Spore/Pollen Distribution Chart

Digby #1
Oldest Occurrence List

DEPT. NAT. RES & ENV
PE900730

(Sample)
(Depth in m.)

Cantcaspor ites equalis 1243
Contignaspor ites burgeri var. "parallelus" 645
Contignaspor ites spp. 3670
Cretaritides minor 2577
Cretaritides spp. 1925
Dentodiscaspora spp. 1813
Dictyophyllidites harrisii 1085
Dictyophyllidites spp. 3660
LAND PLANT SPORES Gen et Spp indet 4726
Laptoperidites major 652
Labiatopollis verrucatus var. "cretaceus" 661
Magnastriatites "Reticulate spp indet" sp. nov. 1049
Magnastriatites surdamensis var. "Junior" 702
Magnastriatites tricrassis 696
Obanadirites colliensis 2587
Obanadirites spp. 1400
Obanadirites wellmanii 2094
Punctatisporites spp. 95
Reticulites "australoreticus" sp. nov. 4645
Reticulites australoreticulatus 1063
Reticulites nodosus var. "minor" 929
Reticulites reticulosporites 999
Reticulites spp. 1648
Contignaspor ites globulentus 685
Kekryphalospora spp. 1655
Magnastriatites "triangularis" sp. nov. 4642
Contignaspor itesCockburnites var. "parallelus" 1237
Dictyosporites spp. 3172
Magnastriatites tricrassis 831
Reticulites waterpoorensis 663
Blackwhitites senectus 1116
Cretaritides australis var. crenelis 1096
Contignaspor ites cookeroides var. "boutmagnis" 889
Rubrineis spp. 2594
Aquilapollenites spp. 3987
Obanadirites pliocaenus 2092
Laptoperidites spp. 3668
Reticulites circulosaccus 930
Stereaperidites spp. 3671
Dictyophyllidites arcuatii 1580
Classopollis spp. 125
Araucariacites fissilis 690
Cicatricosisporites hallbrookeius 1190
Cretaritides australis 2576
Cretaritides punctatus 912
Osmundacidites spp. 1631
Magnastriatites "antiquus" sp. nov. 695
Stereaperidites psilatus var. "antiquus" 896
Stereaperidites psilatus var. "antiquus" 896
Stereaperidites spp. 3661
Coronulaspora perforata 867
Reticulites "microreticulosus" sp. nov. 1030
Reticulites rosewoodensis 78
Reticulites scabratus 1511
Striatella spp. 4711
Cyclosporites "australhuggesii" sp. nov. 839
Foraminisporis "antaeushuggensis" sp. nov. 1305
Distaltriletes spp. 2690
Laptoperidites spp. 1331
Foveosporites australhuggesii 623
Coronellaspora teleta 637
Foraminisporis spp. 1143
Reticulites circulosaccus var. "aberratus" 1539
Dictyotosporites speciosus var. "strigosus" 4568
Klukisporites spp. 1667
Kekryphalospora "morganii" var. "morganii" sp. nov. 1643
Dictyotosporites complex 885
Kekryphalospora circulosaccus 1360
Obanadirites "conferius" sp. nov. 692
Ovoidites ligus verrucosus 144
Kekryphalospora "morganii" var. "striatus" sp. nov. 700
Verrucosisporites verrucosus 934
Obanadirites "punctatus" sp. nov. 4832
Magnastriatites "conatus" sp. nov. 991
Reticulites facetus 1044
Laptoperidites "mesozoicus" sp. nov. 4689
Reticulites "proximatus" sp. nov. 910
Cyclosporites hughesi var. "tuberculatus" 1300
Foveosporites sp. cf. F. australhuggesii 908
Cyclosporites hughesii var. "punctiformis" 4662
Reticulites senectus 1018
Reticulites tenuis 1525
Triadosporites sp. 1380
Aquilapollenites spinulosus var. "conatus" 878
Aequitriradites spp. 3660
Carnarvonia spp. 1102
Cicatricosisporites australiensis 1406
Cyclosporites hughesii var. "hughesii" 693
Dictyotosporites "ambiguosus" sp. nov. 871
Dictyotosporites speciosus var. "speciosus" 824
Foraminisporis wonthaggiensis 662
Kekryphalospora distyocarpa var. "robustus" 1239
Kekryphalospora distyocarpa var. "subtilis" 1372
Kekryphalospora pseudozonalenchus 1187
Klukisporites lacunus 809
Klukisporites scabratus 635
Laevigatosporites spp. 1621
Laptoperidites verrucatus var. "Group I" 1344
Reticulites "antarcticoreticulosus" sp. nov. 1343
Reticulites "australoreticulatus" sp. nov. 1053
Dictyotosporites filosus var. "filosissima" 4680
Araucariacites spinulosus 1108
Aurosporites fibrosus 424
Reticulites senectus var. "senectus" 905
Ovoidites "minus" sp. nov. 4829
Reticulatisporites spp. 1597
Retitriletes "australoreticulatus" sp. nov. 960
