

を伏せ又は当該質疑を公表せず、質疑者のみに回答することがある。

5. 証明に関する事項

- (1) 証明書等
- (2) 提出場所
- (3) 提出期限

競争参加者は、上記2.(4)を証明する証明書等を提出しなればならない。
①に同じ。
平成27年5月19日 17時

6. 入札の日時及び場所等

- (1) 入札の日時及び場所

平成27年5月25日 14時00分
宮城県塩釜市新浜町3-27-5
国立研究開発法人水産総合研究センター
東北水産研究所 会議室

- (2) 郵便による入札書の受領期限及び提出場所

平成27年5月25日 12時00分
①に同じ。

7. その他

- (1) 契約手続きにおいて使用する言語及び通貨

日本語及び日本国通貨。

- (2) 入札保証金及び契約保証金

免除。

- (3) 入札の無効

本公告に示した競争参加資格のない者の提出した入札書及び入札に関する条件に違反した入札書は無効とする。

- (4) 契約書作成の要否

要。

- (5) 落札者の決定方法

予定価格の制限の範囲内で最低価格をもって有効な入札を行った入札者を落札者とする。

- (6) 競争参加者は、入札の際に国立研究開発法人水産総合研究センターの資格審査結果通知書写し又は全省庁統一資格の資格審査結果通知書写しを提出すること。

- (7) 詳細は入札説明書による。

8. 契約に係る情報の公表

- (1) 公表の対象となる契約先
① 当該契約先(役員経験者)が再就職していること又は課長相当職(課長相当職以上経験者)が役員、顧問等※注1と
② 当該契約先(役員経験者)が再就職していること又は課長相当職(課長相当職以上経験者)が役員、顧問等※注1と
※注1 「役員、顧問等」には、役員、顧問のほか、相談役その他いかなる名称を有する者であらざることを認める。
※注2 総売上高に占める割合が、次の区分のいずれかに該当するものとする。
① 当該契約先(役員経験者)が再就職していること又は課長相当職(課長相当職以上経験者)が役員、顧問等※注1と
② 当該契約先(役員経験者)が再就職していること又は課長相当職(課長相当職以上経験者)が役員、顧問等※注1と
③ 当該契約先(役員経験者)が再就職していること又は課長相当職(課長相当職以上経験者)が役員、顧問等※注1と
④ 当該契約先(役員経験者)が再就職していること又は課長相当職(課長相当職以上経験者)が役員、顧問等※注1と

- (2) 公表する情報
① 当該契約先(役員経験者)が再就職していること又は課長相当職(課長相当職以上経験者)が役員、顧問等※注1と
② 当該契約先(役員経験者)が再就職していること又は課長相当職(課長相当職以上経験者)が役員、顧問等※注1と
③ 当該契約先(役員経験者)が再就職していること又は課長相当職(課長相当職以上経験者)が役員、顧問等※注1と
④ 当該契約先(役員経験者)が再就職していること又は課長相当職(課長相当職以上経験者)が役員、顧問等※注1と

- (3) 当該契約先(役員経験者)が再就職していること又は課長相当職(課長相当職以上経験者)が役員、顧問等※注1と
① 当該契約先(役員経験者)が再就職していること又は課長相当職(課長相当職以上経験者)が役員、顧問等※注1と
② 当該契約先(役員経験者)が再就職していること又は課長相当職(課長相当職以上経験者)が役員、顧問等※注1と

- (4) 公表日
原則として締結日の翌日から起算して原則として72日以内(4月に締結した契約については)

- (5) その他
当該契約先(役員経験者)が再就職していること又は課長相当職(課長相当職以上経験者)が役員、顧問等※注1と

業 務 仕 様 書

1. 件 名 日本周辺水域動物プランクトン標本同定業務
2. 業務目的 本業務は卵稚仔調査、Aライン調査等により東北沖で改良型ノルパックネット(口径45cm、目合0.335mm(NMG52))によって0m~150mもしくは0m~海底直上(海底水深が150mより浅い場合)の鉛直曳きで採集され、ホルマリン固定された標本を用いて動物プランクトンの個体数を種レベルで分析することを目的とする。
3. 納入場所 宮城県塩釜市新浜町3-27-5
国立研究開発法人水産総合研究センター
東北区水産研究所
4. 履行期間 自)契約締結日
至)平成28年1月29日
5. 予定数量 50検体(採集1回につき得られた試料を1検体とする。)
6. 業務内容
 - ① カイアシ類の種別個体数の計数。成体については世界中の海産浮遊性カイアシ類に関するWeb Site“Marine Planktonic Copepod”を参照し、これにリストアップされている種(日本近海の既知種以外を含む)は全て同定し個体数を計数すること。(計数精度:成体+コペポディド期の計数値総数が250以上になるようにする。)ただし、*Neocalanus*属、*Eucalanus*属、*Calanus*属についてはコペポディド期についても種レベルで同定を行い各ステージの個体数を計数すること。さらにこれらの属の成体については雌雄を識別しその個体数を計数すること。その他のカイアシ類のコペポディド期については属レベルまでの同定でもよいが可能な限り種レベルで同定を行い各ステージの個体数を計数すること。沿岸部で採集された検体には*Acartia omorii*と*A. hudsonica*が同時に出現する場合もあるが、両者を正確に識別して分析を行うこと。*Paracalanus parvus*の成体については、担当職員の示す基準および参照試料に基づいて、大型タイプと小型タイプに分けて計数すること。なお、このタイプの判別にあたっては、体長等の測定の方法はない。(パラカラヌス科やクラウソカラヌス科の種査定を行う程度の観察での判別を想定している。)
 - ② オキアミ類の種別個体数の計数。成体について分類情報のある種は種レベルで同定しステージ別に個体数を計数すること。(計数精度:試料全体、但し幼生が多い場合は分割してもよいが優占種の計数値は少なくとも2桁以上、できれば30以上になるよう配慮すること。)。カリプトピスおよびファーシリア期の幼生についても可能な限り種レベルで同定しステージ別に個体数を計数すること。
 - ③ 上記以外の甲殻類(端脚類等)についても可能な限り種レベルで個体数を計数すること。
 - ④ クラゲ類の種別個体数の計数。管クラゲ類についてはpolygastric stageの前泳鐘について種別個体数を計数するが、後泳鐘やeudoxid、葉状体なども参考として計数を行うものとする。また担当職員から指示があった場合には鉢クラゲ類の幼生(エフィラ・稚

クラゲ)は別途ソートし傘径を計測した後、スクリー管瓶に保存すること。(計数精度:試料全体とし、数が多い場合は分割してもよいが、優占種の計数値は少なくとも2桁以上、できれば30個体以上になるよう配慮すること。)

- ⑤ ヤムシ類の種別個体数の計数。原則として5mm以上(*Mesosagitta minima*等さらに小さくてもわかるものはこれより小さくても計数)の個体は原則として破損の著しいものをのぞきすべて同定計数を行うものとする。(計数精度:試料全体、但し数が多い場合は分割してもよいが、優占種の計数値は少なくとも2桁以上、できれば30以上になるよう配慮すること。)
- ⑥ 尾虫類、サルパ類、ウミタル類の種別個体数の計数。サルパ類は単独個体と連鎖個体において計数するものとする。なおウミタル類のナースは同定せずウミタル類(ナース)でまとめること。(計数精度:試料全体、但し数が多い場合は分割してもよいがなるべく計数値が2桁以上になるよう配慮すること。)
- ⑦ それ以外の動物群の計数。カイアシ類と同じ分割率で綱または目レベル以上で個体数の計数を行うものとする。

7. 成果品

- ① 分析結果は、当所より指定した様式で表にまとめるとともに、Windows版Excel(2007、2010もしくは2013)形式のファイルにてCD-Rに保存したものを担当職員へ提出すること。また、分析が完了したデータから随時、担当職員へ提出すること。
- ② 分析結果には分析担当者の氏名および連絡先を明記すること。
- ③ 分析完了後の標本はすべて元の容器に戻して返却すること。
- ④ 全ての分析が終了した後、測定項目毎に分析結果の概要をまとめた報告書を紙媒体で1部、電子媒体で2部提出すること。
- ⑤ ネット動物プランクトンの組成分析で出現した全ての動物プランクトンについて、その一部を種類別に名前を明記したラベルを貼付け、サンプル瓶に保存し、標本として提出すること。
- ⑥ 種名の標記はWebsiteであるWoRMS(World Register of Marine Species : <http://www.marinespecies.org/index.php>)に従うこと。

8. 特記事項

- ① 当該分析は継続的に実施しているため精度を維持することが肝要である。また、分析データは全地球レベルでの比較も視野に入れており、データの精度は国際的水準に達したものでなければならない。よって、別紙の表(この内容は一例であり、出現種は大幅に上回ることが想定される)を参照の上、同等若しくはそれ以上の精度にて測定を行うこと。
- ② 本業務で行った種査定の詳細(種の判断基準、引用文献等)について即答できること。

