

MICROPLANKTON RANGE CHART KINGFISH-9, GIPPSLAND BASIN.



Species	2290.0 M	2291.5 M	2297.0 M	2300.5 M	2305.0 M	2307.5 M	2328.5 M	2357.5 M	2358.5 M	2364.0 M	2365.5 M	Species	2290.0 M	2291.5 M	2297.0 M	2300.5 M	2305.0 M	2307.5 M	2328.5 M	2357.5 M	2358.5 M	2364.0 M	2365.5 M	
1 PARALECANIELLA INDENTATA												33 APTIODINIUM AUSTRALIENSE												
2 APECTODINIUM SP.												34 CYCLOPSIELLA VIETA												
3 APECTODINIUM HOMOMORPHUM												35 NEMATOSPHAEROPSIS N.SP. 2												
4 ACHILLEODINIUM BIFORMOIDES												36 PENTADINIUM LATICINCTUM												
5 AREOSPHAERIDIUM AUSTRALICUM MS												37 PYXIDINOPSIS PONTUS MS												
6 AREOSPHAERIDIUM CAPRICORNUM												38 PROTOELLIPSODINIUM SIMPLEX MS												
7 CLEISTOSPHAERIDIUM EPACRUM MS												39 SPINIDIUM SPP.												
8 DEFLANDREA FLOUNDERENSIS												15 SPINIFERITES RAMOSA S.L.												
9 DEFLANDREA SPP.												16 TRITONITES PANDUS												
10 HOMOTRYBLIUM TASMANIENSE												17 TRITONITES SPINOSUS												
11 HOROLOGINELLA INCURVATA												18 scolecodont												
12 IMPAGIDINIUM CRASSIMURATUM												19 DEFLANDREA TRUNCATA												
13 LINGULODINIUM MACHAEROPHORUM												20 NEMATOSPHAEROPSIS RHIZOMA MS												
14 OPERCULODINIUM CENTROCARPUM												21 PHTHANOPERIDIUM DELICATUM MS												
15 SPINIFERITES RAMOSA S.L.												22 SPINIDIUM SPP.												
16 TRITONITES PANDUS												23 TECTATODINIUM MARLUM MS												
17 TRITONITES SPINOSUS												24 CRASSOSPHAERA CONCINNA												
18 scolecodont												25 DAPSILLIDIUM PSEUDOCOLLIGERUM												
19 DEFLANDREA TRUNCATA												26 DEFLANDREA FLOUNDERENSIS												
20 NEMATOSPHAEROPSIS RHIZOMA MS												27 DEFLANDREA SPP.												
21 PHTHANOPERIDIUM DELICATUM MS												28 DEFLANDREA TRUNCATA												
22 SPINIDIUM SPP.												29 HOMOTRYBLIUM TASMANIENSE												
23 TECTATODINIUM MARLUM MS												30 HOROLOGINELLA INCURVATA												
24 CRASSOSPHAERA CONCINNA												31 HYSTRICHOKOLPOMA RIGAUDIAE												
25 DAPSILLIDIUM PSEUDOCOLLIGERUM												32 HYSTRICHOKOLPOMA RIGAUDIAE												
26 DEFLANDREA FLOUNDERENSIS												33 HYSTRICHOKOLPOMA SP.												
27 DEFLANDREA SPP.												34 IMPAGIDINIUM CRASSIMURATUM												
28 DEFLANDREA TRUNCATA												35 LINGULODINIUM MACHAEROPHORUM												
29 HOMOTRYBLIUM TASMANIENSE												36 LINGULODINIUM SOLARUM												
30 HOROLOGINELLA INCURVATA												37 NEMATOSPHAEROPSIS N.SP. 2												
31 HYSTRICHOKOLPOMA RIGAUDIAE												38 NEMATOSPHAEROPSIS RHIZOMA MS												
32 HYSTRICHOKOLPOMA SP.												39 OPERCULODINIUM CENTROCARPUM												
33 HYSTRICHOKOLPOMA RIGAUDIAE												40 PARALECANIELLA INDENTATA												
34 IMPAGIDINIUM CRASSIMURATUM												41 PENTADINIUM LATICINCTUM												
35 LINGULODINIUM MACHAEROPHORUM												42 PHTHANOPERIDIUM DELICATUM MS												
36 LINGULODINIUM SOLARUM												43 PROTOELLIPSODINIUM MAMILATUS MS												
37 NEMATOSPHAEROPSIS N.SP. 2												44 PROTOELLIPSODINIUM SIMPLEX MS												
38 NEMATOSPHAEROPSIS RHIZOMA MS												45 PYXIDINOPSIS PONTUS MS												
39 OPERCULODINIUM CENTROCARPUM												46 SPINIDIUM SPP.												
40 PARALECANIELLA INDENTATA												47 SPINIFERITES RAMOSA S.L.												
41 PENTADINIUM LATICINCTUM												48 TECTATODINIUM MARLUM MS												
42 PHTHANOPERIDIUM DELICATUM MS												49 TECTATODINIUM SCABROELLIPTICUS MS												
43 PROTOELLIPSODINIUM MAMILATUS MS												50 TRITONITES PANDUS												
44 PROTOELLIPSODINIUM SIMPLEX MS												51 TRITONITES TRICORNUS												
45 PYXIDINOPSIS PONTUS MS												52 botryococcus												
46 SPINIDIUM SPP.												53 microforaminiferal liner												
47 SPINIFERITES RAMOSA S.L.												54 scolecodont												
48 TECTATODINIUM MARLUM MS																								
49 TECTATODINIUM SCABROELLIPTICUS MS																								
50 TRITONITES PANDUS																								
51 TRITONITES TRICORNUS																								
52 botryococcus																								
53 microforaminiferal liner																								
54 scolecodont																								

