***Appendix 2 – Extracted from Doctoral Thesis Appendices***

***Private Wheat Prices pre-AD 274***

| Date | Amounts in dr./art. | Nature of price | Nome | Reference |
| --- | --- | --- | --- | --- |
| 45 | 4.36, 5.71, 8, 7.27, 7.62, 8 | A range of prices in private account. | Arsinoite | *P.Mich.* II 127 i.8, i.12, i.13-6, i.17, i.37, i.38 |
| 46 | 8.73 | Price in private account. | Arsinoite | *P.Mich.* II 123 v.xi.26-7 |
| 46-7 | 6 | Price in expenditure account. | Arsinoite | *SB* XX 14576 l.34 |
| 78 | 10 | Price in expenditure account. | Other | *SB* VIII 9699 l.177-8, 181 |
| 79 | 11, 11 | Two prices in expenditure account. | Other | *SB* VIII 9699 l.360-2, 454-5 |
| c.75-125 | 5 | General price in conversion of private(?) rent payments. | Arsinoite(?) | *P.Louvre* II 103 l.5, 12, 17 |
| 112 | 12 | Within a land lease an alternative to paying rent of 2 artabas per aroura is given at 24 dr. per aroura implying a notional value of 12 dr. | Other | *P.Oxy.* XXII 2351 l.18-20 |
| 124 | 9 | Price in estate account. | Other | *P.Sarap.* 60 l.10 |
| c.100-30 | 7 | General price in estate letter. | Other | *P.Sarap.* 92 l.18-9 |
| c.128(?) | 12 | Price in estate account. | Other | *P.Sarap.* 79b i.13 |
| 138-9 | 5.6(?) | Price for 'grain' in estate letter. | Oxyrhynchite | *PSI* IV 281 l.7-9 |
| 160 | 5.52(?) or 3.68(?). Assumed to be 5.52 | Price in private account. | Arsinoite | *P.Berl.Leihg.* II 39 r l.64 |
| c.160 | 11 | Price in private account. | Arsinoite | *P.Stras.* IX 847 l.42 |
| 192 | 18, 20, 18 | A range of prices in estate account. | Arsinoite | *P.Cair.Goodsp.* 30 xiii.10-13, xv.24, xx.22-3 |
| 215(?) | 28 | Price in estate account. | Arsinoite | *P.Louvre* I 51 l.5, 10 |
| 216(?) | 28 | Price in estate account. | Arsinoite | *P.Louvre* I 51 l.17, 23, 24, 42-3, 46, 47, 51 |
| 217(?) | 10, <8(?), 8 | A range of prices in estate account. | Arsinoite | *P.Louvre* I 51 l.90, 94, 104, 118-9, 126, 128-9 |
| 202-31(?) | 20 | Price in temple account. | Arsinoite | *P.Lund.* IV 11 i.25-6 |
| 202-32(?) | 16 | Price in estate account. | Oxyrhynchite(?) | *P.NYU* VIII 8 l.9 |
| 217(?) | 10, 10, 12 | A range of prices in estate account. | Arsinoite | *P.Louvre* I 54 l.8, 11, 12 |
| 218(?) | 20, 18, 16, 16 | A range of prices in estate account. | Arsinoite | *P.Louvre* I 54 l.29, 34, 42, 45 |
| 226-42 | 12 | Price in estate account. | Arsinoite | *P.Laur.* I 11 A l.10-1 |
| 249 | 24 | Price in estate account. | Arsinoite | *P.Flor.* I 9b |
| 250 | 20 | Price in estate account. | Arsinoite | *P.Prag.Varcl.* II 2 l.12 |
| 250 | 20 | Price in estate account. | Arsinoite | *P.Prag.* III 240 l.29, 31, 33, 57, 78, 81, 99-100, 122 |
| 251 | 20 | Price in estate account. | Arsinoite | *SB* XX 14645 l.10 |
| 252 | 24 | Price in estate account. | Arsinoite | *P.Prag.Varcl.* II 4 l.8 |
| 253 | 16 | Price in estate account. | Arsinoite | *SB* XX 14197 r l.9 |
| 254 | 12 | Price in estate account. | Arsinoite | *P.Lond.* III 1226 l.10 |
| 255 | 16 | Price in estate account. | Other | *BGU* I 14 ii.14 |
| 255-9 | 12 | Price in estate account. | Arsinoite | *P.Flor.* III 321 l.9 |
| 255-60 | 16 | Price in estate account. | Arsinoite | P.Sorb.inv.2186 ined. |
| 259 | 16 | Price in estate account. | Arsinoite | *P.Prag.* III 236 l.11 |
| 260 | 16 | Price in estate letter. | Oxyrhynchite | *P.Oxy.* XLIX 3513 |
| 260 | 16 | Price in estate letter. | Oxyrhynchite | *P.Oxy.* XLIX 3516 |
| 260 | 16 | Price in estate letter. | Oxyrhynchite | *P.Oxy.* XLIX 3518 |
| 260 | 16 | Price in estate letter. | Oxyrhynchite | *P.Oxy.* XLIX 3519 |
| 260 | 12 | Price in estate account. | Arsinoite | *P.Prag.Varcl.* II 6 l.10 |
| 263 | 12 | Price in estate account. | Arsinoite | *P.Prag.* III 238 l.85 |
| 270 | 24 | Price in estate account. | Oxyrhynchite | *P.Erl.* 101 l.30-1 |

***State Wheat Prices pre-AD 274***

| Date | Amounts in dr./art. | Description | Nome | Reference |
| --- | --- | --- | --- | --- |
| 33 | 3 | *Adaeratio*. | Other | *O.Wilck.* 1372 |
| 56 | 4 dr. 3.5 ob.(?) | *Adaeratio*. | Other | *O.Wilck.* 1558 |
| 65 | 2 dr. 1 ob. | Probably *adaeratio*. | Other | *O.Petr.* 210 |
| 79 | 8 | *Annona.* | Other | *SB* VIII9699 l.456-7 |
| 99 | 16 | *Pyros synagoristikos*. | Oxyrhynchite | *P.Oxy.* XLI2958 |
| 99 | 16 | *Pyros synagoristikos*. | Oxyrhynchite | *P.Oxy.* XLVII 3335 |
| 100 | 8 | *Pyros synagoristikos*. | Oxyrhynchite | *P.Oxy.* XLI2960 |
| 101 | 10 | *Frumentum emptum* receipt. | Other | *PSI* XVII 1681 |
| 125 | 7 dr. 1 ob. | Cash equivalent for wheat allowance to liturgists. | Arsinoite | *BGU* III 834 l.22-3 |
| c.100-50 | 8 | *Pyros synagoristikos*. | Arsinoite | *P.Iand.* VII 138 |
| 128 | 8 | Probably *pyros synagoristikos*. | Other | *SB* VIII 9732.III l.11-3 |
| 137 | 8 | *Pyros synagoristikos*. | Oxyrhynchite | *PSI* XII 1262 |
| 149 | 7 | *Pyros synagoristikos*. | Arsinoite | *P.Tebt.* II 394 |
| 153 | 6(?) | Payment of bath tax in wheat: 6(?). | Other | *O.Wilck.* 1587 |
| 154 | 8 | *Pyros synagoristikos*. | Oxyrhynchite | *P.Oxy.* XLI 2961 |
| 154 | 8 | *Pyros synagoristikos*. | Oxyrhynchite | *P.Oxy.* XLI 2962 |
| 154 | 8 | *Pyros synagoristikos*. | Oxyrhynchite | *P.Oxy.* XLI 2963 |
| 154 | 8 | *Pyros synagoristikos*. | Oxyrhynchite | *P.Oxy.* XLI 2964 |
| 154 | 8 | *Pyros synagoristikos*. | Oxyrhynchite | *P.Oxy.* XLI 2965 |
| 154 | 8 | *Pyros synagoristikos*. | Oxyrhynchite | *P.Oxy.* XLI 2966 |
| 154 | 8 | *Pyros synagoristikos*. | Oxyrhynchite | *P.Oxy.* XLI 2967 |
| 154-5 | 8 | *Pyros synagoristikos*. | Other | *P.Oxy.* IX 4056 |
| 154-5 | 8 | Cash equivalent for wheat allowance to liturgists. | Arsinoite | *SB* XVI 13060 |
| 155 | 8 | Cash equivalent for wheat allowance to liturgists. | Arsinoite | *P.Berl.Frisk.* 1 |
| 155 | 8 | Cash equivalent for wheat allowance to liturgists. | Arsinoite | *P.Col.* II 1r l.4 |
| 155 | 8 | Cash equivalent for wheat allowance to liturgists. | Arsinoite | *P.Graux.* IV 30 |
| 162 | 8 dr. 2 ob. | Customs duty on wheat. | Arsinoite | *P.Ryl.* II 197a |
| 183 | 8 | Cash equivalent for wheat allowance to liturgists. | Arsinoite | *BGU* I 200 |
| 198 | 8 | Conversion of wheat paid for tax due in cash. | Arsinoite | *SB* X 10293 |
| 216 | 8 | *Adaeratio*. | Other(?) | *O.Amst.* 58 |
| 246 | 24 | Compulsory purchase at time of shortage. | Oxyrhynchite | *P.Oxy.* XLII 3048 l.5-6 |

***Barley Prices pre-AD 274***

| Date | Amounts in dr./art. | Nature of price | Nome | Reference |
| --- | --- | --- | --- | --- |
| 3 | 3 | Penalty price in loan. | Arsinoite(?) | *SB* IV 7341 |
| 45 | 3.33, 4 | Prices in personal expenditure account. | Arsinoite | *P.Mich.* II 127 ii.1, ii.44 |
| c.75-125 | 3 dr. 3 ob. | General price in conversion of private(?) rent payments. | Arsinoite(?) | *P.Louvre* II 102 l.16 |
| c.75-125(?) | 16 | Price in private letter between soldiers. | Other | *SB* VI 9017 l.8 |
| c.128(?) | 8(?) | Price in estate account. | Other | *P.Sarap.* 79b ii.12 |
| 138-9 | 5.6(?) | Price for 'grain' in estate letter. | Oxyrhynchite | *PSI* IV 281 l.7-9 |
| c.138-61 | 5 | Price in private account. | Arsinoite | *P.Fay.* 333v descr. |
| 155 | 4 dr. 2 ob./3 ob. | Cash equivalent for barley allowance to liturgists. | Arsinoite | *P.Berl.Frisk.* 1 i, iv |
| 155 | 4 dr. 2 ob./3 ob. | Cash equivalent for barley allowance to liturgists. | Arsinoite | *P.Col.* II 1 r l.4 |
| 155 | 4.8 | Cash equivalent for barley allowance to liturgists. | Arsinoite | *P.Graux.* IV 30 ii-iii, x |
| 157 | 5.96(?) | Price in private note of payment. | Oxyrhynchite | *P.Wisc.* II 82 |
| 160 | 3.03 | Price in private account. | Arsinoite | *P.Berl.Leihg*. II 39 r l.58 |
| c.160 | 4.83, 4.83, 4.83, 4.83, 4.83, 4.83, 4.21, 4.21, 4, 4 | A range of prices in private account. | Arsinoite | *P.Stras.* IX 847 l.1, 4, 5, 6, 17, 26 |
| 162-3 | 6 | Price in estate account. | Arsinoite | *P.Mil.Vogl.* I 28 l.68 |
| 168 | 6 | Price in estate account. | Arsinoite | *P.Mil.Vogl.* IV 215 l.8-9 |
| 192 | 10+ | Price in estate account. | Arsinoite | *P.Cair.Goodsp.* 30 xxxiii.21 |
| 200 | 4 | Price in estate account. | Arsinoite | *P.Prag*. III 242 l.14 |
| 209 | 5 | State compulsory purchase. | Arsinoite | *P.Bingen* 106 l.11 |
| 216(?) | 15 dr. 5 ob. | Price in estate account. | Arsinoite | *P.Louvre* I 51 l.37 |
| 217(?) | 6 dr. 5 ob., 9 dr. 4 ob. | Prices in estate account. | Arsinoite | *P.Louvre* I 51 l.110, 127 |
| 217(?) | 6 dr. 6 ob., 8 dr. 4 ob. | Prices in estate account. | Arsinoite | *P.Louvre* I 54 l.6-7, 14 |
| 218(?) | 10 dr. 2 ob., 11 dr. 3 ob., 12 | Prices in estate account. | Arsinoite | *P.Louvre* I 54 l.26, 31, 43 |
| c.190-225 | 8 | Price in estate letter where agent told to sell if price reaches 8 dr. | Other(?) | *P.Muench.* III 121 |
| c.250-70 | 16 | Price in estate letter. | Arsinoite | *P.Gron.* 16 l.19-20 |
| c.265-75(?) | 20 | Price in private account. | Other | *P.Grenf.* II 77 l.26 |