9. その他

- ① 業務に必要な資材、運搬等は全て契約締結業者が手配すること。
- ② この仕様書に記載の無い詳細事項については担当職員の指示に従うものとする。

TOHOKU Taxon Code	Name	Kingdom	Phylum	Class	Subclass	Order	Family	Genus	Taxon Level
TOHOKU0001	Abyla sp.	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Abylidae	Abyla	Genus
TOHOKU0002	Abylidae	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Abylidae	-	Family
TOHOKU0003	Abylopsis eschscholtzi	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Abylidae	Abylopsis	Species
TOHOKU0004	Abylopsis sp.	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Abylidae	Abylopsis	Genus
TOHOKU0005	Abylopsis tetragona	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Abylidae	Abylopsis	Species
TOHOKU0006	Acartia (Acanthacartia) sinjiensis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Acartiidae	Acartia	Species
TOHOKU0007	Acartia (Acanthacartia) steueri	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Acartiidae	Acartia	Species
TOHOKU0008	Acartia (Acanthacartia) tumida	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Acartiidae	Acartia	Species
TOHOKU0009	Acartia (Acartia) danae	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Acartiidae	Acartia	Species
TOHOKU0010	Acartia (Acartia) negligens	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Acartiidae	Acartia	Species
TOHOKU0011	Acartia (Acartiura) hudsonica	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Acartiidae	Acartia	Species
TOHOKU0012	Acartia (Acartiura) longiremis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Acartiidae	Acartia	Species
TOHOKU0013	Acartia (Acartiura) omorii	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Acartiidae	Acartia	Species
TOHOKU0014	Acartia (Odontacartia) erythraea	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Acartiidae	Acartia	Species
TOHOKU0015	Acartia (Odontacartia) japonica	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Acartiidae	Acartia	Species
TOHOKU0016	Acartia (Odontacartia) pacifica	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Acartiidae	Acartia	Species
TOHOKU0017	Acartia sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Acartiidae	Acartia	Genus
TOHOKU0018	Acrocalanus andersoni	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	Acrocalanus	Species
TOHOKU0019	Acrocalanus gibber	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	Acrocalanus	Species
TOHOKU0020	Acrocalanus gracilis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	Acrocalanus	Species
TOHOKU0021	Acrocalanus longicornis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	Acrocalanus	Species
TOHOKU0022	Acrocalanus monachus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	Acrocalanus	Species
TOHOKU0023	Acrocalanus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	Acrocalanus	Genus
TOHOKU0024	Actinopterygii	Animalia	Chordata	Actinopterygii	-	-	-	-	Class
TOHOKU0025	Actinotrocha	Animalia	Phoronida	-	-	-	-	Actinotrocha	Genus
TOHOKU0026	Aeginidae	Animalia	Cnidaria	Hydrozoa	Trachylinae	Narcomedusae	Aeginidae	-	Family
TOHOKU0027	Aeginopsis laurentii	Animalia	Cnidaria	Hydrozoa	Trachylinae	Narcomedusae	Aeginidae	Aeginopsis	Species
TOHOKU0028	Aetideidae	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	-	Family
TOHOKU0029	Aetideus acutus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Aetideus	Species
TOHOKU0030	Aetideus armatus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Aetideus	Species
TOHOKU0031	Aetideus giesbrechti	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Aetideus	Species
TOHOKU0032	Aetideus pacificus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Aetideus	Species
TOHOKU0033	Aetideus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Aetideus	Genus
TOHOKU0034	Agetus limbatus	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Agetus	Species
TOHOKU0035	Agetus typicus	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Agetus	Species
TOHOKU0036	Aglantha digitale	Animalia	Cnidaria	Hydrozoa	Trachylinae	Trachymedusae	Rhopalonematidae	Aglantha	Species
TOHOKU0037	Aglaura hemistoma	Animalia	Cnidaria	Hydrozoa	Trachylinae	Trachymedusae	Rhopalonematidae	Aglaura	Species
TOHOKU0038	Aidanosagitta crassa	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Sagittidae	Aidanosagitta	Species
TOHOKU0039	Aidanosagitta neglecta	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Sagittidae	Aidanosagitta	Species
TOHOKU0040	Aidanosagitta regularis	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Sagittidae	Aidanosagitta	Species
TOHOKU0041	Alciopidae	Animalia	Polychaeta	Polychaeta	Errantia	Phyllodocida	Alciopidae	-	Family
TOHOKU0042	Amallothrix farrani	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	Amallothrix	Species
TOHOKU0043	Amallothrix lobophora	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	Amallothrix	Species
TOHOKU0044	Amallothrix tenuiserrata	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	Amallothrix	Species
TOHOKU0045	Amallothrix timida	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	Amallothrix	Species
TOHOKU0046	Amallothrix tropica	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	Amallothrix	Species
TOHOKU0047	Amallothrix valida	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	Amallothrix	Species
TOHOKU0048	Amphipoda	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	-	-	Order
TOHOKU0049	Amphithyrus bispinosus	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Platyscelidae	Amphithyrus	Species
TOHOKU0050	Amphithyrus sculpturatus	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Platyscelidae	Amphithyrus	Species
TOHOKU0051	Amphithyrus sp.	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Platyscelidae	Amphithyrus	Genus
TOHOKU0052	Anchylomera blossvillei	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Phrosinidae	Anchylomera	Species
TOHOKU0053	Anomura	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Decapoda	-	-	Infraorder
TOHOKU0054	Anopla	Animalia	Nemertea	Anopla	-	-	-	-	Class
TOHOKU0055	Anthoathecata	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Anthoathecata	-	-	Order
TOHOKU0056	Appendicularia	Animalia	Chordata	Appendicularia	-	-	-	-	Class
TOHOKU0057	Appendicularia sicula	Animalia	Chordata	Appendicularia	-	Copelata	Fritillariidae	Appendicularia	Species
TOHOKU0058	Archiconchoecia sp.	Animalia	Arthropoda	Ostracoda	Myodocopa	Halocyprida	Halocyprididae	Archiconchoecia	Genus
TOHOKU0059	Arietellus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Arietellidae	Arietellus	Genus
TOHOKU0060	Asciacea	Animalia	Chordata	Asciacea	-	-	-	-	Class
TOHOKU0061	Asteroidea	Animalia	Echinodermata	Asteroidea	-	-	-	-	Class
TOHOKU0062	Atlanta sp.	Animalia	Mollusca	Gastropoda	Caenogastropoda	Littorinimorpha	Atlantidae	Atlanta	Genus
TOHOKU0063	Atlantidae	Animalia	Mollusca	Gastropoda	Caenogastropoda	Littorinimorpha	Atlantidae	-	Family
TOHOKU0064	Augaptilidae	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Arietellidae	-	Family
TOHOKU0065	Augaptilus anceps	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Augaptilidae	Augaptilus	Species

TOHOKU0066	Augaptilus glacialis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Augaptilidae	Augaptilus	Species
TOHOKU0067	Augaptilus spinifrons	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Augaptilidae	Augaptilus	Species
TOHOKU0068	Bassia bassensis	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Abyllidae	Bassia	Species
TOHOKU0069	Bivalvia	Animalia	Mollusca	–	–	–	–	–	Class
TOHOKU0070	Brachiopoda	Animalia	Brachiopoda	–	–	–	–	–	Phylum
TOHOKU0071	Brachyscelus crusculum	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Brachyscelidae	Brachyscelus	Species
TOHOKU0072	Brachyscelus globiceps	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Brachyscelidae	Brachyscelus	Species
TOHOKU0073	Brachyscelus sp.	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Brachyscelidae	Brachyscelus	Genus
TOHOKU0074	Brachyura	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Decapoda	–	–	Infraorder
TOHOKU0075	Bradyidius angustus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Bradyidius	Species
TOHOKU0076	Bradyidius pacificus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Bradyidius	Species
TOHOKU0077	Bryozoa	Animalia	Bryozoa	–	–	–	–	–	Phylum
TOHOKU0078	Calamorrhynchus pellucidus	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Oxycephalidae	Calamorrhynchus	Species
TOHOKU0079	Calamorrhynchus sp.	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Oxycephalidae	Calamorrhynchus	Genus
TOHOKU0080	Calanidae	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	–	Family
TOHOKU0081	Calanoida	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	–	–	Order
TOHOKU0082	Calanopia elliptica	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Calanopia	Species
TOHOKU0083	Calanopia minor	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Calanopia	Species
TOHOKU0084	Calanopia sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Calanopia	Genus
TOHOKU0085	Calanus glacialis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Calanus	Species
TOHOKU0086	Calanus jashnovi	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Calanus	Species
TOHOKU0087	Calanus pacificus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Calanus	Species
TOHOKU0088	Calanus sinicus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Calanus	Species
TOHOKU0089	Calanus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Calanus	Genus
TOHOKU0090	Calocalanus contractus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	alocalanus	Species
TOHOKU0091	Calocalanus curtus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	Calocalanus	Species
TOHOKU0092	Calocalanus gracilis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	alocalanus	Species
TOHOKU0093	Calocalanus neptunus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	Calocalanus	Species
TOHOKU0094	Calocalanus pavo	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	alocalanus	Species
TOHOKU0095	Calocalanus pavoninus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	alocalanus	Species
TOHOKU0096	Calocalanus plumulosus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	alocalanus	Species
TOHOKU0097	Calocalanus pubes	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	Calocalanus	Species
TOHOKU0098	Calocalanus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	alocalanus	Genus
TOHOKU0099	Calocalanus styliremis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	alocalanus	Species
TOHOKU0100	Calocalanus tenuis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	Calocalanus	Species
TOHOKU0101	Calycophorae	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	–	–	Suborder
TOHOKU0102	Calycopsis sp.	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Anthoathecata	Bythotiaridae	Calycopsis	Genus
TOHOKU0103	Candacia bipinnata	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Candaciidae	Candacia	Species
TOHOKU0104	Candacia bispinosa	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Candaciidae	Candacia	Species
TOHOKU0105	Candacia catula	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Candaciidae	Candacia	Species
TOHOKU0106	Candacia columbiae	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Candaciidae	Candacia	Species
TOHOKU0107	Candacia curta	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Candaciidae	Candacia	Species
TOHOKU0108	Candacia discaudata	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Candaciidae	Candacia	Species
TOHOKU0109	Candacia ethiopica	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Candaciidae	Candacia	Species
TOHOKU0110	Candacia longimana	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Candaciidae	Candacia	Species
TOHOKU0111	Candacia pachydactyla	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Candaciidae	Candacia	Species
TOHOKU0112	Candacia simplex	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Candaciidae	candacia	Species
TOHOKU0113	Candacia sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Candaciidae	Candacia	Genus
TOHOKU0114	Candacia truncata	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Candaciidae	Candacia	Species
TOHOKU0115	Candacia tuberculata	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Candaciidae	Candacia	Species
TOHOKU0116	Candacia varicans	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Candaciidae	Candacia	Species
TOHOKU0117	Candaciidae	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Candaciidae	–	Family
TOHOKU0118	Canthocalanus pauper	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Canthocalanus	Species
TOHOKU0119	Caprelloidea	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	–	–	Superfamily
TOHOKU0120	Caridea	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Decapoda	–	–	Infraorder
TOHOKU0121	Carinaria galea	Animalia	Mollusca	Gastropoda	Caenogastropoda	Littorinimorpha	Carinariidae	Carinaria	Species
TOHOKU0122	Carinaria japonica	Animalia	Mollusca	Gastropoda	Caenogastropoda	Littorinimorpha	Carinariidae	Carinaria	Species
TOHOKU0123	Carinariidae	Animalia	Mollusca	Gastropoda	Caenogastropoda	Littorinimorpha	Carinariidae	–	Family
TOHOKU0124	Cavolinioidea	Animalia	Mollusca	Gastropoda	Heterobranchia	Thecosomata	–	–	Superfamily
TOHOKU0125	Centropages abdominalis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Centropagidae	Centropages	Species
TOHOKU0126	Centropages bradyi	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Centropagidae	Centropages	Species
TOHOKU0127	Centropages calaninus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Centropagidae	Centropages	Species
TOHOKU0128	Centropages elongatus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Centropagidae	Centropages	Species
TOHOKU0129	Centropages furcatus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Centropagidae	Centropages	Species
TOHOKU0130	Centropages gracilis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Centropagidae	Centropages	Species
TOHOKU0131	Centropages longicornis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Centropagidae	Centropages	Species