Format: Relative Abundance By Lowest Appearance

Key to Symbols

- W = REWORKING
- D = CONTAMINATION
- X = PRESENT
- R = RARE
- F = FREQUENT
- C = COMMON
- A = ABUNDANT
- ? = Questionably Present
- . = Not Present

SPECIES LOCATION INDEX

CHART COLUMN SPECIES

4	ACHILLEODINIUM BIFORMOIDES
3	APECTODINIUM HOMOMORPHUM
2	APECTODINIUM SP.
33	APTEODINIUM AUSTRALIENSE
5	AREOSPHAERIDIUM AUSTRALICUM MS
6	AREOSPHAERIDIUM CAPRICORNUM
7	CLEISTOSPHAERIDIUM EPACRUM MS
24	CRASSOSPHAERA CONCINNA
34	CYCLOPSIELLA VIETA
25	DAPSILLIDIUM PSEUDOCOLLIGERUM
8	DEFLANDREA FLOUNDERENSIS
9	DEFLANDREA SPP.
19	DEFLANDREA TRUNCATA
10	HOMOTRYBLIUM TASMANIENSE
11	HOROLOGINELLA INCURVATA
26	HYSTRICHOKOLPOMA RIGAUDIAE
30	HYSTRICHOKOLPOMA SP.
12	IMPAGIDINIUM CRASSIMURATUM
13	LINGULODINIUM MACHAEROPHORUM
31	LINGULODINIUM SOLARUM
35	NEMATOSPHAEROPSIS N.SP. 2
20	NEMATOSPHAEROPSIS RHIZOMA MS
14	OPERCULODINIUM CENTROCARPUM
1	PARALECANIELLA INDENTATA
36	PENTADINIUM LATICINCTUM
21	PHTHANOPERIDIUM DELICATUM MS
38	PROTOELLIPSODINIUM MAMILATUS MS
27	PROTOELLIPSODINIUM SIMPLEX MS
37	PYXIDINOPSIS PONTUS MS
22	SPINIDIUM SPP.
15	SPINIFERITES RAMOSA S.L.
23	TECTATODINIUM MARLUM MS
32	TECTATODINIUM SCABROELLIPTICUS MS
16	TRITONITES PANDUS
17	TRITONITES TRICORNUS
28	botryococcus
29	microforaminiferal liner
18	scolecodont