

380061

| SAMPLE TYPE *                      | DEPTHS |        |        |        |        |        |        |        |        |        |      |      |      |        |      |      |        |      |        |        |        |        |        |      |        |        |        |       |   |
|------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------|------|------|--------|------|------|--------|------|--------|--------|--------|--------|--------|------|--------|--------|--------|-------|---|
|                                    | 1383   | 1414.2 | 1457.3 | 1488.8 | 1521.2 | 1526.7 | 1540.2 | 1570.8 | 1603.8 | 1640.6 | 1648 | 1703 | 1735 | 1752.2 | 1774 | 1794 | 1826.8 | 1850 | 1875.8 | 1913.2 | 1943.9 | 1957.2 | 1980.7 | 1989 | 2027.2 | 2045.2 | 2066.4 | 2105. |   |
| PALYNOMORPHS                       |        |        |        |        |        |        |        |        |        |        |      |      |      |        |      |      |        |      |        |        |        |        |        |      |        |        |        |       |   |
| <i>Deflandrea phosphoritica</i>    | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Phthanoperidinium comatum</i>   | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Operculodinium centrocarpum</i> | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Spiniferites ramosus</i>        | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Hyst. tubiferum</i>             | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Lejenunia sp.</i>               | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Spinidinium sp.</i>             | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Alisocysta circumtabulata</i>   | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Areosphaeridium arcuatum</i>    | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Areosph. capricornum</i>        | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Eisenackia ornata</i>           | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Emmetrocyta urnaformis</i>      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Hystriehokol. rigaudae</i>      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Systematophora placacantha</i>  | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Systematophora variable</i>     | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Deflandrea heterophlycta</i>    | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Deflandrea leptodermata</i>     | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Lingulo. machaerophorum</i>     | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Nemato. balcombiana</i>         | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Homotryblium floripes</i>       | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Achomosphaera sp.</i>           | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Cor. incompositum</i>           | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Impaq. victorianum</i>          | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Thalassiphora peligica</i>      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Areosph. diktyoplokus</i>       | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |
| <i>Cordosph. fibrospinosum</i>     | /      | /      | /      | /      | /      | /      | /      | /      | /      | /      | /    | /    | /    | /      | /    | /    | /      | /    | /      | /      | /      | /      | /      | /    | /      | /      | /      | /     | / |

CONFIDENTIAL DATA  
 NOT FOR RELEASE

\* C=core; S=sidewall core; T=cutting