TOHOKU0132	Centropages maigo	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Centropagidae	Centropages	Species
TOHOKU0133	Centropages orsinii	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Centropagidae	Centropages	Species
TOHOKU0134	Centropages sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Centropagidae	Centropages	Genus
TOHOKU0135	Centropages tenuiremis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Centropagidae	Centropages	Species (nomen dubium)
TOHOKU0136	Centropages violaceus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Centropagidae	Centropages	Species
TOHOKU0137	Cephalopoda	Animalia	Mollusca	Cephalopoda	-	-	-	-	Class
TOHOKU0138	Chaetognatha	Animalia	Chaetognatha	-	-	-	-	-	Phylum
TOHOKU0139	Chelophyes appendiculata	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Chelophyes	Species
TOHOKU0140	Chelophyes contorta	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Chelophyes	Species
TOHOKU0141	Chiridius gracilis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Chiridius	Species
TOHOKU0142	Chiridius molestus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Chiridius	Species
TOHOKU0143	Chiridius poppei	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Chiridius	Species
TOHOKU0144	Chiridius sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Chiridius	Genus
TOHOKU0145	Chirundina streetsii	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Chirundina	Species
TOHOKU0146	Cirripedia	Animalia	Arthropoda	Maxillopoda	Thecostraca	-	-	-	Infraclass
TOHOKU0147	Cladocera	Animalia	Arthropoda	Branchiopoda	Phyllopoda	Diplostraca	-	-	Order
TOHOKU0148	Clausocalanus arcuicornis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Clausocalanidae	Clausocalanus	Species
TOHOKU0149	Clausocalanus farrani	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Clausocalanidae	Clausocalanus	Species
TOHOKU0150	Clausocalanus furcatus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Clausocalanidae	Clausocalanus	Species
TOHOKU0151	Clausocalanus lividus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Clausocalanidae	Clausocalanus	Species
TOHOKU0152	Clausocalanus mastigophorus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Clausocalanidae	Clausocalanus	Species
TOHOKU0153	Clausocalanus minor	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Clausocalanidae	Clausocalanus	Species
TOHOKU0154	Clausocalanus parapergens	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Clausocalanidae	Clausocalanus	Species
TOHOKU0155	Clausocalanus paululus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Clausocalanidae	Clausocalanus	Species
TOHOKU0156	Clausocalanus pergens	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Clausocalanidae	Clausocalanus	Species
TOHOKU0157	Clausocalanus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Clausocalanidae	Clausocalanus	Genus
TOHOKU0158	Clio pyramidata	Animalia	Mollusca	Gastropoda	Heterobranchia	Thecosomata	Cliidae	Clio	Species
TOHOKU0159	Clio recurva	Animalia	Mollusca	Gastropoda	Heterobranchia	Thecosomata	Cliidae	Clio	Species
TOHOKU0160	Clio sp.	Animalia	Mollusca	Gastropoda	Heterobranchia	Thecosomata	Cliidae	Clio	Genus
TOHOKU0161	Clione limacina	Animalia	Mollusca	Gastropoda	Heterobranchia	Gymnosomata	Gymnosomata	Clione	Species
TOHOKU0162	Clionidae	Animalia	Mollusca	Gastropoda	Heterobranchia	Gymnosomata	Clionidae	-	Family
TOHOKU0163	Clytemnestra gracilis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Clausocalanidae	Clausocalanus	Species
TOHOKU0164	Clytemnestra scutellata	Animalia	Arthropoda	Maxillopoda	Copepoda	Harpacticoida	Peltidiidae	Clytemnestra	Species
TOHOKU0165	Clytemnestra sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Harpacticoida	Peltidiidae	Clytemnestra	Genus
TOHOKU0166	Clytemnestrinae	Animalia	Arthropoda	Maxillopoda	Copepoda	Harpacticoida	Clytemnestrinae	-	Subfamily
TOHOKU0167	Cnidaria	Animalia	Cnidaria	-	-	-	-	-	Phylum
TOHOKU0168	Conaea rapax	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Conaea	Species
TOHOKU0169	Conchoecia sp.	Animalia	Arthropoda	Ostracoda	Myodocopa	Halocyprida	Halocyprididae	Conchoecia	Genus
TOHOKU0170	Copepoda	Animalia	Arthropoda	Maxillopoda	Copepoda	-	-	-	Subclass
TOHOKU0171	Copilia lata	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	Copilia	Species
TOHOKU0172	Copilia mirabilis	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	Copilia	Species
TOHOKU0173	Copilia quadrata	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	Copilia	Species
TOHOKU0174	Copilia sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	Copilia	Genus
TOHOKU0175	Copilia vitrea	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	Copilia	Species
TOHOKU0176	Coronatae	Animalia	Cnidaria	Scyphozoa	-	Coronatae	-	-	Order
TOHOKU0177	Corycaeidae	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	-	family
TOHOKU0178	Corycaeus clausi	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Corycaeus	Species
TOHOKU0179	Corycaeus crassiusculus	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Corycaeus	Species
TOHOKU0180	Corycaeus flaccus	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Corycaeus	Species
TOHOKU0181	Corycaeus minimus	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Corycaeus	Species
TOHOKU0182	Corycaeus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Corycaeus	Genus
TOHOKU0183	Corycaeus speciosus	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Corycaeus	Species
TOHOKU0184	Corycaeus vitreus	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Corycaeus	Species
TOHOKU0185	Cosmocalanus darwinii	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Cosmocalanus	Species
TOHOKU0186	Creseis sp.	Animalia	Mollusca	Gastropoda	Heterobranchia	Thecosomata	Creseidae	Creseis	Genus
TOHOKU0187	Ctenocalanus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Clausocalanidae	Ctenocalanus	Genus
TOHOKU0188	Ctenocalanus vanus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Clausocalanidae	Ctenocalanus	Species
TOHOKU0189	Ctenophora	Animalia	Ctenophora	-	-	-	-	-	Phylum
TOHOKU0190	Cumacea	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Cumacea	-	-	Order
TOHOKU0191	Cyclosalpa bakeri	Animalia	Chordata	Thaliacea	-	Salpida	Salpidae	Cyclosalpa	Species
TOHOKU0192	Cyclosalpa sewelli	Animalia	Chordata	Thaliacea	-	Salpida	Salpidae	Cyclosalpa	Species
TOHOKU0193	Cyclosalpa sp.	Animalia	Chordata	Thaliacea	-	Salpida	Salpidae	Cyclosalpa	Genus
TOHOKU0194	Cyphocaris challengerii	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Cyphocarididae	Cyphocaris	Species
TOHOKU0195	Decapoda	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Decapoda	-	-	Order
TOHOKU0196	Decipisagitta decipiens	Animalia	Chaetognatha	Sagittioidea	-	Aphragmophora	Sagittidae	Decipisagitta	Species
TOHOKU0197	Deosergestes seminudus	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Decapoda	Sergestidae	Deosergestes	Species

TOHOKU0198	<i>Desmopterus papilio</i>	Animalia	Mollusca	Gastropoda	Heterobranchia	Thecosomata	Desmopteridae	Desmopterus	Species
TOHOKU0199	<i>Dimophyes arctica</i>	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Dimophyes	Species
TOHOKU0200	<i>Dioithona rigida</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Cyclopoidea	Oithonidae	Dioithona	Species
TOHOKU0201	<i>Diphyes bojani</i>	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Diphyes	Species
TOHOKU0202	<i>Diphyes chamissonis</i>	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Diphyes	Species
TOHOKU0203	<i>Diphyes dispar</i>	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Diphyes	Species
TOHOKU0204	<i>Diphyes sp.</i>	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Diphyes	Genus
TOHOKU0205	<i>Ditrichocorycaeus affinis</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Ditrichocorycaeus	Species
TOHOKU0206	<i>Ditrichocorycaeus andrewsi</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Ditrichocorycaeus	Species
TOHOKU0207	<i>Ditrichocorycaeus asiaticus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Ditrichocorycaeus	Species
TOHOKU0208	<i>Ditrichocorycaeus dahli</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Ditrichocorycaeus	Species
TOHOKU0209	<i>Ditrichocorycaeus erythraeus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Ditrichocorycaeus	Species
TOHOKU0210	<i>Ditrichocorycaeus subtilis</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Ditrichocorycaeus	Species
TOHOKU0211	<i>Doliioletta gegenbauri</i>	Animalia	Chordata	Thaliacea	-	Doliolida	Doliolidae	Doliioletta	Species
TOHOKU0212	<i>Doliioletta sp.</i>	Animalia	Chordata	Thaliacea	-	Doliolida	Doliolidae	Doliioletta	Genus
TOHOKU0213	<i>Doliolida</i>	Animalia	Chordata	Thaliacea	-	Doliolida	-	-	Order
TOHOKU0214	<i>Doliolina (Doliolina) muelleri</i>	Animalia	Chordata	Thaliacea	-	Doliolida	Doliolidae	Doliolina	Species
TOHOKU0215	<i>Doliolum denticulatum</i>	Animalia	Chordata	Thaliacea	-	Doliolida	Doliolidae	Doliolum	Species
TOHOKU0216	<i>Doliolum nationalis</i>	Animalia	Chordata	Thaliacea	-	Doliolida	Doliolidae	Doliolum	Species
TOHOKU0217	<i>Doliolum sp.</i>	Animalia	Chordata	Thaliacea	-	Doliolida	Doliolidae	Doliolum	Genus
TOHOKU0218	Echinodermata	Animalia	Echinodermata	-	-	-	-	-	Phylum
TOHOKU0219	Echinoidea	Animalia	Echinodermata	Echinoidea	-	-	-	-	Class
TOHOKU0220	<i>Engraulis japonicus</i>	Animalia	Chordata	Actinopterygii	-	Clupeiformes	Engraulidae	Engraulis	Species
TOHOKU0221	<i>Epilabidocera amphitrites</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Epilabidocera	Species
TOHOKU0222	<i>Euaugetilus filigerus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Augaptilidae	Euaugetilus	Species
TOHOKU0223	<i>Euaugetilus hecticus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Augaptilidae	Euaugetilus	Species
TOHOKU0224	<i>Euaugetilus sp.</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Augaptilidae	Euaugetilus	Genus
TOHOKU0225	Eucalanidae	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Eucalanidae	-	Family
TOHOKU0226	<i>Eucalanus bungii</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Eucalanidae	Eucalanus	Species
TOHOKU0227	<i>Eucalanus californicus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Eucalanidae	Eucalanus	Species
TOHOKU0228	<i>Eucalanus hyalinus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Eucalanidae	Eucalanus	Species
TOHOKU0229	<i>Eucalanus sp.</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Eucalanidae	Eucalanus	Genus
TOHOKU0230	<i>Euchaeta concinna</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Euchaetidae	Euchaeta	Species
TOHOKU0231	<i>Euchaeta indica</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Euchaetidae	Euchaeta	Species
TOHOKU0232	<i>Euchaeta longicornis</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Euchaetidae	Euchaeta	Species
TOHOKU0233	<i>Euchaeta media</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Euchaetidae	Euchaeta	Species
TOHOKU0234	<i>Euchaeta plana</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Euchaetidae	Euchaeta	Species
TOHOKU0235	<i>Euchaeta pubera</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Euchaetidae	Euchaeta	Species
TOHOKU0236	<i>Euchaeta rimana</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Euchaetidae	Euchaeta	Species
TOHOKU0237	<i>Euchaeta spinosa</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Euchaetidae	Euchaeta	Species
TOHOKU0238	Euchaetidae	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Euchaetidae	-	Family
TOHOKU0239	<i>Euchirella amoena</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Euchirella	Species
TOHOKU0240	<i>Euchirella bella</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Euchirella	Species
TOHOKU0241	<i>Euchirella bitumida</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Euchirella	Species
TOHOKU0242	<i>Euchirella curticauda</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Euchirella	Species
TOHOKU0243	<i>Euchirella formosa</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Euchirella	Species
TOHOKU0244	<i>Euchirella messinensis</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Euchirella	Species
TOHOKU0245	<i>Euchirella messinensis indica</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Euchirella	Species
TOHOKU0246	<i>Euchirella messinensis messinensis</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Euchirella	Species
TOHOKU0247	<i>Euchirella pulchra</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Euchirella	Species
TOHOKU0248	<i>Euchirella rostrata</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Euchirella	Species
TOHOKU0249	<i>Euchirella sp.</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Euchirella	Genus
TOHOKU0250	<i>Euchirella truncata</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Euchirella	Species
TOHOKU0251	<i>Euchirella venusta</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Euchirella	Species
TOHOKU0252	<i>Eudoxoides mitra</i>	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Eudoxoides	Species
TOHOKU0253	<i>Eudoxoides spiralis</i>	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Eudoxoides	Species
TOHOKU0254	<i>Eukrohnia hamata</i>	Animalia	Chaetognatha	Sagittoidea	-	Phragmophora	Eukrohniidae	Eukrohnia	Species
TOHOKU0255	<i>Euphausia brevis</i>	Animalia	Malacostraca	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Euphausia	Species
TOHOKU0256	<i>Euphausia diomedea</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Euphausia	Species
TOHOKU0257	<i>Euphausia gibboides</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Euphausia	Species
TOHOKU0258	<i>Euphausia hemigibba</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Euphausia	Species
TOHOKU0259	<i>Euphausia mutica</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Euphausia	Species
TOHOKU0260	<i>Euphausia nana</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Euphausia	Species
TOHOKU0261	<i>Euphausia pacifica</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Euphausia	Species
TOHOKU0262	<i>Euphausia pseudogibba</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Euphausia	Species
TOHOKU0263	<i>Euphausia recurva</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Euphausia	Species

