

## Optimised for the Vice County of Mid-west Yorkshire (64)

|       |            |      |             |      |             |        |              |        |             |        |               |        |               |      |               |        |             |
|-------|------------|------|-------------|------|-------------|--------|--------------|--------|-------------|--------|---------------|--------|---------------|------|---------------|--------|-------------|
| 3     | Acer cam   | 263  | Bromo ere   | 528  | Clema vital | 816    | gig          | 1070   | inf         | 4331   | x rob         | 1544   | Polyp*agg     | 1735 | acetosell     | 2014   | nem         |
| 4     | pla        | 272  | ram         | 530  | Clino vul   | 821    | *ovi         | 1075   | squ         | 1305   | Moehr tri     | 1544.2 | vul           | 1741 | conglo        | 2007   | uli         |
| 5     | pse        | 269  | Bromu hor   | 533  | Cochl dan   | 822    | ovi          | 1084   | Knaut arv   | 1307   | Molin cae     | 1546   | Polys acu     | 1742 | crisp         | 2021   | Succi pra   |
| 7     | Achil mil  | 276  | Bryon dio   | 5422 | pyr         | 823    | pra          | 1087   | Koele*mac   | 1312   | Monti fon     | 1549   | Popul alb     | 1748 | obt           | 2022   | Symph alb   |
| 9     | pta        | 277  | Buddl dav   | 2547 | *off        | 824    | *rub         | 1091   | Labur ana   | 1315   | Mycel mur     | 4313   | nig           | 1753 | san           | 2024   | Symph off   |
| 3305  | Aconi*nap  | 288  | Butom umb   | 540  | Coniu mac   | 833    | Filip ulm    | 862    | Lamia gal   | 1326   | Myoso agu     | 1553   | nig 'Ita'     | 2559 | Sagin ape     | 2025   | x upl       |
| 15    | Acoru cal  | 289  | Buxus sem   | 541  | Conop maj   | 835    | Foeni vul    | 862.2  | gal mon     | 1317   | Myoso arv     | 1555   | tre           | 1761 | ape ere       | 2029   | Syrin vul   |
| 19    | Aodoxa mos | 293  | Calam epi   | 544  | Convo arv   | 836    | Fraga ana    | 1098   | Lamiu alb   | 1321   | dis           | 1550   | x cana        | 1766 | nod           | 2032   | Tamus com   |
| 20    | Aegop pod  | 303  | Calli*ham   | 735  | Conyz can   | 838    | ves          | 1099   | amp         | 1319   | lax           | 1551   | x cane        | 1767 | pro           | 503    | Tanac par   |
| 2241  | Aescu hip  | 307  | *sta        | 548  | Cornu san   | 839    | Frang aln    | 1100   | hyb         | 1322   | sco           | 3523   | x jac         | 1771 | Sagit sag     | 2033   | vul         |
| 21    | Aethu cyn  | 309  | Callu vul   | 549  | ser         | 841    | Fraxi exc    | 1101   | mac         | 1323   | sec           | 1559   | Potam ber     | 1784 | Salix alb     | 2034   | Tarax*agg   |
| 22    | Agrim eup  | 310  | Calth pal   | 552  | Coron squ   | 854    | Fumar off    | 1103   | pur         | 1325   | syl           | 1563   | cri           | 1787 | aur           | 2039   | Taxus bac   |
| 35    | Agros*can  | 311  | Calys sep   | 557  | Coryl ave   | 860    | Galan niv    | 1104   | Lapsa com   | 1331   | Myrio spi     | 1570   | nat           | 1788 | cap           | 2046   | Teucr scoro |
| 35.2  | can        | 313  | sil         | 560  | Coton hor   | 864    | Galeo bif    | 1105   | Larix dec   | 1333   | Myrrh odo     | 1574   | pec           | 1789 | cin           | 2049   | Thali min   |