***Wine Prices pre-AD 274***

| Date | Rate dr./ker.mon. | Description (amount in purchase in ker.mon. @ rate per ker.mon. in dr.) | Nome | Reference |
| --- | --- | --- | --- | --- |
| c.1 | 6 | Purchase of 65 @ 6. | Arsinoite(?) | *P.Oxy.* IV 745 l.2 |
| 4 | 0.5 | Purchase of 2 @ 0.5. | Arsinoite | *O.Fay.* 7 |
| 37-41 | 0.47 | Purchase of 32 *choes* for 5 dr. which Rathbone interprets as possibly being at a rate of 0.47 dr. | Oxyrhynchite | *P.Oxy.* XIV 1672 |
| 45 | 3 (median) | A range of purchases: 4 @ 2.5, (1 plus 1) @ 2.67, (1 plus 1) @ 2.83, [4(?)] @ 3(?), 1 @ 3.5(?), 1 @ 4, (1) @ 4.58, 2 @ 2.83, (a total of 9) @ 3, 1 @ 2.33, 1 @ 3.5, 1 @ 3.67, (1 plus 1) @ 3.33. | Arsinoite | *P.Mich* II 123 r i(b).20, i(a).14, i(b).21, i(a).5, i(a).9, i(d).4, i(d).12-13, i(d) 20and *P.Mich* II 127 i.5, i.19, i.21, i.26, i.27, i.30, i.42, ii.8, iii.4, ii.14, ii.42, ii.51 |
| 46 | 4.83 (median) | A range of purchases: 1 @ 3.25, 1 @ 5, 1 @ 4, 2 @ 4.83(?), (a total of 7) @ 6, 1 @ 3, 1 @ 6, 1 @ 3, 1 @ 6. | Arsinoite | *P.Mich.* II 123 v ii.7, vi.13, viii.10-13, viii.28, vii.28, vii.29, vii.32, vii.34, vii.36, viii.37, viii.35 and *P.Mich* II 124 iii.16, iii.23 |
| 46-7 | 4 (median) | Expenses for wine: 4, 7, 22 ob., 4. Note that the reference to wine in l.18 has not been included since this is as likely to be the wages for a guard as a wine price. | Arsinoite | *SB* XX 14576 l.55, 247, 546-547, 549 |
| Mid-1st C | 4 | Purchase of (2+1(?)) units of wine at a rate of 4 dr. (the unit is not specified so these were presumably obvious units and thus they are assumed to be ker.mon.). | Unknown | *P.Wash.* II 90 iv.16, v.12 |
| 57 | 3 | Account relating to a flock of sheep, 2 @ 3. | Arsinoite | *SB* XX 14525 r II.27 |
| Later 1st C | 6.10 (median) | Purchase of *tetrachous* jars which are assumed equivalent to 1.5 ker.mon. and 28 obols to the tetradrachm is assumed. Purchases in *tetrachous* are: 1(?) @ 9 dr 1 ob.(?), 1(?) @ 10(?) and 2(?) @ 8(?). | Oxyrhynchite(?) | *SB* XVI 12515 i.1, ii.16, ii.37 |
| 78 | 5 | Purchase of 10 @ 5 by oinopoles in the city of Hermopolis? | Other | *SB* VIII 9699 l.19 |
| 93-4(?) | 2.67 | Purchase of *tetrachous* jars which are assumed equivalent to 1.5 ker.mon. Purchases in *tetrachous* are: 1 @ 4 dr and 1 @ 4 dr so price assumed is 2.67 dr. | Oxyrhynchite | *SB* XX 14409 col. 7 l.6, l.8 |
| 98-118 | 7.43 | Purchase of 3 @ 7 dr.3 ob. - 28 obols to the tetradrachm assumed. | Other | *P.Sarap.* 83a l.10-1 |
| 109 | 5 | 10 *keramion* valued at 50 in a land rental record. Two other references to wine prices ignored since measure not clear. | Other | *P.Brem.* 45 l.10 |
| c.112 | 6 | Purchase of 1 @ 6. | Unknown | *PSI* VI 688 r l.50-1 |
| c.117 | 12 | A rate of 12 dr. per ker.mon. is stated to be a high price in an estate letter. | Other | *P.Giss.* 79 iii.9-10 |
| 117-8 | 6.57 (median) | A range of purchases: 1 @ 6 dr. 4 ob., 1 @ 6, 1 @ 6 dr. 4 ob.,1 @ 6 dr. 4 ob. | Oxyrhynchite(?) | *SB* XVI 12314 l.15, 26, 60, 72 |
| 125(?) | 4 | Purchase of 50 @ 4 within temple account. | Arsinoite | *P.Mil.Vogl.* III 188 l.4 |
| 128 | 8 | Purchase of 1 @ 8. | Other | *P.Sarap.* 56 l.11 |
| c.130 | 4.80 | 150 ker. wine paid as interest on loan of 1 talent which at 12% interest would be 720 dr. implying a rate of 4.80 dr. | Oxyrhynchite | *P.Oxy* III 472 l.35-7 |
| 132 | 7.33 | Purchase of 0.5 @7.33(?) dr. - assuming 27 obols to the tetradrachm. | Unknown | *P.Stras.* I 53 |
| 138 | 5 | Purchase of (5+4) @ 5. | Arsinoite | *P.Mil.Vogl.* II 52 l.39, 42 |
| Mid-2nd C | 4 | Purchase of 1(?) @ 4. | Arsinoite | *P.Stras.* VIII 767 |
| Mid-2nd C | 5.12 | Purchase of 257 @ 5.12(?) dr. | Arsinoite | *P.Mil.Vogl.* VII 307 l.99-101 |
| Late 2nd C | 8.46 (median) | Purchase of (50+40) @ 8 dr. 1.5 ob. and (80+28) @ 8 dr. 4 ob. | Arsinoite | *SB* I 4425 v l.14, 15, 17, 18 |
| c.184-5 | 8 | Purchase of 2 @ <8 dr.(?)>. | Arsinoite | *P.Petaus* 39 l.26 |
| 191 | 8 | Purchase of 2 @ 8. | Arsinoite | *P.Cair.Goodsp.* 30 iii.10 |
| 176-208(?) | 2(?) | Purchase of 40 *tetrachoa* for 120 dr. Price used assumes that volume of a *tetrachoon* was 1.5 times that of a ker.mon. | Oxyrhynchite | *P.Oxy.* LXIV 4436 l.7-8 |
| 192 | 8 (median) | A range of purchases: 4 @ 8, 76 @ 7 dr. 1 ob., (2+2+8+20) @ 8, (4+2+3(?)) @ 8, (320+50(?)) @ 7dr. 1 ob., (6+2+14) @ 8, (6(?)+6+2) @ 8. | Arsinoite | *P.Cair.Goodsp.* 30 xv.14-5, xix.2, xvii.15, xviii.8, xxiv.15, 18-19, xxvii.23-24, xxxii.7, 10, xxxv.22-3, xxxvi.8, xliii.15, xliv.2, xlvi.6, 19, 20 |
| 193 | 6.4 | Sale of 104 *imikadia* for 1,000 dr. and assuming 1.5 *imikadia* to the ker.mon. | Unknown | *P.Bodl.* I 126 |
| Start 3rdC(?) | 18.29 (median) | General prices within a *grapheion*(?) account, 16, 16, 16, 16, 16, 16 dr. 16 ob., 16 dr. 16 ob., 16 dr. 16 ob., 16 dr. 16 ob., 16 dr. 16 ob., 16 dr. 16 ob., 36(?) dr. 16 ob., 16 dr. 16 ob., 16 dr. 16 ob., 16 dr. 16 ob., x dr. 8 ob. Median assumes 7 ob. to the dr. | Arsinoite | *CPR* VII 9 l.5, 7, 16, 109, 112, 125, 128, 148, 150, 160, 183, 202, 219, 229, 238, 281 |
| 215-6(?) | 7.08 (median) | Purchase of 24 @ 5 dr. 1 ob. and of 24 @ 9. | Oxyrhynchite | *P.Erl.* 93 l.4, 5 |
| 216 | 6.86 | General price or purchase of 4 dr. 20 ob., price used assumes 7 ob. to the dr. | Arsinoite | *P.Louvre* I 50 l.19 |
| 199-228 | 13.14 (median) | A range of purchases: [.]8 @ 10 dr. 2 ob., (4+6+4) @ 12, 58 @ 16, 30 @ 10 dr. 2 ob., 36 @ 16, ([?]+[?]) @ 10 dr. 2 ob., ([?]+[?]) @ 16, [?] @ 10 dr. 2 ob., [?] @ (14 dr. 2 ob.)(?), ([?]+14) @ 16. | Arsinoite | BGU III 712 i.10, i.5-9, i.4, i.13-4, i.11-12, i.18, i.17, ii.2, ii.4, ii.1, ii.3? |
| 200-29 | 18.14 (median) | A range of purchases: (22+[?]+[.]2) @ 14 dr. 2 ob, ([?]+[?]) @ 16, [.]2 @ 14 dr. 2ob., [?] @ 16, ([1]7+20) @ 18, 8 @ 20, (40+24+40+46) @ 20, [?] @ 20, (20+20+40) @ 20, (80+40) @ 16, 48 @ 20, 46 @ (16 or 20). | Arsinoite | *BGU* III 712 ii.5-7, ii.8-9, ii.11, ii.10, ii.13-4, ii.15, ii.17-9, ii.21, iii.1,iii.3-5, iii.8, iii.10, iiii.7, iii.12 |
| 202-31 | 12 | Purchase of 4 @ 12. | Arsinoite | *P.Lund.* IV 11 i.4 |
| 247 | 10.29 | General price or purchase of total of 22 @ 10 dr. 2 ob. | Arsinoite | *SB* VI 9406 l.284-99 |
| 247(?) | 9.14 | General price or purchase of (2+2) @ 9 dr. 1 ob. | Arsinoite | *P.Laur.* III 99 iii.11, iii.14 |
| 247 | 9.14 | General price or purchase of (2+1+4) @ 9 dr. 1 ob. and general price or purchase of (1+1) @ 9 dr. 1 ob. | Arsinoite | *P.Brux. Ined.* |
| 248 | 9.14 | General price or purchase of total of 16 @ 9 dr. 1 ob. and general price or purchase of total of 22 @ 9 dr. 1 ob. | Arsinoite | *P.Brux. Ined.* |
| 248 | 9.14 | General price or purchase of 120 @ 9 dr. 1 ob. | Arsinoite | *P.Flor.* III 322 l.11-2 |
| 248 | 10.29 (median) | General prices or a range of purchases: 2 @ 9 dr 1ob., (2+1) @ 10 dr. 2 ob., (2+1) @ 10 dr.2 ob., 1 @ 10 dr. 6 ob., (1+1+1) @ 10 dr. 6 ob. | Arsinoite | *P.Brux. Ined.* |
| 249 | 10.86 (median) | General prices or a range of purchases: (1+2) @ 10 dr. 2(?) ob., 4 @ 10 dr. 6 ob., 1 @ 10 dr. 6 ob., (2+1) @ 10 dr. 6 ob., (a total of 21) + 60 @14 dr. 6ob. | Arsinoite | *P.Brux. Ined.* |
| 250 | 10.86 | General price or purchase of 50 @ 10 dr. 6 ob. | Arsinoite | *P.Prag.* I 104 |
| 250 | 9.14 | General price or purchase of 200 @ 9 dr. 1 ob. | Arsinoite | *SB* VI 9408 l.7-8 |
| 251 | 10.29 | General price or purchase of 200 @ 10 dr. 2 ob. | Arsinoite | *SB* VI 9409 l.6-7 |
| 250-4 | 12 | General price or purchase of 200 @ 12. | Arsinoite | *P.Flor.* II 196 |
| 252 | 12 | General price or purchase of 128 @ 12. | Arsinoite | *SB* VI 9409 l.5 |
| 253 | 12 | General price or purchase of 225 @ 12. | Arsinoite | *SB* VI 9408 l.6-7 |
| 254 | 12 | General price or purchase of 450 @ 12. | Arsinoite | *P.Lond.* III 1226 l.7-8 |
| 255 | 20 (median) | Purchases of (22+2(?)) @ 14(?), 20(?) @ 20(?) and 138(?) @ 26(?). | Other | *BGU* I 14 ii.11-2, ii.7-8, ii.9-10 |
| 255-9 | 9.71 | General price or purchase of 300 @ 9 dr. 5 ob. | Arsinoite | *P.Flor.* III 321 l.6-7 |
| 250-68 | 8 | General price of 8 dr. per ker.mon. | Arsinoite | *P.Flor.* II 160 |
| 250-68 | 10 | General price or purchase of 2 @ 10(?). | Arsinoite | *SB* VI 9415 l.17 |
| 259 | 16 | General price or purchase of 200 @ 16. | Arsinoite | *P.Prag.* III 236 l.9-10 |
| 260 | 12 | Estate letters recording general price or purchases of 16, 104.5, 46, 8 and 25 ker.mon. @ 12. | Oxyrhynchite | *P.Oxy. XLIX* 3513; 3515; 3516; 3518; 3519 |
| 260 | 16 | Estate letters recording general price or purchases of 8, 50 and 34 ker.mon. of AD 258 vintage wine @ 16. | Oxyrhynchite | *P.Oxy. XLIX* 3515; 3520; 3521 |
| 260 | 18 | General price or purchase of 150 @ 18. | Arsinoite | *SB* VI 9409 3 l.8-9 |
| 261(?) | 16 | Purchase of (100+100) @ 16. | Arsinoite | *P.Flor.* II 123; 124 |
| 262 | 21 | General price or purchase of 24 @ 21. | Arsinoite | *P.Flor.* II 135 |
| 263 | 18 | General price or purchase of 150 @ 18. | Arsinoite | *P.Prag.* III238(c) l.83-4. |
| 264 | 12 | General price or purchase of 150 @ 12. | Arsinoite | *P.Flor.* II 202 |
| 264 | 14 | General price or purchase of 50 @ 14. | Arsinoite | *P.Flor.* II 143 |
| 264 | 18 | General price or purchase of 100 @ 18. | Arsinoite | *P.Flor.* II 146 |
| 267 | 11 | Purchase of 303 @ 11. | Oxyrhynchite | *P.Oxy.* VII 1055 |
| c.270(?) | 20 | Purchase of 1 @ 20(?). | Arsinoite | *SB* XIV 11557 l.10 |

***Donkey Prices pre-AD 274***

| Date | Price per donkey (dr.) | Nature of price | Nome | Reference |
| --- | --- | --- | --- | --- |
| 33 | 120 | Purchase of one adult female for 120 dr. with hire purchase contract. | Arsinoite | *BGU* III 912 l.11-2 |
| 33 | 48 | Purchase of one male c.2 year old for 48 dr. with hire purchase contract. | Arsinoite | *BGU* III 912 l.12-3 |
| 61 | 160 | Purchase of one male with saddle for 160 dr. | Other | *O.Ber.* II 125 |
| 69-78 | 34 | Purchase of two adults (one female, one c.2 year old) for a total price between 38 and 98 dr. | Arsinoite | *P.Stras.* IV 251 |
| c.50-100 | 36 | Purchase of one adult male between 52 and 92 dr. | Oxyrhynchite | *P.Oxy.* XXXVIII 2846 |
| 98 | 108 | Purchase of one adult male for 108 dr. | Unknown | *BGU* IV 1066 |
| 101 | 306 | Purchase of one adult(?) male for 306 dr. | Other | *PSI* I 38 |
| 103 | 280 | Purchase of one male c.1 year old for 280 dr. | Arsinoite | *P.Mich.* IX 551 |
| 106 | 270 | Purchase of one male 2+ year old for 270 dr. | Arsinoite | *P.Stras.* VI 504 |
| 109 | 106 | Puchase of two 2 year olds for 212 dr. within estate account. | Arsinoite | *P.Mil.Vogl.* IV 212 r xi.4 |
| 111 | 208 | Purchase of one adult male for 208 dr. | Arsinoite | *SB* XVIII 13897 |
| 120(?) | 100 | Purchase of one male 2+ year old for 100+ dr. | Arsinoite | *BGU* XV 2480 |
| 126 | 56 | Purchase of one female 2+ year old for 56 dr. | Arsinoite | *P.Fay.* 92 |
| 117-38 | 60 | Purchase of one adult female for 60 dr. | Arsinoite | *P.Aberd.* 55 |
| 131 | 48 | Purchase of one male c.1 year old for 48 dr. | Arsinoite | *P.Mich.* IX 552 |
| 137 | 106 | Purchase of one adult female for 106 dr. | Arsinoite | *P.Grenf.* II 46 |
| 137 | 176 | Purchase of one male 5 year old for 176 dr. | Arsinoite | P.Mich. inv. 778 |
| 138 | 54 | Purchase of one male for between 14 and 94 dr. | Arsinoite | *P.Ryl.* II 158 |
| 139 | 280 | Purchase of one adult male for 280 dr. | Unknown | *P.Louvre* I 15 |
| 141 | 148 | Purchase of one adult male for 148 dr. | Arsinoite | *P.Bas.* 4 |
| 141 | 340 | Purchase of one male 2+ year old for 340 dr. | Arsinoite | *P.Meyer* 13 |
| 142 | 148 | Purchase of one adult male for 148 dr. | Arsinoite | *P.Lond.* II 303 |
| 142 | 184 | Purchase of one adult male for 184 dr. | Arsinoite | *P.Munch.* III 181 |
| 142 | 244 | Purchase of one female 2+ year old for 244 dr. | Arsinoite | *SPP* XXII 22 |
| 143 | 160 | Purchase of one female 2+ year old for 160 dr. | Arsinoite | *P.Lond.* II 466 |
| 144 | 44 | Purchase of one adult female and one male c.2 year old for 88 dr. | Arsinoite | *CPR* VI 2 |
| 145 | 108 | Purchase of one adult female for 108 dr. | Arsinoite | *SPP* XXII 170 |
| 148 | 64 | Purchase of one adult female for 64 dr. | Arsinoite | *P.Lond.* II 313 |
| Mid 2nd C or 155(?) | 236 | Purchase of one adult male for 236 dr. | Arsinoite | *SPP* XXII 29 |
| 150 | 210 | Purchase of one male c.1 year old for between 200 and 299 dr. of bronze, equivalent to a smaller total in silver dr., probably 180 to 240 dr. | Arsinoite | *PSA.Athen* 27 |
| 148-58 | 120 | Purchase of one adult(?) female for 120 dr. | Unknown | *SB* XX 14461 |
| 155 | 224 | Purchase of one female c.3 year old for 224 dr. | Arsinoite | *SB* XVI 12559 |
| Mid/Later 2nd C | 140 | Purchase of one donkey for 140 dr. | Other | *P.Genova* II 80 |
| 166 | 188 | Purchase of one adult female for 188 dr. | Arsinoite | *SB* XVIII 13259 |
| 177 | 140 | Purchase of one adult female for 140 dr. | Arsinoite | *P.Flor.* I 22 |
| 177-9 | 128 | Purchase of one female for 128 dr. The type of animal is in lacuna but the price is too low for a camel. | Arsinoite | *BGU* II 541 |
| 178 | 172 | Purchase of one adult female for 172 dr. | Other | *P.Col.* X 263 |
| 178 | 235 | Purchase of one female for 230 to 239 dr. | Other | *P.Col.* X 264 |
| 179 | 160 | Purchase of one adult male for 160 dr. | Arsinoite | *SB* III 6001 |
| 179 | 80 | Purchase of one adult female and one female c.2 year old for 160 dr. | Other | *P.Lond.* II 339 |
| 180 | 140 | Purchase of one adult male for 140 dr. | Arsinoite | *P.Prag.* I 63 |
| 183 | 240 | Purchase of one female for 240 dr. The type of animal is in lacuna, but the price is too low for a camel. | Arsinoite | *P.Prag.* II 145 |
| Later 2nd C | 113 | Purchase of one female 2+ year old for 113 dr. | Arsinoite | *CPR* XV 48 |
| 190 | 240 | Purchase of one 5 year old female for 240 dr. | Arsinoite | *P.Berl.Cohen* 8 |
| 193 | 209 | Purchase of one male for 209 dr. | Arsinoite | *P,Berl.Cohen* 9 |
| 197 | 300 | Purchase of one male 2 year old for 300 dr. | Arsinoite | *BGU* II 527 |
| 198 | 320 | Purchase of one 5 year old female for 320 dr. | Oxyrhynchite | *NYU* II 13 |
| 198 | 348 | Purchase of one adult female for 348 dr. | Arsinoite | *BGU* III 758 |
| 202-3 | 800 | Purchase of one adult female for 800 dr. | Arsinoite | *SB* XVI 12612 |
| 204 | 600 | Purchase of one female 2+ year old for 600 dr. | Oxyrhynchite | *P.Oxy.* XIV 1707desc*.* |
| 208 | 120 | Purchase of one male(?) 2 year old for 120 dr. Type of animal in lacuna, but price and colour, and perhaps place of sale, imply a donkey not a camel. | Arsinoite | *BGU* XIII 2336 |
| 216-7 | 750 | Purchase of two females 4+ year olds for 1,500 dr. | Oxyrhynchite | *PSI* I 79 |
| 217 | 400 | Purchase of one adult(?) female for 400 dr. | Arsinoite | *SPP* XXII 16 |
| 219 | 500 | Purchase of one adult male for 500 dr. | Arsinoite | *BGU* II 413 |
| 223 | 600 | Purchase of one adult(?) female for 600 dr. | Arsinoite | *P.Diog.* 28 |
| 217-67 | 1300 | Purchase of one male for 1300 dr. | Other | *P.Lond.* III 1128 desc. |
| 267 | 500 | Purchase of one male c.1 year old for 500 dr. | Arsinoite | *SB* VI 9221 |