TOHOKU0264	Euphausia similis	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Euphausia	Species
TOHOKU0265	Euphausia sp.	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Euphausia	Genus
TOHOKU0266	Euphausia tenera	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Euphausia	Species
TOHOKU0267	Euphausiacea	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	-	-	Order
TOHOKU0268	Euphysa japonica	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Anthoathecata	Corymorphidae	Euphysa	Species
TOHOKU0269	Euphysa sp.	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Anthoathecata	Corymorphidae	Euphysa	Genus
TOHOKU0270	Eupronoe maculata	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Pronoidea	Eupronoe	Species
TOHOKU0271	Eupronoe minuta	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Pronoidea	Eupronoe	Species
TOHOKU0272	Eurytemora herdmani	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Temoridae	Eurytemora	Species
TOHOKU0273	Eurytemora pacifica	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Temoridae	Eurytemora	Species
TOHOKU0274	Eurytemora sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Temoridae	Eurytemora	Genus
TOHOKU0275	Euterpina acutifrons	Animalia	Arthropoda	Maxillopoda	Copepoda	Harpacticoida	Ectinosomatidae	Euterpina	Species
TOHOKU0276	Eutonina indicans	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Leptothecata	Eutonina	Eutonina	Species
TOHOKU0277	Evadne nordmanni	Animalia	Arthropoda	Branchiopoda	Phyllopoda	Diplostraca	Podonidae	Evadne	Species
TOHOKU0278	Evadne sp.	Animalia	Arthropoda	Branchiopoda	Phyllopoda	Diplostraca	Podonidae	Evadne	Genus
TOHOKU0279	Evadne spinifera	Animalia	Arthropoda	Branchiopoda	Phyllopoda	Diplostraca	Podonidae	Evadne	Species
TOHOKU0280	Farranula carinata	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Farranula	Species
TOHOKU0281	Farranula concinna	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Farranula	Species
TOHOKU0282	Farranula gibbula	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Farranula	Species
TOHOKU0283	Farranula rostrata	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Farranula	Species
TOHOKU0284	Ferosagitta ferox	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Sagittidae	Ferosagitta	Species
TOHOKU0285	Ferosagitta robusta	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Sagittidae	Ferosagitta	Species
TOHOKU0286	Firoloida desmarestia	Animalia	Mollusca	Gastropoda	Caenogastropoda	Littorinimorpha	Pterotracheidae	Firoloida	Species
TOHOKU0287	Flaccisagitta enflata	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Sagittidae	Flaccisagitta	Species
TOHOKU0288	Flaccisagitta hexaptera	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Sagittidae	Flaccisagitta	Species
TOHOKU0289	Fritillaria abjornseni	Animalia	Chordata	Appendicularia	-	Copelata	Fritillariidae	Fritillaria	Species
TOHOKU0290	Fritillaria borealis	Animalia	Chordata	Appendicularia	-	Copelata	Fritillariidae	Fritillaria	Species
TOHOKU0291	Fritillaria borealis f.sargassi	Animalia	Chordata	Appendicularia	-	Copelata	Fritillariidae	Fritillaria	Species
TOHOKU0292	Fritillaria borealis f.typica	Animalia	Chordata	Appendicularia	-	Copelata	Fritillariidae	Fritillaria	Species
TOHOKU0293	Fritillaria formica	Animalia	Chordata	Appendicularia	-	Copelata	Fritillariidae	Fritillaria	Species
TOHOKU0294	Fritillaria fraudax	Animalia	Chordata	Appendicularia	-	Copelata	Fritillariidae	Fritillaria	Species
TOHOKU0295	Fritillaria haplostoma	Animalia	Chordata	Appendicularia	-	Copelata	Fritillariidae	Fritillaria	Species
TOHOKU0296	Fritillaria megachile	Animalia	Chordata	Appendicularia	-	Copelata	Fritillariidae	Fritillaria	Species
TOHOKU0297	Fritillaria messanensis	Animalia	Chordata	Appendicularia	-	Copelata	Fritillariidae	Fritillaria	Species
TOHOKU0298	Fritillaria pellucida	Animalia	Chordata	Appendicularia	-	Copelata	Fritillariidae	Fritillaria	Species
TOHOKU0299	Fritillaria sp.	Animalia	Chordata	Appendicularia	-	Copelata	Fritillariidae	Fritillaria	Species
TOHOKU0300	Fritillaria tenella	Animalia	Chordata	Appendicularia	-	Copelata	Fritillariidae	Fritillaria	Species
TOHOKU0301	Fritillaria venusta	Animalia	Chordata	Appendicularia	-	Copelata	Fritillariidae	Fritillaria	Species
TOHOKU0302	Gaetanus armiger	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Gaetanus	Species
TOHOKU0303	Gaetanus kruppieri	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Gaetanus	Species
TOHOKU0304	Gaetanus minor	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Gaetanus	Species
TOHOKU0305	Gaetanus minutus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Gaetanus	Species
TOHOKU0306	Gaetanus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Gaetanus	Genus
TOHOKU0307	Gaetanus tenuispinus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Gaetanus	Species
TOHOKU0308	Gammaridae	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Gammaridae	-	Family
TOHOKU0309	Gastropoda	Animalia	Mollusca	Gastropoda	-	-	-	-	Class
TOHOKU0310	Goniopsyllus clausi	Animalia	Arthropoda	Maxillopoda	Copepoda	Harpacticoida	Peltidiidae	Goniopsyllus	Species
TOHOKU0311	Goniopsyllus rostratus	Animalia	Arthropoda	Maxillopoda	Copepoda	Harpacticoida	Peltidiidae	Goniopsyllus	Species
TOHOKU0312	Goniopsyllus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Harpacticoida	Peltidiidae	Goniopsyllus	Genus
TOHOKU0313	Gonostomatidae	Animalia	Chordata	Actinopterygii	-	Stomiiformes	Gonostomatidae	-	Family
TOHOKU0314	Gymnosomata	Animalia	Mollusca	Gastropoda	Heterobranchia	Gymnosomata	-	-	Order
TOHOKU0315	Halocypria sp.	Animalia	Arthropoda	Ostracoda	Myodocopa	Halocyprida	Halocyprididae	Halocypria	Genus
TOHOKU0316	Halocypris sp.	Animalia	Arthropoda	Ostracoda	Myodocopa	Halocyprida	Halocyprididae	Halocypria	Genus
TOHOKU0317	Haloptilus acutifrons	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Augaptilidae	Haloptilus	Species
TOHOKU0318	Haloptilus longicornis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Augaptilidae	Haloptilus	Species
TOHOKU0319	Haloptilus ornatus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Augaptilidae	Haloptilus	Species
TOHOKU0320	Haloptilus oxycephalus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Augaptilidae	Haloptilus	Species
TOHOKU0321	Haloptilus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Augaptilidae	Haloptilus	Genus
TOHOKU0322	Haloptilus spiniceps	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Augaptilidae	Haloptilus	Species
TOHOKU0323	Harpacticoida	Animalia	Arthropoda	Maxillopoda	Copepoda	Harpacticoida	-	-	Order
TOHOKU0324	Hemicyclops sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Clausidiidae	Hemicyclops	Genus
TOHOKU0325	Hemityphis tenuimanus	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Platyscelidae	Hemityphis	Species
TOHOKU0326	Heterorhabdus ankylocolus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Heterorhabdidae	Heterorhabdus	Species
TOHOKU0327	Heterorhabdus habrosomus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Heterorhabdidae	Heterorhabdus	Species
TOHOKU0328	Heterorhabdus insukae	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Heterorhabdidae	Heterorhabdus	Species
TOHOKU0329	Heterorhabdus papilliger	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Heterorhabdidae	Heterorhabdus	Species

TOHOKU0330	Heterorhabdus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Heterorhabdidae	Heterorhabdus	Genus
TOHOKU0331	Heterorhabdus spinifrons	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Heterorhabdidae	Heterorhabdus	Species
TOHOKU0332	Heterorhabdus subspinifrons	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Heterorhabdidae	Heterorhabdus	Species
TOHOKU0333	Heterorhabdus tanneri	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Heterorhabdidae	Heterorhabdus	Species
TOHOKU0334	Heterostylites longicornis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Heterorhabdidae	Heterostylites	Species
TOHOKU0335	Holothuroidea	Animalia	Echinodermata	Holothuroidea	-	-	-	-	Class
TOHOKU0336	Hybocodon prolifer	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Anthoathecata	Tubulariidae	Hybocodon	Species
TOHOKU0337	Hybocodon sp.	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Anthoathecata	Tubulariidae	Hybocodon	Genus
TOHOKU0338	Hydroidolina	Animalia	Cnidaria	Hydrozoa	Hydroidolina	-	-	-	Subclass
TOHOKU0339	Hydromyles gaudichaudi	Animalia	Mollusca	Gastropoda	Heterobranchia	Gymnosomata	Hydromylidae	Hydromyles	Species
TOHOKU0340	Hyperia galba	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Hyperidae	Hyperia	Species
TOHOKU0341	Hyperia medusarum	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Hyperidae	Hyperia	Species
TOHOKU0342	Hyperia sp.	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Hyperidae	Hyperia	Genus
TOHOKU0343	Hyperiella sp.	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Hyperidae	Hyperiella	Genus
TOHOKU0344	Hyperiidae	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Hyperidae	-	Family
TOHOKU0345	Hyperiidea	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	-	-	Suborder
TOHOKU0346	Hyperioidea longipes	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Lestrigonidae	Hyperioidea	Species
TOHOKU0347	Hyperioidea sp.	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Lestrigonidae	Hyperioidea	Genus
TOHOKU0348	Hyperoche mediterranea	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Hyperidae	Hyperoche	Species
TOHOKU0349	Hyperoche medusarum	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Hyperidae	Hyperoche	Species
TOHOKU0350	lasis sp.	Animalia	Chordata	Thaliacea	-	Salpida	Salpidae	lasis	Genus
TOHOKU0351	Ihlea punctata	Animalia	Chordata	Thaliacea	-	Salpida	Salpidae	Ihlea	Species
TOHOKU0352	Isopoda	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Isopoda	-	-	Order
TOHOKU0353	Janthinidae	Animalia	Mollusca	Gastropoda	Caenogastropoda	Caenogastropoda	-	-	Family
TOHOKU0354	Kowalevskia tenuis	Animalia	Chordata	Appendicularia	-	Copelata	Kowalevskiidae	Kowalevskia	Species
TOHOKU0355	Krohnitta pacifica	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Krohnittidae	Krohnitta	Species
TOHOKU0356	Krohnitta subtilis	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Krohnittidae	Krohnitta	Species
TOHOKU0357	Labidocera acuta	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Labidocera	Species
TOHOKU0358	Labidocera acutifrons	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Labidocera	Species
TOHOKU0359	Labidocera detruncata	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Labidocera	Species
TOHOKU0360	Labidocera japonica	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Labidocera	Species
TOHOKU0361	Labidocera kroyeri	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Labidocera	Species
TOHOKU0362	Labidocera minuta	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Labidocera	Species
TOHOKU0363	Labidocera rotunda	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Labidocera	Species
TOHOKU0364	Labidocera sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Labidocera	Genus
TOHOKU0365	Lensia campanella	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Lensia	Species
TOHOKU0366	Lensia conoidea	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Lensia	Species
TOHOKU0367	Lensia cossack	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Lensia	Species
TOHOKU0368	Lensia hardy	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Lensia	Species
TOHOKU0369	Lensia hotspur	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Lensia	Species
TOHOKU0370	Lensia meteori	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Lensia	Species
TOHOKU0371	Lensia multicristata	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Lensia	Species
TOHOKU0372	Lensia sp.	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Lensia	Species
TOHOKU0373	Lensia subtilis	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Lensia	Species
TOHOKU0374	Lensia subtiloides	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Lensia	Species
TOHOKU0375	Leptocheila gracilis	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Decapoda	Pasiphaeidae	Leptocheila	Species
TOHOKU0376	Leptocotis tenuirostris	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Oxycephalidae	Leptocotis	Species
TOHOKU0377	Leptothecata	Animalia	Cnidaria	Hydrozoa	Hydroidolina	-	-	-	Order
TOHOKU0378	Lestrignonus bengalensis	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Lestrigonidae	Lestrignonus	Species
TOHOKU0379	Lestrignonus schizogeneios	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Lestrigonidae	Lestrignonus	Species
TOHOKU0380	Lestrignonus sp.	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Lestrigonidae	Lestrignonus	Genus
TOHOKU0381	Leuckartiara octona	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Anthoathecata	Pandeidae	Leuckartiara	Species
TOHOKU0382	Limacina sp.	Animalia	Mollusca	Gastropoda	Heterobranchia	Thecosomata	Limacinidae	Limacina	Genus
TOHOKU0383	Liriope tetraphylla	Animalia	Cnidaria	Hydrozoa	Trachylinae	Trachymedusae	Geryoniidae	Liriope	Species
TOHOKU0384	Lopadorrhynchidae	Animalia	Polychaeta	Polychaeta	Errantia	Phyllodocida	Lopadorrhynchidae	-	Family
TOHOKU0385	Lophothrix frontalis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	Lophothrix	Species
TOHOKU0386	Lophothrix latipes	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	Lophothrix	Species
TOHOKU0387	Lubbockia aculeata	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Lubbockiidae	Lubbockia	Species
TOHOKU0388	Lubbockia sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Lubbockiidae	Lubbockia	Genus
TOHOKU0389	Lubbockia squillimana	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Lubbockiidae	Lubbockia	Species
TOHOKU0390	Lucicutia clausi	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Lucicutiidae	Lucicutia	Species
TOHOKU0391	Lucicutia curta	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Lucicutiidae	Lucicutia	Species
TOHOKU0392	Lucicutia flavicornis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Lucicutiidae	Lucicutia	Species
TOHOKU0393	Lucicutia gaussae	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Lucicutiidae	Lucicutia	Species
TOHOKU0394	Lucicutia gemina	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Lucicutiidae	Lucicutia	Species
TOHOKU0395	Lucicutia sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Lucicutiidae	Lucicutia	Genus

