHCh, 6x4Pk, 1x4Pk o 3Bd, 1x3Ax o 2Ps, 2x2Ps.
- (d) 2250 a.C.: 1x4Pk o HCh (Gen), 1xHCh, 4x4Pk, 1x4Pk o 3Bd, 2x7Hd, 1x3Ax o 2Ps, 2x2Ps.

Litoral. Ag: 1. E= (a) I/2a, 3, 6a, 7a, 9, 15, 17a. (b) I/2b, 3, 17b. Ref: AANE.

- (a) 3000-1640 a.C.: 1x4Bd o Lit (Gen), 5x4Bw, 2x3Bd, 1x3Bd o 3Bw, 1x7Hd, 2x2Ps.
- (b) 1639-1543 a.C.: 1xLCh (Gen), 4x4Bw, 3x3Bd, 1x3Bd o 3Bw, 1x7Hd, 2x2Ps.

Árido. Ag: 1. E= I/2ab, 3, 7a, 22a. Ref: AANE.

1x3Bw (Gen), 2x3Wb, 9x2Ps o 3Bw.

Montañoso. Ag: 3. E= (a) I/1abc, 4a, 5ab, 9a, 11a. (b) I/5b, 9, 11ab. (c) I/4c, 5cd, 12, 15, 16, 19, 20ab, 21a, 24a, 25a, 31a. (d) I/16, 24ab, 28, 31a. A= (b) (I/5b y I/10) o I/9 o I/11a. Ref: AANE.

- (a) Cualquiera 3000-2251 a.C.: 1x3Bd o 3Bw (Gen), 5x3Ax, 6x2Ps.
- (b) Gutis 2250-2112 a.C.: 1xLCh (Gen), 2x3Ax o 3Sp o 4Pk, 3x3Ax, 6x2Ps.
- (c) Hurrianos, Kassitas, Nairi 1780-950 a.C.: 1xLCh (Gen), 5x3Ax, 6x2Ps.
- (d) Gasgans 1650-950 a.C.: 1xLCh (Gen), 5x3Wb, 6x2Ps.

Fértil. Ag: 3. E= (a) I/1ab, 4a, 10. (b) I/1bc, 4ab, 10, 11ab. (c) I/4c, 10, 11b, 12, 15, 19, 21a, 23a. (d) I/4c, 21ab, 23ab, 25ab, 37a, 40a. A= (a) I/4a. (b) I/4a. (c) I/4c o I/6a y/o I/10. Ref: AANE.

- (a) 3000-2601 a.C.: 1x3Bw (Gen), 11x3Bw o 2Ps.
- (b) 2600-2101 a.C.: 1x4Bw o HCh (Gen), 1x3Bd o 3Sp, 2x4Pk, 8x3Bw o 2Ps.
- (c) 2100-1401 a.C.: 1x4Bw o LCh (Gen), 1x3Bd o 4Bw, 10x3Bw o 2Ps.
- (d) 1400-800 a.C.: 1xLCh (Gen), 1xLCh, 10x3Bw o 2Ps.

Árido. Ag: 3. E= (a) I/1abc, 2a, 6a, 8a, 9, 11ab, 12, 15, 17ab, 20b, 21a, 22a. (b) I/6b, 8abc, 19, 20ab, 21a, 22ab, 24a, 25a, 27, 29ab, 31a. (c) I/6c, 8bc, 20b, 21ab, 25b, 29b, 31ab, 34abc, 38, 44ab, 45, 46b, 51, 53, 60ac, II/7, 12, 16a, 19a. A= (a) I/9 o I/11ab o I/12 (c) I/51. Ref: AANE.

- (a) 3000-1500 a.C.: 1x3Wb o 3Ax (Gen), 6x3Ax, 5x2Ps.
- (b) 1499-1000 a.C.: 1x3Ax o LCh o 3Cm (Gen), 6x3Ax, 5x2Ps.
- (c) 999-312 a.C.: 1x3Cm (Gen), 2x3Cm, 1x2Cm, 4x3Ax, 4x2Ps.

Árido. Ag: 4 antes del 660 a.C., después 0. E= (a) I/2a, 3, 17ab, 22a. (b) I/22ab, 28, 35b, 46b. (c) I/46b, 52b, 53, 56ab, 60ac, 61ab, II/7, 20ab, 32, 40. (d) I/56b, II/20cd, 40, 49, 56. A= (b) I/28. Ref: AANE.

- (a) 3000-1251 a.C.: 1x3Ax o 3Wb (Gen), 9x3Ax o 2Ps, 2x2Ps.
- (b) 1250-660 a.C.: 1xLCh (Gen), 3x3Wb, 3x3Bw, 5x2Ps.
- (c) 659-200 a.C.: 1xLCh (Gen), 11x2Ps.
- (d) 200 a.C.-70 d.C.: 1x2LH (Gen), 11x2Ps.

, Dilmun, Saba, Ma'in y Qataban.

Litoral. Ag: 1. E= (a) I/6ab, 8a, 10, 11a. (b) I/6bc, 8bc, 60ac. (c) I/6bc, 8bc. A= (c) I/6c o I/21a. Ref: AANE.

- (a) 2800-1301 a.C.: 1x3Bd (Gen), 1x3Bd o 3Ax, 6x3Ax, 4x2Ps.
- (b) Makkan 1300-312 a.C.: 1x3Wb o 3Cv (Gen), 5x3Wb, 2x3Wb o 3Cm, 2x3Bw, 2x2Ps.
- (c) Otros 1300-312 a.C.: 1x3Bd o 3Cv (Gen), 2x3Cm, 2x3Bd, 4x3Ax, 3x2Ps.

Fértil. Ag: 2. E= I/1bc, 2a, 4ab, 6a, 9, 11a. A= I/1bc o I/6a. Ref: AANE.

1xHCh o 3Bd (Gen), 2x4Pk, 4x3Ax, 5x2Ps.

Tropical. Ag: 0. E= I/5abc, 8a, 10, 11a, 23a. Ref: AANE.

1x3Sp (Gen), 3x3/4Sp, 4x4Bw, 4x2Ps.

Fértil. Ag: (a) 4, (b) 2. E= (a) I/1cd, 4ab, 5b, 6a, 8a, 9, 10, 11a. (b) I/4b, 5bc, 6a, 12. A= (a) 0-2 de I/1c, I/5b, I/9. (b) I/6a. Ref: AANE.

(a) 2334-2193 a.C.: 1xHCh (Gen), 2x3Sp o 4Pk, 4x4Pk, 4x2Ps, 1x7Hd.
(b) 2112-2004 a.C.: 1xLCh o 4Bw (Gen), 2x3Sp, 4x4Pk, 2x3Ax o 2Ps, 3x2Ps.

Fértil. Ag: 2. E= I/4c, 5c, 6a, 11b, 12, 15, 21a. A= I/5c o I/6ab o I/15. Ref: AANE.
1xLCh o 4Bw (Gen), 4x3Sp o 4Pk, 1x3Bw, 2x3Ax, 4x2Ps.

Fértil. Ag: 2. E= (a) I/13a, 14a. (b) I/13b, 14a, 32a. A= (a) I/14a. (b) I/14a y/o I/32a. Ref: ACA.

(a) 2000-1300 a.C.: 1x4Bw (Gen), 3x4Bd, 2x3/4Ax o 3Bw, 6x3/4Bw o 2Ps.
(b) 1299-1017 a.C.: 1xHCh o LCh (Gen), 3x4Bd, 2x3/4Ax o 3Bw, 6x3/4Bw o 2Ps.

Fértil. Ag: (c) 0, resto 3. E= (a) I/13ab, 14a, 32ac, 43a, II/4ae. (b) I/14b, 43a, II/4c. (c) I/14c. (d) I/14d, 24ab, 26a, 33ab. (e) I/14e, 47, II/11. A= (a) I/32ac.

(a) Tribus fronterizas chinas 2000-401 a.C.: 1x3/4Wb o LCh (Gen), 8x3Wb, 3x2Ps.
(b) Tribus fronterizas chinas 400-315 a.C.: 1x3Cv o 2LH (Gen), 1x2LH, 7x3Wb, 3x2Ps.
(c) Europa 2000-1401 a.C.: 1x3/4Wb (Gen), 9x3Bw, 2x2Ps.
(d) Europa 1400-701 a.C.: 1xLCh o 4Bd (Gen), 2x4Bd, 1x3Cv o 3Sp, 6x3Sp, 1x2Ps o 3Cv, 1x2Ps.
(e) Europa 700-315 a.C.: 1xLCh (Gen), 1xLCh, 1x3Cv o 3Wb, 8x3Wb, 1x2Ps.

Fértil. Ag: 2. E= I/2a, 4c, 5c, 6a, 12, 15, 16, 17a, 19. Ref: AANE.
1xLCh o 4Bw (Gen), 4x3Bd, 2x4Ax, 2x2Ps, 2x3Ax, 1x7Hd o 2Ps.

Fértil. Ag: 3. E= I/4cd, 15, 18, 19. Ref: AANE.
1xLCh (Gen), 1xLCh o 3Sp, 1x3Bd o 3Sp, 6x3Sp, 2x2Ps, 1x7Hd o 2Ps.

Litoral. Ag: 2. E= (a) I/2a, 6a, 7a, 15. (b) I/2b, 6a, 7a, 20b, 22a. A= (a) I/2ab. (b) I/2b. Ref: AANE.

(a) 1645-1591 a.C.: 1xLCh (Gen), 4x3Bd, 1x4Ax, 4x3Ax, 2x2Ps.
(b) 1590-1537 a.C.: 1xLCh (Gen), 3xLCh, 4x3Bd, 1x4Ax, 2x2Ps, 1x7Hd o 2Ps.

Litoral. Ag: 2. E= I/16, 18, 24ab. Ref: AANE.
1xHCh (Gen), 3xHCh o LCh, 4x4Pk, 1x3Ax o 2Ps, 3x2Ps.

Fértil. Ag: 3. E= I/4c, 5c, 6b, 15, 16, 20b, 21a, 22a, 24a, 25a. A= 0-2 of I/6ab, I/20b, I/24a. Ref: AANE.
1xLCh (Gen), 5xLCh, 2x3Ax, 3x2Ps, 1x7Hd.

Litoral. (a), Fértil (b). Ag: 2. E= (a) I/4c, 6b, 20b, 22b, 24b, 25a, 27, 28. (b) I/4c, 6abc, 17b, 19, 20ab, 21a, 22ab, 24ab, 25a, 27, 28, 29a. A= (a) I/24b. (b) I/19 o I/22ab. Ref: AANE.

(a) Ugarit 1274-1176 a.C.: 1xHCh (Gen), 3xHCh o LCh, 1x3Bd, 1x3Ax o 4Bd, 3x3Ax, 3x2Ps.
(b) Otros: 1xLCh (Gen), 3LCh, 1x4Bw o 3Bd, 4x3Ax, 3x2Ps.

Fértil. Ag: 1. E= (a) I/4c, 5cd, 6abc, 12, 19, 20b, 24ab, 25a, 31a. (b) I/5d, 6c, 25b, 42. A= (a) I/31. (b) I/6c y/o (I/31b o I/35b). Ref: AANE.

(a) 1595-890 a.C.: 1xLCH (Gen), 3xLCh, 5x3Ax, 3x2Ps.
(b) 889-747 a.C.: 1xHCh (Gen), 1xHCh, 2xLCh, 1x3Cv, 5x3Ax, 2x2Ps.

Litoral. Ag: 2. E= (a) I/3, 6ab, 7ab, 17b, 19, 20b, 24ab, 27. (b) I/6b, 7b, 20ab, 24b, 27, 28, 29ab, 31a. Ref: AANE.

(a) 1543-1200 a.C.: 1xLCh (Gen), 3xLCh, 3x3/4Bd, 4x4Bw, 1x2Ps.
(b) 1199-1069 a.C.: 1xLCh (Gen), 3xLCh, 3x3/4Bd, 3x4Bw, 1x3Wb, 1x2Ps.

Tropical. Ag: 2. E= (a) I/5cd, 10, 23a. (b) I/5d, 23b, 25b, 43a, 60ac. Ref: AANE, AMPW.

(a) 1500-900 a.C.: 1xLCh (Gen), 4xLCh, 5x3Bw, 1x3Bw o 7Hd, 1x7Hd.

(b) 899-512 a.C.: 1xLCh o HCh (Gen), 1xEl, 4xLCh, 5x3Bw, 1x7Hd.

Fértil. Ag: 2. E= (a) I/4cd, 6b, 18, 19, 20b, 21a, 22a, 24, 25. (b) I/4d, 18, 20ab, 21a, 22ab, 24b, 25a, 26ab, 28. A= (a) I/19. Ref: AANE.

(a) 1380-1275 a.C.: 1xLCh (Gen), 3xLCh, 6x3Sp, 1x2Ps, 1x7Hd o 2Ps.

(b) 1274-1180 a.C.: 1xHCh (Gen), 2xHCh, 1xLCh, 6x3Sp, 1x2Ps, 1x7Hd o 2Ps.

Fértil. Ag: 4. E= (a) I/4c, 5d, 6b, 19, 20ab, 21a, 24ab, 31a, 34ab, 37a. (b) I/5d, 6c, 21b, 23b, 31b, 34bc, 35b, 37ab, 38, 39ab, 40a, 41, 42. A= (b) I/31b. Ref: AANE.

(a) 1365-883 a.C.: 1xLCh (Gen), 3xLCh, 2x3Bd, 4x3Ax, 2x2Ps.

(b) 882-745 a.C.: 1xHCh (Gen), 1xHCh, 2xLCh, 2x3Bd, 4x3Ax, 2x2Ps.

Litoral. Ag: 3 (aqueos), 1 (troyanos). E= (a) I/14d, 24b, 26ab, 28. (b) I/24, 26a, 28. Ref: AANE.

(a) Aqueos: 1xLCh//4Bd (Gen), 3xLCh//4Bd, 4x4Sp, 2x4Sp o 4Wb o 4Pk, 2x2Ps.

(b) Troyanos: 1xLCh//4Bd (Gen), 3xLCh//4Bd, 4x4Sp, 1x3Ax, 1x4Sp o 3Bd, 2x2Ps.

Montañoso. Ag: 3. E= I/6b, 20ab, 22ab, 29ab, 31a. Ref: AANE.

1x3Ax (Gen), 2x3Wb, 5x3Ax, 4x2Ps.

Litoral. Ag: 4. E= I/4d, 7b, 20ab, 22b, 24b, 26ab. Ref: AANE.

1xLCh o 4Bd (Gen), 2x4Bd, 6x3Bd, 3x3Ax o 2Ps.

Fértil. Ag: 3. E= (a) I/6b, 20b, 22b, 27, 29a. (b) I/6bc, 22b, 27, 29b, 31ab, 34abc, 35abc, 38, 45, 46, 51, 53. A= (a) I/20b. (b) I/31ab o I/35abc o I/38 o I/46b. Ref: AANE.

(a) 1166-1100 a.C.: 1xLCh (Gen), 1xLCh, 6x3Bd, 2x3Ax, 2x2Ps.

(b) 1099-600 a.C.: 1xLCh (Gen), 1xLCh, 6x4Sp, 2x3Ax, 2x2Ps.

Montañoso. Ag: 1. E= (a) I/6c, 25a, 29b, 31a. (b) I/6c, 25ab, 29b, 31ab, 38, (c) I/6c, 25b, 29b, 31b, 38, 44ab, 45, 46b, 51, 53. A= (b) I/31b y/o I/34b. (c) I/35bc o I/38 o I/46ab o I/53. Ref: AANE.

- (a) 1000-969 a.C.: 1xLCh (Gen), 1x4Ax, 1x3Ax o 4Sp, 6x3Ax, 3x2Ps.
- (b) 968-800 a.C.: 1xLCh (Gen), 1xLCh o 3Ax, 1x4Ax, 1x4Sp o 3Ax, 6x3Ax, 2x2Ps.
- (c) 799-587 a.C.: 1xHCh (Gen), 1xHCh o 3Ax, 1x4Ax, 1x4Sp o 3Ax, 6x3Ax, 2x2Ps.

Litoral. Ag: 0. E= (a) I/29b, 30a, 31a, 35a. (b) I/7b, 25b, 29b, 30bc, 31b, 45. (c) I/29b, 30c, 40c, 44ab, 51, 52g, 53, 60a. (d) I/60ac, II/7, 12. A= (b) I/30c. (c) I/30c o I/52g. (d) I/52g. Ref: AANE.

- (a) 1000-901 a.C.: 1xLCh (Gen), 1xLCh, 6x4Ax, 4x2Ps.
- (b) 900-680 a.C.: 1xHCh (Gen), 1xHCh, 1x3Cv, 6x4Ax, 3x2Ps.
- (c) 679-490 a.C.: 1xHCh o Sp (Gen), 1xHCh, 1x3Cv, 6x4Sp, 3x2Ps.
- (d) 489-332 a.C.: 1x4Sp (Gen), 1x3Cv, 6x4Sp o 4Ax, 3x2Ps, 1xArt o 4Sp.

Montañoso. Ag: 3. E= I/33ab, 36, 52i, 55abcde, 57ab, 59, II/8abc, 10, 13.
1x3Cv (Gen), 10x3Ax o 10x3Wb, 1x2Ps.

Montañoso. Ag: 1. E= (a) I/5d, 25ab, 37a, 39ab, 40a, 42. (b) I/25b, 37b, 39b, 40abc, 41, 42, 43a, 44a, 45, 51.
A= (a) I/6c o I/25a o (I/39a y/o I/40a). (b) (I/39b y/o I/40abc) o (I/43a y/o I/51). Ref: AANE.

- (a) 950-750 a.C.: 1xLCh (Gen), 2x3Cv, 5x3Ax, 4x2Ps o 3Bw.
- (b) 749-610 a.C.: 1xHCh (Gen), 1x3Cv, 1x2LH, 5x3Ax, 4x2Ps o 3Bw.

Litoral. Ag: 2. E= I/6c, 25b, 29b, 34bc, 38, 45, 46ab. Ref: AANE.
1xLCh (Gen), 2xLCh, 1x3Cv, 2x4Wb, 1x3Wb, 3x2Ps, 1x4Bd, 1x4Bw.

Montañoso. Ag: 3. E= (a) I/25b, 31b, 37a, 40a, 41. (b) I/25b, 31b, 37ab, 40abc, 41, 43a, 45, 51. A = (a) I/37a. (b) I/31b o I/37ab o I/40abc o I/43a. Ref: AANE.

- (a) 880-780 a.C.: 1xLCh (Gen), 1x3Cv, 9x3Ax, 1x2Ps.
- (b) 779-585 a.C.: 1xHCh (Gen), 2x3Cv, 1xLCh, 1x4Ax o 4Sp, 5x3Ax, 1x2Ps, 1x7Hd.

Fértil. Ag: 2. E= (a) I/5d, 25b, 37ab, 39ab, 40a, 42, 45, 51. (b) I/37b, 39b, 40b, 42, 43a, 44a, 51. (c) I/35c, 37b, 39b, 40c, 43a, 44b, 50, 51, 60a. A = (a) I/43a y/o I/51. (b) I/37b o I/43a. (c) I/43a o I/44ab. Ref: AANE.

- (a) 835-670 a.C.: 1xLCh o 3Cv (Gen), 4x3Cv, 6x3Ax, 1x2Ps.
- (b) 669-621 a.C.: 1xLCh o 3Cv (Gen), 3x3Cv, 4x4Sp, 4x2Ps.
- (c) 620-550 a.C.: 1xLCh o 3Cv (Gen), 3x3Cv, 1x2LH o 3Ax, 4x4Sp, 2x3Bw, 1x2Ps.