***Slave Prices pre-AD 274***

| Date | Adult price per slave (dr.) | Nature of price | Nome | Reference |
| --- | --- | --- | --- | --- |
| 19(?)-45(?) | Not used | Purchase of a female slave aged c. 4(?) years for at least 1,000 dr. | Arsinoite | *BGU* III 987 |
| 38 | Not used | Purchase of a female slave and her daughter for 1,100 dr. | Other | *P.Gen.2* I 22 |
| 2nd Half 1st C | 600 | Purchase of a one third of a female slave aged c.27 years for 200 dr. | Oxyrhynchite | *P.Select* 23 l.8-10 |
| 2nd Half 1st C | 600 | Purchase of a female slave aged c.18 years for 600 dr. | Oxyrhynchite | *P.Select* 23 l.11-5 |
| 77 | Not used | Purchase of a female slave aged c.8 years for 640 dr. | Oxyrhynchite | *P.Oxy.* II 263 |
| c.79 | Not used | Purchase of a female slave aged c.35 years and 2(?) children, one a one year old, for 1,800 to 1,899 dr. which is in bronze 31 talents and 3,000 dr. | Oxyrhynchite | *P.Oxy.* II 375 |
| 92-3 | 900 | Purchase of a male slave aged c. 32 years for 900 silver dr. equal to 10 talents and 2,000 bronze dr. | Oxyrhynchite | *P.Oxy.* XXXVIII 2856 |
| 107-15 | 500 | Purchase of a home raised male slave for 500 dr. | Arsinoite(?) | *P.Stras.* VI 505 |
| Start 2nd C | 700 | Purchase of a female slave aged c.24 years for 700 dr. | Arsinoite | *BGU* XI 2111 |
| 125-6 | 700 | Purchase of two prisoners of war, one aged 38 years for at least 1,400 dr. | Other(?) | *P.Hamb.* 63 |
| 127 | 1,200 | Purchase of a female slave for 1,200 dr. | Oxyrhynchite | *P.Bour.* 16 |
| 117-38 | 700 | Letter relating to a purchase of a male slave for a maximum of 700 dr. | Oxyrhynchite(?) | *SB* XVI 13058 |
| 129 | 1,200 | Purchase of a female slave aged c.25 years for 1,200 dr. | Oxyrhynchite | *P.Oxy.* I 95 |
| 136 | Not used | Purchase of a home raised male slave aged c.8 years for 700 dr. | Arsinoite | *BGU* I 193 |
| 138 | 1,500 | Purchase of a female slave aged c.24 years for 1,500 dr. | Arsinoite | *BGU* III 805 |
| 140 | 1,000 | Purchase of a female Alexandrian slave for 1,000 dr. | Other(?) | *P.Col.* VIII 219 |
| 143 | Not used | Purchase of two-thirds of two Alexandrian slaves (one male aged c.8 years, one female aged c.15 years) for 1,500 dr. | Other | *SB* III 6291 |
| 151 | 4,200 | Surrender of ownership of one-fifth of female slave for 840 dr. | Arsinoite | *SPP* XXII 43 |
| 154 | 2,800 | Purchase of a home raised male slave aged c.17 years for 2,800 dr. | Other | *SB* V 7555 |
| 154 | 1,400 | Purchase of a male Alexandrian slave for 1,400 dr. | Other(?) | *SB* III 6016 |
| 160-1 | 1,300 | Purchase of a home raised male slave aged c.25 years for 1,300 silver dr. or 10 talents 3000 bronze dr. | Oxyrhynchite | *P.Col.* VIII 222 |
| 161-3 | Not used | Purchase of a home raised male slave aged c.3 years for 300 dr. | Arsinoite | *BGU* III 859 |
| 186-90 | Not used | Purchase of a slave and her daughter aged 10 to 19 years for 1,500+ dr. | Arsinoite | *SB* XXIV 16002 |
| 184-92 | 2,600 | Purchase of a female slave aged c.13 years for 2,600 dr. | Other | *SB* VI 9145 |
| 188 | Not used | Purchase of half of a female slave aged 2+ years for 320 dr. | Other | *PSI* XII 1228 |
| 211-2 | 1,600 | Purchase of a home raised male slave aged c.19 years for 1,600 dr. | Oxyrhynchite | *P.Oxy.* XXXVI 2777 |
| After 221 | 800 | Purchase of a male slave aged c.30-39 years for 800+ dr. | Oxyrhynchite(?) | *P.Mich.* XV 707 |
| After 221 | 2,960 | Purchase of a slave for a minimum of 2(?),960 dr. Assumed to be 2,960 dr. | Unknown | *CPR* I 40 |
| 221 | 2,200 | Purchase of a female slave aged 14 years for 2,200 dr. | Other | *P.Vind.Bosw.* 7 |
| 225 | Not used | Purchase of a female slave aged c.9 years for 1,600 dr. | Other | *SB* XIV 11277 |
| 234 | 2,200 | Purchase of a female slave aged c.25 years for 2,200 dr. | Oxyrhynchite | *PSI* 182 |
| 235 | Not used | Valuation of a slave at 2 talents (= 12,000 dr.) Not included in analysis since not a ‘market’ price. | Unknown | *PSI* XII 1248 |
| 252-3 | 2,000 | Purchase of a slave aged c.21 years and her infant son for 2,000 dr. Price assumed to be for mother alone. | Oxyrhynchite | *P.Oxy.* IX 1209 |
| 246-66(?) | 3,000 | Purchase of a female slave for 3,000 dr. | Other | *P.Coll.Youtie* II 75 |
| 267 | 2,250 | Purchase of a female slave for 2,250 dr(?). | Other | *P.Oxy.* XLI 2951 |
| 268-70 | 5,000 | Purchase of a female slave aged c.13 years for at least 5,000 dr. Assumed to be 5,000 dr. | Other | *SPP* XX 71 |

***Wheat prices post-AD 274***

| Date | Amounts per art. in drachmas unless stated | Nature of price | Nome | Reference |
| --- | --- | --- | --- | --- |
| 276 | 200 | *Adaeratio.* | Arsinoite | *O.Mich.* I 157 with *TAPhA* 76 (1945) 144-146 |
| c.275-295(?) | 240(?) | Price in private letter where name of crop is in lacuna. | Oxyrhynchite | *P.Oxy.* LXXXV 5063 l.2 |
| 293(?) | 300 | Compulsory(?) purchase for *annona*. | Oxyrhynchite | *P.Oxy.* XVII 2142 |
| 294 | 216, 220, 208(?), 232 | Cash equivalent for wheat allowance to liturgists. | Oxyrhynchite(?) | *P.Harr*. I 93.v l.5, v l.3-4, v l.2, r ii.13 |
| 301 | 640 | Private receipt. | Other | *CPR* VI 75 |
| c.300-10 | 852 | Official(?) account. | Other | *SB* XX 14657 l.18 |
| 304-5 | 1,200 | Private receipt. | Oxyrhynchite | *P.Oxy.* XXXVI 2798 |
| c.305-10(?) | 1,200 | Private notice of payment. | Unknown | *SB* XVI 12666 |
| 311 | 1,200 | Wheat tax equivalence. | Arsinoite | *P.Cair.Isid.* 11 l.50 |
| 312-3 | 2,000 | Private account. | Arsinoite | *P.NYU* I 18. l.4-5, cf. 9-10 |
| 314 | 6,000(?) and 8,000 | Private account. | Other | *CPR* VIII 22 l.16, 18, 27-9 |
| 315 | 3,000 | *Adaeratio*. | Arsinoite | *SB* V 7621 l.157 |
| c.310-30 | 2,000 | Estate Account: 2,000 given for wheat, 5,000 for barley: wrong way round? Assumed 2,000. | Other | *P.Ryl.* IV 706.v l.9, cf. 12 |
| c.296-300 or 312-23(?) | 3,936 | Official account (*adaeratio*?). Note Bagnall’s (1985b: 57) assumption that the later date range is correct is not adopted since Bagnall proposes these dates on grounds of pricing. | Oxyrhynchite | *P.Oxy.* XXIV 2421 l.2, 4-8 |
| c.310-30 | 6,000 | Fiscal account (*adaeratio*?). | Arsinoite | *P.Cair.Isid.* 28 |
| c.310-30 | 7,000 | Private account. | Arsinoite(?) | *P.Stras.* VI 559 l.7-9 |
| 327 | 17,333 | State compulsory purchase. | Oxyrhynchite | *PSI* IV 309 |
| 335 | 14 talents | Private letter. | Other(?) | *P.Lond.* VI 1914 l.51 |
| 338 | 24 talents | Price declaration by traders. | Oxyrhynchite | *SB* XVI 12648 l.64-5 |
| c.340 | 26 talents | Account of official expenditure. | Other | *SB* XIV 11593 l.14, 21 |
| c.340 | 30 talents | Military account. | Other | *SPP* XX 75 ii.23 |
| c.340 | 45, 45, 46, 50, 50, 45, 40 talents | Price declarations by traders. | Oxyrhynchite | *P.Oxy.* LIV 3773 |
| c.340-50 | 50 talents | Private(?) account. | Arsinoite | *P.Abinn.* 68 r l.38 |

***Barley Prices post-AD 274***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Date | Amounts per art. in drachmas unless stated | Nature of price | Nome | Reference |
| c.275- 95(?) | 160 and 140 | Estate Account. | Oxyrhynchite | *P.Oxy.* XIV 1733 l.1, 7, 13 |
| c.300-10 | 54[0] | Official(?) account. | Other | *SB* XX 14657 l.19 |
| 315 | 1,000 | State compulsory purchase. | Arsinoite | *P.Cair.Isid.* 58 |
| 316 | 1,000 | *Adaeratio*. | Arsinoite | *SB* V 7621 l.114 |
| c.310-30 | 5,000 | Estate Account: 2,000 given for wheat, 5,000 for barley: wrong way round? Assumed 5,000. | Other | *P.Ryl.* IV 706v l.6, 8, 12 |
| c.296-300 or 312-23(?) | 2,620 | Official account (*adaeratio*?). Note Bagnall’s (1985b: 57) assumption that the later date range is correct is not adopted since Bagnall proposes these dates on grounds of pricing. | Oxyrhynchite | *P.Oxy.* XXIV 2421 l.1, 3-6, 8 |
| c.330 (or 315) | 11 and 2/3rds talents | Private account. | Arsinoite | *P.Bodl.* I 143.7-8 with *BL* XI 48 |
| 338 | 13 and 1/3rd talents | Price declaration by traders. | Oxyrhynchite | *SB* XVI 12648 l.96 |
| c.340 | 15(?) talents | Military account. | Other | *SPP* XX 75 ii.21-22 |
| c.340 | 20 talents, 25 talents, 120,000, 150,000, 15 talents, 90,000, 20 talents, 22 talents | Prices from declarations by traders. | Oxyrhynchite | P.*Oxy*. LIV 3773 |
| c.350 | 30 talents | Private(?) account. | Arsinoite | *P.Abinn.* 43 l.13-5 |

***Wine Prices post-AD 274***

| Date | Rate equivalent in dr./ker.mon., median if multiple prices | Description | Nome | Reference |
| --- | --- | --- | --- | --- |
| Late 3rd C | 160 | Price of 160 dr. per keramion monochoron in an estate account. | Oxyrhynchite | *P.Oxy.* XIV 1733 l.8-9 |
| 300-1 | 300 | Purchase of 4 keramia for 300 dr. each. | Other | *CPR* VI 12 l.9-10 |
| 303-4 | 500 | Purchase of 2 keramia at a price of 600? dr. and 1 keramion at a price of 500 dr. for a previous year's vintage and 1 keramion at 300 dr. from the vintage of the year following this. | Other | *CPR* VI 23 l.8-10 |
| c.308-12 | 950 | In a private letter 900 to 1,000 dr. is described as a current but very low price for wine (the unit is not specified but editor takes it to be the kermanion). | Oxyrhynchite | *P.Oxy.* XLIX 3507 |
| 314 | 6,750 | From account of income and expenditure a purchase of 30 *knidia* an unknown commodity which the editor suggests is wine at a price of 1,800 dr. per *knidion*. | Other | *CPR* VIII 22 l.26 |
| 316 | 3,900 | Official letter containing order that wine 'in old produce or else at a valuation of 65 denarii for each *sextarius*' be delivered. | Oxyrhynchite | *P.Oxy.* XVII 2114 |
| c.312-8 | 2,125 | In a private letter prices are given of 1,600, 1,700 or 1,800 dr. per *spathion*. | Oxyrhynchite | *P.Oxy.* XXXIV 2728 |
| c.312-8 | 7,125 | From a set of accounts, a purchase of 4 knidia for 7,600 dr. | Unknown | *P.Strasb.* VI 559 l.5 |
| c.312-8 | 5,063 | Letter in which prices of 13 or 14 nummi for a *knidion* of wine are mentioned. Bagnall 1985b: 57 assumes this is equivalent to 1,300 or 1,400 dr. | Other | *P.Select* 18 |
| 321 | 9,375 | Purchase of 12 *knidia* at a price of 2,500 dr. per *knidion*. Note that editor of *CPR* VI is in error in his summary on page 65 of *CPR* VI in stating that this is per keramion and this error is repeated in Bagnall 1985b: 66. | Other | *CPR* VI 38 l.3 |
| 322 | 3,000 | List of payments including one where wine is valued at 3,000 dr. per keramion. | Oxyrhynchite | *P.Oxy.* VIII 1139r |
| 322? | 12,750 | Purchase of 20 *knidia* at a price of 3,400 dr. per *knidion*. | Other | *CPR* VI 45 l.3 |
| c.322 | 13,875 | Purchase of 4 *knidia* of wine at a price of 3,700 dr. which the editor suggests is the price per *knidion* rather than the total price. | Other(?) | *P.Charite* 36 ii.6 |
| c.318-23 | 14,000 | Private account with price of 2 Talents and 2,000 dr. per keramion. | Oxyrhynchite | *P.Oxy.* X 1288 l.35 |
| c. 324-30 | 18,000 | Order for delivery of wine with price for 4 keramia equivalent to 12 talents. Date is as per Bagnall 1985b: 66. | Oxyrhynchite | *P.Oslo* III 146 l.10-2 |
| c.330 | 52,500 | Private letter with a price of 7 talents per *spathion*. | Oxyrhynchite | *P.Oxy.* X 1298 |
| c.330-7 | 180,000 | Account with price of 100 *sextarii* of wine given as 200 talents. | Other | *SB* XVI. 12825v l.11 |
| c.338-41 | 112,500 | Accounts with a price for 10 *knidia* (not *sextarii* as stated by Bagnall 1985b: 66) at a price of 3 talents and 2,000 dr. each and an unnamed commodity which the editor suggests is wine at 20 talents per *spathion*. | Other | *SB* XIV 11593 l.17, 18, 23, 25 |
| c.338-41 | 274,688 | Account with price of 16 *sextarii* for 48 talents and 5,000 dr. | Other | *P.Cair.Preis.* 45 |
| c.339-42 following Bagnall 1985b: 66. | 180,000 | Report with prices of 4 talents, 2,000 dr. per *sextarius*, 8 talents per *knidion* and 20 talents per *spathion*. | Other | *SPP XX* 75 l.2.5-6,12-4, 22-3 |
| 340 | 150,000 | Official accounts with prices of 3 talents per *sextarius* and 15 and 20 talents per *spathion*. | Other | *BGU* I 21r 2.9,2.18, 3.7 |
| 336-48 | 165,000 | Price of 22 talents per *spathion* of unknown commodity of first quality within a business letter. Note within Bagnall's list which pre-dated the edition of *P.Hamb.* IV this is shown under *P.Ross.Georg.* III 6 with a different date and value. | Oxyrhynchite | *P.Hamb.* IV 267 |
| c.337-48 | 288,000 | List of payments including 120 *sextarii* sold at a rate of 3 talents and 1,200 dr. per *sextarius*. | Unknown | *P.Amst.* I 82 l.11 |
| c.337-48 | 146,250 | Building account with wine prices of 5 talents per *knidion*, 24 talents per *spathion.* | Other | *P.Ant.* I 46v l.9,12 |
| c.340-8 | 187,500 | Account with price of wine at 25 talents per *spathion*. | Arsinoite | *P.Abinn.* 75 l.32 |

***Donkey Prices post-AD 274***

| Date | Price used per donkey | Description | Nome | Reference |
| --- | --- | --- | --- | --- |
| 276 | 3,800 dr. | Purchase of one adult female. | Arsinoite(?) | *P.Stras.* III 139 |
| c.272-86 | 2 talents | Purchase of two adult males for 2 talents each. | Oxyrhynchite | *SB* VIII 9829 |
| c.275-96 | 4,000 dr. | Purchase of one adult? male. | Oxyrhynchite | *P.Mert.* III 106 |
| c. 275-96 | 2,500 dr. | Purchase of one female for 2,000(+?) dr. Type of animal is in lacuna but price too low for a camel | Arsinoite | *SB* XXII 15328 |
| 290-1 | 1 talent | Purchase of one adult female. | Oxyrhynchite | *PSI* XIV 1417 |
| 305 | 15 talents | Purchase of one 2 year old male. | Oxyrhynchite | *P.Oxy.* XLIII 3143 |
| Early 4th C | 12 talents | Purchase of one 5 year old male. | Oxyrhynchite | *P.Oxy.* XLIII 3145 |
| 307 | 2 talents and 3,000 dr. | Purchase of half share in a female. | Other | *SB* I 5679 |
| 307 | 5 talents and 1,000 dr. | Purchase of one male in a marketplace in the Upper Cynopolite nome. | Other | *P.Oxy.* XLIX 4748 |
| 307 | 5 talents and 4,000 dr. | Purchase of one 2 year old male. | Oxyrhynchite | *P.Oxy.* XLIX 4750 |
| 309 | 6 talents and 3,500 dr. | Purchase of one male in a marketplace in the Upper Cynopolite nome. | Other | *P.Berl.Leihg.* I 21 |
| 309 | 2 talents and 3,000 dr. | Purchase of one female. | Arsinoite | *SB* VI 9179 |
| 310 | 8 talents | Purchase of one male. | Oxyrhynchite | *P.Oxy.* LXIX 4751 |
| 311 | 10 talents and 4,000 dr. | Purchase of one 2 year old male in a marketplace in the Upper Cynopolite nome. | Other | *P.Oxy.* XIV 1708 |
| 311 | 6 talents and 3,000 dr. | Purchase of one male. | Oxyrhynchite | *SB* VI 9214 |
| 311 | 10 talents | Purchase of one 1 year old male in a marketplace in the Upper Cynopolite nome. | Other | *P.Corn.* 13 |
| 311 | 9 talents and 3,000 dr. | Purchase of female in a marketplace in the Upper Cynopolite nome. | Other | *P.Oxy.* LXIX 4752 |
| 314 | 20 talents | From a petition to the prefect in relation to a purchase of two females. | Arsinoite | *P.Cair.Isid.* 72 |
| 314 | 27 talents | From a petition to the prefect in relation to a purchase of one female. | Arsinoite | *P.Cair.Isid.* 72 |
| First quarter of 4th C | 1 talent and 3,000 dr. | Purchase in private account of one donkey. | Arsinoite | *P.Cair.Isid.* 145 l.2 |
| 315 | 2 talents and 3,000 dr. | Purchase of a half share of a male(?). | Other | *P.Kellis* I 34 |
| 316 | 39 talents | Purchase of one male. | Oxyrhynchite | *SB* XIV 11278 |
| 331 | 40 talents | Purchase of one 1 year old. | Other | *CPR* VII 36 |
| 337 | 40 talents | Purchase of one female. | Oxyrhynchite | *PSI* VIII 882 |