TOHOKU0396	Lucifer sp.	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Decapoda	Luciferidae	Lucifer	Genus
TOHOKU0397	Lycaea pulex	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Lycaeidae	Lycaea	Species
TOHOKU0398	Lycaea sp.	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Lycaeidae	Lycaea	Genus
TOHOKU0399	Lycaeopsis themistoides	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Lycaeopsidae	Lycaeopsis	Species
TOHOKU0400	Lycaeopsis zamboangae	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Lycaeopsidae	Lycaeopsis	Species
TOHOKU0401	Lysianassidae	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Lysianassidae	-	Family
TOHOKU0402	Macrosetella gracilis	Animalia	Arthropoda	Maxillopoda	Copepoda	Harpacticoida	Miraciidae	Macrosetella	Species
TOHOKU0403	Macrosetella sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Harpacticoida	Miraciidae	Macrosetella	Genus
TOHOKU0404	Mecynocera clausi	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	Mecynocera	Species
TOHOKU0405	Mecynocera sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	Mecynocera	Genus
TOHOKU0406	Megalocercus huxleyi	Animalia	Chordata	Appendicularia	-	Copelata	Oikopleuridae	Megalocercus	Species
TOHOKU0407	Mesocalanus lighti	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Mesocalanus	Species
TOHOKU0408	Mesocalanus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Mesocalanus	Genus
TOHOKU0409	Mesocalanus tenuicornis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Mesocalanus	Species
TOHOKU0410	Mesosagitta minima	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Sagittidae	Mesosagitta	Species
TOHOKU0411	Metridia lucens	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Metridinidae	Metridia	Species
TOHOKU0412	Metridia okhtensis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Metridinidae	Metridia	Species
TOHOKU0413	Metridia pacifica	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Metridinidae	Metridia	Species
TOHOKU0414	Metridia sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Metridinidae	Metridia	Genus
TOHOKU0415	Microcalanus pygmaeus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Clausocalanidae	Microcalanus	Species
TOHOKU0416	Microcalanus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Clausocalanidae	Microcalanus	Genus
TOHOKU0417	Microsetella norvegica	Animalia	Arthropoda	Maxillopoda	Copepoda	Harpacticoida	Ectinosomatidae	Microsetella	Species
TOHOKU0418	Microsetella rosea	Animalia	Arthropoda	Maxillopoda	Copepoda	Harpacticoida	Ectinosomatidae	Microsetella	Species
TOHOKU0419	Microsetella sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Harpacticoida	Ectinosomatidae	Microsetella	Genus
TOHOKU0420	Mimocalanus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Spinocalanidae	Mimocalanus	Genus
TOHOKU0421	Monocorycaeus robustus	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Monocorycaeus	Species
TOHOKU0422	Monstrilla sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Monstrilloida	Monstrillidae	Monstrilla	Genus
TOHOKU0423	Mormonilla phasma	Animalia	Arthropoda	Maxillopoda	Copepoda	Mormonilloida	Mormonillidae	Mormonilla	Species
TOHOKU0424	Muggiaea atlantica	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Muggiaea	Species
TOHOKU0425	Mysida	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Mysida	-	-	Order
TOHOKU0426	Nannocalanus minor	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Nannocalanus	Species
TOHOKU0427	Nannocalanus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Nannocalanus	Genus
TOHOKU0428	Nausithoe punctata	Animalia	Cnidaria	Scyphozoa	-	Coronatae	Nausithoidae	Nausithoe	Species
TOHOKU0429	Nausithoidae	Animalia	Cnidaria	Scyphozoa	-	Coronatae	Nausithoidae	-	Family
TOHOKU0430	Nematobrachion flexipes	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Nematobrachion	Species
TOHOKU0431	Nematoscelis atlantica	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Nematoscelis	Species
TOHOKU0432	Nematoscelis difficilis	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Nematoscelis	Species
TOHOKU0433	Nematoscelis gracilis	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Nematoscelis	Species
TOHOKU0434	Nematoscelis microps	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Nematoscelis	Species
TOHOKU0435	Nematoscelis sp.	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Nematoscelis	Genus
TOHOKU0436	Nematoscelis tenella	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Nematoscelis	Species
TOHOKU0437	Nemertea	Animalia	Nemertea	-	-	-	-	-	Phylum
TOHOKU0438	Nemopsis dofleini	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Anthoathecata	Bougainvilliidae	Nemopsis	Species
TOHOKU0439	Neocalanus cristatus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Neocalanus	Species
TOHOKU0440	Neocalanus flemingeri	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Neocalanus	Species
TOHOKU0441	Neocalanus gracilis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Neocalanus	Species
TOHOKU0442	Neocalanus plumchrus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Neocalanus	Species
TOHOKU0443	Neocalanus robustior	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Neocalanus	Species
TOHOKU0444	Neocalanus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Neocalanus	Genus
TOHOKU0445	Neomormonilla minor	Animalia	Arthropoda	Maxillopoda	Copepoda	Mormonilloida	Mormonillidae	Neomormonilla	Species
TOHOKU0446	Neomormonilla sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Mormonilloida	Mormonillidae	Neomormonilla	Genus
TOHOKU0447	Noctiluca scintillans	Chromista	Myxozoa	Dinophyceae	-	Noctilucales	Noctilucaceae	Noctiluca	Species
TOHOKU0448	Noctiluca sp.	Chromista	Myxozoa	Dinophyceae	-	Noctilucales	Noctilucaceae	Noctiluca	Genus
TOHOKU0449	Nullosetigera helgae	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Nullosetigeridae	Nullosetigera	Species
TOHOKU0450	Obelia sp.	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Leptothecata	Campanulariidae	Obelia	Genus
TOHOKU0451	Oikopleura albicans	Animalia	Chordata	Appendicularia	-	Copelata	Oikopleuridae	Oikopleura	Species
TOHOKU0452	Oikopleura cophocerca	Animalia	Chordata	Appendicularia	-	Copelata	Oikopleuridae	Oikopleura	Species
TOHOKU0453	Oikopleura cornutogastra	Animalia	Chordata	Appendicularia	-	Copelata	Oikopleuridae	Oikopleura	Species
TOHOKU0454	Oikopleura dioica	Animalia	Chordata	Appendicularia	-	Copelata	Oikopleuridae	Oikopleura	Species
TOHOKU0455	Oikopleura fusiformis	Animalia	Chordata	Appendicularia	-	Copelata	Oikopleuridae	Oikopleura	Species
TOHOKU0456	Oikopleura gracilis	Animalia	Chordata	Appendicularia	-	Copelata	Oikopleuridae	Oikopleura	Species
TOHOKU0457	Oikopleura intermedia	Animalia	Chordata	Appendicularia	-	Copelata	Oikopleuridae	Oikopleura	Species
TOHOKU0458	Oikopleura labradoriensis	Animalia	Chordata	Appendicularia	-	Copelata	Oikopleuridae	Oikopleura	Species
TOHOKU0459	Oikopleura longicauda	Animalia	Chordata	Appendicularia	-	Copelata	Oikopleuridae	Oikopleura	Species
TOHOKU0460	Oikopleura parva	Animalia	Chordata	Appendicularia	-	Copelata	Oikopleuridae	Oikopleura	Species
TOHOKU0461	Oikopleura rufescens	Animalia	Chordata	Appendicularia	-	Copelata	Oikopleuridae	Oikopleura	Species

TOHOKU0462	Oikopleura sp.	Animalia	Chordata	Appendicularia	-	Copelata	Oikopleuridae	Oikopleura	Genus
TOHOKU0463	Oithona atlantica	Animalia	Arthropoda	Maxillopoda	Copepoda	Cyclopoida	Oithonidae	Oithona	Species
TOHOKU0464	Oithona attenuata	Animalia	Arthropoda	Maxillopoda	Copepoda	Cyclopoida	Oithonidae	Oithona	Species
TOHOKU0465	Oithona davisae	Animalia	Arthropoda	Maxillopoda	Copepoda	Cyclopoida	Oithonidae	Oithona	Species
TOHOKU0466	Oithona decipiens	Animalia	Arthropoda	Maxillopoda	Copepoda	Cyclopoida	Oithonidae	Oithona	Species
TOHOKU0467	Oithona fallax	Animalia	Arthropoda	Maxillopoda	Copepoda	Cyclopoida	Oithonidae	Oithona	Species
TOHOKU0468	Oithona longispina	Animalia	Arthropoda	Maxillopoda	Copepoda	Cyclopoida	Oithonidae	Oithona	Species
TOHOKU0469	Oithona nana	Animalia	Arthropoda	Maxillopoda	Copepoda	Cyclopoida	Oithonidae	Oithona	Species
TOHOKU0470	Oithona plumifera	Animalia	Arthropoda	Maxillopoda	Copepoda	Cyclopoida	Oithonidae	Oithona	Species
TOHOKU0471	Oithona pseudofrigida	Animalia	Arthropoda	Maxillopoda	Copepoda	Cyclopoida	Oithonidae	Oithona	Species
TOHOKU0472	Oithona pulla	Animalia	Arthropoda	Maxillopoda	Copepoda	Cyclopoida	Oithonidae	Oithona	Species
TOHOKU0473	Oithona robusta	Animalia	Arthropoda	Maxillopoda	Copepoda	Cyclopoida	Oithonidae	Oithona	Species
TOHOKU0474	Oithona setigera	Animalia	Arthropoda	Maxillopoda	Copepoda	Cyclopoida	Oithonidae	Oithona	Species
TOHOKU0475	Oithona similis	Animalia	Arthropoda	Maxillopoda	Copepoda	Cyclopoida	Oithonidae	Oithona	Species
TOHOKU0476	Oithona sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Cyclopoida	Oithonidae	Oithona	Genus
TOHOKU0477	Oithona tenuis	Animalia	Arthropoda	Maxillopoda	Copepoda	Cyclopoida	Oithonidae	Oithona	Species
TOHOKU0478	Oithona vivida	Animalia	Arthropoda	Maxillopoda	Copepoda	Cyclopoida	Oithonidae	Oithona	Species
TOHOKU0479	Oithonidae	Animalia	Arthropoda	Maxillopoda	Copepoda	Cyclopoida	Oithonidae	-	Family
TOHOKU0480	Oncaea clevei	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Oncaea	Species
TOHOKU0481	Oncaea gracilis	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Conaea	Species
TOHOKU0482	Oncaea grossa	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Oncaea	Species
TOHOKU0483	Oncaea media	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Conaea	Species
TOHOKU0484	Oncaea mediterranea	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Conaea	Species
TOHOKU0485	Oncaea scottodicarloi	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Conaea	Species
TOHOKU0486	Oncaea sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Conaea	Genus
TOHOKU0487	Oncaea venusta	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Conaea	Species
TOHOKU0488	Oncaea waldemari	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Conaea	Species
TOHOKU0489	Oncaea zernovi	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Conaea	Species
TOHOKU0490	Oncaeidae	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	-	family
TOHOKU0491	Onychocorycaeus agilis	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeiidae	Onychocorycaeus	Species
TOHOKU0492	Onychocorycaeus catus	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeiidae	Onychocorycaeus	Species
TOHOKU0493	Onychocorycaeus giesbrechti	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeiidae	Onychocorycaeus	Species
TOHOKU0494	Onychocorycaeus pacificus	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeiidae	Onychocorycaeus	Species
TOHOKU0495	Onychocorycaeus pumilus	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeiidae	Onychocorycaeus	Species
TOHOKU0496	Ophiuroidea	Animalia	Echinodermata	Ophiuroidea	-	-	-	-	Class
TOHOKU0497	Ostracoda	Animalia	Arthropoda	Ostracoda	-	-	-	-	Class
TOHOKU0498	Oxycephalidae	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Oxycephalidae	-	Family
TOHOKU0499	Oxycephalus clausi	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Oxycephalidae	Oxycephalus	Species
TOHOKU0500	Oxycephalus piscator	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Oxycephalidae	Oxycephalus	Species
TOHOKU0501	Oxycephalus sp.	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Oxycephalidae	Oxycephalus	Genus
TOHOKU0502	Pachos punctatum	Animalia	Arthropoda	Maxillopoda	Copepoda	Cyclopoida	Cyclopoida incertae	Pachos	Species
TOHOKU0503	Palinuridae	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Decapoda	Palinuridae	-	Family
TOHOKU0504	Pandeidae	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Anthoathecata	Pandeidae	-	Family
TOHOKU0505	Paracalanidae	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	-	Family
TOHOKU0506	Paracalanus aculeatus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	Paracalanus	Species
TOHOKU0507	Paracalanus denudatus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	Paracalanus	Species
TOHOKU0508	Paracalanus gracilis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	Paracalanus	Species
TOHOKU0509	Paracalanus nanus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	Paracalanus	Species
TOHOKU0510	Paracalanus parvus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	Paracalanus	Species
TOHOKU0511	Paracalanus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	Paracalanus	Genus
TOHOKU0512	Paraeucaeta elongata	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Euchaetidae	Paraeucaeta	Species
TOHOKU0513	Paraeucaeta russelli	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Euchaetidae	Paraeucaeta	Species
TOHOKU0514	Paraeucaeta simplex	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Euchaetidae	Paraeucaeta	Species
TOHOKU0515	Paraeucaeta sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Euchaetidae	Paraeucaeta	Genus
TOHOKU0516	Paraphronima crassipes	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Paraphronimidae	Paraphronima	Species
TOHOKU0517	Paraphronima gracilis	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Paraphronimidae	Paraphronima	Species
TOHOKU0518	Parapronoe cambelli	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Pronoidea	Parapronoe	Species
TOHOKU0519	Parapronoe crustulum	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Pronoidea	Parapronoe	Species
TOHOKU0520	Parapronoe parva	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Pronoidea	Parapronoe	Species
TOHOKU0521	Parasagitta elegans	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Sagittidae	Parasagitta	Species
TOHOKU0522	Parascelidae	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Parascelidae	-	Family
TOHOKU0523	Parascelus edwardsi	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Parascelidae	Parascelus	Species
TOHOKU0524	Parascelus sp.	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Parascelidae	Parascelus	Genus
TOHOKU0525	Paratyphis sp.	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Platyscelidae	Paratyphis	Genus
TOHOKU0526	Pareucalanus attenuatus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Eucalanidae	Eucalanus	Species
TOHOKU0527	Pareucalanus langae	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Eucalanidae	Eucalanus	Species

