

# A Comprehensive List of Chesapeake Bay Basin Species 2007



**Chesapeake Bay Program**  
*A Watershed Partnership*

Chesapeake Bay Program  
August 2007

## **Chesapeake Bay Program**

*The Chesapeake Bay Program is a unique regional partnership that directs and conducts the restoration of the Chesapeake Bay by bringing together local, state and federal governments, non-profit organizations, watershed residents and the region's leading academic institutions in a partnership effort to protect and restore the Bay.*

*The Chesapeake Bay Program signatories – the state of Maryland; the commonwealths of Pennsylvania and Virginia; the District of Columbia; the U.S. Environmental Protection Agency representing the federal government; and the Chesapeake Bay Commission representing Bay state legislators – have committed to reducing pollution, restoring habitat and sustainably managing fisheries since signing the Chesapeake Bay Agreement of 1983.*

*Subsequent agreements have augmented the original program, and most recently culminated in signing Chesapeake 2000, an agreement intended to guide restoration activities throughout the Bay watershed through 2010. Chesapeake 2000 also provided an opportunity for the headwater states of Delaware, New York and West Virginia to join in regional efforts to improve water quality of the Bay and its tributaries.*

*Since its inception, the Chesapeake Bay Programs highest priority has been the restoration of the Bays living resources its finfish, shellfish, bay grasses, and other aquatic life and wildlife. Improvements include fisheries and habitat restoration, recovery of bay grasses, nutrient reductions and significant advances in estuarine science.*

# A Comprehensive List of Chesapeake Bay Basin Species 2007

August 2007

Prepared for

Chesapeake Bay Program  
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Annapolis, Maryland 21403

by

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*Acknowledgments*

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## Preface

A Comprehensive List of Chesapeake Bay Basin Species 2007 provides a list of aquatic and aquatic-associated organisms found in recent decades in the Chesapeake Bay Basin. The list is not exhaustive because a) it is based primarily on taxa identified in monitoring programs and not all aquatic taxonomic groups are monitored in the basin, and b) the focus has been on taxa found in tidal waters. An initial species list was compiled in 1992 by the EPA from monitoring data collected by federal and state agencies and private institutions (CBP/TRS 70/92). Subsequent searches in 1993 (Interstate Commission on the Potomac River Basin), 1996-1997 and 2007 (Chesapeake Bay Program Data Center) identified more aquatic Chesapeake Bay species information. The Chesapeake Bay Program began publishing periodic updates of the Comprehensive List of Chesapeake Bay Basin Species in 1997.

### Sources

A list of species names was originally compiled from lists in reports or databases produced by:

- Interstate Commission on the Potomac River Basin
- Maryland Department of the Environment
- Virginia Institute of Marine Sciences
- Old Dominion University
- Morgan State University Estuarine Research Center- Previously known as Academy of Natural Sciences, Benedict Estuarine Research Center
- Versar, Inc.
- Gunston Cove Ecosystem Monitoring Program, George Mason University
- District of Columbia Biomonitoring Program
- Public Health Service National Water Quality Network (1958 - 1968)
- Smithsonian Estuarine Research Center- National Exotic Marine and Estuarine Species Information System

Species names were also obtained from the following documents:

- Habitat Requirements for Chesapeake Bay Living Resources. 1991. Editors: S. L. Funderburk, S.J. Jordan, J. A. Mihursky and D. Riley for the Living Resources Subcommittee of the Chesapeake Bay Program.
- Distribution of Submerged Aquatic Vegetation in the Chesapeake Bay. 1989. Virginia Institute of Marine Sciences, Gloucester Point, VA.
- Life in the Chesapeake Bay. 1984. A. J. Lippson and R. L. Lippson. The Johns Hopkins University Press.
- Environmental Atlas of the Potomac Estuary. undated. A. J. Lippson et al. Prepared by Environmental Center, Martin Marietta Corporation for the Power Plant Siting Program, Maryland Department of Natural Resources.
- Index and Field Guide to the Fishes of the District of Columbia. 1987. J. D. Cummins. District of Columbia, Department of Consumer and Regulatory Affairs, Environmental Control Division, Fisheries.
- Field Guide to the Submerged Aquatic Vegetation of Chesapeake Bay. 1990. L. M. Hurley. US Fish & Wildlife Service, Chesapeake Bay Estuary Program.
- H.G. Marshall, L. Burchardt and R. Lacouture (2005) A review of phytoplankton composition within Chesapeake Bay and its tidal estuaries. *Journal Of Plankton Research*, 27(11):1083–1102.

The list is updated annually with new species identified in the ongoing Chesapeake Bay Program biological monitoring programs. In the future, more emphasis will be placed on identifying basin species in non-tidal surface waters.

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### NODC and Taxonomic Serial Number Codes

Taxa in the 2007 species list were matched by scientific name to the National Oceanographic Data Center (NODC) Taxon Codes Version 8.0. The NODC Taxon Code is a hierarchical system of numerical codes used to represent the scientific names and phylogeny of organisms. The code links the Linnean system of biological nomenclature to a numerical schema that facilitates modern methods of computerized data storage and retrieval. An NODC code contains a maximum of 12 digits partitioned into 2-digit couplets. Each couplet represents one or more levels of the taxonomic hierarchy. For example:

Digit	Represents
1-2	Phylum
3-4	Class and/or Order
5-6	Family
7-8	Genus
9-10	Species
11-12	Subspecies

One drawback of the NODC code is it changes over time to reflect current changes in taxonomic classifications. However, it provides data analysts with a very useful tool for sorting organisms into taxonomic groups.

Each species corresponding ITIS Taxonomic Serial Number (TSN) is also provided in this document. The ITIS (Interagency Taxonomic Information System) is a partnership of federal agencies working together to improve the organization of, and access to, standardized nomenclature. As part of this system a national, easily accessible database with reliable information on species names and their hierarchical classification has been established. The database is reviewed periodically to ensure high quality with valid classifications, revisions, and additions of newly described species. As part of this effort all Federal agencies have been asked to adopt the use of TSN code which assigns each recognized species a permanent number. The TSN allows a species to be tracked over time regardless of changes in name and taxonomic classification. TSN also provides a uniform key field for database development and species identification across multiple organizations. When used in conjunction with the NODC, the TSN overcomes the problem of numeric changes in the NODC code whenever species are reclassified.

Synonymous species are denoted in the 2007 Bay Basin Species list by a flag field named SYN. A code of S means a name is an ITIS recognized synonym and SA indicates the name is the accepted name for the taxa. Synonymous species will have identical NODC Taxon Codes.

Temporary codes are assigned to taxa that are recognized in the scientific literature but have not been assigned an NODC Code and a TSN. The value bayxxxx has been assigned to all taxa without TSN. A temporary NODC code is developed for each unassigned taxon based on its known taxonomy and its species name. For example, the beginning couplets of the NODC code which reflect the known phylogeny of an unassigned taxon are combined with letters from its species name to form a temporary code.

### Organization of Species List in this Document

In the 2007 version of this document, Bay taxa are divided into large phylogenetic groupings and presented alphabetically within each grouping. Associated with each taxon is its most recent NODC code (NODC Version 8.0), its ITIS Taxon Serial Number (TSN), and its common name if one exists.

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**CYANOPHYCOTA - CYANOBACTERIA OR BLUE-GREEN ALGAE**

(Kingdom Monera:Section Eubacteria:Phylum Cyanophycota)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
AGMENELLUM			0000605	03020101
AGMENELLUM QUADRUPPLICATUM			0000606	0302010101
AGMENELLUM THERMALE			0000607	0302010102
ANABAENA			0001100	03040201
ANABAENA AEQUALIS			0001129	0304020122
ANABAENA AFFINIS			0001107	0304020107
ANABAENA AUGSTUMALIS MARCHICA			0001132	030402012302
ANABAENA CIRCINALIS			0001104	0304020104
ANABAENA CONFERVOIDES			0001134	0304020125
ANABAENA CONSTRICTA			0001144	0304020135
ANABAENA FLOSAQUAE			0001109	0304020109
ANABAENA HELICOIDEA			0001138	0304020129
ANABAENA LIMNETICA			0001141	0304020132
ANABAENA OSCILLARIOIDES			0001127	0304020120
ANABAENA PLANCTONICA			0001117	0304020112
ANABAENA SPIROIDES			0001119	0304020114
ANABAENA SPIROIDES CRASSA			0001121	030402011402
ANABAENA WISCONSINENSE			0001143	0304020134
ANABAENOPSIS			0001182	03040205
ANACYSTIS			0000609	03020102
ANACYSTIS CYANEA			0000610	0302010201
ANACYSTIS DIMIDIATA			0000611	0302010202
ANACYSTIS INCERTA			0000620	0302010206
ANACYSTIS MARINA			0000612	0302010203
ANACYSTIS MONTANA			0000613	0302010204
ANACYSTIS MONTANA MINOR			0000615	030201020402
ANACYSTIS THERMALIS			0000616	0302010205
APHANIZOMENON			0001191	03040207
APHANIZOMENON FLOSAQUAE			0001192	0304020701
APHANIZOMENON ISSATSCHENKOI			BAY0390	03040207ISS
APHANOCAPSA			0000625	03020103
APHANOCAPSA DELICATISSIMA			0000634	0302010306
APHANOCAPSA ELACHISTA			0000627	0302010302
APHANOCAPSA ELACHISTA CONFERTA			0000629	030201030202
APHANOCAPSA GREVILLEI			0000635	0302010307
APHANOCAPSA PULCHRA			0000630	0302010303
APHANOTHECE			0000636	03020104
APHANOTHECE GELATINOSA			0000647	0302010408
ARTHROSPIRA NEAPOLITANA			0001093	0304011403
BLUE GREEN SPHERE	BLUE-GREEN ALGAE		BAY0042	03
CALOTHRIX		SA	0001243	03040402
CALOTHRIX CRUSTACEA		SA	0001247	0304040202
CALOTHRIX PARIETINA		SA	0001251	0304040204
CHROOCOCCALES			0000603	0302
CHROOCOCCUS			0000654	03020105
CHROOCOCCUS DISPERSUS			0000665	0302010505
CHROOCOCCUS DISPERSUS MINOR			0000667	030201050502
CHROOCOCCUS LIMNETICUS			0000656	0302010502
CHROOCOCCUS LIMNETICUS ELEGANS			0000660	030201050204
CHROOCOCCUS PRESCOTTII			0000674	0302010512
CHROOCOCCUS TURGIDUS			0000655	0302010501
COCCOCHLORIS			0000678	03020106
COELOSphaerium			0000791	03020115
COELOSphaerium DUBIUM			0000796	0302011505
COELOSphaerium KUETZINGIANUM			0000792	0302011501
COELOSphaerium PALLIDUM			0000798	0302011507
CYLINDROSPERMUM DORYPHORUM			BAY0351	03040209DOR
ENTOPHYSALIS DEUSTA			0000829	0302020202
ENTOPHYSALIS LEMANIAE			0000831	0302020204
ENTOPHYSALIS RIVULARIS			0000830	0302020203
GLOEOCAPSA			0000682	03020107
GLOEOCAPSA AERUGINOSA			0000689	0302010707

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
GLOEOCAPSA PUNCTATA			0000700	0302010718
GLOEOTHECE			0000703	03020108
GLOEOTHECE LINEARIS COMPOSITA			0000708	030201080202
GOMPHOSPHAERIA			0000714	03020109
GOMPHOSPHAERIA APONINA			0000715	0302010901
GOMPHOSPHAERIA LACUSTRIS			0000720	0302010902
JOHANNESBAPTISTIA PELLUCIDA			0000725	0302011001
LYNGBYA			0000870	03040103
LYNGBYA CONTORTA			0000882	0304010312
LYNGBYA HIERONYMUSII			0000890	0304010320
LYNGBYA LIMNETICA			0000894	0304010324
MASTIGOCOLEUS TESTARUM			0001378	0305010101
MERISMOPEDIA			0000727	03020111
MERISMOPEDIA CONVOLUTA			0000729	0302011102
MERISMOPEDIA ELEGANS			0000732	0302011103
MERISMOPEDIA ELEGANS MAJOR			0000743	0302011112
MERISMOPEDIA GLAUCA			0000728	0302011101
MERISMOPEDIA PUNCTATA			0000738	0302011108
MERISMOPEDIA TENUISSIMA			0000739	0302011109
MICRALOA AERUGINOSA		S	0000752	0302011303
MICROCOLEUS			0000906	03040104
MICROCOLEUS LYNGBYACEUS			0000908	0304010402
MICROCOLEUS VAGINATUS			0000910	0304010404
MICROCROCIS GEMINATA			0180728	0302011203
MICROCYSTIS		SA	0000747	03020113
MICROCYSTIS AERUGINOSA		SA	0000750	0302011303
MICROCYSTIS FIRMA			BAY0395	03020113FIRM
MICROCYSTIS INCERTA		S	0000771	030201131502
MICROCYSTIS PULVEREA			0000768	0302011315
MICROCYSTIS PULVEREA INCERTA		SA	0000770	030201131502
NODULARIA			0001225	03040302
NODULARIA HARVEYANA			0001226	0304030201
NOSTOC			0001146	03040203
NOSTOC CARNEUM		S	0001149	0304020301
NOSTOC COMMUNE		SA	0001147	0304020301
NOSTOC LINCKIA		S	0001148	0304020301
NOSTOC MUSCORUM			0001152	0304020318
NOSTOC PALUDOSUM		S	0001153	0304020301
NOSTOC PISCINALE		S	0001154	0304020301
NOSTOC PUNCTIFORME		S	0001155	0304020301
NOSTOC SPONGIAEFORME		S	0001150	0304020301
NOSTOCALES			0000861	0304
OSCILLATORIA		SA	0000917	03040105
OSCILLATORIA ACUMINATA			0000990	0304010559
OSCILLATORIA ERYTHRAEA		SA	0000934	0304010513
OSCILLATORIA LACUSTRIS		SA	0000940	0304010516
OSCILLATORIA LIMNETICA			0000975	0304010544
OSCILLATORIA LIMOSA			0000976	0304010545
OSCILLATORIA LUTEA			0000925	0304010504
OSCILLATORIA PLANKTONICA			0000991	0304010560
OSCILLATORIA RETZII			0000929	0304010508
OSCILLATORIA RUBESCENS			0000986	0304010555
OSCILLATORIA SUBBREVIS			0000987	0304010556
OSCILLATORIA SUBMEMBRANACEAE			0000932	0304010511
OSCILLATORIA TENUIS			0000954	0304010528
PHORMIDIUM			0000992	03040106
PHORMIDIUM NUCICOLA			0001009	0304010617
PLANKTOTHRIX AGARDHII			0189421	0304011801
PLANKTOTHRIX LIMNETICA			BAY0396	03040118LIM
PLANKTOTHRIX LIMNETICA -ACICULARIS				
PLEUROCAPSA MINOR			BAY0397	03040118LIMA
POLYCYSTIS		S	BAY0363	03060102MIN
POLYCYSTIS AERUGINOSA		S	0180729	03020113
PORPHYROSIPHON NOTARISSI			0000751	0302011303
PORPHYROSIPHON SPLENDIDUS			0001029	0304010701
PSEUDANABAENA			0001030	0304010702
RAPHIDIOPSIS			0001175	03040204
			0001290	03040406

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
RAPHIDIOPSIS CUVATA			0001291	0304040601
RAPHIDIOPSIS MEDITERRANEA			0001292	0304040602
RHABDODERMA			0000805	03020117
RHABDODERMA IRREGULARE			0000811	0302011704
RHABDODERMA LINEARE			0000806	0302011701
RHABDODERMA SIGMOIDEA MINOR			0000809	030201170202
RICHELIA		S	0001244	03040402
RICHELIA INTRACELLULARIS		S	0001249	0304040202
SCHIZOTHRIX			0001032	03040108
SCHIZOTHRIX ARENARIA			0001033	0304010801
SCHIZOTHRIX CALCICOLA			0001034	0304010802
SCHIZOTHRIX MEXICANA			0001037	0304010805
SCHIZOTHRIX TENERRIMA			0001035	0304010803
SCYTONEMATOPSIS		S	0001245	03040402
SCYTONEMATOPSIS AMBIGUA		S	0001253	0304040204
SCYTONEMATOPSIS FULIGINOSA		S	0001248	0304040202
SPIRULINA			0001053	03040109
SPIRULINA LAXA			0001063	0304010909
SPIRULINA MAJOR			0001054	0304010901
SPIRULINA SUBSALSA			0001055	0304010903
STENOPTEROBIA ANCEPS			0001088	0304011301
SYNECHOCOCCUS			0000773	03020114
TRICHODESMIUM		S	0000918	03040105
TRICHODESMIUM ERYTHRAEUM		S	0000935	0304010513
TRICHODESMIUM LACUSTRE		S	0000941	0304010516

**CHRYSOPHYTA - CHRYSOMOMADS OR GOLDEN-BROWN ALGAE**

(Kingdom Protista:Section Protophyta [algal protists]:Division (Phylum) Chrysophyta)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
APEDINELLA			0001790	04050403
APEDINELLA RADIANIS			0001791	0405040301
APEDINELLA SPINIFERA			0001792	0405040302
CALYCOMONAS			0001747	04050201
CALYCOMONAS GRACILIS		SA	0001748	0405020101
CALYCOMONAS OVALIS			0001750	0405020102
CALYCOMONAS WULFFII		S	0001749	0405020101
CHROMULINA			0001717	04050101
CHROMULINA LUNARIS			0001718	0405010101
CHROMULINA NEBULOSA			0001723	0405010106
CHROMULINA OVALIS			0001719	0405010102
CHROMULINA PALLIDA			0001720	0405010103
CHROMULINA PARVULA			0001721	0405010104
CHROMULINA PASCHERI			0001727	0405010110
CHROMULINA PLEIADES			0001722	0405010105
CHROMULINA PUSILLA			0001730	0405010113
CHRYSAMOEBIA RADIANIS			0001827	0408010201
CHRYSAPSIS SAGENE			0001743	0405010502
CHRYSOCAPSA			0001860	04100101
CHRYSOCOCCUS			0001751	04050202
CHRYSOCOCCUS MINUTUS			0001762	0405020211
CHRYSOCOCCUS RUFESCENS			0001753	0405020202
CHRYSOCOCCUS TESSELATUS			BAY0071	04050202TESS
CHRYSOPHYCEAE			0001448	0401
CHRYSOPHYTA	GOLDEN-BROWN ALGAE		0001447	04
DICTYOCHA			0001804	04070101
DICTYOCHA EPIODON			0001807	0407010103
DICTYOCHA FIBULA			0001805	0407010101
DICTYOCHA PONS			0001806	0407010102
DICTYOCHA SIDEREA			BAY0317	04070101SID
DINOBYRON			0001515	04020201
DINOBYRON BAVARICUM			0001522	0402020104
DINOBYRON CALCIFORMIS			0001529	0402020106
DINOBYRON CYLINDRICUM			0001530	0402020107
DINOBYRON DIVERGENS			0001534	0402020108

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
DINOBYRON DIVERGENS DIVERGENS			0001535	040202010801
DINOBYRON DIVERGENS SCHAUINSLANDI			0001536	040202010802
DINOBYRON SERTULARIA			0001517	0402020101
DINOBYRON SOCIALE			0001525	0402020105
DISTEPHANUS SPECULUM			0001810	0407010202
EBRIA TRIPARTITA			0001814	0407010301
KEPHYRION			0001764	04050203
KEPHYRION OVALE			BAY0134	04050203OVAL
MALLOMONAS			0001598	04020301
MALLOMONAS ACAROIDES			0001599	0402030102
MALLOMONAS CAUDATA			0001604	0402030105
MALLOMONAS PRODUCTA			0001609	0402030107
MALLOMONAS TONSURATA			0001612	0402030109
MESOCENA POLYMORPHA			0001817	0407010401
MONAS GUTTATA		S	0001497	0402010803
NEPHROCHLORIS SALINA		S	0001477	0402010404
OCHROMONAS			0001455	04020103
OCHROMONAS CAROLINA			0001456	0402010301
OCHROMONAS MINUSCULA			0202431	0402010316
OCHROMONAS MUTABILIS			0001462	0402010307
OCHROMONAS VARIABILIS			0001457	0402010302
PAVLOVA HOMMERSANDII			0001478	0402010405
PAVLOVA SALINA		SA	0001476	0402010404
PSEUDOKEPHRION			BAY0234	04020204
PSEUDOPEDINELLA PYRIFORMIS			0001789	0405040202
RHIZOCHRYSIS LIMNETICA			0001822	0408010101
SPUMELLA GUTTATA		SA	0001496	0402010803
STYLOCHRYSALIS PARASITICA			0001591	0402020701
SYNURA			0001655	04020304
SYNURA ADAMSII			0001657	0402030402
SYNURA UVELLA			0001656	0402030401
TRINACRIA REGINA			BAY0279	040207REGINA
UROGLENA			0001483	04020106

**XANTHOPHYTA - HETEROCHLORIDS OR YELLOW-GREEN ALGAE**

(Kingdom Protista:Section Protophyta [algal protists]:Division (Phylum) Xanthophyta)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CENTRATRACTUS BELONOPHORUS		SA	0002013	0504040401
CENTRITRACTIS BELONOPHORUS		S	0002014	0504040401
HETEROSIGMA AKASHIWO		SA	BAY0342	0502010701
MONODUS			0001941	05040102
MONODUS GUTTULA			BAY0156	05040102GUT
NEPHROCHLORIS			0001901	05020106
OLISTHODISCUS			0001903	05020107
OLISTHODISCUS CARTERAE		S	0001904	0502010701
OLISTHODISCUS LUTEUS			0001905	0502010702
OPHIOCYTIUM			0002016	05040501
OPHIOCYTIUM CAPITATUM LONGISPINUM			0002019	050405010102
PSEUDOTETRAEDRON NEGLECTUM			0002009	0504040201
TRIBONEMA			0002053	05050102
TRIBONEMA AFFINE			0002060	0505010204
TRIBONEMA MINUS			0002059	0505010203
TRIBONEMA MONOCHLORUM			0002062	0505010206
VAUCHERIA			0002084	05060101

**HAPTOPHYTA - includes COCCOLITHACEAE, PRYMNESIOPHYCEAE,  
SYRACOSTHAERACEAE**

(Kingdom Protista:Section Protophyta [algal protists]:Division (Phylum) Haptophyta)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ACANTHOICA			0002187	06030401
ACANTHOICA ACANTHIFERA			0002188	0603040101
ACANTHOICA ACANTHOS			BAY0001	06030401ACAN
ACANTHOICA ACULEATA			0002189	0603040102
ACANTHOICA QUATTROSPINA			0002190	0603040103
ANOPLISOLENIA BRASILIENSIS			BAY0024	060305BRASIL
ANTHOSPHAERA			0002191	06030402
ANTHOSPHAERA QUADRICORNU			0002192	0603040201
ANTHOSPHAERA ROBUSTA			0002193	0603040202
CALCISOLENIA			0002196	06030404
CALCISOLENIA GRANII			0002198	0603040402
CALCISOLENIA MURRAYI			0002197	0603040401
CALYPTROSPHAERA			0002199	06030405
CALYPTROSPHAERA OBLONGA			0002200	0603040501
CHRYSOCHROMULINA			0002160	06030101
CHRYSOCHROMULINA KAPPA			0002165	0603010105
CHRYSOCHROMULINA MINOR			0002161	0603010101
CHRYSOCHROMULINA PARKEAE			0002162	0603010102
CHRYSOCHROMULINA PARVA			0002166	0603010106
CHRYSOCHROMULINA PRINGSHEIMI			0002163	0603010103
CHRYSOCHROMULINA STROBILUS			0002164	0603010104
COCCOLITHUS HUXLEYI		SA	0002250	0603050102
COCCOLITHUS PELAGICUS			0002249	0603050101
CYCLOCOCOLITHUS FRAGILIS			0002254	0603050202
CYCLOCOCOLITHUS LEPTOPORUS			0002253	0603050201
DISCOSPHAERA			0002255	06030503
DISCOSPHAERA TUBIFER			0002256	0603050301
EMILIANA HUXLEYI		S	0002251	0603050102
FLORISPHAERA PROFUNDA			BAY0107	060305PROFUN
GEPHYROCAPSA CARIBBEANICA			0002259	0603050402
GEPHYROCAPSA ERICSONII			BAY0109	06030504ERI
GEPHYROCAPSA OCEANICA			0002258	0603050401
HALOPAPPUS ADRIATICUS			BAY0125	060305ADRIAT
HYMENOMONAS			0002209	06030410
HYMENOMONAS CARTERAE			0002210	0603041001
ISOCHRYSIS GALBANA			0002143	0602010201
MICHAELSARSIA ELEGANS			0002221	0603041201
OPHIASTER HYDROIDEUS			0002223	0603041301
PONTOSPHAERA			0002226	06030415
PONTOSPHAERA SYRACUSANA			0002228	0603041502
RHABDOSPHAERA			0002262	06030506
RHABDOSPHAERA CLAVIGER			0002264	0603050602
RHABDOSPHAERA HISPIDA			0002265	0603050603
RHABDOSPHAERA LONGISTYLIS			0002266	0603050604
RHABDOSPHAERA STYLIFERA			0002263	0603050601
SYRACOSPHAERA			0002234	06030418
SYRACOSPHAERA CORALLA			0002244	0603041810
SYRACOSPHAERA HISTRICA			BAY0268	06030418HIS
SYRACOSPHAERA MEDITERRANEA			0002238	0603041804
SYRACOSPHAERA MOLISCHII			0002239	0603041805
SYRACOSPHAERA PIRUS			BAY0269	06030418PIR
SYRACOSPHAERA PROLONGATA			BAY0270	06030418PRO

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
SYRACOSPHAERA PULCHRA			0002235	0603041801
UMBELLOSPHAERA HULBURTIANA			0002270	0603050703
UMBELLOSPHAERA IRREGULARIS			0002269	0603050702
UMBELLOSPHAERA TENUIS			0002268	0603050701

**BACILLARIOPHYTA- DIATOMS**

(Kingdom Protista: Section Protophyta [algal protists]:Division (Phylum) Bacillariophyta)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ACHNANTHES			0003429	07030401
ACHNANTHES BREVIPES			0003430	0703040101
ACHNANTHES BREVIPES INTERMEDIA			0003434	070304010103
ACHNANTHES CHILENSIS			0003541	0703040160
ACHNANTHES CLEVELI			0003437	0703040104
ACHNANTHES DELICATULA			0003471	0703040126
ACHNANTHES EXIGUA			0003449	0703040112
ACHNANTHES FIMBRIATA			0003572	0703040185
ACHNANTHES FLEXUOSA			0003573	0703040186
ACHNANTHES HAUCKIANA			0003482	0703040133
ACHNANTHES HAUCKIANA ROSTRATA			0003483	070304013301
ACHNANTHES LANCEOLATA			0003489	0703040136
ACHNANTHES LEMMERMANNI			0003511	0703040141
ACHNANTHES LEMMERMANNI OBTUSA			0003513	070304014102
ACHNANTHES LONGIPES			0003435	0703040102
ACHNANTHES MINUTISSIMA			0003521	0703040146
ACHNANTHES PUNCTIFERA			0003575	0703040188
ACHNANTHES PUNCTULATA			0003574	0703040187
ACHNANTHES SAXONICA			0003556	0703040171
ACHNANTHES SUBSALOIDES			0003470	0703040125
ACHNANTHES TAENIATA			0003436	0703040103
ACHNANTHES TEMPEREI			0003576	0703040189
ACHNANTHES TENERA			0003443	0703040108
ACHNANTHES WELLSIAE			0003563	0703040176
ACTINOCYCLUS EHRENBERGII			0002665	0702060308
ACTINOCYCLUS NORMANNI NORMANNI			0002663	070206030602
ACTINOCYCLUS UNDULATUS		S	0002623	0702040104
ACTINOPTYCHUS			0002618	07020401
ACTINOPTYCHUS SENARIUS			0002620	0702040102
ACTINOPTYCHUS SPLENDENS			0002621	0702040103
ACTINOPTYCHUS UNDULATUS		SA	0002622	0702040104
ACTINOPTYCHUS VULGARIS			0202432	0702040105
AMPHIPLEURA RUTILANS			0004576	0703051501
AMPHIPLEURA RUTILANS DILLWYNI			0004578	070305150102
AMPHIPRORA			0004674	07030522
AMPHIPRORA ALATA			0004680	0703052204
AMPHIPRORA CHOLNOKYI		S	BAY0012	0703052215
AMPHIPRORA CONSTRICTA		SA	0004694	0703052215
AMPHIPRORA COSTATA			0004695	0703052216
AMPHIPRORA GIGANTEA SULCATA			0004678	070305220301
AMPHIPRORA ORNATA		SA	0004683	0703052207
AMPHIPRORA PALUDOSA			0004685	0703052208
AMPHIPRORA SIMILIS			0004688	0703052209
AMPHORA			0004705	07030701
AMPHORA ACUTA			BAY0013	07030701ACUT
AMPHORA ACUTISCUOLA			0004706	0703070101
AMPHORA ANGUSTA			0004707	0703070102
AMPHORA ARENARIA			0004744	0703070121



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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
AMPHORA BINODIS			BAY0014	07030701BINO
AMPHORA COFFAEIFORMIS			0004713	0703070105
AMPHORA COSTATA			0004731	0703070115
AMPHORA CRASSA			0004745	0703070122
AMPHORA CUNEATA			0004732	0703070116
AMPHORA CYMBELLOIDES			0004782	0703070155
AMPHORA DELICATISSIMA			0004783	0703070156
AMPHORA EGREGIA INTERRUPTA			BAY0015	07030701EGRE
AMPHORA EXIGUA			0004746	0703070123
AMPHORA GIGANTEA			BAY0016	07030701GIGA
AMPHORA GREVILLEANA CONTRACTA			BAY0017	07030701GREV
AMPHORA LAEVIS			0004733	0703070117
AMPHORA LAEVIS PERMINUTA		SA	0004735	070307011702
AMPHORA LAEVISSIMA PERMINUTA		S	0004736	070307011702
AMPHORA MARINA			BAY0018	07030701MARI
AMPHORA OBTUSA			0004718	0703070108
AMPHORA OSTREARIA			0004720	0703070110
AMPHORA OVALIS		SA	0004721	0703070111
AMPHORA OVALIS AFFINIS			0004723	070307011102
AMPHORA OVALIS PEDICULUS			0004727	070307011106
AMPHORA PERAGALLI			BAY0019	07030701PERA
AMPHORA PERPUSILLA			0004766	0703070143
AMPHORA PROTEOIDES			0004737	0703070118
AMPHORA PROTEUS			0004728	0703070112
AMPHORA ROBUSTA			0004729	0703070113
AMPHORA SPECTABILIS			0202439	0703070161
AMPHORA SUBLAEVIS			0004730	0703070114
AMPHORA SUBTILISSIMA			BAY0020	07030701SUBT
AMPHORA SZABOI			BAY0021	07030701SZAB
AMPHORA TENUISSIMA			0004784	0703070157
AMPHORA TERRORIS			BAY0022	07030701TERR
AMPHORA TUMIDA			0004738	0703070119
AMPHORA TURGIDA			0004785	0703070158
ANALUS BALTICUS			0002719	0702070602
ASTERIONELLA			0003116	07030104
ASTERIONELLA BLEAKELEYI		S	0003124	0703010404
ASTERIONELLA FORMOSA			0003120	0703010403
ASTERIONELLA GLACIALIS		S	0003118	0703010401
ASTERIONELLA GRACILLIMA		SA	0003125	0703010405
ASTERIONELLA JAPONICA		SA	0003117	0703010401
ASTERIONELLA KARIANA			0003119	0703010402
ASTERIONELLA NOTATA			0003127	0703010407
ASTERIONELLOPSIS GLACIALIS			0615890	070301ASGL
ASTERIONELLOPSIS KARIANA			0615891	070301ASKA
ASTEROLAMPRA MARYLANDICA			0002642	0702050201
ASTEROLAMPRA VANHEURCKII			BAY0026	07020502VANH
ASTEROMPHALUS			0002633	07020501
ASTEROMPHALUS FLABELLATUS			0002636	0702050103
ASTEROMPHALUS HEPTACTIS			0002634	0702050101
ASTEROMPHALUS ROPERIANUS			0573616	07020501ROPE
ATTHEYA DECORA			BAY0028	07020903DE
ATTHEYA ZACHARIASI			0002877	0702090301
AULACODISCUS			0002626	07020403
AULACOSEIRA		S	0590863	07020101
AULACOSEIRA DISTANS		S	0591208	0702010119
AULACOSEIRA GRANULATA		S	0591207	0702010107
AULACOSEIRA GRANULATA CURVATA			BAY0299	070201010703
AULACOSEIRA GRANULATA ANGUSTISSIMA		S	0591623	070201010702
AULACOSEIRA GRANULATA SPIRALIS		S	0591691	0702010109

