PALYNOMORPH RANGE CHART FOR SMILER-1 GIPPSLAND BASIN.

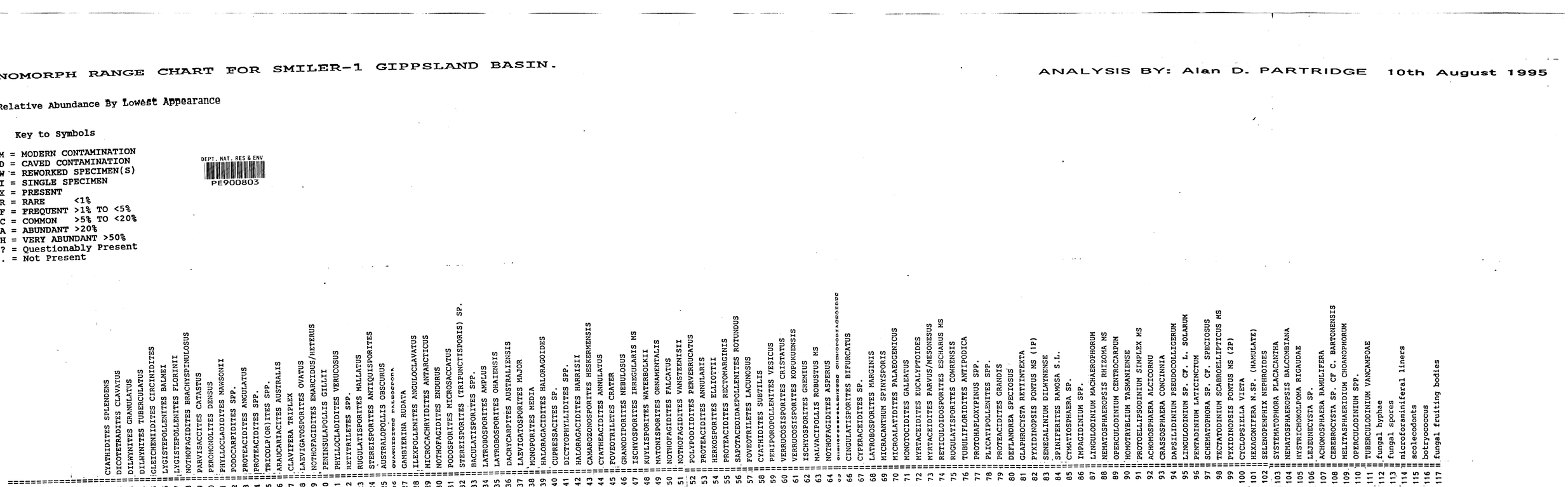
ANALYSIS BY: Alan D. PARTRIDGE 10th August 1995

Format: Relative Abundance By Lowest Appearance

Key to Symbols

M = MODERN CONTAMINATION
D = CAVED CONTAMINATION
W = REWORKED SPECIMEN(S)
I = SINGLE SPECIMEN
X = PRESENT
R = RARE <1%
F = FREQUENT >1% TO <5%
C = COMMON >5% TO <20%
A = ABUNDANT >20%
H = VERY ABUNDANT >50%
? = Questionably Present
. = Not Present