TOHOKU0528	Pareucalanus parki	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Eucalanidae	Pareucalanus	Species
TOHOKU0529	Pareucalanus sewelli	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Eucalanidae	Pareucalanus	Species
TOHOKU0530	Pareucalanus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Eucalanidae	Pareucalanus	Genus
TOHOKU0531	Pegea bicaudata	Animalia	Chordata	Thaliacea	-	Salpida	Salpidae	Pegea	Species
TOHOKU0532	Pelagia noctiluca	Animalia	Cnidaria	Scyphozoa	Discomedusae	Semaeostomeae	Pelagiidae	Pelagia	Species
TOHOKU0533	Pelagopleura verticalis	Animalia	Chordata	Appendicularia	-	Copelata	Oikopleuridae	Pelagopleura	Species
TOHOKU0534	Penaeoidea	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Decapoda	-	-	Superfamily
TOHOKU0535	Penilia avirostris	Animalia	Arthropoda	Branchiopoda	Phyllopoda	Diplostraca	Sididae	Penilia	Species
TOHOKU0536	Penilia sp.	Animalia	Arthropoda	Branchiopoda	Phyllopoda	Diplostraca	Sididae	Penilia	Genus
TOHOKU0537	Peracle diversa	Animalia	Mollusca	Gastropoda	Heterobranchia	Thecosomata	Peraclidae	Peracle	Species
TOHOKU0538	Peracle sp.	Animalia	Mollusca	Gastropoda	Heterobranchia	Thecosomata	Peraclidae	Peracle	Genus
TOHOKU0539	Phaenna sp.	Animalia	Mollusca	Maxillopoda	Copepoda	Calanoida	Phaennidae	Phaenna	Genus
TOHOKU0540	Phaenna spinifera	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Phaennidae	Phaenna	Species
TOHOKU0541	Phaennidae	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Phaennidae	-	Family
TOHOKU0542	Phoronida	Animalia	Phoronida	-	-	-	-	-	Phylum
TOHOKU0543	Phronima atlantica	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Phronimidae	Phronima	Species
TOHOKU0544	Phronima colletti	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Phronimidae	Phronima	Species
TOHOKU0545	Phronima sedentaria	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Phronimidae	Phronima	Species
TOHOKU0546	Phronima sp.	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Phronimidae	Phronima	Genus
TOHOKU0547	Phronima stebbingi	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Phronimidae	Phronima	Species
TOHOKU0548	Phronimella elongata	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Phronimidae	Phronimella	Species
TOHOKU0549	Phronimoidea	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	-	-	Superfamily
TOHOKU0550	Phronimopsis sp.	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Lestrigonidae	Phronimopsis	Genus
TOHOKU0551	Phronimopsis spinifera	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Lestrigonidae	Phronimopsis	Species
TOHOKU0552	Phrosina semilunata	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Phrosinidae	Phrosina	Species
TOHOKU0553	Physonectae	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	-	-	Suborder
TOHOKU0554	Piliscus	Animalia	Mollusca	Gastropoda	Caenogastropoda	Littorinimorpha	Velutinidae	Piliscus	Genus
TOHOKU0555	Pisces	Animalia	Chordata	-	-	-	-	-	Superclass
TOHOKU0556	Platyhelminthes	Animalia	Platyhelminthes	-	-	-	-	-	Phylum
TOHOKU0557	Platyscelidae	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Platyscelidae	-	Family
TOHOKU0558	Platysceloidea	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	-	-	Superfamily
TOHOKU0559	Platyscelus crustulatus	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Platyscelidae	Platyscelus	Species
TOHOKU0560	Platyscelus ovoides	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Platyscelidae	Platyscelus	Species
TOHOKU0561	Platyscelus serratus	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Platyscelidae	Platyscelus	Species
TOHOKU0562	Platyscelus sp.	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Platyscelidae	Platyscelus	Genus
TOHOKU0563	Pleopis polyphaemoides	Animalia	Arthropoda	Branchiopoda	Phyllopoda	Diplostraca	Podonidae	Pleopis	Species
TOHOKU0564	Pleuromamma abdominalis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Metridinidae	Pleuromamma	Species
TOHOKU0565	Pleuromamma gracilis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Metridinidae	Pleuromamma	Species
TOHOKU0566	Pleuromamma indica	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Metridinidae	Pleuromamma	Species
TOHOKU0567	Pleuromamma piseki	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Metridinidae	Pleuromamma	Species
TOHOKU0568	Pleuromamma quadrungulata	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Metridinidae	Pleuromamma	Species
TOHOKU0569	Pleuromamma robusta	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Metridinidae	Pleuromamma	Species
TOHOKU0570	Pleuromamma scutulata	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Metridinidae	Pleuromamma	Species
TOHOKU0571	Pleuromamma sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Metridinidae	Pleuromamma	Genus
TOHOKU0572	Pleuromamma xiphias	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Metridinidae	Pleuromamma	Species
TOHOKU0573	Podon leuckarti	Animalia	Arthropoda	Branchiopoda	Phyllopoda	Diplostraca	Podonidae	Podon	Species
TOHOKU0574	Podon schmackeri	Animalia	Arthropoda	Branchiopoda	Phyllopoda	Diplostraca	Podonidae	Podon	Species
TOHOKU0575	Podon sp.	Animalia	Arthropoda	Branchiopoda	Phyllopoda	Diplostraca	Podonidae	Podon	Genus
TOHOKU0576	Polychaeta	Animalia	Annelida	Polychaeta	-	-	-	-	Class
TOHOKU0577	Rhynchocladia	Animalia	Platyhelminthes	Rhabditophora	-	Polycladida	-	-	Order
TOHOKU0578	Pontella chierchiaie	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Pontella	Species
TOHOKU0579	Pontellidae	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	-	Family
TOHOKU0580	Pontellina morii	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Pontellina	Species
TOHOKU0581	Pontellina plumata	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Pontellina	Species
TOHOKU0582	Pontellina sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Pontellina	Genus
TOHOKU0583	Pontellopsis armata	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Pontellopsis	Species
TOHOKU0584	Pontellopsis sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Pontellopsis	Genus
TOHOKU0585	Pontellopsis strenua	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Pontellopsis	Species
TOHOKU0586	Pontellopsis tenuicauda	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Pontellopsis	Species
TOHOKU0587	Pontellopsis yamadae	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pontellidae	Pontellopsis	Species
TOHOKU0588	Pontoeciella abyssicola	Animalia	Arthropoda	Maxillopoda	Copepoda	Siphonostomatoida	Pontoeciellidae	Pontoeciella	Species
TOHOKU0589	Primno abyssalis	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Phrosinidae	Primno	Species
TOHOKU0590	Primno brevidens	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Phrosinidae	Primno	Species
TOHOKU0591	Primno latreillei	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Phrosinidae	Primno	Species
TOHOKU0592	Primno macropa	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Phrosinidae	Primno	Species
TOHOKU0593	Primno sp.	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Phrosinidae	Primno	Genus