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
AULACOSEIRA HERZOGII		S	BAY0033	0702010125
AULACOSEIRA ISLANDICA		S	0591482	0702010109
AULACOSEIRA ITALICA		S	0591483	0702010126
AULISCUS CAELATUS			0002672	0702060501
AULISCUS SCULPTUS			0002675	0702060504
AURICULA INSECTA			0004703	0703060101
AZPEITIA TABULARIS		SA	0610121	0702030125
BACILLARIA PARADOXA		S	.0005302	0703100201
BACILLARIA PAXILLIFER		SA	0005301	0703100201
BACILLARIOPHYCEAE	EPIPHYTIC DIATOMS		0002287	0701
BACTERIASTRUM			0002862	07020902
BACTERIASTRUM COMOSUM			0002863	0702090201
BACTERIASTRUM DELICATULUM			0002864	0702090202
BACTERIASTRUM ELONGATUM			0002865	0702090203
BACTERIASTRUM FURCATUM		S	0573687	0702090206
BACTERIASTRUM HYALINUM		SA	0002866	0702090204
BACTERIASTRUM HYALINUM PRINCEPS			0002868	070209020401
BACTERIASTRUM MINUS		S	0002867	0702090204
BACTERIASTRUM VARIANS		SA	0002870	0702090206
BELLEROCHEA HOROLOGICALIS			0002727	0702070902
BELLEROCHEA MALLEUS			0002726	0702070901
BIDDULPHIA			0002678	07020701
BIDDULPHIA ALTERNANS		SA	0002679	0702070101
BIDDULPHIA AURITA		SA	0002681	0702070102
BIDDULPHIA AURITA OBTUSA		SA	0002682	070207010201
BIDDULPHIA BIDDULPHIANA			0002706	0702070122
BIDDULPHIA CHINENSIS		S	0002699	0702070115
BIDDULPHIA FAVUS		S	0002741	0702071401
BIDDULPHIA GRANULATA		SA	0002700	0702070116
BIDDULPHIA LAEVIS			0002685	0702070104
BIDDULPHIA LONGICRURIS		SA	0002686	0702070105
BIDDULPHIA MOBILIENSIS		SA	0002689	0702070106
BIDDULPHIA PULCHELLA			0002690	0702070107
BIDDULPHIA REGIA		S	0002696	0702070113
BIDDULPHIA RETICULATA			BAY0040	07020701RETI
BIDDULPHIA RHOMBUS		SA	0002691	0702070108
BIDDULPHIA RHOMBUS TRIGONA			0002693	070207010802
BIDDULPHIA SINENSIS		SA	0002698	0702070115
BIDDULPHIA TRIDENS		SA	0002702	0702070119
BIDDULPHIA TUOMEYI		S	0002703	0702070119
BIDDULPHIA TURGIDA			0002697	0702070114
BLEAKELEYA NOTATA		SA	BAY0348	0703010404
CALONEIS			0004369	07030508
CALONEIS BACILLUM			0004382	0703050808
CALONEIS FORMOSA		S	0004378	0703050804
CALONEIS FUSIOIDES			0202438	0703050830
CALONEIS LAMELLA		SA	0004407	0703050816
CALONEIS LEPIDULA			BAY0346	07030508LEP
CALONEIS LEWISI INFLATA		S	0004410	0703050816
CALONEIS LEWISI LEWISI		S	0004409	0703050816
CALONEIS LEWISII		S	0004408	0703050816
CALONEIS STAUROPHORA			BAY0047	07030508STRA
CALONEIS SUBSALINA			0004376	0703050803
CALONEIS TRINODIS			BAY0304	07030508TRIN
CALONEIS WARDII			0004425	0703050826
CALONEIS WESTI		SA	0004377	0703050804
CAMPYLODISCUS			0005401	07031102
CAMPYLODISCUS LIMBATUS			0005411	0703110207
CAMPYLODISCUS RUTILIS			BAY0049	07031102RU

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CAMPYLOSIRA			0003190	07030116
CAMPYLOSIRA CYMBELLIFORMIS			0003191	0703011601
CAVINULA INTRACTATA		SA	0591187	070305INSER
CENTRALES	CENTRIC DIATOM		0002288	0702
CENTRONELLA			BAY0052	0703CENTRON
CERATAULINA BERGONII			0002754	0702080201
CERATAULINA PELAGICA			0002755	0702080202
CERATAULUS RADIATUS			BAY0053	07020703RAD
CERATAULUS SMITHI			0002710	0702070301
CERATONEIS			0003321	07030127
CERATONEIS ARCUS		S	0003323	0703012701
CHAETOCEROS			0002758	07020901
CHAETOCEROS AFFINIS			0002759	0702090101
CHAETOCEROS AFFINIS WILLEI			0002761	070209010102
CHAETOCEROS ATLANTICUM			0002769	0702090104
CHAETOCEROS ATLANTICUM NEAPOLITANA			0002771	070209010402
CHAETOCEROS ATLANTICUS BOREALIS		S	0002775	0702090105
CHAETOCEROS BOREALIS		SA	0002774	0702090105
CHAETOCEROS BREVIS			0002776	0702090106
CHAETOCEROS COARCTATUS			0002779	0702090109
CHAETOCEROS COMPRESSUS			0002780	0702090110
CHAETOCEROS CONCAVICORNIS			0002781	0702090111
CHAETOCEROS CONSTRICTUS			0002783	0702090112
CHAETOCEROS CONVOLUTUS			0002784	0702090113
CHAETOCEROS COSTATUS			0002785	0702090114
CHAETOCEROS CRINITUS			0002838	0702090161
CHAETOCEROS CURVIVSETUS			0002787	0702090116
CHAETOCEROS DANICUS			0002789	0702090118
CHAETOCEROS DEBILIS			0002790	0702090119
CHAETOCEROS DECIPIENS			0002791	0702090120
CHAETOCEROS DENSUM			0002794	0702090121
CHAETOCEROS DIADEMA			0002795	0702090122
CHAETOCEROS DIDYMUS			0002797	0702090124
CHAETOCEROS DIDYMUS PROTUBERANS			0002799	070209012402
CHAETOCEROS DIFFICILIS			0002801	0702090125
CHAETOCEROS DIVERSUS			0002803	0702090127
CHAETOCEROS FRAGILIS			0002841	0702090164
CHAETOCEROS GRACILIS		SA	0002806	0702090130
CHAETOCEROS HOLSATICUS			0002807	0702090131
CHAETOCEROS LACINIOSUS			0002809	0702090133
CHAETOCEROS LORENZIANUS			0002811	0702090135
CHAETOCEROS MESSANENSIS			0002812	0702090136
CHAETOCEROS MITRA			0002813	0702090137
CHAETOCEROS MUELLERI			0002849	0702090173
CHAETOCEROS NEOGRACILIS		S	BAY0066	0702090130
CHAETOCEROS PELAGICUS			0002814	0702090138
CHAETOCEROS PENDULUS			0002819	0702090142
CHAETOCEROS PERUVIANUS			0002816	0702090140
CHAETOCEROS PSEUDOCURVIVSETUS			0002821	0702090144
CHAETOCEROS RADICANS			0002822	0702090145
CHAETOCEROS ROSTRATUS			0550512	07020901ROST
CHAETOCEROS SIMILIS			0002826	0702090149
CHAETOCEROS SIMPLEX			0002844	0702090170
CHAETOCEROS SIMPLEX CALCITRANS			0002845	070209017001
CHAETOCEROS SOCIALIS			0002827	0702090150
CHAETOCEROS SUBTILIS			0002829	0702090152
CHAETOCEROS TERES			0002830	0702090153
CHAETOCEROS TETRASTICHON			0002831	0702090154
CHAETOCEROS TORTISSIMUS			0002832	0702090155

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CHAETOCEROS WIGHAMI			0002835	0702090158
CLIMACODIUM			0002734	07020712
CLIMACODIUM BICONCAVUM			0002736	0702071202
CLIMACODIUM FRAUENFELDIANUM			0002735	0702071201
COCCONEIS			0003577	07030402
COCCONEIS CLANDESTINA			BAY0073	0703040202CL
COCCONEIS COSTATA			0003578	0703040201
COCCONEIS CURVATULUS			0003623	0703040231
COCCONEIS DIMINUTA			0003609	0703040217
COCCONEIS DISCULUS			0003610	0703040218
COCCONEIS DISTANS			0003592	0703040207
COCCONEIS FLUVIATILIS			0003611	0703040219
COCCONEIS MOLESTA CRUCIFERA			BAY0074	07030402MOL
COCCONEIS PEDICULUS			0003617	0703040225
COCCONEIS PINNATA			0003593	0703040208
COCCONEIS PLACENTULA			0003596	0703040211
COCCONEIS PLACENTULA EUGLYPTA			0003598	070304021102
COCCONEIS PLACENTULA LINEATA			0003599	070304021103
COCCONEIS SCUTELLUM			0003584	0703040203
COCCONEIS SCUTELLUM ORNATA			0003585	070304020301
CONFERRA FLOCCULOSA		S	0003248	0703012302
CORETHRON			0002386	07020110
CORETHRON CRIOPHILUM		SA	0002387	0702011001
CORETHRON HYSTRIX		S	0002388	0702011001
CORETHRON VALDIVAE			BAY0078	07020110VALD
COSCINODISCUS		SA	0002546	07020301
COSCINODISCUS APICULATUS			0002588	0702030130
COSCINODISCUS APICULIFERUS			0002590	0702030132
COSCINODISCUS ARGUS			0002599	0702030141
COSCINODISCUS ASTEROMPHALUS			0002551	0702030103
COSCINODISCUS CENTRALIS			0002552	0702030104
COSCINODISCUS CINCTUS			0002589	0702030131
COSCINODISCUS CONCINNUS			0002555	0702030105
COSCINODISCUS CURVATULUS			0002572	0702030117
COSCINODISCUS EXCENTRICUS			0002556	0702030106
COSCINODISCUS FAURII		S	0002513	0702020524
COSCINODISCUS GIGAS			0002584	0702030127
COSCINODISCUS GIGAS PRAETEXTA			0002585	070203012701
COSCINODISCUS GRANII			0002557	0702030107
COSCINODISCUS GRANULOSUS			0002586	0702030128
COSCINODISCUS LACUSTRIS			0002596	0702030138
COSCINODISCUS LINEATUS		SA	0002559	0702030109
COSCINODISCUS MARGINATUS			0002560	0702030110
COSCINODISCUS NITIDUS			0002561	0702030111
COSCINODISCUS NOBILIS			0002576	0702030121
COSCINODISCUS OBSCURUS			0002587	0702030129
COSCINODISCUS OCLUS-IRIDIS			0002562	0702030112
COSCINODISCUS PERFORATUS			0002563	0702030113
COSCINODISCUS PYGMAEUS MICROPUNCTATA			0002611	070203014902
COSCINODISCUS RADIATUS			0002567	0702030114
COSCINODISCUS ROTULA			BAY0079	07020301ROTO
COSCINODISCUS RUDOLFI		S	0002517	0702020527
COSCINODISCUS STELLARIS			0002568	0702030115
COSCINODISCUS STELLARIS SYMBOLOPHORA			0002569	070203011501
COSCINODISCUS SUB-BULLIENS			0002592	0702030134
COSCINODISCUS SUBLINEATUS			BAY0080	07020301SUBL
COSCINODISCUS SUBTILIS			0002579	0702030124
COSCINODISCUS TABULARIS		S	0002580	0702030125
COSCINODISCUS WAILESII			0002571	0702030116

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
COSCINOSIRA			0002540	07020210
COSCINOSIRA POLYCHORDA		S	0002541	0702021001
CYCLOSTEPHANOS DUBIUS			0591126	070205DUBIUS
CYCLOTELLA			0002439	07020203
CYCLOTELLA ALIQUANTULA			0002458	0702020309
CYCLOTELLA ATOMUS			0002457	0702020308
CYCLOTELLA BODANICA			0002460	0702020311
CYCLOTELLA CASPIA			0002440	0702020301
CYCLOTELLA FLORIDA			0002480	0702020327
CYCLOTELLA GLOMERATA			0002470	0702020317
CYCLOTELLA KUETZINGIANA			0002441	0702020302
CYCLOTELLA MENEGHINIANA			0002445	0702020303
CYCLOTELLA PSEUDOSTELLIGERA			0002481	0702020328
CYCLOTELLA STELLIGERA			0002452	0702020305
CYCLOTELLA STRIATA			0002453	0702020306
CYCLOTELLA STYLORUM			0002456	0702020307
CYLINDROTHECA CLOSTERIUM			0005318	0703100402
CYMATOPLEURA			0003256	07030125
CYMATOPLEURA SOLEA			0003262	0703012504
CYMATOSIRA BELGICA			0003193	0703011701
CYMATOSIRA LORENZIANA			0202435	0703011702
CYMBELLA			0004795	07030704
CYMBELLA AFFINIS			0004803	0703070404
CYMBELLA AMPHICEPHALA			0004804	0703070405
CYMBELLA ASPERA			0004810	0703070407
CYMBELLA CISTULA		SA	0004816	0703070411
CYMBELLA CISTULA TRUNCATA		S	0004817	0703070411
CYMBELLA GRACILIS			0004827	0703070414
CYMBELLA LATENS		SA	0004838	0703070423
CYMBELLA MICROCEPHALA			0004796	0703070401
CYMBELLA MINUTA			0004884	0703070446
CYMBELLA MINUTA LATENS		S	0004839	0703070423
CYMBELLA MUELLERI VENTRICOSA		S	0004874	0703070444
CYMBELLA SINUATA			0004865	0703070439
CYMBELLA TUMIDA			0004871	0703070442
CYMBELLA TURGIDA			0004799	0703070402
CYMBELLA TURGIDULA			0004872	0703070443
CYMBELLA VENTRICOSA		S	0004873	0703070444
DACTYLIOSOLEN ANTARCTICUS			0002398	0702011301
DACTYLIOSOLEN FRAGILISSIMUS		SA	0615882	0702100108
DACTYLIOSOLEN MEDITERRANEUS		S	0002399	0702011302
DELPHINEIS SURIRELLA			BAY0087	0703DELPHINE
DENTICULA			0005319	07031005
DENTICULA TENUIS			0005326	0703100505
DETONULA CONFERVACEA			0002535	0702020701
DETONULA PUMILA		SA	0573633	0702011101
DIATOMA			0003214	07030121
DIATOMA ANCEPS			0003226	0703012103
DIATOMA ELONGATUM			0003229	0703012104
DIATOMA ELONGATUM TENUIS		SA	0003233	070301210403
DIATOMA GRACILLIMA		S	0003126	0703010405
DIATOMA HIEMALE			0003215	0703012101
DIATOMA HIEMALE MESODON			0003217	070301210102
DIATOMA TENUE ELONGATUM		S	0003234	070301210403
DIATOMA VULGARE			0003219	0703012102
DIMEROGRAMMA			0003182	07030114
DIMEROGRAMMA LANCEOLATUM			0003186	070301140102
DIMEROGRAMMA MINOR			0003187	0703011402
DIPLONEIS			0004325	07030506

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DIPLONEIS BOMBUS			0004333	0703050605
DIPLONEIS CONSTRICTA			0004345	0703050614
DIPLONEIS CRABRO			0004334	0703050606
DIPLONEIS CRABRO PANDURA			BAY0092	0703050606PA
DIPLONEIS ELLIPTICA			0004350	0703050620
DIPLONEIS FINNICA			0004353	0703050621
DIPLONEIS GRUENDLERI			BAY0093	07030506GRU
DIPLONEIS LITTORALIS		SA	0004341	0703050611
DIPLONEIS OBLIQUA			BAY0094	07030506OBLI
DIPLONEIS OBLONGELLA		S	0004360	070305062302
DIPLONEIS OVALIS			0004357	0703050623
DIPLONEIS OVALIS OBLONGELLA		SA	0004359	070305062302
DIPLONEIS PUELLA			0004335	0703050607
DIPLONEIS SMITHI			0004328	0703050603
DIPLONEIS SMITHI DILATATA			0004331	070305060303
DIPLONEIS SMITHI PUMILA			0004330	070305060302
DIPLONEIS SUBCINCTA			0004332	0703050604
DIPLONEIS SUBORBICULARIS			0004337	0703050609
DITYLIUM		S	0002927	07021004
DITYLUM		SA	0002926	07021004
DITYLUM BRIGHTWELLII			0002928	0702100401
ENCYONEMA			0590838	070304ENCYO
ENCYONEMA SILESIAECUM		SA	0591272	0703070444
ENTOMONEIS ORNATA		S	0004684	0703052207
EPITHEMIA			0005005	07030901
EPITHEMIA ARGUS		SA	0005006	0703090101
EPITHEMIA INTERMEDIA		S	0005007	0703090101
EPITHEMIA TURGIDA			0005020	0703090107
EUCAMPIA			0002730	07020711
EUCAMPIA CORNUTA			0002731	0702071101
EUCAMPIA ZODIACUS			0002733	0702071103
EUNOTIA			0003337	07030301
EUNOTIA BIDENTULA			0193766	0703030141
EUNOTIA CURVATA		S	0003389	0703030123
EUNOTIA LUNARIS		SA	0003388	0703030123
EUNOTIA MAJOR			0003403	0703030129
EUNOTIA PECTINALIS			0003357	0703030112
EUNOTIA PRAERUPTA		SA	0003365	0703030113
EUNOTIA PRAERUPTA CURTA		S	0003366	0703030113
EUNOTIA PRAERUPTA LATICEPS		S	0003367	0703030113
EUNOTIA SERRA DIADEMA			0003374	070303011602
EUNOTIA VALIDA			0003412	0703030138
EUNOTOGRAMMA LAEVIS			0002724	0702070802
FRAGILARIA			0002932	07030101
FRAGILARIA ARCUS		S	0003325	0703012701
FRAGILARIA CAPUCINA			0002953	0703010106
FRAGILARIA CONSTRUENS			0002957	0703010107
FRAGILARIA CONSTRUENS SUBSALINA			0002963	070301010706
FRAGILARIA CONSTRUENS VENTER			0002964	070301010707
FRAGILARIA CROTONENSIS			0002933	0703010101
FRAGILARIA GESNERI			0003004	0703010128
FRAGILARIA HYALINA			0202433	0703010133
FRAGILARIA INTERMEDIA			0002987	0703010118
FRAGILARIA OCEANICA			0002973	0703010111
FRAGILARIA PINNATA			0002937	0703010102
FRAGILARIA STRIATULA			0002941	0703010103
FRAGILARIA VAUCHERIAE		SA	0002942	0703010104
FRAGILARIA VIRESCENS CLAVATA		S	0002972	070301011004
FRAGILARIA VIRESCENS OBLONGELLA		SA	0002971	070301011004

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FRAGILARIOPSIS		S	0005071	07031001
FRAGILARIOPSIS CYLINDRUS		S	0005076	0703100103
FRAGILARIOPSIS OCEANICA			0005140	0703100144
FRUSTULIA			0004564	07030514
FRUSTULIA RHOMBOIDES			0004565	0703051401
FRUSTULIA VULGARIS			0004571	0703051402
GLYPHODESMIS DISTANS			0003189	0703011501
GOMPHONEMA			0004911	07030801
GOMPHONEMA ACUMINATUM			0004919	0703080105
GOMPHONEMA ANGUSTATUM			0004927	0703080106
GOMPHONEMA ANGUSTATUM PARALLELUM		SA	0004930	070308010603
GOMPHONEMA ANGUSTATUM SARCOPHAGUS		S	0004931	070308010603
GOMPHONEMA CONSTRICTUM			0004935	0703080108
GOMPHONEMA CURVATA		S	0003636	0703040401
GOMPHONEMA GEMINATUM			0004940	0703080109
GOMPHONEMA GRACILE			0004941	0703080110
GOMPHONEMA MONTANUM COMMUTATUM		SA	0004969	070308011803
GOMPHONEMA OLIVACEUM			0004971	0703080119
GOMPHONEMA PARVULUM			0004975	0703080120
GOMPHONEMA SPHAEROPHORUM			0004982	0703080122
GOMPHONEMA SUBCLAVATUM COMMUTATUM		S	0004970	070308011803
GRAMMATOPHORA			0003197	07030119
GRAMMATOPHORA ANGULOSA			0003198	0703011901
GRAMMATOPHORA MARINA			0003199	0703011905
GRAMMATOPHORA SERPENTINA			0003203	0703011907
GUINARDIA CYLINDRUS		SA	BAY0352	0702100106
GUINARDIA DELICATULA		SA	0615883	0702100107
GUINARDIA FLACCIDA			0002922	0702100201
GUINARDIA STRIATA		SA	BAY0389	0702100114
GYROSIGMA			0004622	07030518
GYROSIGMA ACUMINATUM			0004633	0703051811
GYROSIGMA ATTENUATUM HIPPOCAMPUS		SA	0004636	070305181202
GYROSIGMA BALTICUM			0004623	0703051801
GYROSIGMA BALTICUM SILIMIS			BAY0122	0703051801SI
GYROSIGMA BEAUFORTIANUM			0004647	0703051822
GYROSIGMA DISTORTUM			0004648	0703051823
GYROSIGMA FASCIOLA			0004624	0703051802
GYROSIGMA HIPPOCAMPUS		S	0004637	070305181202
GYROSIGMA MACRUM			0004650	0703051825
GYROSIGMA NODIFERUM			0004649	0703051824
GYROSIGMA REIMERI		SA	0591374	0703051803NO
GYROSIGMA SCALPROIDES			0004640	0703051815
GYROSIGMA SPENCERI		SA	0004625	0703051803
GYROSIGMA SPENCERI CURVULA		S	0004626	0703051803
GYROSIGMA SPENCERI NODIFERUM		S	0591548	0703051803NO
GYROSIGMA TENUISSIMUM			0004627	0703051804
GYROSIGMA WANSBECKII			0004631	0703051808
GYROSIGMA WORMLEYI			0004644	0703051819
HANNAEA ARCUS		SA	0003322	0703012701
HANTZSCHIA			0005303	07031003
HANTZSCHIA AMPHIOXYS			0005304	0703100301
HANTZSCHIA AMPHIOXYS CAPITATA			0005308	070310030104
HANTZSCHIA MARINA			0005309	0703100302
HANTZSCHIA VIRGATA			0005311	0703100304
HELICOTHECA TAMESIS		SA	BAY0316	0702071001
HEMIAULUS			0002748	07020801
HEMIAULUS HAUCKII			0002749	0702080101
HEMIAULUS INDICUS			0002752	0702080104
HEMIAULUS MEMBRANACEUS			0002750	0702080102

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
HEMIAULUS SINENSIS			0002751	0702080103
HEMIDISCUS CUNEIFORMIS			0002668	0702060401
HYALODISCUS STELLIGER		SA	0002381	0702010801
LAUDERIA			0002530	07020206
LAUDERIA ANNULATA			0002533	0702020603
LAUDERIA BOREALIS			0002531	0702020601
LEPTOCYLINDRUS			0002394	07020112
LEPTOCYLINDRUS DANICUS			0002395	0702011201
LEPTOCYLINDRUS MEDITERRANEUS		SA	0573630	0702011302
LEPTOCYLINDRUS MINIMUS			0002396	0702011202
LICMOPHORA			0003155	07030110
LICMOPHORA ABBREVIATA			0003168	0703011010
LICMOPHORA EHRENBERGI			0003156	0703011002
LICMOPHORA EHRENBERGI ANGUSTATA			0003158	070301100202
LICMOPHORA FLABELLATA			0003161	0703011005
LICMOPHORA GRACILIS			0003162	0703011006
LICMOPHORA INFLATA			BAY0140	07030110INFL
LICMOPHORA PARADOXA			0003163	0703011007
LICMOPHORA PARADOXA TINCTA			0003164	070301100701
LICMOPHORA TINCTA			0003166	0703011008
LIOLOMA DELICATULUM		SA	BAY0358	0703010501
LITHODESMIUM			0002924	07021003
LITHODESMIUM UNDULATUM			0002925	0702100301
MASTOGLOIA			0004549	07030513
MASTOGLOIA APICULATA			BAY0147	07030513API
MASTOGLOIA BRAUNI			0004550	0703051301
MASTOGLOIA COCCONEIFORMIS			BAY0148	07030513COCC
MASTOGLOIA DANSEI			0004561	070305130602
MASTOGLOIA GIBBOSA			BAY0149	07030513GIBB
MASTOGLOIA PUMILA			0004562	0703051307
MASTOGLOIA PUSILLA			0004563	0703051308
MASTOGLOIA ROSTRATA			0004552	0703051303
MASTOGLOIA SMITHII			0004553	0703051304
MELOSIRA		SA	0002290	07020101
MELOSIRA AMBIGUA			0002325	0702010120
MELOSIRA ARENARIA			0002327	0702010122
MELOSIRA BORRERI			0002296	0702010106
MELOSIRA CREMULATA		S	0002334	0702010126
MELOSIRA DISTANS		SA	0002320	0702010119
MELOSIRA DUBIA			0002326	0702010121
MELOSIRA GRANULATA		SA	0002297	0702010107
MELOSIRA GRANULATA ANGUSTISSIMA		SA	0002299	070201010702
MELOSIRA GRANULATA MUZZANENSIS			0002301	070201010704
MELOSIRA GRANULATA SPIRALIS		S	0002305	0702010109
MELOSIRA HERZOGII		SA	0002332	0702010125
MELOSIRA HUMMI			0002319	0702010118
MELOSIRA ISLANDICA		SA	0002304	0702010109
MELOSIRA ISLANDICA CURVATA			BAY0150	0702010109CU
MELOSIRA ISLANDICA HELVETICA			0002307	070201010902
MELOSIRA ITALICA		SA	0002333	0702010126
MELOSIRA JURGENSII			0002292	0702010102
MELOSIRA LINEATA			0002309	0702010110
MELOSIRA MONILIFORMIS			0002293	0702010103
MELOSIRA NUMMULOIDES			0002294	0702010104
MELOSIRA SULCATA			0002295	0702010105
MELOSIRA VARIANS			0002339	0702010127
MEMBRANEIS CHALLENGERI		SA	BAY0376	0703052002
MERIDION			0003237	07030122
MERIDION CIRCULARE			0003238	0703012201



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MICROSIPHONIA POTAMOS			0002544	0702021101
NAVICULA		SA	0003649	07030501
NAVICULA ABRUPTA			0003747	0703050156
NAVICULA ABUNDA			0003777	0703050176
NAVICULA ADNATA			0004080	0703052784
NAVICULA ADRENE			0004081	0703052785
NAVICULA AEQUORIA			0004082	0703052786
NAVICULA AGNITA			0003778	0703050177
NAVICULA AMPHICEROS		S	0003681	070305011702
NAVICULA AMPHIPLEUROIDES		SA	0004083	0703052787
NAVICULA AMPHORA		S	0183858	0703070111
NAVICULA ANNULATA			BAY0162	070305ANNUL
NAVICULA ARCUS		S	0003324	0703012701
NAVICULA ARENARIA			0003656	0703050102
NAVICULA ARENICOLA			0004085	0703052788
NAVICULA ARVENSIS			0003737	0703050150
NAVICULA ATOMUS			0003804	0703052407
NAVICULA AVENACEA		SA	0004024	0703052745
NAVICULA BAHUSIENSIS			0004086	0703052789
NAVICULA BEYRICHIANA			BAY0163	07030526BERY
NAVICULA BOMBUS			0003697	0703050125
NAVICULA CANCELLATA		S	0003699	0703050127
NAVICULA CAPITATA		SA	0003720	0703050141
NAVICULA CAPITATA HUNGARICA		SA	0003723	070305014102
NAVICULA CAPITATA LINEARIS		S	0003721	0703050141
NAVICULA CARINATA			0004087	0703052790
NAVICULA CINCTA			0003741	0703050153
NAVICULA CIRCUMTEXTA			0003827	0703052614
NAVICULA CLAVATA			0003781	0703050180
NAVICULA CLEMENTIS			0003657	0703050103
NAVICULA COMPLANATULA			0003773	0703050172
NAVICULA CONFERVACEA			0003832	0703052619
NAVICULA CONTENTA			0003836	0703052621
NAVICULA CREUZBERGENSIS			0004089	0703052792
NAVICULA CRYPTOCEPHALA			0003662	0703050105
NAVICULA CRYPTOCEPHALA VENETA			0003666	070305010503
NAVICULA CRYPTOCEPHALOIDES			0003841	0703052624
NAVICULA CUSPIDATA		SA	0003731	0703050148
NAVICULA CUSPIDATA AMBIGUA			0003734	070305014802
NAVICULA CUSPIDATA MAJOR		S	0003732	0703050148
NAVICULA DECUSSA			0003844	0703052626
NAVICULA DIRECTA			0003669	0703050108
NAVICULA DISERTA			0004090	0703052793
NAVICULA DISTANS			0003670	0703050109
NAVICULA DIVERSESTRIATA			0003784	0703050182
NAVICULA EIDRIGEANA		SA	BAY0377	0703052409
NAVICULA ELEGANS		S	0003806	0703052409
NAVICULA ELGINENSIS ROSTRATA		S	0003875	0703052649
NAVICULA EXIGUA		SA	0003842	0703052625
NAVICULA EXIGUA CAPITATA		S	0003843	0703052625
NAVICULA EXPANSA		S	0004092	0703052794
NAVICULA FACETA			0004093	0703052795
NAVICULA FENESTRELLA		S	0004084	0703052787
NAVICULA FORCIPATA			0003728	0703050144
NAVICULA GERMAINII		S	0003682	070305011702
NAVICULA GRACILOIDES			0003859	0703052639
NAVICULA GRANULATA			0003786	0703050184
NAVICULA GRAVISTRIATA			0004095	0703052797
NAVICULA GYSINGENSIS			0004096	0703052798

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NAVICULA HENNEDYI			0003730	0703050147
NAVICULA HEUFLERI LEPTOCEPHALA			0004061	070305276502
NAVICULA HUMEROSA			0003704	0703050129
NAVICULA HUNGARICA		S	0003724	070305014102
NAVICULA HUSTEDTII			0003867	0703052646
NAVICULA INCOMPOSITA			0004097	0703052799
NAVICULA INSERATA			0591330	07030501INSE
NAVICULA INTEGRATA		SA	0003874	0703052649
NAVICULA INTERRUPTA			BAY0164	070305INTERR
NAVICULA INTRACTA		S	0003876	070305INSER
NAVICULA IRRORATA			0003706	0703050131
NAVICULA LAEVISSIMA			0004063	0703052767
NAVICULA LANCEOLATA			0003766	0703050167
NAVICULA LANCEOLATA PHYLLEPTA		S	0003745	0703050154
NAVICULA LATA			BAY0166	070305LATA
NAVICULA LATENS		SA	0003881	0703052655
NAVICULA LITTORALIS		S	0004342	0703050611
NAVICULA LUNDSTROEMII		S	0004064	0703052768
NAVICULA LUZONENSIS			0003886	0703052659
NAVICULA LYRA			0003707	0703050132
NAVICULA MACULATA			0003710	0703050133
NAVICULA MEMBRANACEA			0003677	0703050116
NAVICULA MENISCULUS		SA	0003749	0703050158
NAVICULA MENISCULUS UPSALIENSIS		S	0003751	0703050158
NAVICULA MINIMA			0003889	0703052662
NAVICULA MOLLIS			0004098	0703052801
NAVICULA MURALIS			0003726	0703050142
NAVICULA MUTICA			0003900	0703052669
NAVICULA MUTICA COHNII			0003902	070305266902
NAVICULA MUTICA NIVALIS			0003903	070305266903
NAVICULA NEOVENTRICOSA			0003905	070305266904
NAVICULA NORTHUMBRICA			0202437	0703052819
NAVICULA NOTABLIS		S	0591003	070305NOTABL
NAVICULA NOTHA			0003908	0703052672
NAVICULA NYELLA			0004099	0703052802
NAVICULA OCCULTA			0004100	0703052803
NAVICULA OCUIFORMIS			0004101	0703052804
NAVICULA OPIMA			BAY0168	070305OPIMA
NAVICULA PALPEBRALIS			0003729	0703050146
NAVICULA PAVILLARDI			0003775	0703050174
NAVICULA PEREGRINA			0003752	0703050159
NAVICULA PEREGRINA MENISCULUS		S	0003750	0703050158
NAVICULA PHYLLEPTA		SA	0003744	0703050154
NAVICULA PINNULARIA		S	0004431	0703050901
NAVICULA PLACENTA			0003925	0703052685
NAVICULA PRAETEXTA			0003803	0703052406
NAVICULA PUPULA			0003942	0703052695
NAVICULA PUPULA MUTATA			0003946	070305269504
NAVICULA PUSILLA			0004102	0703052805
NAVICULA PYGMAEA			0003949	0703052701
NAVICULA QUADRATAREA		S	0004430	0703050901
NAVICULA RADIOSA			0003952	0703052702
NAVICULA RETUSA CANCELLATA		SA	BAY0169	0703050127
NAVICULA RHOMBICA			0591353	070305RHOM
NAVICULA RHYNCHOCEPHALA			0003678	0703050117
NAVICULA RHYNCHOCEPHALA AMPHICEROS		SA	0003680	070305011702
NAVICULA RHYNCHOCEPHALA GERMAINII			0003683	070305011703
NAVICULA ROSTELLATA			0003800	0703052403
NAVICULA SALINARUM			0003712	0703050135

