

MIROPALEONKTON RANGE CHART FOR LANGLEY-1 OTWAY BASIN.

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DEPT. NAT. RES & ENV
PE900755

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% - <5%
C = COMMON >5% - <20%
A = ABUNDANT >20% - <50%
H = VERY ABUNDANT >50%
? = Questionably Present
- = Not Present

SPECIES LOCATION INDEX

CHART COLUMN SPECIES

75	ALTERBIDINUM ACUTULUM	1	SIGMOPOLLIS CARBONIS
4	AMOSOPOLLIS CRUCIFORMIS	2	VERYNACHIUM SPP.
39	APOEDINUM SP.	3	MICRYSTRIDIUM SP. A Marshall 1989
32	ASCODINUM PARVUM	4	AMOSOPOLLIS CRUCIFORMIS
40	CALLIAIOSPHAERIDUM ASYMMETRICUM	5	CRIBROPERIDINUM EDWARDSII
41	CHALMADYPHORELLA NYEI	6	CYCLONEPHELIUM COMPACTUM
40	CIRCUOLIDINUM SP. (granulate)	7	OLIGOSPHAERIDINUM COMPLEX
8	CLEISTOSPHAERIDUM ANCIFERUM	8	CIRCULISPORITES PARVUS
25	CONOSPHERIDUM STRIATOCONUS	9	CRIBROPERIDINUM DISTINCTUM
29	CRIBROPERIDINUM EDWARDSII	10	KIOKANSIUM POLYPES
54	CRIBROPERIDINUM COOKSONIAE	11	KIOKANSIUM OPERCULATA
33	CRIBROPERIDINUM EDWARDSII	12	ODONTOCHITINA COSTATA
5	CRIBROPERIDINUM SP.	13	ODONTOCHITINA OPERCULATA
9	CYCLONEPHELIUM COMPACTUM	14	OLIGOSPHAERIDUM PULCHERIUM
6	CYCLONEPHELIUM DISTINCTUM	15	PALAEOSTRICHOPHORA INFUSORIOIDES
10	CYMATIOSPHAERA TREMATOPHORA	16	PALAEOPERIDINUM CRETACEUM
28	DEFLANDREA SPECIOSA	17	botryococcus
70	DICONODINUM CRISTATUM	18	HETEROSPHAERIDUM SPP. (indet. specimens)
55	DINOGYMNTUM ACUMINATUM	19	SPINIFERITES FURCATUS/RAMOSUS
27	EXOCHOSPHAERIDUM PHAGMITES sensus lato	20	MICRYSTRIDIUM SP.
26	FLORENTIA DEANEI	21	MICRODINUM ORNATUM
56	FROMEA LAEVIGATA	22	RIMOSICYSTA SPP.
36	HETEROSPHAERIDUM CONJUNCTUM	23	NUMMUS SP. CF N. MONOCULATUS
69	HETEROSPHAERIDUM EVANSII MS	24	SCOLECODONT
34	HETEROSPHAERIDUM HETERACANTHUM	25	CHLAMYDOPHORELLA NYEI
18	HOROLOGIBELLA INCURVATA	26	FLORENTIA DEANEI
57	HISTRICHODINUM PULCHERIUM	27	EXOCHOSPHAERIDUM PHAGMITES sensus lato
31	HYSTRICHOSPHAERIDUM TUBIFERUM	28	CYCLONEPHELIUM VANNOPHORUM
46	HYSTRICHOSPHAERIDUM TUBIFERUM	29	CLEISTOSPHAERIDUM ANCIFERUM
42	IMPAGIDINUM SPP.	30	CYMATIOSPHAERA TREMATOPHORA
51	ISABELIDINUM ACUMINATA	31	HYSTRICHODINUM PULCHERIUM
35	ISABELIDINUM BELFASTENSE	32	ASCODINUM PARVUM
65	ISABELIDINUM CRETACEUM	33	CRIBROPERIDINUM COOKSONIAE
58	ISABELIDINUM GLABRUM	34	HETEROSPHAERIDUM HETERACANTHUM
43	ISABELIDINUM ROTUNDATUM	35	ISABELIDINUM ACUMINATA
71	ISABELIDINUM SP.	36	ISABELIDINUM CONJUNCTUM
61	ISABELIDINUM THOMASII	37	TRICHOGRIDIUM SP.
66	KALLOSPHAERIDUM SP. CP K. GRANULATUM	38	TANYSPHAERIDUM SALPINX
47	KIOKANSIUM POLYPES	39	TRICHOGRIDIUM RECURVATUM