TOHOKU0594	<i>Pseudeuphausia latifrons</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	<i>Pseudeuphausia</i>	Species
TOHOKU0595	<i>Pseudevadne tergestina</i>	Animalia	Arthropoda	Branchiopoda	Phyllopoda	Diplostraca	Podonidae	<i>Pseudevadne</i>	Species
TOHOKU0596	<i>Pseudoamallothrix cenotelis</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	<i>Pseudoamallothrix</i>	Species
TOHOKU0597	<i>Pseudoamallothrix ovata</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	<i>Scolecithricella</i>	Species
TOHOKU0598	<i>Pseudoamallothrix profunda</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	<i>Pseudoamallothrix</i>	Species
TOHOKU0599	<i>Pseudocalanus minutus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Clausocalanidae	<i>Pseudocalanus</i>	Species
TOHOKU0600	<i>Pseudocalanus newmani</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Clausocalanidae	<i>Pseudocalanus</i>	Species
TOHOKU0601	<i>Pseudocalanus</i> sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Clausocalanidae	<i>Pseudocalanus</i>	Genus
TOHOKU0602	<i>Pseudodiptomus marinus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pseudodiptomidae	<i>Pseudodiptomus</i>	Species
TOHOKU0603	<i>Pseudodiptomus</i> sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Pseudodiptomidae	<i>Pseudodiptomus</i>	Genus
TOHOKU0604	<i>Pseudosagitta lyra</i>	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Sagittidae	<i>Pseudosagitta</i>	Species
TOHOKU0605	<i>Pteropoda</i>	Animalia	Mollusca	Gastropoda	Heterobranchia	-	-	-	Superorder
TOHOKU0606	<i>Pterosagitta draco</i>	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Pterosagittidae	<i>Pterosagitta</i>	Species
TOHOKU0607	<i>Pterosoma planum</i>	Animalia	Mollusca	Gastropoda	Caenogastropoda	Littorinimorpha	Carinariidae	<i>Pterosoma</i>	Species
TOHOKU0608	<i>Pterotrachea coronata</i>	Animalia	Mollusca	Gastropoda	Caenogastropoda	Littorinimorpha	Pterotracheidae	<i>Pterotrachea</i>	Species
TOHOKU0609	<i>Pterotrachea hippocampus</i>	Animalia	Mollusca	Gastropoda	Caenogastropoda	Littorinimorpha	Pterotracheidae	<i>Pterotrachea</i>	Species
TOHOKU0610	<i>Pterotracheoidea</i>	Animalia	Mollusca	Gastropoda	Caenogastropoda	Littorinimorpha	-	-	Superfamily
TOHOKU0611	Ptychoderidae	Animalia	Hemichordata	Enteropneusta	-	Enteropneusta	Ptychoderidae	-	Family
TOHOKU0612	<i>Pyrosoma</i> sp.	Animalia	Chordata	Thaliacea	-	Pyrosomatida	Pyrosomatidae	<i>Pyrosoma</i>	Genus
TOHOKU0613	Pyrosomatida	Animalia	Chordata	Thaliacea	-	Pyrosomatida	-	-	Order
TOHOKU0614	<i>Pyrosomella verticillata</i>	Animalia	Chordata	Thaliacea	-	Pyrosomatida	Pyrosomatidae	<i>Pyrosomella</i>	Species
TOHOKU0615	<i>Racovitzanus antarcticus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	<i>Racovitzanus</i>	Species
TOHOKU0616	<i>Racovitzanus levis</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	<i>Racovitzanus</i>	Species
TOHOKU0617	<i>Racovitzanus</i> sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	<i>Racovitzanus</i>	Genus
TOHOKU0618	<i>Ratania flava</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Siphonostomatoida	Rataniidae	<i>Ratania</i>	Species
TOHOKU0619	<i>Ratania</i> sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Siphonostomatoida	Rataniidae	<i>Ratania</i>	Genus
TOHOKU0620	<i>Rhabdosoma armatum</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Oxycephalidae	<i>Rhabdosoma</i>	Species
TOHOKU0621	<i>Rhabdosoma brevicaudatum</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Oxycephalidae	<i>Rhabdosoma</i>	Species
TOHOKU0622	<i>Rhabdosoma whitei</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Oxycephalidae	<i>Rhabdosoma</i>	Species
TOHOKU0623	<i>Rhincalanus cornutus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Rhincalanidae	<i>Rhincalanus</i>	Species
TOHOKU0624	<i>Rhincalanus nasutus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Rhincalanidae	<i>Rhincalanus</i>	Species
TOHOKU0625	<i>Rhincalanus rostrifrons</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Rhincalanidae	<i>Rhincalanus</i>	Species
TOHOKU0626	<i>Rhincalanus</i> sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Rhincalanidae	<i>Rhincalanus</i>	Genus
TOHOKU0627	<i>Rhopalonema velatum</i>	Animalia	Cnidaria	Hydrozoa	Trachylinae	Trachymedusae	Rhopalonematidae	<i>Rhopalonema</i>	Species
TOHOKU0628	<i>Rhopalonematidae</i>	Animalia	Cnidaria	Hydrozoa	Trachylinae	Trachymedusae	Rhopalonematidae	-	Family
TOHOKU0629	<i>Ritteriella amboinensis</i>	Animalia	Chordata	Thaliacea	-	Salpida	Salpidae	<i>Ritteriella</i>	Species
TOHOKU0630	<i>Ritteriella picteti</i>	Animalia	Chordata	Thaliacea	-	Salpida	Salpidae	<i>Ritteriella</i>	Species
TOHOKU0631	<i>Ritteriella retracta</i>	Animalia	Chordata	Thaliacea	-	Salpida	Salpidae	<i>Ritteriella</i>	Species
TOHOKU0632	<i>Sagitta bipunctata</i>	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Sagittidae	<i>Sagitta</i>	Species
TOHOKU0633	<i>Sagitta</i> sp.	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Sagittidae	<i>Sagitta</i>	Genus
TOHOKU0634	<i>Salpa aspera</i>	Animalia	Chordata	Thaliacea	-	Salpida	Salpidae	<i>Salpa</i>	Species
TOHOKU0635	<i>Salpa fusiformis</i>	Animalia	Chordata	Thaliacea	-	Salpida	Salpidae	<i>Salpa</i>	Species
TOHOKU0636	<i>Salpida</i>	Animalia	Chordata	Thaliacea	-	Salpida	-	-	Order
TOHOKU0637	<i>Salpidae</i>	Animalia	Chordata	Thaliacea	-	Salpida	Salpidae	-	Family
TOHOKU0638	<i>Sapphirina angusta</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	<i>Sapphirina</i>	Species
TOHOKU0639	<i>Sapphirina auronitens</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	<i>Sapphirina</i>	Species
TOHOKU0640	<i>Sapphirina bicuspidata</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	<i>Sapphirina</i>	Species
TOHOKU0641	<i>Sapphirina darwinii</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	<i>Sapphirina</i>	Species
TOHOKU0642	<i>Sapphirina gemma</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	<i>Sapphirina</i>	Species
TOHOKU0643	<i>Sapphirina intestinata</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	<i>Sapphirina</i>	Species
TOHOKU0644	<i>Sapphirina metallina</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	<i>Sapphirina</i>	Species
TOHOKU0645	<i>Sapphirina nigromaculata</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	<i>Sapphirina</i>	Species
TOHOKU0646	<i>Sapphirina opalina</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	<i>Sapphirina</i>	Species
TOHOKU0647	<i>Sapphirina ovatolanceolata</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	<i>Sapphirina</i>	Species
TOHOKU0648	<i>Sapphirina scarlata</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	<i>Sapphirina</i>	Species
TOHOKU0649	<i>Sapphirina sinuicauda</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	<i>Sapphirina</i>	Species
TOHOKU0650	<i>Sapphirina</i> sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	<i>Sapphirina</i>	Genus
TOHOKU0651	<i>Sapphirina stellata</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	<i>Sapphirina</i>	Species
TOHOKU0652	<i>Sarsia</i> sp.	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Anthoathecata	Corynidae	<i>Sarsia</i>	Genus
TOHOKU0653	<i>Scaphocalanus brevicornis</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	<i>Scaphocalanus</i>	Species
TOHOKU0654	<i>Scaphocalanus curtus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	<i>Scaphocalanus</i>	Species
TOHOKU0655	<i>Scaphocalanus echinatus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	<i>Scaphocalanus</i>	Species
TOHOKU0656	<i>Scaphocalanus</i> sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	<i>Scaphocalanus</i>	Genus
TOHOKU0657	<i>Scina crassicornis</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Scinidae	<i>Scina</i>	Species
TOHOKU0658	<i>Scina</i> sp.	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Scinidae	<i>Scina</i>	Genus
TOHOKU0659	Scinidae	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Scinidae	-	Family

TOHOKU0660	<i>Scolecithricella dentata</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecithricidae	<i>Scolecithricella</i>	Species
TOHOKU0661	<i>Scolecithricella longispinosa</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecithricidae	<i>Scolecithricella</i>	Species
TOHOKU0662	<i>Scolecithricella marginata</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecithricidae	<i>Scolecithricella</i>	Species
TOHOKU0663	<i>Scolecithricella minor</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecithricidae	<i>Scolecithricella</i>	Species
TOHOKU0664	<i>Scolecithricella nicobarica</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecithricidae	<i>Scolecithrix</i>	Species
TOHOKU0665	<i>Scolecithricella sp.</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecithricidae	<i>Scolecithricella</i>	Genus
TOHOKU0666	<i>Scolecithricella vittata</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecithricidae	<i>Scolecithricella</i>	Species
TOHOKU0667	<i>Scolecithrix bradyi</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecithricidae	<i>Scolecithrix</i>	Species
TOHOKU0668	<i>Scolecithrix danae</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecithricidae	<i>Scolecithrix</i>	Species
TOHOKU0669	<i>Scolecithrix sp.</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecithricidae	<i>Scolecithrix</i>	Genus
TOHOKU0670	Scolecithricidae	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecithricidae	-	Family
TOHOKU0671	<i>Scolecitrichopsis ctenopus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	<i>Scolecithricella</i>	Species
TOHOKU0672	<i>Scottocalanus helenae</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	<i>Scottocalanus</i>	Species
TOHOKU0673	<i>Scottocalanus securifrons</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	<i>Scottocalanus</i>	Species
TOHOKU0674	<i>Scottocalanus sp.</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	<i>Scottocalanus</i>	Genus
TOHOKU0675	<i>Scutellidium sp.</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Harpacticoida	Tisbidae	<i>Scutellidium</i>	Genus
TOHOKU0676	Scyphozoa	Animalia	Cnidaria	Scyphomedusae	-	-	-	-	Class
TOHOKU0677	<i>Sergestes sp.</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Decapoda	Sergestidae	<i>Sergestes</i>	Genus
TOHOKU0678	Sergestidae	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Decapoda	Sergestidae	-	Family
TOHOKU0679	<i>Sergia sp.</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Decapoda	Sergestidae	<i>Sergia</i>	Genus
TOHOKU0680	<i>Serratosagitta pacifica</i>	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Sagittidae	<i>Serratosagitta</i>	Species
TOHOKU0681	<i>Serratosagitta pseudoserratodentata</i>	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Sagittidae	<i>Serratosagitta</i>	Species
TOHOKU0682	<i>Simorhynchotus antennarius</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Lycaeidae	<i>Simorhynchotus</i>	Species
TOHOKU0683	Siphonophorae	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	-	-	Order
TOHOKU0684	<i>Soestia zonaria</i>	Animalia	Chordata	Thaliacea	-	Salpida	Salpidae	<i>Soestia</i>	Species
TOHOKU0685	<i>Solidosagitta zetesios</i>	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Sagittidae	<i>Solidosagitta</i>	Species
TOHOKU0686	<i>Solmaris rhodoloma</i>	Animalia	Cnidaria	Hydrozoa	Trachylinae	Narcomedusae	Narcomerisidae	<i>Solmaris</i>	Species
TOHOKU0687	<i>Solmaris sp.</i>	Animalia	Cnidaria	Hydrozoa	Trachylinae	Narcomedusae	Solmarisidae	<i>Solmaris</i>	Genus
TOHOKU0688	<i>Solmundella bitentaculata</i>	Animalia	Cnidaria	Hydrozoa	Trachylinae	Narcomedusae	Aeginidae	<i>Solmundella</i>	Species
TOHOKU0689	<i>Spinocalanus abyssalis</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Spinocalanidae	<i>Spinocalanus</i>	Species
TOHOKU0690	<i>Spinocalanus sp.</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Spinocalanidae	<i>Spinocalanus</i>	Genus
TOHOKU0691	<i>Stegosoma magnum</i>	Animalia	Chordata	Appendicularia	-	Copelata	Oikopleuridae	<i>Stegosoma</i>	Species
TOHOKU0692	Stomatopoda	Animalia	Arthropoda	Malacostraca	Hoplocarida	Stomatopoda	-	-	Order
TOHOKU0693	<i>Streetsia challengerii</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Oxycephalidae	<i>Streetsia</i>	Species
TOHOKU0694	<i>Streetsia sp.</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Oxycephalidae	<i>Streetsia</i>	Genus
TOHOKU0695	<i>Streetsia steenstrupi</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Oxycephalidae	<i>Streetsia</i>	Species
TOHOKU0696	<i>Stylocheiron abbreviatum</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	<i>Stylocheiron</i>	Species
TOHOKU0697	<i>Stylocheiron affine</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	<i>Stylocheiron</i>	Species
TOHOKU0698	<i>Stylocheiron carinatum</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	<i>Stylocheiron</i>	Species
TOHOKU0699	<i>Stylocheiron longicorne</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	<i>Stylocheiron</i>	Species
TOHOKU0700	<i>Stylocheiron microphthalma</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	<i>Stylocheiron</i>	Species
TOHOKU0701	<i>Stylocheiron sp.</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	<i>Stylocheiron</i>	Genus
TOHOKU0702	<i>Stylocheiron suhmi</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	<i>Stylocheiron</i>	Species
TOHOKU0703	<i>Subeucalanus crassus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Eucalanidae	<i>Eucalanus</i>	Species
TOHOKU0704	<i>Subeucalanus mucronatus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Subeucalanidae	<i>Subeucalanus</i>	Species
TOHOKU0705	<i>Subeucalanus pileatus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Eucalanidae	<i>Eucalanus</i>	Species
TOHOKU0706	<i>Subeucalanus sp.</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Subeucalanidae	<i>Subeucalanus</i>	Genus
TOHOKU0707	<i>Subeucalanus subcrassus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Eucalanidae	<i>Eucalanus</i>	Species
TOHOKU0708	<i>Subeucalanus subtenuis</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Eucalanidae	<i>Eucalanus</i>	Species
TOHOKU0709	<i>Sulculeolaria biloba</i>	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	<i>Sulculeolaria</i>	Species
TOHOKU0710	<i>Sulculeolaria chuni</i>	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	<i>Sulculeolaria</i>	Species
TOHOKU0711	<i>Sulculeolaria monoica</i>	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	<i>Sulculeolaria</i>	Species
TOHOKU0712	<i>Sulculeolaria quadrivalvis</i>	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	<i>Sulculeolaria</i>	Species
TOHOKU0713	<i>Sulculeolaria sp.</i>	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	<i>Sulculeolaria</i>	Genus
TOHOKU0714	<i>Sulculeolaria turgida</i>	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	<i>Sulculeolaria</i>	Species
TOHOKU0715	<i>Synopia sp.</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Synopiidae	<i>Synopia</i>	Genus
TOHOKU0716	<i>Tectillaria fertilis</i>	Animalia	Chordata	Appendicularia	-	Copelata	Fritillariidae	<i>Tectillaria</i>	Species
TOHOKU0717	<i>Temora discaudata</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Temoridae	<i>Temora</i>	Species
TOHOKU0718	<i>Temora sp.</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Temoridae	<i>Temora</i>	Genus
TOHOKU0719	<i>Temora turbinata</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Temoridae	<i>Temora</i>	Species
TOHOKU0720	<i>Temoropia mayumbaensis</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Temoridae	<i>Temoropia</i>	Species
TOHOKU0721	<i>Temoropia sp.</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Temoridae	<i>Temoropia</i>	Genus
TOHOKU0722	<i>Tentaculata</i>	Animalia	Ctenophora	-	-	-	-	-	Class
TOHOKU0723	<i>Tessarabrachion oculatum</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	<i>Tessarabrachion</i>	Species
TOHOKU0724	<i>Tetrathyrus forcipatus</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Platyscelidae	<i>Tetrathyrus</i>	Species
TOHOKU0725	<i>Thalassinidea</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Decapoda	-	-	Infraorder(unaccepted)