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NAVICULA SALINICOLA			0004067	0703052771
NAVICULA SANCTAECRUCIS			0004066	0703052770
NAVICULA SCHROETERI			0003964	0703052709
NAVICULA SECRETA			0003969	0703052712
NAVICULA SECRETA APICULATA			0003971	070305271202
NAVICULA SEMINULUM			0003974	0703052715
NAVICULA SEPTENTRIONALIS			0003684	0703050118
NAVICULA SPECTABILIS			0003801	0703052404
NAVICULA SPICULA			0003716	0703050137
NAVICULA SYMMETRICA			0003994	0703052732
NAVICULA TECTA		S	0003882	0703052655
NAVICULA TENELLOIDES			0004053	0703052759
NAVICULA TRANSITANS ASYMMETRICA			0003687	070305012001
NAVICULA TREVELYANA		S	0004447	0703050905
NAVICULA TRIPUNCTATA			0004048	0703052756
NAVICULA TRIPUNCTATA SCHIZONEMOIDES			0004050	070305275602
NAVICULA VIRIDULA			0004013	0703052740
NAVICULA VIRIDULA AVENACEA		S	0004025	0703052745
NAVICULA ZETA		SA	0004091	0703052794
NAVICULA ZOSTERETI			0004094	0703052796
NAVICULACEAE			0003648	070305
NEIDIUM AFFINE		SA	0003270	0703012601
NEIDIUM AFFINE AMPHIRHYNCHUS		SA	0003275	070301260102
NEIDIUM AFFINE GENUINA		S	0003271	0703012601
NEIDIUM AFFINE GENUINUM		S	0003272	0703012601
NEIDIUM AFFINE MAXIMA		S	0003273	0703012601
NEIDIUM AFFINE RHODANA		S	0003277	070301260102
NEIDIUM DUBIUM			0003291	0703012606
NEIDIUM IRIDIS AMPHIRHYNCHUS		S	0003276	070301260102
NITZSCHIA		SA	0005070	07031001
NITZSCHIA ACICULARIS			0005099	0703100119
NITZSCHIA ACTINASTROIDES		SA	0005213	0703100186
NITZSCHIA AMPHIBIA			0005160	0703100153
NITZSCHIA ANGULARIS			0005163	0703100154
NITZSCHIA ANGULARIS AFFINIS			0005164	070310015401
NITZSCHIA ANGUSTATA			0005265	0703100731
NITZSCHIA APICULATA			0005101	0703100121
NITZSCHIA BILOBATA			0005073	0703100102
NITZSCHIA BILOBATA MINOR			0005074	070310010201
NITZSCHIA BREVISSIMA			0005282	0703100742
NITZSCHIA BRITTONI			0005283	0703100743
NITZSCHIA CAPITELLATA		SA	0005196	0703100175
NITZSCHIA CLAUSII		SA	0005165	0703100155
NITZSCHIA CLOSTERIUM			0005149	0703100151
NITZSCHIA COMMUNIS HYALINA			0005225	070310019202
NITZSCHIA CONFINIS		S	0005098	0703100118
NITZSCHIA CONSTRICTA			0005103	0703100124
NITZSCHIA CURSORIA			0005285	0703100745
NITZSCHIA CYLINDRUS		SA	0005075	0703100103
NITZSCHIA DEBILIS		SA	0005271	0703100733
NITZSCHIA DELICATISSIMA		S	0005077	0703100104
NITZSCHIA DENTICULA			0005227	0703100194
NITZSCHIA DISERTA			0005228	0703100195
NITZSCHIA DISSIPATA			0005186	0703100170
NITZSCHIA DISSIPATA MEDIA		SA	0005188	070310017002
NITZSCHIA DISTANS			0005178	0703100162
NITZSCHIA ELLIPTICA			0005229	0703100701
NITZSCHIA EPITHEMOIDES			0005287	0703100747
NITZSCHIA FASCICULATA			0005230	0703100702

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NITZSCHIA FILIFORMIS			0005231	0703100703
NITZSCHIA FONTICOLA			0005198	0703100176
NITZSCHIA FRUSTULUM		SA	0005150	0703100152
NITZSCHIA FRUSTULUM INDICA			0005159	070310015206
NITZSCHIA FRUSTULUM PERMINUTA		SA	0005154	070310015203
NITZSCHIA FRUSTULUM PERPUSILLA			0005152	070310015201
NITZSCHIA FRUSTULUM SUBSALINA			0005156	070310015204
NITZSCHIA FRUSTULUM TENELLA		S	0005155	070310015203
NITZSCHIA GRACILIS MINOR			0005236	070310070602
NITZSCHIA GRACILLIMA			0005167	0703100156
NITZSCHIA HOLSATICA		S	0005214	0703100186
NITZSCHIA HUNGARICA			0005239	0703100709
NITZSCHIA HUSTEDTIANA			0005288	0703100748
NITZSCHIA HYBIDAEFORMIS			0005181	0703100165
NITZSCHIA IGNORATA			0005240	0703100710
NITZSCHIA INCERTA		S	0005171	070310015801
NITZSCHIA INCURVA LORENZIANA		S	BAY0174	0703100158
NITZSCHIA INSIGNIS			0005168	0703100157
NITZSCHIA JANISCHII			0005289	0703100749
NITZSCHIA KUETZINGIANA			0005243	0703100713
NITZSCHIA LIEBETHRUHII			0005290	0703100750
NITZSCHIA LINEARIS			0005104	0703100125
NITZSCHIA LONGISSIMA			0005080	0703100107
NITZSCHIA LONGISSIMA REVERSA			0005083	070310010703
NITZSCHIA LORENZIANA		SA	0005169	0703100158
NITZSCHIA LORENZIANA DENSISTRATA			0005174	070310015804
NITZSCHIA LORENZIANA INCERTA		SA	0005170	070310015801
NITZSCHIA LORENZIANA SUBTILIS			BAY0175	0703100158SU
NITZSCHIA MACILENTA ABBREVIATA			0005109	0703100127
NITZSCHIA MEDIA		S	0005189	070310017002
NITZSCHIA MICROCEPHALA			0005194	0703100173
NITZSCHIA OBTUSA			0005085	0703100109
NITZSCHIA OBTUSA SCALPELLIFORMIS			0005087	070310010902
NITZSCHIA OVALIS			0005291	0703100751
NITZSCHIA PACIFICA			0005088	0703100110
NITZSCHIA PALEA			0005208	0703100184
NITZSCHIA PALEACEA			0005250	0703100718
NITZSCHIA PALEAFORMIS			0005292	0703100752
NITZSCHIA PANDURIFORMIS			0005110	0703100128
NITZSCHIA PANDURIFORMIS MINOR			0005112	070310012802
NITZSCHIA PARADOXA			0005089	0703100111
NITZSCHIA PARVULA			0005212	0703100185
NITZSCHIA PLANA			0005114	0703100130
NITZSCHIA PROXIMA			0005179	0703100163
NITZSCHIA PUNCTATA			0005115	0703100131
NITZSCHIA PUNGENS		S	0005091	0703100113
NITZSCHIA PUNGENS ATLANTICA			0005092	070310011301
NITZSCHIA RECTA			0005195	0703100174
NITZSCHIA RHOPALODIODES			0005293	0703100753
NITZSCHIA RIGIDA		S	0005121	070310013402
NITZSCHIA ROMANA			0005253	0703100721
NITZSCHIA SERIATA		S	0005093	0703100114
NITZSCHIA SICULA			0005294	0703100754
NITZSCHIA SIGMA			0005118	0703100134
NITZSCHIA SIGMA CLAUSII		S	0005166	0703100155
NITZSCHIA SIGMA INTERCEDENS			BAY0176	0703100134IN
NITZSCHIA SIGMA RIGIDA		SA	0005120	070310013402
NITZSCHIA SIGMA RIGIDULA		SA	0005124	070310013405
NITZSCHIA SIGMAFORMIS			0005295	0703100755

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NITZSCHIA SIGMOIDEA			0005127	0703100136
NITZSCHIA SILICULA			0005296	0703100756
NITZSCHIA SILICULA RIGIDULA		S	0005125	070310013405
NITZSCHIA SOCIALIS			0005177	0703100161
NITZSCHIA SPATHULATA			0005175	0703100159
NITZSCHIA SUBCAPITELLATA			0005297	0703100757
NITZSCHIA SUBCOHAERENS			0005298	0703100758
NITZSCHIA SUBLINEARIS			0005261	0703100727
NITZSCHIA SUBPACIFICA		S	0005207	0703100183
NITZSCHIA SUECICA			0005299	0703100759
NITZSCHIA TARDA			0005263	0703100729
NITZSCHIA THERMALIS			0005191	0703100172
NITZSCHIA TRIBIONELLA			0005130	0703100138
NITZSCHIA TRIBIONELLA LEVIDENSIS			0005132	070310013802
NITZSCHIA TRIBIONELLA VICTORIAE			0005133	070310013803
NITZSCHIA TROPICA			0005264	0703100730
NITZSCHIA TRYBIONELLA DEBILIS		S	0005272	0703100733
NITZSCHIA TUGIDULOIDES		SA	0005097	0703100118
NITZSCHIA VERMICULARIS			0005135	0703100140
NITZSCHIA VIRGATA CAPITELLATA		S	0005197	0703100175
NITZSCHIA VITREA			0005204	0703100180
NITZSCHIA VITREA RECTA			BAY0178	0703100180RE
ODONTELLA			0573604	07020701
ODONTELLA ALTERNANS		S	BAY0314	0702070101
ODONTELLA AURITA		S	0610098	0702070102
ODONTELLA AURITA OBTUSA		S	0610138	070207010201
ODONTELLA GRANULATA		S	0610124	0702070116
ODONTELLA LONGICRURIS		S	0573696	0702070105
ODONTELLA MOBILIENSIS		S	0610125	0702070106
ODONTELLA REGIA		SA	0610126	0702070113
ODONTELLA RHOMBUS		S	0610128	0702070108
ODONTELLA RHOMBUS TRIGONA			0610144	0702070108TR
ODONTELLA SINENSIS		S	0610127	0702070115
OPEPHORA			0003005	07030102
OPEPHORA MARTYI			0003008	0703010203
OPEPHORA PACIFICA			0003007	0703010202
OPEPHORA SCHULZI			0003012	0703010207
PARALIA SULCATA			0002346	0702010201
PAVILLARDINIUM BICONICA			BAY0200	07020102BIC
PENNALES	PENNATE DIATOM		0002930	0703
PHACODISCUS		S	0002547	07020301
PINNULARIA			0004428	07030509
PINNULARIA ACUMINATA BIELAWSKII			BAY0208	07030509ACUM
PINNULARIA BICEPS		S	0004490	070305092703
PINNULARIA BICEPS PETERSENII		S	0004489	070305092703
PINNULARIA BRAUNII AMPHICEPHALA			0004467	070305091602
PINNULARIA BREBISSONII DIMINUTA			0004470	070305091702
PINNULARIA GIBBA			0004449	0703050907
PINNULARIA INTERRUPTA BICEPS		SA	0004488	070305092703
PINNULARIA LEGUMEN			0004494	0703050929
PINNULARIA MAJOR			0004498	0703050931
PINNULARIA NOBILIS			0004439	0703050903
PINNULARIA QUADRATAREA		SA	0004429	0703050901
PINNULARIA RETANGULATA			0004527	0703050951
PINNULARIA STOMATOPHORA			0004508	0703050939
PINNULARIA TREVELYANA		SA	0004446	0703050905
PLAGIOGRAMMA			0003194	07030118
PLAGIOGRAMMA INTERRUPTUM			0202436	0703011803
PLAGIOGRAMMA STAUROPHORUM			0003196	0703011802

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PLAGIOGRAMMA VANHEURCKI			0003195	0703011801
PLANKTONIELLA SOL			0002483	0702020401
PLEUROSIGMA			0004592	07030517
PLEUROSIGMA ACUTUM			0004620	0703051725
PLEUROSIGMA AESTUARII			0004605	0703051710
PLEUROSIGMA ANGULATUM			0004593	0703051701
PLEUROSIGMA ANGULATUM STRIGOSA			BAY0209	0703051701ST
PLEUROSIGMA AUSTRALE			0004621	0703051726
PLEUROSIGMA DELICATULUM			0004612	0703051717
PLEUROSIGMA DIRECTUM			0004611	0703051716
PLEUROSIGMA ELONGATUM			0004594	0703051702
PLEUROSIGMA FASCIOLA			0004598	0703051703
PLEUROSIGMA FORMOSUM			0004599	0703051704
PLEUROSIGMA HAMULIFERUM			0004600	0703051705
PLEUROSIGMA MACRUM			BAY0210	07030517MACR
PLEUROSIGMA NAVICULACEUM			0004613	0703051718
PLEUROSIGMA NICOBARICUM			0004602	0703051707
PLEUROSIGMA NORMANI			0004603	0703051708
PLEUROSIGMA OBSCURUM			0591037	07030517OBS
PLEUROSIGMA RIGIDUM			0004614	0703051719
PLEUROSIGMA SALINARUM			0555629	07030517SALI
PLEUROSIGMA STRIGOSUM			0004618	0703051723
PODOSIRA			0002384	07020109
PODOSIRA STELLIGER		S	0002382	0702010801
POROSIRA GLACIALIS			0002537	0702020801
PROBOSCIA ALATA		SA	0610099	0702100102
PROBOSCIA ALATA GRACILLIMA		SA	BAY0309	070210010202
PROBOSCIA INERMIS			0610100	07021001INER
PROBOSCLA ALATA CURVIROSTRIS		SA	BAY0378	070210010201
PROBOSCLA ALATA INDICA		SA	BAY0379	070210010203
PSAMMODISCUS NITIDUS			BAY0233	07020301NIT
PSEUDOEUNOTIA			0003415	07030302
PSEUDO-NITZSCHIA DELICATISSIMA		SA	0584563	0703100104
PSEUDO-NITZSCHIA MULTISERIES			0584564	07031001MULT
PSEUDO-NITZSCHIA PSEUDODELICATISSIMA			0584565	07031001PSEU
PSEUDO-NITZSCHIA PUNGENS		SA	0584566	0703100113
PSEUDO-NITZSCHIA SERIATA		SA	0615879	0703100114
PSEUDO-NITZSCHIA SUBPACIFICA		SA	BAY0380	0703100183
PSUEDOSOLENIA CALCAR-AVIS		SA	BAY0310	0702100104
RHABDONEMA			0003208	07030120
RHABDONEMA ARCUATUM			0003209	0703012001
RHABDONEMA MINUTUM			0003211	0703012003
RHAPHONEIS			0003145	07030108
RHAPHONEIS AMPHICEROS			0003147	0703010802
RHAPHONEIS GEMMIFERA			BAY0238	07030108GEM
RHAPHONEIS SURIRELLA			0003146	0703010801
RHIZOLENIA			0002879	07021001
RHIZOLENIA ACUMINATA			0002880	0702100101
RHIZOLENIA ALATA		S	0002881	0702100102
RHIZOLENIA ALATA CURVIROSTRIS		S	0002882	070210010201
RHIZOLENIA ALATA GRACILLIMA		S	0002883	070210010202
RHIZOLENIA ALATA INDICA		S	0002884	070210010203
RHIZOLENIA BERGONII			0002887	0702100103
RHIZOLENIA CALCAR-AVIS		S	0002888	0702100104
RHIZOLENIA CASTRACANEI			0002889	0702100105
RHIZOLENIA CYLINDRUS		S	0002890	0702100106
RHIZOLENIA DELICATULA		S	0002891	0702100107
RHIZOLENIA ERIENSIS			0002915	0702100123
RHIZOLENIA FORMOSA		SA	BAY0364	070210011503

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RHIZOLENIA FRAGILISSIMA		S	0002892	0702100108
RHIZOLENIA HEBETATA			0002893	0702100109
RHIZOLENIA HEBETATA HIEMALIS			0002894	070210010901
RHIZOLENIA HEBETATA SEMISPINA			0002895	070210010902
RHIZOLENIA IMBRICATA			0002897	0702100110
RHIZOLENIA IMBRICATA SHRUBSOLEI			0002898	070210011001
RHIZOLENIA MINIMA			0002918	0702100124
RHIZOLENIA RHOMBUS			BAY0241	07021001RHOM
RHIZOLENIA ROBUSTA			0002901	0702100112
RHIZOLENIA SETIGERA			0002902	0702100113
RHIZOLENIA SHRUBSOLEII			0002910	0702100118
RHIZOLENIA STOLTERFOTHII			0002903	0702100114
RHIZOLENIA STYLIFORMIS			0002904	0702100115
RHIZOLENIA STYLIFORMIS LATISSIMA		S	0002907	070210011503
RHIZOLENIA STYLIFORMIS LONGISPINA			0002905	070210011501
RHIZOLENIA TEMPEREI			BAY0242	070210011TEM
RHOICONEIS		S	0003650	07030501
RHOICOSPHENIA			0003633	07030404
RHOICOSPHENIA ABBREVIATA			BAY0243	07030404ABB
RHOICOSPHENIA CURVATA		SA	0003634	0703040401
RHOICOSPHENIA MARINA INTERMEDIA		S	0003635	0703040401
RHOPALODIA			0005024	07030902
RHOPALODIA GIBBA			0005041	0703090215
RHOPALODIA GIBBERULA			0005025	0703090201
RHOPALODIA GIBBERULA MUSCULUS			0005027	070309020102
RHOPALODIA OPERCULATA			BAY0244	07030704RHO
SCHROEDERELLA DELICATULA		S	0002392	0702011101
SCOLIOTROPIS LATESTRIATA			0004545	0703051102
SKELETONEMA			0002401	07020201
SKELETONEMA COSTATUM			0002402	0702020101
SKELETONEMA POTAMOS			0002414	0702020113
STAURONEIS			0004127	07030503
STAURONEIS AMPHIOXYS			0004136	0703050309
STAURONEIS ANCEPS HYALINA			0004149	070305031902
STAURONEIS OBLIQUE			BAY0255	07030503OBLI
STAURONEIS PHOENICENTERON GRACILIS			0004255	070305252103
STAURONEIS SALINA			0004272	0703052534
STEPHANODISCUS			0002415	07020202
STEPHANODISCUS ASTRAEA			0002416	0702020201
STEPHANODISCUS HANTZSCHII			0002426	0702020206
STEPHANODISCUS SUBSALSUS			0002436	0702020211
STEPHANOPYXIS			0002371	07020106
STEPHANOPYXIS NIPPONICA			0002372	0702010601
STEPHANOPYXIS PALMERIANA			0002373	0702010602
STEPHANOPYXIS TURRIS			0002374	0702010603
STREPTOTHECA THAMENSIS		S	0002729	0702071001
STRIATELLA			0003178	07030113
STRIATELLA DELICATULA			0003179	0703011301
STRIATELLA INTERRUPTA			0003181	0703011303
STRIATELLA UNIPUNCTATA			0003180	0703011302
SURIRELLA			0005331	07031101
SURIRELLA ANCEPS			0005339	0703110104
SURIRELLA ANGUSTATA			0005399	0703110139
SURIRELLA BRIGHTWELLI		S	0005350	070311011301
SURIRELLA CRUCIATA		S	BAY0381	070311011503
SURIRELLA CRUMERA		S	BAY0258	070311011503
SURIRELLA ELEGANS			0005340	0703110105
SURIRELLA FASTUOSA			0005332	0703110101
SURIRELLA GEMMA			0005342	0703110107

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SURIRELLA LITORALIS			0005347	0703110112
SURIRELLA OVALIS			0005348	0703110113
SURIRELLA OVALIS BRIGHTWELLI		SA	0005349	070311011301
SURIRELLA OVALIS SALINA		SA	0005351	070311011302
SURIRELLA OVATA			0005361	0703110115
SURIRELLA OVATA CRUMERA		SA	0202440	070311011503
SURIRELLA OVATA SALINA		S	0005352	070311011302
SURIRELLA PANDURA CONTRACTA			BAY0259	0703110132CO
SURIRELLA PATELLA			0005374	0703110122
SURIRELLA PATELLA NEUPAUERI			0005376	070311012202
SURIRELLA RECEDENS			0005334	070311010101
SURIRELLA ROBUSTA			0005357	0703110114
SURIRELLA ROBUSTA SALINA			BAY0260	070311011402
SURIRELLA SALINA			BAY0261	07031101SAL
SURIRELLA SPENDIDA			0005338	0703110103
SURIRELLA SPIRALIS			0005398	0703110138
SURIRELLA STRIATULA			0005364	0703110116
SURIRELLA SUECICA			0005400	0703110140
SYNEDRA			0003013	07030103
SYNEDRA ACTINASTROIDES		S	0005215	0703100186
SYNEDRA ACUS			0003056	0703010314
SYNEDRA AFFINIS		S	0003049	0703010312
SYNEDRA AFFINIS GRACILIS			0003052	070301031203
SYNEDRA AFFINIS OBTUSA			0003053	070301031204
SYNEDRA AFFINIS PARVA			0003054	070301031205
SYNEDRA BICEPS			BAY0264	07030103BIC
SYNEDRA CLOSTERIOIDES			BAY0265	07030103CLOS
SYNEDRA CRYSTALLINA			0003022	0703010307
SYNEDRA FASCICULATA		S	0003018	0703010312
SYNEDRA FASCICULATA TRUNCATA		S	0003020	0703010312
SYNEDRA FRUSTULUM		S	0005151	0703100152
SYNEDRA FULGENS			0003015	0703010302
SYNEDRA GAILLONII			0003110	0703010342
SYNEDRA LONGISSIMA			0590930	07030103LONG
SYNEDRA NITZSCHIOIDES		S	0003140	0703010601
SYNEDRA PROVINCIALIS			0003044	0703010309
SYNEDRA PULCHHELLA			0003055	0703010313
SYNEDRA ROBUSTA			0202434	0703010350
SYNEDRA SUPERBA			0573678	07030103SUB
SYNEDRA TABULATA		S	0003045	0703010312
SYNEDRA TABULATA FASCICULATA		S	0003046	0703010312
SYNEDRA TOXONEIDES			0003108	0703010340
SYNEDRA ULNA		SA	0003023	0703010308
SYNEDRA ULNA GENUINA		S	0003028	0703010308
SYNEDRA ULNA LONGISSIMA			0003036	070301030807
SYNEDRA ULNA RADIANS		S	0003025	0703010308
SYNEDRA ULNA SPLENDENS		S	0003026	0703010308
SYNEDRA ULNA SUBAEQUALIS		S	0003027	0703010308
SYNEDRA ULNA VITREA		S	0003024	0703010308
SYNEDRA UNDULATA		S	0003021	0703010306
SYNEDRA VAUCHERIAE		S	0002943	0703010104
SYNEDROSPHENIA GOMPHONEMA			BAY0267	070301GOMPH
TABELLARIA		SA	0003241	07030123
TABELLARIA FENESTRATA		SA	0003242	0703012301
TABELLARIA FENESTRATA ASTERIONELLOIDES			0003244	070301230101
TABELLARIA FENESTRATA INTERMEDIA		S	0003243	0703012301
TABELLARIA FLOCCULOSA		SA	0003247	0703012302
TABULARIA FASCICULATE		SA	0590882	0703010312
TERPSINOE			0002737	07020713



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TETRACYCLUS			0003328	07030128
THALASSIONEMA			0003138	07030106
THALASSIONEMA NITZSCHIOIDES		SA	0003139	0703010601
THALASSIOPHYSA HYALINA			BAY0274	0703THALASSI
THALASSIOSIRA			0002484	07020205
THALASSIOSIRA AESTIVALIS			0002485	0702020501
THALASSIOSIRA ANGUSTE-LINEATA		SA	0550490	0702021001
THALASSIOSIRA ANTARCTICA			0002504	0702020518
THALASSIOSIRA ANTIQUA			0002497	0702020513
THALASSIOSIRA ANTIQUA SEPTATA			0002498	070202051301
THALASSIOSIRA BALTICA			0002486	0702020502
THALASSIOSIRA BIOCULATA			0002487	0702020503
THALASSIOSIRA CONDENSATA			0002488	0702020504
THALASSIOSIRA CONFERTA			0002523	0702020533
THALASSIOSIRA CONSTRICTA			0002525	0702020535
THALASSIOSIRA DECIPIENS			0002489	0702020505
THALASSIOSIRA DELICATULA			0002520	0702020530
THALASSIOSIRA ECCENTRICA			0002503	0702020517
THALASSIOSIRA FALLAX			0002528	0702020537
THALASSIOSIRA FAURII		SA	0002512	0702020524
THALASSIOSIRA FLUVIATILUS			0002510	0702020522
THALASSIOSIRA GRAVIDA			0002490	0702020506
THALASSIOSIRA GUILLARDII			0002514	0702020525
THALASSIOSIRA HYALINA			0002496	0702020512
THALASSIOSIRA INCERTA			0002515	0702020526
THALASSIOSIRA JAPONICA			0002491	0702020507
THALASSIOSIRA KRYOPHILA			0002501	0702020515
THALASSIOSIRA LACUSTRIS			0002511	0702020523
THALASSIOSIRA LEPTOPUS			0002524	0702020534
THALASSIOSIRA LEVANDERI			0002529	0702020538
THALASSIOSIRA LINEATA			0002500	0702020514
THALASSIOSIRA MENDIOLANA			0002521	0702020531
THALASSIOSIRA MINUSCULA			0002522	0702020532
THALASSIOSIRA NANA			0002502	0702020516
THALASSIOSIRA NIDULUS		SA	0002526	0702020536
THALASSIOSIRA NITZSCHIOIDES		S	0002527	0702020536
THALASSIOSIRA NORDENSKIOELDII			0002492	0702020508
THALASSIOSIRA OESTRUPII			0002505	0702020519
THALASSIOSIRA OESTRUPII VENRICKAE			0002507	070202051902
THALASSIOSIRA PACIFICA			0002493	0702020509
THALASSIOSIRA POLYCHORDA			0002508	0702020520
THALASSIOSIRA PROFUNDA			0002519	0702020529
THALASSIOSIRA PSEUDONANA			0002509	0702020521
THALASSIOSIRA ROTULA			0002494	0702020510
THALASSIOSIRA RUDOLFI		SA	0002516	0702020527
THALASSIOSIRA SUBTILIS			0002495	0702020511
THALASSIOSIRA VISURGIS			0002518	0702020528
THALASSIOTHRIX			0003131	07030105
THALASSIOTHRIX DELICATULA		S	0003132	0703010501
THALASSIOTHRIX FRAUENFELDI			0003133	0703010502
THALASSIOTHRIX LONGISSIMA			0003134	0703010503
THALASSIOTHRIX MEDITERRANEA			0003135	0703010504
TOXARIUM UNDULATUM		SA	BAY0367	0703010306
TRICERATIUM			0002739	07020714
TRICERATIUM ACUTUM			0002742	0702071402
TRICERATIUM ALTERNANS		S	0002680	0702070101
TRICERATIUM FAVUS		SA	0002740	0702071401
TRICERATIUM FORMOSUM PENTAGONAL			BAY0276	07020714FOR
TRICERATIUM RETICULUM			0002743	0702071403

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
TROPIDONEIS			0004657	07030520
TROPIDONEIS ANTARCTICA		S	0004659	0703052002
TROPIDONEIS ANTARCTICA POLYPLASTA			0004660	070305200201
TROPIDONEIS LEPIDOPTERA			0004658	0703052001
TROPIDONEIS SERIATA			BAY0283	07030520SER

**CHLOROPHYCOTA - GREEN ALGAE**

(Kingdom Plantae:Division (Phylum) Chlorophycota)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ACANTHOSPHAERA ZACHARIASI			0006330	0803120301
ACTINASTRUM			0006098	08030901
ACTINASTRUM GRACILLIMUM			0006103	0803090102
ACTINASTRUM HANTZSCHII			0006099	0803090101
ACTINASTRUM HANTZSCHII ELONGATUM			0006101	080309010102
ACTINASTRUM HANTZSCHII FLUVIATILE			0006100	080309010101
ANKISTRODESMUS			0005877	08030507
ANKISTRODESMUS ACICULARIS		S	0005881	080305070102
ANKISTRODESMUS BRAUNII			0005887	0803050703
ANKISTRODESMUS CONVOLUTUS			0005886	0803050702
ANKISTRODESMUS FALCATUS			0005878	0803050701
ANKISTRODESMUS FALCATUS ACICULARIS		SA	0005880	080305070102
ANKISTRODESMUS FALCATUS MIRABILIS			0005882	080305070103
ANKISTRODESMUS FALCATUS TUMIDUS			0005884	080305070105
ANKISTRODESMUS NANNOSELENE			0005894	0803050707
ANKISTRODESMUS SETIGURUS		S	0005659	0803010301
ANKISTRODESMUS SPIRALIS		SA	0005889	0803050705
ARTHRODESMUS			0008276	08100204
ARTHRODESMUS INCUS EXTENSUS			BAY0345	08100204INC
ARTHRODESMUS OCTOCORNIS			0008278	0810020403
ARTHRODESMUS PHIMUS			0008292	0810020410
ARTHRODESMUS SUBULATUS			0008285	0810020407
ARTHRODESMUS VALIDUS INCRASSATUS			0008288	081002040802
ASTASIA EUCHLORA		S	0005541	0802021101
ASTEROCOCCUS LIMNETICUS			0009179	0812010701
BOTRYOCOCCUS		SA	0006306	08031103
BOTRYOCOCCUS BRAUNII			0006308	0803110301
BOTRYOCOCCUS PROTUBERANS			0006310	0803110303
BOTRYOCOCCUS SUDETICUS			0006309	0803110302
BRACHIOMONAS WESTIANA			0005428	0802020104
CARTERIA			0005429	08020203
CARTERIA CORDIFORMIS			0005442	0802020313
CARTERIA ELLIPSOIDALIS			0180782	0802020319
CARTERIA GLOBOSA			0005434	0802020305
CARTERIA KLEBSII			0005443	0802020314
CHAETOSPHAERIDIUM GLOBOSUM			0009370	0821020201
CHARACIUM LIMNETICUM			0005760	0803020104
CHLAMYDOMONAS			0005448	08020204
CHLAMYDOMONAS GLOBOSA			0005449	0802020401
CHLAMYDOMONAS GRACILIS			0005483	0802020435
CHLAMYDOMONAS HALLENSIS			0005515	0802020466
CHLAMYDOMONAS MONADINA			0005500	0802020451
CHLAMYDOMONAS PSEUDOPERTYI			0005507	0802020458
CHLAMYDOMONAS SNOWII			0005510	0802020461
CHLORELLA			0005811	08030501
CHLORELLA ELLIPSOIDEA		S	0005820	080305010702
CHLORELLA MARINA			0005812	0803050101

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CHLORELLA SACCHAROPHILA ELLIPSOIDEA		SA	0005819	080305010702
CHLORELLA SALINA			0005814	0803050103
CHLORELLA VULGARIS			0005815	0803050104
CHLOROCOCCALES			0005646	0803
CHLOROGONIUM			0005539	08020211
CHLOROGONIUM ELONGATUM			0005542	0802021102
CHLOROGONIUM EUCHLORUM		SA	0005540	0802021101
CHLOROPHYCEAE			0005415	0801
CHLOROPHYTA	GREEN ALGAE		0005414	08
CHODATELLA			0005866	08030506
CHODATELLA CHODATI			0005869	0803050602
CHODATELLA CILIATA		SA	0005871	0803050604
CHODATELLA CITRIFORMIS			0005873	0803050605
CHODATELLA LONGISETA			0005870	0803050603
CHODATELLA QUADRISETA		SA	0005867	0803050601
CHODATELLA SUBSALSA			0005874	0803050606
CHODATELLA WRATISLAWIENSIS			0005875	0803050607
CLADOPHORA	GREEN-TUFTED SEAWEEDS		0006763	08080102
CLADOPHORA GLOMERATA		SA	0006793	0808010221
CLADOPHORA GRACILIS			0006765	0808010203
CLADOPHORA UBERRIMA		S	0189479	0808010221
CLOSTERIOPSIS		SA	0005926	08030514
CLOSTERIOPSIS LONGISSIMA		SA	0005927	0803051401
CLOSTERIUM			0007257	08100201
CLOSTERIUM ARCHERIANUM			0007294	0810020111
CLOSTERIUM DIANA			0007318	0810020120
CLOSTERIUM LINEATUM			0007352	0810020133
CLOSTERIUM MONILIFERUM			0007357	0810020135
CLOSTERIUM PARVULUM			0007365	0810020137
CLOSTERIUM PRONUM			0007378	0810020141
CLOSTERIUM PRONUM LONGISSIMUM		S	0005928	0803051401
CLOSTERIUM PSEUDODIANA			0007379	0810020142
CLOSTERIUM SETACEUM			0007266	0810020103
CODIUM FRAGILE	DEAD-MAN'S FINGERS		0006897	0809030101
COELASTRUM			0006273	08031001
COELASTRUM CAMBRICUM		SA	0006275	0803100102
COELASTRUM MICROPORUM			0006279	0803100103
COELASTRUM RETICULATUM			0006281	0803100105
COELASTRUM SACBRUM			0006287	0803100109
COELASTRUM SPHAERICUM			0006282	0803100106
COELOSPHAERIUM CAMBRICUM		S	0006276	0803100102
COSMARIUM			0007848	08100203
COSMARIUM ALPESTRE			0007858	0810020304
COSMARIUM CIRCULARE			0007887	0810020322
COSMARIUM CONTRACTUM			0007897	0810020326
COSMARIUM COSTATUM			0007902	0810020327
COSMARIUM CYNTHIA			BAY0349	08100203CYN
COSMARIUM FORMOSULUM			0007933	0810020341
COSMARIUM GRACILE			BAY0081	08100203GRAC
COSMARIUM MARGARITACEUM			0008244	0810021896
COSMARIUM ORNATUM			0008012	0810020374
COSMARIUM PULCHELLUM			0008243	0810021895
COSMARIUM PUNCTULATUM			0008055	0810020396
COSMARIUM PYRAMIDATUM			0008060	0810020399
COSMARIUM SUBRENIFORME			0008125	0810021830
COSMARIUM TENU			0008137	0810021838
COSMARIUM TURPINII			0008148	0810021847
COSMOCLADIUM			0007164	08100116
COSMOCLADIUM PULCHELLUM			0007166	0810011602

