

Spore/Pollen Distribution Chart

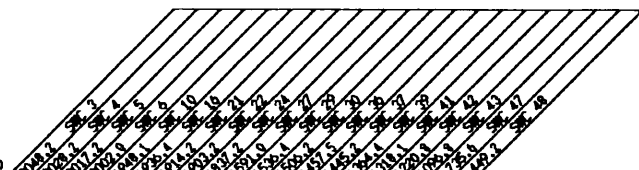
Digby #1
Oldest Occurrence List

DEPT. NAT. RES & ENV



PE800751

(Sample)
(Depth in m.)



- Carotaspores equalis 1243
Contigniporites burgeri var. "parallelus" 645
Contigniporites sp. 3570
Cretidites sp. 1825
Deltoidospora sp. 1813
Ditropophylloides herrickii 1085
Ditropophylloides sp. 3650
LAND PLANT SPORES Gen et Sp Indet 4736
Laptolepidites major 652
Laptolepidites verrucosus var. "cretaceous" 661
Neorotulites sp. Indet 1649
Neorotulites suratensis var. "junior" 702
Neorotulites truncata 698
Osmundicidites communis 2587
Osmundicidites sp. 1400
Osmundicidites weiffenii 2094
Punctiporites sp. 95
Retitrites "antimodiosus" sp. nov. 4645
Retitrites australavictidites 1063
Retitrites nodosus var. "rudus" 939
Retitrites reticulatus 909
Retitrites sp. 1648
Retitrites glaberrimus 685
Retitrites "antimodiosus" sp. nov. 4642
Retitrites cookei sp. nov. "parallelus" 1237
Retitrites sp. 3172
Neorotulites trichos 831
Retitrites wetherensis 663
Gleichenioidites senonius 1110
Cretidites australis var. "rimalis" 1096
Contigniporites cookei var. "boudinigi" 889
Rufidites sp. 2594
Rufidites sp. 3987
Osmundicidites praelius 2093
Laptolepidites sp. 2668
Retitrites circolumens 930
Stenospores sp. 3671
Ditropophylloides wiltonii 1580
Deltospora sp. 125
Annulipora radata 690
Cretidites australis 2576
Cretidites punctatus 912
Densiporites sp. 1631
Neorotulites "antiquus" sp. nov. 695
Rufidites ludovicianae var. "priscus" 1190
Stenospores pocockii 957
Retitrites facetus var. "burgeri" 836
Sestroporites pseudoviolatus var. "antiquus" 648
Bifurcatorites sp. 3661
Carotaspores parvifolius 657
Retitrites "circolumens" sp. nov. 1030
Retitrites rosabankensis 78
Retitrites expansus 1551
Striatella sp. 4711
Cycloporites "quasi-hughesii" sp. nov. 839
Foraminiporites "antisontheggenensis" sp. nov. 1365
Gleichenioidites sp. 2690
Lophotrochites sp. 1391
Foveosporites multifoveolatus 623
Carotaspores belata 637
Foraminiporites sp. 1143
Retitrites circolumens var. "aberratus" 1539
Ditroposporites apiculatus var. "strigosus" 4608
Klukiporites sp. 1657
Klukiporites "morganii" var. "morganii" sp. nov. 1643
Klukiporites capillaris 885
Klukiporites circolumens 1360
Osmundicidites "confertus" sp. nov. 692
Uveosporites verrucosus 144
Klukiporites "morganii" var. "priscus" sp. nov. 700
Verrucosporites varians 834
Osmundicidites "punctatus" sp. nov. 1932
Neorotulites "caelatus" sp. nov. 691
Retitrites facetus 1044
Laptolepidites "caelatus" sp. nov. 4659
Retitrites "protractatus" sp. nov. 910
Cyclograniporites "batesi" sp. nov. 1389
Foveosporites sp. cf. F. multifoveolatus 808
Cycloporites hughesii var. "tunetensis" 4662
Retitrites annulus 1018
Retitrites tenuis 1525
Trilobosporites sp. 1280
Aequitriradites apiculatus var. "zonatus" 878
Aequitriradites sp. 3666
Carotaspores "beniactosus" sp. nov. 1162
Cibicides jurianensis 1406
Cycloporites hughesii var. "hughesii" 693
Ditroposporites "antipactosus" sp. nov. 871
Ditroposporites apiculatus var. "apiculatus" 824
