SPORE - POLLEN RANGE CHART
FOR LAUGHTAN-1 OTWAY BASIN

APPENDIX 10

ANALYSIS BY : ALAN D. PARTRIDGE
23rd MAY 1995

Format: Relative Abundance By Lowest Appearance

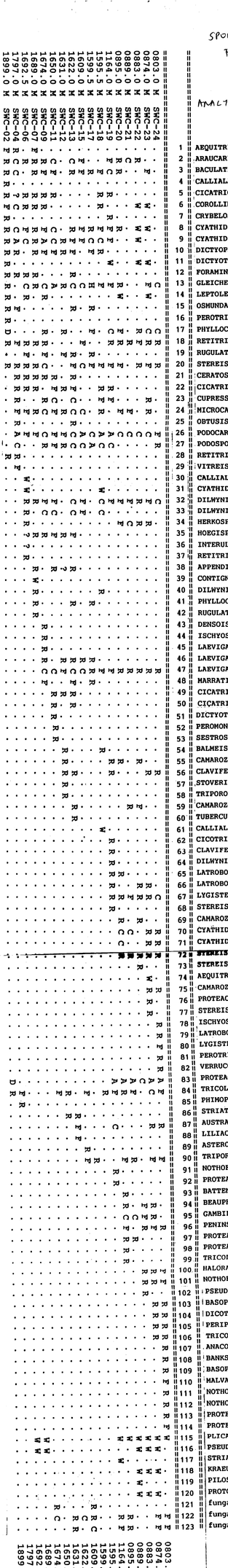
Key to Symbols

- 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
PE900754

SPECIES LOCATION INDEX

CHART COLUMN	SPECIES
1	AEQUITRIRADITES SPINULOSUS
74	AEQUITRIRADITES TILCHAENSIS
107	ANACOLOSIDITES N.SP.
38	APPENDICISPORITES DISTOCARINATUS
2	ARAUCARIACITES AUSTRALIS
89	ASTEROPOLLIS ASTEROIDES
87	AUSTRALOPOLLIS OBSCURUS
3	BACULATISPORITES SPP.
54	BALMEISPORITES GLENELGENSIS
108	BANKSIEAEIDITES ELONGATUS
109	BASOPOLLIS MUTABILIS MS
103	BASOPOLLIS OTWAYENSIS MS
93	BATTENIPOLLIS SECTILIS
94	BEAUPREAIDITES OBLICULATUS
30	CALLIALASPORITES DAMPIERI
4	CALLIALASPORITES SEGMENTATUS
61	CALLIALASPORITES TRILOBATUS
69	CAMAROZONOSPORITES APICULATUS MS
55	CAMAROZONOSPORITES AUSTRALIENSIS
75	CAMAROZONOSPORITES BULLATUS
59	CAMAROZONOSPORITES HESKERMENSIS
21	CERATOSPORITES EQUALIS
5	CICATRICOSISPORITES AUSTRALIENSIS
49	CICATRICOSISPORITES CUNEIFORMIS
50	CICATRICOSISPORITES PSEUDOTRIPARTITUS
22	CICATRICOSISPORITES SPP.
62	CICOTRICOSISPORITES LUDBROOKIAE
56	CLAVIFERA TRIPLEX
63	CLAVIFERA VULTUROSUS MS
39	CONTIGNISPORITES COOKSONAE
6	COROLLINA TOROSA
7	CRYBELOSPORITES STRIATUS
23	CUPRESSACITES SP.
31	CYATHIDITES ASPER
8	CYATHIDITES AUSTRALIS
9	CYATHIDITES MINOR s.l.
70	CYATHIDITES PALAEOSPORA
71	CYATHIDITES SPLENDENS
43	DENSOISPORITES VELATUS
104	DICOTETRADITES CLAVATUS
10	DICTYOPHYLLIDITES SPP.
51	DICTYOTOSPORITES COMPLEX
11	DICTYOTOSPORITES SPECIOSUS
40	DILWYNITES ECHINATUS MS
32	DILWYNITES GRANULATUS
33	DILWYNITES PUSILLUS MS
64	DILWYNITES TUBERCULATUS
12	FORAMINISPORIS ASYMMETRICUS
95	GAMBIERINA RUDATA
13	GLEICHENIIDITES CIRCINIDITES
100	HALORAGACIDITES HARRISII
34	HERKOSPORITES ELLIOTTII
35	HOEGISPORIS TRINALIS MS
36	INTERULOBITES INTRAVERRUCATUS
78	ISCHYOSPORITES GREMIUS
44	ISCHYOSPORITES PUNCTATUS
118	KRAEUSELISPORITES SPP.