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CRUCIGENIA			0006225	08030903
CRUCIGENIA APICULATA			0006230	0803090306
CRUCIGENIA CRUCIFERA			0006227	0803090303
CRUCIGENIA DIVERGENS			BAY0083	08030903DIVE
CRUCIGENIA FENESTRATA			0006228	0803090304
CRUCIGENIA IRREGULARIS		S	0006239	080309030902
CRUCIGENIA LAUTERBORNII			0006234	0803090307
CRUCIGENIA QUADRATA			0006235	0803090308
CRUCIGENIA RETANGULARIS			0006236	0803090309
CRUCIGENIA RETANGULARIS IRREGULARIS		SA	0006238	080309030902
CRUCIGENIA TETRAPEDIA			0006226	0803090302
CRUCIGENIA TRUNCATA			0006240	0803090310
CRYPTOMONAS LENTICULARIS		S	0005621	0802050401
DACTYLOCOCCOPSIS			0006446	08050104
DACTYLOCOCCOPSIS FASCICULARIS		S	0005890	0803050705
DACTYLOCOCCOPSIS RHAPHIDIROIDES			0006451	0805010405
DESMIDIACEAE	DESMIDS		0007256	081002
DESMIDIUM			0008844	08100219
DESMIDIUM BAILEYI			0008849	0810021903
DESMIDIUM GREVILLII			0008863	0810021913
DICTYOSPHAERIUM			0006297	08031101
DICTYOSPHAERIUM EHRENBERGIANUM			0006299	0803110102
DICTYOSPHAERIUM PLANCTONICUM			0006300	0803110103
DICTYOSPHAERIUM PULCHELLUM			0006298	0803110101
DIMORPHOCOCCUS			0006303	08031102
DISPORA CRUCIGENIOIDES			0006381	0803200601
ECHINOSPHAERELLA			0006336	08031206
ECHINOSPHAERELLA LIMNETICA			0006337	0803120601
ELAKATOTHRIX			0009412	08230102
ELAKATOTHRIX GELATINOSA			0009413	0823010201
ELAKATOTHRIX VIRIDIS			0009414	0823010202
ENTEROMORPHA	HOLLOW GREEN SEAWEED		0006515	08050303
ENTEROMORPHA INTESTINALIS		SA	0006535	0805030317
ENTEROMORPHA LINZA			0006528	0805030306
ENTEROMORPHA PROLIFERA			0006541	0805030318
ERRERELLA			0006331	08031204
ERRERELLA BORNHEMIENSIS			0006332	0803120401
EUASTRUM			0008525	08100212
EUASTRUM ABRUPTUM			0008527	0810021202
EUDORINA			0005597	08020307
EUDORINA ELEGANS			0005598	0802030701
EUDORINA UNICOCCA			0005599	0802030702
FRANCEIA			0005958	08030520
FRANCEIA DROESCHERI			0005959	0803052001
FRANCEIA OVALIS			0005960	0803052002
FRANCEIA TUBERCOLATA			0005961	0803052003
GEMINELLA			0006463	08050108
GLOEOACTINIUM LIMNETICUM			0006339	0803120701
GLOEOCOCCUS SCHROETERI		S	0009171	0812010401
GLOEOCYSTIS			0006355	08032001
GLOEOCYSTIS AMPLA			0006356	0803200101
GLOEOCYSTIS PLANCTONICA			0006357	0803200102
GLOEOCYSTIS VESICULOSA			0006360	0803200103
GOLENKINIA			0006314	08031201
GOLENKINIA PAUCISPINA			0006318	0803120102
GOLENKINIA PUSILLUM			0006319	0803120103
GOLENKINIA RADIATA			0006315	0803120101
GOMPHONITZSCHIA INDICA			0006390	0803210202
GONATOZYGON BREISSONII			0008923	0810030601

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
GONIUM			0005573	08020301
GONIUM PECTORALE			0005574	0802030101
GONIUM SOCIALE			0005575	0802030102
HAEMATOCOCCUS LACUSTRIS			0005607	0802040101
HORMIDIUM KLEBSII			BAY0355	08030108KLE
HYALOTHECA			0008750	08100214
HYALOTHECA DISSILIENS			0008752	0810021402
HYALOTHECA DISSILIENS TATRICA			0008755	081002140203
HYDRODICTYON			0006079	08030802
HYDRODICTYON RETICULATUM			0006080	0803080201
INEFFIGIATUS		S	0006307	08031103
KERATOCOCCUS			0202441	08030601
KIRCHNERIELLA			0005895	08030508
KIRCHNERIELLA CONTORTA			0005905	0803050803
KIRCHNERIELLA ELONGATA			0005906	0803050804
KIRCHNERIELLA LUNARIS		SA	0005896	0803050801
KIRCHNERIELLA OBESA			0005901	0803050802
KIRCHNERIELLA OBESA MAJOR			0005904	080305080203
KIRCHNERIELLA SUBSOLITARIA			0005907	0803050805
LAGERHEIMIA			BAY0135	08030536
LAGERHEIMIA CILIATA		S	0005872	0803050604
LAGERHEIMIA CITRIFORMIS		S	BAY0136	0803053605
LAGERHEIMIA LONGISETA			0006022	0803053602
LAGERHEIMIA QUADRISETA		S	0005868	0803050601
LOBOMONAS ROSTRATA			0005557	0802021501
MICRACTINIUM			0006321	08031202
MICRACTINIUM PUSILLUM			0006322	0803120201
MICRACTINIUM PUSILLUM ELEGANS			0006324	080312020102
MICRASTERIAS			0008358	08100206
MICRASTERIAS JOHNSONII			0008444	0810020626
MICRASTERIAS PINNATIFIDA			0008422	0810020621
MICRASTERIAS RADIATA			0008371	0810020606
MICRASTERIAS TRUNCATA			0008425	0810020622
MICROSPORA			0009295	08150101
MICROSPORA QUADRATA			0009304	0815010107
MONORAPHIDIUM			0005990	08030527
MONOSTROMA			0006481	08050201
MONOSTROMA GREVILLEI			0006492	0805020106
MOUGEOTIA			0007055	08100102
NANNOCHLORIS			0005825	08030502
NANNOCHLORIS ATOMUS			0005826	0803050201
NEPHROCYTIUM			0005964	08030521
NEPHROCYTIUM AGARDHIANUM			0005965	0803052101
NEPHROCYTIUM LIMNETICUM			0005968	0803052105
OEDOGONIUM			0008959	08110101
OOCYSTIS			0005827	08030503
OOCYSTIS BORGEI			0005833	0803050304
OOCYSTIS CRASSA			0005839	0803050308
OOCYSTIS ELLIPTICA			0005834	0803050305
OOCYSTIS LACUSTRIS			0005837	0803050306
OOCYSTIS PARVA			0005838	0803050307
OOCYSTIS PUSILLA			0005845	0803050312
OOCYSTIS SOLITARIA			0005846	0803050313
OOCYSTIS SUBMARINA			0005830	0803050303
PALMODICTYON			0009175	08120106
PALMODICTYON VARIUM			0009176	0812010601
PANDORINA			0005578	08020302
PANDORINA CHARKOWIENSIS			0005579	0802030201
PANDORINA MORUM		SA	0005580	0802030202

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
PEDIASTRUM			0006031	08030801
PEDIASTRUM BIRADIATUM			0006050	0803080104
PEDIASTRUM BORYANUM			0006032	0803080101
PEDIASTRUM BORYANUM LONGICORNE			0006033	080308010101
PEDIASTRUM DUPLEX			0006036	0803080102
PEDIASTRUM DUPLEX CLATHRATUM			0006037	080308010201
PEDIASTRUM DUPLEX GRACILLIMUM			0006041	080308010205
PEDIASTRUM DUPLEX RETICULATUM			0006038	080308010202
PEDIASTRUM DUPLEX ROTUNDATUM			0006043	080308010207
PEDIASTRUM GLANDULIFERUM			0006064	0803080108
PEDIASTRUM MUTICUM			0006070	0803080114
PEDIASTRUM OBTUSUM			0006065	0803080109
PEDIASTRUM SIMPLEX			0006045	0803080103
PEDIASTRUM SIMPLEX DUODENARIUM			0006046	080308010301
PEDIASTRUM TETRAS			0006053	0803080105
PEDIASTRUM TETRAS TETRAODON			0006055	080308010502
PENIUM			0008499	08100210
PHACOTUS			0005619	08020504
PHACOTUS LENTICULARIS		SA	0005620	0802050401
PITHOPHORA OEDOGENIA			0006871	0808010602
PLANKTOSPHAERIA GELATINOSA			0005910	0803050901
PLATYDORINA			0005592	08020305
PLATYDORINA CAUDATA			0005593	0802030501
PLEODORINA			0005594	08020306
PLEUROTAENIUM			0008712	08100213
PLEUROTAENIUM NODOLOSUM			0008749	0810021316
PLEUROTAENIUM SUBCORONULATUM DENTUM			0008738	081002130702
PLEUROTAENIUM TRABECULA			0008713	0810021301
PLEUROTAENIUM TRIDENTULUM			0008739	0810021308
POLYEDRIOPSIS			0005931	08030515
POLYEDRIOPSIS QUADRISPINA			0005935	0803051502
POLYEDRIOPSIS SPINULOSA			0005932	0803051501
PSEUDENDOCLONIUM SUBMARINUA			0006618	0806011002
PTEROMONAS			0005626	08020505
PTEROMONAS ACULEATA LEMMERMANNI			0005633	080205050402
PTEROMONAS ANGULOSA			0005627	0802050501
PTEROMONAS CORDIFORMIS			0005634	0802050505
QUADRIGULA			0005938	08030517
QUADRIGULA CHODATI			0005943	0803051704
QUADRIGULA CLOSTEROIDES			0005939	0803051701
QUADRIGULA LACUSTRIS			0005941	0803051702
REINSCHIELLA SETIGERA		S	0005658	0803010301
RHAPHIDIUM CONVOLUTUM LUNARE		S	0005897	0803050801
RHIZOCLONIUM HIEROGLYPHICUM			0006859	0808010306
RHIZOCLONIUM RIPARIUM			0006855	0808010302
SCENEDESMUS			0006104	08030902
SCENEDESMUS ABUNDANS			0006133	0803090206
SCENEDESMUS ABUNDANS BREVICAUDA			0006136	080309020603
SCENEDESMUS ACUMINATUS			0006105	0803090201
SCENEDESMUS ACUTUS ACUTUS		SA	0006159	080309021503
SCENEDESMUS ANOMALUS			0006203	0803090239
SCENEDESMUS ARCUATUS			0006139	0803090207
SCENEDESMUS ARCUATUS PLATYDISCA			0006141	080309020702
SCENEDESMUS ARMATUS			0006120	0803090204
SCENEDESMUS ARMATUS BICAUDATUS			0006126	080309020406
SCENEDESMUS BERNARDII			0006161	0803090216
SCENEDESMUS BICAUDATUS		SA	0006162	0803090217
SCENEDESMUS BIJUGA			0006127	0803090205
SCENEDESMUS BIJUGA ALTERNANS			0006128	080309020501

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
SCENEDESMUS BRASILIENSIS			0006165	0803090219
SCENEDESMUS DENTICULATUS			0006145	0803090210
SCENEDESMUS DENTICULATUS RECURVATUS		SA	0006148	080309021003
SCENEDESMUS DIMORPHUS			0006143	0803090208
SCENEDESMUS ECORNIS			0006174	0803090224
SCENEDESMUS GRANULATUS			0006178	0803090226
SCENEDESMUS HYSTRIX			0006180	0803090228
SCENEDESMUS INCRASSATULUS			0006181	0803090229
SCENEDESMUS INTERMEDIUS			0006184	0803090230
SCENEDESMUS INTERMEDIUS BICAUDATUS		S	0006163	0803090217
SCENEDESMUS IRREGULARIS			BAY0246	08030902IRR
SCENEDESMUS LONGUS			0006188	0803090232
SCENEDESMUS LONGUS NAEGELII			0006190	080309023202
SCENEDESMUS OBLIQUUS		S	0006160	080309021503
SCENEDESMUS OPALIENSIS		S	0006195	0803090233
SCENEDESMUS OPOLIENSIS		SA	0006194	0803090233
SCENEDESMUS PARISIENSIS			0006207	0803090243
SCENEDESMUS PERFORATUS			0006198	0803090234
SCENEDESMUS PROTUBERANS			0006144	0803090209
SCENEDESMUS QUADRICAUDA			0006110	0803090203
SCENEDESMUS QUADRICAUDA MAXIMUS			0006115	080309020304
SCENEDESMUS SPINOSUS			0006214	0803090250
SCHIZOCHLAMYS COMPACTA			0009200	0812020202
SCHROEDERIA			0005656	08030103
SCHROEDERIA SETIGERA		SA	0005657	0803010301
SELANASTRUM BIBRAIANUM GRACILE		S	0005916	0803051101
SELANASTRUM GRACILE		SA	0005915	0803051101
SELANASTRUM MINUTUM			0005917	0803051102
SELANASTRUM WESTII			0005918	0803051103
SELENASTRUM			0006249	08030907
SELENASTRUM GRACILE			0006255	080309070302
SELENASTRUM MINUTUM			0006256	0803090704
SELENASTRUM WESTII			0006258	0803090707
SORASTRUM			0006088	08030805
SPHAEROCYSTIS			0009169	08120104
SPHAEROCYSTIS PLANKTONICA			BAY0253	08120104PLAN
SPHAEROCYSTIS SCHROETERI		SA	0009170	0812010401
SPIROGYRA			0006996	08100101
SPIROGYRA CRASSA			0007010	0810010113
SPIROGYRA TENUISSIMA			0007023	0810010125
SPONDYLIOSIUM PLANUM			0008472	0810020702
SPONDYLIOSIUM PYGMAEUM			0008474	0810020704
STAURASTRUM			0007440	08100202
STAURASTRUM AMERICANUM			0007597	0810020263
STAURASTRUM CHAETOCEROS			0007442	0810020202
STAURASTRUM CINGULUM FLORIDENSE			BAY0365	08100202CILG
STAURASTRUM CURVATUM			0007769	0810022362
STAURASTRUM GRANDE			0007796	0810022373
STAURASTRUM LEPTOCLADUM			0007507	0810020234
STAURASTRUM LEPTOCLADUM CORNUTUM			0007510	081002023403
STAURASTRUM LEPTOCLADUM INSIGNE			0007509	081002023402
STAURASTRUM MANFELDTII			0007519	0810020236
STAURASTRUM MANFELDTII FLUMINENSE			0007522	081002023603
STAURASTRUM NATATOR CRASSUM			0007670	081002230303
STAURASTRUM PARADOXUM			0007549	0810020246
STAURASTRUM PARADOXUM CINGULUM			BAY0254	0810020246CI
STAURASTRUM PENTACERUM			0007557	0810020247
STAURASTRUM POLYMORPHUM			0007677	0810022308
STAURASTRUM QUADRICUSPINATUM			0007568	0810020250

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
STAUROGENIA HETERACANTHA		S	0006262	0803090801
STICHOCOCCUS SUBTILIS			0006414	0805010103
STIGEOCLONIUM			0006651	08060120
STIGEOCLONIUM GLOMERATA			0006671	0806012015
STIGEOCLONIUM LUBRICUM			0006658	0806012004
TETRACOCCUS BOTRYOIDES		S	0005971	0803052201
TETRADESMUS			0006244	08030905
TETRADESMUS SMITHII			0006245	0803090501
TETRADESMUS WISCONSINENSIS			0006246	0803090502
TETRAEDRON			0005661	08030104
TETRAEDRON ARTHRODESMIFORME			0005684	0803010406
TETRAEDRON CAUDATUM			0005691	0803010409
TETRAEDRON CONSTRICTUM			0005709	0803010419
TETRAEDRON CRUCIATUM			0005710	0803010420
TETRAEDRON GRACILE			0005717	0803010423
TETRAEDRON HASTATUM			0005695	0803010410
TETRAEDRON LIMNETICUM			0005667	0803010402
TETRAEDRON LOBULATUM			0005674	0803010404
TETRAEDRON LUNULA			0005699	0803010412
TETRAEDRON MINIMUM			0005670	0803010403
TETRAEDRON MUTICUM			0005700	0803010413
TETRAEDRON PENTAEDRICUM			0005701	0803010414
TETRAEDRON REGULARE			0005678	0803010405
TETRAEDRON REGULARE INCUS			0005682	080301040504
TETRAEDRON REGULARE TORSUM			0005683	080301040505
TETRAEDRON STAURASTROIDES			0005732	0803010434
TETRAEDRON TRIGONUM			0005662	0803010401
TETRAEDRON TRIGONUM GRACILE			0005664	080301040102
TETRAEDRON TRIGONUM SETIGERUM			0005665	080301040103
TETRAEDRON TRIGONUM TRIGONUM			0005663	080301040101
TETRAEDRON VICTORIAE			0005729	0803010433
TETRASTRUM			0006260	08030908
TETRASTRUM CAUDATUM			BAY0273	08030908CAUD
TETRASTRUM ELEGANS			0006267	0803090806
TETRASTRUM GLABRUM			0006264	0803090803
TETRASTRUM HETERACANTHUM		SA	0006261	0803090801
TETRASTRUM STAUROGENIAEFORME			0006263	0803090802
TREUBARIA			0005919	08030512
TREUBARIA CRASSIPINA			0005920	0803051201
TREUBARIA SETIGERUM			0005921	0803051202
TREUBARIA TRIAPPENDICULATA			0005922	0803051203
ULOTHRIX			0006417	08050102
ULOTHRIX AEQUALIS			0006432	0805010214
ULOTHRIX IMPLEXA			0006419	0805010202
ULOTHRIX SUBTILISSIMA			0006429	0805010211
ULOTHRIX VARIABILIS			0006426	0805010208
ULVA	SEA LETTUCES		0006559	08050305
ULVA INTESTINALIS		S	0006536	0805030317
ULVA LACTUCA	SEA LETTUCE		0006562	0805030503
VOLVOX			0005582	08020303
VOLVOX AUREUS			0005585	0802030303
VOLVOX MORUM		S	0005581	0802030202
VOLVOX TERTIUS			0005584	0802030302
WESTELLA			0005969	08030522
WESTELLA BOTRYOIDES		SA	0005970	0803052201
WESTELLA LINEARIS			0005974	0803052202
XANTHIDIUM			0008313	08100205
XANTHIDIUM SUBHASTIFERUM TOWERII			0008342	081002050502
ZYGNEMA			0007100	08100103



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**CHAROPHYTA - STONE WORTS**

(Kingdom Plantae:Division (Phylum) Charophyta)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CHARA	MUSKGRASS		0009421	09020101
CHARA BRAUNII	MUSKGRASS		0009434	0902010103
CHARA GYMMOPUS	MUSKGRASS	S	0009423	0902010101
CHARA ZEYLANICA	MUSKGRASS	SA	0009422	0902010101
NITELLA FLEXILIS	STONEWORT		0009496	0902010214

**PRASINOPHYTA - PRASINOMONADS OR GREEN FLAGELLATES**

(Kingdom Protista:Section Protophyta [algal protists]:Division (Phylum) Prasinophyta)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
HETEROMASTIX PYRIFORMIS			0009517	1002010101
HETEROMASTIX ROTUNDA			0009528	1002010402
NEPHROSELMIS DISCOIDES			0009524	1002010303
POLYTOMELLA AGILIS			0009551	1002020501
PYRAMIMONAS			0009535	10020203
PYRAMIMONAS AMYLIFERA			0009536	1002020301
PYRAMIMONAS GROSSII			0009538	1002020302
PYRAMIMONAS MICRON			0009539	1002020303
PYRAMIMONAS OBOVATA			0009540	1002020304
PYRAMIMONAS PLURIOCULATA			0009541	1002020305
PYRAMIMONAS TETRAHYNCHUS			0009543	1002020307
PYRAMIMONAS TORTA			0009542	1002020306
SPERMATIZOPSIS EXSULTANS			0009554	1002020601
TETRASELMIS			0009560	10020302
TETRASELMIS GRACILIS			0009561	1002030201
TETRASELMIS MACULATA			0009562	1002030202

**EUGLENOPHYCOTA - EUGLENOIDS**

(Kingdom Protista:Section Protophyta [algal protists]:Division (Phylum) Euglenophycota)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CERCARIA VIRIDIS		S	0009637	1103010110
EUGLENA			0009620	11030101
EUGLENA ACUS			0009622	1103010101
EUGLENA AGILIS			0550494	11030101AGIL
EUGLENA CONVOLUTA			0009653	1103010124
EUGLENA DESES			0009626	1103010102
EUGLENA EHRENBERGI			0009631	1103010107
EUGLENA ELASTICA			0009646	1103010117
EUGLENA FUSCA			0009673	1103010144
EUGLENA GRACILIS			0009655	1103010126
EUGLENA KLEBSI			0009659	1103010130
EUGLENA MUTABILIS			0009632	1103010108
EUGLENA MUTABILIS MAINXI			0009634	110301010802
EUGLENA POLYMORPHA			0009664	1103010135
EUGLENA PROXIMA			0009627	1103010103

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
EUGLENA PUMILA			0009628	1103010104
EUGLENA SPIROGYRA			0009630	1103010106
EUGLENA VIRIDIS		SA	0009636	1103010110
EUGLENACEAE			0009619	110301
EUGLENOPHYCOTA	EUGLENOIDS		0009601	11
EUTREPTIA			0009605	11020101
EUTREPTIA LANOWII			0009607	1102010102
EUTREPTIA MARINA			0009606	1102010101
EUTREPTIA VIRIDIS			0009608	1102010103
EUTREPTIELLA			0009609	11020102
HYALOPHACUS			0009801	11030113
LEPOCINCLIS			0009758	11030111
LEPOCINCLIS OVUM GRACILICAUDA			BAY0357	11030111OVUM
LEPOCINCLIS SPHAGNOPHILA			0009765	1103011107
LEPOCINCLIS TEXTA			0009761	1103011103
PHACUS			0009766	11030112
PHACUS CURVICAUDA			0009797	1103011222
PHACUS LATUS			BAY0361	11030112LAT
PHACUS LEMMERMANNII			0009789	1103011217
PHACUS LONGICAUDA			0009771	1103011202
PHACUS MONILATUS			0180823	1103011230
PHACUS ORBICULARIS			0009793	1103011221
PHACUS PERKINENSIS			BAY0362	11030112PERK
PHACUS SUECICUS			0009780	1103011208
PHACUS TORTUS			0009782	1103011210
PHACUS TRIQUETER			0009776	1103011204
RHABDOMONAS SPIRALIS			0009808	1104010103
STROMBOMONAS AUSTRALICA			BAY0366	11030107AUST
TRACHELOMONAS			0009690	11030106
TRACHELOMONAS ACANTHOSTOMA			0009718	1103010613
TRACHELOMONAS ARMATA LONGA			BAY0368	1103010601LO
TRACHELOMONAS BULLA			0009734	1103010625
TRACHELOMONAS CHARKOWENSIS			0009731	1103010622
TRACHELOMONAS EUCHLORA			0009719	1103010614
TRACHELOMONAS GLOBULARIS BOYERI			BAY0369	11030106GLOB
TRACHELOMONAS HEXANGULATA			0009732	1103010623
TRACHELOMONAS HISPIDA			0009692	1103010602
TRACHELOMONAS HISPIDA CORONATA			0009695	110301060203
TRACHELOMONAS INTERMEDIA			0009700	1103010604
TRACHELOMONAS PLANCTONICA OBLONGA			BAY0370	11030106PLAN
TRACHELOMONAS RACIBORSKII			BAY0371	11030106RACI
TRACHELOMONAS REGULOSA			BAY0372	11030106REG
TRACHELOMONAS SCABRA LONGICOLLIS			BAY0373	1103010630LO
TRACHELOMONAS SIMILIS			0180813	1103010639
TRACHELOMONAS SUPERBA			0009721	1103010616
TRACHELOMONAS SUPERBA DUPLEX			BAY0374	1103010616DU
TRACHELOMONAS VARIANS			0009724	1103010617
TRACHELOMONAS VERRUCOSA			0180815	1103010641
TRACHELOMONAS VOLVOCINA			0009697	1103010603
TRACHELOMONAS VOLVOCINA PUNCTATA			0009699	110301060302

**PYRROPHYCOPHYTA - PHYROPHYTA OR DINOFLAGELLATES**

(Kingdom Protista:Section Protophyta [algal protists]:Division (Phylum) Pyrrophytophyta)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ACANTHODINIUM CARYOPHYLLUM		S	0183950	1204170101
AKASHIWO SANGUINEA			BAY0393	12AKASHIWO
AMPHIDINIOPSIS KOFOIDII			0183936	1204110501
AMPHIDINIUM			0009997	12040101
AMPHIDINIUM ACUMINATA			BAY0004	12040101ACUM
AMPHIDINIUM ACUTISSIMUM			0010008	1204010110
AMPHIDINIUM ACUTUM			0010009	1204010111
AMPHIDINIUM BIPES			0202442	1204010151
AMPHIDINIUM CARTERAE			0183871	12040101CART
AMPHIDINIUM CARTERI			0009998	1204010101
AMPHIDINIUM CRASSUM			0010017	1204010119
AMPHIDINIUM EXTENSUM			0573326	12040101EXTE
AMPHIDINIUM FUSIFORME			0010000	1204010103
AMPHIDINIUM GLAUCUM			0010010	1204010112
AMPHIDINIUM GLOBOSUM			0010011	1204010113
AMPHIDINIUM KLEBSII			0010016	1204010118
AMPHIDINIUM KOFOIDI			BAY0006	12040101KOFO
AMPHIDINIUM LACUSTRE			0010012	1204010114
AMPHIDINIUM LANCEOLATUM			0010013	1204010115
AMPHIDINIUM LATUM			0610145	12040101LAT
AMPHIDINIUM LONGUM			0010007	1204010109
AMPHIDINIUM OPERCULATUM		SA	0010001	1204010104
AMPHIDINIUM OVOIDEUM			0202443	1204010152
AMPHIDINIUM PHALACROMA			BAY0008	12040101PHAL
AMPHIDINIUM SCHROEDERI			0010014	1204010116
AMPHIDINIUM SPHENOIDES			0010006	1204010108
AMPHIDINIUM STEINI			0010015	1204010117
AMPHIDINIUM TATRAE			BAY0009	12040101TATR
AMPHIDINIUM TURBO			0573509	12040101TURB
AMPHIDINIUM WISLOUCHII			0183896	1204010150
AMPHIDOMA			0010357	12041101
AMPHIDOMA ACUMINATA			BAY0011	12041101ACUM
AMPHISOLENIA			0009923	12030101
AMPHISOLENIA BIDENTATA			0009926	1203010103
AMPHISOLENIA GLOBIFERA			0009924	1203010101
CERATIUM			0010397	12041401
CERATIUM ARCTICUM			0010398	1204140101
CERATIUM ARIETINUM			0550467	12041401ARIE
CERATIUM AZORICUM			0550468	12041401AZOR
CERATIUM BELONE			0010424	1204140120
CERATIUM BREVE			0550540	12041401BREV
CERATIUM BUCEROS			0010432	1204140127
CERATIUM BUCEROS TENUE			0010434	120414012702

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CERATIUM CANDELABRUM		0010418	1204140114
CERATIUM CAROLINIANUM		0180929	1204140146
CERATIUM CARRIENSE		0010444	1204140138
CERATIUM CONTORTUM		0010425	1204140121
CERATIUM CONTORTUM KARSTENI		0010426	120414012101
CERATIUM CONTRARIUM	S	0010415	120414011101
CERATIUM DECLINATUM		0550469	12041401DECL
CERATIUM DIGITATUM		BAY0058	12041401DIGI
CERATIUM EXTENSUM		0010427	1204140122
CERATIUM FURCA		0010399	1204140102
CERATIUM FUSUS		0010400	1204140103
CERATIUM GALLICUM	S	0010405	120414010601
CERATIUM GENICULATUM		0010441	1204140132
CERATIUM HIRUNDINELLA		0010411	1204140109
CERATIUM HIRUNDINELLA BRACHYCERAS		BAY0059	1204140109BR
CERATIUM HORRIDUM		0010428	1204140123
CERATIUM INFLATUM		0550471	12041401INFL
CERATIUM KOFOIDII		0010429	1204140124
CERATIUM LIMULUS		0573344	12041401LIM
CERATIUM LINEATUM		0010401	1204140104
CERATIUM LONGINUM		0010447	1204140141
CERATIUM LONGIPES		0010402	1204140105
CERATIUM LONGIROSTRUM		0573345	12041401LONG
CERATIUM MACROCEROS		0010403	1204140106
CERATIUM MACROCEROS GALLICUM	SA	0010404	120414010601
CERATIUM MASSILIENSE		0010412	1204140110
CERATIUM MINUTUM		0010417	1204140113
CERATIUM PAVILLARDII		0010442	1204140133
CERATIUM PENTAGONUM		0010406	1204140107
CERATIUM PULCHELLUM SEMIPULCHELLUM		BAY0063	1204140142SE
CERATIUM RANIPES		0010430	1204140125
CERATIUM SCHROETERI		0573355	12041401SCH
CERATIUM SETACEUM		0010420	1204140116
CERATIUM TERES		0010431	1204140126
CERATIUM TRICHOCEROS		0010413	1204140111
CERATIUM TRICHOCEROS CONTRARIUM	SA	0010414	120414011101
CERATIUM TRIPOS		0010408	1204140108
CERATIUM TRIPOS ATLANTICUM		0010409	120414010801
CERATOCORYS HORRIDA		0183914	1204011405
CLADOPYXIS		0010482	12041701
CLADOPYXIS BRACHIOLATA		0183951	1204170103
CLADOPYXIS CARYOPHYLLUM	SA	0010483	1204170101
CLADOPYXIS CLAYTONII		0183952	1204170104
CLADOPYXIS SETIFERA	S	0010487	1204170201
COCHLODINIUM		0010021	12040102
COCHLODINIUM BRANDTII		0573358	1240102BRAN
COCHLODINIUM CONSTRICTUM		BAY0076	12040102CONS
COCHLODINIUM HELICOIDES		0010026	1204010205

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COCHLODINIUM HELIX		0010027	1204010206
COCHLODINIUM HETEROLOBATUM		0010023	1204010202
COCHLODINIUM POLYKRIKOIDES		0183899	1204010212
CORYTHODINIUM BELGICAE	SA	0573452	12040402BEL
CYSTODINIUM		0010567	12050105
DINOPHYCEAE		0009874	1201
DINOPHYSIS	SA	0009928	12030201
DINOPHYSIS ACUMINATA		0009938	1203020107
DINOPHYSIS ACUTA		0009930	1203020101
DINOPHYSIS ARCTICA		0009931	1203020102
DINOPHYSIS BALTICA		BAY0088	12030201BALT
DINOPHYSIS CAUDATA		0009939	1203020108
DINOPHYSIS DENTATA		BAY0089	12030201DEN
DINOPHYSIS DIEGENSIS		0009971	1203020137
DINOPHYSIS DORYPHORUM		0009970	1203020135
DINOPHYSIS EXIGUA		0009946	1203020111
DINOPHYSIS FORTII		0009947	1203020112
DINOPHYSIS HASTATA		0009948	1203020113
DINOPHYSIS LACHMANNII		0009953	1203020118
DINOPHYSIS MICROPTERYGIA		0009949	1203020114
DINOPHYSIS MINUTA		0009977	1203020142
DINOPHYSIS MONACANTHA		0573374	12030201MONA
DINOPHYSIS NORVEGICA		0009932	1203020103
DINOPHYSIS OVUM	SA	0009936	1203020106
DINOPHYSIS PARVULA		0009950	1203020115
DINOPHYSIS PULCHELLA		0009979	1203020144
DINOPHYSIS PUNCTATA		0009951	1203020116
DINOPHYSIS ROTUNDATA	SA	0009933	1203020104
DINOPHYSIS SACculus		0573380	12030201SACC
DINOPHYSIS SCHROEDERI		0009954	1203020119
DINOPHYSIS SCHUETTII		0009952	1203020117
DINOPHYSIS SPHAERICA		0009935	1203020105
DINOPHYSIS TRIPOS		0009941	120302010801
DIPLODINIUM LUNULA	SA	0180939	1205010701
DIPLOPELTOPSIS MINOR		0010198	1204090601
DIPLOPSALIS		0010169	12040902
DIPLOPSALIS LENTICULA		0010171	1204090202
DISSODINIUM LUNULA	S	0180940	1205010701
DISSODIUM ASYMMETRICUM		0010339	1204100401
EPIPERIDINIUM		0010392	12041301
EXUVIELLA	S	0009878	12020104
EXUVIELLA APORA	S	0009887	1202010406
EXUVIELLA BALTICA	S	0009889	1202010407
EXUVIELLA COMPRESSA	S	0009891	1202010408
EXUVIELLA CORDATA	S	0009903	1202010415
EXUVIELLA LIMA	S	0009895	1202010409
EXUVIELLA MARIAE-LEBOURIAE	S	0009900	1202010413
EXUVIELLA MARINA	S	0009894	1202010409

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EXUVIELLA OVUM	S	0009909	1202010418
EXUVIELLA PUSILLA	S	0009906	1202010417
EXUVIELLA VAGINULA	S	0009897	1202010411
GLENODINIUM		0010174	12040903
GLENODINIUM ARMATUM		0010183	1204090309
GLENODINIUM BIPES	S	0010211	1204100201
GLENODINIUM CINCTUM		0180916	1204090319
GLENODINIUM DANICUM		0010176	1204090302
GLENODINIUM GYMNODINIUM		0010178	1204090304
GLENODINIUM NEGLECTUM		0180918	1204090321
GLENODINIUM QUADRIDENS		0010185	1204090311
GLENODINIUM ROTUNDUM		0010179	1204090305
GLENODINIUM TROCHOIDEA	S	0010538	1204270101
GLENODINIUM ULINGINOSUM		0180919	1204090322
GONYAULAX		0010359	12041102
GONYAULAX APICULATA		0010378	1204110219
GONYAULAX BIROSTRIS		0010376	1204110217
GONYAULAX CONJUNCTA		BAY0110	12041102CONJ
GONYAULAX DIACANTHA		0010364	1204110205
GONYAULAX DIEGENSIS		0010379	1204110220
GONYAULAX DIGITALIS		0010366	1204110207
GONYAULAX EXCAVATA		0010381	1204110222
GONYAULAX FRAGILIS		0615888	12041102FRA
GONYAULAX LONGICORNU		0010380	1204110221
GONYAULAX LONGISPINA		0010375	1204110216
GONYAULAX MINIMA		0010382	1204110223
GONYAULAX MINUTA		0010377	1204110218
GONYAULAX MONILATA		0010367	1204110208
GONYAULAX MONOCANTHA		0010368	1204110209
GONYAULAX POLYEDRA	S	0010370	1204110211
GONYAULAX POLYGRAMMA		0010371	1204110212
GONYAULAX SCRIPPSAE		0010372	1204110213
GONYAULAX SPINIFERA		0010361	1204110202
GONYAULAX TRIACANTHA		0010373	1204110214
GONYAULAX UNICORNIS		0010374	1204110215
GONYAULAX VERIOR		0550478	12041102VER
GYMNODINIACEAE		0009996	120401
GYMNODINIUM		0010031	12040103
GYMNODINIUM ABBREVIATUM		0010042	1204010311
GYMNODINIUM AGARICOIDES		0010062	1204010331
GYMNODINIUM ALBULUM		0180891	1204010347
GYMNODINIUM AMPLINUCLEUM		0010046	1204010315
GYMNODINIUM ARCTICUM		0010043	1204010312
GYMNODINIUM AURANTIUM		0010047	1204010316
GYMNODINIUM AUREUM		0010065	1204010334
GYMNODINIUM BOGUENSIS		0010059	1204010328
GYMNODINIUM BREVE	S	0010157	1204070101
GYMNODINIUM CNECOIDES		BAY0353	12040103CNE