Fértil. Ag: 1. E= I/25b, 30bc, 31b, 37b, 39ab, 43a, 45, 48, 50, 51. A= I/39ab o I/43a. Ref: AANE.
1xLCh (Gen), 1x3Cv, 8x3Ax, 2x2Ps.

Montañoso. Ag: 2. E= I/21b, 25b, 37ab, 40ab, 43a, 44a, 45, 51. A= I/6c o I/44a. Ref: AANE.
1xHCh o LCh//3Bw (Gen), 2xLCh//3Bw (kallapani), 1x2LH, 7x3Bw, 1x2Ps.

Estepas. Ag: 4. E= (a) I/14ab, 23b, 30c, 32c, 37b, 39b, 40bc, 41, 42, 43a, 44a, 45, 48, 50, 51, 60ac, II/2, 4ace, 5i, 7, 12, 15, 17, 19a, 21a, 24, 25, 26. (b) I/43b, 48, II/2, 3, 17, 19ab, 21a, 24, 25, 26, 28b, 36a, 37, 38a, 41ab, 46ab, 48. A= (a) I/14b o I/37b o I/39b o I/48 o I/52g o II/2. Ref: AANE, AMPW.

- (a) 750-301 a.C.: 1x3Cv o 2LH (Gen), 8x2LH, (2x2Ps + 1x7Hd o 3Ax) o 3x2LH.
- (b) 300 a.C.-50 d.C.: 1x3Kn (Gen), 8x2LH, (2x2Ps + 1x7Hd o 3Ax) o 3x2LH.

Fértil. Ag: 1. E= (a) I/6c, 34c, 35c, 37b, 40b, 42, 43a, 45, 51, 53. (b) I/6c, 34c, 35c, 40c, 50, 51, 53, 60a. A= (a) I/6c o I/40bc o I/42. (b) I/40c. Ref: AANE.

- (a) 746-605 a.C.: 1xHCh (Gen), 1xHCh, 2x3Cv, 1x4Ax, 7x3Bw.
- (b) 604-482 a.C.: 1xHCh (Gen), 1xHCh, 1x3Cv, 1x4Sp, 4x8Bw, 2x7Hd, 1x3Cm, 1x2Ps.

Fértil. Ag: 4. E= I/6c, 29b, 34c, 35b, 37b, 38, 39b, 40a, 41, 42, 43a, 44a, 46b, 50. A= I/6c o I/29b o I/31b o I/34c o I/35b o I/37b o I/38 o I/40a o I/41. Ref: AANE.
1xHCh (Gen), 3xHCh, 2x3Cv, 1x4Ax, 1x3Ax, 2x2Ps, 2x7Hd.

Litoral. Ag: 3. E= (a) I/38. (b) I/6c, 7bc, 29b, 34c, 38, 45, 51, 53. A= (a) I/38. Ref: AANE.
(a) 745-728 a.C.: 1xLCh (Gen), 1xLCh, 2x3Cv, 2x3Ax, 4x2Ps o 3Bw, 2x2Ps.
(b) 727-593 a.C.: 1xHCh (Gen), 1xHCh o LCh, 2x3Cv, 1x3Ax, 2x2Ps o 3Bw, 2x4Sp, 1x3Ax o 2Ps, 1x4Bd, 1x4Bw.

Montañoso. Ag: 3. E= I/14e, 47, 48, 52cdh, 54, 63, II/5dei, 11, 12, 15, 17, 18a, 27a, 31abcdefghij, 33, 35, 47g, 49, 52, 56. A= I/63 o II/9. Ref: AANE.
1x2LH (Gen), 9x3Ax, 2x2Ps.

Montañoso. Ag: 1. E= I/30c, 41, 43ab, 47, 48, 50, 52efg, 54, 60a, 63, II/5bi, 11, 12, 15, 17, 18a, 19abc, 24, 30a, 33, 35, 49, 56. A= II/5i o II/56. Ref: AMPW.
1x3Cv (Gen), 3x2LH o 3Ax, 6x3Ax, 2x2Ps.

Tropical. Ag: 1. E= (a) I/32bc, 49a, II/4abd, 29. (b) I/49, II/4de, 29, 41a. (c) I/49c, II/41b, 63. (d) I/49d, II/63, 79b, III/9a, 20ab, 23, 39. A= (d) III/23 Khmer y III/23 Cham.
(a) 700-207 a.C.: 1x3Wb (Gen), 4x3Wb, 3x3Bw, 1x3Ax, 3x2Ps.
(b) 206-111 a.C.: 1xHCh (Gen), 2x3/4Sp, 2x4Cb, 3x3Wb, 2x3Bw, 2x2Ps.
(c) 135-247 d.C.: 1x3Cv (Gen), 2x4Sp o 4Bd, 2x4Cb o 2Ps, 3x3Wb, 2x3Bw, 2x2Ps.
(d) 248-938 d.C.: 1xEl (Gen), 2x4Sp o 4Bd, 2x4Cb o 2Ps, 3x3Wb, 2x3Bw, 2x2Ps.

Montañoso. Ag: 1. E= I/30c, 40c, 41, 43a, 44b, 45, 48, 51, 52g, 60ab. A= I/52g. Ref: AANE.
1xLCh o 3Kn (Gen), 2x3Kn, 2x2LH, 4x4Sp o 3Ax, 3x2Ps.

Montañoso. Ag: 4. E= I/6c, 29b, 34c, 35c, 37b, 39b, 40abc, 41, 42, 43a, 44ab, 46b, 50, 53. A= I/6b o I/37b o I/40ab o I/42 o I/43a o I/53. Ref: AANE.
1xHCh (Gen), 1xHCh, 2x3Cv, 2x4Sp, 2x4Ax, 3x2Ps, 1x7Hd.

Montañoso para Focios o Etolios, Litoral para Asiáticos, Italianos o Sicilianos, Fértil para los demás. Ag: 2. E= (a) I/30c, 52bef. (b) I/7c, 52acdef. (c) I/47, 52acdef, 54. (d) I/47, 52bcefh. (e) I/48, 52abd. (f) I/48, 52abd, 60ac. (g) I/35c, 48, 50, 52g, 60ac, 62. (h) I/47, 52cdh, 60a. (i) I/36, 52i, 55abc, 57a, 61a. A= 0-2 de cualquier I/52 excepto I/52g o I/52i o combinando I/52e con I/52f.
(a) Argivos 680-450 a.C.: 1x4Sp (Gen), 9x4Sp, 2x2Ps.
(b) Espartanos 668-450 a.C.: 1x4Sp (Gen), 10x4Sp, 1x4Sp o 7Hd.
(c) Tesalios 668-450 a.C.: 1x3Cv o 2LH (Gen), 3x2LH, 4x4Sp, 4x2Ps.
(d) Tebanos 668-450 a.C.: 1x4Sp (Gen), 1x3Cv, 9x4Sp, 1x2Ps.
(e) Atenienses 668-541 a.C.: 1x4Sp (Gen), 9x4Sp, 2x2Ps.
(f) Atenienses 540-450 a.C.: 1x4Sp (Gen), 1x3Cv o 2LH o 4Sp, 7x4Sp, 1x3Ax o 4Sp, 1x2Ps o 4Bw, 1x2Ps.
(g) Griegos de Asia 668-450 a.C.: 1x3Cv (Gen), 1x3Cv, 9x4Sp, 1x2Ps.
(h) Focios o Etolios 668-450 a.C.: 1x4Sp (Gen), 3x4Sp, 8x2Ps.
(i) Italia o Sicilia 668-450 a.C.: 1x3Cv (Gen), 1x3Cv o 2LH, 8x4Sp, 2x2Ps.

Litoral. Ag: 1. E= I/6c, 7c, 29b, 34c, 35c, 44ab, 46b, 51, 56a, 58, 60ac, II/7. A= I/7c o I/51 o I/52f o I/56a. Ref: AANE.
1xHCh o 3Cv (Gen), 1x2LH, 6x4Sp, 2x4Bw, 2x2Ps.

Fértil. Ag: 0. E= I/47, 48, 52c, 60a, 63, II/5abdi. A= I/52a o I/52c. Ref: AMPW.
1x3Kn (Gen), 1x3Kn, 2x4Sp o 3Ax, 6x3Ax, 2x2Ps.

Fértil. Ag: 2. E= (a) I/36, 52i, 55abcde.(b) I/36, 52i, 55acde, 57a. (c) I/36, 52i, 55abe, 57a, 59. (d) I/36, 55abe, 57b, II/8abc, 10, 11, 13. (e) I/36, 55abcd, 57ab, 59, II/10, 11, 13. A= (c) I/36 o I/52i. (d) I/36 o I/52i o II/8b o II/9 o II/11. Ref: AMPW.

- (a) Etruscos 650-600 a.C.: 1xLCh (Gen), 2x3Cv, 6x4Sp, 1x4Bd o 4Sp, 2x2Ps.
- (b) Romanos 650-578 a.C.: 1x3Cv (Gen), 10x4Sp, 1x2Ps.
- (c) Latinos 650-401 a.C.: 1x3Cv (Gen), 1x3Cv, 7x4Sp, 3x2Ps.
- (d) Latinos 400-338 a.C.: 1x3Cv (Gen), 1x3Cv, 2x4Bd, 4x4Sp, 4x2Ps.
- (e) Umbrios 650-290 a.C.: 1x3Cv (Gen), 1x3Cv, 2x4Sp, 6x3Ax, 2x2Ps.

Litoral. Ag: 0. E= (a) I/7c, 53, 60ac, 61a, II/7, 12, 20a. (b) I/7cd, 60c, 61b, II/20bcd. A= (a) I/7c o I/61b. (b) I/7cd. Ref: AMPW.

- (a) 630-314 a.C.: 1xLCh o 3Cv o 4Sp (Gen), 2xLCh, 2x2LCh//4Sp, 4x4Sp, 3x2Ps.
- (b) 313-74 a.C.: 1x3Kn (Gen), 2x4Pk o 4Ax, 6x4Sp, 3x2Ps.

Fértil. Ag: 3. E= (a) I/36, 52i, 55bce, 59. (b) I/36, 55de, II/8abc, 9, 10, 11, 13. A= (a) I/36 o I/52i o I/55ce o I/59 o II/5g o II/11. (b) I/36 o I/55cde o II/5g o II/11 o II/13. Ref: AMPW.

- (a) 600-400 a.C.: 1x3Cv (Gen), 1x3Cv, 1x4Bd o 4Sp, 7x4Sp, 1x2Ps, 1x7Hd o 2Ps.
- (b) 399-280 a.C.: 1x3Cv (Gen), 1x3Cv, 4x4Bd, 4x4Sp, 1x2Ps, 1x7Hd o 2Ps.

Árido. Ag: 1. E= I/53, 60ac, II/20abcd, 55ab, 56, 62, 64b. A= II/55ab.
1x3Cv o 3Bw o EI (Gen), 3x3Bw, 5x4Sp, 2x4Bd, 1x2Ps.

Fértil. Ag: 3. E= I/36, 55ce, 57a, II/8abc. A= I/36. Ref: AMPW.
1x3Cv o 4Sp (Gen), 1x3Cv, 7x4Sp, 1x4Ax o 2Ps, 2x2Ps.

Fértil. Ag: 3. E= (a) I/6c, 7c, 8b, 23b, 35cd, 40c, 43a, 44b, 48, 50, 52fgh, 53, 54, 56a, 58, 62, 63, II/1, 2, 3. (b) I/50. (c) I/6c, 7c, 8b, 23b, 35d, 43a, 52fg, 53, 56ab, 58, II/1, 2, 3, 5b, 6. A= (a) I/40c o I/43a o I/62. (c) I/62. Ref: APA.

- (a) 550-466 a.C.: 1xLCh o 3Cv (Gen), 1x3Cv, 1x2LH, 4x8Bw, 1x3BW, 1x3Ax, 1x2PS o 4Sp, 1x2Ps, 1x7Hd.
- (b) 546 a.C.: 1x3Cv (Gen), 1x3Cv, 1xSCH, 1xWWg (torre), 1x3Cm, 5x8Bw, 1x3Ax, 1x2Ps.
- (c) 465-420 a.C.: 1xLCh o 3Cv (Gen), 1x3Cv, 1x2LH, 2x8Bw, 2x4Bw o 3/4Ax, 1x3Bw, 1x3Ax, 2x2Ps, 1x7Hd.

Litoral. Ag: 3. E= (a) I/7c, 52i, 56a. (b) I/7c, 56b, II/5h, 9, 15, 27b. A= (a) I/7c o I/52i o II/5h. (b) II/5h. Ref: AMPW.

- (a) 550-410 a.C.: 1xHCh o 3Cv (Gen), 1xHCh, 1x3Cv, 6x4Sp, 1x3Ax, 2x2Ps.
- (b) 409-275 a.C.: 1xHCh o 3Cv (Gen), 1xHCh, 1x3Cv, 1x2LH o 3Ax, 4x4Sp, 1x3Ax, 1x4Wb, 2x2Ps.

Montañoso. Ag: 1. E= I/52g, 60a, II/5b, 12, 16ab, 19a. A= I/52g o II/5i. Ref: AMPW, APA.
1x3Cv (Gen), 8x3Ax, 1x3Bd, 2x2Ps.

Montañoso. Ag: 3. E= I/47, 48, 54, 60a, II/12, 17, 18ab, 30a. A= I/47 o II/18c. Ref: AMPW.
1x2LH o 3Ax (Gen), 1x2LH, 8x2Ps o 3Ax, 2x2Ps.

LIBRO II

PERIODO CLÁSICO – 500 a.C. al 476 d.C.

Tropical. Ag: 0. E= I/60ac, II/1, 2, 3, 15. Ref: AMPW.
1xHCh (Gen), 2x3Cv, 1x3/4Bd o 3Lb, 8x3Lb.

Montañoso. Ag: 1. E= I/43ab, 60ac, II/1, 2, 3, 15, 19ab, 36ab. Ref: AMPW.
1x2LH o El (Gen), 2x2LH, 1x4Bd o 3Ax, 4x3Ax, 4x2Ps.

Tropical. Ag: 0. E= I/43b, 60ac, II/1, 2, 3, 15, 19ab, 36ab, 37, 42ab, 46b, 80cd. Ref: AMPW
1xEl (Gen), 2xEl, 2xHCh o LCh o 3/4Lb, 2x3Cv, 1x4Bd o 3/4Lb o 2Ps, 4x3/4Lb.

II/4. Reinos Combatientes y Chinos Ch'in. 480 a.C.

Fértil. Ag: (a) 3, otros 1. E= (a) I/14a, 43a, 49a, II/4bcde, 21a, 29, 38a. (b) I/49a, II/acde. (c) I/14b, 43a, II/4abe, 38a. (d) I/49ab, II/4abe, 21a, 29. (e) I/14a, 43a, 49b, II/4abcde, 21a, 38a. Ref: ACA.

- (a) Ch'in 350 a.C.-221 a.C.: 1xHCh (Gen), 1xHCh, 1x3Cv, 4x4Wb, 3x4Cb, 1x2Ps o 2LH, 1x2Ps.
- (b) Yueh 480 a.C.-333 a.C.: 1xHCh (Gen), 4x4Sp, 2x4Sp o 3Wb, 4x4Cb, 1x2Ps.
- (c) Chao 307 a.C.-202 a.C.: 1xHCh (Gen), 1xHCh, 2x2LH, 4x4Sp, 3x4Cb, 1x2Ps.
- (d) Ch'u 480 a.C.-202 a.C.: 1xHCh (Gen), 1xHCh, 1x3Cv o 2LH o 4Sp, 2x4Sp, 2x4Sp o 3Wb, 4x4Cb, 1x2Ps.
- (e) Otros: 1xHCh (Gen), 1xHCh, 1x3Cv o 2LH o 2Ps, 1x3Bd, 4x4Sp, 3x3Cb, 1x2Ps.

Litoral si (b), (g) o (h), Montañoso si (e), Fértil si otros. Ag: (a) 3, (b) 2, otros 1. E= (a) I/54, II/5bcdi, 6, 7, 12, 16b, 17, 27b. (b) I/48, 54, 60c, 62, II/5acdefhi, 7, 9, 12, 15, 16b, 17, 18ac, 30a. (c) II/5abdefi, 12, 16b, 30a. (d) I/47, 54, II/abcdef, 12, 15, 17, 30a. (e) I/47, II/5bcdi, 15, 18abc, 30a. (f) II/5bcd, 12, 30a. (g) II/5gh, 8ab, 9, 10, 13, 33. (h) I/61b, II/5bgh, 9, 33. (i) I/43a, 47, 48, 54, II/5abce, 12, 15, 16b, 18c, 27a. A= 0-2 de alguno II/5 excepto II/5a o II/5h. Ref: AMPW.

- (a) Espartanos: 1x4Sp (Gen), 8x4Sp, 1x4Sp o 4Ax, 1x4Sp o 3Cv, 1x2Ps.
- (b) Atenienses: 1x4Sp (Gen), 1x3Cv, 1x2LH, 7x4Sp, 1x4Sp o 3/4Ax, 1x2Ps.
- (c) Tebanos: 1x4Sp (Gen), 2x3Cv, 6x4Sp, 1x4Sp o 4Ax, 2x2Ps.
- (d) Tesalios: 1x3Cv (Gen), 3x2LH o 3x3Cv, 6x4Sp, 2x2Ps o 4Ax.
- (e) Etolios o Acarnanios: 1x4Sp (Gen), 3x4Sp, 7x2Ps, 1x2LH.
- (f) Focios: 1x4Sp (Gen), 1x4Sp, 4x4Ax, 3x2Ps, 1x3Cv, 2xArt o 2Ps.
- (g) Italiotas: 1x4Sp (Gen), 1x3Cv o 2LH, 2x2LH, 7x4Sp, 1x2Ps.
- (h) Siciliotas: 1x4Sp (Gen), 1x3Cv, 7x4Sp, 3x2Ps.
- (i) Otros: 1x4Sp (Gen), 1x3Cv o 4Sp, 7x4Sp, 2x4Sp o 4Ax o 2Ps, 1x2Ps.

Fértil. Ag: 1. E= I/60c, II/5a, 6, 7, 12, 14, 15, 16a, 17, 30a, 34, 48. Ref: AMPW.
1x3Cv (Gen), 1x2LH, 7x3Ax, 1x4Wb o 3Ax, 2x2Ps.

Fértil. Ag: 1. E= I/6c, 7c, 35d, 43a, 53, 56a, II/5ab, 6, 7, 12. A= I/43a o I/62. Ref: AMPW, APA.
1xLCh o 3Cv (Gen), 2x3Cv, 2x2LH, 1xSch o 2Ps, 2x2Ps, 4x4Sp o 3Ax.

Montañoso si Brucios, Fértil si no. Ag: 1. E= (a) I/36, 55d, 57b, 59, II/5g, 8abc, 10, 13, 33. (b) I/36, 55d, 57b, 59, II/5g, 8ac, 10, 13, 33. (c) I/36, 55d, 57b, 59, II/8ab, 10, 13, 33. A= (a) II/8a o II/10 o II/32. (b) II/13. Ref: AMPW.

- (a) Lucanios o Brucios: 1x3Cv (Gen), 9x4Ax, 2x2Ps.
- (b) Campanios: 1x3Cv (Gen), 1x3Cv, 4x4Sp, 4x4Ax, 2x2Ps.
- (c) Apulios: 1x3Cv (Gen), 2x3Cv, 7x4Ax, 2x2Ps.