TOHOKU0726	<i>Thalia cicar</i>	Animalia	Chordata	Thaliacea	-	Salpida	Salpidae	Thalia	Species
TOHOKU0727	<i>Thalia democratica</i>	Animalia	Chordata	Thaliacea	-	Salpida	Salpidae	Thalia	Species
TOHOKU0728	<i>Thalia orientalis</i>	Animalia	Chordata	Thaliacea	-	Salpida	Salpidae	Thalia	Species
TOHOKU0729	<i>Thalia rhomboides</i>	Animalia	Chordata	Thaliacea	-	Salpida	Salpidae	Thalia	Species
TOHOKU0730	<i>Thalia sp.</i>	Animalia	Chordata	Thaliacea	-	Salpida	Salpidae	Thalia	Genus
TOHOKU0731	<i>Themisto gaudichaudii</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Hyperiidae	Themisto	Species
TOHOKU0732	<i>Themisto japonica</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Hyperiidae	Themisto	Species
TOHOKU0733	<i>Themisto pacifica</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Hyperiidae	Themisto	Species
TOHOKU0734	<i>Themisto sp.</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Hyperiidae	Themisto	Genus
TOHOKU0735	<i>Thysanoessa gregaria</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Thysanoessa	Species
TOHOKU0736	<i>Thysanoessa inermis</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Thysanoessa	Species
TOHOKU0737	<i>Thysanoessa inspinata</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Thysanoessa	Species
TOHOKU0738	<i>Thysanoessa longipes</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Thysanoessa	Species
TOHOKU0739	<i>Thysanoessa raschii</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Thysanoessa	Species
TOHOKU0740	<i>Thysanoessa sp.</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	Thysanoessa	Genus
TOHOKU0741	<i>Thysanopoda aequalis</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	hsanopoda	Species
TOHOKU0742	<i>Thysanopoda obtusifrons</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	hsanopoda	Species
TOHOKU0743	<i>Thysanopoda sp.</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	hsanopoda	Genus
TOHOKU0744	<i>Thysanopoda tricuspidata</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	hsanopoda	Species
TOHOKU0745	Tomopteridae	Animalia	Polychaeta	Polychaeta	Errantia	Phyllococida	Tomopteridae	-	Family
TOHOKU0746	<i>Tortanus (Boreotortanus) discaudati</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Tortanidae	Tortanus	Species
TOHOKU0747	<i>Tortanus (Tortanus) forcipatus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Tortanidae	Tortanus	Species
TOHOKU0748	<i>Tortanus gracilis</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Tortanidae	Tortanus	Species
TOHOKU0749	<i>Tortanus sp.</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Tortanidae	Tortanus	Genus
TOHOKU0750	Trachymedusae	Animalia	Cnidaria	Hydrozoa	Trachylinae	Trachymedusae	-	-	Order
TOHOKU0751	<i>Traustedtia multitenaculata</i>	Animalia	Chordata	Thaliacea	-	Salpida	Salpidae	Traustedtia	Species
TOHOKU0752	<i>Triconia borealis</i>	Animalia	Maxillopoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Triconia	Species
TOHOKU0753	<i>Triconia canadensis</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Triconia	Species
TOHOKU0754	<i>Triconia conifera</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Oncaea	Species
TOHOKU0755	<i>Triconia denticula</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Triconia	Species
TOHOKU0756	<i>Triconia dentipes</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Triconia	Species
TOHOKU0757	<i>Triconia derivata</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Triconia	Species
TOHOKU0758	<i>Triconia furcula</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Triconia	Species
TOHOKU0759	<i>Triconia minuta</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Triconia	Species
TOHOKU0760	<i>Triconia redacta</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Triconia	Species
TOHOKU0761	<i>Triconia sp.</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Triconia	Genus
TOHOKU0762	<i>Triconia umerus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Oncaeidae	Triconia	Species
TOHOKU0763	<i>Tryphana malmii</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Tryphanidae	Tryphana	Species
TOHOKU0764	Typhloscolecidae	Animalia	Polychaeta	Polychaeta	Errantia	Phyllococida	Typhloscolecidae	-	Family
TOHOKU0765	<i>Undeuchaeta incisa</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Undeuchaeta	Species
TOHOKU0766	<i>Undeuchaeta major</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Undeuchaeta	Species
TOHOKU0767	<i>Undeuchaeta plumosa</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Undeuchaeta	Species
TOHOKU0768	<i>Undeuchaeta sp.</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Undeuchaeta	Genus
TOHOKU0769	<i>Undinella simplex</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Tharybidae	Undinella	Species
TOHOKU0770	<i>Undinella spinifer</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Tharybidae	Undinella	Species
TOHOKU0771	<i>Undinula vulgaris</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Undinula	Species
TOHOKU0772	Unidentified	Animalia	-	-	-	-	-	-	-
TOHOKU0773	<i>Urocopia singularis</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Urocopiidae	Urocopia	Species
TOHOKU0774	<i>Urocorycaeus furcifer</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeiidae	Urocorycaeus	Species
TOHOKU0775	<i>Urocorycaeus lautus</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeiidae	Urocorycaeus	Species
TOHOKU0776	<i>Urocorycaeus longistylis</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeiidae	Urocorycaeus	Species
TOHOKU0777	<i>Vetтория sp.</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	Vetтория	Genus
TOHOKU0778	<i>Vibilia armata</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Vibiliidae	Vibilia	Species
TOHOKU0779	<i>Vibilia australis</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Vibiliidae	Vibilia	Species
TOHOKU0780	<i>Vibilia cultripes</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Vibiliidae	Vibilia	Species
TOHOKU0781	<i>Vibilia gibbosa</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Vibiliidae	Vibilia	Species
TOHOKU0782	<i>Vibilia pyripes</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Vibiliidae	Vibilia	Species
TOHOKU0783	<i>Vibilia sp.</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Vibiliidae	Vibilia	Genus
TOHOKU0784	<i>Vibilia viatrix</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Vibiliidae	Vibilia	Species
TOHOKU0785	<i>Zonosagitta bedoti</i>	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Sagittidae	Zonosagitta	Species
TOHOKU0786	<i>Zonosagitta nagae</i>	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Sagittidae	Zonosagitta	Species
TOHOKU0787	<i>Zonosagitta pulchra</i>	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Sagittidae	Zonosagitta	Species
TOHOKU0788	<i>Aetideopsis sp.</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Aetideopsis	Genus
TOHOKU0789	<i>Amphithyrus muratus</i>	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Platyscelidae	Amphithyrus	Species
TOHOKU0790	<i>Bradyidius sp.</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Bradyidius	Genus
TOHOKU0791	<i>Bradyidius sp.</i>	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Aetideidae	Bradyidius	Genus

TOHOKU0792	Calocalanus adriaticus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	Calocalanus	Species
TOHOKU0793	Canthocalanus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Canthocalanus	Genus
TOHOKU0794	Clioninae	Animalia	Mollusca	Gastropoda	Heterobranchia	Gymnosomata	Clionidae	-	Subfamily
TOHOKU0795	Cosmocalanus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Cosmocalanus	Genus
TOHOKU0796	Cymbuliasibogae sp.	Animalia	Mollusca	Gastropoda	Heterobranchia	Thecosomata	Cymbuliidae	Cymbulia	Genus
TOHOKU0797	Diacria quadridentata	Animalia	Mollusca	Gastropoda	Heterobranchia	Thecosomata	Cavoliniidae	Diacria	Species
TOHOKU0798	Doliolina (Doliolina) sp.	Animalia	Chordata	Thaliacea	-	Doliolida	Dolioliidae	Doliolina	Genus
TOHOKU0799	Doliopsoides sp.	Animalia	Chordata	Thaliacea	-	Doliolida	Doliopsoididae	Doliopsoides	Genus
TOHOKU0800	Euphausiidae	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Euphausiacea	Euphausiidae	-	Family
TOHOKU0801	Farranula sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Corycaeidae	Farranula	Genus
TOHOKU0802	Foraminifera	Animalia	Foraminifera	-	-	-	-	-	Phylum
TOHOKU0803	Fritillariaborealisargassi	Animalia	Chordata	Appendicularia	-	Copelata	Fritillariidae	Fritillaria	Subspecies
TOHOKU0804	Hemichordata	Animalia	Hemichordata	-	-	-	-	-	Phylum
TOHOKU0805	Krohnitta sp.	Animalia	Chaetognatha	Sagittoidea	-	Aphragmophora	Krohnittidae	Krohnitta	Genus
TOHOKU0806	Lingula sp.	Animalia	Brachiopoda	Lingulata	-	Lingulida	Lingulidae	Lingula	Genus
TOHOKU0807	Lucicutia ovalis	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Lucicutiidae	Lucicutia	Species
TOHOKU0808	Lycaea serrata	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Lycaeidae	Lycaea	Species
TOHOKU0809	Monstrillopsis	Animalia	Arthropoda	Maxillopoda	Copepoda	Monstrilloida	Monstrillidae	Monstrillopsis	Genus
TOHOKU0810	Paraphronima sp.	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Paraphronimidae	Paraphronima	Genus
TOHOKU0811	Pegea confoederata	Animalia	Chordata	Thaliacea	-	Salpida	Salpidae	Pegea	Species
TOHOKU0812	Phronimidae	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Phronimidae	-	Family
TOHOKU0813	Physocephalata	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	-	-	Infraorder
TOHOKU0814	Radiozoa	Animalia	Radiozoa	-	-	-	-	-	Phylum
TOHOKU0815	Sulculeolariachuni sp.	Animalia	Cnidaria	Hydrozoa	Hydroidolina	Siphonophorae	Diphyidae	Sulculeolaria	Genus
TOHOKU0816	Teuthida	Animalia	Mollusca	Cephalopoda	Coleoidea	Teuthida	-	-	Order
TOHOKU0817	Thecostraca	Animalia	Arthropoda	Maxillopoda	Thecostraca	-	-	-	Subclass
TOHOKU0818	Undinula sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Calanidae	Undinula	Genus
TOHOKU0819	Xanthocalanus sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Phaenidae	Xanthocalanus	Genus
TOHOKU0820	Pseudoamallothrix sp.	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Scolecitrichidae	Pseudoamallothrix	Genus
TOHOKU0821	Paracalanus tropicus	Animalia	Arthropoda	Maxillopoda	Copepoda	Calanoida	Paracalanidae	Paracalanus	Species
TOHOKU0822	Sapphirina gastrica	Animalia	Arthropoda	Maxillopoda	Copepoda	Poecilostomatoida	Sapphirinidae	Sapphirina	Species
TOHOKU0823	Glossocephalus milneedwardsi	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Oxycephalidae	Glossocephalus	Species
TOHOKU0824	Themisto libellula	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Amphipoda	Hyperidae	Themisto	Species
TOHOKU0825	Leptocheila (Leptocheila) japonica	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Decapoda	Pasiphaeidae	Leptocheila	Species
TOHOKU0826	Leptocheila (Leptocheila) sydniensis	Animalia	Arthropoda	Malacostraca	Eumalacostraca	Decapoda	Pasiphaeidae	Leptocheila	Species