| 40    | cap        | 316  | Campa lat   | 569  | Crata mon   | 868    | *tet         | 2302   | kae         | 2614   | Narci*agg     | 1575   | per           | 1786 | cin ole       | 2058   | Thlas arv   |
| 36    | gig        | 322  | rot         | 572  | Crepi cap   | 869    | tet          | 2303   | x mar       | 1344   | Nardu str     | 1576   | pol           | 1793 | fra           | 2060   | Thymu pol   |
| 39    | sto        | 325  | Capse bur   | 576  | pal         | 873    | Galiu apa    | 1107   | Lathr squ   | 1345   | Nartha oss    | 1583   | Poten ang     | 1799 | pen           | 2063   | Tilia cor   |
| 41    | Aira car   | 327  | Carda ama   | 580  | Croco x cro | 879    | mol          | 1112   | Lathr lin   | 1356   | Nupha lut     | 1584   | ans           | 1801 | pur           | 2065   | x euro      |
| 42    | pra        | 328  | file        | 875  | Cruci lae   | 183    | odo          | 1116   | pra         | 1358   | Nymph alb     | 1588   | ere           | 1802 | rep           | 2069   | Toril jap   |
| 46    | Ajuga rep  | 329  | hir         | 592  | Cymba mur   | 882    | pal          | 1126   | Lemna minor | 1361   | Odont ver     | 1592   | pal           | 1805 | vim           | 2074   | Trago pra   |
| 58    | Alche*vul  | 331  | pra         | 597  | Cynos cri   | 878    | sax          | 1128   | tri         | 1363   | Oenan cro     | 1594   | rep           | 2342 | x rei         | 1858   | Trich ces   |
| 4480  | fil        | 335  | Cardu cri   | 603  | Cysto fra   | 887    | uli          | 1129   | Leont aut   | 4444   | Oenot*agg     | 1596   | ste           | 2351 | x ser         | 2077   | Trifo arv   |
| 57    | fil ves    | 337  | nut         | 1822 | Cytis sco   | 888    | ver          | 1130   | his         | 1371   | gla           | 1605   | Primu ver     | 1815 | Sambu nig     | 2080   | cam         |
| 51    | glab       | 340  | Carex acuta | 607  | Dacty glo   | 893    | Genis tin    | 1131   | sax         | 1377   | Ononi rep     | 1607   | vul           | 5442 | Sangu min     | 2081   | dub         |
| 2255  | mol        | 341  | acuti       | 608  | Dacty fuc   | 897    | Genti ama    | 333    | Lepid dra   | 1381.2 | Ophio vul     | 1606   | x pol         | 1599 | min min       | 5459   | hyb         |
| 60    | xan        | 350  | bin         | 610  | mac         | 907    | Geran dis    | 502    | Leuca vul   | 1382   | Ophry api     | 1610   | Prune vul     | 1818 | off           | 2087   | med         |
| 63    | Alism pla  | 355  | car         | 612  | pra         | 908    | end          | 2621   | x sup       | 1387   | Orchi mas     | 1611   | Prunu avi     | 1819 | Sanic eur     | 2091   | pra         |
| 64    | Allia pet  | 359  | cur         | 1915 | Danth dec   | 909    | luc          | 2250   | Ligus ova   | 2051   | Oreop lim     | 1614   | dom           | 1821 | Sapon off     | 2092   | rep         |
| 68    | Alliu ole  | 367  | disti       | 617  | Daphn lau   | 911    | mol          | 1144   | vul         | 1393   | Origa vul     | 1615   | lau           | 1830 | Saxif gra     | 2102   | Trigl pal   |
| 71    | sco        | 370  | ech         | 5474 | Daucu car   | 914    | pra          | 1160   | Linar pur   | 1413   | Oxali ace     | 1616   | pad           | 1843 | tri           | 1241.1 | Trigl ino   |