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GYMNODINIUM COERULEUM	0331281	1204COERUL
GYMNODINIUM CONICUM	0573402	1204CONIC
GYMNODINIUM COSTATUM	0573403	12040103COST
GYMNODINIUM DANICANS	0010048	1204010317
GYMNODINIUM DISSIMILE	0010044	1204010313
GYMNODINIUM ENDOFASCICULUM	0010049	1204010318
GYMNODINIUM FLAVUM	0010050	1204010319
GYMNODINIUM FUSCUM	0010040	1204010309
GYMNODINIUM GALESIANUM	0010051	1204010320
GYMNODINIUM GRACILENTUM	0010052	1204010321
GYMNODINIUM GRAMMATICUM	0010045	1204010314
GYMNODINIUM HETEROSTRIATUM	0010069	1204010338
GYMNODINIUM HULBURTII	0010064	1204010333
GYMNODINIUM IMPATIENS	BAY0354	12040103IMP
GYMNODINIUM INCOLORATUM	0010066	1204010335
GYMNODINIUM LAZULUM	0010067	1204010336
GYMNODINIUM LOBULARIS	0010061	1204010330
GYMNODINIUM LOHMANNI	0010041	1204010310
GYMNODINIUM LUNULA	S 0010032	1205010701
GYMNODINIUM MARINUM	0010053	1204010322
GYMNODINIUM MARYLANDICUM	BAY0118	12040103MARY
GYMNODINIUM MITRATUM	0180905	12040103MITR
GYMNODINIUM NEGLECTUM	0180906	1204010362
GYMNODINIUM NELSONII	0010034	1204010303
GYMNODINIUM ORDINATUM	0180907	1204010363
GYMNODINIUM PUNCTATUM	0010033	1204010302
GYMNODINIUM PYGMAEUM	0010035	1204010304
GYMNODINIUM RHOMBOIDES	0010070	1204010339
GYMNODINIUM ROSEOSTIGMA	0010054	1204010323
GYMNODINIUM ROTUNDATUM	0010060	1204010329
GYMNODINIUM SIMPLEX	0010036	1204010305
GYMNODINIUM SITULA	BAY0119	120401SIT
GYMNODINIUM SPLENDENS	0010037	1204010306
GYMNODINIUM STELLATUM	0010055	1204010324
GYMNODINIUM STRIATISSIMUM	0010068	1204010337
GYMNODINIUM SUBROSEUM	0010056	1204010325
GYMNODINIUM SUBRUFESCENS	0010038	1204010307
GYMNODINIUM TRANSLUCENS	0010063	1204010332
GYMNODINIUM UBERRIMUM	0180910	1204010366
GYMNODINIUM VALDECOMPRESSUM	0010057	1204010326
GYMNODINIUM VARIABLE	0010039	1204010308
GYMNODINIUM VERRUCULOSUM	0010058	1204010327
GYRODINIUM	0010077	12040104
GYRODINIUM AUREOLUM	0010078	1204010401
GYRODINIUM BICONICUM	BAY0120	12040104BICO
GYRODINIUM DOMINANS	0010082	1204010405
GYRODINIUM ESTUARIALE	0010089	1204010412
GYRODINIUM FUSIFORME	0010088	1204010411

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GYRODINIUM LACRYNA		0202444	1204010429
GYRODINIUM PELLUCIDUM		0010084	1204010407
GYRODINIUM SPIRALE		0010086	1204010409
GYRODINIUM UNCATENUM		0010095	1204010418
GYRODINIUM UNDULANS		0010096	1204010419
HETERAULACUS POLYEDRICUS		0010459	1204150201
HETEROCAPSA		0010206	12041001
HETEROCAPSA AKASHIWO		BAY0392	12041001AKAS
HETEROCAPSA TRIQUETRA		0010207	1204100101
HISTIONEIS LONGICOLLIS		0573432	12030202LON
HISTIONEIS VARIABILIS		0573438	12030202VAR
KARLODINIUM MICRUM		BAY0326	12KARLODINI
KATODINIUM		0010104	12040105
KATODINIUM ASYMMETRICUM		0010108	1204010504
KATODINIUM GLAUCUM		0010105	12040105GLA
KATODINIUM ROTUNDATUM		0010106	1204010502
KRYPTOPERIDINIUM		0010352	12041006
LINGULODINIUM POLYEDRA	SA	0573538	1204110211
MASSARTIA		0010113	12040106
MASSARTIA ROTUNDATA		0010114	1204010601
MICRACANTHODINIUM SETIFERUM	SA	0010486	1204170201
MINUSCULA BIPES	SA	0010209	1204100201
MURRAYELLA	S	0573301	12041603
NEMATODINIUM ARMATUM		0010129	1204020101
NOCTILUCA		0010148	12040501
NOCTILUCA MILIARIS		0010149	1204050101
NOCTILUCA SCINTILLANS		0010150	1204050102
OBLEA ROTUNDA		0010194	1204090401
ORNITHOCERCUS		0009985	12030203
ORNITHOCERCUS MAGNIFICUS		0009988	1203020303
ORNITHOCERCUS QUADRATUS		0009986	1203020301
ORNITHOCERCUS STEINI		0009989	1203020304
ORNITHOCERCUS THURNII		0009987	1203020302
OXYRRHIS MARINA		0010146	1204040201
OXYTOXUM		0010463	12041602
OXYTOXUM BELGICAE	S	0573451	12040402BEL
OXYTOXUM CONSTRICTUM		0010475	1204160212
OXYTOXUM CORONATUM		0010477	1204160214
OXYTOXUM CRASSUM		0573456	12041602CRAS
OXYTOXUM CURVATUM		0550532	12041602CUR
OXYTOXUM DIPLOCONUS		0573458	12041602DIP
OXYTOXUM ELEGANS		0573459	12041602ELE
OXYTOXUM GLADIOLUS		0010466	1204160203
OXYTOXUM GLOBOSUM		BAY0192	12041602GLO
OXYTOXUM GRACILE		0573461	12041602GRA
OXYTOXUM LATICEPS		0550489	12041602LAT
OXYTOXUM LONGICEPS		0010467	1204160204
OXYTOXUM MEDITERRANEUM		0573464	12041602MED



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OXYTOXUM MILNERI		0010468	1204160205
OXYTOXUM MITRA		0573465	12041602MITR
OXYTOXUM OBLIQUUM		0573466	12041602OBLI
OXYTOXUM PARVUM		0010469	1204160206
OXYTOXUM RETICULATUM		0010470	1204160207
OXYTOXUM SCEPTRUM		0010471	1204160208
OXYTOXUM SCOLOPAX		0010472	1204160209
OXYTOXUM SPHAEROIDEUM		0010476	1204160213
OXYTOXUM TESSELATUM		0010473	1204160210
OXYTOXUM TURBO		0010474	1204160211
OXYTOXUM VARIABLE		0010465	1204160202
PAVILLARDINIUM	SA	0010478	12041603
PAVILLARDINIUM SPINOSA		0610152	12041603SPIN
PERIDINIALES		0009995	1204
PERIDINIOPSIS ASYMMETRICA		0183927	1204090201
PERIDINIUM		0010212	12041003
PERIDINIUM ACHROMATICUM	SA	0010241	1204100318
PERIDINIUM ACICULIFERUM		0010302	1204100351
PERIDINIUM AVELLANA	SA	0010303	1204100352
PERIDINIUM BREVE	SA	0010254	1204100325
PERIDINIUM BREVIPES	SA	0010214	1204100302
PERIDINIUM BROCHII	S	0010345	1204100503
PERIDINIUM CATENATUM		0010216	1204100303
PERIDINIUM CERASUS	SA	0010217	1204100304
PERIDINIUM CINCTUM		0010329	1204100371
PERIDINIUM CLAUDICANS	SA	0010245	1204100320
PERIDINIUM CONICOIDES	SA	0010247	1204100321
PERIDINIUM CONICUM	SA	0010219	1204100305
PERIDINIUM CRASSIPES	SA	0010305	1204100353
PERIDINIUM DEPRESSUM	SA	0010223	1204100307
PERIDINIUM DIABOLUM	SA	0010307	1204100354
PERIDINIUM DIGITALE		BAY0205	12041003DIGI
PERIDINIUM DIVERGENS		0010300	1204100349
PERIDINIUM EXCAVATUM		0010253	1204100324
PERIDINIUM EXCENTRICUM	SA	0010225	1204100308
PERIDINIUM GATUNENSE		0010330	1204100372
PERIDINIUM GLOBULUS	SA	0010292	1204100345
PERIDINIUM GLOBULUS QUARNERENSE	S	0010343	1204100502
PERIDINIUM GRANII	SA	0010227	1204100309
PERIDINIUM HIROBIS	SA	0010294	1204100346
PERIDINIUM INCONSPICUUM		0010331	1204100373
PERIDINIUM LEONIS	SA	0010281	1204100340
PERIDINIUM LOMNICKII SPLENDIDA		BAY0359	12041003LOMN
PERIDINIUM MINUTUM	SA	0010309	1204100356
PERIDINIUM MITE	SA	0010311	1204100357
PERIDINIUM NIPPONICUM	SA	0010313	1204100358
PERIDINIUM OBLONGUM	SA	0010276	1204100337
PERIDINIUM OCEANICUM	SA	0010272	1204100335

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PERIDINIUM OVATUM	SA	0010236	1204100314
PERIDINIUM PALLIDUM	SA	0010232	1204100312
PERIDINIUM PELLUCIDUM	SA	0010234	1204100313
PERIDINIUM PENDUNCULATUM	SA	0010298	1204100348
PERIDINIUM PENTAGONUM	SA	0010269	1204100334
PERIDINIUM PSEUDOLAEVE		BAY0360	12041003PSEU
PERIDINIUM PUNCTULATUM	SA	0010266	1204100332
PERIDINIUM PUSILLUM		0010333	1204100375
PERIDINIUM PYRIFORME	SA	0010264	1204100331
PERIDINIUM QUARNERENSE	S	0010342	1204100502
PERIDINIUM ROSEUM	SA	0010315	1204100359
PERIDINIUM SPHAERICUM	SA	0010317	1204100360
PERIDINIUM STEINI	SA	0010260	1204100329
PERIDINIUM SUBCURVIPES	SA	0010319	1204100361
PERIDINIUM SUBINERME	SA	0010258	1204100328
PERIDINIUM THORIANUM	SA	0010238	1204100315
PERIDINIUM TRIQUETRUM		0010240	1204100316
PERIDINIUM TROCHOIDEUM	S	0010539	1204270101
PERIDINIUM WISCONSINENSE		0010336	1204100378
PFIESTERIA PISCICIDA		0553098	1201PFIPIS
PFIESTERIA SHUMWAYAE		BAY0394	1201PFISHU
PHALACHROMA ROTUNDATA	S	0009934	1203020104
PHALACROMA	S	0009929	12030201
PHALACROMA OVUM	S	0009937	1203020106
PODOLAMPAS		0010498	12041902
PODOLAMPAS BIPES		0010499	1204190201
PODOLAMPAS CURVATUS		0573497	12041902CUR
PODOLAMPAS ELEGANS		0010500	1204190202
PODOLAMPAS PALMIPES		0010501	1204190203
PODOLAMPAS SPINIFER		0010502	1204190204
POLYKRIKOS		0010138	12040301
POLYKRIKOS BARNEGATENSIS		0010141	1204030103
POLYKRIKOS HARTMANNII		0331299	12040301HART
POLYKRIKOS KOFOIDI		0010140	1204030102
POUCHETIA PARVA	S	0010133	1204020203
POUCHETIA POLYPHEMUS	S	0010002	1204010104
PRONOCILUCA		0010143	12040401
PROROCENTRUM	SA	0009877	12020104
PROROCENTRUM APORUM	SA	0009886	1202010406
PROROCENTRUM BALTICUM	SA	0009888	1202010407
PROROCENTRUM CASSUBICUM		0009914	1202010421
PROROCENTRUM COMPRESSUM	SA	0009890	1202010408
PROROCENTRUM CORDATUM	SA	0009902	1202010415
PROROCENTRUM CORNUTUM	S	0009913	1202010420
PROROCENTRUM DENTATUM		0009904	1202010416
PROROCENTRUM GRACILE		0009901	1202010414
PROROCENTRUM LEBOURAE	S	0009892	1202010408
PROROCENTRUM LIMA	SA	0009893	1202010409

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PROROCENTRUM MAXIMUM	SA	0009898	1202010413
PROROCENTRUM MICANS		0009879	1202010401
PROROCENTRUM MINIMUM		0009880	1202010402
PROROCENTRUM NANUM	SA	0009905	1202010417
PROROCENTRUM OBTUSUM	S	0009899	1202010413
PROROCENTRUM OVUM	SA	0009908	1202010418
PROROCENTRUM PUSILLUM	S	0009907	1202010417
PROROCENTRUM REDFELDI	S	0009882	1202010403
PROROCENTRUM ROSTRATUM	SA	0009910	1202010419
PROROCENTRUM ROTUNDATUM	SA	0009912	1202010420
PROROCENTRUM SCUTELLUM	SA	0009884	1202010405
PROROCENTRUM SPHAEROIDEUM	S	0009885	1202010405
PROROCENTRUM STYLIFERUM	S	0009911	1202010419
PROROCENTRUM TRIANGULATUM		0009883	1202010404
PROROCENTRUM TRIESTINUM	SA	0009881	1202010403
PROROCENTRUM VAGINULUM	SA	0009896	1202010411
PROTOPERIDINIUM		0010340	12041005
PROTOPERIDINIUM ABEI		0573548	12041003ABEI
PROTOPERIDINIUM ACHROMATICUM	S	0010242	1204100318
PROTOPERIDINIUM ACICULIFERUM		BAY0220	12041003ACIC
PROTOPERIDINIUM AVELLANA	S	0010304	1204100352
PROTOPERIDINIUM BICONICUM		BAY0221	12041003BIC
PROTOPERIDINIUM BIPES	S	0010210	1204100201
PROTOPERIDINIUM BREVE	S	0010255	1204100325
PROTOPERIDINIUM BREVIPES	S	0010215	1204100302
PROTOPERIDINIUM BROCHII	SA	0010344	1204100503
PROTOPERIDINIUM CERASUS	S	0010218	1204100304
PROTOPERIDINIUM CINCTUM		BAY0222	12041003CIN
PROTOPERIDINIUM CLAUDICANS	S	0010246	1204100320
PROTOPERIDINIUM CONICOIDES	S	0010248	1204100321
PROTOPERIDINIUM CONICUM	S	0010220	1204100305
PROTOPERIDINIUM CRASSIPES	S	0010306	1204100353
PROTOPERIDINIUM DECIPIENS		0010291	1204100344
PROTOPERIDINIUM DEPRESSUM	S	0010224	1204100307
PROTOPERIDINIUM DIABOLUM	S	0010308	1204100354
PROTOPERIDINIUM DIVERGENS		0550482	12041003DIVE
PROTOPERIDINIUM EXCENTRICUM	S	0010226	1204100308
PROTOPERIDINIUM FIMBRIATUM		BAY0224	12041003FIMB
PROTOPERIDINIUM GLOBULUM	S	0010293	1204100345
PROTOPERIDINIUM GLOBULUM OVATUM		BAY0225	1204100345OV
PROTOPERIDINIUM GRANDE		0550484	12041003GRAN
PROTOPERIDINIUM GRANII	S	0010228	1204100309
PROTOPERIDINIUM HIROBIS	S	0010295	1204100346
PROTOPERIDINIUM INCONSPICUUM		BAY0227	12041003INCO
PROTOPERIDINIUM LEONIS	S	0010282	1204100340
PROTOPERIDINIUM MINUTUM	S	0010310	1204100356
PROTOPERIDINIUM MITE	S	0010312	1204100357
PROTOPERIDINIUM NIPPONICUM	S	0010314	1204100358

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PROTOPERIDINIUM NUDUM		BAY0228	12041003NUD
PROTOPERIDINIUM OBLONGUM	S	0010277	1204100337
PROTOPERIDINIUM OCEANICUM	S	0010273	1204100335
PROTOPERIDINIUM ORBICULARE		BAY0229	12041003ORB
PROTOPERIDINIUM OVATUM	S	0010237	1204100314
PROTOPERIDINIUM PALLIDUM	S	0010233	1204100312
PROTOPERIDINIUM PAULSENI		BAY0230	12041003PAUL
PROTOPERIDINIUM PELLUCIDUM	S	0010235	1204100313
PROTOPERIDINIUM PENDUNCULATUM	S	0010299	1204100348
PROTOPERIDINIUM PENTAGONUM	S	0010270	1204100334
PROTOPERIDINIUM PUNCTULATUM	S	0010267	1204100332
PROTOPERIDINIUM PYRIFORME	S	0010265	1204100331
PROTOPERIDINIUM QUARNERENSE	SA	0010341	1204100502
PROTOPERIDINIUM ROSEUM	S	0010316	1204100359
PROTOPERIDINIUM SOLIDICORNE		BAY0231	12041003SOL
PROTOPERIDINIUM SPHAERICUM	S	0010318	1204100360
PROTOPERIDINIUM STEINI	S	0010261	1204100329
PROTOPERIDINIUM SUBCURVIPES	S	0010320	1204100361
PROTOPERIDINIUM SUBINERME	S	0010259	1204100328
PROTOPERIDINIUM THORIANUM	S	0010239	1204100315
PROTOPERIDINIUM WISCONSISENSE		BAY0232	12041003WI
PTYCHODISCUS BREVE	SA	0010156	1204070101
PYROCYSTIS		0010551	12050101
PYROCYSTIS FUSIFORMIS		0010553	1205010102
PYROCYSTIS FUSIFORMIS BICONICA	S	0573560	1205010102BI
PYROCYSTIS HAMULUS		0010554	1205010103
PYROCYSTIS LUNULA		0010552	1205010101
PYROCYSTIS PSEUDONOCILUCA		0010557	1205010104
PYROCYSTIS ROBUSTA		0010558	1205010105
PYRODINIUM BAHAMENSE		0010387	1204110301
PYROPHACUS		0010161	12040802
PYROPHACUS HOROLOGICUM		0010162	1204080201
PYRROPHYCOPHYTA		0009873	12
SCRIPPSIELLA		0010536	12042701
SCRIPPSIELLA FAVIONESE		BAY0248	12042701FAVI
SCRIPPSIELLA TROCHOIDEA	SA	0010537	1204270101
WARNOWIA PARVA	SA	0010132	1204020203
ZYGABIKODINIUM LENTICULATUM		0180935	1204300101

**RAPHIDOPHYCEAE - CHLOROMONADS**

(Kingdom Protista: Section Chromista : Division (Phylum) Ochrophyta)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CHATTONELLA			BAY0343	130102CHAT
CHATTONELLA SUBSALSA			BAY0344	130102CHSUB
CHATTONELLA VERRUCULOSA			BAY0391	130102CHATVE

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**CRYPTOPHYCOPHYTA - CRYPTOMONADS**

(Kingdom Protista:Section Protozoa [algal protists]:Division (Phylum) Cryptophycophyta)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CHILOMONAS			0010610	14020301
CHILOMONAS MARINA			0010612	1402030102
CHILOMONAS PARAMECIUM			0010611	1402030101
CHROOMONAS			0010613	14020302
CHROOMONAS AMPHIOXEIA			0010620	1402030207
CHROOMONAS CAROLINIANA			0010616	1402030203
CHROOMONAS MINUTA			0010621	1402030208
CHROOMONAS PULEX			0010633	1402030221
CHROOMONAS SALINA			0010614	1402030201
CHROOMONAS VECTENSIS			0010615	1402030202
CRYPTOMONADACEAE			0010609	140203
CRYPTOMONADALES			0010599	1402
CRYPTOMONAS			0010635	14020303
CRYPTOMONAS ACUTA			0010640	1402030305
CRYPTOMONAS BALTICA			0010651	1402030314
CRYPTOMONAS BREVIS			0010652	1402030315
CRYPTOMONAS CAUDATA			0010653	1402030316
CRYPTOMONAS COMPRESSA			0010654	1402030317
CRYPTOMONAS CURVATA			0010655	1402030318
CRYPTOMONAS EROSA			0010641	1402030306
CRYPTOMONAS EROSA REFLEXA			0010643	140203030602
CRYPTOMONAS MARSSONII			0010648	1402030311
CRYPTOMONAS OVALIS			BAY0084	140203030VAL
CRYPTOMONAS OVATA			0010646	1402030309
CRYPTOMONAS PHASEOLUS			0010656	1402030319
CRYPTOMONAS PSEUDOBALTICA			0010637	1402030302
CRYPTOMONAS PUSILLA			0010657	1402030320
CRYPTOMONAS PYRENOIDIFERA			0010658	1402030321
CRYPTOMONAS REFLEXA			0010659	1402030322
CRYPTOMONAS ROSTRATA			BAY0350	14020303ROS
CRYPTOMONAS ROSTRATIFORMIS			0010660	1402030323
CRYPTOMONAS ROSTRELLA			0010650	1402030313
CRYPTOMONAS STIGMATICA			0010636	1402030301
CRYPTOMONAS TENUIS			0010661	1402030324
CRYPTOMONAS TETRAPYRENOIDIFERA			0010662	1402030325
CRYPTOPHYCEAE	CRYPTOPHORA		0010598	1401
CRYPTOPHYCOPHYTA			0010597	14
HEMISELMIS			0010604	14020201
HEMISELMIS VIRESCENS			0010606	1402020102
RHODOMONAS			0010663	14020304
RHODOMONAS MINUTA			0010665	1402030402
SENNIA PARVULA			0010683	1402050101

**PHAEOPHYCOPHYTA - BROWN ALGAE**

(Kingdom Plantae:Division Phaeophycophyta)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ASCOPHYLLUM NODOSUM	KNOBBED WRACK; KNOTTED WRACK		0011331	1510010101
ECTOCARPUS	BROWN FUZZ SEaweEDS		0010696	15020103
ECTOCARPUS CONFERVOIDES			0010706	1502010306
ECTOCARPUS TOMENTOSUS			0010726	1502010315
PHAEOPHYCOPHYTA	BROWN ALGAE		0010685	15
PYLAIELLA LITTORALIS			0010777	1502010601
STRIARIA ATTENUATA			0011028	1503010301

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**RHODOPHYCOTA - RED ALGAE**

(Kingdom Plantae:Division Rhodophycota)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
AGARDHIELLA			0011911	16080205
AGARDHIELLA TENERA	TAPERED RED WEED		0011912	1608020501
BONNEMAISONIA HAMIFERA			0011779	1607060201
CALOGLOSSA LEPRIEURII			0013217	1611020101
CERAMIUM	BANDED SEAWEEDES		0012978	16110104
CHAMPIA PARVULA			0012721	1610010101
DASYA			0013403	16110301
GRACILARIA			0011984	16080701
GRACILARIA FOLIIFERA	GRACEFUL RED WEED		0012001	1608070113
GRACILARIA VERRUCOSA	COARSE RED WEED		0011985	1608070102
POLYSIPHONIA			0013440	16110401
POLYSIPHONIA SUBTILISSIMA			0013464	1611040110
PORPHYRA	LAVER		0011540	16050202
RHODOPHYCOTA	RED ALGAE		0011452	16

**MISCELLANEOUS PROTISTS**

(Kingdom Protista)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CRASPEDOPHYCEAE	CHOANOFAGELLATES		0013701	1701
MICROFLAGELLATES			BAY0153	18

**BRYOPHYTA - MOSSES AND HORNWORTS**

(Kingdom Plantae:Division Bryophyta)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
MYURELLA			0016153	25700108
PLATYDICTYA			0016351	25700813

**CONIFEROPHYTA - CONIFERS**

(Kingdom Plantae:Division Tracheophyta [Vascular Plants]:  
Subdivision Spermopsida [Seed Plants])

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CUPRESSUS DISTICHA	BALDCYPRESS	S	0183431	3004020101
PINUS ECHINATA	YELLOW PINE		0183335	3004010314
PINUS TAEDA	LOBLOLLY PINE		0018037	3004010302
PINUS VIRGINIANA	VIRGINIA PINE		0183394	3004010342
TAXODIUM DISTICHUM	BALDCYPRESS	SA	0018041	3004020101

**MAGNOLIOPHYTA - ANGIOSPERMS OR FLOWERING PLANTS**

(Kingdom Plantae:Division Magnoliophyta [Vascular Plants])

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ACER CAROLINIANUM	RED MAPLE	S	0183668	3258090101
ACER RUBRUM	RED MAPLE	SA	0028728	3258090101
ACER SACCHARINUM	SILVER MAPLE		0028757	3258090112
ACNIDA CANNABINA	WATER HEMP	S	0020717	3225110101
ACORUS CALAMUS	SWEETFLAG		0042523	3325010101
AGROSTIS GIGANTEA	REDDTOP; WHITETOP		0040414	3315020222
AILANTHUS ALTISSIMA	TREE-OF-HEAVEN; COPAL TREE; AILANTHUS		0028827	3258130101
ALOPECURUS GENICULATUS	WATER FOXTAIL		0040437	3315020303

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ALTERNANTHERA PHILOXEROIDES	ALLIGATORWEED; ALLIGATOR-GRASS		0020770	3225110407
ALTHAEA OFFICINALIS	MARSH MALLOW		0021610	3234060101
AMARANTHUS CANNABINUS	WATER HEMP	SA	0020716	3225110101
AMORPHA FRUTICOSA	FALSE INDIGO		0025368	3247170201
ANEMONE			0018425	32080102
ASCLEPIAS	MILKWEEDS		0030240	32660401
ASPARAGUS OFFICINALIS	ASPARAGUS		0042784	3329031102
ASTER	ASTERS		0035510	32740103
ATRIPLEX PATULA	ORACHE; SPEAR SALTBUUSH		0020509	3225100104
ATRIPLEX PROSTRATA	HALBERD-LEAVED ATRIPLEX		0192279	3225100183
BACCHARIS HALIMIFOLIA	EASTERN BACCHARIS		0035682	3274010401
BARBAREA VULGARIS	COMMON WINTER-CRESS; WILD MUSTARD		0022741	3239030202
BASSIA HIRSUTA	HAIRY SEA BLITE; HAIRY SMOTHERWEED		0020587	3225100201
BIDENS ARISTOSA	OZARK TICKSEED SUNFLOWER; TICKSEED SUNFL		0035713	3274010508
BIDENS CORONATA	TICKSEED SUNFLOWER		0035706	3274010501
BIDENS LAEVIS	SMOOTH BURMARIGOLD		0035711	3274010506
BIDENS TRIPARTITA	TICKSEED; SWAMP BEGGARTICKS		0035709	3274010504
CABOMBA CAROLINIANA	FANWORT, CAROLINA FANWORT		0018408	3207040101
CAKILE MARITIMA	SEA ROCKET; EUROPEAN SEA ROCKET		0022764	3239030405
CALLITRICHE STAGNALIS	POND WATER-STARWORT		0032062	3268020111
CALYSTEGIA SEPIUM	HEDGE BINDWEED; FALSE HEDGE BINDWEED		0030650	3267030101
CAREX	SEDGES		0039369	33150103
CAREX ACUTIFORMIS	LESSER POND SEDGE		0039477	3315012505
CAREX DIVISA	DIVIDED SEDGE		0039390	3315010317
CAREX EXTENSA	LONG-BRACTED SEDGE		0039597	3315012622
CARPINUS CAROLINIANA	AMERICAN HORNBEAN		0019504	3220030301
CARYA AQUATICA	WATER HICKORY		0019224	3218030101
CARYA CORDIFORMIS	BITTERNUT HICKORY		0019227	3218030104
CENTAURIUM SPICATUM	SPIKED CENTAURY		0030037	3266020611
CEPHALANTHUS OCCIDENTALIS	BUTTONBUSH		0034786	3272010101
CERATOPHYLLUM DEMERSUM	COONTAIL		0018403	3207030101
CHENOPODIUM ALBUM	LAMBS-QUARTERS; WHITE GOOSEFOOT		0020592	3225100303
CHENOPODIUM AMBROSIOIDES	MEXICAN TEA; WORMSEED		0020590	3225100301
CHENOPODIUM MACROSPERMUM	SALTLOWING GOOSE GOOSEFOOT		0020617	3225100328
CLADIUM MARISCOIDES	TWIGRUSH		0039880	3315010503
CLEMATIS TERNIFLORA	YAM-LEAFED CLEMATIS		0018712	3208010727
COMMELINA COMMUNIS	COMMON DAYFLOWER; ASIATIC DAYFLOWER		0039127	3311040201
COMMELINA DIFFUSA	CLIMBING DAYFLOWER		0039131	3311040205
CUCUMIS MELO	CANTELOUPE; MUSKMELON		0022362	3237210803
CYCLOLOMA ATRIPLICIFOLIUM	WINGED PIGWEED		0020685	3225101201
CYNODON DACTYLON	BERMUDA GRASS		0041619	3315030903
CYPERUS DIFFORMIS	VARIABLE FLAT SEDGE		0039915	3315010633
CYPERUS ENGELMANNI	NUTGRASS		0039886	3315010604
CYPERUS FUSCUS	BROWN FLATSEDGE		0039927	3315010645
CYPERUS IRIA	RICEFIELD FLATSEDGE		0039934	3315010652
DECODON VERTICILLATUS	WATER WILLOW	SA	0027076	3250020101
DECODON VERTICILLATUS LAEVIGATUS	WATER WILLOW	S	0192921	3250020101
DIANTHERA AMERICANA		S	0182322	3270090101
DIGITARIA SANGUINALIS	HAIRY CRABGRASS; RED CRABGRASS; CRABGRAS		0040604	3315021401
DISTICHLIS SPICATA	SALTGRASS; SPIKEGRASS		0040662	3315021501
ECHINOCHLOA WALTERI	WATER MILLET		0040669	3315021702
ECLIPTA PROSTRATA	ROUGH BUTTONS; FALSE DAISY		0196226	3274011002
EGERIA DENSA	WATER-WEED		0038972	3305010801
ELEOCHARIS PALUSTRIS	COMMON SPIKERUSH		0040019	3315010908
ELODEA CANADENSIS	WATER WEED		0038937	3305010101