Stereaperidites "echinatus" var. "constrictus" 4779
Cicatricosisporites "Dockeyensis" var. "Segmentus" sp. nov. 696
Contignaspor ites burgeri var. "minutus" 1016
Foveotriletes "richmondensis" sp. nov. 944
Stereaperidites psilatus var. "verrucatus" 1333
Triaporites triquetrus 694
Aequitriradites spinulosus 905
Dacrycarpites australiensis 1003
Jansonisporites spp. 1041
Crybelosporites spp. 1597
Obanadirites "psilatus" sp. nov. 4836
Reticulites "williamsii" sp. nov. 1353
Aequitriradites "striatus" sp. nov. 4834
Contignaspor ites cookeroides var. "constrictus" 644
Cyathidites minor 928
Foveosporites wonthaggiensis var. "tuberculatus" 1125
Laptoperidites crassibasus 900
Reticulites "microreticulosus" sp. nov. 1549
Araucariacites australis 1217
Plicatipollenites "Frankii Brosseau" sp. nov. 714
Distaltriletes "obliquus" sp. nov. 1439
Lycopodiacidites sp. aff. L. asperatus 920
Stereaperidites psilatoides 956
Reticulites "striatus" sp. nov. 955
Reticulites nodosus var. "granulatus" 930
Foveosporites canalis 929
Laptoperidites rotundus 633
Ornatifera sp. cf. O. tumescentis 1014
Aequitriradites spinulosus 1050
Laptoperidites "bulbosus" sp. nov. 849
Triporoletes reticulatus 922
Reticulatisporites spp. 1549
Gabonisporites vigourouxii 697
Reticulatisporites magnus 4836
Stereaperidites asperatus 900
Pilosisporites notensis 956
Cicatricosisporites australiensis 967
Cyathidites australis 848
Cyathidites "Baculatus" sp. nov. 1370
Jansonius spp. 2089
Couperipollis "Barrettensis" sp. nov. 1058
Foraminisporis dailyi 609
Pilosisporites parvispinosus 955
Perotrilites "Quadrangularis" sp. nov. 1305
Camarozonosporites "Inaciensis" sp. nov. 697
Cookaynites "parvitholus" sp. nov. 1704
Foraminisporis "Hookogregensis" var. "Irregularis" sp. nov. 1519
Aequitriradites spinulosus var. "minutus" 857
Crybelosporites baculatus 4819
Crybelosporites striatus 932
Acrostichaceae "corpulentus" sp. nov. 4840
Annulispora densata var. "densata" 919
Cretaritides "Convolutus" sp. nov. 952
Dictyotosporites filosus var. "filosus" 1419
Reticulites "convolutus" sp. nov. 1059
Lycopodiacidites fossulatus 1028
Ovoidites argentiferous 1032
Aequitriradites spinulosus var. "spinulosus" 821
Cicatricosisporites wolfei 998
Cicatricosisporites "australhuggensis" sp. nov. 680
Cicatricosisporites "rugulus" sp. nov. 1313
Concavissimisporites perforatus 1270
Cyclosporites spp. 3680
Crybelosporites "Inaciensis" sp. nov. 4843
Gleicheniidites "granulatus" sp. nov. 1304
Dictyotosporites "apiculatus" sp. nov. 1152
Foraminisporis dampieri var. 679
Lycopodiacidites dettmannae 1163
Perotrilites scabratus 1312
Perotrilites "Variegatus" sp. nov. 1522
Triporoletes simplex 697
Alisporites "ovalis" sp. nov. 4801
Araucariacites fissus 75
SPECIMEN POLLEN Gen. et sp. nov. indet. 2986
Cicatricosisporites 4803
Perotrisaccus spp. 1680
Alisporites spp. 10
Araucariacites australis 1225
Cyclosporites spp. 4910
Inaperturopollenites Gen et sp. indet. 4810
Microcachryidites antarcticus 1622
Phyllocladidites spp. 2780
Podocarpidites spp. 3264
Podocarpidites trisaccatus 1291
aff. Par inapollenites sp. nov. 1075
Alisporites grandis 1324
Alisporites "Hookogregensis" 1104
Protosaccharites spp. 3775
Podocarpidites elliptus/verrucosus 984
Schizosporis reticulatus "Senectus" sp. nov. 4841
Subtriletes naumii "Crassiretiformis" sp. nov. 1069
Triorletes "originalis" 1223
Camarozonosporites spp. 128
Podocarpidites australis 1109
Callialasporites turbatus 1226
Abiespollenites spp. 2750
Trichotomosulcites "subgranulatus" var. 1210
Callialasporites "Dampierii" 1220
Cyclolina cornuta var. "cornuta" 4907
Cyclolina tornata var. "tornata" 4906
Protaxodontites "Verrucatus" 1102
Cauloxenites "Segmentatus" 1235
Perinopollenites elatoides 75
Araucariacites "australis" sp. nov. 1295
Perinopollenites "reticulatus" sp. nov. 1317
Callialasporites trilobatus 1228
Callialasporites turbatus var. triangularis 1227
Cyperaceaepites spp. 2795