***Land Sale Data with Prices per Aroura***

*Private Sales with dates within 50 year range*

| Date | Nome | Description | Reference |
| --- | --- | --- | --- |
| 37-40 | Arsinoite | Sale of 2 arouras of catoecic land for 700 dr. | *P.Lips.* II 133 |
| 42 | Arsinoite | Sale of 10 arouras of catoecic land for 1,540 dr. | *P.Mich.* II 121r II.ix |
| 70 | Oxyrhynchite | Valuation of land for liturgical purposes at 6,000 dr. for 15 arouras. | *P.Oxy.* XLIX 3508 |
| 70 | Oxyrhynchite | Valuation of land for liturgical purposes at 2,500 dr. for 8 arouras. | *P.Oxy.* XLIX 3508 |
| 81 | Arsinoite | Sale of 2 arouras of catoecic land for 800 dr. | *SB* XVI 16213 |
| 83-4 | Arsinoite | Sale of 3 arouras of catoecic land for 900 dr. The land had been previously confiscated by the state and sold to the vendor. | *SPP* XX 1 |
| 85-6 | Oxyrhynchite | Sale of 1 and 1/48th of an aroura of catoecic land for 500 dr. | *P.Oxy.* IV 794 |
| 81-96 | Arsinoite | Sale of 1+(?) aroura of catoecic land for 200+ dr. A plot size of 1.5 arouras and a price of 250 dr. is assumed for the purpose of estimating the price per aroura. | *P.Ross.Georg.* II 14 |
| 88 | Arsinoite | Sale of 2 and 1/20th arouras of land for 200 dr. | *P.Lond.* II 143 |
| 93 | Oxyrhynchite | Sale of 5 arouras of catoecic land for 1200 dr. | *PSI* VIII 897 pg1 |
| 93 | Oxyrhynchite | Sale of 3 arouras of catoecic land for 2400 dr. | *PSI* VIII 897 pg2 |
| 99 | Arsinoite | Sale of 1 and a half arouras of land including epibole for 700 dr. | *P.Mil.Vogl.* III 186 |
| 91-108 | Oxyrhynchite | Sale of 1 and 17/36th of an aroura of catoecic land for 900 dr. | *SB* XX 14336 |
| 101 | Arsinoite | Sale of 6 and 3/4 arouras of catoecic land for 800 dr. In the same sale, 2 arouras of private land is sold for 100 dr. and also included 7/16ths of an aroura of epibole. | *SB* XVIII 13238 |
| 101 | Arsinoite | Sale of 2 arouras of private land for 100 dr. In same sale, 6 and three quarters of catoecic land for 800 dr. and also included 7/16ths of an aroura of epibole. | *SB* XVIII 13238 |
| 102 | Arsinoite | Sale of 10 arouras of land for 360 dr. | *SB* XIV 11533 co.l I |
| 104 | Arsinoite | Sale of 10 arouras of land for 300 dr. and 60 artabas of wheat. The wheat is to be paid to the Treasury and is the "assessed rents". A price of 8 dr. to the artaba is assumed when assessing the price per aroura. | *SB* XIV 11533 col. IIand III |
| 105 | Other | Sale of 20 and 1/4 arouras of land for 1,500 dr. This document relates to the partial settlement of a portion of the total sale to one of the heirs of the vendor who died before payment was made. | *P.Stras.* I 19 |
| 106-7 | Arsinoite | Sale of 3 arouras of catoecic land for 1,000 dr. | *CPR* I 188 |
| 107 | Arsinoite | Sale of 6 and a half arouras of catoecic land for 600 to 699 dr. Price is assumed to be 650 dr. for purpose of assessing price per aroura. | *BGU* XI 2050 |
| 107-8? | Arsinoite | Sale of 3 and 1/8th arouras of catoecic land for 1,000 dr. according to transcription. Note error in editor's description which states 2,000 dr. | *P.Narm.2006* 6 |
| 109 | Other | Sale of 10 arouras of catoecic land for 2,500 dr. | *P.Amh.* II 95 |
| 109 | Other | Sale of 5 arouras of catoecic land for 1,000 dr. | *P.Rein.* II 98 |
| Early 2nd C | Oxyrhynchite | Sale of 6 and 2/3rds arouras of catoecic land for 1000 dr. | *P.Oxy.* III 504 |
| 90-133 | Other | List of land with drachma figures against them which shows for a man with partners: 1/8 and 1/16 and 1/32 aroura against 86 dr. This is assumed to be a valuation of the land concerned. | *P.Sarap.* 77 |
| 123 | Arsinoite | Sale of 5 and 41/64ths arouras of catoecic land and a quarter share of a tower for 2,000 dr. The quarter share of the tower is ignored in assessing the price per aroura. | *P.Fam.Tebt* XVI 23 |
| 127-8 | Arsinoite | Sale of 38 and 3/4 arouras of catoecic cereal land irrigated by canals and drains for 5 talents. | *P.Mil.Vogl.* I 26 |
| 123-37 | Arsinoite | Sale of 3(?) arouras of catoecic land for 1,600 dr. | *P.Louvre* II 109 |
| 129 | Arsinoite | Sale of 4 arouras of catoecic land for 2,400 dr. | *P.Lond.* II 300 |
| 136 | Arsinoite | Creditor receives one half aroura of catoecic land in settlement of a debt of 290 dr. | *P.Batav.* 10 |
| 139 | Oxyrhynchite | Sale of 7 arouras of catoecic land for 4,500 dr. | *P.Oxy.* LII 3690 |
| 140 | Other | Sale of 1 and 7/8 arouras of catoecic land for 480 dr. | *P.Ryl.* II 163 |
| 142-3 | Other | Sale of 4 +1/4+1/64(?) arouras of catoecic land for 1,000+ dr. Price is assumed to be 1,500 dr. | *P.Giss.* I 28 |
| 148 | Arsinoite | Sale of half share of 3 arouras of catoecic land for 160 dr. | *BGU* III 959 |
| 156 | Other | Sale of 6 arouras of private wheat land to settle a loan of 155 dr. The buyer pays 300 dr. in addition. | *P.Ross.Georg.* II 23 |
| 157-61 | Arsinoite | Sale of two-thirds of 7 arouras of land for 1,000+ dr. A price of 1,500 dr. is assumed. | *PSI* III 189 |
| 159 | Oxyrhynchite | Petition in relation to sale of 1/6th of an aroura of catoecic land for 106 dr. | *P.Oxy.* X 1270 |
| 161-9 | Arsinoite | Sale of 4 arouras of catoecic land for 800+ dr. A price of 850 dr. is assumed. | *BGU* I 233 |
| 167-9 | Arsinoite | Sale of 2 and 15/16ths arouras of catoecic land in exchange for earnest money for 1,400 dr. The earnest money is assumed to be close to the full price. | *BGU* I 240 |
| 161-79 | Oxyrhynchite | Sale of 5 (?) or 2 and a half (?) arouras of land for 1,500 dr. The size is assumed to be 2.5 arouras. | *SB* XII 11229 |
| 177-8 | Arsinoite | Sale of 5 arouras land under cultivation for 200 dr. | *P.Princ.* III 149 |
| 178-9 | Other | Sale of 10 arouras of catoecic land for 4,000+(?) dr. The price is assumed to be 4,000 dr. | *BGU* XI 2113 |
| 181-2 | Oxyrhynchite | Sale of 3 arouras of catoecic land for 2,000 dr. | *P.Matr.* 2 |
| 183 | Oxyrhynchite | Sale of 9 and 17/96ths of an aroura of land for 4,000 dr. | *P.Wisc.* I 9 |
| Late 2nd C | Oxyrhynchite | Letter containing instruction for sale of 2 arouras of land for 500 dr. | *P.Mert.* I 23 |
| 192 | Arsinoite | Sale of 5 and a half arouras of catoecic land for 3,100 dr. | *SB* VI 9618 |
| 203-4 | Other | Sale of 13 and 5/6ths arouras of catoecic land for 1,500 dr. | *P.Flor.* III 380 |
| 213 | Other | Sale of 4 arouras of catoecic land for 4,000 dr. | *P.Amh.* II 96 |
| 1st Half 3rd C | Other | Sale of 1 aroura of land for 250 dr. | *CPR* I 108 |
| 1st Half 3rd C | Other | Sale of 2 and a half arouras of land for 1,000 dr. | *CPR* I 133 |
| 1st Half 3rd C | Oxyrhynchite | Sale of 10 and a half arouras of land and a vacant lot of half a bikon for one talent of silver (6,000 dr.). When assessing the price per aroura, the vacant lot is ignored. | *PSI* XV 1533 |
| 1st Half 3rd C | Oxyrhynchite | Sale of 6 arouras of catoecic cereal land for 4,000 dr. | *PSI* XV 1550 |
| 1st Half 3rd C | Other | Sale of 8 arouras of catoecic land for 1,000 and unknown hundred dr. The price is assumed to be 1,500 dr. | *CPR* I 141 |
| 227 | Other | Sale of 9 and a half arouras of land for 600 dr. | *CPR* I 64 |
| 238 | Other | Sale of 2 and 1/8th arouras of catoecic land for 600 dr. | *SB* I 5283 |
| 245 | Other | Sale of 1 and a half arouras of catoecic land for 2,000(?) dr. | *P.Stras.* III 144 |
| 249 | Oxyrhynchite | Sale of 1/3rd aroura of corn land, overgrown with rushes, for 400 dr. | *P.Oxy.* XIV 1636 |
| 250 | Other | Sale of 3 arouras of catoecic land for 1,000 dr. | *P.Vind.Bosw.* 6 |
| 257 | Unknown | Sale of 7 and 1/4 arouras of land for 1,000 dr. | *P.Fuad.Univ.* 21 |
| 250-70 | Other | Sale of 9(?) arouras of land for 10,000+ dr. The price is assumed to be 10,000 dr. | *CPR* I 126 |
| 266 | Other | Sale of 4 arouras of land in good condition for sowing for 1,600 dr. | *P.Ryl.* II 165 |
| 267 | Oxyrhynchite | Sale of 11 arouras of arable land with irrigation equipment and a dry orchard of 13/16th of an aroura and houses and vacant lots for 9,700 dr. Houses and vacant lots ignored in assumed price per aroura. | *P.Oxy.* XII 1475 |
| *Private sales with wide dates* | | |  |
| 2nd C | Other | Sale of 1 and 1/4 arouras of land for 200 dr. | *P.Ross.Georg.* II 38 |
| 2nd C | Arsinoite | Sale of 5 arouras of land for 800 dr. | *PSI* VI 704 |
| 2nd C | Unknown | Sale of 4+(?) arouras of land for 550 dr. | *CPR* I 139 |
| 2nd C | Arsinoite | Sale of 2 arouras of land for 500, 700 or 800 dr. Price assumed to be 667 dr. | *SPP* XXII 79 |
| 2nd to 3rd C | Arsinoite | Sale of 1 and 3/4 arouras of land for 1,100 dr. | *P.Diog.* 36 |
| 3rd C | Arsinoite | Sale of 29 arouras of land in seven parcels for 4,000 dr. | *PSI* X 1126 |
| 3rd C | Other | Sale of 2 and a half arouras of land for 370 dr. For unstated reasons the editor assigns this document to the later 3rd century but the price concerned is likely to have pre-dated the general leap in prices in AD 274 and therefore this document has been assigned to the 3rd century, probably after the Antonine Constitution of AD 212, given that all three named parties are called Aurelius. | *SB* XIV 11703 |
|  |  |  |  |
| *Post AD 273* |  |  |  |
| 3rd C | Other | Sale of 5 arouras of private wheat land for 21,000 dr. Although assigned by the editor to the 3rd century, given the level of prices this text is likely to post-date AD 273. | *P.Mich.* XV 719 |
| 274 | Oxyrhynchite | Sale of 12 and 27/32nds arouras of arable land with irrigation equipment for 30,000 dr. | *P.Oxy.* XLIX 3498 |
| 291 | Oxyrhynchite | Sale of 4/5ths of an aroura of land for 9,000 dr. | *P.Oxy.* IX 1208 |
| 303 | Other | Petition in relation to sale of 4 and 1/4 and 1/16 and 1/32nd of land for 77,000 dr. | *CPR* VII 14 |
| 306 | Other | Sale of 1 and 1/6th arouras of catoecic land for 3 talents. | *P.Lips.* I 6 |
| 319 | Other | Sale of 13 arouras of land for 22 talents. | *SB* VI 9219 |
| 321 | Other | Sale of 7 arouras of land for 20 talents. | *CPR* XVIIA 17a |
| 342 | Arsinoite | Sale of 9 and a half arouras of private land for 50 talents. | *P.Col.* VII 181 |
| 348 | Arsinoite | Sale of 1 aroura of land for 1,000 talents. | *BGU* III 917 |
|  |  |  |  |
| *State sales* |  |  |  |
| 13-4 | Oxyrhynchite | A bid of 12 dr. per aroura for 19 arouras of unproductive land. | *P.Oxy.* IV 721 |
| 57-8 | Oxyrhynchite | Sale of 25 arouras of land at 12 drachma per aroura. | *P.Koeln* III 141 |
| 60 | Other | Sale of 10 arouras of dry land which had formerly been planted in wheat for 200 dr. | *P.Amh.* II 68 |
| 95 | Arsinoite | Sale of 5 arouras of dry land, needing brought back into cultivation, for 140 dr. | *SB* V 7599 |
| 139-40 | Arsinoite | Sale of 1 aroura of land for 28 dr. | *BGU* II 422 |
| 147 | Other | Offer to purchase 12 arouras of land at 40 dr. per aroura. For this land a certain Isidorus had previously bid and paid 20 dr. per aroura. The present bidder will recompense Isidorus for the amount paid if the higher bid is accepted. | *SB* I 5673 |
| 148-54 | Oxyrhynchite | A bid of 3,200 dr. of 16 arouras of catoecic land. | *P.Turner* 24 |
| 151-2 | Arsinoite | Valuation of 5 arouras of land at 1,500 dr. Bidder had offered more than this price. | *SB* X 10527 |
| 170-1 | Arsinoite | Bid of 92 dr. for 1 and a half arouras of land. The bid price was based on the comogrammateus's valuation. | *SB* X 10757 |
| 178 | Oxyrhynchite | Sale of 19 arouras of grain land plus embankment with 41 acacia trees for 19,000 dr. | *P.Oxy.* LXII 4337 |
| 184-5 | Arsinoite | Sale of 5 and a half arouras of confiscated land, which had provided no income for the state for the last five years, for 200 dr. | *P.Petaus* 14 |
| 184 | Ars | Sale of 2 arouras of unproductive wine land for 56 dr. per aroura. | *P.Petaus* 17 |
| 185 | Ars | Sale of 3/32 arouras of unproductive wine land for 52 dr. per aroura. | *P.Petaus* 18 |
| 185 | Ars | Sale of 1 and 5/16th arouras of unproductive wine land for 56 dr. per aroura. | *P.Petaus* 22 |
| 201 | Ars | Sale of 1 and a half arouras of grain land for 1,200 dr. plus costs, totaling 1,496 dr. | *BGU* I 156 |
| 246 | Other | Sale of 12 arouras of unproductive land for 240 dr. | *P.Lond.* III 1157v |
| 275 | Oxyrhynchite | Sale of 11 arouras of land for 800 dr. | *P.Oxy.* XIV 1633 |
| *State sales - wide dates* | |  |  |
| 3rd C | Other | Official document with value of 20 arouras given as 440 dr. | *P.Ross.Georg.* V 25 |

