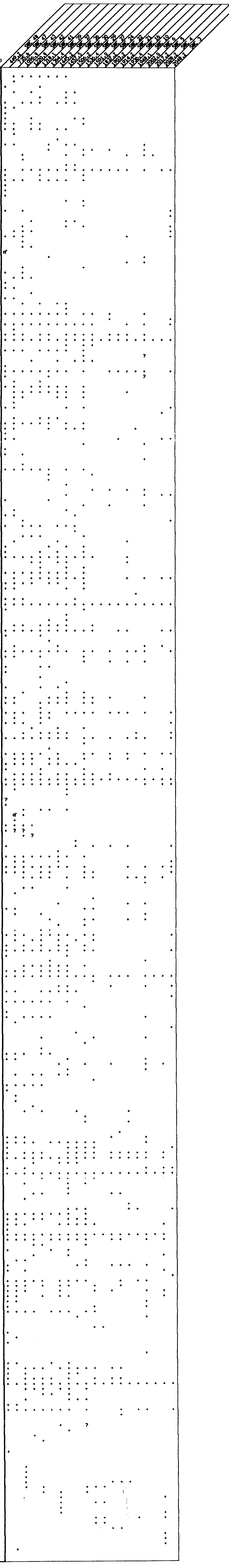
Spore/Pollen Distribution Chart

Digby #1
Species Checklist

DEPT. NAT. RES & ENV
PE800745

[Sample]
(Depth in m.)