Litoral. Ag: 4 si 310 a.C.-307 a.C., 2 si no. E= I/57b, 61b, II/5bgh, 27b, 32, 33. A= II/32 o 310-307 a.C. solo (I/7c y cualquiera de I/56b o II/40). Ref: AMPW.
1x3Cv o 4Sp (Gen), 6x4Sp, 1x4Sp o 3Wb, 1x4Ax o 3Cv, 1x3/4Ax o Art, 1x2LH, 1x2Ps.

Fértil. Ag: 1. E= I/36, 55de, 57b, II/5g, 8abc, 11, 13, 27b, 28b. A= II/13. Ref: AMPW.
1x3Cv (Gen), 1x3Cv, 3x4Bd, 5x4Sp, 2x2Ps.

Fértil. Ag: 3 hasta 225 a.C., después 0. E= I/14e, 47, 48, 55de, 57b, II/10, 11, 13, 32, 33, 39abc, 47abefg, 49, 52. A= II/39a o II/47b. Ref: AMPW, AEIR.
1x3/4Wb o LCh (Gen), 2xLCh o 3Cv, 8x3Wb, 1x2Ps.

Fértil. Ag: 4. E= I/6c, 35d, 43a, 47, 48, 56a, 62, 63, II/5abcdfi, 6, 7. A= II/5d. Ref: AMPW.
1x3Kn (Gen), 1x3Cv, 1x2LH, 1x4Ax, 6x4Pk, 1x2Ps, 1x4Sp o 4Ax o 2Ps o Art.

Montañoso. Ag: 1. E= I/36, 55de, 57b, II/5g, 8abc, 10, 11. A= I/36 o I/55e o I/57b o II/8bc o II/10 o II/11. Ref: AMPW.
1x3Cv (Gen), 11x4Ax.

Montañoso. Ag: 0. E= II/6, 15, 17, 19abcd, 28ab, 30abc, 33, 34, 44, 48, 49, 56. A= II/28b.
1x3Cv (Gen), 2x3Cv, 2x2LH, 5x3Ax, 2x2Ps.

Fértil. Ag: 4. E= I/43a, 47, 48, 61b, II/1, 2, 3, 5bdei, 6, 14. A= II/2 o II/3. Ref: AMPW.
1x3Kn (Gen), 1x3Kn, 1x2LH, 6x4Pk, 1xArt o El, 1x3/4Ax o 2Ps, 1x2Ps.

Fértil si (a), (c), (d), Litoral si (b). Ag: 3. E= (a) I/6c, 62, II/6, 16cd, 17, 18ac, 19a, 20a, 22f. (b) I/62, II/5abci, 17, 18c, 19a, 20a, 27a. (c) II/16a. (d) II/16a, 18a. Ref: AMPW.
(a) Antígono 320-301 a.C.: 1x4Pk (Gen), 1x3Kn, 1x3Cv, 1x2LH, 5x4Pk, 1xEl, 2x2Ps.
(b) Demetrio 315-285 a.C.: 1x3Kn (Gen), 1x2LH, 6x4Pk, 1x4Ax, 2x4Sp o (1x3Cv + 1xEl), 1x4Sp o WWg (torre) o Art.
(c) Alketas 320 a.C.: 1x3Kn (Gen), 4x4Pk, 3x3Ax, 4x2Ps.
(d) Eumenes 320-316 a.C.: 1x3Kn (Gen), 1x3Cv, 6x4Pk, 2xEl, 2x2Ps.

Fértil. Ag: 2. E= I/43ab, 47, 48, 63, II/5abd, 6, 14, 16ab, 18c, 19a, 27a. A= (301 a.C. solo) II/18c y II/19a. Ref: AMPW.
1x3Kn (Gen), 1x2LH, 4x4Pk, 4x3Ax, 1x2Ps, 1x4Sp.

Fértil. Ag: 1. E= (a) I/47, 48, 63, II/5be, 16ad, 19a, 20a. (b) I/63, II/5e, 18c. (c) II/5bei, 16ab, 17, 18b, 27a. (d) II/20a, 30a. (e) II/27b, 30a, 31a. A= (b) II/5e. (e) II/31c y II/31i. Ref: AMPW.
(a) Antípatro 320-319 a.C.: 1x3Kn (Gen), 1x3Cv, 6x4Pk, 1x4Ax, 1xEl, 2x2Ps.
(b) Poliperconte 319-310 a.C.: 1x3Kn (Gen), 1x3Cv, 6x4Pk, 1x4Sp, 1xEl, 2x2Ps.
(c) Casandro 318-298 a.C.: 1x3Kn (Gen), 1x3Cv, 4x4Pk, 4x4Ax, 1xEl o 4Sp, 1x2Ps.
(d) Ptolomeo Cerauno 280-279 a.C.: 1xEl (Gen), 1x3Kn, 1x3Cv, 6x4Pk, 2x4Ax, 1x2Ps.
(e) Antígono Gónatas 277-260 a.C.: 1x3Kn (Gen), 1x3Cv, 4x4Pk, 2x4Ax, 2x4Wb o 4Ax, 1xEl, 1x2Ps.

Fértil. Ag: 2. E= (a) I/6c, 43ab, 48, 62, II/2, 3, 14, 16ab, 17, 18a, 20a, 22f, 23a, 28b. (b) I/43b, 48, II/2, 3, 14, 19b, 20ab, 22af, 23a, 28b, 30ab, 34, 35, 36a. (c) I/48, II/14, 20b, 22af, 23a, 28b, 30b, 33, 34, 35, 37, 43. (d) II/14, 19d, 20c, 22aef, 23a, 28b, 33, 34, 35, 37, 43, 44, 50. A= (c) II/31j. (d) II/37 o II/43 o II/50. Ref: AMPW.
(a) 320-280 a.C.: 1x3Kn (Gen), 1x3Kn, 1x2LH, 4x4Pk, 1xSch o 3/4Ax, 2xEl, 2x2Ps.
(b) 279-205 a.C.: 1x3Kn (Gen), 1x3Kn, 4x4Pk, 1xSch o 3/4Ax, 1xEl, 1x4Ax, 1x2Ps o 4Wb, 2x2Ps.
(c) 204-167 a.C.: 1x3/4Kn (Gen), 1x4Kn, 4x4Pk, 1xSch, 1xEl, 1x3Cm o 3Cv o 3Ax, 1x2Ps o 4Wb, 2x2Ps.
(d) 166-83 a.C.: 1x4Kn (Gen), 1x4Kn, 1x2LH o 3Cv, 1x4Bd, 4x4Pk, 1x4Ax o El, 1x2Ps o 4Ax, 2x2Ps.

Litoral. Ag: 1. E= (a) I/7c, 56a, 58, II/16ab, 18ad, 19ab. (b) I/7c, 56b, 58, II/19bc. (c) I/7d, 56b, 58, II/19d, 49. (d) I/7d, 56b, 58, II/20d, 49, 51. Ref: AMPW.
(a) 320-275 a.C.: 1x3Kn (Gen), 1x3Kn, 1x2LH, 6x4Pk, 1x3/4Ax, 1xEl o 2Ps, 1x2Ps.
(b) 274-167 a.C.: 1x3Kn (Gen), 1x3Kn, 1x2LH, 6x4Pk, 1x4Ax, 1xEl, 1x2Ps.
(c) 166-54 a.C.: 1x3Kn (Gen), 1x3Kn, 1x2LH, 4x4Pk, 2x4Bd o 4Ax, 1xEl, 1x4Ax, 1x2Ps.
(d) 53-30 a.C.: 1x3Kn (Gen), 1x2LH, 2x4Pk, 2x4Ax, 2x4Bd o 4Ax, 1x3Cv o 4Wb, 2x5Wb o 4Bd, 1x2Ps.

II/21. Ch'iang y Ti. 315 a

Montañoso. Ag: 3. E= (a) I/43ab, II/4ade, 21a, 29, 38a, 41ab, 61a, 63. (b) II/21b, 38b, 61abc, 63, 79ab. (c) II/38bc, 61abc, 79ab. A= (a) II/38a. (c) II/38b y/o II/61c.

- (a) 315 a.C.-302 d.C.: 1x3Cv o 2LH o 3Ax (Gen), 1x2LH o 3Cv, 7x3Ax, 3x3Bw o 2Ps.
- (b) 301-417 d.C.: 1x3/4Kn (Gen), 1x2LH, 7x3Ax, 3x3Bw o 2Ps.
- (c) Ch'in antiguo 351-394 d.C.: 1x3/4Kn (Gen), 1x3Kn, 1x2Lh, 2x4Sp, 2x4Cb, 3x3Ax, 1x3Bw o 2Ps, 1x2Ps.

Montañoso si (a), Árido los demás. Ag: 0. E= (a) II/19bcd, 22b, 23a, 37, 43, 50, 51, 56, 59. (b) II/22ae, 23a, 37, 43, 51, 56, 59. (c) II/23a, 37, 64b, 69. (d) II/23a, 37, 64b. (e) II/19d, 22b, 23a, 44, 56, 69. (f) II/16a, 19abcd, 23a, 37. A= (c) II/37. (d) II/23a y/o II/37. (e) II/37.

- (a) Nabataea 250 a.C.-106 d.C.: 1x3Kn o 3Cv (Gen), 1x2LH, 1x4Bd, 2x3Ax o 2Ps, 2x4Bw, 5x3Bw o 2Ps.
- (b) Emesa 51 a.C.-72 d.C.: 1x4Kn (Gen), 2x2LH, 1x4Ax, 2x3Ax o 2Ps, 6x3Bw.
- (c) Hatra 126 a.C.-240 d.C.: 1x4Kn (Gen), 1x2LH, 1x4Bd, 2x3Ax o 2Ps, 6x3Bw, 1x3Cm o Art.
- (d) Characene 126 a.C.-222 d.C.: 1x4Kn (Gen), 1x2LH, 1x4Bd, 2x3Ax o 2Ps, 6x3Bw, 1x2Cm.
- (e) Edessa, Singara o Adiabene 126 a.C.: 1x4Kn (Gen), 2x2LH, 1x4Bd, 2x3Ax o 2Ps, 6x3Bw.
- (f) Cualquiera si fuesen tempranos: 1x3Cv (Gen), 2x2LH, 1x4Bd, 2x3Ax o 2Ps, 6x3Bw o 2Ps.

Árido. Ag: 3 si (a), 0 si no. E= (a) II/19abcd, 22abcde, 23abc, 37, 49, 56, 62, 69, 74ab, III/4ab, 17, 25a. (b) II/23ab, III/25a. (c) II/23a, 56, 62, 69, III/25a. A= (a) II/69 o III/17. (b) II/23a. (c) II/69.

- (a) Nomadas: 1x2LH (Gen), 1x2LH, 1x2Cm, 4x3Cm o 4Bd, 3x4Bd, 1x3Bw o 2Ps, 1x2Ps.
- (b) Ciudad: 1x3Cv (Gen), 1x2LH, 1x2Cm, 6x4Bd, 2x3Bw, 1x2Ps.
- (c) Yemeníes: 1x3Cv (Gen), 1x2LH, 1x2Cm o 2Ps, 1x4Bd o 3Ax, 7x3Ax, 1x3Bw o 2Ps.

Estepa. Ag: 3. E= I/43ab, 48, II/25, 26, 37, 48, 56. A= I/43a o I/43b. Ref: AMPW, AEIR.
1x3Kn (Gen), 7x3Cv, 3x3Kn o 3Cv or 2Ps, 1x2LH o 3Cv.

Fértil. Ag: 0. E= I/43ab, II/24, 25, 26, 48, 56, 58, 67b. A= I/43a o II/26 o II/58. Ref: AMPW, AEIR.
1x3Kn (Gen), 3x3Kn, 4x4Ax, 1x2Ps, 1x2Ps o Art, 2x2Ps o 3Bw.

Estepa. Ag: 3. E= I/43ab, II/24, 25, 26, 37, 47g, 48, 52, 56, 58, 64a, 65b, 67b, 70b, 78b. A= II/58 o II/67b o II/70b o II/72a. Ref: AMPW, AEIR.
1x3Kn (Gen), 8x3Kn, 1x2LH o 3Kn, 2x2Ps o 3Kn.

Fértil. Ag: 4. E= (a) I/47, II/5i, 16b, 17, 18c. (b) I/61b, II/5a, 9, 10, 18e, 31c. Ref: AMPW.

- (a) 300-281 a.C.: 1x3Kn (Gen), 1x3Cv, 6x4Pk, 2x4Sp, 2x2Ps.
- (b) 280-272 a.C.: 1x3Kn o 3Cv (Gen), 1x3Cv o 2LH, 1x2LH, 1xEl, 4x4Pk, 2x4Sp, 1x4Ax, 1x2Ps.

Montañoso. Ag: 3 si (a), 1 si no. E= (a) II/14, 28d, 37, 44, 49. (b) I/43b, II/10, 14, 19abcd, 28bd, 37, 44, 49, 56, 58, 64b, 69. (c) II/28c, 58, 64b, 69, 78b, 80bd. (d) II/28ab, 37, 69. A= (a) II/28d y/o II/37. (b) II/37 y/o II/58. (c) II/80d. Ref: AEIR.

- (a) Tigranes 83-89 a.C.: 1x4Kn (Gen), 1x4Kn, 2x2LH, 1x4Bd, 2x4Pk, 3x3Ax, 2x2Ps.
- (b) Otros Armenios 300 a.C.-244 d.C.: 1x4Kn (Gen), 1x4Kn, 4x2LH, 4x3Ax, 2x2Ps.
- (c) Armenios 245-627 d.C.: 1x3Cv (Gen), 1x3Cv, 4x2LH, 4x3Ax, 2x2Ps.
- (d) Gordianos 147 a.C.-255 d.C.: 1x4Kn (Gen), 1x4Kn, 4x2LH, 4x3Ax, 1x2Ps, 1xArt o 2Ps.

II/29. Tien y K'un

Tropical. Ag: 0. E= I/49ab, II/4ad, 21a, 29, 41ab.

1x3Cv (Gen), 1x4Bd o 2LH o 3Wb, 2x4Bd, 6x4Pk, 1x4Bd o 3Cb, 1x2Ps.

Fétil. Ag: 4 antes de 189 a.C., 1 después. E= (a) I/48, 63, II/5bcdef, 6, 14, 18de, 19b. (b) II/14, 19bc, 33, 34, 48, 49. (c) II/14, 49. Ref: AMPW, AEIR.

- (a) 280-273 a.C.: 1xLCh o 4Wb (Gen), 1xLCh, 1x3Cv, 8x4Wb, 1xSch o LCh o 3Cv.
- (b) 272-48 a.C.: 1xLCh o 3Cv o 4Wb (Gen), 2x3Cv, 8x4Wb, 1x2Ps.
- (c) 47-25 a.C.: 1x3Cv (Gen), 2x3Cv, 2x4Bd, 6x4Wb, 1x2Ps.

Fértil. Ag: 0. E= (a) I/47, II/18e, 31 cfhij. (b) I/47, II/31cdefghij. (c) I/47, II/27b, 31abfhij. (d) II/31bfhij. (e) I/47, II/31bfghij, 35. (f) I/47, II/31abcdeghi. (g) I/47, II/31behij, 33. (h) I/47, II/31abcdeghij. (i) I/47, II/31abcdeghj, 33. (j) I/47, II/31abcdeghi, 33, 35. A= (i) II/33. Ref: AMPW.

- (a) Beocios 275-246 a.C.: 1x3Cv (Gen), 1x2LH, 8x4Ax, 2x2Ps.
- (b) Beocios 245-146 a.C.: 1x3Cv (Gen), 1x2LH, 6x4Pk, 2x4Ax, 2x2Ps.
- (c) Espartanos 275-225 a.C.: 1x4Sp (Gen), 5x4Sp, 2x4Sp o 4Ax, 1x3Cv, 1x2LH, 2x2Ps.
- (d) Espartanos 224-223 a.C.: 1x4Pk (Gen), 1x4Pk, 4x4Sp, 1x3Cv, 1x2LH, 2x4Ax, 2x2Ps.
- (e) Espartanos 222-149 a.C.: 1x4Pk (Gen), 5x4Pk, 1x3Cv, 1x2LH, 2x4Ax, 2x2Ps.
- (f) Aqueos 275-208 a.C.: 1x3Cv (Gen), 1x2LH, 7x4Ax, 1x3/4Ax, 2x2Ps.
- (g) Aqueos 207-146 a.C.: 1x3Kn (Gen), 1x2LH, 6x4Pk, 1x4Ax, 1x3/4Ax, 2x2Ps.
- (h) Atenienses 275-146 a.C.: 1x3Kn (Gen), 1x2LH, 4x4Sp, 4x4Ax, 2x2Ps.
- (i) Eleos 275-146 a.C.: 1x3Cv (Gen), 1x2LH, 4x4Sp, 2x4Ax, 4x2Ps.
- (j) Etolios 275-146 a.C.: 1x2LH (Gen), 1x2LH, 4x4Ax o 2Ps, 6x2Ps.

Litoral. Ag: 3. E= I/7c, II/9, 11, 33, 39abc, 40. A= II/5h o (II/8a y/o II/8b) o II/9 o II/39ac. Ref: AMPW.
1x3Cv (Gen), 1x2LH, 3x4Sp, 1x3/4Ax, 3x3Wb o 2Ps, 1xEl o 3cv, 1xEl o 2LH, 1x2Ps.

Fértil. Ag: 1 antes de 202 a.C., después 4. E= I/47, 48, II/5gh, 8abc, 9, 11, 14, 19cd, 30b, 31gij, 32, 34, 35, 39abc, 40, 44, 45a. A= II/11 o (II/31j y/o II/34) o II/39ab o II/40. Ref: AMPW.
1x3Cv (Gen), 1x3Cv, 6x4Bd, 2x4Sp, 2x2Ps.

Fértil. Ag: 1. E= II/6, 14, 19bcd, 30b, 33, 35. A= II/14 o II/31g. Ref: AMPW.
1x3Kn (Gen), 1x2LH, 1x3Cv, 6x4Ax o 6x2Ps, 2x2Ps, 1x4Wb o 4Ax.

Fértil. Ag: 1. E= I/47, 48, II/19bcd, 31ej, 33, 34. A= II/31fg. Ref: AMPW.
1x3Cv (Gen), 1x2LH, 6x4Pk, 2x4Ax, 1x3Ax o 4wb o 2Ps, 1x2Ps.

Estepa si (a), Tropical si (b). Ag: 1. E= (a) I/43b, II/2, 3, 19b, 36ab, 37, 46a. (b) II/2, 3, 36ab, 46a. A= (a) I/43b. (b) II/3 y/o II/46a. Ref: AMPW.

- (a) Greco-Bactrianos: 1x3Kn (Gen), 1x3/4Kn, 2x2LH, (4x4Pk + 2x3/4Ax + 1x2Ps o El + 1x2Ps o 3Bw) o (3x3/4Kn + 5x2LH).
- (b) Greco-Indios: 1x3Cv (Gen), 1x2LH, 4x4Pk, 2xEl, 2x3Bw, 1x4Bd, 1x2Ps o 3Bw.

Estepa hasta 126 a.C., después Fértil. Ag: 2. E= I/43b, II/3, 19cd, 22abdcf, 23a, 24, 26, 28abd, 36a, 37, 44, 46ab, 48, 49, 51, 56, 58, 64b, 69. A= I/43b o II/22ce o II/23a o II/26 o II/28b o II/44. Ref: AMPW, AEIR.
1x4Kn (Gen), 1x4Kn, 2x4Kn o 2LH o 2Ps, 1x4Kn o 2LH o 3Ax, 7x2LH.