***Cash Rent Leases – Single Year or Unknown Duration up to AD 299***

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Date | Nome | Description | Duration | Crop (Rate) | Reference |
| 42 | Arsinoite | Lease of 7 arouras for total rent of 40 dr. Crop not specified. | Unknown | NA | *P.Mich.* II 121r IV x |
| 89 | Arsinoite | Lease of 1 aroura to be sown in whatever the lease chooses at a rent of 56 dr. | 1 | NA | *P.Warr.* 11 |
| 90 | Arsinoite | Receipt for *chortos* and *chlora* for between 500 and 600 dr., 550 dr. is assumed, which the editor describes as ‘apparently for the produce (probably by way of rent) of some grass-land’ of an area of 96 arouras. | Unknown | F (5.70 dr.) | *P.Lond.* II 287 |
| 121 | Oxyrhynchite | Lease of 10.5 arouras to be sown in *chortos* for an annual rent of 36 dr. per aroura. | 1 | F (36 dr.) | *P.Oxy.* III 499 |
| 123 | Other | Lease of 4 arouras to be sown in *chortos* and other rest crops for an annual rent of 31 dr. per aroura. | 1 | F (31 dr.) | *P.Sarap.* 24 |
| 124 | Other | Lease of 8.667 arouras to be sown in *aracus* for an annual rent of 27 dr. per aroura. | 1 | F (27 dr.) | *P.Sarap. 25* |
| 124 | Other | Lease of 1.75 arouras to be sown in *aracus* for an annual rent of 24 dr. per aroura. | 1 | F (24 dr.) | *P.Sarap.* 48b |
| 125 | Other | Lease of 8 arouras to be sown in *aracus* for an annual rent of 26 dr. per aroura. | 1 | F (26 dr.) | *P.Sarap.* 26 |
| 125 | Other | Lease of 27.5 arouras to be sown in *aracus* and other crop for an annual rent of 19 dr. per aroura. | 1 | F (19 dr.) | *P.Sarap.* 28 |
| 128 | Oxyrhynchite | Rent receipt for 51.375 arouras in unstated crop at a rent per aroura of 28 dr. per aroura plus an additional payment of 8 dr. | Unknown | NA | *P.Oxy.* LXII 4335 |
| 130 | Oxyrhynchite | Sub-lease of 5 arouras of domain land to be sown with *chortos* at a total annual rent of 120 dr. and a libation of 4 dr. | 1 | F (24.80 dr.) | *P.Oxy.* IV 730 |
| 134-5 | Oxyrhynchite | Sub-lease of 3 arouras of domain land to be sown with *chortos* at a total annual rent of 120 dr. | 1 | F (40 dr.) | *P.Oxy.* IV 810 |
| 145 | Unknown | Undertaking to make payment of 120 dr. in relation to land to be sown in *chortos* for an area of 2 arouras. | 1 | F (60 dr.) | *P.Lond.* III 1229 |
| 2nd C | Oxyrhynchite | Lease of 2 arouras to be sown in anything except woad and coriander at a total annual rent of 80 dr. | 1 | NA | *SB* XX 14464 |
| 158 | Oxyrhynchite | Lease of two parcels to be sown in anything except woad and coriander, one of 12 arouras at a rent of 44 dr. per aroura and one of 3 arouras at a rent of 12 dr. per aroura. | 1 | NA | *P.Mert.* I 17 |
| 179-80 | Oxyrhynchite | Lease of 12 arouras to be sown in *chortos* at an annual rent of 432 dr. | Unknown | F (36 dr.) | *SB* VIII 9918 |
| 192 | Oxyrhynchite | Lease of 3 arouras to be sown in any crop other than woad and coriander at an annual rent of 420 dr. | 1 | NA | *PSI* IX 1036 |
| 209-11 | Unknown | Rent receipt for 2 arouras in *chortos* for an amount of 200 dr. for 2? years. | Unknown | F (100 dr.) | *SB* XX 14201 |
| Early 3rd C | Oxyrhynchite | Lease of 4 arouras to be sown in *chlora* at an annual rent of 240 dr. | 1 | F (60 dr.) | *BGU* XIII 2340 |
| 226 | Oxyrhynchite | Lease of 22 arouras to be sown in *chlora* at an annual rent of 44? dr. per aroura. | 1 | F (44 dr.) | *P.Oxy. XVII 2137* |
| 247-8 | Oxyrhynchite | Lease of 3 arouras to be sown in *chlora* at a total rent of 60 dr. | 1 | F (20 dr.) | *PSI* IX 1069 |
| 269 | Oxyrhynchite | Rent receipt for 7.5 arouras sown in *chlora* for an amount of 375 dr. | Unknown | F (50 dr.) | *P.Oxy.* XIV 1646 |
| 296 | Oxyrhynchite | Lease of 6 arouras to be sown in *chortos* at a total rent of 7,800 dr. | 1 | NA (post-AD 274) | *PSI* IX 1071 |

***Cereal Rent Leases – Single Year or Unknown Duration up to AD 299[[1]](#footnote-1)***

| Date | Nome | Description | Duration | Crop (Rate)[[2]](#footnote-2) | Reference |
| --- | --- | --- | --- | --- | --- |
| 25-6 | Arsinoite | Lease of 7 arouras to be sown in wheat. Rent of 40 artabas of wheat. | 1 | W (5.71 artabas) | *P.Mich.* XII 634 |
| 26 | Arsinoite | Lease of 26 arouras to be sown partly in barley and wheat. 16 arouras are to be sown in wheat at a rent of 105 artabas of wheat including 16 arouras of wheat as seed. Rent of 10 arouras of barley unknown. Landlord provides oxen and tenant provides one artaba of bread. | 1 | W (5.56 artabas) | *SB* VI 9110 |
| 62-6 | Other | Petition relating to 83.25 arouras which is leased at a rent of 10 artabas of wheat per aroura. | Unknown | NA | *P.Ryl.* II 119 |
| Mid 1st C | Other | Lease of 12 arouras at a rent of 34 artabas of wheat. | Unknown | NA | *BGU* XIX 2801 l.1-10 |
| 1st to 2nd C | Other | Lease of 10 arouras at a rate of 10 artabas of wheat per aroura. | Unknown | NA | *P.Flor.* III 354 |
| 98 | Oxyrhynchite | Lease of 2.25? arouras at a rate of 5.5 artabas of wheat per aroura. | Unknown | NA | *SB* X 10274 |
| 92-108 | Arsinoite | Lease of 5 arouras at a rent of 37.5 artabas of wheat in total. | 1 | NA | *SB* XIV 12192 |
| 102 | Other | Lease of 18.5 arouras to be sown half in wheat and half in lentils at a rent of 5.67 artabas of wheat and lentils per aroura. | Unknown | W (5.67 artabas) | *P.Sarap. 22a* |
| 110 | Oxyrhynchite | Acknowledgement of rent owing for lease of 3 arouras at a rent of 2 artabas of barley, 2 of lentils and 2 of barley, with an additional payment of 1 artaba of wheat and 1 of barley for seed(?). | Unknown | NA – crop unclear | *P.Oxy.* III 575 |
| 113 | Unknown | Accounts with entries for rent of 12.5 arouras for 55 artabas, 1.5 arouras for 12 artabas and 16.5 arouras for 107.333 artabas of wheat(?). | Unknown | W (4.40, 8 and 6.51 artabas) | *P.Flor.* III 379 l.36-43 |
| 122 | Other | Lease of land including reference to rate of 5.5 artabas of wheat per aroura. | Unknown | W (5.5 artabas) | *P.Sarap.* 28 bis |
| 123 | Other | Lease of land to be sown in barley at rate of 8.333 artabas per aroura. | Unknown | B (8.33 artabas) | *P.Sarap.* 48 bis |
| 129 | Other | Lease of 2.5 arouras at a rent of 25.5 artabas of wheat. | 1 | NA | *P.Sarap.* 47 |
| 133-4 | Arsinoite | Contained within a list of rents, a rent of 80 artabas of wheat for 11 arouras and one for 45 artabas of wheat for 3 arouras. | Unknown | NA | *P.Mil.Vogl.* VI 275 l.15-7, 21-3. |
| 139 | Arsinoite | Rent receipt for 180 artabas of wheat for 12 arouras. | Unknown | NA | *P.Kron.* 39 |
| 145 | Arsinoite | Rent receipt for 72 artabas of wheat for 5 arouras. | Unknown | NA | *P.Mil.Vogl.* IV 221 |
| 149 | Oxyrhynchite | Lease of land to be sown in barley at a rates of 4 and 6  artabas of barley per aroura. | 1 | B (4 and 6 artabas) | *P.Berl.Leihg.* I XX |
| 2nd C | Arsinoite | Lease of 1.5 arouras for a rent of 5 artabas of wheat. | Unknown | NA | *BGU* XIII 2341 |
| 1st to 3rd C | Arsinoite | Rent receipt for 16 artabas of wheat for 2 arouras. | Unknown | NA | *SB* XVIII 13859 |
| 158-9 | Arsinoite | Lease of 4 arouras for a rent of 20 artabas of wheat. | Unknown | NA | *BGU* XIII 2345 |
| 163 | Oxyrhynchite | Lease of 0.667 arouras to be sown in wheat at a rent of 6.75 artabas and 2 choenices of wheat. | 1 | W (10.20 artabas) | *PSI* VII 739 |
| 165 | Arsinoite | Rent receipt for 3 arouras under *chortos* for 21 artabas of wheat. | Unknown | NA | *BGU* III 708 |
| 189 | Arsinoite | Offer to lease 5 arouras to be sown in wheat. Rent of 25 artabas of wheat, including 5 artabas of seed. Additional payment of 30 cow-cheeses. | 1 | W (4 artabas) | *P.Fam.Tebt.* 44 |
| 175-225 | Arsinoite | Rent receipt for 15.625 artabas of barley for 5.25 arouras. | Unknown | NA | *SB* XX 14237 |
| 202-3 | Oxyrhynchite | Rent recorded in estate account of 36 artabas of wheat, 6 artabas of seed and 2? artabas of interest on seed loan(?) for 6.75 arouras of land. | Unknown | W (4.74 artabas) | *P.Oxy.* XIX 2240 l.8 |
| 204 | Arsinoite | Lease of 4 arouras for rent of 20 artabas of wheat. | Unknown | NA | *P.Diog.* 33 |
| 212 | Oxyrhynchite | Lease of unknown number of arouras to be sown partly in wheat at a rent of 2 artabas per aroura and partly in barley at a rate of 2.5 artabas per aroura. | 1 | B (2 artabas), W (2.50 artabas) | *P.Koeln* 3 149 |
| 200-29 | Arsinoite | Rent receipt for 3.5 artabas of wheat for 4.25 arouras. The tenant is also responsible for the land tax. | Unknown | NA | *P.Wisc.* II 57 |
| 215-6 | Arsinoite | Rent receipt for 15 artabas of wheat for 4 arouras. | Unknown | NA | *CPR* I 46 |
| 216-7 | Other | Lease of 6 arouras to be sown in wheat. Rent of 20 artabas of wheat. | 1 | W (3.33 artabas) | *SPP* XX 22 |
| 218 | Arsinoite | Rent receipt for 32 artabas of wheat for 9 arouras. | Unknown | NA | *SB* VI 9243 |
| 218 | Arsinoite | Lease of 0.75 arouras to be sown in wheat. Rent of 2 artabas of wheat. | 1 | W (2.67 artabas) | *SB* XVI 12323 |
| 223 | Arsinoite | Lease of 3 arouras to be sown in wheat. Rent of 9 artabas of wheat. | Unknown | W (3 artabas) | *BGU* XI 2040 |
| 225 | Other | Lease of 1 aroura to be sown in barley. Rent of 5 artabas of barley. | 1 | B (5 artabas) | *CPR* I 36 |
| 222-31 | Arsinoite | Rent receipt for 40 artabas of barley for 3 arouras. | Unknown | NA | *P.Diog.* 34 |
| 228 | Oxyrhynchite | Lease of 7 arouras to be sown in wheat. Rent of 15 artabas of wheat. | 1 | W (2.14 artabas) | *P.Oxy.* LXVII 4594 |
| 229 | Arsinoite | Lease of 21 arouras. Rent of 64 artabas of wheat excluding seed of 8 artabas. | Unknown | NA | *P.Stras.* V 459 |
| 231 | Arsinoite | Lease of 11 arouras. Rent of 66 artabas of wheat excluding seed of 11 artabas. | Unknown | W 6 artabas) | *P.Stras.* V 460 |
| 250 | Other | Lease of 5 arouras to be sown in wheat. Rent of 32 artabas of wheat. | 1 | W (6.40 artabas) | *SPP* XX 55 |
| 3rd C | Arsinoite | Rent receipt for 8 artabas of barley for 1.5 arouras | Unknown | NA | *P.Lond.* II 157 b |
| 250 | Oxyrhynchite | Lease of 5 arouras to be sown in wheat. Rent of 21 artabas of wheat. | 1 | W (4.20 artabas) | *P.Oxy.* XXXVI 2795 |
| 257 | Oxyrhynchite | Contained within a contract for labour are leases at a rate of 4 artabas of wheat per aroura and 5 artabas of barley per aroura. | 1 | NA | *P.Oxy.* XLVII 3354 |
| 272-9 | Oxyrhynchite | Lease of 6 arouras to be sown in any crop, wheat assumed. Rent of 24 artabas of wheat. | 1 | W (4 artabas) | *P.Coll.Youtie* II 70 |
| 288 | Arsinoite | Lease of 2.5 arouras, with no crop stated. Rent of 5 artabas of wheat. Land to be returned in fallow state. | 1 | W (2 artabas) | *SB* XII 10982 |