Acanthotriletes "quasilinearis" sp. nov. 810
Acinosporites "corugatoreticulatus" sp. nov. 4840
Aequitriradites acusus 1056
Aequitriradites "cristatus" sp. nov. 4834
Aequitriradites norrisii 629
Aequitriradites spinulosus 905
Aequitriradites spinulosus var. "multus" 857
Aequitriradites spinulosus var. "solidus" 821
Aequitriradites spinulosus var. "zonatus" 878
Aequitriradites spp. 3666
Aequitriradites verrucosus 898
Annulispora densata var. "crassus" 813
Annulispora microannulata 1217
Annulispora radiata 690
Biretisporites spp. 3661
Calamospora spp. 125
Camarozonosporites "neoclivosus" sp. nov. 697
Camarozonosporites ramosus 210
Ceratosporites equalis 1243
Ceratosporites "tenuisetosus" sp. nov. 1162
Cibotiumspora jurienensis 1406
Cibotiidites volkheimeri 998
Cicatricosisporites "rugatus" sp. nov. 1312
Concavissimisporites penolaensis 1270
Contignisporites burgeri var. "constrictus" 4779
Contignisporites burgeri var. "minutus" 1016
Contignisporites burgeri var. "parallelos" 645
Contignisporites cooksoniae var. "boudinagis" 889
Contignisporites cooksoniae var. "constrictus" 644
Contignisporites cooksoniae var. "parallelos" 1237
Contignisporites glebulentus 685
Contignisporites spp. 3670
Cooksonites "parvitholoides" sp. nov. 1704
Cooksonites variabilis 848
Coptospora spp. 3686
Coronatispora perforata 667
Coronatispora telata 637
Couperisporites "nitidus" sp. nov. 4829
Couperisporites "spinulosus" sp. nov. 1058
Couperisporites tabulatus 887
Craterisporites "semspitensis" sp. nov. 4643
Crybelosporites berberioides 1019
Crybelosporites "burgerii" sp. nov. 1370
Crybelosporites striatus 932
Crybelosporites stylosus 933
Cyathidites asper 928
Cyathidites australis 2576
Cyathidites australis var. *rimalis* 1096
Cyathidites minor 2577
Cyathidites "perinatus" sp. nov. 952
Cyathidites punctatus 912
Cyathidites spp. 1825
Cyclosporites hughesii var. "cuneiformis" 4662
Cyclosporites hughesii var. "hughesii" 693
Cyclosporites "quasihughesii" sp. nov. 839
Cyclogranisporites "todea" sp. nov. 1309
Deltoidospora "proxirugosa" sp. nov. 1094
Deltoidospora spp. 1813
Densoisporites spp. 1631
Densoisporites velatus 988
Dictyotosporites "antespeciosus" sp. nov. 871
Dictyotosporites complex 865
Dictyotosporites filosus var. "cloisonne" 4680
Dictyotosporites filosus var. "filosus" 1419
Dictyophyllidites harrisii 1085
Dictyophyllidites mortonii 1580
Dictyotosporites "robustus" sp. nov. 1549
Dictyotosporites speciosus var. "speciosus" 824
Dictyotosporites speciosus var. "strigosus" 4668
Dictyotosporites "spongiola" sp. nov. 1157
Dictyophyllidites spp. 3660
Foraminisporis "antewonthaggiensis" sp. nov. 1365
Foraminisporis asymmetricus 679
Foraminisporis dailyi 669
Foraminisporis spp. 1143
Foraminisporis "wonthaggiensis" var. "lunaris" sp. nov. 1519
Foraminisporis wonthaggiensis var. "wonthaggiensis" 662
Foveosporites sp. cf. *F. multifoveolatus* 808
Foveosporites canalis 929
Foveosporites moretonensis var. *tortuosus* 1125
Foveosporites multifoveolatus 623
Gleicheniidites senonicus 1116
Gleicheniidites "solidus" sp. nov. 1439
Gleicheniidites spp. 2690
Ischyosporites crateris 654
Ischyosporites punctatus 1003
Ischyosporites spp. 2172
Januasporites "delicatus" sp. nov. 1041
Januasporites "robustus" sp. nov. 1516
Januasporites spinulosus 1168
Kekryphalospora circolumenus 1360
Kekryphalospora douglasii var. "robustus" 1239
Kekryphalospora douglasii var. "subtilis" 1372
Kekryphalospora "morganii" var. "morganii" sp. nov. 1643
Kekryphalospora "morganii" var. "priscus" sp. nov. 700
Kekryphalospora parvireticulata 1339
Kekryphalospora pseudophyllanthus 1187
Kekryphalospora spp. 1655
Klukisporites lacunus 699
Klukisporites scaberis 686
Klukisporites spp. 1667
Kraeuselisporites spp. 1597
LAND PLANT SPORES Gen et Spp indt 4736
Laevigatosporites spp. 1621
Leptolepidites crassibalteus 999
Leptolepidites equatibossus 1024
Leptolepidites "macaroides" sp. nov. 4659
Leptolepidites major 652
Leptolepidites "pudens" sp. nov. 919
Leptolepidites rotundus 633
Leptolepidites spp. 3668
Leptolepidites verrucatus var. "cretaceus" 661
Leptolepidites verrucatus var. "pricei" 1344
Lophotriletes spp 1331
Lycopodiacidites sp. aff. *L. asperatus* 920
Lycopodiacidites dettmanniae 1163
Matonisporites cooksoniae 657
Matonisporites crassiangulatus 1534
Megaspore Gen. et spp. indt. 1656
Murospora florida 624
Neoraistrickia "antequalis" sp. nov. 695
Neoraistrickia "coelita" sp. nov. 691
Neoraistrickia densata 837
Neoraistrickia spp indt 1649
Neoraistrickia "striatus" sp. nov. 955
Neoraistrickia suratensis var. "junior" 702
Neoraistrickia suratensis var. "vetus" 832
Neoraistrickia trichosa 831
Neoraistrickia truncata 698
Nevesisporites "viciniaessuratus" sp. nov. 844
Obtusisporis sp. cf. *O. canadensis* 1014
Osmundacidites comaumensis 2587
Osmundacidites "confertus" sp. nov. 692
Osmundacidites "papilatus" sp. nov. 4836
Osmundacidites primarius 2093
Osmundacidites "punctatus" sp. nov. 4832
Osmundacidites spp. 1400
Osmundacidites wellmanii 2094
Perotrilites "comatus" sp. nov. 1364
Perotrilites "extremus" sp. nov. 4835
Perotrilites laceratus 1311
Perotrilites "laevigatus" sp. nov. 1532
Perotrilites linearis 812
Perotrilites "quasienoralis" sp. nov. 1305
Pilosisporites "microbaculata" sp. nov. 4988
Pilosisporites notensis 856
Pilosisporites parvispinosus 855
Pilosisporites "rotundus" sp. nov. 4996
Playfordiaspora "digbyensis" sp. nov. 4833
Punctatisporites spp. 95
Pustulatisporites "venalahensis" sp. nov. 714
Retitriletes "antecircolumenus" sp. nov. 1343
Retitriletes "antinodosus" sp. nov. 4642
Retitriletes austroclavatidites 1063
Retitriletes "austrofacetus" sp. nov. 4645
Retitriletes circolumenus 930
Retitriletes circolumenus var. "aberratus" 1539
Retitriletes clavatoides 1330
Retitriletes "convolutus" sp. nov. 1037
Retitriletes eminulus 1018
Retitriletes expansus 1511
Retitriletes facetus 1044
Retitriletes facetus var. "burgeri" 836
Retitriletes "microlumenus" sp. nov. 1030
Retitriletes "minutus" sp. nov. 967
Retitriletes nodosus var. "granulatus" 830
Retitriletes nodosus var. "nudus" 829
Retitriletes "proxiradiatus" sp. nov. 910
Retitriletes "psilafacetus" sp. nov. 1053
Retitriletes reticulumsporites 909
Retitriletes "rosebankensis" sp. nov. 1540
Retitriletes rosewoodensis 78
Retitriletes semimuris var. "semimuris" 965
Retitriletes solidus 1045
Retitriletes spp. 1648
Retitriletes tenuis 1535
Retitriletes watherooensis 663
Retitriletes "williamsii" sp. nov. 1353
Rubinella spp. 2594
Ruffordiaspora australiensis 681
Ruffordiaspora "backhousei" sp. nov. 696
Ruffordiaspora ludbrookiae var. "controversius" 680
Ruffordiaspora ludbrookiae var. "priscus" 1190
Ruffordiaspora "tirrawarrensis" sp. nov. 1054
Rugulatisporites spp. 3987
Semiretisporis denmeadii 822
Sestrosporites pseudoalveolatus var. "antiquis" 648
Sestrosporites pseudoalveolatus var. "verrucatus" 1333
Staplinisporites caminus var. "caminus" 807
Stereisporites antiquasporites 956
Stereisporites pocockii 957
Stereisporites spp. 3671
Striatella spp. 4711
Todisporites minor 1401
Trilobosporites sp. 1320
Triporoletes reticulatus 922
Triporoletes simplex 897
Undulatisporites fossulatus 1028
Uvaesporites argentaeformis 1032
Uvaesporites spp. 3659
Uvaesporites verrucosus 144
Velosporites triquetrus 694
Verrucosisporites varians 834

