



Format: Relative Abundance By Lowest Appearance

Key to Symbols

- W = REMORKED SPECIMENS
- D = CAVED CONTAMINATION
- S = SINGLE SPECIMEN
- X = PRESENT
- R = RARE
- <11%
- F = FREQUENT <1% TO <5%
- C = COMMON >5% TO <20%
- A = ABUNDANT >20%
- H = VERY ABUNDANT >50%
- ? = Questionably Present
- . = Not Present

SPECIES LOCATION INDEX

| CHART COLUMN | SPECIES |
|--------------|--------------------------------------|
| 83 | ACHOMOSPHAERA ALCICORNUM |
| 38 | ACHOMOSPHAERA RAMULIFERA |
| 28 | ALISOCYSTA CIRCUMTABULATA |
| 29 | ALISOCYSTA MARGARITA |
| 62 | ALISOCYSTA ORNATA |
| 10 | ALTERBIDINIUM ACUTULUM |
| 206 | AMOSOPOLLIS CRUCIFORMIS |
| 89 | APLECTODINIUM HOMOMORPHUM (Long sp.) |
| 7 | APLECTODINIUM SP. |
| 36 | AREOSPHAERIDIUM CAPRICORNUM |
| 53 | BALTISPHAERIDIUM NANUM |
| 54 | BATTIACASPHAERA COMPTA |
| 55 | BATTIACASPHAERA DENTICULATA MS |
| 63 | CASSIDIUM SP. CF. FRAGILIS |
| 30 | CLADOPYXIDUM FACETUS MS |
| 43 | CORDOSPHAERIDIUM INODES |
| 49 | CORRUDINIUM CORRUGATUM MS |
| 44 | CORRUDINIUM INCOMPOSITUM |
| 72 | CRASSOSPHAERA CONCINNIA |
| 18 | CRIBROPERIDIUM SP. |
| 75 | CYCLOPSIELLA VIETA |
| 17 | CYMATIOSPHAERA SPP. |
| 81 | DAPSLIDINIUM PSEUDOCOLLIGERUM |
| 27 | DEFLANDREA FLOUNDERENSIS |
| 33 | DEFLANDREA HETEROPLHYCTA |
| 50 | DEFLANDREA LEPTODERMATA |
| 61 | DEFLANDREA SPECIOSUS |
| 41 | DEFLANDREA SPP. |
| 18 | DICONDINIUM SP. |
| 45 | DIPHYES ARIENSIS MS |
| 90 | DIPHYES COLLIGERUM |
| 23 | EISENACKIA CRASSITABULATA |
| 37 | EOCLADOPYXIS PENICULATA |
| 46 | FROMEA BUBBLY MS |
| 32 | FROMEA LAEVIGATA (large ovoid form) |
| 56 | FROMEA LEOS MS |
| 42 | FROMEA PUSTILLUS MS |
| 78 | FROMEA SP. (large ovoid form) |
| 22 | GLAPHYROCYSTA RETINTEXTA |
| 51 | HETERAULACACYSTA PAXILLA MS |
| 37 | HISTIOCYSTA SPP. |
| 83 | HOMOTRYBLIUM TASMANIENSE |
| 16 | HOROLOGINELLA INCURVATA |
| 57 | HYSTRICHOKOLPOMA RIGAUDIAE |
| 91 | HYSTRICHOKOLPOMA TRUNCATUM |
| 64 | HYSTRICHOSPHAERIDIUM TUBIFERUM |
| 19 | IMPAGIDINIUM SPP. |
| 58 | IMPAGIDINIUM VICTORIANUM |
| 65 | LEJUNEUCYSTA SP. |
| 39 | LINGULODINIUM MACHAEROPHORUM |
| 11 | MANUMIELLA CONORATA |
| 12 | MANUMIELLA DRUGGII |
| 13 | MANUMIELLA SEELANDICA |
| 14 | MANUMIELLA SPP. |
| 20 | MICRHYSTRIDIUM SPP. |
| 76 | NEMATOSPHAEROPSIS LABYRINTHUS |
| 82 | NEMATOSPHAEROPSIS N.SP. 2 |
| 66 | NEMATOSPHAEROPSIS RHIZOMA MS |
| 9 | NUMMUS MONOCULATUS |
| 24 | OPERCULODINIUM CENTROCARPUM |
| 21 | PALAEOSTOMOCYSTIS RETICULATA |
| 20 | PALAMBAGES SPP. |
| 31 | PARALECANIELLA INDENTATA |
| 40 | PARALECANIELLA STOVERI MS |
| 59 | PHTHANOPERIDIUM COMATUM |
| 47 | PHTHANOPERIDIUM EOCENICUM |
| 80 | PHTHANOPERIDIUM SPP. |
| 52 | PHTHANOPERIDIUM SP. CF. P. EOCENICUM |
| 84 | PHTHANOPERIDIUM SP. CF. T. MARLUM MS |
| 25 | PROTOELLIPSODINIUM SIMPLEX MS |
| 35 | PYXIDINOPSIS PONTUS MS |
| 26 | PYXIDINOPSIS WAIPAENSIS |
| 34 | SENEGALINIUM DILWYNSSE |
| 5 | SPINIDIINIUM SPP. |
| 15 | SPINIFERITES SPP. |
| 67 | STEPHODINIUM SP. |
| 68 | STOVERACYSTA KAKANUENSIS |
| 40 | SYSTEMATOPHORA PLACACANTHA |
| 60 | SYSTEMATOPHORA TARPHOSUS MS |
| 69 | TECTATODINIUM MARLUM MS |
| 74 | TECTATODINIUM PELLITUM |
| 79 | TECTATODINIUM SP. CF. T. MARLUM MS |
| 70 | THALASSIPHORA PELAGICA |
| 27 | TRICHODINIUM HIRSUM |
| 88 | TRITONITES BILOBUS |
| 61 | TURBOSPHAERA FILOSA |
| 71 | VALENSIELLA CLATHRODERMATA |
| 92 | WILSONIDIUM ORNATUM |
| 85 | microforaminiferal liner |
| 86 | scolecocodant |