***Multiple Year or Mixed Rent Cereal Crop Leases up to AD 299***.[[3]](#footnote-3)

| Date | Nome | Description | Duration | Required rotation to rest crop | Crop (Rate)[[4]](#footnote-4) | Reference |
| --- | --- | --- | --- | --- | --- | --- |
| 17 | Arsinoite | Lease of 2 arouras one share-cropping basis with landlord taking two-thirds of the crop. | 2 | 0 in 2 | NA | *BGU* I 197 |
| 21 | Arsinoite | Lease of 3 arouras, in first and second years at an annual rent of 30 artabas of barley, including 3 artabas of seed, and in the third year, when the land is to be sown in *chortos*, of 9 artabas of wheat. | 3 | 1 in 3 | B (9 artabas), F (3 artabas W), M | *P.Mert.* I 10 |
| 22 | Arsinoite | Lease of 4.75 arouras to be sown in the first and second year in wheat and to be pasture for third year. Rent in first year is 53 artabas of wheat including 4.75 artabas of seed, in second year it is 43 artabas of wheat and in third year, 25 artabas of wheat. An additional payment of 1 artaba of bread is made per year. | 3 | 1 in 3 | F (5.26 artabas W), M, W (9.61 artabas) | *P.Athen.* 14 |
| 26 | Arsinoite | Contract admitting one person into partnership of tenants who have leased 40 arouras of land to be sown 35 arouras in wheat and 5 arouras in barley at an annual rent including seed at a rate of 1 artaba per aroura of 197.5 artabas of wheat and 50 artabas of barley. An additional payment of 2 artabas of bread and 5 dr. is made per year. | 4 | 0 in 4 | B (9 artabas), M, W (4.64 artabas) | *P.Mich.* V 348 |
| 26 | Arsinoite | Lease of 3 arouras for an annual rent of 6.5 artabas of wheat per aroura, including 1 artaba as seed. Additional yearly payments of 2 artabas of wheat for every 100 artabas, and 1 artaba of wheat and 1 cock are to be made. | 2 | 0 in 2 | M | *P.Ryl.* II 166 |
| 26 | Arsinoite | Lease of 4 arouras with, in the first year of the lease, the landlord retaining the harvest and thus there is no rent or charges; in the second and last years to be sown in wheat at an annual rent of 56 artabas of wheat including 4 artabas of seed. In the third year any crop other than wheat may be sown, with the rent, including seed, being 28 artabas of the crop chosen and one keramion of wine. | 4 | 1 in 3 | W (13 artabas) | *SB* XVI 12539 |
| 27 | Arsinoite | Lease of 5 arouras to be sown in first and third year in wheat at a rent of 5 artabas of wheat per aroura including seed and to be sown in *chortos* in the second year at an unknown rent. | 3 | 1 in 3 | W (4 artabas assuming 1 artaba seed) | *P.IFAO* I 1 |
| 30 | Arsinoite | Lease of 13 arouras, 8 of which are to be sown in the first year in grass and *aracus* and in the second in wheat. No rent is payable for the first year and the rent in the second is 100 artabas of wheat including 8 artabas of seed. The other parcel of 5 arouras is to be sown in wheat for both years. The annual rent for this parcel is 40 artabas of wheat less 2.5 artabas of wheat seed plus 0.5 artaba of bread. | 2 | 1 in 2 | F (nil), M, W (11.50 artabas) | *P.Mich.* XII 633 |
| 32 | Arsinoite | Lease of unknown number of arouras, where land is currently one third in light crops and where the land is to be returned with one third sown in light crops. | 3 | 1 in 3 | NA | *P.Wisc.* II 52 |
| 32-3 | Arsinoite | Lease of 20 arouras to be sown in the first and third year in wheat at an annual rent of 260 artabas of wheat including 20 artabas of seed. In the second year the land is to be sown in *chortos* for grazing at a rent of 160 dr. Transportation charges of 3 artabas of wheat are payable by the landlord and a further 2 artabas of wheat which is also possibly payable by the landlord. | 3 | 1 in 3 | F (8 dr.), M, W (12 artabas) | *SB* XX 14315 |
| 42 | Arsinoite | Lease of 5 arouras with two year deferral. To be sown in barley or wheat at choice of tenant. Rent paid in advance. | 5 | 0 in 5 | NA | *P.Mich.* II 121r II i |
| 42 | Arsinoite | Lease of 10.09 arouras to be sown with wheat and rent in years 1 and 3 of 110 artabas of wheat including 10 artabas of seed. Rent in years 2 and 4 is 72 dr. when it is assumed that the land was under fodder. | 4 | 1 in 3 | F (7.14 dr.), M, W (9.91 artabas) | *P.Mich.* II 121r IV ii |
| 44 | Arsinoite | Lease of 6 arouras. Rent per aroura in the first year is 5 artabas of wheat including 1 artaba of seed then 6 artabas per aroura rent including 1 artaba of seed in the remaining 3 years, also 1 artaba of bread. Half of the land is to be sown in fodder or left for grazing each year. | 4 | 1 in 2 (by area) | M | *SB* XIV 11279 |
| 44-5 | Arsinoite | Lease of 2.5 arouras to be sown in anything that tenant wishes. In year 1 and 3, cash rent 24 dr. and 0.5 artaba of lentils. In year 2 and 4, rent is 15 artabas of wheat including 2.5 artabas of seed. | 4 | 0 in 4 | M and F (10.60 dr. assuming value of 1 artaba lentils is 5 dr.), W (5 artabas) assuming annual crop rotation. | *P.Mich.* V 315 |
| 52-3 | Oxyrhynchite | Lease of 23.75 arouras to be sown in wheat for 16.25 arouras, barley for 1.5 arouras and *aracus* for 6 arouras. The rent per aroura for the wheat arouras is 7 artabas of wheat for 8 arouras and 6 artabas of wheat for 8.25 arouras, that for the barley arouras is 5 artabas of barley and that for the *aracus* arouras is 2 artabas of wheat. | 1 | 1 in 4 (by area) | B (5 artabas),F (2 artabas W), M, W (7 and 6 artabas) | *PSI* IX 1029 |
| 69 | Arsinoite | Lease of 20 arouras at a rent of 2 or 3? artabas of wheat per aroura. | 3 | 0 in 3 | M assuming 3 artabas per aroura. | *BGU* II 644 |
| 70 | Oxyrhynchite | Lease of two plots, one of 10 arouras and one of 5.125 arouras both to be sown in wheat and *aracus* in alternate years. The annual rent for the 10 aroura plot is 55 artabas of wheat when under wheat and 7.5 artabas of wheat when under *aracus*. For the 5.125 aroura plot it is 20 artabas of wheat when under wheat and 10 artabas of wheat when under *aracus*. | 2 | 1 in 2 | F (0.75 and 1.95 artabas W), M, W (5.50 and 3.90 artabas) | *P.Oxy.* XLIX 3488 |
| 71 | Other | Lease of 27 arouras, to be sown half in *aracus* at an annual rent of 7 artabas of barley per aroura and half in wheat at an annual rent of 10 artabas of wheat per aroura. Tenant delivers rent free of charges for transport and cleaning. | 1 | 1 in 2 (by area) | F (7 artabas B), M, W (10 artabas) | *P.Lond.* III1225 |
| 72 | Oxyrhynchite | Lease of 5 arouras to be sown in wheat and *aracus* in alternate years. The annual rent is 35 artabas of wheat when under wheat and 11.25 artabas of wheat when under *aracus*. | 2 | 1 in 2 | F (2.25 artabas W), M, W (7 artabas) | *P.Oxy.* XLIX 3489 |
| Second half 2nd C | Arsinoite | Lease of 13 arouras for rent in wheat and cash. In years 1 and 2 rent for that under wheat including 13 artabas of seed is 69 artabas of wheat. Other rents unknown. | 4 | Unknown | W (4.31 artabas) | *P.IFAO* I 10 |
| 82 | Other | Lease of 14 arouras at an annual rent of 75 artabas of wheat and landlord is to return 18 artabas of wheat at expiry of lease. | 6 | 0 in 4 | M | *PSI* I 30 |
| 88-9 | Oxyrhynchite | Lease of 5 arouras to be sown in whatever the tenant wishes other than woad in the first three years and half in wheat and half in *aracus* in the fourth year. Rent in each of the years is 17 artabas of wheat. | 4 | 1 in 8 (by area) | M | *P.Oxy.* II 280 |
| 89-90 | Arsinoite | Lease of 9.5 arouras of vineyard and farmland. The vineyard rent is on share-cropping basis whilst the rent of the farmland is 8 artabas of wheat per aroura including 1 artaba of seed. | 10 | 0 in 10 | W (7 artabas) | *P.Soter.* 3 |
| 100 | Arsinoite | Lease of 10 arouras with annual rent of 72.5 artabas of wheat including 10 artabas of seed. Additional payment of one half of an artaba of bread. | 3 | 0 in 3 | M | *BGU* II 538 |
| 1st to 2nd C | Other | Lease of unknown number of arouras with rent in vegetables and wheat. When sown in wheat the annual rent is 9.5 artabas of wheat per aroura. | 4? | Unknown | W (9.50 artabas) | *P.Flor.* III 356 |
| 103 | Oxyrhynchite | Lease of 1.75 arouras for rent of 12 artabas of wheat which was received in advance. Tenant is responsible for land taxes. | 2 | 0 in 2 | M | *P.Oxy*. XLI 2973 |
| 103 | Arsinoite | Lease of 6 arouras at a rent of 55 artabas of wheat in the first year and 42 artabas of wheat in the subsequent years. All rents inclusive of 6 artabas of wheat as seed. In the final year the land is to be sown half in wheat and a quarter in *chortos* and a quarter left fallow. | 5 | 1 in 9 (by area) | M | *P.Hamb*. I 64 |
| 107 | Oxyrhynchite | Lease of unknown number of arouras with rent in first year of 2 artabas of wheat per aroura and in second and third years it is 10 artabas of wheat per aroura. | 3 | 1 in 3 | F (assumed crop in year 1, 2 artabas W), M, W (assumed crop in years 2 and 3, 10 artabas) | *P.Oxy.* XVIII 2188 |
| 108 | Oxyrhynchite | Lease of 24 arouras to be sown half in wheat and half in *chortos*. Rent in the first year is 139 artabas of wheat and 134 artabas of wheat plus half the chaff produced in subsequent years. Since it is not possible to make an estimate of the value of the chaff annual rent of 139 artabas of wheat is assumed when assessing the return on investment. | 4 | 1 in 2 | M | *P.Oxy.* XXXVIII 2874 |
| 110-1 | Arsinoite | Lease of 8 arouras for an annual rent of 34 artabas of wheat including 8 artabas of seed. | 4 | 0 in 4 | M | *BGU* III 918 |
| 112 | Oxyrhynchite | Lease of 24 arouras to be sown half in wheat and half in *aracus*. When under wheat the rent is 8.5 artabas of wheat per aroura. The tenant has an option to pay rent of 2 artabas of wheat per aroura for that area sown with *aracus* or 24 dr. An additional payment of 1 artaba of bread and 0.5 artaba to the slaves is made annually. | 4 | 1 in 2 | F (24 dr.), M, W (8.50 artabas) | *P.Oxy.* XXII 2351 |
| 119 | Oxyrhynchite | Lease of 9.5 arouras to be sown in *aracus* in the first year at a rent of 2 artabas of wheat per aroura and in the second year in wheat at a rent of 10 artabas of wheat per aroura. | 2 | 1 in 2 | F (2 artabas W), M, W (10 artabas) | *P.Oxy.* XXXVI 2776 |
| 119 | Oxyrhynchite | Lease of a number of plots including grain-bearing land with payment of rent in advance and no stipulation of crops by landlord. | 3 | O in 3 | NA | *P.Mich.* IX 562 |
| 121 | Arsinoite | Lease of 4.5 arouras for rent of 20 artabas of wheat including 4.5 artabas of seed. | 4 | 0 in 4 | M | *P.Mich.* III 184 |
| 122 | Arsinoite | Lease of 5 arouras for rent of 25 artabas of barley including 5 artabas of seed. In years 1 to 3 to be sown in any crop and year 4 in *chortos.* Crop in year 2 is unknown. | 4 | 1 in 3 | M | *P.Mich.* III 185 |
| 123 | Unknown | Lease of 19 arouras to be sown in part in wheat and *aracus*. One plot of 10 arouras has rent of 110 artabas of wheat. | 1 | Unknown | W (11 artabas) | *P.Lond.* III 838 |
| 125 | Other | Lease of 12.667 arouras to be sown in alternate years in wheat and *aracus*. Rent for year when sown in *aracus* is 250 dr. and when in wheat 85.5 artabas of wheat. | 2 | 1 in 2 | F (19.74 dr.), M, W (6.75 artabas) | *P.Sarap.* 27 |
| 125 | Other | Lease of 11 arouras, 8 to be sown in wheat, 2 in vegetables and 1 in *aracus* and *chortos*. The annual rent for the land in wheat is 9 artabas of wheat per aroura, for that in vegetables 5 artabas of vegetables per aroura and that in *aracus* and *chortos* it is 28 dr. per aroura. Additional payments of 1 kermamion of wine and 0.5 artaba of wheat for the slaves are made. | Unknown | 3 in 11 (by area) | F (28 dr.), W (9 artabas) | *PSI* VII 788 |
| 125-6 | Arsinoite | Lease of 19.375 arouras for an annual rent of 121.5 artabas of wheat, including 8.667 artabas of seed, and 14 artabas of barley including 1 artaba of seed. Also paid annually are 0.5 artaba of wheat and 2 hens with a value of 2 dr. each. | 6 | 0 in 6 | M | *P.Mil.Vogl.* VI 267 |
| 126 | Arsinoite | Lease of 6.5 arouras for an annual rent of 30 artabas of wheat including 6.5 artabas of seed. | 3 | 0 in 3 | M | *CPR* I 240 |
| 127 | Oxyrhynchite | Lease of 10.833 arouras to be sown half in wheat and half in *chlora*. Annual rent of 91 artabas of wheat and an additional payment of 20 choenices of bread is made. | 6 | 1 in 2 | M | *P.Oxy.* LXIX 4739 |
| 127 | Other | Lease of 12.667 arouras to be sown in first year in unspecified crop, which is assumed to be fodder and in second year in wheat. In first year the rent is 20 dr. per aroura. In the second year the rent for 6.667 arouras is 7 artabas of wheat per aroura and the rent for the remaining 6 arouras it is 6 artabas of wheat per aroura. | 2 | 1 in 2 | F (20 dr.), M, W (7 and 6 artabas) | *P.Vind.Sijp.* 8 |
| 118-38 | Arsinoite | Lease of unknown number of arouras for unknown rent to be sown in *chortos* for 2 years and sown in barley for the other 2 years. | 4 | 1 in 2 | NA | *P.Mil.Vogl.* IV 240 |
| 128-9 | Arsinoite | Lease of 1.5 arouras to be sown in whatever the tenant wishes for a cash rent of 140 dr. received in advance for the 2 years’ period. | 2 | 0 in 2 | M | *P.Mich.* IX 563 |
| 132 | Other | Lease of 6.5 arouras to be sown half in wheat and half in barley. Rent is at a rate of 5.5 artabas per aroura for that sown in wheat and 2.75 artabas of lentils and 2.75 artabas of barley per aroura sown in barley. An additional payment of 4 dr. each year and 0.167 artabas of wheat is made. | 2 | 0 in 2 | B (2.75 artabas B and 13.75 dr. assuming value of 1 artaba lentils is 5 dr.), W (5.5 artabas) | *P.Sarap.* 28 ter |
| 132-3 | Arsinoite | Lease of 3 arouras to be sown in alternate years sown in *chortos* and wheat, with annually respectively, an unknown cash rent, and 30 artabas of wheat including 3 artabas of seed. | 6 | 1 in 2 | W (9 artabas) | *P.Mil.Vogl.* IV 220 |
| 134 | Arsinoite | Lease of 12.5 arouras. In years 1, 3 and 5 the rent is 78 artabas of wheat including 12.5 artabas of wheat seed. In years 2, 4 and 6, 8.5 arouras are to be sown in *chortos* and 4 in vegetables for an unknown rent. | 6 | 1 in 2 | W (5.24 artabas) | *P.Mil.Vogl.* II 106 |
| 135 | Arsinoite | Lease of 25 arouras split 12.5 arouras cereal land and 12.5 arouras *ktamia*. In years 1,3,5 and 7 the land is to be sown in *chortos* with no rent, although the tenant pays the *artabia* and *naubion*. In years 2,4 and 6 the rent is 80 artabas of wheat with no allowance for seed and a cash rent of 240 dr. and 2 hens each valued at 4 dr. and 1 metron of cumin. | 7 | 1 in 2 | F (1.125 artabas W and 0.86 dr.), M, W (3.20 artabas and 9.92 dr.) | *P.Kron.* 34 |
| 136-7 | Oxyrhynchite | Lease of 19.25 arouras to be sown in *chlora* in years 1 and 3 at a rent of 22 dr. per aroura and in years 2 and 4 at a rent of 7 artabas of wheat per aroura. | 4 | 1 in 2 | F (22 dr.), M, W (7 artabas) | *PSI* IV 315 |
| 136 | Arsinoite | Lease of 7.75 arouras to be sown in years 1 and 3 in wheat for 5.375 arouras and 2.375 arouras in *chortos* and in years 2 and 4 in wheat for 2.375 arouras and *chortos* for 5.375 arouras. The rent in years 1 and 3 is an unknown number of artabas of wheat including 5 artabas of seed and 8 dr. In years 2 and 4 it is 24 artabas of wheat including 2.5 artabas of seed and an unknown cash payment. | 4 | 1 in 2 | F (3.4 dr.),W (9.05 artabas) | *P.Mert.* II 68 |
| 139 | Arsinoite | Lease of 5.5 arouras to be sown in alternate years in wheat and *chortos*. When sown in wheat a rent of 71.5 artabas of wheat including 5.5 artabas of wheat seed is payable. When sown in *chortos* an unknown cash rent is payable. | 4 | 1 in 2 | W (12 artabas) | *P.Mil.Vogl.* VI 286 |
| 140 | Arsinoite | Lease of 10.5 arouras in 2 parcels of 6.5 and 4 arouras. The first parcel is to be sown with whatever the tenant chooses except barley and *cnecus*, and the tenant chose to cultivate them with *chortos* in the first year and with wheat in the second. The rent for this parcel is 160 dr. in the first year and 106.5 artabas of wheat, including 6.5 artabas of seed, in the second. For the other parcel of land the crop to be sown is not specified but the rent for both years is 25 artabas of barley. | 2 | 3.25 in 10.50 (by area) | B (assumed crop for the 4 aroura parcel, rate = 6.25 artabas), F (24.62 dr.), M, W (15.38 artabas) | *P.Tebt.* II 375 |
| 140 | Arsinoite | Lease of same land as *P.Kron.* 34 but at somewhat reduced rent. In years 2,4 and 6 the land is to be sown in *chortos* with no rent, although the tenant pays the *artabia* and *naubion*. In years 1,3 and 5 the rent is 60 artabas of wheat with no allowance for seed. For all years an additional payment of 2 hens each valued at 4 dr. and 2 metra of cumin is paid. | 6 | 1 in 2 | F (1.125 artabas W and 0.86 dr.), M, W (2.40 artabas and 0.32 dr.) | *P.Kron.* 41 |
| 140 | Arsinoite | Lease of 12 arouras which in the second year is to be sown half in wheat and half in *chortos*. For the first year the rent per aroura for one plot of 8 arouras is 6 artabas of wheat and for the remaining 4 arouras it is 4 artabas. In the second year the rent per aroura is 4 artabas for that under wheat and 16 dr. for that under *chortos*. | 2 | 1 in 4 (by area) | F (16 dr.), M, W (6 and 4 artabas) | *P.Flor.* I 41 |
| 141 | Arsinoite | Lease of 10 arouras which for the first five years is to be sown half in wheat and barley and half in whatever the tenant chooses. In the last year the land is to be sown half in wheat and barley and half in pasture. Rent annually of 19.5 artabas wheat, 5 artabas barley and 130 dr. | 6 | 1 in 10 (by area) though note tenant may have chosen to sow rest crops in some years. | M | *P.Mil.Vogl.* VI 271 |
| 141-2 | Other | Lease of 5 arouras to be sown in first year in wheat at a rent of 10.5 artabas of wheat per aroura and 36 dr. per aroura when presumably in fodder. | 2 | 1 in 2 (by area) | F (36 dr.), M, W (10.50 artabas) | P.Heid. Inv.G 24 l.10-3 |
| 141-2 | Other | Lease of 8 arouras in two parcels of 5 and 3 arouras. In the first year the 5 arouras are to be sown in vegetables at a rent of 3 artabas of vegetables per aroura and the 3 arouras are to be sown in barley at a rent of 10 artabas per aroura. In the second year the 5 arouras are to be sown in wheat and barley at a rent of 10.5 artabas of wheat per aroura and the 3 arouras are to be sown in vegetables at a rent of 3 artabas of vegetables per aroura. | 2 | 0 in 2 | B (10 artabas) | P.Heid. Inv.G 24 l.14-8. |
| 142 | Oxyrhynchite | Lease of 38 arouras to be sown in whatever lease chooses for first 5 years other than woad or coriander. Sowing is constrained to unknown crops in last year. Annual rent of 190 artabas of wheat and 12 dr. Tenant pays transport costs and land taxes, but the taxes are deducted from rent. | 6 | 1 in 5 (assuming that rest crops required in last year) | M | *P.Oxy.* I 101 |
| 143-4 | Arsinoite | Lease of 10 arouras which are to be sown in the first and third year half in wheat and half in barley for an annual rent of 50 artabas wheat and 90 artabas barley, including 5 artabas of wheat and 5 of barley seed. In the second and fourth year a cash rent of 100 dr. is payable and a hen of value of 2 dr. is provided in addition. | 4 | 1 in 2 | B (17 artabas), F (10.20 dr.), M, W (9 artabas) | *P.Mil.Vogl.* IV 238 |
| 144 | Arsinoite | Lease of 2 arouras to be sown in the first and second year with whatever tenant chooses except safflower and in the last with barley at an annual rent for each year of 9 artabas of barley. | 3 | 0 in 3 | M | *SB* XVI 13006 |
| 145 | Arsinoite | Lease of 3.25 arouras and 0.75 arouras of *epibole* to be sown in whatever the tenant wishes with advance payment of rent. | 3 | 0 in 3 | NA | *P.Kron.* 19 |
| 145-6 | Arsinoite | Lease of same land as P.Kron 19 for a further period to be sown in whatever the tenant wishes and wheat with advance payment of rent. | 9 | 0 in 9 | NA | *P.Kron.* 19a |
| 149-50 | Arsinoite | Offer to participate in existing lease where rent is 60 artabas of wheat for 13.75 arouras. | 2 | Unknown, but in last year at least half must be in *chortos*. | M | *P.Stras.* V 362 |
| 150 | Arsinoite | Lease of 5 arouras to be sown in first year in barley and in second in *chortos*. In the first year the rent is 90 artabas of barley including 5 artabas of seed and in the second year it is 82 dr. An additional payment of a hen worth 2 dr. is made. | 2 | 1 in 2 | B (17 artabas), F (16.8 dr.), M | *PSI* X 1124 |
| 2nd C | Arsinoite | Lease of four parcels where the details are not fully clear but does include one parcel where a parcel of 3 arouras has a rent of 36 artabas of barley including seed. | 4 | Unknown | B (11 artabas) | *P.Mert.* III 107 l.6-10 |
| 2nd C | Arsinoite | Lease of an unclear number of arouras to be sown in wheat and *chortos*. The rent for the portion sown in wheat is 18 artabas of wheat including 3 artabas of seed. The size of the portion to be sown in *chortos* is 3 arouras and the rent is 120 dr. The total number of arouras is probably 6 given the number of artabas of wheat seed and since this number would be consistent with a pattern of half and half/wheat and *chortos.* | Unknown | 1 in 2 | F (40 dr.), M, W (5 artabas) | *P.Mil.Vogl.* III 187 |
| 2nd C | Arsinoite | Lease of 11 arouras to be sown in wheat and left to pasture in alternate years. No rent when in pasture and rent when in wheat of 66 artabas, including 11 artabas of wheat seed. | 4 | 1 in 2 | F (nil), M, W (5 artabas) | *P.Mil.Vogl.* VI 289 |
| 2nd C | Arsinoite | Lease of 6 arouras to be sown in barley, wheat and *chortos*. In years 1 and 3, 4 arouras to be sown in wheat with a rent of 56 artabas, including 4 artabas of seed, and 2 arouras in barley with a rent of an unknown number of artabas of barley including 2 artabas of seed. In years 2 and 4 a cash rent of at least 100 dr. is payable annually. A supplementary payment in years 1 and 3 of a hen of value 4 dr. and 0.5 artaba of barley is made. | 4 | 1 in 2 | W (13 artabas) | *P.Mil.Vogl.* VI 290 |
| 2nd C | Arsinoite | Lease of unknown number of arouras with land to be sown in alternate years in unknown crop and then anything tenant wishes except wheat and another unknown crop. Rents unknown | 4 | 1 in 2 | NA | *P.Mil. Vogl. VI* 291 |
| 2nd C | Arsinoite | Lease of unknown number of arouras with land to be sown in alternate years in wheat/barley and then in *chortos*. Rents unknown. | 6 | 1 in 2 | NA | *P.Mil. Vogl. VI* 292 |
| 2nd C | Arsinoite | Lease of 5.5 arouras with land to be sown in alternate years in wheat and then in *chortos*. Rents unknown. | 4 | 1 in 2 | NA | *P.Mil. Vogl. VI* 293 |