Foraminiporites sontheggenensis var. "sontheggenensis" 662
Klukiporites obliquus var. "robustus" 1239
Klukiporites obliquus var. "subtilis" 1392
Klukiporites pseudophyllanthus 1187
Klukiporites lacinus 689
Klukiporites scaber 686
Laptolepidites sp. 1621
Laptolepidites verrucosus var. "priscus" 1344
Retitrites "antipactosus" sp. nov. 1343
Retitrites "pallidus" sp. nov. 1053
Ditroposporites filiosus var. "clavatus" 4680
Couperiporites "nitidus" sp. nov. 4829
Janusporites apiculatus 1168
Nucospora florida 684
Retitrites senonius var. "senonius" 905
Neorotulites suratensis var. "velus" 832
Neorotulites parvifolius 1339
Retitrites "nitidus" sp. nov. 983
Contigniporites burgeri var. "constrictus" 4779
Contigniporites burgeri var. "nitidus" 1016
Novesporites "victoriae" sp. nov. 844
Rufidites "victoriae" sp. nov. 696
Sestroporites pseudoviolatus var. "verrucosus" 1333
Volosporites triquetrus 694
Aequitriradites apiculatus 905
Ichnosporites punctatus 1003
Janusporites "nitidus" sp. nov. 1041
Klukiporites sp. 1597
Osmundicidites "papillatus" sp. nov. 4826
Retitrites "nitidus" sp. nov. 1253
Aequitriradites "tristatus" sp. nov. 4834
Contigniporites cookei var. "constrictus" 644
Janusporites rostratus 210
Janusporites "robustus" sp. nov. 1516
Pteridites "dignensis" sp. nov. 4833
Spiraliporites densatus 822
Aequitriradites verrucosus 898
Retitrites "rosabankensis" sp. nov. 1540
Retitrites solida 1045
Rufidites australensis 681
Acantoporphyrates "quasi-linearis" sp. nov. 810
Ichnosporites crateris 654
Perotrites "conatus" sp. nov. 1364
Tadiporites minor 1401
Dytelospores strabus 933
Perotrites linearis 812
Retitrites cleveoides 1330
Aequitriradites norrisii 629
Laptolepidites aquiliformis 1024
Cretidites super 928
Foveosporites suratensis var. "torquatus" 1125
Laptolepidites crossioides 999
Nortoniporites crossioides 1534
Perotrites "strabus" sp. nov. 4825
Megaspora Gen. et sp. Indet. 1656
Ditroposporites "robustus" sp. nov. 1549
Annulipora microannulata 1237
Rufidites "antiquus" sp. nov. 714
Gleichenioidites "solida" sp. nov. 1429
Lycopodioidites sp. aff. L. esparatus 920
Stenospores "antiquus" sp. nov. 956
Neorotulites "strabus" sp. nov. 955
Retitrites nodosus var. "granulatus" 830
Foveosporites canalis 959
Laptolepidites rotundus 633
Okeanosporites sp. cf. O. canadensis 1014
Aequitriradites acutus 1056
Laptolepidites "rudus" sp. nov. 919
Trilobosporites reticulatus 922
Densiporites velatus 888
Nortoniporites cookei 657
Neorotulites densata 837
Stapliniporites canalis var. "canalis" 807
Pteridites "notatus" 856
Couperiporites tabulatus 887
Cookeiites variabilis 848
Pteridites "rotundus" sp. nov. 4996
Dytelospores "burgeri" sp. nov. 1370
Uveosporites sp. 2659
Couperiporites "apiculatus" sp. nov. 1058
Foraminiporites dilvi 659
Pteridites parvifolius 855
Perotrites "quasi-linearis" sp. nov. 1305
Densiporites "quasi-linearis" sp. nov. 607
Cookeiites "antiquus" sp. nov. 1704
Foraminiporites "sontheggenensis" var. "linearis" sp. nov. 1519
Aequitriradites apiculatus var. "nitidus" 857