| Relative Abundance | Symbol | Species | Relative Abundance | Symbol | Species |
|--------------------|--------|--------------------------------|--------------------|--------|--------------------------------|
| 2772.4 M | SWC-46 | PALAEOSTOMOCYSTIS RETICULATA | 2772.4 M | SWC-46 | PALAEOSTOMOCYSTIS RETICULATA |
| 2798.0 M | SWC-45 | PALAMBAGES SPP. | 2798.0 M | SWC-45 | PALAMBAGES SPP. |
| 2809.0 M | SWC-44 | PARALECANIELLA INDENTATA | 2809.0 M | SWC-44 | PARALECANIELLA INDENTATA |
| 2818.0 M | SWC-43 | PARALECANIELLA STOVERI MS | 2818.0 M | SWC-43 | PARALECANIELLA STOVERI MS |
| 2823.0 M | SWC-42 | SPINIDIINIUM SPP. | 2823.0 M | SWC-42 | SPINIDIINIUM SPP. |
| 2826.2 M | SWC-41 | AMOSOPOLLIS CRUCIFORMIS | 2826.2 M | SWC-41 | AMOSOPOLLIS CRUCIFORMIS |
| 2829.0 M | SWC-40 | APLECTODINIUM SP. | 2829.0 M | SWC-40 | APLECTODINIUM SP. |
| 2829.0 M | SWC-40 | CRIBROPERIDIUM SP. | 2829.0 M | SWC-40 | CRIBROPERIDIUM SP. |
| 2835.0 M | SWC-38 | NUMMUS MONOCULATUS | 2835.0 M | SWC-38 | NUMMUS MONOCULATUS |
| 2837.0 M | CORE-1 | ALTERBIDINIUM ACUTULUM | 2837.0 M | CORE-1 | ALTERBIDINIUM ACUTULUM |
| 2841.0 M | CORE-1 | MANUMIELLA CONORATA | 2841.0 M | CORE-1 | MANUMIELLA CONORATA |
| 2847.0 M | CORE-1 | MANUMIELLA DRUGGII | 2847.0 M | CORE-1 | MANUMIELLA DRUGGII |
| 2850.0 M | SWC-35 | MANUMIELLA SEELANDICA | 2850.0 M | SWC-35 | MANUMIELLA SEELANDICA |
| 2853.0 M | CORE-1 | MANUMIELLA SPP. | 2853.0 M | CORE-1 | MANUMIELLA SPP. |
| 2857.0 M | CORE-2 | SPINIFERITES SPP. | 2857.0 M | CORE-2 | SPINIFERITES SPP. |
| 2861.0 M | CORE-2 | HOROLOGINELLA INCURVATA | 2861.0 M | CORE-2 | HOROLOGINELLA INCURVATA |
| 2866.0 M | CORE-2 | CYMATIOSPHAERA SPP. | 2866.0 M | CORE-2 | CYMATIOSPHAERA SPP. |
| 2867.5 M | SWC-32 | DICONDINIUM SP. | 2867.5 M | SWC-32 | DICONDINIUM SP. |
| 2870.0 M | CORE-2 | IMPAGIDINIUM SPP. | 2870.0 M | CORE-2 | IMPAGIDINIUM SPP. |
| 2875.0 M | SWC-31 | MICRHYSTRIDIUM SPP. | 2875.0 M | SWC-31 | MICRHYSTRIDIUM SPP. |
| 2879.5 M | SWC-30 | PALAEOCYSTODINIUM GOLZOWENSE | 2879.5 M | SWC-30 | PALAEOCYSTODINIUM GOLZOWENSE |
| 2887.0 M | SWC-28 | BATTIACASPHAERA COMPTA | 2887.0 M | SWC-28 | BATTIACASPHAERA COMPTA |
| 2898.2 M | SWC-26 | BATTIACASPHAERA DENTICULATA MS | 2898.2 M | SWC-26 | BATTIACASPHAERA DENTICULATA MS |
| 2902.0 M | SWC-24 | EISENACKIA CRASSITABULATA | 2902.0 M | SWC-24 | EISENACKIA CRASSITABULATA |
| 2913.0 M | SWC-22 | OPERCULODINIUM CENTROCARPUM | 2913.0 M | SWC-22 | OPERCULODINIUM CENTROCARPUM |
| 2936.2 M | SWC-19 | CORDOSPHAERIDIUM INODES | 2936.2 M | SWC-19 | CORDOSPHAERIDIUM INODES |
| 2946.0 M | SWC-18 | CORRUDINIUM CORRUGATUM MS | 2946.0 M | SWC-18 | CORRUDINIUM CORRUGATUM MS |
| 2971.0 M | SWC-14 | CORRUDINIUM INCOMPOSITUM | 2971.0 M | SWC-14 | CORRUDINIUM INCOMPOSITUM |
| 3000.4 M | SWC-11 | CRASSOSPHAERA CONCINNIA | 3000.4 M | SWC-11 | CRASSOSPHAERA CONCINNIA |
| 3004.0 M | SWC-10 | CYCLOPSIELLA VIETA | 3004.0 M | SWC-10 | CYCLOPSIELLA VIETA |
| 3022.0 M | SWC-8 | CYMATIOSPHAERA SPP. | 3022.0 M | SWC-8 | CYMATIOSPHAERA SPP. |
| 3062.0 M | SWC-4 | DAPSLIDINIUM PSEUDOCOLLIGERUM | 3062.0 M | SWC-4 | DAPSLIDINIUM PSEUDOCOLLIGERUM |