| 2nd C | Arsinoite | Lease of unknown number of arouras, of which 5 are to be sown in barley and in certain years the rent for this portion will be 90 artabas, including 5 artabas of seed. | 6 | Unknown | B (17 artabas) | *P.Mil.Vogl.* VI 294 |
| 2nd C | Arsinoite | Lease of 4 arouras, to be sown in alternate years in wheat and in *chortos*. When sown in wheat the rent will be 40 artabas of wheat, including 4 artabas of seed and when in *chortos* the rent will be 36 dr. An additional payment of value 4 dr. is made in years when under *chortos*. | 6 | 1 in 2 | F (10 dr.), M, W (9 artabas) | *P.Mil.Vogl.* VI 295 |
| 2nd C | Oxyrhynchite | Lease of 8 arouras for an annual rent of 52 artabas of wheat. | 4 | 0 in 4 | M | *P.Oxy.* L 3589 |
| 2nd C | Arsinoite | Lease of 23 arouras at an annual rent of 60 artabas of wheat plus an additional payment of 2 artabas of wheat. | 4 | 0 in 4 | M | *P.Ryl.* II 322 |
| 2nd C | Arsinoite | In list of rents an area of 2.25 arouras has a total annual rent of 6.75 artabas of barley and 4.79 artabas of wheat. | Unknown | Unknown | NA | *P.Tebt.* II 526r |
| 2nd C | Arsinoite | Lease of unknown number of arouras to be sown in alternate years in *chortos* and probably cereals. | 4 | 2 in 4 | NA | *SB* XIV 11282 |
| 151 | Arsinoite | Lease of 1 aroura at an annual rent of 6 artabas of wheat including 1 artaba of seed. | 3 | 0 in 3 | M | *BGU* I 227 |
| 153 | Arsinoite | Lease of 3 arouras at an annual rent of 10 artabas of wheat and 23 choenices of bread. | 6 | 0 in 6 | M | *CPR* I 31 |
| 153-4 | Other | Lease of unknown number of arouras for which at least part has an annual rent of 7.5 artabas of wheat per aroura. | 2 | Unknown | W (7.50 artabas) | *P.Lond.* III 858a |
| 155 | Arsinoite | Lease of 13 arouras split into two parcels of 8 and 5 arouras to be sown in alternate years in wheat and *chortos.* Annual rent per aroura when in *chortos* is 20 dr. and when in wheat 8 artabas including 1 artaba of wheat seed. | 4 | 1 in 2 | F (20 dr.), M, W (7 artaba) | *P.Mil.Vogl.* VI 288 |
| 155 | Arsinoite | Lease of 15 arouras. In first year rent is 125 artabas of wheat including 15 artabas of seed. In second and subsequent years rent is 135 artabas of wheat including 15 artabas of seed. | 4 | 0 in 4 | M | *P.Phil.* 14 |
| 158 | Arsinoite | Lease of 6 arouras for an annual rent of 10 artabas of wheat. Tenant also pays taxes on 8 arouras and provides seed for 2 arouras. | Longer than 1 year | Unknown | M | *P.Diog.* 26 |
| 157-9 | Arsinoite | Lease of 2 arouras with unspecified crop for a rent of 15 artabas of wheat in the first year and 14 artabas in subsequent years, inclusive of seed of 1 artaba, which implies 50/50 wheat and rest crops. | 4 | 1 in 2 | M | *SB* XIV 11603 |
| 159 | Arsinoite | Lease of 8 arouras with total annual rent of 32 artabas in first year and 40 artabas in second year. In the second year the land is to be sown half and half in wheat and *chortos.* Landlord and tenant share transport costs. | 2 | 1 in 4 | M | *P.Amh.* II 90 |
| 159 | Arsinoite | Lease of 11 arouras to be sown in the first year with anything but safflower and in the 2nd year half fallow, half wheat. Annual rent of 40 artabas of wheat. | 2 | 1 in 4 | M | *P.Amh.* II 91 |
| 159-60 | Other | Lease of 28 arouras. In the first year 10 arouras are to be sown in wheat with a rent of 75 artabas 8 choenices, free of tax?, 1 aroura to be sown in barley with a rent of 7 artabas of barley and 17 arouras in *aracus* at a rent of 360 dr. In the second year 16 (or 17) arouras are to be sown with wheat, free of tax?, with a rent of 126 artabas and 8 choenices, 1 aroura to be sown in barley with a rent of 7 artabas of barley and 11 (or 10) arouras in *aracus* for cattle-food at an unknown cash rent. Total return on lease assumes 17 arouras under wheat in second year and same per aroura rate as first year for land under *aracus*. | 2 | 1 in 2 | B (7 artabas), F (21.18 dr.), M, W (7.42 and 7.52 artabas) | *P*.*Michael* 13 |
| 160-1 | Oxyrhynchite | Lease of 8 arouras to be sown half and half in wheat and *chlora* for an annual rent of 30 artabas of wheat and 120 dr. | 4 | 1 in 2 | F (30 dr.), M, W (7.50 artabas) | *P.Lips.* I 118 |
| 163 | Arsinoite | Lease of 6.5 arouras with unspecified crop at an annual rent of 42 artabas of wheat including 6.5 artabas of seed. | 3 | 0 in 3 | M | *PSI* I 31 |
| 164 | Arsinoite | Lease of 3.5 arouras at an annual rent of 12.5 artabas of wheat. | 3 | 0 in 3 | M | *P.Cair.Mich.* II 21 |
| 165 | Arsinoite | Lease of 3 arouras to be sown in barley in years 1, 3 and 5 and whatever lease chooses except barley, wheat and safflower in years 2, 4 and 6. The annual rent when sown in barley is 30 artabas of barley including 2 artabas of seed. In the other years the annual rent is 2 artabas of vegetable seed, together with a cock of value 4 dr. | 6 | 1 in 2 | B (9.33 artabas) | *P.Coll.Youtie* I 27 |
| 165 | Arsinoite | Lease of 21 arouras. In years 1 and 3, 10 arouras are to be sown in wheat and 11 in *chortos*. In years 2 and 4, 11 arouras are to be sown in wheat and 10 arouras in another crop which in the fourth year is definitely *chortos*. In the first year the rent is 110 artabas of wheat including 10 artabas of seed. In the second year it is 140 artabas of wheat including 11 artabas of seed. In the third year 130 artabas of wheat including 10 artabas of seed is payable and in the fourth year 143 artabas of wheat including 11 artabas of seed. | 4 | 1 in 2 | M | *P.Mil.Vogl.* III 130 |
| 165 | Arsinoite | Lease of 10 arouras in two plots, one of 3, or possibly 3.5, arouras and the other of 7, or possibly 7.5, arouras. The first plot is to be sown in years 1 and 3 in whatever the lease wishes except wheat at a rent of 140 dr. and the second in *chortos* at a rent of 150 dr. In years 2 and 4 both plots are to be sown in wheat, with a rent of 52.5 artabas of wheat including 3.5 artabas of wheat seed for the first plot and 90.5 artabas of wheat including 7.5 artabas of wheat seed. An additional payment of 2 cheeses is to be made. | 4 | 1 in 2 | F (20 dr.), M, W (14 and 11.07 artabas) | *P.Mil.Vogl.* III 132 |
| 165 | Arsinoite | Lease of 2.5 arouras to be sown in years 1 and 3 in *chortos* and in years 2 and 4 in barley. When sown in *chortos* the total rent is 24 dr. and when sown in barley an unknown number of artabas of barley, | 4 | 1 in 2 | F (9.60 dr.) | *P.Mil.Vogl.* III 134 |
| 165-6 | Arsinoite | Lease of unknown number of arouras to be sown for 2 years in *chortos* and 2 years in wheat. | 4 | 1 in 2 | NA | *P.Mil.Vogl.* IV 242 |
| 165-6 | Oxyrhynchite | Lease of 10 arouras to be sown half in wheat and half in *chortos* or vegetables. Rent to be 15 artabas of wheat and an unknown cash payment. | 4 | 1 in 2 | W (3 artabas) | *P.Oxy.* XIV 1686 |
| 161-9 | Arsinoite | Lease of 11 arouras to be sown half and half in *chortos* and wheat in final year for an annual rent of 70 artabas of wheat and an unknown number of cheeses. | 3 | 1 in 6 | M | *SB* XVI 12983 |
| 165-6 | Arsinoite | Lease of 6.25 arouras to be sown in alternate years in barley and *chortos*. When sown in barley an annual rent of 81.25 artabas is payable including seed of 6.25 artabas. When sown in *chortos* the tenant is paid for his work. | 4 | 1 in 2 | B (12 artabas) | *P.Mil.Vogl.* III 137 |
| 166 | Arsinoite | Lease of 2.5 arouras to be sown in *chortos* and barley in alternate years. In years when under *chortos* the rent is 60 dr. When under barley the rent is 45 artabas of barley. | 4 | 1 in 2 | B (18 artabas), M, F (24 dr.) | *P.Mil.Vogl.* III 144 |
| 169 | Arsinoite | Lease of 8 arouras to be sown in *chortos* and wheat in alternate years. In years when under *chortos* it will be used for animal feed. and when under wheat 120 artabas of wheat including 8 artabas of wheat seed. | 4 | 1 in 2 | W (12 artabas) | *P.Mil.Vogl.* III 139 |
| 170 | Arsinoite | Lease of 8 arouras to be sown in *chortos* and wheat in alternate years. In years when under *chortos* annual rent of 64 dr. and when under wheat 107 artabas including 8 artabas of seed. | 6 | 1 in 2 | F (8 dr.), M, W (12.38 artabas) | *P.Mil.Vogl.* II 63 |
| 160-80 | Arsinoite | Complex lease of 4 arouras to be sown half and half in wheat and *chortos* with information on rents but also wages to be paid to the tenant which makes it difficult to interpret securely the terms and thus ignored. | 4 | 1 in 2 | NA | *P.Mil.Vogl.* II 65 |
| 170 | Arsinoite | Lease of unknown number of arouras and one half aroura, but assumed to be 1.5 given seed, to be sown in alternate years in *chortos* and barley. In first and third years when under *chortos,* rent is 24 and 28 dr. respectively. In second and fourth years, rent is 24 artabas of barley including 1.5 artabas of seed. | 4 | 1 in 2 | B (15 artabas and 0.40 dr.), F (24 and 28 dr.), M | *SB* XIV 11720 |
| 158-82 | Arsinoite | Lease of 2 parcels with 7 arouras in total. In years 1 and 3 both parcels are to be sown in barley with annual rent for the 4 aroura parcel of 64 artabas of barley, including 4 artabas of barley seed. For the 3 aroura parcel the rent is to be 20 artabas of barley including 3 artabas of seed. For years 2 and 4 neither the rent nor the crop is unknown. | 4 | Unknown | B (15 and 5.67 artabas) | *SB* XIV 11595 |
| 172-3 | Oxyrhynchite | Lease of 2 arouras to be sown in anything the lease chooses except woad and coriander. The annual rent is 8 artabas of wheat and 32 dr. | 4 | 0 in 4 | M | *SB* XII 10780 |
| 173 | Oxyrhynchite | Lease of 10 arouras to be sown in alternate years in *chlora* and wheat. When sown in wheat the total annual rent is 31.5 artabas of wheat and when sown in *chlora* it is 200 dr. | 4 | 1 in 2 | M | *P.Oxy.* LXXI 4827 |
| 176 | Arsinoite | Lease of 3.5 arouras to be sown in wheat and *chortos* in alternate years. When sown in wheat the rent is 52.5 artabas of wheat including 3.5 artabas of wheat seed. | 4 | 1 in 2 | W (14 artabas) | *P.Mil.Vogl.* III 140 |
| 184-5 | Oxyrhynchite | Lease of 5.5 arouras, 1 aroura to be sown in barley at unknown rent and the remainder, probably sown in *chortos* at rent of 180 dr. | 1 | Unknown | F (40 dr.) | *P.Oxy.* XIV 1687 |
| 186 | Arsinoite | Lease of 5 arouras at an annual rent of 22.5 artabas of wheat. | 3 | 0 in 3 | M | *BGU* I 39 |
| 187 | Oxyrhynchite | Lease of 2.5 arouras to be sown half in wheat and half in *chlora*. Annual rent of 8 artabas of wheat and 40 dr. | 4 | 1 in 2 | F (32 dr.), M, W (6.40 artabas) | *P.Oxy.* III 501 |
| 187-8 | Other | Lease of 2.667 arouras assumed to be sown half in wheat and half in fodder. Rent per aroura of 6 artabas of wheat for that sown in wheat and 24 dr. per aroura for that in fodder. | Unknown | 1 in 2 | F (24 dr.), M, W (6 artabas) | *SB* XVIII 13287 |
| 188-9 | Arsinoite | Lease of 3 arouras at an annual rent of 18 artabas of wheat including 3 artabas of seed. | 4 | 0 in 4 | M | *P.Oslo* II 34 |
| 189-90 | Oxyrhynchite | Lease of 12.25 arouras in two plots of 8 and 4.25 arouras to be sown in barley, wheat and *chlora*. The rent for the 8 aroura plot for the first year when sown in *chlora* is 24 dr. per aroura and when sown in barley in the second year it is 8 artabas of barley per aroura. For the 4.25 aroura plot for the first year when the land is to be sown in barley and wheat the total rent is 14 artabas of barley and 12 artabas of wheat. It is assumed that the plot is sown half and half in barley and wheat. In the second year when the plot is to be sown in *chlora* the rent is 60 dr. per aroura. | 2 | 1 in 2 | B (8 and 6.59 artabas), F (24 and 60 dr.), M, W (5.65 artabas) | *P.Fouad* I 43 |
| 192 | Arsinoite | Lease of 16 arouras to be sown half and half in barley and *chortos* for an annual rent of 128 dr. in years 1 and 3 and 120 artabas of barley in years 2 and 4. | 4 | 1 in 2 | B (7.50 artabas), F (8 dr.), M | *P.Lips.* II 148 |
| 194-5 | Arsinoite | Lease of 14 arouras to be sown in alternate years in wheat and *chortos*. In years 1,3 and 5 when sown in wheat the rent is 136 artabas wheat, including 10 artabas of seed. In years 2,4 and 6 when the land is under *chortos* the rent is 260 dr. and 1.5 artabas of bread and 1 artaba of yeast and 100 cows’ cheeses.[[5]](#footnote-5) | 6 | 1 in 2 | F (27.50 dr. when including 1.50 dr. for bread), M, W (9 artabas) | *PSI* XV 1531 |
| 195 | Arsinoite | Lease of 3 arouras at an annual rent of 13.5 artabas of wheat to be sown in any crop other than safflower. In final year to be sown half in wheat and half in *chortos*. | 4 | 1 in 8 (by area) | M | *P.Fam.Tebt.* 47 |
| 196-7 | Other | Lease of 22 arouras to be sown in anything that lease wishes at an annual rent of 28 dr. per aroura plus 0.5 of an artaba of flat bread for the whole 2 year period. | 2 | 0 in 2 | M | *P.Ryl.* II 169 |
| 197 | Oxyrhynchite | Lease of 5 arouras. In years 1 and 3, the land is to be sown with wheat at a rent of 6 artabas per aroura, in years 2 and 4 it is to be sown in *chlora* at a rent of 32 dr. per aroura. | 4 | 1 in 2 | F (32 dr.), M, W (6 artabas) | *P.Oxy. VI 910* |
| 199 | Oxyrhynchite | Lease of 9.5 arouras in two parcels to be sown in *chlora* in the first year and wheat in the second. The annual rent per aroura when in wheat for the parcel of 5.5 arouras is 6.5 artabas of wheat and that for the remaining 4 arouras is 5.5 artabas of wheat per aroura. The rent per aroura when in *chlora* is 20 dr. for one parcel and 24 dr. for the other. | 2 | 1 in 2 | F (20 and 24 dr.), M, W (6.50 and 5.50 artabas) | *P.Oxy. LVII 3911* |
| Late 2nd to early 3rd C | Oxyrhynchite | Lease of 30 arouras to be sown half and half in wheat and *chlora*. The annual rent for the half sown in wheat was 140 artabas of wheat and is to be 145(?) artabas. The rent for the half sown in *chlora* is unknown, as are the rents for two further areas, one low-lying to be sown in *chlora*, and the other consisting of higher ground to be sown in barley. | 2 | 1 in 2 | W (9.33 and 9.67 artabas) | *P.Harr.* II 224 |
| 2nd to 3rd C | Other | Lease of 0.5 arouras to be sown in whatever the tenant wishes in the first year at a total annual rent of 5 artabas of barley and to be sown in *chortos* in the second year at a total rent of 16 dr. | 2 | 1 in 2 | B (10 artabas), F (32 dr.), M | *BGU* XI 2125 |
| 2nd to 3rd C | Oxyrhynchite | Lease of 22.83 arouras to be sown in alternate years in wheat and anything but woad and coriander (assumed left in fodder). Rents unknown. | 4 | 1 in 2 | NA | *BGU* IV 1017 |
| 202 | Oxyrhynchite | Lease of 1 aroura to be sown in *chlora* in the first year at an annual rent of 64 dr. and in wheat in the second year for a rent of 8 artabas of wheat. | 2 | 1 in 2 | F (64 dr.), M, W (8 artabas) | *P.Oxy.* LXIX 4745 |
| 204 | Oxyrhynchite | Lease of 2.375 arouras to be sown in whatever the tenant wishes except woad and coriander at a total annual rent of 14 artabas of wheat. | 2 | 0 in 2 | M | *SB* X 10263 |
| 210 | Arsinoite | Lease of two-thirds of 5 arouras to be sown in years 1 and 3 with *chortos*, at an annual rent of 28 dr. and in years 2 and 4 to be sown with barley, at an annual rent, including 3.333 artabas of barley for seed, of 24 artabas. | 4 | 1 in 2 | B (6.20 artabas), F (8.40 dr.),M | *P.Tebt.* II 377 |
| 211 | Oxyrhynchite | Lease of 6 arouras to be sown in whatever the tenant chooses except woad and coriander for a total rent for the five years paid in advance of 200 dr per year. Given the unusual nature of the upfront payment no return has been included in the comparison. Tenant responsible for taxes. | 5 | 0 in 5 | NA | *P.Oxy.* XXXI 2584 |
| 211 | Arsinoite | Rent receipt of 10 arouras of land with 30 artabas of wheat for that sown in wheat and 10 artabas of wheat for that sown in *chortos.* | Unknown | Unknown | F (2 artabas of W), M, W (6 artabas) assuming sown half and half in wheat and *chortos*. | *SB* XIV 12197 |
| 212 | Arsinoite | Lease of 3.75 arouras at a total annual rent of 8 artabas of wheat. | 4 | 0 in 4 | M | *BGU* III 920 |
| 212-3 | Arsinoite | Lease of 5.5 arouras at a rent of 31 artabas of wheat including 5 artabas of seed. At the expiration of the lease the lease will surrender 4 arouras lying fallow in grass and the remainder after the harvest in stubble. | 2 | 4 in 11 | M | *P.Mich.* XVIII 791 |
| 214 | Arsinoite | Lease of 8 arouras at an annual rent of 72 artabas of barley including 8 artabas of barley seed. | 4 | 0 in 4 | M | *SB* VI 9562 |
| 215 | Arsinoite | Lease of 1.5 arouras with no crop specified for a total annual rent of 3 artabas of wheat. | 3 | 0 in 3 | M | *P.Mich.* IX 565 |
| 217 | Other | Lease of 7 arouras to be sown in *chortos*. The rent in the first year is 15 artabas of wheat and 100 dr. and in the subsequent years 10.5 artabas of wheat and 80 dr. A rent fee of 1 keramion of wine is to be paid assumed to be of value 10 dr. | 4 | 4 in 4 | F (2.14 artabas W and 15.29 dr., 1.50 artabas W and 11.42 dr.) | *P.Stras.* I 2 |
| 219 | Oxyrhynchite | Lease of 10 arouras to be sown half and half in wheat and *chlora*. The annual rent for the portion under wheat is 27 artabas of wheat. The rent for the portion under *chlora* is 208 dr. | 4 | 1 in 2 | F (41.60 dr.), M, W (5.40 artabas) | *P.Oxy.* L 3591 |
| 219 | Oxyrhynchite | Lease of 6 arouras to be sown half and half in wheat and *chlora*. When under wheat the rent is 8 artabas of wheat per aroura. When under *chlora* the rent is 44 dr. per aroura. | 4 | 1 in 2 | F (44 dr.), M, W (8 artabas) | *P.Oxy.* LV 3800 |
| 220 | Arsinoite | Lease of 5 arouras at an annual total rent of 18 artabas of wheat. | 2 | 0 in 2 | M | *P.Bour.* 17 |
| 221 | Arsinoite | Lease of 2 arouras at an annual total rent of 10 artabas of wheat. | 3 | 0 in 3 | M | *BGU* II 633 |
| 221-6 | Arsinoite | Lease of 6 arouras at an annual rent of 24 artabas of wheat, with an additional payment of 1 keramion of cheese. | 4 | 0 in 4 | M | *P.Berl.Leihg.* I 19 |
| 223 | Oxyrhynchite | Lease of 22 arouras for an annual rent of 145 artabas of wheat, 10 artabas of vegetable seed and 300 dr. for rent of water wheel. | 4 | 0 in 4 | M | *P.Oxy.Hels.* 41 |
| 225 | Arsinoite | Lease of 7 arouras to be sown in unspecified crop at a rate of 4 artabas of wheat per aroura. | 2 | 0 in 2 | M | *SB* V 7665 |
| 225-6 | Arsinoite | Lease of 8.5 arouras at an annual rent of 27.125 artabas of wheat. | 3 | 0 in 3 | M | *P.Diog.* 29 |
| 230 | Arsinoite | Lease of 10 arouras for an annual rent of 25 artabas of wheat. | 2 | 0 in 2 | M | *P.Stras.* V 465 |
| 230 | Oxyrhynchite | Lease of 2 arouras to be sown in wheat and *chortos?* The total annual rent when sown in wheat is 12 artabas of wheat and when in *chortos* it is 80 dr. A leasing fee of a keramion of wine is also payable. | 4 | 1 in 2 | F (40 dr.), M, W (6 artabas) | *PSI* I 73 |
| 218-61 | Oxyrhynchite | Lease of 5.75 arouras to be sown half and half in wheat and *chlora* at an annual rent of 24 artabas of wheat and 96 dr. | 4 | 1 in 2 | F (34.09 dr.), M ,W (8.38 artabas) | *P.Oxy.* L 3592 |
| 220-60 | Oxyrhynchite | Lease of 1.25 or 1.75? arouras be to sown half and half in wheat and *chlora*. For the portion sown in *chlora* the annual rent is 40 dr. | Unknown | 1 in 2 | F (53.33 dr.) assuming size of land under fodder is 0.75 arouras. | *SB* XX 14983 |
| 249 | Oxyrhynchite | Lease of 9 arouras to be sown in wheat, *chlora* and vegetables. Annual rent for that sown in wheat is 8 artabas of wheat per aroura. | 4 | Unknown | W (8 artabas) | *P.Harr.* I 80 |
| 3rd C | Arsinoite | Lease of 4.25 arouras for an annual rent of 15 artabas of wheat including 2 artabas of seed and 40 dr. for land under *chlora.* | 2 | Unknown | F (18.82 dr.), M, W (6.12 artabas) assuming half and half in wheat and *chlora*. | *BGU* IV 1018 |
| 3rd C | Oxyrhynchite | Lease of unknown number of arouras, with cereal land at 9.75 artabas and 6.5 artabas of wheat per aroura and 2.5 arouras of barley land at total of 25 artabas of barley. | Unknown | Unknown | B (10 artabas), W (9.75 and 6.50 artabas) | *PSI* IX 1072 |
| 3rd C | Oxyrhynchite | Lease of unknown number of arouras to be sown half in wheat and half in fodder.[[6]](#footnote-6) | 1 | 1 in 2 | NA | *SB* XX 14290 |
| 259-60 | Oxyrhynchite | Lease of 2 arouras to be sown in the first year in *chlora* and in the second year in wheat. The rent in the first year is 100 dr. and in the second is 12 artabas of wheat. | 2 | 1 in 2 | F (50 dr.), M, W (6 artabas) | *P.Wisc.* I 7 |
| 261 | Oxyrhynchite | Lease of 1.75 arouras to be sown in whatever the tenant wishes at a total annual rent of 8 artabas of wheat. | 4 | 0 in 4 | M | *P.Oxy.* LXVII 4595 |
| 263 | Arsinoite | Lease of 2 arouras at an annual rent of 6 artabas of wheat in total. | 2 | 0 in 2 | M | *SPP* XX 57 |
| 266 | Oxyrhynchite | Lease of 5 arouras to be sown in whatever the tenants wish except woad and coriander at an annual rent of 10 artabas of wheat and 10 artabas of lentils. | 2 | 0 in 2 | NA | *P.Oxy.* XIV 1689 |
| 268 | Other | Lease of 11 arouras to be sown partly in wheat and *chortos*. For the part sown in wheat the rent is 5 artabas per aroura. For the part sown in *chortos* a cash rent of unknown amount is payable. | 1 | Unknown | W (5 artabas) | *P.Stras.* I 10 |
| 272 | Unknown | Rent receipt for 4 years’ rent in wheat for 1 aroura. Annual rent is 2 artabas of wheat. | Unknown | 0 in 4 | M | *P.Cair.Isid.* 108 |
| 250-300 | Other | Lease of 15 arouras to be sown half in wheat and half in fodder for unknown rent. | 4 | 1 in 2 | NA | *BGU* XII 2133 |
| 285 | Oxyrhynchite | Lease of 1 aroura to be sown in whatever the tenant wishes for a yearly rent of 10 artabas of barley. | 2 | 0 in 2 | NA | *SB* IV 7443 |
| 291 | Other | Lease of 3.75 arouras to be sown half in wheat and half in *chortos.* Rents per aroura are 8 artabas of wheat and 40 dr. in ’ptolemaic’ currency respectively. | 4 | 1 in 2 | W (8 artabas) | *P. Stras.* VI 557 |
| 294 | Arsinoite | Lease of 1 aroura with no crop specified for an annual rent of 2 artabas of wheat. | 2 | 0 in 2 | NA | *BGU* VII 1644 |
| 296 | Oxyrhynchite | Lease of 6.125 arouras to be sown half and half in wheat and *chortos* for an annual rent of more than 20 artabas of wheat. | 2 | 1 in 2 | NA | *P.Oxy.* LXIX 4747 |
| 297 | Arsinoite | Lease of 10 arouras with no crop specified for an annual rent of 20 artabas of wheat. | 3 | 0 in 3 | NA | *P.Cair.Isid.* 99 |
| 297 | Arsinoite | Lease of 4 arouras with no crop specified for an annual rent of 9.5 artabas of wheat. | 3 | 0 in 3 | NA | *P.Cair.Isid.* 100 |