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ELODEA NUTTALLI	NUTTALL WATERWEED		0038939	3305010103
ERYSIMUM CHEIRANTHOIDES	WORMSEED-MUSTARD; WORMSEED-WALLFLOWER		0022933	3239031007
FAGUS GRANDIFOLIA	AMERICAN BEECH		0019462	3220020501
FORESTIERA ACUMINATA	SWAMP PRIVET		0032952	3270020301
FRAXINUS	ASH		0032928	32700201
HALODULE BEAUDETTEI	SHOAL GRASS	SA	0039077	3306080301
HALODULE WRIGHTI	SHOAL GRASS	S	0039078	3306080301
HELIOTROPIUM CURASSAVICUM	SEASIDE HELIOTROPE; SALT HELIOTROPE		0031635	3268010101
HETERANTHERA DUBIA	GRASS LEAF MUDPLANTAIN		0502960	3329020701
HETERANTHERA RENIFORMIS	MUD PLANTAIN		0042616	3329020101
HIBISCUS MOSCHEUTOS	MARSH HIBISCUS		0021612	3234060201
HYDRILLA VERTICILLATA	HYDRILLA		0038974	3305010901
IRIS PSEUDACORUS	YELLOW IRIS		0043194	3329040103
IVA FRUTESCENS	HIGHTIDE BUSH		0036025	3274011401
JUNCUS	RUSHES		0039220	33140101
JUNCUS EFFUSUS	SOFT RUSH		0039232	3314010112
JUNCUS ROEMERIANUS	BLACK NEEDLERUSH		0039238	3314010118
JUSTICIA AMERICANA	WATER WILLOW	SA	0034352	3270090101
LEERSIA ORYZOIDES	RICE CUTGRASS		0040886	3315022701
LEMNA	DUCKWEEDS		0042588	33250201
LIQUIDAMBAR STYRACIFLUA	SWEETGUM		0019027	3214050101
LIRIODENDRON TULIPIFERA	YELLOW-POPLAR		0018086	3204030401
LONICERA JAPONICA	JAPANESE HONEYSUCKLE		0035283	3273010202
LUDWIGIA PEOLOIDES	CREEPING WATER-PRIMROSE		0027355	3250100321
LYCOPUS EUROPAEUS	EUROPEAN BUGLE-WEED; BITTER BUGLE-WEED		0032260	3268050107
LYSIMACHIA NUMMULARIA	MONEYWORT; CREEPING JENNY		0023993	3243030510
LYTHRUM LINEARE	LOOSESTRIFE		0027078	3250020201
LYTHRUM SALICARIA	PURPLE LOOSESTRIFE		0027079	3250020202
MELILOTUS ALBA	WHITE SWEET-CLOVER		0026149	3247171301
MENTHA AQUATICA	WATER MINT; BERGAMOT MINT		0032268	3268050204
MENTHA SPICATA	SPEARMINT		0032272	3268050208
MURDANNIA KEISAK	ASIAN DEWFLOWER; MARSH DAYFLOWER		0039145	3311040601
MYRIOPHYLLUM	WATER MILFOIL		0027034	32490101
MYRIOPHYLLUM SPICATUM	EURASIAN WATERMILFOIL		0027039	3249010105
NAJAS			0038995	33060401
NAJAS FLEXILIS	BUSHY PONDWEED, NORTHERN NAIAD		0038996	3306040101
NAJAS GRACILLIMA	SLENDER NAIAD		0038997	3306040102
NAJAS GUADALUPENSIS	SOUTHERN NAIAD		0038998	3306040103
NAJAS MINOR			0039002	3306040107
NELUMBO LUTEA	LOTUS LILY		0018398	3207020101
NUPHAR ADVENA	SPATTERDOCK		0018382	3207010302
NUPHAR LUTEUM	YELLOW POND LILY		0018372	3207010301
NYMPHAEA	WATER LILY		0018383	32070105
NYMPHAEA MEXICANA	BANANA WATER LILY		0018385	3207010502
NYSSA SYLVATICA	BLACK TUPELO		0027821	3252050201
OSTRYA VIRGINIANA	EASTERN HOPHORNBEAM		0019511	3220030503
PANICUM AGROSTOIDES	PANIC GRASS		0040902	3315022901
PANICUM VIRGATUM	SWITCHGRASS		0040913	3315022912
PARAPHOLIS INCURVA	HARD-GRASS; SICKLE-GRASS; CURVED SEA HAR		0041069	3315023501
PELTANDRA VIRGINICA	ARROW-ARUM		0042534	3325010401
PHALARIS ARUNDINACEA	REED CANARY-GRASS		0041335	3315025501
PHRAGMITES AUSTRALIS	REED GRASS	SA	0041072	3315023601
PHRAGMITES COMMUNIS	COMMON REED	S	0041073	3315023601
PLANTAGO MAJOR	ENGLISH PLANTAIN; BROADLEAF PLANTAIN;		0032887	3269010111



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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
PLATANUS OCCIDENTALIS	SYCAMORE		0019020	3214030101
PLUCHEA FOETIDA	MARSH FLEABANE		0036062	3274011702
POA TRIVIALIS	ROUGH BLUEGRASS		0041163	3315023781
POLYGONUM	SMARTWEEDS		0020847	32270103
POLYGONUM ARIFOLIUM	HALBERDLEAF TEARTHUMB		0020849	3227010302
POLYGONUM CUSPIDATUM	JAPANESE KNOTWEED		0020889	3227010340
POLYGONUM HYDROPIPER	WATER PEPPER; COMMON SMARTWEED		0020856	3227010309
POLYGONUM LAPATHIFOLIUM	DOCK-LEAVED SMARTWEED; PALE SMARTWEED		0020860	3227010311
POLYGONUM PERFOLIATUM	ASIATIC TEARTHUMB; MILE-A-MINUTE		0020914	3227010365
POLYGONUM PERSICARIA	LADIES-THUMB; HEARTS' EASE		0020915	3227010366
POLYGONUM PUNCTATUM	DOTTED SMARTWEED		0020862	3227010313
POLYGONUM SAGITTATUM	ARROWLEAF TEARTHUMB		0020863	3227010314
POLYPOGON MONSPELIENSIS	RABBITFOOT GRASS		0041171	3315023901
PONTERDERIA CORDATA	PICKEREL WEED		0042620	3329020201
PORTULACA OLERACEA	GARDEN PURSLANE; LITTLE HOGWEED		0020422	3225080304
POTAMOGETON	PONDWEED		0039005	33060501
POTAMOGETON CRISPUS	CURLY PONDWEED		0039007	3306050102
POTAMOGETON EPIHYDRUS	RIBBONLEAF PONDWEED		0039027	3306050118
POTAMOGETON NODOSUS	FLOATING PONDWEED		0039009	3306050104
POTAMOGETON PECTINATUS	SAGO PONDWEED		0039010	3306050105
POTAMOGETON PERFOLIATUS	REDHEAD GRASS		0039011	3306050106
POTAMOGETON PERFOLIATUS BUPLEUROIDES	REDHEAD GRASS		0039015	330605010603
POTAMOGETON PERFOLIATUS RICHARDSONI	CLASPINGLEAF PONDWEED	SA	0039012	330605010601
POTAMOGETON PUSILLUS	SLENDER PONDWEED		0039017	3306050108
POTAMOGETON RICHARDSONI	CLASPINGLEAF PONDWEED	S	0039013	330605010601
PRUNUS SEROTINA	BLACK CHERRY		0024764	3247140602
PUCCINELLIA DISTANS	WEeping ALKALI-GRASS		0041197	3315024017
QUERCUS	OAKS		0019276	32200201
QUERCUS ALBA	WHITE OAK		0019290	3220020111
QUERCUS BICOLOR	SWAMP WHITE OAK		0019300	3220020121
QUERCUS FALCATA	SOUTHERN RED OAK		0019277	3220020101
QUERCUS NIGRA	WATER OAK		0019280	3220020104
QUERCUS NUTTALLII	NUTTALL OAK		0019389	3220020285
QUERCUS PALUSTRIS	PIN OAK		0019281	3220020105
QUERCUS PHELLOS	WILLOW OAK		0019282	3220020106
QUERCUS PRINUS	CHESTNUT OAK		0019398	3220020220
QUERCUS RUBRA	NORTHERN RED OAK		0019408	3220020228
RANUNCULUS HEDERACEUS	IVY-LEAVED BUTTERCUP;		0018611	3208010544
RANUNCULUS SCALERATUS	CELERY-LEAVED BUTTERCUP		0018576	3208010511
RORIPPA NASTURTIUM-AQUATICUM	WATERCRESS		0022993	3239031402
RORIPPA SYLVESTRIS	CREeping YELLOW-CRESS; YELLOW FIELD-CRESS		0023017	3239031422
ROSA MULTIFLORA	MULTIFLORA ROSE		0024833	3247140723
RUFACER CAROLINIANUM	RED MAPLE	S	0183669	3258090101
RUFACER RUBRUM	RED MAPLE	S	0183670	3258090101
RUMEX CONGLOMERATUS	CLUSTERED DOCK; SMALLER GREEN DOCK		0020936	3227010403
RUMEX CRISPUS	CURLY DOCK; CURLED DOCK; YELLOW DOCK		0020937	3227010404
RUMEX MARITIMUS	GOLDEN DOCK; BRISTLE DOCK		0020965	3227010426
RUMEX OBTUSIFOLIUS	ROUND-LEAVED DOCK; BROAD-LEAVED DOCK		0020939	3227010406
RUMEX PULCHER	FIDDLE DOCK		0020942	3227010407
RUMEX VERTICILLATUS	WATERDOCK		0020946	3227010409
RUPPIA MARITIMA	WIDGEON GRASS		0039063	3306060101
SABATIA STELLARIS	SEA PINK		0030004	3266020404
SAGITTARIA PLATYPHYLLA	DELTA DUCK POTATO		0038927	3304030321
SAGITTARIA RIGIDA	STIFF ARROWHEAD		0038928	3304030322
SALICORNIA	GLASSWORTS		0020646	32251005

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
SALIX	WILLOW		0022476	32380102
SALSOLA KALI	SALTWORT		0020655	3225100601
SCIRPUS ACUTUS	HARDSTEM BULRUSH		0040240	3315011514
SCIRPUS AMERICANUS	COMMON THREESQUARE		0040226	3315011501
SCIRPUS CYPERINUS	WOOLGRASS	SA	0040228	3315011503
SCIRPUS FLUVIATILIS	RIVER BULRUSH		0040231	3315011505
SCIRPUS LINEATUS	BULRUSH		0040233	3315011507
SCIRPUS OLNEYI	OLNEY THREESQUARE		0040236	3315011510
SCIRPUS RUBRICOSUS	WOOL GRASS	S	0040229	3315011503
SCIRPUS VALIDUS	SALTRUSH,GRT BULRUSH		0040239	3315011513
SONCHUS ASPER	SPINY SOW-THISTLE; PRICKLY SOW-THISTLE		0038424	3274050102
SPARGANIUM	BURREED		0042312	33160101
SPARGANIUM EURYCARPUM	GIANT BURWEED		0042316	3316010104
SPARTINA	CORDGRASS		0041266	33150244
SPARTINA ALTERNIFLORA	SALTMARSH CORDGRASS		0041267	3315024401
SPARTINA CYNOSUROIDES	BIG CORDGRASS		0041268	3315024402
SPARTINA PATENS	SALTMEADOW HAY		0041271	3315024404
SPERGULARIA RUBRA	SAND-SPURREY; PURPLE SAND-SPURREY		0020153	3225070903
STACHYS PALUSTRIS	WOUNDWORT; PURPLE HEDGENETTLE		0032344	3268050530
SUAEDA MARITIMA	WHITE SEA BLITE; WHITE SEEPWEED		0020662	3225100703
TRAPA NATANS	WATER CHESTNUT		0027170	3250060101
TUSSILAGO FARFARA	COLTSFOOT; COLT'S FOOT		0038583	3274052701
TYPHA	CATTAILS		0042324	33160201
TYPHA ANGUSTIFOLIA	NARROW LEAF CATTAIL		0042325	3316020101
TYPHA LATIFOLIA	COMMON CATTAIL		0042326	3316020102
ULMUS AMERICANA	AMERICAN ELM		0019049	3216010201
UTRICULARIA	BLADDERWORTS		0034443	32701102
VALLISNERIA AMERICANA	WILD CELERY		0038951	3305010301
VERONICA ANAGALLIS-AQUATICA	WATER SPEEDWELL; BLUE WATER SPEEDWELL		0033397	3270031501
ZANNICHELLIA PALUSTRIS	HORNED PONDWEED		0039068	3306070101
ZIZANIA AQUATICA	WILD RICE		0041319	3315025101
ZOSTERA MARINA	EELGRASS		0039074	3306080201

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**PROTOZOA**

(Kingdom Protista:Section Protozoa [Animal-like Protists]:  
Phylums Protozoa, Myxozoa, Ciliophora)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ACINETA			0046527	35340101
ACTINOSPHAERIUM			0046121	34740201
ANNULOPATELLINIDAE			0045919	345450
ARCELLA			0043959	34420201
ASTACOLUS			0044983	34530302
CENTROPYXIDAE			0043965	344203
CENTROPYXIS			0043966	34420301
CENTROPYXIS ACULEATA			0043967	3442030101
CHOANOFAGELLIDA			0043811	3423
CILIOPHORA		SA	0046211	3512
CLIMACOCYLIS			0046703	35400504
CNIDOSPORANS		S	0046168	3501
COCCOLITHOPHORIDA			0043790	3409
CODONELLA CRATERA			0046679	3540020201
CODONELLA CRATERI			0046680	3540020201
CYPHODERIA			0044024	34450401
CYPHODERIIDAE			0044023	344504
CYRTOPHORIDA			0046331	3517
DIDINIUM			0046278	35160101
DIFFLUGIA			0043948	34420101
DIFFLUGIIDAE			0043947	344201
EPHELOTA			0046554	35340401
EUCILIATA		S	0180983	3512
EUGLYPHA			0044007	34450201
EUPLOTES			0046838	35450101
EUPLOTIDAE			0046837	354501
EUTINTINNUS			0046744	35401301
EUTINTINNUS APERTUS			0046747	3540130103
EUTINTINNUS PECTINUS			0046749	3540130105
EUTINTINNUS PERMINUTUS			0046748	3540130104
FAVELLA			0046707	35400701
FORAMINIFERIDA	FORAMS		0044030	3448
GLOBOROTALIA			0045782	34541501
GURLEYI MARSSONIELLA		SA	0046207	3509040201
HAPLOSPORIDIUM NELSONI	MSX		0046167	3496020102
HAPTORIDA			BAY0126	3516
HELICOSTOMELLA			0046698	35400502
HELICOSTOMELLA FUSIFORMIS			0046700	3540050202
HETEROTRICHINA			0046563	3537
HOLOTRICIA	CILIATEA HOLOTRICIA		BAY0072	3514
HYALOSPHEIIDAE			0043974	344205
HYPOTRICHIDA			0046784	3543
LABOEA STROBILA			0181002	3539030301
LEPROTINTINNUS			0046625	35400102
LESQUEREUSIA GIBBOSA			BAY0139	3442010201
MARSSONIELLA ELEGANS		S	0046208	3509040201
MESODINIUM			0046287	35160102
MESODINIUM PULEX			0046288	3516010201
MESODINIUM RUBRUM			0046289	3516010202
METACYLIS			0046695	35400501
MOBILINA			0046523	3532
MYXOZOA		SA	0202430	3501

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
NOLACLUSILIS BICORNIS			BAY0324	35NOLACU
NON-LORICATE CILLIATES			BAY0297	35NOLOR
OLIGOTRICHIDA			0046594	3539
PARAQUADRULIDAE			0043968	344204
PERITRICHIDA			0046459	3530
PERKINSUS MARINUS	DERMO		BAY0398	34PERKINSUS
PROTOZOA			0043780	34
PSEUDODIFFLUGIA			0043990	34420804
PSEUDODIFFLUGIIDAE			0043982	344208
QUADRULELLA			0043970	34420402
ROTALINA			0044952	3453
SARCODINA			0043848	3438
SCYPHOSPHAERA APSTEINII			BAY0249	3409SCYPHOSP
SESSILINA			0046460	3531
SILICOFAGELLIDA			0043789	3408
SPIROLOCULINA CADUCA			0044645	3452100105
STAUROPHRYA			0046551	35340307
STENOSEMELLA			0046682	35400301
STENTOR			0046596	35390201
STROMBIDIIDAE			0046607	353903
STROMBIDIUM			0046608	35390301
STYLICAUDA PLATENSIS			BAY0289	3540050501
SUCTORIA			0046524	3533
TINTINNIDIUM			0046622	35400101
TINTINNINA			0046620	3540
TINTINNOPSIS			0046627	35400201
TINTINNOPSIS ACUMINATA			0046628	3540020101
TINTINNOPSIS BALTICA			0046630	3540020103
TINTINNOPSIS BEROIDEA			0046631	3540020104
TINTINNOPSIS DADAYI			0046632	3540020105
TINTINNOPSIS FIMBRIATA			0046650	3540020123
TINTINNOPSIS FIMBRIATA MEUNIERI			BAY0275	3540020123ME
TINTINNOPSIS KARAJACENSIS			0046664	3540020137
TINTINNOPSIS KOFOIDI			0046633	3540020106
TINTINNOPSIS LATA			0046651	3540020124
TINTINNOPSIS MEUNIERI			0046663	3540020136
TINTINNOPSIS MINUTA			0046644	3540020117
TINTINNOPSIS NITIDA			0046665	3540020138
TINTINNOPSIS RADIX			0046656	3540020129
TINTINNOPSIS RAPA-PARVA			0046637	3540020110
TINTINNOPSIS SUBACUTA			0046660	3540020133
TINTINNOPSIS TOCANTINENSIS			0046659	3540020132
TINTINNOPSIS TURBO			0046661	3540020134
TONTONIA			0046611	35390302
TRACHELOCERCIDAE			0046267	351502
VORTICELLA			0046497	35310401
ZOTHAMNIUM			0046510	35310402

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**PORIFERA - SPONGES**

(Kingdom Animalia:Subkingdom Parazoa:Phylum Porifera)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CLIONA	BORING SPONGES		0048523	36660601
CRANIELLA	POTATOE SPONGES		0048627	36680401
HALICHONDRIA BOWERBANKI	SUN SPONGE		0048398	3665020204
HALICHONDRIA PANICEA	SUN SPONGE		0048396	3665020202
HALICLONA			0047771	36630201
LISSODENDORYX CAROLINENSIS	STINKING SPONGE		0048072	3664111204
MICROCIONA PROLIFERA	REDBEARD SPONGE		0047997	3664070703
PORIFERA	SPONGES		0046861	36

**CNIDARIA OR COELENTERATA - JELLYFISH, CORALS, SEA ANEMONES, HYDROZOANS**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Radiata:Phylum Cnidaria)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ACTINIARIA	ANEMONES		0052485	3758
AGLANTHA DIGITALIS	PINK HELMET		0051094	3711041101
AMPHINEMA DINEMA		SA	0049185	3703120701
ANTHOMEDUSAE	SEA ANEMONE		0048741	3703
ANTHOPHYSIDAE			0051408	3711703
ANTHOZOA	CORAL AND SEA ANEMONIES		0051938	3740
ARMORHYDRA			0050862	37060301
ASTRANGIA ASTRAEIFORMIS	NORTHERN STAR CORAL		0053372	3767020106
AURELIA AURITA	MOON JELLY	SA	0051701	3734030201
AURELIA DUBIA	MOON JELLY	S	0051703	3734030201
AURELIA FLAVIDULA	MOON JELLY	S	0051702	3734030201
BLACKFORDIA VIRGINICA			0049780	3704041601
BOUGAINVILLIA RUGOSA			0048777	3703010707
CERIANTHEOPSIS AMERICANA	SLOPPY GUT ANEMONE		0051991	3743010201
CERIANTHUS AMERICANUS			0051987	3743010101
CHLOROHYDRA			0050858	37060202
CHRYSAORA			0051640	37340102
CHRYSAORA QUINQUECIRRHA	SEA NETTLE	SA	0051644	3734010203
CLYTIA EDWARDSI			0049582	3704010502
CLYTIA HEMISPHERICA			0049583	3704010503
CLYTIA KINCAIDI			0049584	3704010504
CLYTIA LONGICYATHA			0049589	3704010509
CLYTIA PAULENSIS			0049585	3704010505
CNIDARIA	COELENTERATES		0048738	37
CORDYLOPHORA CASPIA	FRESHWATER HYDROID		0048893	3703020201
CORDYLOPHORA LACUSTRIS			0048894	3703020202
CORYNITIS AGASSIZI		S	0049035	3703060301
CRASPEDACUSTA		SA	0050771	37050110
CUNINA OCTONARIA		SA	0051236	3712030302
CUNINA OCTONARIA KOELLIKERI		S	0051237	3712030302
CYANEA ARCTICA	LION'S MANE	S	0051673	3734020101
CYANEA CAPILLATA	LION'S MANE	SA	0051671	3734020101
CYANEA VERSICOLOR	LION'S MANE	S	0051672	3734020101
CYLISTA LEUCOLENA	WHITE ANEMONE	S	0052750	3760080103
CYTAEIS MINIMA		S	0049345	3703180206
DIADUMENE LEUCOLENA	WHITE ANEMONE	SA	0052749	3760080103
DIADUMENE LINEATA	GREEN-STRIPED SEA ANEMONE		0052757	3760080109
DIPURENA STRANGULATA			0049023	3703060202
DYNAMENA CORNICINA	HORN GARLAND HYDROID	SA	0050020	3704050601
ECTOPLEURA DUMORTIERI		SA	0048943	3703030501

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
EDWARDSIA ELEGANS	BURROWING ANEMONE		0052489	3759010101
ELOACTIS PRODUCTA		S	0052514	3759030101
ERRINA PORIFERA			0050891	3709010101
EUCHEILOTA VENTRICULARIS			0050567	3704110201
EUNICEA			0052183	37510402
EUTONINA			0049827	37040421
GARVEIA FRANCISCANA	ROPE GRASS		0048820	3703011102
GEMMARIA		S	0049270	37031401
GERYONIA TETRAPHYLLA		S	0051049	3711030201
GRAMMARIA STENTOR			0049703	3704020401
HALAMMOHYDRA			0050866	37070101
HALIPLANELLA LUCIAE	GREEN-STRIPED ANEMONE		0052766	3760100101
HALOCLAVA PRODUCTA		SA	0052513	3759030101
HALOCORDYLE DISTICHA	FEATHERED HYDROID		0049442	3703230101
HYDRA			0050845	37060201
HYDRA AMERICANA			0050846	3706020101
HYDRA CARNEA			0050848	3706020103
HYDRACTINIA ARGE	SOFT SNAIL FUR		0049365	3703180306
HYDRACTINIA ECHINATA	SNAILFUR		0049363	3703180304
HYDRIDAE			0050844	370602
HYDROIDA	MEDUSAE		0048740	3702
HYDROZOA	HYDROZOANS		0048739	3701
LAR ORNATA		S	0050818	3705060201
LEPTOGORGIA VIRGULATA	WHIP CORAL		0052240	3751050102
LEPTOMEDUSAE	THECATE HYDROIDS		0049469	3704
LINVILLEA AGASSIZI		SA	0049034	3703060301
LIRIOPE CERASIFORMIS		S	0051050	3711030201
LIRIOPE TETRAPHYLLA		SA	0051048	3711030201
LOVENELLA GRACILIS			0050552	3704110101
MEDUSA AURITA	MOON JELLY	S	0051704	3734030201
MEDUSA CAPILLATA	LION'S MANE	S	0051674	3734020101
MEDUSA NOCTILUCA	PURPLESTRIPED JELLY	S	0051662	3734010301
MICROHYDRA		S	0050772	37050110
MOERISIA LYONSI			0050786	3705020101
NEMATOSTELLA VECTENSIS	STARLET SEA ANEMONE		0052498	3759010201
NEMOPSIS BACHEI	COLONIAL HYDROID		0048849	3703011401
OBELIA	COLONIAL HYDROID		0049514	37040102
OCEANIA DINEMA		S	0049186	3703120701
OCEANIA TUBULOSA	CLAPPER HYDROMEDUSA	S	0049056	3703060902
OTOHYDRA			0050871	37070102
PARANTHUS RAPIFORMIS	SEA ONION		0052633	3760020201
PELAGIA COLORATA	PURPLESTRIPED JELLY	S	0051665	3734010301
PELAGIA DISCOIDEA	PURPLESTRIPED JELLY	S	0051664	3734010301
PELAGIA FLAVEOLA	PURPLESTRIPED JELLY	S	0051663	3734010301
PELAGIA NOCTILUCA	PURPLESTRIPED JELLY	SA	0051661	3734010301
PELAGIA QUINQUECIRRHA	SEA NETTLE	S	0051645	3734010203
PELAGOHYDRA			0049296	37031503
PENNARIA TIARELLA			0048996	3703040307
PHIALUCIUM CAROLINAE			0050671	3704180101
PHYSALIA PHYSALIA	PORTUGUESE MAN-OF-WAR		0051436	3718020101
PODOCORYNE MINIMA		SA	0049344	3703180206
PROBOSCIDACTYLA ORNATA		SA	0050815	3705060201
PROTOHYDRA			0050842	37060101
RATHKEA OCTOPUNCTATA			0049387	3703190203
RHIZOPHYSIDAE			0051430	371801
RHOPILEMA VERRILLI	MUSHROOM-CAP JELLYFISH		0051920	3737040201
SARSIA TUBULOSA	CLAPPER HYDROMEDUSA	SA	0049055	3703060902
SCYPHOZOA	JELLYFISHES		0051483	3730
SEMAEOSTOMEAE			0051636	3734

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SERTULARIA ARGENTEA	WHITE HAIR		0049915	3704050314
SERTULARIA CORNICINA	HORN GARLAND HYDROID	S	0050021	3704050601
SIPHONOPHORA			0051268	3715
TUBULARIA CROCEA	PINK-HEARTED HYDROID		0048921	3703030206
TUBULARIA DUMORTIERI		S	0048944	3703030501
TURRITOPSIS NUTRICULA			0048898	3703020401
WILLIA GEMMIFERA		S	0050817	3705060201
WILLSIA ORNATA		S	0050816	3705060201
ZANCLEA		SA	0049269	37031401

**CTENOPHORA - COMB JELLIES**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Radiata:Phylum Ctenophora)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
BEROE			0053954	38070101
BEROE OVATA	PINK COMB JELLY		0053956	3807010103
CTENOPHORA	SEA WALNUTS		0053856	38
MNEMIOPSIS			0053916	38030201
MNEMIOPSIS BRACHEI			BAY0155	38030201BRAC
MNEMIOPSIS LEIDYI	SEA WALNUT		0053917	3803020101

**PLATYHELMINTHES - FLAT WORMS**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:Phylum Platyhelminthes)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ACOELA			0053966	3903
CURA FOREMANII			0054554	3915070101
DIDYMOCYSTIS			0055858	39511601
DUGESIA			0054503	39150601
DUGESIA TIGRINA			0054504	3915060101
EUPLANA GRACILIS	SLENDER FLATWORM		0054139	3906050601
PARAVORTEX GENELLIPARA	FLATWORM		0054353	3911020301
PLANARIIDAE			0054502	391506
PLATYHELMINTHES	FLATWORMS		0053963	39
POLYCLADIDA	POLYCLADS		0054073	3906
RHABDOCOELA			BAY0237	3902RHABDOC
STYLOCHUS ELLIPTICUS	CARNIVOROUS FLATWORM		0054089	3906030101
SYNCLEITHRIUM FUSIFORMIS	(OYSTER FLATWORM MONOGENEAN FISH-GILL TREMATODE		0054755	3932102001
TREMATODA	FLUKES		0054556	3930
TRICLADIDA	TRICLADS		0054468	3915
TURBELLARIA	PLANARIANS		0053964	3901

**NEMERTEA OR RHYNCHOCOELA - RIBBON WORMS**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:Phylum Nemertea)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
AMPHIPORUS BICULATUS			0057533	4306050110
BDELLONEMERTEA			0057592	4308
CARCINONEMERTES CARCINOPHILA	CRAB NEMERTEAN		0057513	4306020102
CARINOMA TREMAPHOROS			0057429	4302020101
CARINOMIDAE			0057427	430202
CEREBRATULUS			0057446	43030202
CEREBRATULUS LACTEUS	MILKY RIBBON WORM		0057455	4303020209

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
HETERONEMERTEA			0057438	4303
HOPLONEMERTEA			0057491	4305
LINEIDAE			0057443	430302
MALACOBDELLA GROSSA	LEECHRIBBON WORM		0057595	4308010101
MICRURA LEIDYI	RED RIBBON WORM		0057477	4303020505
MICRURA RUBRA			0057478	4303020506
NEMERTEA	RIBBON WORMS	SA	0057411	43
PALEONEMERTEA			0057414	4302
RHYNCHOCOELA	RIBBON WORMS	S	0057412	43
TETRASTEMMA ELEGANS	FOUR-EYED RIBBON WORM		0057563	4306060205
TUBULANIDAE			0057415	430201
TUBULANUS			0057416	43020101
TUBULANUS PELLUCIDUS			0057420	4302010104
ZYGEUPOLIA RUBENS	SHARP-HEADED RIBBON WORM		0057489	4303020701
ZYGONEMERTES VIRESCENS	GREEN RIBBON WORM		0057554	4306050302

**ROTIFERA - ROTIFERS OR WHEEL ANIMALCULES**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:Phylum Rotifera)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ANURAEOPSIS			0058525	45060108
ANURAEOPSIS FISSA		SA	0058526	4506010801
ANURAEOPSIS HYPELASMA		S	0058527	4506010801
ASCOMORPHA			0059167	45060801
ASCOMORPHA OVALIS		S	0059181	4506080301
ASCOMORPHA SALTANS			0059168	4506080102
ASPLANCHNA			0059235	45061201
ASPLANCHNA BRIGHTWELLII			0059236	4506120101
ASPLANCHNA HERRICKII			0059238	4506120102
ASPLANCHNA PRIODONTA			0059240	4506120104
BDELLOIDA			0058247	4504
BIPALPUS HUDSONI		SA	0059290	4506130501
BIRGEA ENANTIA			0059072	4506060101
BRACHIONUS			0058434	45060104
BRACHIONUS ANGULARIS		SA	0058445	4506010406
BRACHIONUS BAKERI		S	0058459	4506010411
BRACHIONUS BIDENTATA			0058452	4506010407
BRACHIONUS BUDAPESTINENSIS			0058453	4506010408
BRACHIONUS CALYCIFLORUS		SA	0058438	4506010402
BRACHIONUS CAUDATUS			0058454	4506010409
BRACHIONUS DIVERSICORNIS			0058457	4506010410
BRACHIONUS HAVANAENSIS			0058440	4506010403
BRACHIONUS HEPATOTOMEUS		S	0058436	4506010401
BRACHIONUS MUELLERI		S	0058437	4506010401
BRACHIONUS PALA		S	0058439	4506010402
BRACHIONUS PLICATILIS		SA	0058435	4506010401
BRACHIONUS PTERODINOIDES			0058443	4506010404
BRACHIONUS QUADRIDENTATUS		SA	0058458	4506010411
BRACHIONUS RUBENS		SA	0058464	4506010412
BRACHIONUS TESTUDO		S	0058446	4506010406
BRACHIONUS URCEOLARIS			0058444	4506010405
BRACHIONUS URCEOLARIS ANGULARIS		S	0058447	4506010406
BRACHIONUS URCEUS RUBENS		S	0058465	4506010412
BRACHIONUS VARIABILIS			0058466	4506010413
CEPHALODELLA			0058819	45060403
CEPHALODELLA GIBBA			0058821	4506040302
CHROMOGASTER OVALIS		SA	0059180	4506080301
COLLOTHECA			0059434	45080101
COLLOTHECA MUTABILIS			0059435	4508010101
COLLOTHECA PELAGICA			0059436	4508010102
COLURELLA			0058419	45060103
CONOCHILOIDES			0059412	45070401
CONOCHILOIDES DOSSUARIUS			0059413	4507040101



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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CONOCHILOIDES NATANS			0059414	4507040102
CONOCHILUS			0059417	45070402
CONOCHILUS HIPPOCREPIS			0059418	4507040201
CONOCHILUS UNICORNIS			0059419	4507040202
ENCENTRUM			0058784	45060401
EOSPHORA			0058952	45060406
EPIPHANES			0058529	45060109
EUCHLANIS			0058578	45060118
EUCHLANIS DILATATA			0058582	4506011804
FILINIA			0059425	45070501
FILINIA BRACHIATA			0059427	4507050102
FILINIA LONGISETA			0059426	4507050101
FILINIA TERMINALIS			0059428	4507050103
GASTROPUS			0059175	45060802
GASTROPUS MINOR			0059176	4506080201
GASTROTRICHA			0057597	44
HARRINGIA ROUSSELETI			0059253	4506120302
HEXARTHRA		SA	0059350	45070201
HEXARTHRA FENNICA			0059354	4507020103
HEXARTHRA MIRA		SA	0059352	4507020101
KELICOTTIA			0058485	45060105
KELICOTTIA BOSTONIENSIS			0058487	4506010502
KELICOTTIA LONGISPINA			0058486	4506010501
KERATELLA			0058348	45060101
KERATELLA COCHLEARIS			0058360	4506010103
KERATELLA COCHLEARIS COCHLEARIS			0058362	450601010302
KERATELLA COCHLEARIS HISPIDA			0058363	450601010303
KERATELLA COCHLEARIS MICRACANTHA			0058364	450601010304
KERATELLA COCHLEARIS ROBUSTA			0058365	450601010305
KERATELLA COCHLEARIS TECTA			0058366	450601010306
KERATELLA CRASSA			0058370	4506010104
KERATELLA EARLINAE			0058371	4506010105
KERATELLA QUADRATA			0058352	4506010102
KERATELLA VALGA			0058374	4506010106
LECANE			0058634	45060201
LEPADELLA			0058488	45060107
LEPADELLA PATELLA			0058492	4506010704
LOPHOCHARIS			0058535	45060111
LOPHOCHARIS SALPINA			0058536	4506011101
MACROCHAETUS			0058538	45060112
MACROTRACHELA			0058298	45040206
MONOMMATA			0058937	45060405
MONOSTYLA			0058747	45060202
MONOSTYLA BULLA			0058748	4506020201
MONOSTYLA CLOSTEROCERCA			0058751	4506020202
MONOSTYLA QUADRIDENTATA			0058752	4506020203
MYTILINA			0058546	45060113
NOTHOLCA			0058396	45060102
NOTHOLCA ACUMINATA			0058399	4506010203
NOTHOLCA STRIATA			0058398	4506010202
NOTOMMATA			0058885	45060404
PEDALIA		S	0059351	45070201
PEDALIA MIRA		S	0059353	4507020101
PLATYIAS			0058559	45060114
PLATYIAS PATULUS			0058560	4506011401
PLATYIAS QUADRICORNIS			0058563	4506011402
PLOESOMA			0059282	45061304
PLOESOMA HUDSONI		S	0059291	4506130501
PLOESOMA TRUNCATUM			0059283	4506130402
POLYARTHRA			0059270	45061303
POLYARTHRA DISSIMULANS			0059272	4506130302
POLYARTHRA DOLICHOPTERA			0059273	4506130303
POLYARTHRA EURYPTEA			0059274	4506130304
POLYARTHRA MAJOR			0059275	4506130305
POLYARTHRA REMATA			0059276	4506130306
POLYARTHRA VULGARIS			0059277	4506130307
PROALES			0058796	45060402
ROTARIA			0058267	45040201
ROTARIA CITRINA			0058269	4504020102