| 75    | urs        | 376  | flac        | 627  | Desch ces   | 916    | pus          | 1164   | vul         | 7046   | Papav dub     | 1617   | spi           | 1841 | x urb         | 2105   | Trise fla   |
| 76    | vin        | 381  | hir         | 628  | file        | 917    | pyr          | 1169   | Linum cat   | 1426   | dub dub       | 556    | Pseud lut     | 1846 | Scabi col     | 2109   | Tussi far   |
| 77    | Alnus glu  | 382  | hos         | 640  | Digit pur   | 918    | rob          | 1170   | usi         | 1430   | rho           | 1619   | Pterid aqu    | 1851 | Schoe lac lac | 2111   | Typha lat   |
| 78    | inc        | 393  | nig         | 646  | Dipsa*ful   | 921    | syl          | 1173   | Liste ova   | 1431   | som           | 1620   | Pucci dis     | 1865 | Scrop aur     | 2112   | Ulex eur    |
| 82    | Alope gen  | 396  | otr         | 648  | Doron par   | 924    | Geum riv     | 1179   | Lobul mar   | 1435   | Parie jud     | 1625   | Pulic dys     | 1867 | nod           | 2113   | gal         |
| 85    | pra        | 397  | ova         | 657  | Drose rot   | 925    | urb          | 1182   | Loliu mul   | 1437   | Parna pal     | 1635   | Querc cer     | 1869 | umb           | 2119   | Ulmus gla   |
| 99    | Anaga arv  | 399  | pal         | 662  | Dryop aff   | 923    | x int        | 1183   | per         | 1442   | Pedic syl     | 1638   | pet           | 1872 | Scute gal     | 2122   | proc        |
| 100   | ten        | 400  | panicea     | 666  | car         | 931    | Glech hed    | 1188   | Lonic per   | 1443   | Penta sem     | 1640   | rob           | 1875 | Sedum acr     | 2126   | Urtic dio   |
| 1218  | Anchu arv  | 401  | panicula    | 661  | dil         | 932    | Glyce dec    | 1191   | Lotus cor   | 1521   | Persi amph    | 1639   | x ros         | 1876 | alb           | 2128   | ure         |
| 105   | Anemo nem  | 404  | pen         | 665  | fil         | 933    | flu          | 1194   | ped         | 1525   | bis           | 1642   | Ranun acr     | 1881 | rup           | 2136   | Vacci myr   |
| 109   | Angel syl  | 405  | pil         | 670  | Echiu vul   | 934    | max          | 1195   | Lunar ann   | 1530   | hyd           | 1643.1 | agu           | 1884 | spu           | 1419   | oxy         |
| 113   | Anisa ste  | 408  | pul         | 675  | Eleoc pal   | 936    | not          | 1201   | Luzul cam   | 1531   | lap           | 1645   | aur           | 1891 | Senec agu     | 2138   | vit         |
| 121   | Antho odo  | 412  | rem         | 681  | Elode can   | 941    | Gnaph uli    | 1204   | mul         | 1537   | mac           | 1647   | bul           | 1896 | eru           | 2139   | Valer dio   |
| 125   | Anthr syl  | 413  | rip         | 997  | nut         | 948    | Gymna con    | 1207   | pil         | 1446   | Petas fra     | 1649   | fic           | 1899 | jac           | 2140   | off         |
| 126   | Anthy*vul  | 414  | ros         | 7006 | Elymu can   | 952    | Heder hel    | 1209   | syl         | 1447   | hyb           | 1649.1 | fic bul       | 1902 | squ           | 2157   | Verba tha   |
| 131   | Aphan*agg  | 357  | spi         | 33   | Elytr rep   | 955    | Helia num    | 1210   | Lychn flo   | 1454   | Phala aru     | 1649.2 | fic f..ia     | 1903 | syl           | 2161   | Veron agr   |