DEPT. NAT. RES & ENV
PE900803



SPECIES LOCATION INDEX

CHART
COLUMN SPECIES

92 ACHOMOSPHAERA ALCICORNU
107 ACHOMOSPHAERA RAMULIFERA
16 ARAUCARIACITES AUSTRALIS
25 AUSTRALOPOLLIS OBSCURUS
33 BACULATISPORITES SPP.
43 CAMAROZONOSPORITES HESKERMENSIS
108 CEREBROCYSTA SP. CF C. BARTONENSIS
65 CHENOPODIPOLLENITES CHENOPODIACEOIDES
66 CINGULATISPORITES BIFURCATUS
17 CLAVIFERA TRIPLEX
93 CRASSOSPHAERA CONCINNIA
40 CUPRESSACITES SP.
44 CYATHEACIDITES ANNULATUS
26 CYATHIDITES PALEOSPORA
1 CYATHIDITES SPLENDENS
58 CYATHIDITES SUBTILIS
100 CYCLOPSIELLA VIETA
85 CYMATIOSPHAERA SP.
67 CYPERACEIDITES SP.
36 DACRYCARPITES AUSTRALIENSIS
94 DAPSILIDINIUM PSEUDOCOLLIGERUM
80 DEFLANDREA SPECIOSUS
2 DICOTETRADITES CLAVATUS
41 DICTYOPHYLLIDITES SPP.
3 DILWYNITES GRANULATUS
4 DILWYNITES TUBERCULATUS
45 FOVEOTRILETES CRATER
57 FOVEOTRILETES LACUNOSUS
27 GAMBIERINA RUDATA
81 GLAPHROCYSTA RETINTEXTA
5 GLEICHENIIDITES CIRCINIDITES
46 GRANODIPORITES NEBULOSUS
39 HALORAGACIDITES HALORAGOIDES
42 HALORAGACIDITES HARRISII
54 HERKOSPORITES ELLIOTTII
101 HEXAGONIFERA N.SP. (HAMULATE)
90 HOMOTRYBLIUM TASMANIENSE
105 HYSTRICHOKOLPOMA RIGAUDAE
28 ILEXPOLLENITES ANGULOCLAVATUS
86 IMPAGIDINIUM SPP.
62 ISCHYOSPORITES GREMIUS
47 ISCHYOSPORITES IRREGULARIS MS
48 KUYLISPORITES WATERBOLKII
37 LAEVIGATOSPORITES MAJOR
18 LAEVIGATOSPORITES OVATUS
34 LATROBOSPORITES AMPLUS
68 LATROBOSPORITES MARGINIS
35 LATROBOSPORITES OHAIENSIS
106 LEJEUNECYSTA SP.
87 LINGULODINIUM MACHAEROPHORUM
109 LINGULODINIUM SP. CF. L. SOLARUM
95 LINGULODINIUM SP. CF. L. SOLARUM
6 LYGISTEPOLLENITES BALMEI
7 LYGISTEPOLLENITES FLORINII
63 MALVACIPOLLIS ROBUSTUS MS
49 MATONISPORITES ORNAMENTALIS
109 MELITASPHAERIDIUM CHOANOPHORUM
69 MICRACANTHUM SPINYSPORIS
70 MICROALATIDITES PALAEOGENICUS
29 MICROCACHRYIDITES ANTARCTICUS
38 MONOPORITES MEDIA
71 MONOTOCIDITES GALEATUS
72 MYRTACEIDITES EUCALYPTOIDES
73 MYRTACEIDITES PARVUS/MESONESUS
104 NEMATOSPHAEROPSIS RHIZOMA MS
88 NEMATOSPHAEROPSIS BALCOMBIANA
64 NOTHOFAGIDITES ASPERUS
8 NOTHOFAGIDITES BRACHYSPINULOSUS
19 NOTHOFAGIDITES EMARCIDUS/HETERUS
50 NOTHOFAGIDITES FALCATUS
51 NOTHOFAGIDITES VANSTEENISII
89 OPERCULODINIUM CENTROCARPUM
110 OPERCULODINIUM SPP.
9 PARVISACCITES CATASTUS
20 PENINSULAPOLLIS GILLII
96 PENTADINIUM LATICINCTUM
59 PERIPOROPOLLENITES VESICUS
10 PERIMONOLITES DENSUS
11 PHYLLOCLADIDITES MAWSONII
21 PHYLLOCLADIDITES VERUCOSUS
78 PLICATIPOLLENITES SPP.
12 PODOCARPIDITES SPP.
31 PODOSPORITES MICROSACCATUS
52 POLYPODIIDITES PERVERRUCATUS
13 PROTEACIDITES ANGULATUS
53 PROTEACIDITES ANNULARIS
79 PROTEACIDITES GRANDIS
55 PROTEACIDITES RECTOMARGINIS
14 PROTEACIDITES SPP.
91 PROTOELLIPSODINIUM SIMPLEX MS
77 PROTOHAPLOXYPINUS SPP.
82 PYXIDINOPSIS PONTUS MS (1P)
99 PYXIDINOPSIS PONTUS MS (2P)
74 RETICULOIDOSPORITES ESCHARUS MS
22 RETITRILETES SPP.
75 RUGULATISPORITES COWRENSIS
23 RUGULATISPORITES MALLATUS
56 SAPOTACEOIDAEPOLLENITES ROTUNDUS
97 SCHEMATOPHORA SP. CF. SPECIOSUS
102 SELENOPEMPHIX NEPHROIDES
83 SENEGALINIUM DILWYNENSE
84 SPINIFERITES RAMOSA S.L.
32 STEREISPORITES (TRIPUNCTISPORIS) SP.
24 STEREISPORITES ANTIQUISPORITES
103 SYSTEMATOPHORA PLACACANTHA
98 TECTATODINIUM SCABROELLIPTICUS MS
15 TRICOLP(OR)ITES SPP.
111 TUBERCULODINIUM VANCAMPOAE
76 TUBULIFLORIDITES ANTIPODICA
60 VERRUCOSISPORITES CRISTATUS
61 VERRUCOSISPORITES KOPUKUENSIS
116 botryococcus
117 fungal fruiting bodies
112 fungal hyphae
113 fungal spores
114 microforaminiferal liners
115 scolecodont

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