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ROTARIA NEPTUNIA			0058270	4504020103
ROTIFERA	WHEEL ANIMALCULES		0058239	45
SYNCHAETA			0059255	45061302
SYNCHAETA BALTICA			0059256	4506130201
SYNCHAETA BICORNIS			0059264	4506130209
SYNCHAETA CURVATA			BAY0263	45061302CUR
SYNCHAETA FENNICA			BAY0288	45061302FEN
SYNCHAETA OBLONGA			0059261	4506130206
SYNCHAETA PECTINATA			0059259	4506130204
SYNCHAETA STYLATA			0059262	4506130207
TESTUDINELLA			0059297	45070101
TESTUDINELLA PATINA			0059298	4507010101
TRICHOCERCA			0059074	45060701
TRICHOCERCA CYLINDRICA			0059076	4506070102
TRICHOCERCA LONGISETA			0059077	4506070103
TRICHOCERCA MARINA			0059075	4506070101
TRICHOCERCA MULTICRINIS			0059078	4506070104
TRICHOCERCA SIMILIS			0059079	4506070105
TRICHOTRIA			0058564	45060115
TRICHOTRIA TETRACTIS			0058565	4506011501

OTHER PSEUDOCOELOMATE WORMS

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ASCARIS	PARASITIC NEMATODE		0063899	47581101
DORELLA			0063217	47121406
ECHINORHYNCHUS ACUS			0196997	4911100201
NEMATODA	THREADWORMS		0059490	47
NEMATOMORPHA	HORSEHAIR WORMS		0064183	48

POLYCHAETA - POLYCHAETE WORMS

(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:  
Phylum Annelida [Segmented Worms]: Class Polychaeta)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ACESTA CATHERINAE		S	0066766	5001411306
ACMIRA CATHERINAE		SA	0066764	5001411306
AEDICIRA			0066660	50014101
AEDICIRA ALBATROSSAE		S	0066663	5001410102
AEDICIRA BELGICAE		SA	0066661	5001410102
AGLAOPHAMUS CIRCINATA			0066053	5001250304
AGLAOPHAMUS VERRILLI			0066052	5001250303
AMASTIGOS			0067469	50016013
AMASTIGOS CAPERATUS			BAY0003	50016013CAPE
AMELINNA			0067897	50016762
AMMOTRYPANE AULOGASTER		S	0067384	5001580603
AMMOTRYPANE CYLINDRICAUDATUS		S	0067388	5001580605
AMPHARETE ACUTIFRONS			0067735	5001670208
AMPHARETE AMERICANA			0067738	5001670211
AMPHARETE ARCTICA			0067728	5001670201
AMPHARETE PARVIDENTATA			0067739	5001670212
AMPHARETIDAE			0067718	500167
AMPHICTEIS FLORIDUS		SA	0067753	5001670309
AMPHICTEIS GUNNERI			0067747	5001670303
AMPHICTEIS GUNNERI FLORIDUS		S	0067756	5001670309
AMPHINOMIDAE			0065164	500110

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
AMPHITRITE			0067900	50016801
AMPHITRITE ORNATA	ORNATE WORM		0067902	5001680102
ANAITIDES CATENULA		S	0065367	5001131410
ANAITIDES FRAGILIS		S	0065338	5001131001
ANAITIDES GROENLANDICA		SA	0065232	5001130102
ANAITIDES MUCOSA		SA	0065238	5001130104
ANASPIO			0066782	50014301
ANCISTROCOMA PELENEERI			BAY0023	50012201PELS
ANCISTROSYLLIS			0065541	50012201
ANCISTROSYLLIS COMMENSALIS			0065548	5001220107
ANCISTROSYLLIS HARTMANAE			0065543	5001220102
ANCISTROSYLLIS JONESI			0065544	5001220103
ANNELIDA	ANNELIDS, SEGMENTED WORMS		0064357	50
ANOTOMASTUS			0067471	50016014
ANTINOE SARSI		S	0064412	5001020202
ANTINOELLA SARSI		SA	0064411	5001020202
APHRODITA HASTATA			0064365	5001010104
APHRODITA IMBRICATA	FIFTEEN-SCALED WORM		0064480	5001020603
APHRODITA SQUAMATUS		S	0064606	5001021103
APOPRIONOSPPIO			0067023	50014335
APOPRIONOSPPIO DAYI		SA	0067024	5001433501
APOPRIONOSPPIO PYGMAEA		S	0066847	5001430507
AQUILASPIO			0067015	50014330
ARABELLA			0066440	50013302
ARABELLA IRICOLOR	OPAL WORM	SA	0066441	5001330201
ARABELLA OPALINA	OPAL WORM	S	0066442	5001330201
ARABELLA SEMIMACULATA	OPAL WORM	S	0066443	5001330201
ARABELLIDAE			0066422	500133
ARENICOLA CRISTATA	LUGWORM		0067508	5001620201
ARICIDEA			0066666	50014102
ARICIDEA BELGICAE		S	0066662	5001410102
ARICIDEA CATHERINAE		S	0066765	5001411306
ARICIDEA CERRUTI			0066749	5001411301
ARICIDEA FRAGILIS			0066678	5001410214
ARICIDEA NEOSUECICA			0066675	5001410210
ARICIDEA SUECICA			0066667	5001410201
ARICIDEA TAYLORI			0066684	5001410222
ARICIDEA WASSI			0066673	5001410206
ARMANDIA AGILIS			0067346	5001580203
ARMANDIA MACULATA			0067347	5001580204
ASABELLIDES OCVLATA			0067786	5001670802
ASTYRIS LUNATA			0567255	50016301LUN
ASYCHIS		SA	0067516	50016301
ASYCHIS AMPHIGLYPTA	ELONGATED BAMBOO WORM	S	0067520	5001630103
ASYCHIS CAROLINAE			0067524	5001630106
ASYCHIS ELONGATA	ELONGATED BAMBOO WORM	S	0067519	5001630103
AUTOLYTUS		SA	0065588	50012301
AUTOLYTUS CORNUTUS		SA	0065590	5001230101
AUTOLYTUS PROLIFER			0065595	5001230104
BERKELEYA RUTILANS			0182731	5001400803
BETAPISTA			0068053	50016834
BHAWANIA GOODEI			0065158	5001080301
BHAWANIA HETEROSETA		SA	0065159	5001080302
BOCCARDIA			0066878	50014308
BOCCARDIA HAMATA		SA	0066886	5001430806
BOCCARDIELLA HAMATA			0067011	5001432801
BOCCARDIELLA LIGERICA			0067012	5001432802
BRANIA			0065759	50012309
BRANIA CLAVATA			0065761	5001230902

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
BRANIA PUSILLA			0065765	5001230906
BRANIA SWEDMARKI			0193502	5001230908
BRANIA WELLFLEETENSIS			0065762	5001230903
CABIRA INCERTA			0065565	5001220401
CAPITELLA			0067414	50016001
CAPITELLA CAPITATA			0067415	5001600101
CAPITELLIDAE			0067413	500160
CAPITELLIDES			0067449	50016007
CAPITELLIDES JONESI			0067450	5001600701
CAPITOMASTUS ACICULATUS			0204558	5001602402
CARAZZIELLA HOBSONAE			0067003	5001432706
CAULLERIELLA			0067126	50015002
CAULLERIELLA KILLARIENSIS			0067131	5001500204
CERATONEREIS			0065871	50012401
CERATONEREIS IRRITABILIS			0065874	5001240103
CHAETOPTERIDAE			0067095	500149
CHAETOPTERUS PERGAMENTACEUS	PARCHMENT WORM	S	0067098	5001490101
CHAETOPTERUS VARIOPEDATUS	PARCHMENT WORM	SA	0067097	5001490101
CHAETOZONE SETIGERA		S	0067146	5001500304
CHAETOZONE SETOSA			0067157	5001500401
CHEILONEREIS			0065886	50012402
CHONE INFUNDIBULIFORMIS			0068079	5001700102
CHRYSOPETALIDAE			0065148	500108
CIRRATULIDAE			0067116	500150
CIRRATULUS CIRRATUS	FRINGED WORM		0067118	5001500101
CIRRATULUS GRANDIS		SA	0067121	5001500104
CIRRIFORMIA GRANDIS		S	0067122	5001500104
CIRROPHORUS			0066708	50014106
CIRROPHORUS FURCATUS			0066714	5001410606
CIRROPHORUS ILVANA			EMAP006	500141061LVA
CIRROPHORUS LYRIFORMIS			0066709	5001410601
CISTENIDES GOULDI	TRUMPET WORM	S	0067710	5001660302
CLYMENELLA			0067526	50016302
CLYMENELLA TORQUATA	COMMON BAMBOO WORM		0067528	5001630202
CLYMENELLA ZONALIS			0067531	5001630203
COSSURA LONGOCIRRATA			0067207	5001520101
COSSURA SOYERI			0067210	5001520104
DEMONAX			0068221	50017028
DEMONAX MICROPHTHALMUS	FAN WORM	SA	0068222	5001702801
DIOPATRA CUPREA	PLUMED WORM		0066180	5001290201
DIPOLYDORA CAULLERYI		SA	BAY0333	5001430404
DIPOLYDORA SOCIALIS			EMAP012	500143DIPSOC
DISPIO			0066940	50014319
DISPIO UNCINATA			0066941	5001431901
DORVILLEA CAECA		S	0066529	5001360505
DORVILLEA RUDOLPHI		S	0066525	5001360504
DORVILLEIDAE			0066478	500136
DRILONEREIS			0066423	50013301
DRILONEREIS LONGA			0066426	5001330103
DRILONEREIS MAGNA			0066431	5001330105
ENOPLOBRANCHUS SANGUINEUS			0068018	5001682101
ETEONE			0065258	50011302
ETEONE FOLIOSA			0065270	5001130211
ETEONE HETEROPODA	FRECKLED PADDLE WORM		0065266	5001130207
ETEONE LACTEA			0065267	5001130208
ETEONE LONGA		SA	0065263	5001130205
ETEONE ROBUSTA		S	0065264	5001130205
EUCHONE			0068091	50017002
EUCLYMENE ZONALIS			0067586	5001631103

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EULALIA BILINEATA			0065287	5001130304
EULALIA SANGUINEA			0065285	5001130302
EUMIDA MACULOSA		S	0065344	5001131101
EUMIDA SANGUINEA		SA	0065343	5001131101
EUNEREIS			0065973	50012411
EUNICIDAE			0066260	500130
EUNOTOMASTUS			0067481	50016018
EUPOLYMNIA			0067906	50016802
EURYTHOE			0065195	50011007
EURYTHOE AMBIGUA		S	0065179	5001100302
EXOGONE			0065721	50012307
EXOGONE DISPAR			0065722	5001230701
EXOGONE HEBES			0065730	5001230707
EXOGONE VERUGERA			0065727	5001230706
FICOPOMATUS ENIGMATICUS			0068350	5001732701
FILOGRANA			0068296	50017310
FILOGRANA IMPLEXA			0068297	5001731001
FLABELLIGERA			0067236	50015402
FLABELLIGERA AFFINIS			0067238	5001540202
FLABELLIGERIDAE			0067224	500154
GENETYLLIS CASTANEA		SA	0065318	5001130701
GLYCERA	BLOODWORMS		0066102	50012701
GLYCERA AMERICANA			0066106	5001270104
GLYCERA CAPITATA			0066103	5001270101
GLYCERA DIBRANCHIATA			0066107	5001270105
GLYCERA ROBUSTA			0066108	5001270106
GLYCERA SPHYRABRANCHA			0066118	5001270116
GLYCERIDAE			0066101	500127
GLYCIDAE SOLITARIA	CHEVRON WORM		0066132	5001280104
GONIADA NORVEGICA			0066142	5001280204
GONIADELLA GRACILIS			0066148	5001280301
GONIADIDAE			0066126	500128
GYMNONEREIS			0065987	50012415
GYPTIS			0065468	50012101
GYPTIS BREVIPALPA		S	0065533	5001211902
GYPTIS CRYPTA		SA	BAY0334	5001210103
GYPTIS VITTATA		S	0065470	5001210103
HAPLOSCOLOPLOS FRAGILIS			0066580	5001400105
HAPLOSCOLOPLOS ROBUSTUS			0066579	5001400104
HARMOTHOE		SA	0064502	50010208
HARMOTHOE ACANELLAE			0064522	5001020811
HARMOTHOE EXTENUATA		SA	0064509	5001020803
HARMOTHOE IMBRICATA	FIFTEEN-SCALED WORM	SA	0064513	5001020806
HARMOTHOE LUNULATA		S	0064518	5001020810
HARMOTHOE NODOSA			0064548	5001020828
HARMOTHOE OERSTEDI			0064549	5001020829
HARMOTHOE RARISPINA		S	0064510	5001020803
HAUCHIELLA			0068034	50016826
HEMIPODUS BOREALIS		SA	0066123	5001270201
HEMIPODUS ROSEUS		S	0066124	5001270201
HESIONIDAE			0065467	500121
HESIONURA ELONGATA			0065334	5001130903
HETEROMASTUS			0067419	50016002
HETEROMASTUS FILIFORMIS	CAPITELLID THREAD WORM		0067420	5001600201
HETEROSPION			0067087	50014701
HETEROSPIONIDAE			0067086	500147
HOBSONIA FLORIDA		S	0067755	5001670309
HYALINOECIA ARTIFEX		S	0066214	5001290501
HYALINOECIA BILINEATA		S	0066215	5001290501

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HYALINOECIA TUBICOLA		SA	0066213	5001290501
HYDROIDES			0068281	50017309
HYDROIDES DIANTHUS	LIMY TUBE WORM		0068282	5001730901
HYDROIDES PROTULICOLA			0068283	5001730902
HYPANIOLA FLORIDA		S	0067754	5001670309
HYPANIOLA GRAYI			0067811	5001672001
INERMONEPHTYS			0066062	50012504
KINBERGINEREIS			0066001	50012420
LAENILLA		S	0064503	50010208
LAONEREIS			0065964	50012408
LAONEREIS CULVERI		SA	0065965	5001240801
LAONEREIS GLAUCA			0065967	5001240802
LEIOCAPITELLA			0067453	50016008
LEITOSCOLOPLOS			0066653	50014016
LEITOSCOLOPLOS FRAGILIS			0066656	5001401603
LEITOSCOLOPLOS ROBUSTUS		S	0182728	5001400304
LEPIDAMETRIA COMMENSALIS		S	0064703	5001021806
LEPIDASTHENIA COMMENSALIS		SA	0064702	5001021806
LEPIDONOTUS CAELORUS		S	0064605	5001021103
LEPIDONOTUS SQUAMATUS		SA	0064604	5001021103
LEPIDONOTUS SUBLEVIS	TWELVE-SCALED WORM		0064610	5001021104
LEPIDONOTUS VARIABILIS			0064611	5001021105
LEVINSENIA ACUTIBRANCHIATA		S	0066700	5001410305
LEVINSENIA GRACILIS		S	0066729	5001410801
LINOPHERUS		SA	0065173	50011003
LINOPHERUS AMBIGUA		SA	0065177	5001100302
LINOPHERUS PAUCIBRANCHIATA		SA	0065175	5001100301
LOIMIA			0068014	50016820
LOIMIA MEDUSA	RED-SPOTTED WORM		0068015	5001682001
LOIMIA VIRIDIS			0068016	5001682002
LUMBRICONEREIS ALBIDENTATA		S	0066364	5001310122
LUMBRICONEREIS FRAGILIS		S	0066339	5001310102
LUMBRICONEREIS IMPATIENS		S	0066355	5001310115
LUMBRINERIDAE			0066335	500131
LUMBRINERIDES ACUTA			0066408	5001310301
LUMBRINERIS			0066336	50013101
LUMBRINERIS ALBIDENTATA		SA	0066363	5001310122
LUMBRINERIS BASSI		S	0066352	5001310113
LUMBRINERIS CRUZENSIS			0066358	5001310118
LUMBRINERIS FRAGILIS		SA	0066338	5001310102
LUMBRINERIS IMPATIENS		SA	0066354	5001310115
LUMBRINERIS TENUIS		SA	0066351	5001310113
LYSIDICE NINETTA			0066320	5001300301
LYSILLA			0068002	50016816
MACROCLYMENE ZONALIS			0067632	5001632101
MAGELONA			0067043	50014401
MAGELONA ROSEA			0067047	5001440104
MAGELONIDAE			0067042	500144
MALDANIDAE			0067515	500163
MALDANOPSIS		S	BAY0145	50016301
MALDANOPSIS ELONGATA	ELONGATED BAMBOO WORM	S	0067521	5001630103
MALMGRENIA CASTANEA		S	0064521	5001020810
MALMGRENIA LUNULATA		S	0064519	5001020810
MALMGRENIELLA			0064739	50010226
MALMGRENIELLA TAYLORI		SA	BAY0335	5001020810
MANAYUNKIA AESTUARINA			0068171	5001701502
MANAYUNKIA SPECIOSA			0068172	5001701503
MARENZELLERIA			0066971	50014340
MARENZELLERIA VIRIDIS			0573739	50014340VIRI

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MARPHYSA			0066300	50013002
MARPHYSA BELLI			0066302	5001300202
MARPHYSA SANGUINEA			0066301	5001300201
MEDIOMASTUS			0067438	50016004
MEDIOMASTUS AMBISETA			0067439	5001600401
MEDIOMASTUS CALIFORNIENSIS			0067440	5001600402
MELINNA			0067762	50016705
MELINNA MACULATA			0067766	5001670504
MESOSPPIO			0067017	50014331
MICRONEREIS			0065961	50012407
MICROPHTHALMUS			0065476	50012102
MICROPHTHALMUS ABERRANS			0065478	5001210202
MICROPHTHALMUS FRAGILIS			0204411	5001210207
MICROPHTHALMUS HARTMANAE			EMAP002	50012102HAR
MICROPHTHALMUS SCZELKOWII			0065477	5001210201
MICROPHTHALMUS SIMILIS			0065480	5001210204
MICROSPPIO		SA	0066970	50014323
MICROSPPIO PIGMENTATA			0066972	5001432301
MINUSPIO			0067026	50014336
MINUSPIO CIRRIFERA		SA	0067027	5001433601
MINUSPIO CIRROBRANCHIATA		SA	0067032	5001433602
MONTICELLINA		S	EMAP010	50015003
MONTICELLINA BAPTISTEAE			EMAP004	50015003BAPT
MONTICELLINA DORSOBRANCIALIS		S	0204530	5001500306
MYSTIDES BOREALIS			0065307	5001130501
MYXICOLA INFUNDIBULUM			0068125	5001700502
NAMANEREIS			0065992	50012417
NEANTHES ARENACEODENTATA			0065895	5001240305
NEANTHES SUCCINÆA	COMMON CLAMWORM	SA	0065918	5001240309
NEMATONEREIS			0066328	50013005
NEPHTYIDAE			0066010	500125
NEPHTYS	RED-LINED WORMS		0066011	50012501
NEPHTYS BUCERA			0066027	5001250114
NEPHTYS CRYPTOMMA			EMAP007	50012501CRYP
NEPHTYS INCISA			0066028	5001250115
NEPHTYS PICTA			0066030	5001250117
NEREIDAE			0065870	500124
NEREIPHYLLA FRAGILIS		SA	0065336	5001131001
NEREIS			0065902	50012404
NEREIS ACUMINATA			0065926	5001240417
NEREIS CULVERI		S	0065966	5001240801
NEREIS GRAYI			0065916	5001240409
NEREIS LIMBATA	COMMON CLAMWORM	S	0065919	5001240309
NEREIS RIISEI			0065927	5001240418
NEREIS SUCCINEA	COMMON CLAMWORM	S	0065917	5001240309
NEREIS ZONATA			0065912	5001240406
NICOLEA			0067936	50016806
NICOLEA QUADRILOBATA		S	0067952	5001680711
NICOLEA VENUSTULA			0067938	5001680602
NICOMACHE			0067541	50016305
NINOE NIGRIPES			0066405	5001310204
NOTHRIA CONCHYLEGA			0066190	5001290301
NOTOCIRRUS SPINIFERUS			0066450	5001330301
NOTOMASTUS			0067423	50016003
NOTOMASTUS HEMIPODUS			0067431	5001600307
NOTOMASTUS LATERICEUS			0067429	5001600306
NOTOMASTUS LOBATUS			0067432	5001600308
ODONTOSYLLIS FULGURANS			0065789	5001231304
ODONTOSYLLIS LONGISETA			0065791	5001231306

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ONUPHIDAE			0066157	500129
ONUPHIS EREMITA			0066164	5001290107
OPHELIA			0067353	50015803
OPHELIA BICORNIS			0067356	5001580303
OPHELIA DENTICULATA			0067358	5001580306
OPHELIIDAE			0067342	500158
OPHELINA AULOGASTER		SA	0067383	5001580603
OPHELINA CYLINDRICAUDATA		SA	0067387	5001580605
OPHIOGLYCERA			0066149	50012804
ORBINIA			0066618	50014005
ORBINIA ORNATA			0066621	5001400503
ORBINIA RISERI			0066622	5001400504
ORBINIIDAE			0066570	500140
OWENIA			0067645	50016401
OWENIA FUSIFORMIS			0067647	5001640102
OWENIIDAE			0067644	500164
OXYDROMUS VITTATA		S	0065471	5001210103
PALEANOTUS HETEROSETA			0065152	5001080103
PARADONEIS			0066742	50014112
PARADONEIS LYRA			0066743	5001411201
PARAHESIONE LUTEOLA			0065493	5001210701
PARANAITIS ARENAE		S	0065368	5001131410
PARANAITIS POLYNOIDES			0065324	5001130803
PARANAITIS SPECIOSA			0065321	5001130801
PARAONIDAE			0066659	500141
PARAONIS FULGENS			0066697	5001410302
PARAONIS GRACILIS		S	0066730	5001410801
PARAONIS PYGOENIGMATICA		SA	0066699	5001410305
PARAPIONOSYLLIS LONGICIRRATA		SA	0065824	5001231701
PARAPRIONOSPIO			0066936	50014317
PARAPRIONOSPIO PINNATA	FRINGE-GRILLED MUD WORM		0066937	5001431701
PARMENSIS		S	0064504	50010208
PAROUGIA CAECA			0066553	5001361401
PECTINARIA			0067706	50016603
PECTINARIA GOULDI	TRUMPET WORM	SA	0067709	5001660302
PERINEREIS			0065982	50012414
PETALOPROCTUS TERRICOLUS			0067559	5001630704
PHERUSA			0067241	50015403
PHERUSA AFFINIS			0067247	5001540304
PHERUSA EHLERSI			0067248	5001540305
PHERUSA ERUCA		SA	0067252	5001540309
PHERUSA PLUMOSA		SA	0067244	5001540302
PHOLOE MINUTA		SA	0065074	5001060101
PHOLOE SYNOPHTHALMICA		S	0065075	5001060101
PHYLLODOCE			0065359	50011314
PHYLLODOCE ARENAE		SA	0065366	5001131410
PHYLLODOCE CASTANEA		S	0065319	5001130701
PHYLLODOCE FRAGILIS		S	0065337	5001131001
PHYLLODOCE GROENLANDICA		S	0065233	5001130102
PHYLLODOCE MUCOSA		S	0065239	5001130104
PHYLLODOCIDAE			0065228	500113
PILARGIDAE			0065540	500122
PIONOSYLLIS			0065616	50012302
PIOMIS ERUCA			0067267	5001540501
PIOMIS ROBERTI			0067272	5001540504
PISIONE REMOTA			0065143	5001070101
PISTA			0067940	50016807
PISTA CRISTATA			0067941	5001680701
PISTA MACULATA			0067945	5001680705



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PISTA PALMATA			0067947	5001680707
PISTA QUADRILOBATA		SA	0067951	5001680711
PLATYNEREIS			0065947	50012405
PLATYNEREIS DUMERILII			0065950	5001240503
PODARKE OBSCURA			0065517	5001211502
PODARKEOPSIS			0065530	50012119
PODARKEOPSIS BREVIPALPA		SA	0065532	5001211902
PODARKEOPSIS LEVIFUSCINA			0555698	50012119LEV
POLYCHAETA	POLYCHAETES		0064358	5001
POLYCIRRUS			0067959	50016808
POLYCIRRUS EXIMIUS			0067963	5001680804
POLYDORA	WHIP MUD WORM		0066789	50014304
POLYDORA CAULLERYI		S	0066794	5001430404
POLYDORA COLONIA			0066808	5001430418
POLYDORA COMMENSALIS			0066800	5001430410
POLYDORA CORNUTA			0204501	5001430448
POLYDORA HAMATA		S	0066887	5001430806
POLYDORA LIGNI	WHIP MUD WORM		0066801	5001430411
POLYDORA QUADRILOBATA			0066798	5001430408
POLYDORA SOCIALIS			0066791	5001430402
POLYDORA WEBSTERI	OYSTER MUD WORM		0066802	5001430412
POLYGORDIUS			0068419	50020501
POLYNOE LUNULATA		S	0064520	5001020810
POLYNOIDAE			0064397	500102
POTAMILLA			0068126	50017006
POTAMILLA NEGLECTA			0068127	5001700601
POTAMILLA RENIFORMIS		SA	0068136	5001700609
PRAXILLELLA			0067568	50016309
PRIONOSPIO			0066838	50014305
PRIONOSPIO CIRRIFERA		S	0067031	5001433601
PRIONOSPIO CIRROBRANCHIATA		S	0067033	5001433602
PRIONOSPIO CRISTATA			0066849	5001430510
PRIONOSPIO DAYI		S	0067025	5001433501
PRIONOSPIO DELTA		S	0067030	5001433601
PRIONOSPIO HETEROBRANCHIA			0066843	5001430503
PRIONOSPIO MULTIBRANCHIATA		S	0067028	5001433601
PRIONOSPIO PATAGONICA		S	0067029	5001433601
PRIONOSPIO PERKINSI			0066854	5001430517
PRIONOSPIO PYGMAEA		SA	0066846	5001430507
PRIONOSPIO STEENSTRUPI			0066845	5001430506
PROCERAEA		S	0065589	50012301
PROCERAEA CORNUTA		S	0065591	5001230101
PROTODORVILLEA KEFERSTEINI			0066496	5001360203
PROTODRILUS			0068401	50020201
PROTOMYSTIDES BIDENTATA			0065352	5001131201
PROTOMYSTIDES BOREALIS			0065353	5001131202
PSEUDEURYTHOE		S	0065174	50011003
PSEUDEURYTHOE AMBIGUA		S	0065178	5001100302
PSEUDEURYTHOE PAUCIBRANCHIATA		S	0065176	5001100301
PSEUDOCAPITELLA			0067491	50016023
PSEUDOLEIOCAPITELLA			0067487	50016021
PSEUDOPOLYDORA			0066926	50014315
PSEUDOPOTAMILLA RENIFORMIS		S	0068137	5001700609
PYGOSPIO			0066915	50014313
RHYNCHOSPPIO			0066907	50014312
RHYNCHOSPPIO GLYCERA			0066911	5001431202
RULLIERINEREIS			0065997	50012418
SABACO ELONGATUS	BAMBOO WORM	SA	BAY0341	5001630103
SABELLA MICROPHTHALMA	FAN WORM	S	0068223	5001702801

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SABELLARIA GRACILIS			0067678	5001650205
SABELLARIA VULGARIS	SANDBUILDER WORM		0067671	5001650202
SABELLIDAE			0068076	500170
SABELLIDES OCTOCIRRATA			0067773	5001670601
SAMYHELLA ELONGATA			0067802	5001671501
SCALIBREGMA INFLATUM			0067313	5001570101
SCHISTOMERINGOS CAECA		SA	0066527	5001360505
SCHISTOMERINGOS RUDOLPHI		SA	0066523	5001360504
SCOLECOLEPIDES			0066859	50014306
SCOLECOLEPIDES VIRIDIS	RED-GILLED MUD WORM	SA	0066861	5001430602
SCOLELEPIDES VIRIDIS	RED-GILLED MUD WORM	S	0066862	5001430602
SCOLELEPIS			0066942	50014320
SCOLELEPIS BOUSFIELDI			0066944	5001432002
SCOLELEPIS SQUAMATA			0066943	5001432001
SCOLELEPIS TEXANA			0066949	5001432006
SCOLOPLOS			0066594	50014003
SCOLOPLOS FRAGILIS			0066599	5001400303
SCOLOPLOS ROBUSTUS		SA	0066600	5001400304
SCOLOPLOS RUBRA			0066603	5001400307
SERPULA			0068243	50017304
SERPULIDAE			0068232	500173
SIGALION ARENICOLA			0065094	5001060401
SIGAMBRA			0065551	50012202
SIGAMBRA BASSI			0065554	5001220204
SIGAMBRA TENTACULATA			0065552	5001220201
SPHAERODOROPSIS			0066073	50012602
SPHAEROSYLLIS			0065735	50012308
SPHAEROSYLLIS ACICULATA			0065743	5001230807
SPHAEROSYLLIS HYSTRIX			0065739	5001230803
SPHAEROSYLLIS LONGICIRRATA		S	0065825	5001231701
SPHAEROSYLLIS TAYLORI			0065747	5001230811
SPIO			0066864	50014307
SPIO FILICORNIS			0066865	5001430701
SPIO PETTIBONEAE			0066870	5001430706
SPIO SETOSA			0066868	5001430704
SPIOCHAETOPTERUS COSTARUM			0067107	5001490302
SPIOCHAETOPTERUS COSTARUM OCVLATUS			0067108	500149030201
SPIOCHAETOPTERUS OCVLATUS	GLASSY TUBE WORM		0067110	5001490303
SPIONIDAE			0066781	500143
SPIOPHANES BOMBYX			0066897	5001431001
SPIRORBIS			0068248	50017305
STAUROCEPHALUS CAECUS		S	0066528	5001360505
STAUONEREIS ANGOLANA		S	0066526	5001360504
STAUONEREIS RUDOLPHI		S	0066524	5001360504
STENONINEREIS			0065977	50012412
STHENELAIS			0065082	50010603
STHENELAIS BOA		SA	0065084	5001060302
STHENELAIS LIMICOLA			0065086	5001060303
STHENELAIS PICTA		S	0065085	5001060302
STREBLOSPIO			0066938	50014318
STREBLOSPIO BENEDICTI	BARRED-GILLED MUD WORM		0066939	5001431801
STREPTOSYLLIS			0065817	50012316
STREPTOSYLLIS ARENAE			0065818	5001231601
STREPTOSYLLIS PETTIBONEAE			0065822	5001231605
STYLARIOIDES ERUCA		S	0067253	5001540309
STYLARIOIDES PLUMOSA		S	0067245	5001540302
STYPOCAPITELLIDAE			0067499	500161
SYLLIDAE			0065587	500123
SYLLIDES			0065803	50012315

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
SYLLIDES CONVOLUTA		S	0065807	5001231503
SYLLIDES FLORIDANUS			0065815	5001231510
SYLLIDES FULVA			0065811	5001231507
SYLLIDES JAPONICA			0065804	5001231501
SYLLIDES LONGOCIRRATA		SA	0065806	5001231503
SYLLIDES PAPILLOSA			BAY0262	50012315PAPL
SYLLIDES SETOSA		SA	0065812	5001231508
SYLLIDES VERRILLI		S	0065813	5001231508
TAUBERIA GRACILIS		SA	0066728	5001410801
TEREBELLIDAE			0067899	500168
TEREBELLIDES STROEMI			0068069	5001690101
THARYX		SA	0067141	50015003
THARYX ACUTUS			0067147	5001500305
THARYX ANNULOSUS		S	0067148	5001500306
THARYX DORSOBRANCHIALIS		SA	0067152	5001500306
THARYX MARIONI			0067149	5001500307
THARYX SETIGERA		SA	0067145	5001500304
TRAVISIA			0067364	50015804
TRAVISIA PARVA			0067372	5001580407
TRIPOLYDORA			0067021	50014334
UNCISPIONIDAE			0068387	500180
WEBSTERINEREIS			0065971	50012410
WEBSTERINEREIS TRIDENTATA			0065972	5001241001

**OLIGOCHAETA - EARTHWORMS, FRESHWATER ANNELIDS**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:  
Phylum Annelida [Segmented Worms]:Class Oligochaeta)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
AEOLOSOMA			0068424	50030101
AEOLOSOMA HEMPRICHI			0068427	5003010103
ALLONAIIS			0068967	50090310
ARCTEONAIIS			0068975	50090311
ARCTEONAIIS LOMONDI			0068976	5009031101
AULODRILUS			0068679	50090208
AULODRILUS LIMNOBIUS			0068682	5009020802
AULODRILUS PAUCICHAETA			0068686	5009020805
AULODRILUS PIGUETI		SA	0068680	5009020801
AULODRILUS PLURISETA		SA	0068684	5009020804
AULODRILUS STEPHENSONI		S	0068681	5009020801
AULOPHORUS		S	0068899	50090306
AULOPHORUS FURCATA		S	0068913	5009030608
BOTHRIONEURUM VEJDovskyANUM			0068779	5009022901
BRANCHIURA SOWERBYI			0068621	5009020304
BRATISLAVIA BILONGATA			0069022	5009032301
BRATISLAVIA UNIDENTATA			0069023	5009032302
CAMPTODRILUS CALIFORNICUS		S	0068640	5009020501
CHAETOGASTER			0068934	50090307
CHAETOGASTER CRISTALLINUS		S	0068939	5009030703
CHAETOGASTER DIAPHANUS		SA	0068935	5009030701
CHAETOGASTER DIAPHANUS CYCLOPS		S	0068936	5009030701
CHAETOGASTER DIASTROPHUS		SA	0068938	5009030703
DERO		SA	0068898	50090306
DERO DIGITATA		SA	0068904	5009030604
DERO FLABELLIGER			0068902	5009030602
DERO FURCATA		SA	0068912	5009030608