11	KIOKANSIUM POLYPES	40	TANYSPHAERIDUM SP. CP K. GRANULATUM
52	LECANIELLA DICTYOTA	41	TRICHOGRIDIUM SP.
79	LECANIELLA SP.	42	TRICHOGRIDIUM CASTANEA
3	MICRYSTRIDIUM SP. A Marshall 1989	43	TRICHOGRIDIUM SP.
20	MICRYSTRIDIUM SPP.	44	TRICHOGRIDIUM SP.
21	MICRODINUM ORNATUM	45	TRICHOGRIDIUM ALATUM
23	NUMMUS SP. CF N. MONOCULATUS	46	HYSTRICHOSPHAERIDUM SP.
59	OCCISUCYSTA TENUICERAS	47	TRICHOGRIDIUM SP.
12	ODONTOCHITINA COSTATA	48	TRICHOGRIDIUM SP.
44	ODONTOCHITINA CRIBROPORA	49	TRICHOGRIDIUM SP.
73	ODONTOCHITINA ECHINATA MS	50	TRICHOGRIDIUM SP.
13	ODONTOCHITINA OPERCULATA	51	TRICHOGRIDIUM SP.
62	ODONTOCHITINA PORIFERA	52	TRICHOGRIDIUM SP.
7	OLIGOSPHAERIDINUM COMPLEX	53	TRICHOGRIDIUM SP.
14	OLIGOSPHAERIDUM PULCHERIUM	54	TRICHOGRIDIUM SP.
15	PALAEOSTRICHOPHORA INFUSORIOIDES	55	TRICHOGRIDIUM SP.
16	PALAEOPERIDINUM CRETACEUM	56	TRICHOGRIDIUM SP.
80	PALAEOPERIDINUM PYROPHORUM	57	TRICHOGRIDIUM SP.
48	PALAMBAGES SPP.	58	TRICHOGRIDIUM SP.
76	PARALECANIELLA INDENTATA	59	TRICHOGRIDIUM SP.
63	PTEROSPERMELLA AUSTRALIENSIS	60	TRICHOGRIDIUM SP.
22	RIMOSICYSTA SPP.	61	TRICHOGRIDIUM SP.
1	SIGMOPOLLIS CARBONIS	62	TRICHOGRIDIUM SP.
53	SPINIDINUM ECHINOIDEA	63	TRICHOGRIDIUM SP.
74	SPINIFERITES CINGULATUS	64	TRICHOGRIDIUM SP.
19	SPINIFERITES FURCATUS/RAMOSUS	65	TRICHOGRIDIUM SP.
49	TANYSPHAERIDUM SALPINX	66	TRICHOGRIDIUM SP.
77	TASMANITES SP.	67	TRICHOGRIDIUM SP.
50	TRICHOGRIDIUM CASTANEA	68	TRICHOGRIDIUM SP.
37	TRICHOGRIDIUM SP. A Marshall 1990	69	TRICHOGRIDIUM SP.
67	TRICHOGRIDIUM SP.	70	TRICHOGRIDIUM SP.
60	TRICHOGRIDIUM SPP.	71	TRICHOGRIDIUM SP.
68	TRICHOGRIDIUM VERMICULATUM	72	TRICHOGRIDIUM SP.
77	TRICHOGRIDIUM CRISTATUM	73	TRICHOGRIDIUM SP.
38	TUBIOSPHAERA FILOSA	74	TRICHOGRIDIUM SP.
2	VERYHACHIUM SPP.	75	TRICHOGRIDIUM SP.
81	XENICODINUM SP.	76	TRICHOGRIDIUM SP.
45	XIPHOPHORIDUM ALATUM	77	TRICHOGRIDIUM SP.
82	microforaminiferal inner liners	78	TRICHOGRIDIUM SP.
24	scolecodont	79	TRICHOGRIDIUM SP.

0895.0 M	SWC-59
0916.0 M	SWC-58
1291.0 M	SWC-56
1325.0 M	SWC-55
1516.0 M	SWC-52
1541.0 M	SWC-49
1579.0 M	SWC-48
1634.0 M	SWC-47
1677.0 M	SWC-46
1692.0 M	SWC-45
1701.0 M	SWC-44
1712.5 M	SWC-43
1718.0 M	SWC-42
1728.0 M	SWC-41
1729.5 M	SWC-40 R
1733.5 M	SWC-38
1750.2 M	CORE-1
1758.8 M	CORE-1
1768.2 M	SWC-37
1772.0 M	SWC-35
1776.5 M	SWC-34
1778.5 M	SWC-33
1781.0 M	SWC-32
1789.0 M	SWC-29
1795.0 M	SWC-28
1798.0 M	SWC-27
1799.5 M	SWC-26
1802.0 M	SWC-25
1821.0 M	SWC-18
1822.5 M	SWC-17
1824.0 M	SWC-16
1825.5 M	SWC-15
1827.0 M	SWC-14
1855.0 M	SWC-11
1989.0 M	SWC-02 F