Dytelospores "barbatoideus" 1019
Dytelospores strabus 932
Acinospores "corrugato-reticulatus" sp. nov. 4840
Annulipora densata var. "crassus" 813
Cretidites "permetus" sp. nov. 952
Ditroposporites filiosus var. "filiosus" 1419
Pteridites "microbulatus" sp. nov. 4998
Retitrites "convolutus" sp. nov. 1037
Rufidites "triradialis" sp. nov. 1054
Urduliporites fossulatus 1028
Uveosporites argenteofrons 1032
Aequitriradites apiculatus var. "nitidus" 821
Cretidites velatus 1996
Cretidites "trugatus" sp. nov. 1313
Cretidites "punctatus" 1270
Dytelospores sp. 3686
Oratoriporites "semitensis" sp. nov. 4643
Deltospora "protractus" sp. nov. 1094
Ditroposporites "spongiosa" sp. nov. 1157
Foraminiporites "constrictus" 677
Lycopodioidites detritus 1163
Retitrites "facetus" 1311
Perotrites "linearis" sp. nov. 1528
Rufidites ludovicianae var. "controversus" 680
Trilobosporites simplex 897
Aliporites "ovatus" sp. nov. 4801
Araucariacites foveus 55
BISACATE POLLEN Gen. et sp. Indet. 2884
Ceratium sp. 4803
Pteridites sp. 1650
Aliporites sp. 10
Araucariacites australis 1225
Cycadites sp. 2816
IMPERFORATE POLLEN Gen et sp Indet. 4810
Microsphaeridites antarcticus 1222
Pteridites sp. 2780
Podocarpidites sp. 2804
Podocarpites "trispinosus" 1221
Pteridites sp. 1075
Aliporites grandis 1224
Aliporites foveolatus 1104
Podocarpidites ellipticus/verrucosus 984
Schuriniiporites "mesozoicus" sp. nov. 4641
Schuriniiporites "alaticornis" 1069
Vireosporites signatus 1223
Podocarpidites multispinus 1109
Ceratium "turbidus" var. "gracilis" 1226
Abiesporites sp. 2750
Trichosphaeridites subgranulatus 1210
Ceratium "dampieri" 1220
Ceratium "torosus" var. "rugosus" 4597
Ceratium "torosus" var. "retus" 77
Pteridites parvifolius 1107
Ceratium "argenteus" 1221
Pteridites "alaticornis" 75
Araucariacites "alaticornis" sp. nov. 1285
Pteridites "reticulatus" sp. nov. 1317
Ceratium "turbidus" var. "detritus" 1228
Ceratium "turbidus" var. "trifidus" 1227
Ephedripites sp. 2795
ANCISPERM POLLEN Gen et Sp Indet 4738
Lilioidites "clavatus" sp. nov. 1234
Ceratium "hughesii" 935
Tricolpites "numeralensis" sp. nov. 4838
Hyphae sp. 3932
Leposphaeridia sp. 1461
Stigmodites "punctatus" sp. nov. 1440
Bryozoa sp. 1529
Leposphaeridia "minuta" sp. nov. 4640
"Taxodioides" Gen. et sp. nov. 1746
Microfossils "antiquus" var. "morganii" 1154
Schizosporites reticulatus 1340
"Stenopora" Gen. et sp. nov. 263
Rugulites "minutus" sp. nov. 4837
Stigmodites "reticulatus" sp. nov. 4839
Microtrichidium sp. 2882
Microtrichidium "laevis" sp. nov. 1398
Verheulium "rotundus" sp. nov. 362
Verheulium "microtrichidium" sp. nov. 4814
Heterosphaeridium sp. 4309
REWORKED AND CONTAMINANT SPECIES
Coccolithoidites sp. 2247
Protobryozoa ampullus 1723
Granulitiporites "antiquus" var. "antiquus" 276
PERFORATE POLLEN
Tricolpites sp. 4830
Pteridites sp. 3956
Pteridites sp. 2222
TRIASSIC REWORKED 3205
MID CONTAMINANT 4827
DIETETIDUS CONTAMINANT 3213
Diatomites sp. 2182
Protobryozoa sp. 20
TERTIARY CONTAMINANT 3229
ANCISPERM POLLEN Gen et Sp Indet 4738
Tricolpites sp. 3642
Annulipora densata 656