Estepa. Ag: 2. E= (a) I/43b, II/4ace, 21a, 38a, 41ab, 46ab, 61a, 63. (b) II/21bc, 38b, 61abc, 63, 79b. (c) II/21c, 38c, 61abc, 63, 79a, 80d, III/8, 11b. A= (a) II/21a y/o II/41a. (c) III/11b.

- (a) Xiongnu 250 a.C.-304 d.C.: 1x3Cv (Gen), 2x3Cv, 8x2LH, 1x2LH o 2Ps.
- (b) Xiongnu del Sur 304-439 d.C.: 1x4Kn (Gen), 1x4Kn, 6x2LH, 3x3Ax, 1x2Ps.
- (c) Rouran 308-555 d.C.: 1x3Cv (Gen), 1x3Cv, 9x2LH, 1x2LH o 2Ps.

Fértil si (a) o (c), Montañoso si (b). Ag: 0. E= (a) II/11, 32, 33, 39bc, 47a, 49. (b) II/11, 32, 33, 39ac, 47a, 49. (c) II/11, 32, 33, 39ab, 49. Ref: AMPW, AEIR.

- (a) Íberos: 1x3Cv (Gen), 1x2LH, 6x3Ax, 4x2Ps.
- (b) Celtíberos: 1x3Cv (Gen), 1x2LH, 6x3Wb, 4x2Ps.
- (c) Lusitanos: 1x3Cv (Gen), 1x2LH, 3x3Ax, 6x2Ps, 1x3Wb o 4Bd o 2Ps.

Montañoso. Ag: 1. E= I/7cd, II/32, 33, 40, 49, 56. A= II/56. Ref: AMPW.
1x3Cv o 2LH (Gen), 4x2LH, 5x2Ps o 3Ax, 1x2Ps o El, 1x2LH o 3/4Ax o 4Bd.

Fértil. Ag: 3. E= (a) I/43b, 49b, II/21a, 29, 38a, 41a, 46ab. (b) I/43b, 49c, II/21a, 29, 38a, 41b, 46b, 61a. A= (b) II/38a y/o II/61a. Ref: ICA1.

- (a) 202 a.C.-9 d.C.: 1xHCh o 3Cv (Gen), 2x3Cv, 2x2LH, (3x4Cb + 3x4Sp + 1x2Ps) o (3x3Cv + 4x2LH).
(b) 10-189 d.C.: 1x3Cv (Gen), 2x3Cv, 2x2LH, 3x4Cb, 3x4Sp, 1x2Ps.

Tropical. Ag: Tameses 980-1279 d.C. 3, otros 0. E= (a) II/3, 42ac. (b) II/3, 42bd, III/10ac, IV/37a. (c) II/42ac, III/10c. (d) II/42bd, III/9b, IV/37a, 73. A= (b) II/42d o III/10c.

- (a) Tameses 175 a.C.-300 d.C.: 1xEl (Gen), 2xEl, 1x3Cv, 4x3Wb, 2x3Bw, 2x2Ps.
(b) Tameses 301-1370 d.C.: 1xEl (Gen), 2xEl, 1x3Cv, 4x3Bd, 2x3Bw, 2x2Ps.
(c) Cingaleses 175 a.C.-300 d.C.: 1xEl (Gen), 1xEl, 2x3Wb, 6x3Bw, 2x2Ps.
(d) Cingaleses 301-1515 d.C.: 1xEl (Gen), 1xEl, 2x3Bd, 6x3Bw, 2x2Ps.

Montañoso. Ag: 1. E= II/19cd, 22ab. Ref: AMPW.
1x3Kn (Gen), 2x2LH, 4x4Ax o 4x4Pk, 2x3Ax, 3x2Ps.

Montañoso. Ag: 1. E= II/14, 19d, 22e, 28ab, 33, 37, 49, 56, 59.
1x4Kn o 4Pk (Gen), 1x4Kn o 4Pk, 2x2LH, 2x4Pk, 4x3Bw, 1x3Bw o 4Ax o 2 Ps, 1x2Ps.

Fértil. Ag: 0. E= (a) II/33. (b) II/49. (c) II/49.

- (a) 1ª Guerra de los Siervos 135 a.C.-132 a.C.: 1x3Ax (Gen), 3x3Ax, 5x5Wb, 3x2Ps.
(b) 2ª Guerra de los Siervos 103 a.C.-99 a.C.: 1x3Cv (Gen), 1x2LH, 2x4 Bd, 1x3Ax, 5x5Wb, 2x2Ps.
(c) Espartaco 74 a.C.-71 a.C.: 1x3Cv o 4Bb (Gen), 4x4Bd, 5x5Wb, 2x2Ps.

Estepa si (a), Fértil si (b), Montañoso si (c). Ag: 2. E= (a) I/43b, II/36ab, 37, 38a, 41a. (b) I/43b, II/3, 37, 38a, 41ab, 63, 69, 80cd. (c) II/69, 79a, 80d. A= (a) I/43b. (b) I/43b o II/37 o II/80d.

- (a) 135-51 a.C.: 1x4Kn (Gen), 2x4Kn, 4x2LH, 1xEl o 2LH, 2x4Pk o 2LH, 1x3Ax, 1x2Ps.
(b) 50 a.C.-410 d.C.: 1x4Kn (Gen), 1x4Kn, 4x2LH, 1xEl, 1x3Cv, 2x3Lb, 1x3Ax, 1x2Ps.
(c) 411-477 d.C.: 1x4Kn (Gen), 2x4Kn, 6x2LH, 1xEl o 2LH, 1x3Ax, 1x2Ps.

Montañoso. Ag: 1. E= I/47, II/11, 26, 49, 52, 56, 64b, 78b. A= II/26. Ref: AEIR.
1x3/4wb o 3Cv (Gen), 1x2LH, 6x3Wb, 1x3Bd, 2x2Ps, 1x3Bd o 3Kn o 2Ps o Art.

Fértil. Ag: 0. E= II/49, 53, 54a, 56, 60. A= II/56. Ref: AEIR.
1xLCh o 3/4Wb (Gen), 2x2 LH, 3xLCh o 2Ps o 3Wb, 5x3Wb, 1x3Wb o 2Ps.

Litoral. Ag: 3. E= (a) II/53, 54a, 56, 60, 64, 68a, 78a, 81ab. (b) II/54b, 68ab, 81bcd, III/19a, 40 ab. Ref: AEIR, ADA.

(a) 55 a.C.-432 d.C.: 1xLCh (Gen), 2xLCh, 1xLCh o 4Wb o 3Ax, 6x3Ax, 2x2Ps.
(b) 433-846 d.C.: 1xLCh o 3Ax o 3Wb (Gen), 9x3Ax, 2x2Ps.

Árido. Ag: 2. E= (a) I/58, II/55a, 56, 62, 64b. (b) I/58, II/55b, 62, 64b, 78b, III/4ab, 12, 17, 25b, 31, 37a. (c) II/55c, 62, III/12, 31, 37ab, 49, 65, IV/20, 45. A= (c) III/12. Ref: AEIR.

(a) 30 a.C.-200 d.C.: 1x3Cv (Gen), 1x3Cv, 2x3Cv o 3Ax, 4x3Bw, 4x4Sp o 3Ax.
(b) 201-831 d.C.: 1x3Cv (Gen), 2x3Cv o 3Ax, 1x2Cm, 2x3Cm o 4Sp o 3Ax, 2x4Sp o 3Ax, 4x3Bw.
(c) 832-1500 d.C.: 1x3Cv o 2LH (Gen), 3x2LH, 2x3Cm o 3Ax, 2x3Bd, 3x3Bw, 1x2Ps.

Fértil. Ag: 3. E= I/7d, 47, 48, 58, II/14, 22abe, 23ac, 24, 25, 26, 28b, 37, 40, 44, 47cefg, 51, 52, 53, 54a, 55a, 56, 57, 58, 59, 60, 64b. A= (II/22abe y/o II/44) o II/28b o II/47d o II/51. Ref: AEIR.
1x3Cv o 4Bd (Gen), 1x3Cv, 1x3Cv o 2LH o 4Bw o 2Ps, 4x4Bd, 4x4Ax, 1xArt.

Montañoso. Ag: 1. E= II/56, 64a, 78a, 84, III/4ab, 17, 25b, 29, 31. Ref: AEIR.
1x2LH o 3Cv (Gen), 5x2LH, 6x2Ps.

Estepa hasta el 400 d.C., después Fértil. Ag: 1. E= II/25, 26, 28bc, 37, 56, 65b, 66, 67b, 69, 78ab, 80bd, III/13b, 14a, 16, 31, 47, 53, 70abc, 73b, 79, IV/24, 31, 34, 35, 46, 47, 50, 55ab, 60, 75, 77. Ref: AEIR, ADA.
1x3Kn o 2LH (Gen), 5x2LH, 3x2LH o 3Kn, 2x2LH o 4Bd, 1x2LH o 2Ps.

Montañoso. Ag: 0. E= II/22ab, 44, 56, 59. Ref: AEIR.
1x3/4Ax o 3Wb (Gen), 2x4Ax o 3Wb, 4x5Wb o 3Ax, 2x5Wb, 3x2Ps.

Fértil. Ag: 1 E= II/53, 54a, 56, 64a. Ref: AEIR.
1xLCh o 3/4Wb (Gen), 2xLCh, 8x3Wb, 1x3Wb o 2Ps.

Estepa si (a), (c) o (d), Fértil si (b). Ag: 1 si Wu-han, 3 si Hsien-pi, 2 si Khitan o Hsi. E= (a) II/21abc, 38abc, 41b, 61ab, 63, 76. (b) II/21bc, 38bc, 61acd, 63, 76, 79a. (c) II/21bc, 38bc, 61bcd, 63, 76, 79a. (d) II/61bcd, 76, 79a, III/11b, 20ab, 39, 42ab, 55. A= (b) II/21c.

(a) Wu-huan o Hsien-pi 90-1316 d.C.: 1x3Cv (Gen), 10x2LH, 1x2Ps.
(b) Mu-jung Hsien-pi 300-431 d.C.: 1x6Kn (Gen), 2x6Kn, 4x2LH, 2x4Sp, 2x4Cb, 1x2Ps.
(c) Otros Hsien-pi 317-431 d.C.: 1x3/4Kn (Gen), 3x3/4Kn, 7x2LH, 1x2Ps.
(d) Khitan o Hsi 350-1000 d.C.: 1x3Cv (Gen), 2x3Cv, 8x2LH, 1x2Ps.

Montañoso. Ag: 3. E= I/58, II/23ac, 55abc, III/12, 31, 37ab, 65. A= (II/23a y/o II/23c) o (I/58 y/o II/55b)
1x2LH o EL (Gen), 1x2LH o 3Wb, 1x3Bd, 6x3Wb, 2x3Bw, 1x2Ps.

II/63. Los Tres Reinos Chinos y Ts'í Occidental.

Fértil. Ag: 1. E= I/49cd, II/21ab, 38abc, 46b, 61abc, 63, 75, 76, 77a. A= II/21ab o (II/38a y/o II/61a). Ref: ICA1.
1x3Cv (Gen), 1x3Cv, 1x2LH, 1x3Bd o 4Cb, 3x4Sp, 2x4Cb, 1x4Ax, 1x2Ps, 1xArt o 2LH.

Fértil. Ag: 1 si (a), 2 si (b). E= (a) II/26, 47efg, 54a, 57, 60, 64ab, 66, 68a, 70a, 72abcd, 73, 78a. (b) I/58, II/22cd, 28bc, 37, 52, 55ab, 56, 64ab, 65b, 66, 69, 71, 74b, 78a. A= (a) II/72d. (b) (II/23a y/o II/28bc) o II/65b. Ref: AEIR.

(a) Occidente: 1x3Cv (Gen), 1x3Cv o 3Kn, 1x2LH, 1x3Bd, 3x4Bd, 3x4Ax, 1x4Ax o 4Bw o 2Ps, 1xArt.

(b) Oriente: 1x3Cv (Gen), 1x3Cv o 4Kn, 1x2LH, 1x3Bd, 3x4Bd, 3x4Ax, 1x4Ax o 4Bw o 2Ps, 1xArt o LH.

Fértil. Ag: 3. E= (a) II/78b. (b) II/26, 58, 64b, 65b, 66, 67b, 71, 72d, 78ab, 80ad, 81c. A= (II/52 y/o II/67b) o II/78a. Ref: AEIR.

(a) Solo en el 378 d.C.: 1x4Wb (Gen), 2x3Kn, 1x2LH, 7x4Wb, 1x2Ps.

(b) Otras épocas: 1x3Kn o 4Wb (Gen), 1x3Kn, 8x4Wb, 2x2Ps.

Fértil. Ag: 3. E= II/47g, 58, 64ab, 65b, 71, 72acd, 78a, 82a, 83a. A= II/57 o (II/58 y/o II/72c). Ref: AEIR. 1x3Kn (Gen), 9x4Wb, 1x2LH o 2Ps, 1x2Ps.

Fértil. Ag: 3. E= (a) II/78a. (b) II/25, 26, 58, 65b, 71, 72d, 78ab, 80ad, 83ab, III/2. A= (b) (II/52 y II/80d) o (II/71 y/o II/72d). Ref: AEIR.

(a) Radagaesus 401-406 d.C.: 1x3Kn(Gen), 4x3Kn, 1x2LH, 4x4Wb, 2x2Ps

(b) Otros: 1x3Kn(Gen), 5x3Kn, 6x2Ps.

Litoral si (a), Fértil si (b). Ag: 3. E= (a) II/54ab, 64a, 68a, 73, 78a, 73, 78a, 81abc. (b) II/54b, 73, 81cd, III/24ab, 40ab. A= (a) II/54a y/o II/73. Ref: AEIR, ADA.

(a) 211-499 d.C.: 1xLCh (Gen), 2x2LH, 5x3Sp, 1x3Sp o 3/4Wb, 3x2Ps.

(b) 500-846 d.C.: 1x3Cv o 3Sp (Gen), 2x2LH, 6x3Sp, 3x2Ps.

Fértil. Ag: 3. E= II/22ce, 23ac, 28bcd, 37, 46bc, 58, 64b, 69, 74a, 78b, 80abd, 83b, III/4ab, 11b, 16, 17, 25ab. A= II/23b o II/28c o II/46b o II/58 o II/80bd o III/11b. Ref: AEIR, ADA.

1x3Cv (Gen), 1x4Kn o 3Cv, 4x3Cv, 1x2LH, 1xEl o 3Cv, 1x3Ax o 3Cv, 2x7Hd, 1x2Ps.

Bosque hasta el 436 d.C., luego Fértil. Ag: 3. E= (a) II/64a, 72bcd, 78a, 80a, 82a, III/3, 5a. (b) II/26, 78b.

(a) Burgundios 250-534 d.C.: 1x3CV (Gen), 9x3 Wb, 2x2Ps.

(b) Limigantes 250-359 d.C.: 1x4Wb (Gen), 1x2LH, 8x4Wb, 2x2Ps.

Estepa. Ag: 3. E= II/64b, 65b, 66, 67b, 71, 72acd, 80d, 83ab, III/1c, 2, 3, 4ab, 13a. A= II/66 o (II/67b y/o II/73) Ref: ADA.

1x3Kn (Gen), 3x3Kn, 4x4Wb, 4x2Ps.

Bosque hasta 406 d.C., después Fértil. Ag: 3. E= (a) II/64a, 66, 71, 72d, 78ab, 80d. (b) II/64a, 70a, 72d, 73, 78a, 83a. (c) II/64a, 66, 70a, 71, 72d, 78a, 82a, 83a. (d) II/64a, 65b, 66, 67b, 70a, 71, 72abcd, 73, 78a, 80ad, 82a, 83a, III/1c, 2, 3. A= (a) II/26. (b) (II/58 y/o II/66) o (II/67b y/o II/70a) o II/72ad. (c) II/67b o II/78a. (d) II/72b. Ref: AEIR, ADA.

(a) Cuados 250-406 d.C.: 1x3Kn (Gen), 10x4Wb, 1x2Ps.

(b) Alamanos 250-506 d.C.: 1x3Cv o 4Wb (Gen), 7x4Wb, 3x3Bw, 1x2Ps.

(c) Suevos 250-584 d.C.: 1x3Kn (Gen), 8x4Wb, 2x3 Bw, 1x2Ps.

(d) Otros: 1x3Cv o 4Wb (Gen), 10x4 Wb, 1x2Ps.

Fértil si Sajones antiguos o Anglo-Sajones, Litoral si Frisios, Bosque si Bávaros o Turingios. Ag: 2. E= II/64a, 68ab, 72bd, 73, 78a, 81abcd, 83a, III/1a, 2, 3, 5a, 13b, 19a, 21ab, 28. Ref: AEIR, ADA.

1x4Wb (Gen), 10x4Wb, 1x2Ps.

Árido. Ag: 1. E= (a) II/23a, 69. (b) II/23a, 64b. A= (ab) II/23a. Ref: AEIR.

(a) 60-271 d.C.: 1x4Kn (Gen), 2x4Kn, 1x2LH, 3x4Bw, 2x3Bw o 2Ps, 1x3CV, 1x4Bd, 1x4Ax.

(b) 271-273 d.C.: 1x4Kn (Gen), 3x4Kn, 2x2LH, 4x4Bw, 2x3Bw o 2Ps.

Montañoso. Ag: 0. E= II/63, 76, 77ab, 79a, III/20ab. A= II/76 o II/77ab o III/7ab.
1x4Kn o 3Cv (Gen), 1x3Cv o 4Kn, 1x2LH o 3Cv, 4x4Sp, 4x3Bw, 1x2Ps.

Fértil. Ag: 0. E= II/61abcd, 63, 75, 77ab, 79a, III/20ab. A= II/38b o II/61c o II/75 o II/77ab o III/7b.
1x4Kn (Gen), 1x3/4Kn, 1x4Kn o 2LH o 3Bw, 2x2LH, 4x4Sp, 2x3Bw, 1x2Ps.

Montañoso. Ag: 0. E= (a) II/63, 75, 76, 79a, III/7a. (b) II/75, 76, 79a, III/7ab, 20ab, 39, 54, 55, 56. A= (a) II/75, II/76. (b) II/75 o II/76 o III/20b.

(a) 300-520 d.C.: 1x4Kn o 3Cv(Gen), 1x4Kn o 3Cv, 1x2LH, 4x4Sp, 4x3Bw, 1x2Ps.
(b) 521-935 d.C.: 1x4Kn o 3Cv(Gen), 1x4Kn o 3Cv, 1x2LH, 3x4Sp, 3x3Bw, 2x4 Pk, 1x2Ps.

Fértil. Ag: 1 si (a), 2 si (b). E= (a) II/54a, 57, 58, 64ab, 65b, 66, 67ab, 68a, 70a, 72abcd, 73, 78ab, 80d, 82a. (b) II/26, 28c, 52, 55b, 58, 65ab, 67b, 69, 70b, 72a, 78a, 80d. A= (a) II/58 o II/65b o II/72d. (b) II/23a o II/28c o II/65b. Ref: AEIR.

(a) Occidente: 1x3Cv (Gen), 1x3Cv, 2x2LH, 2x4Bd, 3x4Ax, 2x2Ps, 1x4Kn o Art o 4Bd.
(b) Oriente: 1x3Cv (Gen), 2x4Kn, 2x2Lh, 3x4Bd, 2x4Ax, 2x2Ps.

Fértil. Ag: 2 si (a), 1 si (b). E= (a) II/21bc, 38c, 46c, 61bcd, 75, 76, 77ab, 79ab, III/8, 11b. (b) I/49d, II/21bc, 38b, 79ab. A= (a) II/38c. Ref: ICA1.