***Leases where Lease is for Multiple Years or the Land is under Fodder Crop - AD 300 to 350***

| Date | Nome | Description | Duration | Fodder rental form | Reference |
| --- | --- | --- | --- | --- | --- |
| 300 | Other | Lease of 50 arouras for sheep pasture and *chortos* at a rent of 12,500 dr. | 1 | Cash. | *CPR* I 40 |
| 276-325 | Other | Lease of 0.1667 arouras for a rent of 0.25 artabas of wheat and 6,000 dr. | Unknown | Unknown. | *P.Flor.* I 64 l.27-30 |
| 276-325 | Other | Lease of 1 aroura for a rent of 1 artaba of wheat and 3,000 dr. The lease also pays the land taxes. | Unknown | Unknown. | *P.Flor.* I 64 l.34-8 |
| 276-325 | Other | Lease of 10 arouras for a rent of 10 artabas of wheat and 20,000 dr. The lease also pays the land taxes. | Unknown | Unknown. | *P.Flor.* I 64 l.39-42 |
| 3rd to 4th C | Oxyrhynchite | Lease of 4 arouras at a share-cropping rent of half the crop to be sown as pasture. | 1 | Kind – *Chortos.* | *SB* X 10216 |
| 304 | Arsinoite | Lease of 5 arouras at a total annual rent of 10 artabas of wheat. | 2 | Unknown – since crop rotation in 2 year leases by no means certain. | *SB* VI 9269 |
| 305 | Oxyrhynchite | Lease of unknown number of arouras to be planted in *chortos* with rent of unknown artabas of *chortos.* | Unknown | Kind – C*hortos.* | *P.Laur.* IV 165 |
| 308 | Other | Lease with mixed rent in kind and cash. The land under *chortos* has an annual rent of 1,200 dr. per aroura. | 2 | Cash. | *P.Lips.* I 18 |
| 313 | Arsinoite | Lease of 2 arouras at a total annual rent of 4 artabas of unknown crop. | 2 | Unknown – since crop rotation in 2 year leases by no means certain. | *BGU* I 349 |
| 317(?) | Other | Lease of unknown number of arouras at rent of 4 artabas wheat per aroura and 3,000 dr. per aroura – to be sown half and half wheat and fodder. | 1 | Cash. | *P.Charite* 3 |
| 320 | Other | Lease of 7 arouras at a share-cropping rent of one-third the crop to be sown in *chortos*. | 2 | Kind - C*hortos*. | *CPR* XVIIA 11 |
| 328 | Unknown | Lease of 44 arouras to be sown half in wheat and half in *chortos*. For the arouras sown in wheat the annual rent is 5 artabas of wheat per aroura and for that is *chortos* the rent is 1 artaba of lentils per aroura. | 2 | Kind – Lentils. | *SPP* II pg3-4 |
| 331 | Arsinoite | Lease of 16 arouras for an annual rent of 30 artabas of wheat. | 5 | Kind – Wheat, assuming crop rotation would have been required in such a long lease. | *P.Sakaon.* 69 |
| 335 | Other | Lease of 5 arouras to be sown in *chortos* at an annual rent of 100 talents. | 1 | Cash. | *CPR* I 247 |
| 341 | Other | Lease of 5 arouras at a share-cropping rent of half the crop with the land to be sown in *chortos*. | 1 | Kind – C*hortos*. | *P.Flor.* I 17 |
| 341 | Oxyrhynchite | Lease of 8.5 arouras to be sown half and half wheat and *chortos*, with annual rent of wheat at 44 artabas for half sown in wheat and 2 artabas of barley for half sown in *chortos*. | 1 | Kind – Barley. | *P.Oxy.* LXIX 4753 |
| 341 | Oxyrhynchite | Lease of 6 arouras to be sown half and half in wheat and *chortos.* The rent for the portion sown in *chortos* is 150,000 dr. | Unknown | Cash. | *SB* XVI 13035 l.11-6 |
| 341 | Oxyrhynchite | Lease to be sown partly in wheat and *chortos.* The rent for the 1.75 arouras sown in *chortos* is 87,000 dr. | Unknown | Cash. | *SB* XVI 13035 l.17-21 |
| 341 | Oxyrhynchite | Lease to be sown partly in barley and *chortos.* The rent for the 1.5 arouras sown in *chortos* is 75,500 dr. | Unknown | Cash. | *SB* XVI 13035 l.26-30 |
| 341 | Oxyrhynchite | Lease to be sown at least partly in *chortos.* The rent for the unknown number of arouras sown in *chortos* is 62,500 dr. | Unknown | Cash. | *SB* XVI 13035 l.55-7 |
| 4th C | Other | Lease of 24 arouras at a share-cropping rent of half the crop with the land to be sown in *aracus* and *chortos*. | Unknown | Kind – *Aracus* and *chortos*. | *BGU* XIX 2802 |
| 4th C | Oxyrhynchite | List of land rented at different crops and rents: 1.8125 arouras to be sown in *chortos* at the rate of 0.625 solidus per aroura. | Unknown | Cash. | *P.Col.* VIII 238 l.1 |
| 4th C | Oxyrhynchite | List of land rented at different crops and rents: 0.75 arouras to be sown in *chortos* at the rate of 2 artabas of barley per aroura. | Unknown | Kind – Barley. | *P.Col.* VIII 238 l.9 |
| 4th C | Oxyrhynchite | List of land rented at different crops and rents: 0.875 arouras to be sown in *chortos* at the rate of 7 artabas of some kind per aroura. | Unknown | Kind – Unknown. | *P.Col.* VIII 238 l.21-2 |
| 4th C | Oxyrhynchite | List of land rented at different crops and rents: 0.8125 arouras to be sown in *chortos* at the rate of 2 artabas of barley per aroura | Unknown | Kind – Barley. | *P.Col.* VIII 238 l.24-5 |
| 4th C | Oxyrhynchite | List of land rented at different crops and rents: 1 aroura to be sown in *chortos* at the rate of 0.625 solidus per aroura. | Unknown | Cash. | *P.Col.* VIII 238 l.28 |
| 4th C | Oxyrhynchite | List of land rented at different crops and rents: 2.5 arouras to be sown in *chortos* at the rate of 7 artabas of barley per aroura. | Unknown | Kind – Barley. | *P.Col.* VIII 238 l.35 |
| 4th C | Unknown | Lease of unknown number of arouras with annual rent of 6.5 artabas of wheat and 6.5 artabas of *aracus.* | Unknown | Kind – *Aracus.* | *P.Herm.* 57 |

1. *CPR* I 239 (AD 212) is not included in this table since it relates to submerged land which is likely to have had an atypical rent. [↑](#footnote-ref-1)
2. Rates only calculated when the text clearly states that land is to be sown solely in either barley or wheat. [↑](#footnote-ref-2)
3. Excluding those leases which have no information on crop rates or rotation, sub-leases and land leased by the state. Texts such as *P. Tebt.* II 378 (AD 265) have also been excluded since the land concerned is specifically stated to be in a dry condition and that paid work is required to the land back into a productive state as have texts dealing with plots which are to be planted in non-arable crops such as palm or olive groves or vineyards. Excludes *P.Cair.Isid* 98 (AD 291-2) since amount and nature of rent unknown and only feature known is that it was payable in advance for five years. [↑](#footnote-ref-3)
4. This column shows where the rent rate per aroura is included in the crop rate calculation results listed in appendices 4.1.5 to 4.1.7 where B=Barley F=Fodder and W=Wheat and M=Mixed. “NA” means not included. A mixed crop rate is calculated when either a lease is for more than one year or when a lease of one year or unknown length includes both cereal and fodder crops. [↑](#footnote-ref-4)
5. When calculating the return on investment in this and other similar cases, the yeast and cheeses are ignored given that we have no information as to typical values. [↑](#footnote-ref-5)
6. Willis translates ξυλαμῆσαι as meaning that half the land is to be sown in vegetables but I have followed LSJ translation as this meaning specifically that the land is to be sown in green crops or fodder. [↑](#footnote-ref-6)