| Relative Abundance | Symbol | Species |
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| 2772.4 M | M | PALAEOSTOMOCYSTIS RETICULATA |
| 2798.0 M | M | PALAMBAGES SPP. |
| 2809.0 M | M | PARALECANIELLA INDENTATA |
| 2818.0 M | M | PARALECANIELLA STOVERI MS |
| 2823.0 M | M | SPINIDIINIUM SPP. |
| 2826.2 M | M | AMOSOPOLLIS CRUCIFORMIS |
| 2829.0 M | M | APLECTODINIUM SP. |
| 2829.0 M | M | CRIBROPERIDIUM SP. |
| 2835.0 M | M | NUMMUS MONOCULATUS |
| 2837.0 M | M | ALTERBIDINIUM ACUTULUM |
| 2841.0 M | M | MANUMIELLA CONORATA |
| 2847.0 M | M | MANUMIELLA DRUGGII |
| 2850.0 M | M | MANUMIELLA SEELANDICA |
| 2853.0 M | M | MANUMIELLA SPP. |
| 2857.0 M | M | SPINIFERITES SPP. |
| 2861.0 M | M | HOROLOGINELLA INCURVATA |
| 2866.0 M | M | CYMATIOSPHAERA SPP. |
| 2867.5 M | M | DICONDINIUM SP. |
| 2870.0 M | M | IMPAGIDINIUM SPP. |
| 2875.0 M | M | MICRHYSTRIDIUM SPP. |
| 2879.5 M | M | PALAEOCYSTODINIUM GOLZOWENSE |
| 2887.0 M | M | BATTIACASPHAERA COMPTA |
| 2898.2 M | M | BATTIACASPHAERA DENTICULATA MS |
| 2902.0 M | M | EISENACKIA CRASSITABULATA |
| 2913.0 M | M | OPERCULODINIUM CENTROCARPUM |
| 2936.2 M | M | CORDOSPHAERIDIUM INODES |
| 2946.0 M | M | CORRUDINIUM CORRUGATUM MS |
| 2971.0 M | M | CORRUDINIUM INCOMPOSITUM |
| 3000.4 M | M | CRASSOSPHAERA CONCINNIA |
| 3004.0 M | M | CYCLOPSIELLA VIETA |
| 3022.0 M | M | CYMATIOSPHAERA SPP. |
| 3062.0 M | M | DAPSLIDINIUM PSEUDOCOLLIGERUM |