(a) Norte: 1x3/4Kn (Gen), 2x3/4Kn, 2x2LH, (1x3Bd, 3x4Bd o 4Sp, 3x4Cb o 2Ps) o (2x3/4Kn, 2x3Cv, 3x2LH)
(b) Sur: 1x3/4Kn (Gen), 1x3Cv, 1x2LH, 1x3Bd o 4Cb o 2Ps, 3x4Bd o 4Sp, 3x4Cb o 2Ps, 1x3Bw o 2Ps, 1x3Wb o 4Bd o 4Sp o El.

Estepa si (a) o (d). Montañoso si (b), Tropical si (c). Ag: 4 si (a), 3 si (b) o (d), 1 si (c). E= (a) II/65b, 67b, 69, 70a, 72d, 82a, 83ab. (b) II/28c, 58, 69, 80d, 83b. (c) II/3, 46b, III/10c. (d) II/3, 28c, 38c, 46bc, 58, 65b, 67b, 69, 71, 72ad, 78ab, 80bd, 83ab. III/8, 11b. Ref: AEIR.

(a) Ejército de Atila 433-453 d.C.: 1x3Cv o 2LH (Gen), 7x2LH, 1x3Kn, 2x4Wb, 1x2Ps.
(b) Sabires 463-558 d.C.: 1x3Cv o 2LH o 4Wb (Gen), 6x2LH, 5x4Wb.
(c) Hephthalites en India 470-570 d.C.: 1x3Cv (Gen), 8x2LH, 1xEl, 2x3Bw.
(d) Otros 356-553 d.C.: 1x3Cv o 2LH (Gen), 11x2LH.

Fértil. Ag: 1. E= (a) II/54a, 68a, 73, 81a. (b) II/54ab, 68a, 73, 81b. (c) II/54b, 65b, 68ab, 73, 81c, 82a. (d) II/54b, 68b, 73, 81d, III/19a, 24ab, 40ab, 45a. A= (a) II/78a. (b) II/73 o II/83a. (d) III/40ab. Ref: ADA.

(a) 407-428 d.C.: 1x3Cv (Gen), 1x3Cv, 1x4Ax o 2LH, 8x4Ax, 1x2Ps.
(b) 429-441 d.C.: 1x3Cv (Gen), 1x3Cv, 1x4Ax o 2LH, 5x4Ax o 4Sp, 3x4Wb (Sajones) o 4Ax o 4Sp, 1x2Ps.
(c) 442-539 d.C.: 1x3Kn o 3Cv (Gen), 2x3Cv, 1x4Sp o 2LH, 7x4Sp, 1x2Ps.
(d) 540-945 d.C.: 1x3Cv (Gen), 2x3Cv, 1x4Sp o 2LH, 7x4Sp, 1x2Ps.

Fértil. Ag: 1. E= (a) II/66, 70a, 72cd, 78a, 80a, 81c, 82a, 83a, III/4b, 5ab, 17. (b) II/82b, III/5b, 17, 28, 31, 34a. A= (a) II/70a o II/72c o III/3 o III/4b. Ref: ADA.

(a) 419-621 d.C.: 1x3Kn (Gen), 3x3Cv, 4x4Wb, 4x2Ps o 3Bw.
(b) 622-720 d.C.: 1x3Kn (Gen), 2x3Cv, 1x2LH, 4x4Sp, 2x3Bw o 2Ps, 2x2Ps.

Fértil. Ag: 0 si (a), 1 si (b). E= (a) II/66, 67b, 71, 72bcd, 73, 80ad, 82a, 83ab, 84, III/2. (b) II/67b, 69, 71, 80abd, 83ab, 84, III/1c. A= (a) II/58 o (II/72d y/o II/82a) o II/80d o II/81c o II/83b. (b) II/23a o II/67b. Ref AEIR.

(a) Occidente: 1x3Cv o 3Kn (Gen), 1x3Cv o 2LH, 1x4Bd, 2x4Ax, 2x3Kn, 4x4Wb o 4Ax, 1x2Ps.
(b) Oriente: 1x3Cv o 3Kn (Gen), 1x3/4Kn, 1x3Kn, 2x2LH, 2x4Bd, 2x4Ax, 2x4Wb o 4Ax o 2Ps, 1x2Ps.

Litoral. Ag: 3. E= II/57, 83ab, III/4a. A= II/57. Ref: ADA.
1x3Kn (Gen), 10x3Kn, 1x2LH o 3Kn.

LIBRO III

ALTA EDAD MEDIA – 476 d.C. al 1071 d.C.

Litoral si (a), Fértil si (b), Bosques si (c). Ag: 1. E= (a) II/73, III/40abcd, 52, 62ab, IV/13a. (b) III/28, 30b, 52, 62a, 67a. (c) II/71, 72d, 83b, III/2, 4ab, 5a, 13ab, 14abc, 16, 17, 21a, 26ab, 28, 29, 30ab, 32, 40a, 47, 48, 52, 62a. A= (ac) II/73. (b) III/30b o III/47. Ref: ADA.

- (a) Wendos 580-1218 d.C.: 1x3Cv (Gen), 1x3Cv, 7x3Ax, 1x4Bd o 3Cv o 3Kn, 2x2Ps o 3Bw.
- (b) Bohemios 830-1003 d.C.: 1x3Cv (Gen), 1x3Cv o 3Kn, 8x4Sp, 2x2Ps o 3Bw.
- (c) Otros 476-985 d.C.: 1x3Cv o 3Ax (Gen), 9x3Ax, 2x2Ps.

Fértil. Ag: 2. E= II/67b, 71, 72d, 73, 83a, III/1c, 2, 3, 4ab, 5a, 13ab, 17. A= II/72c o II/73 o (III/5a y/o III/13b) o III/14a. Ref: ADA.
1x3Kn (Gen), 6x3Kn, 2x3Kn o 4Wb, 3x3Bw o 2Ps.

Fértil. Ag: 0. E= II/70a, 71, 72d, 73, III/2, 4ab, 5a. A= II/70a o III/5a. Ref: ADA.
1x3Kn (Gen), 5x3Kn, 2x3Kn o 4Sp, 4x2Ps o 3Bw.

Fértil. Ag: 3. E= (a) II/23a, 55b, 57, 69, 71, 84, III/1c, 2, 3, 5a. (b) II/23a, 55b, 57, 69, 71, 82a, III/1c, 2, 3, 5a, 13ab, 14a. A= (a) II/23a. (b) III/2. Ref: AEIR, ADA.
(a) 493-549 d.C.: 1x3Cv (Gen), 1x3Cv, 5x2LH o 5x3Cv, 1x3Kn o 2LH o 3Ax, 2x4Bd, 2x2Ps.
(b) 550-578 d.C.: 1x3Cv (Gen), 1x2LH o 3Cv, 5x3Cv, 1x3Kn//4Sp o 3Ax o 4Wb, 2x4 Bd, 2x2Ps.

Fértil. Ag: 3. E= (a) II/70a, 73, 82a, III/1c, 2, 3, 4ab, 5ab, 13ab, 17, 18, 21a. (b) II/82ab, III/5a, 18, 21a. A= (a) II/70a o II/82a. (b) II/82a. Ref: AEIR, ADA.
(a) Austrasios o Burgundios: 1x3Kn o 3Cv (Gen), 1x3Kn o 3Cv, 6x4Wb, 3x4Sp o 3Wb, 1x2Ps.
(b) Neustrios, Aquitanios, Provenzales: 1x3Kn o 3Cv (Gen), 1x3Kn o 3Cv, 6x4Sp, 3x4Sp o 3Wb, 1x2Ps.

Montañoso. Ag: 0. E= (a) III/7ab. (b) III/7b, 54.
(a) 500-699 d.C.: 1x3Bw (Gen), 11x2Ps o 3Bw.
(b) 700-1100 d.C.: 1x2LH o 3Cv (Gen), 9x2LH, 2x2Ps o 3Bw o 2LH.

Fértil. Ag: 3. E= (a) II/77ab, III/6a, 7a, 20ab. (b) II/77b, III/6ab, 7b, 20b.
(a) 500-644 d.C.: 1x3Cv o 4Bw (Gen), 2x3Cv, 6x3Bw, 1x3Bw o 2Ps, 2x3Ax.
(b) 645-900 d.C.: 1x3Cv o 4Bw (Gen), 3x3Cv, 6x4Bw, 1x4Ax, 1xArt.

Estepa. Ag: 0. E= II/38c, 79a, 80d, III/8, 11b, 15, 20ab, 25b, 31, 39, 43c. A= III/11b o III/31.
(1x3Kn (Gen) + 5x3Kn) o (1x3Cv (Gen) + 5x3Cv), 1x2LH, 4x3Bw o 2Ps, 1x7Hd o 2Ps.

Tropical. Ag: 2. E= (a) I/49d, III/9a, 15, 20ab, 23, 36, 59. (b) II/42d, III/9b, 10c, 23, 59, IV/40, 48, 73. A= (b) IV/48. REF: ADA.
(a) 500-1043 d.C.: 1xEl (Gen), 1x3Cv, 6x3Ax, 4x3Cb.
(b) 1044-1526 d.C.: 1xEl (Gen), 2xEl, 1x3Cv, 5x3Ax, 3x3Cb.

Tropical. Ag: 2. E= (a) II/42b, III/10c. (b) III/10bc, 15, 31, 38, 43ab, 63ab, IV/8, 36a. (c) II/42bc, 80c, III/9b, 10abc, 15, 31, 37a, 38, 43b, IV/36ab, 75. A= (b) III/10c. (c) II/42b o II/80c o (III/10b y/o III/38) o III/15 o IV/36a. Ref: AMA2.
(a) Harsha 606-647 d.C.: 1xEl (Gen), 2xEl, 2x3Cv, 1x3Bd, 3x3Bw, 3x4Sp.
(b) Rajputs 747-1300 d.C.: 1xEl o 3Kn (Gen), 3x3Kn, 2x3Bd, 4x3Bw, 2x2Ps.
(c) Otros: 1xEl (Gen), 1xEl, 2x3Cv, 1x3Bd, 4x3Bw, 2x2Ps, 1xEl o Art.

Estepa. Ag: 3. E= (a) III/11b, 15, 39, 42ab, 44, 55, 66, IV/15, 35, 48, 52. (b) II/38c, 61d, 69, 79a, 80d, III/8, 11ab, 13b, 14a, 15, 16, 20ab, 31, 32, 37a, 43abc, 44, 47, 63a, 73b, 79, IV/8, 15, 24, 35. A= (a) III/11b o III/15. (b) (III/8 y/o III/14a) o (III/15 y/o III/31) o III/55. Ref: ADA.
(a) Uighurs 860-1330 d.C.: 1x3Cv (Gen), 2x3Cv, 3x2LH, 3x3Bw o 2Ps, 3x4Sp.
(b) Otros: 1x3Cv (Gen), 2x3Cv, 6x2LH, 1x2Ps o 2LH, 2x7Hd o 2LH.

Árido. Ag: 1. E= II/55bc, 62, III/12, 25b, 31, 37ab, 49, 65, 68, IV/20, 45. A= II/55bc. Ref: ADA.
1x3Cv (Gen), 2x3Cm, 2x2LH, 4x3Wb, 3x3Bw o 2Ps.

Estepa. Ag: 3. E= (a) II/71, III/1c, 2, 4b, 5a, 14abc, 17, 21ab, 26ab, 28. (b) II/58, 73, III/1c, 2, 4b, 5a, 11b, 14a, 17, 21a, 26ab. A= (a) III/14b. (b) II/69. Ref: ADA.
(a) 553-558 d.C. y 631-826 d.C.: 1x3Cv (Gen), 9x3Cv, 2x2LH o 3Cv.
(b) 558-631 d.C.: 1x3Cv (Gen), 4x3Cv, 2x2LH, 4x3Ax, 1x2Ps.

Estepa. Ag: 1 antes del 675, después 3. E= (a) II/58, III/1c, 4b, 11b, 13ab, 16, 17, 26a, 29, 30a. (b) III/1c, 13a, 16, 26a, 29, 30ab. (c) III/1c, 13a, 26a, 29, 30b, 47, 48, 64, 67a. A= (c) III/47. Ref: ADA.
(a) 559-674 d.C.: 1x3Cv (Gen), 1x3Cv o 2LH, 10x2LH.
(b) 675-812 d.C.: 1x3Cv (Gen), 2x3Cv, 4x2LH, 4x3Ax, 1x2Ps.
(c) 813-1018 d.C.: 1x3Cv (Gen), 2x3Cv, 4x2LH, 4x4Sp, 1x2Ps.

Montañoso. Ag: 3. E= III/8, 9a, 10bc, 11ab, 15, 20b, 31, 36, 37ab, 39, 61, 66. A= III/8 o III/11b o III/36.
1x4Kn (Gen), 7x4Kn, 1x4Kn o 3/4Sp, 1x4Kn o 3Bw o 2Ps o 2LH, 2x2LH o 3Cv.

Estepa. Ag: 1. E= II/58, 69, III/1c, 11b, 14ab, 25b, 29, 30a, 31, 32, 37ab, 43abc, 47, 63ab, 70a. A= III/11b. Ref: ADA.
1xWWg (Gen), 2x3Cv, 4x2LH, 2x7Hd, 2x2Ps, 1xArt o 2LH.

Fértil. Ag: 1. E= II/23a, 55b, 57, 69, 82ab, III/1c, 2, 5a, 13ab, 14a, 21a, 25ab, 26ab, 27. A= II/23a o II/57 o II/69 o III/16 Ref: ADA.
1x6Cv (Gen), 3x6Cv, 3x2LH, 1x3Kn, (2x6CV + 2x2LH) o (2x4Bd + 2x2Ps).

Fértil. Ag: 1. E= III/5ab, 28, 40ab, 51. A= III/28 o III/40ab. Ref: ADA.
1x3Cv (Gen), 5x3Cv, 3x2LH, 1x2LH o 2Ps, 2x3Cv o 2x7Hd o (1x4Wb + 1x7Hd).

Montañoso. Ag: 1. E= (a) II/54b, 73, 81d, III/19a, 24ab, 40ab, 51, 71, IV/3. (b) III/19bc, 40b, IV/3, 23. (c) III/19bc, 40b, IV/3, 9, 23, 62. A= (a) III/40ab o III/46 o III/71. (b) III/46 o IV/23. (c) III/46 o IV/23 o IV/64b. Ref: AFE, AMA1.
(a) 580-1099 d.C.: 1x3Cv o 3Wb (Gen), 9x3Wb, 2x2Ps.
(b) 1100-1294 d.C. (Sur): 1x3Cv o 3Kn (Gen), 2x3Wb, 8x3Lb, 1x2Ps.
(c) 1100-1294 d.C. (Norte): 1x3Cv o 3Kn (Gen), 8x3Sp, 3x3Lb o 3Sp o 2Ps.

III/20. Chinos Sui y T'ang Tempranos.

Fértil. Ag: 3. E= (a) I/49d, II/61d, 75, 76, 77b, III/7a, 8, 9a, 11b, 20ab, 23. (b) I/49d, II/61d, 75, 76, 77b, III/7ab, 8, 9a, 11b, 15, 20ab, 23, 31, 36, 37a. A= (a) III/11b. (b) II/61d o II/77b o III/8 o III/11b. Ref: ICA1, ICA2, ATC.
(a) Sui 581-623 d.C.: 1x3/4Kn (Gen), 1x3/4Kn, 1x3Cv, 1x2LH, 2x4Sp o 8Bw, 2x4Bw o 2Ps, 4x7Hd.
(b) T'ang 618-755 d.C.: 1x3Cv (Gen), 1x3/4Kn o 3Cv, 2x3Cv, 2x2LH, (1x4Cb + 3x4Sp o 8Bw + 2x4Bw o 2Ps) o (2x3Cv + 4x2LH).

Fértil. Ag: 1. E= (a) II/73, III/1c, 5ab, 13ab, 17, 28, 29. (b) II/73, III/13a, 21b, 28, 29, 30b, 33, 51, 52, 64, 75. A= (a) III/1c o III/13b. (b) III/33 o III/51 o III/52. Ref: ADA.
(a) 584-774 d.C.: 1x3Kn (Gen), 7x3Kn, 3x3Bw o 2Ps, 1x3Kn o 4Sp.
(b) 775-1076 d.C.: 1x3Kn (Gen), 4x3Kn, 4x4Sp, 2x3Bw o 2Ps, 1x7Hd.

Fértil hasta 987, después Tropical. Ag: 0. E= (a) III/22a. (b) III/22b, 58. (c) III/22c, IV/19, 63. (d) III/22d, IV/63.

- (a) 600-987 d.C.: 1x3Ax (Gen), 10x3Ax, 1x2Ps.
- (b) 988-1282 d.C.: 1x4Bd (Gen), 1x4Bd, 9x3Ax, 1x2Ps.
- (c) 1283-1461 d.C.: 1x4Bd (Gen), 1x4Bd, 8x3Ax, 1x4Bw, 1x2Ps.
- (d) 1462-1546 d.C.: 1x3Ax (Gen), 8x3Ax, 3x2Ps.

Tropical. Ag: 2. E= I/49d, III/9ab, 20ab, 23, 36, 39, 59, IV/37ac, 40, 48. A= III/9ab o III/23 o III/59.
1xEI (Gen), 1xEI, 1x3Cv, 4x4Ax, 2x4Bw, 2x2Ps, 1xArt o 3Bd o 3Ax.

Fértil. Ag: 2. E= (a) II/68b, 81d, III/19a, 24a. (b) II/68b, 81d, III/19a, 24b, 40ab, 45a. A= (a) III/19a. (b) III/40b.
Ref: ADA.

- (a) 617-700 d.C.: 1x4Wb (Gen), 1x4Wb, 6x4Sp, 2x4Sp o 7Hd, 1x2Ps, 1x3Cv o 4Wb.
- (b) 701-1014 d.C.: 1x4Sp (Gen), 8x4Sp, 2x4Sp o 7Hd, 1x2Ps.

Árido. Ag: 4. E= (a) II/23abc, 69, III/17. (b) II/55b, 57, 69, III/8, 12, 16, 17, 27, 29. Ref: ADA.

- (a) 622-638 d.C.: 1x3Cv o 4Wb (Gen), 2x2LH, 7x4Wb, 2x3Bw o 2Ps.
- (b) 639-660 d.C.: 1x3Cv (Gen), 4x3Cv, 1x2LH, 4x4Wb, 2x3Bw o 2Ps.

Montañoso si Serbios, Litoral si Croatas. Ag: 1. E= (a) III/1c, 13ab, 14abc, 17, 26b, 29, 64, 67ab, 75, IV/1ab. (b) III/1c, 13ab, 17, 26a, 28, 29, 64, 67a, 72a, 75. Ref: AFE.

- (a) Serbios: 1x3Kn (Gen), 2x3Kn, 7x3Ax, 1x3Bw, 1x2Ps.
- (b) Croatas: 1x3Cv (Gen), 2x3Cv, 8x3Ax, 1x2Ps.

Montañoso. Ag: 0. E= III/17, 25b, 29, 31. A= III/25b o III/29 o III/31.
1x6Cv (Gen), 2x6Cv, 2x2LH, 5x3Ax, 2x2Ps.

Fértil. Ag: 3. E= II/73, 82b, III/1bc, 13a, 18, 21ab, 26b, 28, 29, 33, 34ab, 35a, 40ab. A= II/73 o III/1c o III/21b.
Ref: ADA.

1x3Kn (Gen), 5x3Kn, 4x4Sp, 1x2Ps, 1x2Ps o 2LH o 7Hd.