| 132   | arv        | 421  | syl         | 684  | Empet nig   | 961    | Helic pra    | 1212   | Lyciu bar   | 1455   | can           | 1651   | fla           | 1904 | vis           | 2163   | ana         |
| 137   | Apium nod  | 7117 | vir         | 699  | Epilo bru   | 962    | pub          | 1219   | Lycop eur   | 2053   | Phego con     | 1653   | hed           | 1905 | vul           | 2165   | arv         |
| 141   | Aquil vul  | 387  | vir bra     | 688  | cil         | 966    | Herac man    | 1221   | Lysim nem   | 1461   | Phleu ber     | 1654   | omi           | 1912 | Shera arv     | 2166   | bec         |
| 146   | Arabi hir  | 361  | vir oed     | 692  | hir         | 968    | sph          | 1222   | num         | 2247   | *pra          | 1643.2 | pel           | 1916 | Silau sil     | 2167   | cat         |
| 142   | Arabi tha  | 428  | Carpil bet  | 695  | mon         | 975    | Hespe mat    | 1223   | pun         | 1463   | pra           | 1660   | repens        | 1259 | Silen dio     | 2168   | cha         |
| 2405  | Arcti min  | 432  | Casta sat   | 696  | obs         | 2560   | Hiera*agg    | 1225   | vul         | 1465   | Phrag aus     | 1663   | sce           | 1258 | lat           | 2169   | fil         |
| 162   | Arena ser  | 2422 | Centa mon   | 697  | pal         | 981    | Hippu vul    | 1227   | Lythr sal   | 1466   | Phyll sco     | 1664   | trich         | 4578 | vul           | 2171   | hed         |
| 167   | Armor rus  | 444  | nig         | 698  | par         | 983    | Holcu lan    | 1228   | Mahon agu   | 1470   | Picea abi     | 5481   | Rapha rap     | 1260 | x ham         | 2171.1 | hed hed     |
| 169   | Arrhe ela  | 446  | sca         | 700  | ros         | 984    | mol          | 1230.1 | Malus dom   | 2401   | sit           | 1667   | rap rap       | 1932 | Sinap alb     | 2171.2 | hed luc     |
| 170   | Artem abs  | 5486 | Centa ery   | 705  | Epipa hel   | 992    | Horde mur    | 1230   | *syl        | 4516   | Pilos aur     | 1672   | Resed lutea   | 1933 | arv           | 2172   | mon         |
| 175   | vul        | 455  | Centr rub   | 712  | Equis arv   | 996    | Humul lup    | 1232   | Malva mos   | 976    | off           | 1673   | luteola       | 1935 | Sisym alt     | 2173   | off         |
| 176   | Arum mac   | 467  | Ceras fon   | 713  | flu         | 687    | Hyaci non    | 1233   | neg         | 1475   | Pimpj maj     | 1675   | Rhamn cat     | 1938 | off           | 2175   | pers        |
| 185.1 | Asple adi  | 466  | glo         | 717  | pal         | 2617   | x mas        | 1236   | syl         | 1476   | sax           | 1678   | Rhina min     | 1947 | Solan dul     | 2179   | scu         |
| 192   | tri        | 470  | tom         | 720  | syl         | 999    | Hydro vul    | 1242   | Matri disco | 1481   | Pingu vul     | 1687   | Rhodo pon     | 1949 | nig           | 2180   | ser         |
| 194   | rut        | 555  | Cerat cla   | 721  | tel         | 1003   | Hyper and    | 1239   | rec         | 1482   | Pinus nig     | 1694   | Ribes nig     | 2251 | Solid can     | 2185   | Vibur opu   |
| 201   | Aster*agg  | 471  | Cerat dem   | 726  | Erica cin   | 1010   | hirsut       | 1246   | Mecon cam   | 1484   | syl           | 1696   | rub           | 2434 | gig           | 2189   | Vicia cra   |
| 211   | Athyr fil  | 474  | Chaen min   | 731  | tet         | 1011   | hum          | 1250   | Medic vul   | 1487   | Plant lan     | 2433   | san           | 1951 | vir           | 2191   | hir         |