ANGIOSPERM POLLEN Gen et Spp indet 4738
Liliacidites "clarkeae" sp. nov. 1234
Clavatipollenites hughesii 935
Tricolpites "australiensis" sp. nov. 4838

Unknown spp. 3932

Laciniaria spp. 1401
Signeodella "punctata" sp. nov. 1440
Brevilina spp. 1529
Laciniaria "minuta" sp. nov. 4040
"Thamnasteria" Gen. et sp. nov. 1765
Microfavula evansii 1154
Schizomeris reticulatus 1340
Circuli spp. 1256 parvus 263
"Stereomicrium" Gen. et sp. nov. 1170
Rugastella "minuta" sp. nov. 4837
Signeodella "distinguenda" sp. nov. 4839

Arcthrotricolpites spp. 2882
Arcthrotricolpites "durus" sp. nov. 1398
Perfavitricolpites "rotundus" sp. nov. 352
Perfavitricolpites "microreticulatus" sp. nov. 4814

Arcthrotricolporites spp. sl 4300

REWORKED AND CONTAMINANT SPECIES
Apteodinium cerastes 555
Cassiculosphaeridia spp. 2247
Protohystrichosphaeridium asperum 1723
Granulatisporites tentulus var. "segregatus" 276
PERMIAN REWORKED 3210
MODERN CONTAMINATES 4685
Tricolpites spp sl 3958
Periporopollenites spp sl 2222
TRIASSIC REWORKED 2205
MID AGGUTINE CONTAMINATION 4827
CRETACEOUS CONTAMINATES 3233
Dinoflagellates spp. 2182
Pterodinium aenigmatum spp 20
TERTIARY CONTAMINATES 3239
ANGIOSPERM POLLEN Gen et Spp indet 4738
Tricolporites spp sl 3642
Tricolporites spp sl 4830