

MICROPLANKTON RANGE CHART FOR WHALESHARK-1, GIPPSLAND BASIN

Format: Relative Abundance By Lowest Appearance



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

- 58 ACHOMOSPHAERA RAMULIFERA
- 35 ACHOMOSPHAERA SEPTATA
- 8 ALISOCYSTA CIRCUMTABULATA
- 9 ALISOCYSTA MARGARITA
- 4 ALTERBIDINIUM ACUTULUM
- 28 AMOSOPOLLIS CRUCIFORMIS
- 30 APECTODINIUM HOMOMORPHUM (long sp.)
- 36 APECTODINIUM HOMOMORPHUM (sh. sp.)
- 50 ARACHNODINIUM ANTARCTICUM
- 1 BATTIACASPHAERA SP.
- 51 CASSIDIUM SP. CF. FRAGILIS
- 31 DEFLANDREA DARTMOORIA
- 41 DEFLANDREA FLOUNDERENSIS
- 17 DEFLANDREA SPECIOSUS
- 32 DEFLANDREA SPP.
- 33 DEFLANDREA TRUNCATA
- 37 DIPHYES COLLIGERUM
- 45 DRACODINIUM WAIPAWAENSIS
- 18 EISENACKIA CRASSITABULATA
- 10 GLAPHYROCYSTA RETIINTEXTA
- 19 GLYPHYROCYSTA SPP.
- 20 HISTIOCYSTA SPP.
- 42 HOMOTRYBLIUM TASMANIENSE
- 29 HOROLOGINELLA INCURVATA
- 59 HYSTRICHOKOLPOMA RIGAUDIAE
- 60 HYSTRICHOKOLPOMA SP.
- 11 HYSTRICHOSPHAERIDIUM TUBIFERUM
- 54 IMPAGIDINIUM MACULATUM
- 55 IMPAGIDINIUM SEPTATUM
- 52 IMPAGIDINIUM SPP.
- 46 IMPAGIDINIUM WAIPARAENSE
- 21 ISABELIDINIUM BAKERI
- 22 ISABELIDINIUM CINGULATUM
- 38 KENLEYIA SPP.
- 53 KISSELOVIA EDWARDSII
- 61 LEJEUNECYSTA SP
- 62 LINGULODINIUM MACHAEROPHORUM
- 5 MANUMIELLA CONORATA
- 2 MANUMIELLA SP. AFF. DRUGGII
- 47 MURATODINIUM FIMBRIATUM
- 67 NEMATOSPHAEROPSIS BALCOMBIANA
- 63 NEMATOSPHAEROPSIS RHIZOMA MS
- 34 OPERCULODINIUM CENTROCARPUM
- 23 PALAEOCYSTODINIUM GOLZOWENSE
- 25 PARALECANEIELLA EVANSII MS
- 12 PARALECANEIELLA INDENTATA
- 43 PHTHANOPERIDIUM SP.
- 64 PROTOELLIPSODINIUM MAMILATUS MS
- 65 PROTOELLIPSODINIUM SIMPLEX MS
- 56 PYXIDINOPSIS DELICATA
- 44 PYXIDINOPSIS PONTUS MS
- 39 PYXIDINOPSIS WAIPAWAENSIS
- 13 SENEGALINIUM DILWYNENSE
- 26 SPINIDINIUM SPP.
- 14 SPINIFERITES RAMOSA S.L.
- 48 SYSTEMATOPHORA PLACACANTHA
- 49 SYSTEMATOPHORA TARPHOSUS MS
- 15 TRICHODINIUM HIRSUTUM
- 16 TRITHYRODINIUM SP. CF. EVITTII
- 57 TRITONITES BILOBUS
- 66 TUBERCULODINIUM VANCAMPOAE
- 6 TURBIOSPHAERA FILOSA
- 40 WETZELIELLA SYMMETRICA
- 24 XENICODINIUM SPP.
- 7 botryococcus
- 3 microforaminiferal liner
- 27 scolecodont