Abiespollenites spp. 2750
Alisporites grandis 1224
Alisporites lowoodensis/similis 1104
Alisporites "ovatus" sp. nov. 4801
Alisporites spp. 10
Araucariacites australis 1225
Araucariacites "dubius" sp. nov. 1285
Araucariacites fissus 55
DISACCATE POLLEN Gen. et spp. indt. 2664
Callialasporites dampieri 1229
Callialasporites segmentatus 1231
Callialasporites trilobatus var. "dettmannae" 1228
Callialasporites turbatus var. "gracilis" 1226
Callialasporites turbatus var. "triangularis" 1227
Cannanoropollis spp. 123
Corollina spp. 4803
Corollina torosa var. "rugosa" 4597
Corollina torosa var. "striatus" 77
Cycadopites spp. 2816
Ephedripites spp. 2795
INAPERTURATE POLLEN Gen et spp indet. 4810
Microcachryidites antarcticus 1222
Perinopollenites elatoides 75
Perinopollenites "reticulatus" sp. nov. 1317
Perinopollenites spp. 1075
Piceaepollenites parvisaccatus 1107
Piceaepollenites spp. 2775
Pinuspollenites spp. 2780
Platysaccus spp. 1650
Podocarpidites ellipticus/verrucosus 984
Podocarpidites multesimus 1109
Podocarpidites spp. 3864
Podosporites tripakshii 1221
Schizosporis "mesozoicus" sp. nov. 4641
Sulcosaccispora alaticonformis 1069
Trichotomosulcites subgranulatus 1210
Vitreisporites signatus 1223

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

Hyphae spp. 3932

"*Botryococcus*" Gen. et sp. nov. 1170
Brazilea spp. 1529
Circulisporites parvus 263
Leiosphaeridia "minuta" sp. nov. 4640
Leiosphaeridia spp. 1461
Microfasta evansii var. "morganii" 1154
Rugaletes "minutus" sp. nov. 4837
Schizosporis reticulatus 1340
Sigmopollis "dettmannae" sp. nov. 4839
Sigmopollis "punctatus" sp. nov. 1440
"*Tasmanitids*" Gen. et sp. nov. 1765

Micrhystridium spp. 2882
Micrhystridium "taurus" sp. nov. 1398
Veryhachium "microrotundus" sp. nov. 4814
Veryhachium "rotundus" sp. nov. 352

Hystrichosphaeridium spp sl 4309

REWORKED AND CONTAMINANT SPECIES
Casuarinidites spp. 2247
Protohaploxypinus amplus 1723
Granulatisporites tentula var. "segrovesii" 276
PERMIAN REWORKED 3210
MODERN CONTAMINATES 4685
Tricolporites spp sl 4830
Triporites spp sl 3956
Myrtaceidites spp sl 2222
TRIASSIC REWORKED 3205
MUD CONTAMINATION 4827
CRETACEOUS CONTAMINATES 3233
Graminidites spp. 2182
Protohaploxypinus spp 20
TERTIARY CONTAMINATES 3229
ANGIOSPERM POLLEN Gen et Spp indet 4738
Tricolpites spp sl 3642
Annulispora densata 656

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