Fértil. Ag: 0 hasta 744 d.C., después Ag: 1. E= II/57, III/1c, 14abc, 16, 21ab, 25b, 26ab, 27, 28, 31, 33, 37ab, 47, 48, 50, 52. A= II/40 o III/1c. Ref: ADA.

1x3Cv (Gen), 3x3Cv, 3x2LH, 2x6Cv, 2x4Pk o 3Cv, 1x2Ps o 4Bw.

Estepa. Ag: 3. E= (a) III/1c, 14ab, 16, 47, 48. (b) III/1bc, 14bc, 21b, 48, 52. A= (b) III/1b. Ref: ADA.

- (a) 650-895 d.C.: 1x3Cv (Gen), 1x3Cv, 10x2LH.
- (b) 896-997 d.C.: 1x3Cv (Gen), 1x3Cv, 5x2LH, 3x4Sp, 1x3Ax, 1x2Ps.

Árido. Ag: 3. E= II/55bc, 57, 58, 62, 82b, III/8, 10bc, 11b, 12, 15, 16, 20b, 27, 29, 31, 37a. A= II/57 o III/8 o III/15. Ref: ADA.

1x3Cv (Gen), 3x3Cv, 1x2LH, 1x4Ax o 2LH, 3x4Bw o 2Ps, 3x4Sp.

Bosque. Ag: 1. E= III/1c, 11b, 16, 47, 48, 78, 79, IV/35. A= III/79.

1x3Cv (Gen), 4x3Cv, 3x2LH, 2x3Bw, 2x7Hd.

Litoral. Ag: 1. E= III/21b, 28, 29, 33, 34ab, 35ab, 37a, 49, 51, 52, 65, 69, 72a, 74, IV/4ab, 5a. A= III/33 o III/34b o III/64.

1x3Cv (Gen), 1x3Cv, 3x2LH, 3x2Ps, 3x2Ps o 3Ax o 4Sp, 1x2Ps o 4Sp.

Fértil. Ag: 3 hasta 765 d.C., después 1. E= (a) II/82b, III/28, 33, 34a, 35a. (b) III/28, 33, 34b, 35ab, 40ab, 51, 74. A= III/35ab o III/74. Ref: ADA, AFE.

- (a) 711-765 d.C.: 1x3Cv (Gen), 2x3Cv, 1x2LH, 8x2Ps.
(b) 766-1172 d.C.: 1x3Cv (Gen), 1x3Cv, 2x2LH, 6x2Ps, 2x4Sp.

Fértil. Ag: 2. E= (a) III/28, 33, 34ab, 35a. (b) III/33, 34b, 35b, 51, IV/4ab. (c) III/35c, 72b, 74, IV/4b, 5c, 38, 39ab. A= (b) III/34b. (c) III/74 o IV/38. Ref: ADA, AFE.

- (a) 718-950 d.C.: 1x3Kn o 4Bd (Gen), 3x3Kn, 1x2LH, 2x4Sp, 5x2Ps.
(b) 951-1200 d.C.: 1x3Kn o 4Bd (Gen), 3x3Kn, 1x3Cv, 1x2LH, 2x4Sp, 4x2Ps.
(c) 1201-1340 d.C.: 1x3Kn (Gen), 3x3Kn, 2x2LH, 1x3/4Cb, 2x4Sp, 1x3Ax o 2Ps, 2x2Ps.

Montañoso. Ag: 3. E= III/9a, 15, 20b, 23, 39, 61, IV/35. A= I/49d o III/9a o III/15 o III/20b. 1x3Cv (Gen), 3x3Cv, 1x4Cb, 3x4Bw o 2Ps, 4x4Pk, 1x3Wb.

Fértil. Ag: 1. E= (a) II/55bc, 62, III/10c, 11b, 12, 15, 16, 20b, 29, 31, 33, 37a, 38. (b) II/55c, 62, III/12, 15, 16, 29, 37b, 43b, 49, 50, 53, 57a. A= (b) III/53. Ref: ADA.

- (a) 747-835 d.C.: 1x3Cv (Gen), 3x3Cv, 3x3Bw o 2Ps, 3x4Sp, 1x3Wb o 3Cv, 1x4Ax o 2LH.
(b) 836-945 d.C.: 1x3Cv (Gen), 3x3Cv, 3x6Bw o (1x4Bw o 2Ps + 1x4Sp), 1x2LH, 1x3Wb o 3Cv, 1x4Ax o 2LH.

Tropical. Ag: 3. E= III/10bc, 37a, 38, 43bc, 63ab, IV/8, 36a. Ref: AMA2. 1x3Cv (Gen), 3x3Cv, 2x4Sp, 3x2Ps, 1x3Bd, 2x3Bw.

Fértil. Ag: 1. E= I/49d, II/61d, 77b, III/8, 11a, 15, 23, 36, 39, 42a, 44, 55, 56, 59, 61. A= II/61d o (III/11a y/o III/15) o III/36 o III/42ab o III/55. Ref: ICA2, ATC.

1x3Cv (Gen), 1x3Cv, 1x4Cb, 2x3/4Bd, 3x4Sp, 3x4Bw o 2Ps, 1x3Wb o 2LH o 7Hd.

Litoral. Ag: 4 si Vikingos, 1 si Leidang. E= (a) II/54b, 68b, 81d, III/1ac, 18, 19a, 24b, 28, 34b, 40ac, 45a, 46. (b) II/54b, 68b, 81d, III/1a, 18, 19abc, 24b, 28, 34b, 40bcd, 45ab, 46, 51, 52, 71, 77, 78, IV/9, 13ab, 16, 27, 28. (c) III/1a, 40abc, 52, IV/13a. (d) III/1a, 40bd, 52, IV/13ab, 27, 28. A= (b) III/18 o (III/45b y III/71) o III/46. (c) III/1a. (d) IV/13ab. Ref: ADA, AFE.

- (a) Vikingos 790-849 d.C.: 1x4Bd (Gen), 2x4Bd, 8x3Bd, 1x3Bd o 3Wb o 2Ps.
(b) Vikingos 850-1280 d.C.: 1x4Bd (Gen), 10x4Bd, 1x3Bd o 3Wb o 2Ps o 3Bw.
(c) Leidang 790-1070 d.C.: 1x4Bd (Gen), 8x4Bd o 3Ax, 2x2Ps o 3Bw, 1x3Wb o 7Hd.
(d) Leidang 1070-1280 d.C.: 1x3Kn (Gen), 8x4Bd o 3Ax, 2x2Ps o 3Bw, 1x4Sp o 7Hd.

Árido. Ag: 3. E= (a) III/41, 58, IV/10, 11, 19, 53, 63. 1x2Ps o 3Bw o 3Wb (Gen), 1x3Wb, 8x2Ps o 3Bw, 2x2Ps.

t'º. 808 d.C.

Estépa hasta 883 d.C., después Fértil. Ag: 3. E= (a) II/61d, III/11a, 39, 42a, 44. (b) II/61d, III/11a, 42b, 44, 55. A= (a) III/44, (b) III/44 o III/55.

- (a) 808-883 d.C.: 1x3Cv (Gen), 3x3Cv, 4x2LH, 4x3Bw o 2Ps.
(b) 884-951 d.C.: 1x3Cv (Gen), 2x3Cv, 3x2LH, 1x3/4Bd, 1x4Sp, 1x4Cb, 3x3Bw o 2Ps.

Árido. Ag: 1. E= (a) III/10b, 11b, 16, 43ab. (b) III/10bc, 11b, 16, 37b, 38, 43abc. (c) III/8, 11b, 16, 38, 43b, 57ac, 63a. A= (a) III/37b. (b) III/38. (c) (III/11b y/o III/57c) o III/38 o III/43b o III/63a.

- (a) Tahiríes 821-873 d.C.: 1x3Cv (Gen), 1x3Cv, 2x2LH, 3x4Sp, 3x3Bw o 2Ps, 1x4Ax, 1x3Wb.
(b) Saffaríes 861-1003 d.C.: 1x3Cv (Gen), 1x3Cv, 2x2LH, 2x4Sp, 2x4Bw o 2Ps, 2x3Wb, 1x4Ax o 3Bd, 1x3Bw.
(c) Samánidas 900-999 d.C.: 1x3Cv (Gen), 2x3Cv, 1x2LH, 1xEl, 3x4Sp, 3x4Bw o 2Ps, 1x4Ax.

Estepa. Ag: 2. E= III/11ab, 39, 42ab, 44, 55, 61, 66, IV/14ab, 15, 35. A= IV/15. 1x3Cv (Gen), 1x3Cv o 2LH, 10x2LH.

Fértil. Ag: 1. E= (a) II/81d, III/24b, 40ab, 45a, 71. (b) III/40b, 45b, 51, 71, 77, IV/3. A= (a) II/81d o III/71. Ref: ADA.

(a) 846-1051 d.C.: 1x3Cv o 4Wb (Gen), 1x2LH, 1x4Wb, 5x3Sp, 2x3Sp o 3Wb, 2x2Ps.
(b) 1052-1124 d.C.: 1x3Cv o 3Kn (Gen), 1x2LH, 1x4Wb, 5x3Sp, 2x3Sp o 3Wb, 2x2Ps.

Litoral. Ag: 1. E= III/40ab, 46, 51, 77, IV/3, 16, 21a. A= III/40b o IV/3. Ref: ADA.
1x3Ax (Gen), 5x3Ax, 4x2Ps, 2x3Ax o 4Bd.

Estepal. Ag: 2. E= II/58, III/1c, 11b, 14c, 16, 29, 30a, 32, 47, 48, 64, 67abc, 75, 78, 79, IV/1a. Ref: ADA.
1x3Cv (Gen), 9x2LH, 2x3Bw o WWg.

Bosque. Ag: 3. E= III/1c, 14c, 29, 30ab, 32, 47, 48, 62a, 64, 67a, 75, 78. A= III/14a o III/40ab o III/47 o III/62.
Ref: ADA.
1x4Bd o 3Cv (Gen), 7x4Sp, 2x2Ps o 4Sp, 2x4Sp o 3/4Bd o 2LH.

Litoral. Ag: 1. E= II/55c, III/12, 33, 37b, 53, 64, 65. Ref: ADA.
1x3Cv (Gen), 3x3Cv, 1x2LH, 4x8Bw, 1x8Bw o 2LH, 2x2Ps.

Montañoso. Ag: 1. E= III/29, 37b, 50, 53, 57a, 60, 64, 70a, 75. A= III/29 o III/70a.
1x3Kn (Gen), 1x3Kn, 2x3Cv, 2x2LH, 2x4Sp, 2x4Sp o 5Wb, 2x2Ps.

Fértil. Ag: 2 si Francos, 3 si Normandos. E= III/18, 19a, 21b, 33, 34b, 35b, 40b, 45b, 46, 51, 52, 64, 65, 71, 72a, 75, 76. A= III/18 o III/33 o III/40b. Ref: ADA.
1x3Kn (Gen), 5x3Kn, 1x3Kn o 3Cv o 2LH, 1x3Kn o 3Cv, 2x4Sp, 2x2Ps o 3Bw.

Fértil. Ag: 3. E= III/1abc, 21b, 29, 30b, 33, 40bcd, 51, 52, 62a, 64, 67a, 72a, 75, IV/1a, 4a. A= III/1c o III/21b o III/51 o III/62a o III/72a o III/76. Ref: ADA.
1x3Kn (Gen), 3x3Kn, 2x3Kn/4Bd, 1x3Kn o 3Cv, (2x4Sp + 2x4Sp o 7Hd + 1x2Ps) o 5x3Kn.

Árido. Ag: 1. E= II/58, III/37b, 49, 50, 53, 57ac, 60, 64, 65, 70abc, 73b, 75, IV/1a. A= III/60.
1x3Cv (Gen), 1x3Cv, 5x2LH, 1x2Cm, 1x4Bd o 7Hd o 8Bw, 2x2Ps, 1x4Ax o 2LH.

Montañoso. Ag: 1. E= (a) II/77b, III/6b, 54, 56, 61, IV/48.
1x3Cv o 4Bw (Gen), 3x3Cv, 3x3Bw o 3Bd, 5x3Ax.

Estepa. Ag: 2. E= II/61d, 77b, III/11a, 39, 42b, 44, 56, 61, 66, IV/14a. A= III/39 o III/44 o III/66.
1x3Kn (Gen), 1x3Kn, 3x3Cv, 3x2LH, (1x3/4Bd + 1x4Cb + 2x7Hd) o (1x3Kn + 1x3Cv + 2x2LH).

Montañoso. Ag: 1. E= II/77b, III/39, 54, 55, 61, IV/14ab, 35, 48, 59a. A= IV/14b o IV/48.
1x3Cv (Gen), 1x3Cv, 1x2LH, 4x4Sp, 4x3/4Bw, 1x3Cv o 3Sp o Art o 2Ps.

Montañoso. Ag: 3. E= (a) III/37b, 43c, 50, 53, 57bc, 60. (b) III/57ac. (c) III/43c, 53, 57ab, 60, 63ab, 70a. A= (a) III/53 o III/60. (c) III/43b o III/60. Ref: ADA.

(a) Baghdad 946-975 d.C.: 1x3Cv o 4Ax (Gen), 4x3Cv o 5Wb, 4x4Ax, 2x2Ps, 1x3Bd.
(b) Rebeldes tribales dailami: 1x3Ax (Gen), 6x3Ax, 3x2Ps, 2x3Ax o 2Ps.
(c) Todos los demás: 1x3Cv o 3/4Ax (Gen), 1x2LH, 6x3/4Ax, 1x3Cv o El, 3x2Ps.

Fértil. Ag: 2. E= III/22b, 41, 58.
1x4Bd (Gen), 10x4Bd, 1x4Bd o 2Ps.

Tropical. Ag: 2. E= III/9ab, 23, 39, 61, IV/40, 48, 73. A= III/23.
1xEl o 3Cv (Gen), 1xEl, 1x3/4Bd, 1x4Cb, 4x3/4Ax, 3x2Ps, 1x3Wb o 3Ax o Art.

Montañoso. Ag: 1. E= III/50, 53, 57ac, 60, 73b. A= III/57ac.
1x3Cv (Gen), 8x3Cv, 1x2LH o 3Cv, 2x5Wb o 7Hd o 2LH.

Fértil. Ag: 3 hasta 1126 d.C. luego 0. E= III/15, 36, 39, 44, 54, 55, 56, 59, 66, IV/14ab, 35, 48. A= II/61d. Ref: ICA2.
1x3Cv (Gen), 1x3Cv o Art, 1x3Bd o 2Ps, 4x3/4Cb, 2x4Bd, 2x4Bd o (1x3Bw + 1x7Hd), 1xArt.

Bosque. Ag: 2. E= (a) III/1abc, 48, 52, 67ab, 78, IV/13a, 18. (b) III/1a, 67b, 78, IV/13ab, 18, 28, 30, 35, 43a, 44a, 47, 54d. A= (a) III/1c o III/40b o III/48 o III/67b o IV/13a. (b) III/67b o IV/13a o IV/30. Ref: ADA, AFE, AMA2.
(a) 960-1200 d.C.: 1x3Cv (Gen), 2x3Cv, 4x4Sp, 4x3Bw, 1x2Ps.
(b) 1201-1335 d.C.: 1x3Kn (Gen), 2x3Kn, 1x2LH, 3x4Sp, 1x4Bd, 3x3Bw, 1x2Ps.

Árido. Ag: 3. E= (a) III/10b, 11b, 16, 38, 43c, 57c. (b) III/10b, 16, 38, 57c, 73b, IV/8. A= (b) III/10b o III/11b. Ref: ADA.
(a) 962-1001 d.C.: 1x3CV (Gen), 5x3Cv, 1xEl o 3Cv, 1x2LH, 2x4Sp o 4Bw, 1x4Ax o 3Sp, 1x2Ps.
(b) 1002-1186 d.C.: 1x3CV o El (Gen), 1xEl, 3x3Cv, 1x2LH, 2x4Sp o 4Bw, 1x4Ax o 2LH o El, 1x3Bd o 2Ps, 2x3Bw.

Fértil. Ag: 4. E= III/14c, 21b, 26ab, 47, 48, 49, 50, 51, 52, 53, 64, 65, 67a, 70a. A= III/48 o (III/50 y/o III/53) o III/70a. Ref: ADA.
1x3CV (Gen), 1x6Kn, 4x3Cv, 1x2LH, 3x8Bw, 1x8Bw o 4Bd, 1x2Ps.

Arido. Ag: 1. E= II/55c, 62, III/12, 33, 49, 51, 53, 64, 73b, 74, 75, IV/6, 7, 17. A= IV/6 o IV/17. Ref: ADA.
1x3Cv (Gen), 3x3Cv, 1x2LH, 3x8Bw, 1x4Ax o 4Bd o 3/5Wb, 2x3Cv o 3Bw, 1x2Ps.

Estepa. Ag: 2. E= III/11a, 15, 44, 55, 61, IV/14ab, 35. A= III/15 o IV/14b.
1x4Kn (Gen), 2x3Kn, 2x2LH, 3x4Bd, 3x3Bw o 2Ps, 1x2LH o 7Hd.

Estepa. Ag: 2. E= (a) III/1b, 14c, 26ab, 47, 48, 52, 62a, 64, 72a, 75, 78, IV/1a. (b) III/26a, 47, 62ab, 72ab, 78, 79, IV/1ab, 13ab, 22, 25, 35. A= (b) III/62a o III/79. Ref: AFE.
(a) 997-1102 d.C.: 1x3Kn (Gen), 1x3Cv, 5x2LH, 2x4Sp, 2x3Ax o 3Bw, 1x2Ps.
(b) 1103-1245 d.C.: 1x3Kn (Gen), 1x3Kn, 1x3Cv, 3x2LH, 3x4Sp, 2x3Ax o 3Bw, 1x2Ps.

Estepa. Ag: 0. E= III/12, 68, 69, 74. A= III/69.
1x3Kn o 3Bd (Gen), 2x3Cv o 2LH, 2x3Bw, 5x3Bw o 5x3Ax, 1x3Ax o 4Sp o 3Bd o 2Ps, 1x2Ps.

Árido. Ag: 1. E= III/33, 68, 69, 74.
1x3Cm (Gen), 8x3Cm, 1x2/3Cm, 2x3Wb o 3Cm o 2Ps o 3Ax.

Montañoso. Ag: 2. E= (a) II/58, III/16, 50, 53, 57c, 64, 70a, 73b, 75. (b) II/58, III/53, 70b, 73b, IV/6. (c) II/58, III/53, 70c, 73ab, IV/6, 20, 24, 34, 35, 47, 49, 67, 75, 77. A= III/53. Ref: AEC.
(a) 1008-1089 d.C.: 1x3Kn (Gen), 3x3Kn, 2x2LH, 3x4Sp, 3x2Ps o 3Bw.
(b) 1090-1120 d.C.: 1x3Kn (Gen), 3x3Kn, 4x2LH, 2x4Sp, 2x2Ps o 3Bw.
(c) 1121-1683 d.C.: 1x3Cv (Gen), 3x3Cv, 4x2LH, 2x4Sp, 2x2Ps o 3Bw.

Fértil. Ag: 1. E= III/19a, 40b, 45ab, 51, 71, IV/3. A= III/19a o III/40b o III/45ab. Ref: ADA.
1x4Bd (Gen), 2x4Bd, 8x4Sp, 1x2Ps o 4Sp.

Bosque. Ag: 2. E= (a) III/26b, 33, 51, 52, 67ab, 72a, 76, IV/4ab, 5ab, 13a. (b) III/35c, 67b, 72b, 76, IV/4b, 5bc, 13ab. A= (a) III/52 o III/72a o IV/13a. (b) III/72b o IV/13ab. Ref: AFE, AMA1.