45	LAEVIGATOSPORITES MAJOR
46	LAEVIGATOSPORITES MUSA MS
47	LAEVIGATOSPORITES OVATUS
65	LATROBOSPORITES AMPLUS
79	LATROBOSPORITES CRASSUS
66	LATROBOSPORITES OHAIENSIS
14	LEPTOLEPIDITES VERRUCOSUS
88	LILIACIDITES SPP.
80	LYGISTEPOLLENITES BALMEI
67	LYGISTEPOLLENITES FLORINII
110	MALVACIPOLLIS SUBTILIS
48	MARRATISPORITES SCABRATUS
24	MICROCACHRYIDITES ANTARTICUS
111	NOTHOFAGIDITES BRACHYSPINULOSUS
101	NOTHOFAGIDITES EMARCIDUS/HETERUS
112	NOTHOFAGIDITES FLEMINGII
91	NOTHOFAGIDITES SENECTUS
25	OBTUSISPORITES CANADENSIS
15	OSMUNDACIDITES WELLMANII
96	PENINSULAPOLLIS GILLII
105	PERIPOROPOLLENITES POLYORATUS
52	PEROMONOLITES SPP.
16	PEROTRILITES MAJUS
81	PEROTRILITES OBSCURUS (Harris 1965)
85	PHIMOPOLLENITES PANNOSUS
41	PHYLLOCLADIDITES EUNUCHUS MS
17	PHYLLOCLADIDITES MAWSONII
119	PILOSISPORITES NOTENSIS
115	PLICATIPOLLENITES SPP.
26	PODOCARPIDITES SPP.
27	PODOSPORITES MICROSACCATUS
92	PROTEACIDITES AMOLOSEXINUS
76	PROTEACIDITES ANGULATUS
113	PROTEACIDITES ANNULARIS
114	PROTEACIDITES GRANDIS
97	PROTEACIDITES OTWAYENSIS MS
83	PROTEACIDITES SPP.
98	PROTEACIDITES WAHOOENSIS MS
120	PROTOHAPLOXYPINUS SPP.
116	PSEUDORETICULATISPORA PSEUDORETICULATA
102	PSEUDOWINTERAPOLLIS WAHOOENSIS
28	RETITRILETES AUSTROCLAVATIDITES
37	RETITRILETES EMINULUS
18	RETITRILETES SPP.
19	RUGULATISPORITES ADMIRABILIS MS
42	RUGULATISPORITES MALLATUS
53	SESTROSPORITES PSEUDOALVEOLATUS
72	STEREISPORITES (TRIPUNCTISPORIS) SP.
20	STEREISPORITES ANTIQUISPORITES
68	STEREISPORITES POCOCKII
77	STEREISPORITES REGIUM
73	STEREISPORITES VIRIOSUS
57	STOVERISPORITES MICROVERRUCATUS
117	STRIATOABIETIES MULTISTRIATUS
86	STRIATOPOLLIS PARANEUS
106	TRICOLPITES PHILLIPSII
84	TRICOLPITES SPP.
99	TRICOLPORITES LILLIEI
58	TRIPOROLETES RETICULATUS
90	TRIPOROPOLLENITES SPP.
60	TUBERCULATISPORITES SP. A Burger 1980
82	VERRUCOSISPORITES KOPUKUENSIS
29	VITREISPORITES PALLIDUS
121	fungal fruiting bodies
122	fungal hyphae
123	fungal spores



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