Relative Abundance	Symbol	Column	Species
2617.0	SWC	19	BATTIACASPHAERA SP.
2720.0	SWC	17	MANUMIELLA SP. AFF. DRUGGII
2721.0	SWC	16	microforaminiferal liner
2725.0	SWC	15	ALTERBIDINIUM ACUTULUM
2726.0	SWC	14	MANUMIELLA CONORATA
2746.0	SWC	13	TURBIOSPHAERA FILOSA
2756.0	SWC	12	botryococcus
2760.0	SWC	11	ALISOCYSTA CIRCUMTABULATA
2765.0	SWC	10	ALISOCYSTA MARGARITA
2783.0	SWC	9	GLAPHYROCYSTA RETIINTEXTA
2786.0	SWC	8	HYSTRICHOSPHAERIDIUM TUBIFERUM
2799.0	SWC	7	PARALECANEIELLA INDENTATA
2807.0	SWC	6	SENEGALINIUM DILWYNENSE
2822.0	SWC	5	SPINIFERITES RAMOSA S.L.
2834.0	SWC	4	TRICHODINIUM HIRSUTUM
2842.0	SWC	2	TRITHYRODINIUM SP. CF. EVITTII
2850.0	SWC	1	DEFLANDREA SPECIOSUS
			EISENACKIA CRASSITABULATA
			GLYPHYROCYSTA SPP.
			HISTIOCYSTA SPP.
			ISABELIDINIUM BAKERI
			ISABELIDINIUM CINGULATUM
			PALAEOCYSTODINIUM GOLZOWENSE
			XENICODINIUM SPP.
			PARALECANEIELLA EVANSII MS
			SPINIDINIUM SPP.
			scolecodont
			AMOSOPOLLIS CRUCIFORMIS
			HOROLOGINELLA INCURVATA
			APECTODINIUM HOMOMORPHUM (long sp.)
			DEFLANDREA DARTMOORIA
			DEFLANDREA SPP.
			DEFLANDREA TRUNCATA
			OPERCULODINIUM CENTROCARPUM
			ACHOMOSPHAERA SEPTATA
			APECTODINIUM HOMOMORPHUM (sh. sp.)
			DIPHYES COLLIGERUM
			KENLEYIA SPP.
			PYXIDINOPSIS WAIPAWAENSIS
			WETZELIELLA SYMMETRICA
			DEFLANDREA FLOUNDERENSIS
			HOMOTRYBLIUM TASMANIENSE
			PHTHANOPERIDIUM SP.
			PYXIDINOPSIS PONTUS MS
			DRACODINIUM WAIPAWAENSIS
			IMPAGIDINIUM WAIPARAENSE
			MURATODINIUM FIMBRIATUM
			SYSTEMATOPHORA PLACACANTHA
			SYSTEMATOPHORA TARPHOSUS MS
			ARACHNODINIUM ANTARCTICUM
			CASSIDIUM SP. CF. FRAGILIS
			IMPAGIDINIUM SPP.
			KISSELOVIA EDWARDSII
			IMPAGIDINIUM MACULATUM
			IMPAGIDINIUM SEPTATUM
			PYXIDINOPSIS DELICATA
			TRITONITES BILOBUS
			ACHOMOSPHAERA RAMULIFERA
			HYSTRICHOKOLPOMA RIGAUDIAE
			HYSTRICHOKOLPOMA SP.
			LEJEUNECYSTA SP
			LINGULODINIUM MACHAEROPHORUM
			MANUMIELLA CONORATA
			MANUMIELLA SP. AFF. DRUGGII
			MURATODINIUM FIMBRIATUM
			NEMATOSPHAEROPSIS BALCOMBIANA
			NEMATOSPHAEROPSIS RHIZOMA MS
			OPERCULODINIUM CENTROCARPUM
			PALAEOCYSTODINIUM GOLZOWENSE
			PARALECANEIELLA EVANSII MS
			PARALECANEIELLA INDENTATA
			PHTHANOPERIDIUM SP.
			PROTOELLIPSODINIUM MAMILATUS MS
			PROTOELLIPSODINIUM SIMPLEX MS
			PYXIDINOPSIS DELICATA
			PYXIDINOPSIS PONTUS MS
			PYXIDINOPSIS WAIPAWAENSIS
			SENEGALINIUM DILWYNENSE
			SPINIDINIUM SPP.
			SPINIFERITES RAMOSA S.L.
			SYSTEMATOPHORA PLACACANTHA
			SYSTEMATOPHORA TARPHOSUS MS
			TRICHODINIUM HIRSUTUM
			TRITHYRODINIUM SP. CF. EVITTII
			TRITONITES BILOBUS
			TUBERCULODINIUM VANCAMPOAE
			TURBIOSPHAERA FILOSA
			WETZELIELLA SYMMETRICA
			XENICODINIUM SPP.
			botryococcus
			microforaminiferal liner
			scolecodont

2617.0	SWC	19
2720.0	SWC	17
2721.0	SWC	16
2725.0	SWC	15
2726.0	SWC	14
2746.0	SWC	13
2756.0	SWC	12
2760.0	SWC	11
2765.0	SWC	10
2783.0	SWC	9
2786.0	SWC	8
2799.0	SWC	7
2807.0	SWC	6
2822.0	SWC	5
2834.0	SWC	4
2842.0	SWC	2
2850.0	SWC	1