(a) 1029-1199 d.C.: 1x3Kn (Gen), 1WWg, 1x3Kn, 5x4Sp, 2x4Cb o 2Ps, 2x7Hd.

(b) 1200-1320 d.C.: 1x3Kn (Gen), 1WWg, 1x3Kn, 1x3/6Kn o 2LH, 2x4Sp, 2x4Sp o 4Ax, 2x4/8Cb o 2Ps, 2x7Hd.

Estepa. Ag: 3. E= (a) III/70c, 73b, IV/1b, 2, 6, 20, 24, 26, 31, 32, 34, 35. (b) II/58, III/11b, 53, 60, 63b, 65, 70abc, 73ab, 75, 79, IV/1ab, 2, 6, 7, 8, 15, 17, 20, 24, 45, 46, 47, 49, 50, 51a. A= (a) IV/24. (b) III/11b o III/47 o (III/63b y/o IV/8) o IV/46. Ref: AEC.

(a) Rûm 1200-1243 d.C.: 1x3Cv (Gen), 1x3Cv, 1x3Kn, 6x2LH, 1x4Sp, 1x3/4Bw o 2Ps, 1x2Ps o 3Bw o 3Ax.

(b) Otros : 1x3Cv (Gen), 1x3Cv o 2LH, 8x2LH, 1x2Ps o 3Bw o 3Ax o 2LH, 1x2Ps o 3Bw o 3Ax o 2LH.

Fértil. Ag: 4. E= III/33, 34b, 35c, 65, 68, 69, 74, IV/5abc, 38, 68ab. A= III/34b. Ref: AFE.

1x3Cv o 2LH (Gen), 3x2LH, 3x4Sp, 3x2Ps, 2x2LH o 3Cm o (1x3Kn + 1x3Cb).

Fértil. Ag: 1. E= III/21b, 26ab, 47, 48, 50, 51, 52, 53, 65, 67a, 70a, 73b, 75. A= III/70a. Ref: ADA.

1x3Cv (Gen), 2x3Cv, 1x3Kn, 1x2LH, 1x4Sp, 3x8Bw, 2x2Ps, 1x2LH o 4Bw o Art.

Fértil. Ag: 3. E= III/51, 72ab, IV/5abc, 13ab. A= III/21b o III/51 o III/52 o (III/72a y/o III/72a) o (III/72b y/o III/72b) o III/75. Ref: AFE.

1x3Kn o 4Sp (Gen), 2x3Kn, 3x4Sp, 2x4Cb, 3x2Ps, 1x7Hd.

Litoral. Ag: 3. E= III/40b, 45b, 46, 77, IV/16, 58. A= III/40b. Ref: AFE.

1x4Bd (Gen), 8x4Bd, 3x4Bd o (2x3Bw + 1x3/5Wb).

Bosque. Ag: 0. E= III/32, 40b, 47, 48, 62ab, 67ab, 78, 79, IV/18, 27, 28, 30, 35. A= III/62ab o III/67ab o III/79. Ref: AFE.

1x3Cv (Gen), 4x3Cv, 2x2LH, 2x4Sp, 2x2Ps, 1x7Hd o 3Ax o 3/6Kn.

Estepa. Ag: 3. E= II/58, III/11b, 32, 47, 67b, 73b, 78, IV/1ab, 15, 24, 25, 35, 44ab, 47. A= II/58. Ref: AFE.

1x3Cv (Gen), 9x2LH, 1x2LH o 3Cv, 1x2LH o 7Hd o 2Ps.

LIBRO IV

BAJA EDAD MEDIA – 1071 d.C. al 1500 d.C.

Fértil. Ag: 1. E= (a) III/26a, 47, 52, 53, 67ab, 73b, 79, IV/2, 5a, 7, 17. (b) III/26a, 67b, 73ab, 79, IV/2, 6, 17, 20. A= (a) III/73b y/o III/79. (b) III/73b o IV/17. Ref: AEC.

(a) 1071-1149 d.C.: 1x3Cv o 3Kn (Gen), 1x4Bd, 3x3Cv, 3x2LH, 1x3Kn o 2LH, 2x2Ps o 4Bw, 1x4Sp o 4Bw o 3Ax.

(b) 1150-1204 d.C.: 1x3Kn (Gen), 3x3Kn, 4x2LH, 3x2Ps o 4Bw, 1x4Sp o 4Bd.

Montañoso. Ag: 1. E= III/73ab, IV/1ab, 6, 7, 17, 20, 26, 45, 46, 49, 55ab, 67, 75. A= III/73a o IV/7 o IV/17 o IV/46. Ref: AEC, AMA2.

1x3Kn (Gen), 2x3Kn, 6x3Ax o 4Sp, 3x2Ps.

Fértil. Ag: 2. E= III/19abc, 45b, 46, 71, IV/3, 4ab, 16, 39a. A= III/19c o IV/4ab. Ref: AFE.

(1x3Kn//4Sp (Gen) + 3x3Kn//4Sp) o (1x3Kn//4Bd (Gen) + 3x3Kn//4Bd), 4x4Sp, 3x2Ps o 3Bw, 1xWWg o 3Cv o 3Sp.

Fértil. Ag: 1. E= (a) III/33, 35b, 52, 72a, IV/3, 4a, 13a. (b) III/33, 35bc, 72ab, IV/3, 4b, 5c, 13ab, 20, 23, 39ab, 57a, 62. A= (b) III/35c o III/72b o IV/17. Ref: AFE, AMA1.

(a) 1072-1150 d.C.: 1x3Kn (Gen), 4x3Kn, 4x4Sp, 2x2Ps, 1x7Hd.

(b) 1151-1330 d.C.: 1x3Kn (Gen), 3x3Kn, 1x3Kn o 3Cv, 1x4Cb, 3x3/4Sp, 2x2Ps, 1x7Hd.

Litoral. Ag: 3. E= (a) III/33, 72a, 74, 76, IV/1a, 13a. (b) III/72ab, 74, 76, IV/13ab. (c) III/35c, 72b, 74, 76, IV/4b, 13bc, 61. A= (c) III/35c o IV/17 o IV/68a. Ref: AFE, AMA1.

(a) 1072-1194 d.C.: 1x3Kn (Gen), 3x3Kn, 6x2Ps, 1x3Ax o 4Sp, 1x4Cb o 2LH.

(b) 1195-1235 d.C.: 1x3Kn (Gen), 3x3Kn, 1x2LH, 5x2Ps, 1x8Cb, 1x7Hd.

(c) 1236-1442 d.C.: 1x3Kn (Gen), 1x3Kn, 2x6Kn, 1x2LH, 1x8Cb, 6x3Ax o 2Ps.

Fértil. Ag: 1. E= III/65, 70bc, 73ab, IV/1b, 2, 6, 7, 17, 20, 24, 35, 45, 46. A= IV/7 o IV/17 o IV/24. Ref: AEC.

1x3Cv (Gen), 3x3Cv, 3x2LH, 1x3Wb, 1x2LH o 3Wb o 3Ax, 2x2Ps, 1x7Hd.

Fértil. Ag: 4 hasta 1100 d.C. después 1. E= III/65, 73b, IV/1a, 2, 6. A= III/53 o IV/1a o IV/2 o IV/6. Ref: AEC.

1x3Kn (Gen), 3x3 Kn o 4Bd, 5x4Sp, 1x2Ps o 3Bw, 1x2Ps o 3Cb, 1x5Wb o 2Ps.

Montañoso. Ag: 3. E= II/10b, 11b, 38, 63b, 73b, IV/15, 24.

1x3Cv (Gen), 6x3Sp o 4Pk, 3x3Bw o 2Ps, 2x2LH.

Bosque. Ag: 1. E= (a) III/19c (Colonos Galeses), 40b (Vikingos de Vinland), IV/9, 10. Ref: ASC2.

1x3Wb (Gen), 8x3Wb, 3x2Ps.

Fértil. Ag: 1. E= III/41, IV/9, 10, 11, 63. Ref: ASC2.

1xLit (Gen), 1x4Bd, 4x3Bw, 2x2Ps o 3Bw, 4x5Wb.

Litoral. Ag: 2. E= III/41, IV/10, 11, 12c, 63, 71. Ref: ASC2.

1x3Bw (Gen), 9x3Bw, 2x2Ps.

Litoral. Ag: 1. E= (a) IV/12abc. (b) IV/12abc, 37d. (c) IV/11, 12abc. (d) IV/12d.

(a) Polinesios: 1x3Bd (Gen), 9x3Bd, 2x2Ps.

(b) Melanesios: 1x3Sp (Gen), 9x3Sp, 2x2Ps.

(c) Hawaianos: 1x3Bd (Gen), 2x4Pk, 6x3Bd, 3x2Ps.

(d) Maorís: 1x3Bd (Gen), 11x3Bd.

Fértil. Ag: 1. E= (a) III/1a, 40bcd, 62ab, 67b, 72ab, 76, IV/4ab, 5ab, 13a, 26, 43a. (b) III/40bd, 62b, 67b, 72b, 76, IV/4b, 5bc, 13b, 41, 43ac, 54ab, 57abc, 61, 64abc, 66, 76, 79, 80, 82a. (c) IV/5c, 13c, 43c, 54b, 55b, 57c, 61, 66, 76, 79, 80, 82ab, 84. (d) IV/13d, 43c, 54b, 55b, 61, 66, 79, 82b. A= (a) III/40d o III/62ab o III/72ab. (b) III/72b o IV/41 o IV/43a. Ref: AFE, AMA1.

- (a) 1106-1235 d.C.: 1x3Kn (Gen), 4x3Kn//4Bd, 1x4Cb, 2x4Sp, 2x3Ax o 4Sp o 4Pk, 2x2Ps.
- (b) 1236-1450 d.C.: 1x3Kn (Gen), 1x3Kn, 2x6Kn, 1x4Cb, 1x4Bd, 2x4Sp, 2x3Ax o 4Sp o 4Pk, 2x2Ps.
- (c) 1450-1478 d.C.: 1x6Kn (Gen), 2x6Kn, 1x3Cv, 2x4Pk, 2x3/4Sp, 1x4Cb o 2Ps, 2xWWg o 4Cb, 1xArt.
- (d) 1479-1519 d.C.: 1x4Pk o 3Kn (Gen), 1x3Kn, 2x6Kn, 1x3Cv, 3x4Pk, 1x2Ps, 2xWWg, 1xArt.

Bosque hasta 1125 d.C. después Fértil. Ag: 3. E= (a) III/44, 55, 56, 61, 66. (b) III/44, 56, 61, 66, IV/35. A= (b) III/44.

- (a) 1114-1125 d.C.: 1x3Cv (Gen), 9x3Cv, 1x4Kn, 1x2LH.
- (b) 1126-1234 d.C.: 1x3Cv (Gen), 5x3Cv, 2x3/4Bd, 2x4Bw, 1x7Hd, 1xArt.

Estepa. Ag: 2. E= III/11ab, 44, 73b, 79, IV/8, 24, 35. A= III/11ab, III/44 o IV/24. 1x3Kn (Gen), 2x3Kn, 3x3Cv, 4x2LH, 1x2LH o 7Hd, 1x2LH o 2Ps.

Fértil. Ag: 3. E= III/40b, 46, 77, IV/3, 16, 21abc, 23, 58, 62, 83a. Ref: AFE. 1x3Kn (Gen), 6x4Pk, 2x4Pk o (1x3Bw + 1x5Wb), 2x4Pk o 3Wb, 1x2Ps.

Litoral. Ag: 1. E= III/65, 73b, IV/1ab, 2, 6, 20, 24, 45, 46. A= III/65 o IV/1b o IV/2 o (IV/4a y IV/13a) o IV/6. Ref: AEC.

1x3Kn (Gen), 2x3Kn, 1x3Cv o 3Kn, 5x4Sp, 2x3/4Cb, 1x3Bw.

Bosque. Ag: 2. E= III/62ab, 78, IV/18, 27, 28, 30, 44ab, 47, 55b, 65, 66. A= IV/30 o IV/44ab o IV/47 o IV/66. Ref: AFE, AMA2.

1x3Cv o 2LH (Gen), 1x3Cv o 2LH, 6x2LH, 2x3Ax, 2x2Ps.

Montañoso. Ag: 1. E= (a) III/22c, 41, IV/19, 63. Ref: ASC2.

1x4Bd (Gen), 2x4Bd, 7x3Bw, 1x2Ps, 1x3Wb o 3Bw.

Árido. Ag: 2. E= (a) II/55c, III/12, 70c, 73ab, IV/1b, 2, 4b, 6, 17, 24. A= IV/6 o IV/24. Ref: AEC.

1x3Cv (Gen), 5x3Cv, 2x2LH, 1x3Ax o 3Wb o 7Hd, 2x4Bw o 2Ps, 1x2LH o 2Ps.

Fértil. Ag: 1. E= (a) III/46, IV/16. (b) IV/16, 58. (c) IV/16, 58. Ref: AFE.

- (a) 1172-1300 d.C.: 1x3Kn (Gen), 1x3Kn, 4x4Lb, 1x4Bd o 3Ax, 3x3Ax, 2x2Ps.
- (b) 1301-1394 d.C.: 1x3Kn o 3Cv (Gen), 1x3Kn o 2LH, 2x3Cv, 2x4Lb, 1x4Bd, 3x3Ax, 2x2Ps.
- (c) 1395-1489 d.C.: 1x3Kn o 3Cv (Gen), 2x3Cv, 2x4Lb, 2x4Bd, 3x3Ax, 2x2Ps.

Montañoso. Ag: 1. E= III/67b, IV/25, 33, 43ac, 50, 55b, 69. A= IV/55b o IV/69. Ref: AFE.

1x3Kn (Gen), 3x3Kn, 2x3Kn o 2LH, 4x2Ps o 3Bw, 1x4Sp o 3Ax, 1x7Hd o 2Ps.

Fértil. Ag: 3. E= III/19bc, IV/4b, 16, 23, 39a. A= III/19c o III/35b o III/46. Ref: AFE.

1x3Kn (Gen), 3x3Kn, 4x3Bw, 1x3/4Sp, 2x7Hd, 1x3Cv//3Sp o 2Ps o 4Cb.

Fértil. Ag: 1. E= II/58, III/11b, 70c, 73ab, 79, IV/6, 8, 15, 17, 20, 35. A= III/11b o IV/15. Ref: AEC.

1x3Cv (Gen), 3x3Cv, 4x2LH, 1x2LH o El, 1x3Bw, 1x3Cv o 7Hd, 1x5Wb o 2LH.

Fértil. Ag: 2. E= III/67b, 79, IV/22, 31, 32, 33, 43a, 50, 55ab. A= IV/22 o IV/47. Ref: AFE, AMA2.

1x3Kn (Gen), 3x3Kn, 6x2LH, 1x4Sp o 2LH, 1x2Ps o 2LH.

Litoral. Ag: 2. E= III/73a, IV/2, 13a, 45, 49, 61. A= IV/45. Ref: AMA2.
1x3Kn (Gen), 1x3Kn, 1x3Cv o 3Kn o 2LH, 4x4Cb, 2x4Sp, 2x2Ps, 1x7Hd o 2LH.

Bosque. Ag: 3. E= III/40bd, 62b, 78, IV/18, 27, 28, 30, 54abd. A= III/62b. Ref: AFE.
1x4Wb (Gen), 9x3Wb, 2x2Ps.

Bosque. Ag: 1. E= III/40bd, 62b, 78, IV/18, 27, 28, 30, 54d. A= III/62b. Ref: AFE.
1x3Cv (Gen), 1x3Cv, 4x3Wb, 4x3Wb o 3Ax, 2x2Ps.

Tropical. Ag: 2. E= IV/29, 68b, 72. Ref: ASC2.
1x3Wb (Gen), 6x3Bw, 5x3Wb.

Fértil. Ag: 4. E= III/62b, 78, IV/18, 27, 28, 35, 44ab, 54abcd, 66. A= III/62b o IV/13abcd. Ref: AFE, AMA2.
1x3Kn (Gen), 3x3Kn, 1x3Cv, 2x2LH, 2x4Cb, 1x4Sp, (1x3Ax + 1x2Ps) o 2x7Hd.

Fértil. Ag: 1. E= II/58, III/73a, IV/25, 32. A= III/73b o III/79 o IV/25 o IV/33. Ref: AEC, AMA2.
1x3Cv (Gen), 1x3Cv, 2x3Kn, 4x2LH, 1x4Sp, 1x4Bw, 2x2Ps.

Fértil. Ag: 1. E= III/73a, IV/25, 31, 32, 33, 50, 51a, 60. A= III/73b o IV/33 o IV/60. Ref: AEC, AMA2.
1x3Kn (Gen), 4x3Kn, 1x3Cv, 1x3Cb, 1x4Sp, 4x2Ps.

Fértil. Ag: 1. E= IV/22, 25, 32, 50, 60, 69. A= IV/5c o IV/32 o IV/50. Ref: AEC, AMA2.
1x3Cv (Gen), 2x3Cv, 2x3Kn, 2x2LH, 1x2LH o 6Kn o 2Ps, 1x4Sp o 2Ps, 3x2Ps o 3/4Bw.

Litoral. Ag: 1. E= II/58, III/70c, 73a, IV/49, 55ab, 75. A= III/70c o IV/49. Ref: AEC, AMA2.
1x3Cv (Gen), 1x3Cv, 2x2LH, 1x4Sp, 3x2Ps, 2x3Ax, 2x3Bw.

Estepa. Ag: 4. E= II/58, III/11ab, 32, 36, 44, 56, 61, 62b, 66, 67b, 70c, 73a, 78, 79, IV/6, 14b, 15, 24, 30, 35, 36a, 44a, 46, 48. A= III/56 o III/61. Ref: AEC.
1x3Cv (Gen), 2x3Cv, 8x2LH, 1x2LH o Art.

Tropical. Ag: 2. E= (a) III/10bc, 38, IV/35, 36a, 46. (b) III/10c, IV/36b, 75. Ref: AMA2.
(a) 1206-1315 d.C.: 1x3Cv (Gen), 3x3Cv, 2xEl, 1x2LH, 1x3Bd, 3x3Bw, 1x7Hd o 2Ps.
(b) 1316-1526 d.C.: 1x3Cv (Gen), 2x3Cv, 1x3Cv o 3Kn, 2xEl, 1x2LH, 1x3Bd, 2x3Bw, 1xArt, 1x7Hd.

Litoral. Ag: 1. E= (a) II/42bd, III/23, IV/37abcd, 40, 68b, 73. (b) IV/37abcd, 68b. (c) III/23, IV/37abcd, 48, 68b, 73. (d) IV/12b, 37abcd, 68b. A= (a) II/42d o IV/37c o IV/73. (c) III/23 o IV/37a.
(a) Malay o Sumatra: 1xEl (Gen), 1xEl, 6x4Wb, 2x3Bw, 1x2Ps, 1x2LH.
(b) Moluca: 1x3Wb (Gen), 8x3Wb, 2x3Bw, 1x2Ps.
(c) Java: 1xLCh o El (Gen), 7x4Wb, 2x3Bw, 1x2Ps, 1x2LH.
(d) Otros: 1x3Wb (Gen), 7x3Wb, 2x3Bw, 1x2Ps, 1x2LH.

Fértil. Ag: 0. E= III/35c, 74, IV/38, 68a. A= III/74. Ref: AFE, AMA1.
1x3Kn o 3Cv (Gen), 4x2LH, 2x4Sp, 1x4Cb, 4x2Ps o 3Cb.