| 218   | Atrip pat  | 476  | Chaer tem   | 733  | Erige ace   | 1014   | per          | 7129   | sat         | 1488   | maj           | 1697   | uva           | 1952 | Sonch arv     | 2516   | sat         |
| 214   | pro        | 477  | Chame ang   | 740  | Eriop ang   | 1015   | pul          | 1252   | sat sat     | 1490   | med           | 1346   | Rorip mic     | 1953 | asp           | 2186   | sat nig     |
| 220   | Avena fat  | 480  | Cheli maj   | 744  | vag         | 1016   | tet          | 1256   | Melam pra   | 1495   | Poa ann       | 1348   | *nas          | 1954 | ole           | 2649   | sat seg     |
| 225   | Ballo nig  | 482  | Cheno alb   | 745  | Erodi*cic   | 1005   | x des        | 1263   | Melic uni   | 1499   | com           | 1347   | nas           | 1960 | Sorbu auc     | 2198   | sep         |
| 229   | Barba vul  | 484  | bon         | 753  | Eroph*ver   | 1020   | Hypoc rad    | 1265   | Melil alt   | 1504   | nem           | 1703   | pal           | 1966 | int           | 2202   | tet         |
| 231   | Belli per  | 496  | rub         | 762  | Euony eur   | 1023   | Ilex agu     | 1267   | off         | 1506   | *pra          | 1704   | syl           | 1983 | Sparg eme     | 2204   | Vinca maj   |
| 234   | Berul ere  | 505  | Chrys alt   | 763  | Eupat can   | 1026   | Impat gla    | 1272   | Menth agu   | 1506.4 | pra           | 1707   | Rosa arv      | 1981 | ere           | 2205   | min         |
| 239   | Betul pen  | 506  | opp         | 772  | Eupho hel   | 1038   | Iris pse     | 1273   | arv         | 1507   | tri           | 1708   | *can          | 1987 | Sperg arv     | 2206   | Viola arv   |
| 240   | pub        | 504  | Chrys seg   | 777  | peplus      | 1047   | Isole set    | 1285   | spi         | 1508   | Polem cae     | 1709   | can           | 1994 | Spira*agg     | 2210   | hir         |
| 242   | Biden tri  | 2381 | Cicer mac   | 788  | Euphr con   | 1050   | Juncu acutif | 1279   | x pip       | 1514   | Polyg ser     | 1719   | pim           | 237  | Stach off     | 2214   | odo         |
| 244   | Blech spi  | 513  | Circa lut   | 798  | nem         | 1054   | art          | 1286   | x ver       | 1515   | vul           | 1716   | rug           | 2003 | pal           | 2215   | pal         |
| 249   | Brach pin  | 515  | Cirsi arv   | 2243 | *agg        | 1057   | *buf         | 1270   | x villosa   | 1520   | Polyg ar..rum | 1728   | Rubus*fru     | 2005 | syl           | 2217   | rei         |
| 250   | syl        | 518  | het         | 810  | Faguo syl   | 1057.2 | buf          | 1289   | Menya tri   | 1522   | *avi          | 1726   | cae           | 1999 | x amb         | 2218   | riv         |
| 251   | Brass nap  | 520  | pal         | 1527 | Fallo con   | 1058   | bul          | 1291   | Mercu per   | 1523   | avi           | 1727   | cha           | 2009 | Stell gra     | 2220   | tri         |
| 254   | rap        | 522  | vul         | 1528 | jap         | 1063   | con          | 1296   | Miliu eff   | 1516   | Polyg mul     | 1729   | ida           | 2010 | hol           | 815    | X Fes lol   |
| 256   | Briza med  | 524  | Clayt sib   | 813  | Festu aru   | 1067   | eff          | 1298   | Mimul*agg   | 1517   | x hyb         | 1734   | Rumex acetosa | 2012 | med           | 2237   | Zanni pal   |