Montañoso. Ag: 1. E= (a) III/35c, IV/3, 4b, 23, 62. (b) III/35c, IV/4b, 62, 64ab, 68a. (c) IV/51b, 55b, 60, 61, 69. Ref: AFE, AMA1.

- (a) 1234-1327 d.C.: 1x3Kn (Gen), 6x3Ax, 1x3Cb, 1x3Sp, 3x2Ps.
- (b) 1328-1378 d.C.: 1x3Kn (Gen), 1x3Kn, 3x3Ax, 2x3Ax o 4Lb, 1x3Cb, 1x3Sp, 3x2Ps.
- (c) 1379-1430 d.C.: 1x3Kn (Gen), 2x3Kn, 4x3Ax, 2x4Cb, 1x4Cb o 2LH, 2x2Ps.

Tropical. Ag: 3. E= III/9b, 23, 59, IV/37a, 40, 48, 73. A= III/9b y/o IV/37a. 1xEl (Gen), 1xEl, 1x3Cv, 1x4Ax, 6x3Wb o 6x3Ax, 2x2Ps o 3Bw.

Montañoso. Ag: 1. E= IV/13b, 41, 61, 76. Ref: AMA1. 1x6Bd (Gen), 1x2LH o 2Ps, 8x6Bd, 2x2Ps.

Árido. Ag: 0. E= IV/42, 46, 52, 55a, 67, 75, 77. Ref: AMA2. 1x3Cv (Gen), 7x3Cv, 1x2LH, 2x3Bw, 1x7Hd.

Estepa. Ag: 2. E= (a) III/62b, IV/13ab, 22, 25, 43a, 61, 65, 66. (b) IV/55b. (c) IV/13bcd, 22, 55b, 61, 65, 66, 80. A= (a) (IV/13b y/o IV/65) o IV/47 o IV/66. (b) IV/64b. (c) IV/22 o IV/66. Ref: AMA2.

- (a) 1245-1395 d.C.: 1x3Kn (Gen), 1x3Kn, 7x2LH, 1x4Sp, 2x2Ps o 3Bw.
- (b) 1396 d.C.: 1x3Kn (Gen), 2x3Kn, 1x6Kn, 4x2LH, 1x4Cb, 1x4Sp, 2x2Ps o 3Bw.
- (c) 1397-1526 d.C.: 1x3Kn (Gen), 2x6Kn, 3x2LH, 1x4Cb, 1x4Sp o 4Bd o 5wb, 2x2Ps o 3Bw, 2x2Ps o WWg.

Bosque. Ag: 1. E= (a) III/62b, 79, IV/18, 30, 35, 44a, 47, 66. (b) III/79, IV/18, 30, 44b, 47, 66. A= (a) IV/18 y/o IV/47. Ref: AFE, AMA2.

- (a) 1246-1380 d.C.: 1x3Cv (Gen), 8x3Cv, 1x4Sp, 1x3Bw, 1x3Cv o WWg.
- (b) 1381-1533 d.C.: 1x3Cv (Gen), 5x3Cv, 2x2LH, 1x4Sp, 1x3Bw, 1x2Ps, 1x3Cv o WWg.

Árido. Ag: 2. E= II/55c, III/12, 73b, IV/2, 6, 17, 26, 45, 46, 49, 55b, 56a, 67, 75, 77. A= IV/6. Ref: AEC. 1x3Cv (Gen), 6x3Cv, 2x2LH, 1x2Ps, 1x2Ps o 3Wb o 3Ax, 1x7Hd o 2LH.

Estepa. Ag: 3. E= II/58, III/73b, IV/2, 6, 17, 35, 36a, 42, 45, 47, 49, 52, 67. A= IV/2 o (IV/6 y/o IV/47). Ref: AEC. 1x3Cv (Gen), 1x3Cv, 9x2LH, 1x3Ax o Art o 2LH o 3Kn.

Estepa. Ag: 2. E= II/58, III/62b, 70c, 73b, 79, IV/18, 44ab, 46, 47, 52, 65, 66, 75. A= IV/44ab o IV/55b. Ref: AEC, AMA2.

1x3Cv (Gen), 3x3Cv, 6x2LH, 1x3Bw, 1x4Bw o 4Cb o 3Wb o 2LH.

Fértil. Ag: 2. E= III/9b, 11a, 23, 54, 56, 59, 61, IV/35, 37c, 40, 52, 73. A= III/11a o III/56 o IV/35 o IV/37c. Ref: MCA.

1x3Cv (Gen), 4x3Cv, 2x2LH, 1x3Bd, 1x4Cb, 1x2Ps, (2x3Ax o 5Wb) o (1x4Bd o 8Bw + 1x3Cb).

Fértil. Ag: 2. E= III/70c, 73b, IV/2, 26, 34, 45, 46, 49, 50, 55ab, 56a, 60, 61, 67, 77. A= IV/34 o IV/45 o IV/55b. 1x3Cv (Gen), 6x2LH, 2x3Ax, 2x2Ps o 3Bw, 1x7Hd.

Fértil. Ag: 1. E= II/58, III/73b, IV/22, 25, 32, 33, 49, 55ab, 60. A= II/58 o IV/22 o IV/47 o IV/49 o IV/55ab. Ref: AEC, AMA2.

1x3Cv (Gen), 1x2LH, 1x4Ax, 1x3Kn, 4x3Cv, 1x4Sp, 1x4Bw, 2x2Ps.

Fértil. Ag: 1. E= (a) III/73b, IV/32, 60, 69. (b) IV/39c, 55b, 60, 69. A= (a) IV/49 o IV/50. (b) IV/55b. Ref: AEC, AMA2.

- (a) 1262-1346 d.C.: 1x3Cv (Gen), 2x3Cv, 1x4Sp, 2x4Bw, 5x2Ps, 1x3Ax o 2Ps.
- (b) 1347-1460 d.C.: 1x3Cv (Gen), 1x3Cv, 2x2LH, 1x4Sp, 1x4Bw, 1x3Ax, 5x2Ps.

Estepa. Ag: 3. E= III/11a, IV/42, 46, 47, 48, 52, 73, 75, 78. A= IV/42 o IV/46.
1x3Cv (Gen), 4x3Cv o 2LH, 6x2LH, 1x7Hd o 2LH.

Montañoso. Ag: 1. E= III/41, IV/53, 63. A= IV/19. Ref: ASC2.
1x3/4Ax (Gen), 2x3/4Ax, 6x3Ax, 3x2Ps.

Litoral. Ag: 3 si (a) o (b), 1 si (c) o (d). E= (a) IV/13b, 27, 30, 54d. (b) IV/13bcd, 27, 30, 54cd. (c) IV/30, 54bd. (d) III/62b, IV/27, 28, 30, 54abc. A= (b) IV/13bcd. (d) IV/13ab. Ref: AFE.

- (a) Daneses 1350-1390 d.C.: 1x3Kn (Gen), 1x3Kn, 2x3Bd, 1x4Cb, 4x4Sp, 2x2Ps, 1xArt.
- (b) Unión 1391-1523 d.C.: 1x3Kn (Gen), 1x3Kn, 1x6Kn, (1x3Bd +1x3Cb) o (2x4Pk), 2x3Bd, 1x4Cb, 2x4Sp, 1x2Ps, 1xArt.
- (c) Suecos 1391-1523 d.C.: 1x3Kn (Gen), 5x4Bd, 5x3Cb, 1xArt o 2Ps.
- (d) Otros: 1x3Kn (Gen), 1x3Kn, 1x3Cv, 6x4Bd, 3x3Bw o 2Ps.

Fértil. Ag: 4. E= (a) II/58, IV/2, 25, 34, 42, 49, 50, 60, 61. (b) II/58, IV/2, 13cd, 18, 22, 25, 34, 39c, 43bc, 45, 49, 50, 51b, 56ab, 60, 61, 65, 66, 69, 75, 77. A= (b) IV/22 o IV/47 o IV/49 o IV/65 o IV/69. Ref: AMA2.

- (a) 1281-1361 d.C.: 1x3Cv (Gen), 1x3Cv, 7x2LH, 1x3Ax o 4Sp o 7Hd o 2LH, 2x2Ps.
- (b) 1362-1512 d.C.: 1x3Cv (Gen), 3x3Cv, 4x2LH, 1x4Bw, 2x2Ps, 1xArt.

Litoral. Ag: 1. E= (a) IV/45, 49, 55b. (b) IV/55b. A= (a) IV/2. Ref: AEC.

- (a) 1291-1450 d.C.: 1x3Kn o 4Bd (Gen), 1x3Kn o 4Bd, 2x4Cb, 2x4Sp, 2x3Cb, 4x2Ps.
- (b) 1451-1522 d.C.: 1x3Kn o 4Bd (Gen), 1x3Kn o 4Bd, 2x4Cb, 1x4Bd, 1x4Sp, 1x3Cb, 5x2Ps.

Fértil. Ag: 0. E= (a) IV/4b, 13b. (b) IV/13b, 57b, 64ab, 76. (c) IV/13bc, 64bc, 76, 84. Ref: AMA1.

- (a) 1297-1329 d.C.: 1x3Kn o 4Pk (Gen), 1x3Kn o 4Pk, 1x4Cb, 6x4Pk, 1x3Bd o 4Pk, 1x3Bd, 1x2Ps.
- (b) 1330-1410 d.C.: 1x3Kn o 4Pk (Gen), 1x3Kn o 4Pk, 1x4Cb, 5x4Pk, 1x3Bd, 1x5Wb, 1x2Ps, 1xArt.
- (c) 1411-1478 d.C.: 1x3Kn o 4Pk (Gen), 1x3Kn o 4Pk, 1x4Cb, 6x4Pk, 1x4Bd o 4Pk, 1x2Ps, 1x4Pk o Art.

Bosque. Ag: 1. E= III/77, IV/16, 21bc, 58. Ref: AMA1.

(1x2LH (Gen) + 1x2LH o 3Cv + 1x4Bd) o (Escoceses 1x3Kn (Gen) + 2x4Pk), 1x4Bd o 2LH, 4x3Ax, 4x2Ps.

Montañoso. Ag: 0. E= (a) III/56, IV/59a, 73, 78. (b) IV/59b, 73, 78.

- (a) 1300-1464 d.C.: 1x3Cv o 4Bd (Gen), 1x3Cv, 6x4Bd, 3x3Ax, 1x3Bw.
- (b) 1465-1542 d.C.: 1x3Cv o 4Bd (Gen), 1x3Cv, 5x4Bd, 1x3Sp, 4x5Wb o 4x7Hd o 4x3Sp.

Fértil. Ag: 4. E= II/58, IV/32, 33, 39c, 49, 50, 51ab, 55ab, 61. A= II/58. Ref: AMA1.
1x3Kn (Gen), 1x2LH, 6x4Ax, 2x2Ps, 2x4Ax o 2LH.

Litoral si Venecia o Génova, si no Fértil. Ag: 1. E= IV/5c, 13bcd, 26, 39c, 41, 43ac, 49, 55ab, 60, 61, 64bc, 69, 74, 79, 82ab. A= IV/61 o IV/69 o IV/74 o IV/79. Ref: AMA1.

1x3Kn (Gen), 4x3Kn, 1x2LH, 2x8Cb o 2Ps, 2x4Sp o 4Pk, 1x4Cb o 4Ax o 3Bd o 2LH, 1x2Ps o Art.

Fértil. Ag: 3. E= III/19c, IV/4b, 16, 39ab, 64abc, 68ab, 76, 82a. Ref: AMA1.

1x3Kn//4Bd (Gen), 2x3Kn//4Bd, 6x4Lb, 1x3Sp o 2Ps, 1x4Lb o 4Bd, 1x3Cb o Art.

Fértil. Ag: 3. E= III/22cd, 41, IV/10, 11, 19, 53, 63. A= IV/19. Ref: ASC2.

1x4Bd (Gen), 1x4Wb, 2x4Bd, 6x5Wb, 1x2Ps, 1x3Wb o 4Bw o 2Ps.

Fértil. Ag: 1. E= (a) IV/13b, 39b, 57b, 62, 64a. (b) IV/13b, 39b, 57bc, 61, 62, 64b, 74, 76, 79. (c) IV/13b, 57c, 61, 62, 64c, 76, 79. A= (c) IV/16. Ref: AMA1.

(a) 1330-1345 d.C.: 1x3Kn (Gen), 5x3Kn, 3x3Bw o 4Cb, 2x3Sp, 1x3Sp o 7Hd.

(b) 1346-1418 d.C.: 1x3Kn//4Bd (Gen), 5x3Kn//4Bd o 5x5Wb, 1x4Bd o 4Cb, 1x3Cv o 4Cb, 2x4Cb, 2x3Sp o 3Bw o 7Hd.

(c) 1419-1445 d.C.: 1x3Kn//4Bd (Gen), 4x3Kn//4Bd, 1x4Bd, (4x4Pk Escocia – no si aliados) o (2x3Sp + 2x4Cb), 1x4Cb, 1x3Sp o 7Hd o Art.

Bosque. Ag: 1. E= IV/18, 43ac, 47, 55b, 65, 66. A= IV/43ac o IV/47 o IV/55ab o IV/65 o IV/66. Ref: AMA2.
1x3Cv (Gen), 3x2LH, 2x3Bw, 5x2Ps, 1x5Wb.

Bosque. Ag: 1. E= IV/13bcd, 18, 30, 43ac, 44ab, 47, 55b, 65, 66, 80. A= IV/18 o IV/43ac Ref: AMA2.
1x3Kn (Gen), 3x3Kn, 4x3Cv, 1x2LH, 1x3Bd o 2LH, 1x8Cb, 1xWWg o 8Cb.

Estepa. Ag: 1. E= III/70c, IV/2, 42, 45, 46, 49, 75, 77. A= III/70c o IV/77.
1x3Cv (Gen), 2x3Cv, 8x2LH, 1x7Hd o 2LH.

Fértil. Ag: 3. E= (a) III/74, IV/38, 39b, 62, 68ab, 74, 82ab. (b) III/74, IV/29, 37abcd, 62, 68ab. Ref: AMA1.

(a) Españoles: 1x3Kn (Gen), 2x3Kn, 1x3Kn//4Bd o 4Lb o 2LH, 2x2LH, 1x4Sp, 2x3Ax, 1x4Cb, 2x2Ps.

(b) Portugueses: 1x3Kn//4Bd (Gen), 3x3Kn//4Bd, 1x2LH, 1x4Sp, 2x3Ax, 2x2Ps o 4Cb, 2x4Lb o 4Cb.

Montañoso. Ag: 1. E= IV/22, 33, 39c, 51ab, 55b, 61. A= IV/61. Ref: AMA2.
1x2LH (Gen), 4x2LH, 4x2Ps, 1x3Cb, 1x3Ax, 1x4Bd o 5Wb o 3/6Kn.

Montañoso. Ag: 3. E= IV/71, 81. Ref: ASC2.
1x3Sp o Lit (Gen), 5x3Sp, 2x3Sp o 3Wb, 1x3Sp o 3Ax, 3x2Ps.

Árido. Ag: 1. E= IV/11, 70, 81. Ref: ASC2.
1x3Wb (Gen), 8x3Wb, 3x2Ps.

Tropical. Ag: 0. E= IV/29, 81. Ref: ASC2.
1x3Bw (Gen), 9x3Bw, 2x2Ps.

Fértil. Ag: 2. E= II/42d, III/9b, 59, IV/37ac, 40, 48, 52, 59ab, 73, 78. A= III/9b o IV/52 o IV/78. Ref: MCA.
1x3Cv (Gen), 1x3Cv, 2x2LH, 1x3Bd o 2Ps, 2x4Bd, 2x3Bw, 1x3Ax o 3Cv, 2xArt.

Fértil. Ag: 4. E= IV/61, 64b, 68a, 79. Ref: AMA1.
1x3Kn (Gen), 3x3Kn//4Bd, 2x3Kn//4Bd o 3Kn//4Sp o 3Sp, 1x3/6Kn, 4x4Lb, 1x4Cb o 2Ps o Art.

Estepa. Ag: 4. E= II/58, III/10c, 70c, IV/2, 34, 36b, 42, 45, 47, 52, 55b, 67, 77. A= IV/52 o IV/77. Ref: AMA2.
1x3Cv (Gen), 5x3Cv, 2x2LH, 1xEl o 4Bw, 1x3Bw, 1x2Ps, 1x3Sp o 3Ax.

Fértil. Ag: 2. E= IV/13bc, 41, 57bc, 62, 64bc, 82ab. Ref: AMA1.
1x3Kn o 4Bd (Gen), 5x3Kn//4Bd, 1x3Kn//4Bd o 3Cv, 2x4Pk o 4Lb, 1x4Cb, 1x4Lb, 1xArt.

Estepa. Ag: 2. E= II/58, III/70c, IV/42, 45, 49, 55b, 67, 75, 77. A= III/70c o IV/34 o IV/49 o IV/77. Ref: AMA2.
1x3Cv (Gen), 5x3Cv, 2x2LH, 2x3Bw, 1x2Ps o 2LH, 1x7Hd.

Montañoso. Ag: 0. E= IV/52, 59ab, 73. A= IV/73.
1x3Cv (Gen), 2x3Cv, 2x2LH, 2x4Bw, 2x4Pk, 1x7Hd, 1x2Ps, 1xArt.

Montañoso. Ag: 3. E= IV/13bcd, 61, 64bc, 74, 84. Ref: AMA1.
1x4Pk (Gen), 1x6Kn o 6Bd, 7x4Pk, 2x2Ps, 1x2LH o Art.

Fértil. Ag: 1. E= IV/13bc, 43c, 66, 80. Ref: AMA2.
1x3Kn o 4Bd (Gen), 1x2LH, 5xWWg, 4x4Bd, 1xArt.

Montañoso. Ag: 2. E= IV/70, 71, 72, 81. Ref: ASC2.
1xLit(Gen), 4x4Ax, 2x3/4Ax, 3x2Ps, 2x5Wb.

Fértil. Ag: 2. E= (a) IV/13bc, 61, 62, 68a, 76, 83a. (b) IV/13cd, 61, 68a, 76, 83a, 84. A= (a) IV/61 (b) IV/61 o IV/79. Ref: AMA1.
(a) 1445-1464 d.C.: 1x3Kn//4Bw (Gen), 4x3Kn//4Bd, 1x4Cb, 1x4Bw, 2x3Bw, 1x4Bd o Art, 1x2Ps, 1xArt.
(b) 1465-1503 d.C.: 1x3Kn (Gen), 4x3Kn, 1x3Cv//4Bw, 1x4Cb, 2x4Pk (Suizos – solo si no aliados) o 3Bw, 2x2Ps, 1xArt.

Fértil. Ag: 1. E= (a) IV/16, 82ab, 83a. (b) IV/83b. A= IV/16. Ref: AMA1.
(a) 1455-1485 d.C.: 1x3Kn o 4Bd (Gen), 1x3Kn o 3Cv o 4Bd, 3x4Bd, 6x3/4Lb, 1xArt o 3Sp
(b) 1487 d.C.: 1x3Kn o 4Bd (Gen), 1x3Kn o 3Cv o 4Bd, 2x4Bd, 1x4Bd o 3Lb, 1xArt o 2Ps, 6x3/4Lb o (2x4Pk+2x3Ax+2x2Ps).

Fértil. Ag: 4. E= IV/13c, 57c, 79, 82b. A= IV/83a. Ref: AMA1.
1x3Kn (Gen), 1x3Kn, 3x3Kn//4Bd, 2x4Lb, 1x4Cb, 2x4Pk o 8Bw, 1x2Ps, 1xArt.