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
DERO LATISSIMA		S	0068908	5009030606
DERO NIVEA		SA	0068900	5009030601
DERO OBTUSA		SA	0068907	5009030606
DERO PALESTINICA		S	0068901	5009030601
DERO PERRIERI		S	0068909	5009030606
DERO POLYCARDIA		S	0068910	5009030606
EMBOLOCEPHALUS MULTISETOSUS		S	0068602	5009020205
ENCHYTRAEIDAE			0068510	500901
HABER CF. SPECIOSUS			0068746	5009021901
HAEMONAIS			0069003	50090319
HAEMONAIS LAURENTII		S	0069005	5009031901
HAEMONAIS WALDVOGELI		SA	0069004	5009031901
HOMOCHAETA NAIDINA			0069002	5009031701
ILYODRILUS			0068660	50090206
ILYODRILUS TEMPLETONI		SA	0068662	5009020602
ISOCHAETIDES CURVISETOSUS			0068809	5009023601
ISOCHAETIDES FREYI			0068810	5009023602
LIMNODRILUS			0068638	50090205
LIMNODRILUS AURANTIACUS		S	0068641	5009020501
LIMNODRILUS CERVIX			0068652	5009020505
LIMNODRILUS CLAPAREDIANUS			0068654	5009020507
LIMNODRILUS HETEROCHAETUS		S	0068596	5009020203
LIMNODRILUS HOFFMEISTERI		SA	0068639	5009020501
LIMNODRILUS ORNATUS		S	0068645	5009020502
LIMNODRILUS PROFUNDICOLA		SA	0068649	5009020504
LIMNODRILUS SPIRALIS			BAY0141	50090205SPIR
LIMNODRILUS STEIGERWALDI		S	0068646	5009020502
LIMNODRILUS UDEKEMIANUS		SA	0068644	5009020502
LIMNODRILUS WILLEYI		S	0068647	5009020502
LUMBRICULIDA			0068439	5005
LUMBRICULIDAE			0068440	500501
LUMBRICUS TUBIFEX		S	0068624	5009020401
MONOPYLEPHORUS			0068722	50090213
MONOPYLEPHORUS RUBRONIVEUS			0068728	5009021305
NADIUM TRIVANDRANUM		S	0069019	5009032201
NAIDIDAE			0068854	500903
NAIDIUM MINUTUM		S	0068888	5009030509
NAIDIUM OSBORNI		S	0068889	5009030509
NAIDIUM PLURISETA		S	0068685	5009020804
NAIS			0068946	50090308
NAIS APPENDICULATA		S	0068857	5009030101
NAIS ARALENSIS		S	0068953	5009030804
NAIS BEHNINGI			0068949	5009030802
NAIS BRETSCHERI			0068961	5009030810
NAIS BRETSCHERI PARDALIS		S	0068955	5009030805
NAIS COMMUNIS		SA	0068950	5009030803
NAIS DIAPHANA		S	0068937	5009030701
NAIS DIASTROPHUS		S	0068940	5009030703
NAIS DIGITATA		S	0068905	5009030604
NAIS ELINGUIS		SA	0068952	5009030804
NAIS FURCATUS		S	0068914	5009030608
NAIS GRACILIS		S	0068858	5009030101
NAIS JOSINAE		S	0068986	5009031301
NAIS LITORALIS		S	0068864	5009030301
NAIS PARDALIS		SA	0068954	5009030805
NAIS PARVISETA		S	0068951	5009030803
NAIS PSEUDOBTUSA			0068956	5009030806
NAIS SERPENTINA		S	0068997	5009031601
NAIS SIMPLEX		SA	0068957	5009030807

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
NAIS VARIABILIS			0068959	5009030808
NAIS VARIABILIS SIMPLEX		S	0068958	5009030807
NEREIS LACUSTRIS		S	0068874	5009030401
NEREIS PROBOSCIDEA		S	0068875	5009030401
OLIGOCHAETA	OLIGOCHAETES		0068422	5003
OPHIDONAIS			0068995	50090316
OPHIDONAIS SERPENTINA		SA	0068996	5009031601
PARANAIS			0068862	50090303
PARANAIS FRICI		SA	0068865	5009030302
PARANAIS LITORALIS		SA	0068863	5009030301
PARANAIS SIMPLEX			0068867	5009030303
PELISCOLEX			0068588	50090202
PELISCOLEX BENEDENI		SA	0068591	5009020202
PELISCOLEX FEROX		SA	0068609	5009020209
PELISCOLEX FREYI			0068606	5009020206
PELISCOLEX GABRIELLAE		SA	0068589	5009020201
PELISCOLEX HETEROCHAETUS		SA	0068594	5009020203
PELISCOLEX MULTISSETOSUS		SA	0068601	5009020205
PIGUETIELLA MICHIGANENSIS			0068994	5009031502
POTAMOTHRIX			0068786	50090232
POTAMOTHRIX HAMMONIENSIS			0068792	5009023205
POTAMOTHRIX VEJDOVSKYI			0068790	5009023203
PRISTINA			0068876	50090305
PRISTINA LEIDYI			0068894	5009030513
PRISTINA LONGISETA			0068883	5009030507
PRISTINA LONGISETA LONGISETA			0068884	500903050701
PRISTINA LONGISOMA			0068893	5009030512
PRISTINA MENONI			0068886	5009030508
PRISTINA MINUTUM		S	0068890	5009030509
PRISTINA OSBORNI		SA	0068887	5009030509
PRISTINA SIMA			0068878	5009030502
PRISTINELLA			0069024	50090324
PRISTINELLA JENKINAE			0069030	5009032406
PRISTINELLA OSBORNI			0069026	5009032402
PRISTINELLA SIMA			0069028	5009032404
PSAMMORYCTIDES CURVISETOSUS			0068753	5009022102
QUISTRADRILUS MULTISSETOSUS			0068794	5009023301
RHYACODRILUS			0068767	50090227
SLAVINA APPENDICULATA		SA	0068856	5009030101
SPECARIA JOSINAE		SA	0068985	5009031301
SPIROSPERMA			0068780	50090230
SPIROSPERMA FEROX		S	0068610	5009020209
STEPHENSONIANA			0069017	50090322
STEPHENSONIANA TANDYI			0069020	5009032202
STEPHENSONIANA TRIVANDRANA		SA	0069018	5009032201
STYLARIA			0068871	50090304
STYLARIA FOSSULARIS			0068873	5009030403
STYLARIA LACUSTRIS		SA	0068872	5009030401
TELMATODRILUS VEJDOVSKYI			0068760	5009022401
TRASSERKIDRILUS HARMANI			0068806	5009023503
TUBIFEX			0068622	50090204
TUBIFEX BENEDENI		S	0068593	5009020202
TUBIFEX HELVETICUS		S	0068651	5009020504
TUBIFEX PROFUNDICOLA		S	0068650	5009020504
TUBIFEX TEMPLETONI		S	0068663	5009020602
TUBIFEX TUBIFEX		SA	0068623	5009020401
TUBIFICIDAE			0068585	500902
TUBIFICOIDES			0068687	50090209
TUBIFICOIDES BENEDENI		S	0068592	5009020202

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
TUBIFICOIDES BROWNAE			0068688	5009020901
TUBIFICOIDES DIAZI			0068689	5009020902
TUBIFICOIDES GABRIELLAE		S	0068590	5009020201
TUBIFICOIDES HETEROCHAETUS		S	0068595	5009020203
TUBIFICOIDES MAURERI			0068695	5009020907
TUBIFICOIDES SWIRENCOWI		S	0068597	5009020203
TUBIFICOIDES WASSELLI			0068692	5009020904
UNCINAIIS			0068989	50090314
UNCINAIIS UNCINATA			0068990	5009031401
WAPSA MOBILIS		S	0068866	5009030302

**HIRUDINEA - LEECHES**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:  
Phylum Annelida [Segmented worms]: Class Hirudinea)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ALBOGLOSSIPHONIA HETEROCLITA		SA	0069389	5014020701
BATRACOBDELLA			0069358	50140201
BATRACOBDELLA PHALERA		S	0069374	5014020210
DESSEROBDELLA PHALERA		SA	0555638	5014020210
ERPOBDELLA			0069444	50160102
ERPOBDELLA PUNCTATA			0069445	5016010202
ERPOBDELLIDAE			0069438	501601
GLOSSIPHONIA COMPLANATA			0069381	5014020401
GLOSSIPHONIA HETEROCLITA		S	0069390	5014020701
GLOSSIPHONIA SWAMPINA		S	0069391	5014020701
GLOSSIPHONIIDAE			0069357	501402
HELOBDELLA			0069396	50140210
HELOBDELLA FUSCA			0069401	5014021005
HELOBDELLA STAGNALIS			0069398	5014021002
HELOBDELLA TRISERIALIS			0069399	5014021003
HIRUDINEA	LEECHES		0069290	5012
HIRUDINIDAE			0069407	501501
ICHTHYOBDELLA RAPAX			0069320	5014010802
ILLINOBDDELLA MOOREI			0069324	5014011201
MACROBDELLA GROSSA	COMMENSAL NEMERTEAN WORM		BAY0143	50150103GROS
MARSHALLORA NIGROCINCTA	BLACK-LINE TRIPHORA		0567862	50MARSHALL
MOLLUSCA			0069458	5085
PISCICOLA			0069304	50140104
PISCICOLIDAE			0069296	501401
PLACOBDELLA			0069363	50140202
PLACOBDELLA MONTIFERA			0069368	5014020205
PLACOBDELLA PAPILLIFERA			0069364	5014020201
PLACOBDELLA PARASITICA			0069365	5014020202
PLACOBDELLA PHALERA		S	0069373	5014020210
TRACHELOBDELLA			0069321	50140110

**GASTROPODA - SNAILS, UNIVALVE MOLLUSCS**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:  
Phylum Mollusca [Molluscs]:Class Gastropoda)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ACANTHODORIS PILOSA	HAIRY SPINY DORIS		0078359	5131050101
ACTEOCINA			0076107	51100401
ACTEOCINA BIDENTATA	TWO-TOOTH BARREL-BUBBLE	SA	0076140	5110040121

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ACTEOCINA CANALICULATA	CHANNELED BARREL-BUBBLE SNAIL	SA	0076117	5110040103
ACTEON PUNCTOSTRIATUS	A PITTED BABY BUBBLE SNAIL	S	0076084	5110010403
AMNICOLA			0070747	51031701
AMNICOLA LIMOSA	MUD AMNICOLA		0070748	5103170101
ANACHIS			0073616	51050303
ANACHIS AVARA	GREEDY DOVESNAIL	SA	0073617	5105030301
ANACHIS CANCELLATA	FAT DOVESNAIL	S	0073626	5105030303
ANACHIS CLETA	GREEDY DOVESNAIL	S	0073618	5105030301
ANACHIS HERMOSA	FAT DOVESNAIL	S	0073625	5105030303
ANACHIS LAFRESNAYI	WELL-RIBBED DOVESNAIL		0073631	5105030306
ANACHIS OBESA	FAT DOVESNAIL	SA	0073622	5105030303
ANACHIS ORNATUS	FAT DOVESNAIL	S	0073624	5105030303
ANACHIS SERTULARIUM	FAT DOVESNAIL	S	0073623	5105030303
ANACHIS TRANSILIRATA			0073621	5105030302
ANCULOSA		SA	0071545	51034002
ANCULOSA CARINATA			0071548	5103400202
ANCYLIDAE			0076568	511411
ASSIMINEA AUBERIANA	ATLANTIC ASSEMINEA		0071061	5103210104
ASSIMINEA CONCOLOR	ATLANTIC ASSIMINEA	S	0071060	5103210103
ASSIMINEA MODESTA	ATLANTIC ASSIMINEA	S	0071058	5103210103
ASSIMINEA SUCCINEA	ATLANTIC ASSIMINEA	SA	0071057	5103210103
ASTYRIS		S	0073543	51050302
ASTYRIS		S	0205062	51050311
BALCIS INTERMEDIA		S	0072453	5103530105
BITHYNIA			0070793	51031703
BITHYNIA TENTACULATA	MUD BITHYNIA		0070794	5103170301
BITTIUM			0071976	51034601
BITTIUM ALTERNATUM			0071989	5103460105
BITTIUM VARIUM	GRASS CERITH		0072020	5103460130
BOONEA BISUTURALIS	TWO-GROOVE ODOSTOME	SA	0075987	5108011401
BOONEA IMPRESSA	IMPRESSED ODOSTOME	SA	0075989	5108011402
BOONEA SEMINUDA			0075991	5108011403
BOREOTROPHON			0073330	51050109
BUSYCON	CONCHS		0074070	51050701
BUSYCON CANALICULATUM	CHANNELED WHELK		0074097	5105070201
BUSYCON CARICA	KNOBBED WHELK		0074071	5105070101
CAECUM			0071379	51033603
CAECUM REGULARE			0071381	5103360301
CALYPTRAEIDAE			0072611	510364
CAMPELOMA DECISUM			0070312	5103060201
CAVOLINIA			0076356	51130201
CERITHIIDAE			0071975	510346
CERITHIOPSIS GREENI			0072032	5103460207
CHEMNITZIA		S	0075677	51080102
CIPANGOPALUDINA CHINENSIS	ASIAN MYSTERY SNAIL		0070329	5103060301
CLIONE ELEGANTISSIMA	DUSKY SEA SLUG	S	0078090	5125060101
CLIONE KINCAIDI	DUSKY SEA SLUG	S	0078091	5125060101
CLIONE LIMACINA	DUSKY SEA SLUG	SA	0078089	5125060101
CLIONE PAPILLONACEA	DUSKY SEA SLUG	S	0078092	5125060101
COLUMBELLA			0073708	51050308
COLUMBELLIDAE			0073532	510503
COLUS			0073892	51050503
CORAMBELLA OBSCURA	OBSCURE CORAMBE	S	0078440	5131070201
CORYPHELLA		SA	0078645	51410401
CRASSISPIRA OSTREARUM			0074901	5106021456
CRATENA PILATA	STRIPED NUDIBRANCH		0078713	5142020101
CREPIDULA			0072619	51036402
CREPIDULA ACUTA			0072626	5103640206
CREPIDULA CONVEXA	CONVEX SLIPPERSNAIL	SA	0072624	5103640205

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CREPIDULA FORNICATA	COMMON ATLANTIC SLIPPERSNAIL		0072623	5103640204
CREPIDULA GLAUCA	CONVEX SLIPPERSNAIL	S	0072625	5103640205
CREPIDULA MACULOSA			0072632	5103640210
CREPIDULA PLANA	EASTERN WHITE SLIPPERSNAIL		0072627	5103640207
CUTHONA PERCA	LAKE MERRIT CUTHONA		0078627	5141030110
CYCLOSTREMISCUS BEAUUI			0071115	5103230312
CYLICHNA ALBA	WHITE CHALICE-BUBBLE		0076148	5110040203
CYLICHNA BIDENTATA	TWO-TOOTH BARREL-BUBBLE	S	0076142	5110040121
CYLICHNELLA BIDENTATA	TWO-TOOTH BARREL-BUBBLE	S	0076141	5110040121
DIASTOMA VARIUM	VARIABLE BITTIUM		0071974	5103450201
DORIDELLA			0078434	51310702
DORIDELLA OBSCURA	OBSCURE CORAMBE	SA	0078439	5131070201
DORIOPSILLA PHARPA			0078458	5132010205
DORIS VERRUCOSA	ROUGH-BACK NUDIBRANCH		0078209	5130030102
ELIMIA VIRGINICA	PIEDMONT ELIMIA	SA	0071851	5103400664
ELYSIA CATULUS	KITTY-CAT SEA SLUG		0077939	5123030101
ELYSIA CHLOROTICA	EASTERN EMERALD ELYSIA		0077940	5123030102
EPITONIUM		SA	0072233	51035001
EPITONIUM ANGULATUM	ANGULATE WENTLETRAP		0072252	5103500110
EPITONIUM GREENLANDICUM			0072237	5103500102
EPITONIUM HUMPHREYSII			0072259	5103500114
EPITONIUM LINEATUM	BROWN-BAND WENTLETRAP	S	0072250	5103500108
EPITONIUM MULTISTRIATUM	MANY-RIBBED WENTLETRAP	SA	0072247	5103500107
EPITONIUM RUPICOLA	BROWN-BAND WENTLETRAP	SA	0072249	5103500108
EULIMASTOMA	ECTOPARASITIC SNAIL	S	0075448	51080101
EUPLEURA CAUDATA	THICK-LIP DRILL		0073300	5105010601
EUPLEURA SULCIDENTATA	SHARP-RIB-DRILL		0073301	5105010602
FARGOA BUSHIANA			0075997	5108011502
FAVORINUS			0078719	51420203
FERRISSIA	COLLIE HAT SNAILS		0076569	51141101
FERRISSIA RIVULARIS	CREEPING ANCYLID		0076572	5114110103
FLABELLINOPSIS		S	0078646	51410401
GASTROPODA	SNAILS		0069459	51
GILLIA ALTILIS			0070665	5103132201
GONIOBASIS			0071542	51034001
GONIOBASIS VIRGINICA	PIEDMONT ELIMIA	S	0071852	5103400664
GYRAULUS			0076592	51141201
HAMINOEA SOLITARIA	SOLITARY GLASSY-BUBBLE		0076258	5110120102
HELISOMA			0076599	51141202
HERMAEA CRUCIATA	CROSS-BEARER SEA SLUG		0077972	5123060101
HYALINA			0074415	51051505
HYDROBIA	SEAWEED SNAILS		0070494	51031301
HYDROBIA JACKSONI			0070496	5103130102
HYDROBIA MINUTA			0070497	5103130103
HYDROBIA TRUNCATA			0070495	5103130101
HYDROBIIDAE			0070493	510313
ILYANASSA OBSOLETA	EASTERN MUDSNAIL		0074169	5105080201
ILYANASSA TRIVITTATA			0074170	5105080202
KURTZIELLA ATROSTYLA			0074804	5106021101
KURTZIELLA CERINA			0074806	5106021103
KURTZIELLA LIMONITELLA			0074807	5106021104
LAEVAPEX FUSCUS			0076577	5114110201
LANX			0076477	51140901
LEPTOGNATHA CAECA			BAY0138	5138CAECA
LITTORIDINOPS			0070527	51031305
LITTORIDINOPS TENUIPES	HENSCOMB HYDROBE	SA	0070528	5103130501
LITTORINA		SA	0070395	51031001
LITTORINA CAROLINENSIS	MARSH PERIWINKLE	S	0070417	5103100107
LITTORINA IRRORATA	MARSH PERIWINKLE	SA	0070414	5103100107



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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
LITTORINA LITTOREA	COMMON PERIWINKLE;		0070419	5103100108
LITTORINA LUNATA	MARSH PERIWINKLE	S	0070418	5103100107
LITTORINA SAYI	MARSH PERIWINKLE	S	0070415	5103100107
LITTORINA SULCATA	MARSH PERIWINKLE	S	0070416	5103100107
LITTORIVAGA		S	0070396	51031001
LUNATIA HEROS	MOON SNAIL	S	0072924	5103760410
LYMNAEA			0076484	51141001
LYMNAEIDAE			0076483	511410
LYOGRYUS			0070545	51031307
MANGELIA CERINA			0074567	5106020308
MANGELIA PLICOSA	SPINDLE-SHAPED TURRET SNAIL		0074568	5106020309
MARGINELLA			0074384	51051502
MARGINELLA APICINA			0074399	5105150214
MARGINELLA ROSCIDA	SEABOARD MARGINELLA	SA	0074408	5105150222
MELAMPUS BIDENTATUS	EASTERN MELAMPUS	SA	0076457	5114040201
MELAMPUS LINEATUS	EASTERN MELAMPUS	S	0076458	5114040201
MELANELLA			0072440	51035301
MELANELLA INTERMEDIA		SA	0072452	5103530105
MENETUS			0076626	51141206
MISEA EVELINAE	NUDIBRANCH		0078556	5134090301
MITRELLA		SA	0073542	51050302
MITRELLA DUCLOSIANA	LUNAR DOVESNAIL	S	0073553	5105030207
MITRELLA GOULDIANA	LUNAR DOVESNAIL	S	0073557	5105030207
MITRELLA LUNATA	LUNAR DOVESNAIL	SA	0073552	5105030207
MITRELLA SPIRANTHA	LUNAR DOVESNAIL	S	0073556	5105030207
MITRELLA WHEATLEYI	LUNAR DOVESNAIL	S	0073554	5105030207
MITRELLA ZONALIS	LUNAR DOVESNAIL	S	0073555	5105030207
NASSARIUS			0074103	51050801
NASSARIUS OBSOLETUS	ERODED BASKET SHELL	SA	0074111	5105080104
NASSARIUS TRIVITTATUS	NEW ENGLAND NASSA	SA	0074109	5105080103
NASSARIUS VIBEX	BRUISED NASSA	SA	0074107	5105080102
NATICA PUSILLA			0072888	5103760204
NATICIDAE			0072878	510376
NEOPLANORBIS			0076649	51141213
NEVERITA DUPLICATA			0072961	5103760704
NITOCRIS		S	0071546	51034002
NUDIBRANCHIA	NUDIBRANCHS		0078156	5127
ODOSTOMIA	ECTOPARASITIC SNAIL	SA	0075447	51080101
ODOSTOMIA BISUTURALIS	TWO-GROOVE ODOSTOME	S	0075988	5108011401
ODOSTOMIA ENGONIA			0075504	5108010136
ODOSTOMIA IMPRESSA	IMPRESSED ODOSTOME	S	0075990	5108011402
ODOSTOMIA TRIFIDA			0075497	5108010130
OLIVELLA MUTICA	VARIABLE DWARF OLIVE		0074253	5105100122
ONCHIDORIS ASPERSA			0078377	5131050405
PALUDESTRINA TENUIPES	HENSCOMB HYDROBE	S	0070529	5103130501
PHYSA			0076677	51141301
PHYSA GYRINA	POUCH SNAIL		0076678	5114130101
PHYSELLA			0076698	51141303
PHYSELLA ACUTA	EUROPEAN PHYSA		0076699	5114130301
PHYSIDAE			0076676	511413
PHYTIA MYOSOTIS			0076455	5114040101
PISANIA TINCTA			0073844	5105040801
PLACIDA DENDRITICA	SEA SLUG		0077994	5123060401
PLANORBELLA			0076654	51141214
PLANORBIDAE			0076591	511412
PLANORBULA			0076629	51141207
PLEUROBRANCHAEA TARDA			0078130	5126020301
PLEUROCERA			0071549	51034003
PLEUROCERIDAE			0071541	510340

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
POLINICES DUPLICATUS	ATLANTIC MOON SNAIL		0072918	5103760407
POLINICES HEROS	MOON SNAIL	SA	0072923	5103760410
POLYCERA			0078312	51310202
POLYCERELLA CONYNA	RIDGE-HEADED NUDIBRANCH		0078336	5131020501
PROSOBRANCHIA			0078780	5180
PRUNUM ROSCIDUM	SEABOARD MARGINELLA	S	0074409	5105150222
PSEUDOSUCCINEA COLUMELLA	MIMIC LYMNAEA		0076529	5114100501
PYRAMIDELLA			0075947	51080103
PYRAMIDELLA CANDIDA			0075948	5108010301
PYRAMIDELLA CREMULATA			0075950	5108010303
PYRAMIDELLIDAE			0075446	510801
RETUSA CANALICULATA	CHANNELED BARREL-BUBBLE	S	0076119	5110040103
RETUSIDAE			0076277	511013
RICTAXIS PUNCTOSTRIATUS	APITTED BABY-BUBBLE	SA	0076083	5110010403
SAYELLA CHESAPEAKEA			0070946	5103200601
SAYELLA PRODUCTA			EMAP008	51032006PROD
SCALA		S	0072235	51035001
SCALA LEPTALEA	MANY-RIBBED WENTLETRAP	S	0072248	5103500107
SCALARIA		S	0072234	51035001
SEILA ADAMSI			0072111	5103460401
SKENEOPSIS PLANORBIS	FLAT SKENEA		0071217	5103240102
STILIGER FUSCATUS	DUSKY SEA SLUG	SA	0077978	5123060201
STROMBIDAE			0072554	510358
TENELLIA ADSPERSA	MINIATURE AEOLIS		0078554	5134090203
TEREBRA DISLOCATA	EASTERN AUGER	SA	0075409	5106040109
TRIPHORA NIGROCINCTA	BLACK-LINE TRIPHORA		0072193	5103480104
TURBONILLA		SA	0075676	51080102
TURBONILLA AEQUALIS			0075710	5108010224
TURBONILLA AREOLATA	INTERRUPTED TURBONILLE	S	0075690	5108010209
TURBONILLA BUTEONIS	INTERRUPTED TURBONILLE	S	0075689	5108010209
TURBONILLA CASCOENSIS	INTERRUPTED TURBONILLE	S	0075693	5108010209
TURBONILLA INTERRUPTA	INTERRUPTED TURBONILLE	SA	0075687	5108010209
TURBONILLA SENILIS	INTERRUPTED TURBONILLE	S	0075688	5108010209
TURBONILLA VINEAE	INTERRUPTED TURBONILLE	S	0075692	5108010209
TURBONILLA WINKLEYI	INTERRUPTED TURBONILLE	S	0075691	5108010209
TURRIDAE			0074555	510602
UROSALPINX CINEREA	ATLANTIC OYSTER DRILL		0073264	5105010301
UTRICULASTRA CANALICULATA	CHANNELED BARREL-BUBBLE	S	0076118	5110040103
VALVATA			0070346	51030801
VALVATA SINCERA			0070349	5103080103
VALVATA TRICARINATA			0070354	5103080104
VITRINELLA FLORIDANA			0071072	5103230205
VITRINELLIDAE			0071064	510323
VIVIPARIDAE			0070304	510306
VIVIPARUS			0070305	51030601
VIVIPARUS GEORGIANUS	AMERICAN MYSTERY SNAIL		0070307	5103060102

**POLYPLACOPHORA - CHITONS**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:Phylum Mollusca [Molluscs]:  
Class Polyplacophora)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CHAETOPLEURA APICULATA	EASTERN BEADED CHITON		0078958	5303060103

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**PELECYPODA OR BIVALVIA - BIVALVES**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:  
Phylum Mollusca [Molluscs]:Class Bivalva)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ABRA			0081301	55153502
ABRA AEQUALIS	ATLANTIC ABRA		0081302	5515350201
ACHARAX		S	0079315	55040101
AEQUIPECTEN IRRADIANS	BAY SCALLOP		0079738	5509051202
ALIGENA ELEVATA	EASTERN ALIGENA		0080685	5515100602
AMYGDALUM PAPHYRIUM	ATLANTIC PAPERMUSSEL		0079529	5507011001
ANADARA		SA	0079337	55060102
ANADARA CAMPECHIENSIS	BLOOD ARK	S	0079344	5506010202
ANADARA OVALIS	BLOOD ARK	SA	0079342	5506010202
ANADARA OVALIS AMERICANA	BLOOD ARK	S	0079347	5506010202
ANADARA OVALIS PEXATA	BLOOD ARK	S	0079346	5506010202
ANADARA SULCOSA	TRANSVERSE ARK	S	0079341	5506010201
ANADARA TRANSVERSA	TRANSVERSE ARK	SA	0079340	5506010201
ANODONTA	FRESHWATER MUSSELS		0079930	55120202
ANOMIA			0079796	55090902
ANOMIA SIMPLEX	JINGLE SHELL		0079798	5509090202
ARCA CAMPECHIENSIS	BLOOD ARK	S	0079345	5506010202
ARCIDAE			0079326	550601
ARCTICA ISLANDICA	OCEAN QUAHOG	SA	0081343	5515390101
ARGINARCA		S	0079338	55060102
ASTARTE			0080797	55151901
ASTARTE CASTANEA			0080801	5515190110
BANKIA GOULDI	GOULD SHIPWORM	SA	0081837	5518020102
BANKIA MEXICANA	GOULD SHIPWORM	S	0081839	5518020102
BANKIA SCHRENCKI	GOULD SHIPWORM	S	0081838	5518020102
BARNEA TRUNCATA	ATLANTIC MUD PIDDOCK		0081798	5518010401
BIVALVIA	CLAMS,BIVALVES	SA	0079118	55
BRACHIDONTES RECURVUS	HOOKEED MUSSEL	S	0079563	5507011601
CARDIIDAE			0080865	551522
CERASTODERMA PINNULATUM	NORTHERN DWARF COCKLE		0080900	5515220601
CHAMA LACTUCA	MILKY JEWELBOX		0081653	5515510103
CHIONE		SA	0081517	55154715
CHIONE BEAUI		S	0081525	5515471503
CHIONE CANCELLATA		SA	0081523	5515471503
CHIONE CYPRIA		S	0081549	5515471514
CHIONE GRANULATA		S	0081524	5515471503
CHIONE MARIAE		SA	0081548	5515471514
CHIONE SUBROSTRATA		S	0081526	5515471503
CHIONISTA		S	0081519	55154715
CHIONOPSIS		S	0081520	55154715
CNESTERIUM		S	0079259	55020405
CONGERIA LEUCOPHAETA			0081332	5515370101
CORBICULA			0081385	55154502
CORBICULA FLUMINEA	ASIAN CLAM	S	0081387	5515450201
CORBICULA MANILENSIS	ASIAN CLAM	SA	0081386	5515450201
CRASSATELLITES GIBBSI	BEAUTIFUL CRASSINELLA	S	0080858	5515200201
CRASSINELLA LUNULATA	LUNATE CRASSINELLA	SA	0080851	5515200102
CRASSINELLA MACTRACEA	LUNATE CRASSINELLA	S	0080852	5515200102
CRASSOSTREA BRASILIANA	EASTERN OYSTER	S	0079874	5510020102
CRASSOSTREA FLORIDENSIS	EASTERN OYSTER	S	0079873	5510020102
CRASSOSTREA GIGAS	PACIFIC OYSTER; JAPANESE OYSTER		0079868	5510020101
CRASSOSTREA VIRGINICA	EASTERN OYSTER	SA	0079872	5510020102
CRENELLA DECUSSATA	CROSS-SCLUPTURE CRENELLA		0079459	5507010201
CUMINGIA TELLINOIDES			0081317	5515350302

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CYDIPPINA		S	0081034	55153101
CYPRINA ISLANDICA	OCEAN QUAHOG	S	0081344	5515390101
CYRENOIDA FLORIDANA	FLORIDA MARSH CLAM		0080605	5515060101
CYRTOPLEURA COSTATA	ANGELWING		0081796	5518010301
DONAX			0081245	55153201
DONAX FOSSOR			0081249	5515320103
DONAX VARIABILIS			0081248	5515320103
DOSINIA DISCUS	DISK DOSINIA		0081489	5515470901
DOSINIA ELEGANS	ELEGANT DOSINIA		0081490	5515470902
DREISSENA POLYMORPHA	ZEBRA MUSSEL		0081339	5515370301
ELLIPTIO COMPLANATA	EASTERN ELLIPTIO		0079952	5512020301
ELLIPTIO LANCEOLATA	YELLOW LANCE		0079964	5512020313
ENSIS DIRECTUS	ATLANTIC JACKKNIFE CLAM		0081022	5515290301
EUCRASSATELLA GIBBESI	BEAUTIFUL CRASSINELLA	S	0080857	5515200201
EUCRASSATELLA SPECIOSA	BEAUTIFUL CRASSINELLA	SA	0080856	5515200201
GASTRONELLA TUMIDA	FALSE ANGELWING	S	0081629	5515480102
GEMMA GEMMA	AMETHYST GEMCLAM		0081511	5515471301
GEUKENSIA DEMISSA	RIBBED MUSSEL		0079555	5507011501
ISCHADIUM RECURVUM	HOOKED MUSSEL	SA	0079561	5507011601
LAEVICARDIUM MORTONI	MORTON EGGCOCKLE		0080891	5515220401
LAMP SILIS	FRESHWATER MUSSELS		0079986	55120204
LAMP SILIS CARDIUM	POCKET BOOK MUSSEL		0080016	5512020424
LUCINA MULTILINEATA	MANY-LINED LUCINE	S	0080389	5515010102
LUNARCA		S	0079339	55060102
LUNARCA OVALIS	BLOOD ARK	S	0079343	5506010202
LYONSIA			0081916	55200502
LYONSIA HYALINA	GLASSY LYONSIA		0081926	5520050206
MACOMA		SA	0081033	55153101
MACOMA BALTICA	BALTIC MACOMA		0081052	5515310116
MACOMA MITCHELLI	MITCHELL MACOMA		0081054	5515310119
MACOMA PHENAX	CHEATING MACOMA		0081063	5515310128
MACOMA TENTA	ELONGATE MACOMA		0081055	5515310120
MACTRIDAE			0080942	551525
MERCENARIA MERCENARIA	NORTHERN QUAHOG	SA	0081496	5515471101
MODIOLUS			0079500	55070106
MODIOLUS AMERICANUS	AMERICAN HORSEMUSSEL		0079506	5507010604
MODIOLUS DEMISSUS	RIBBED MUSSEL		0079504	5507010602
MODIOLUS MODIOLUS			0079501	5507010601
MONTACUTIDAE			0080650	551510
MULINIA LATERALIS	DWARF SURFCLAM		0080959	5515250301
MUSCULIUM	LONG-SIPHONED FINGERNAIL CLAMS		0081427	55154603
MUSCULIUM PARTUMEIUM	SWAMP FINGERNAIL CLAM		0081432	5515460303
MUSCULIUM TRANSVERSUM	LONG FINGERNAIL CLAM		0081428	5515460301
MYA ARENARIA	SOFTSHELL CLAM		0081692	5517010201
MYSELLA			0080651	55151001
MYSELLA PLANULATA	PLATE MYSELLA	SA	0080661	5515100110
MYTILIDAE (MOLLUSCA)	MUSSELS		0079451	550701
MYTILOPSIS		SA	0081333	55153702
MYTILOPSIS LEUCOPHAEAATA	DARK FALSEMUSSEL		0081335	5515370201
MYTILUS EDULIS	EDIBLE BLUE MUSSEL		0079454	5507010101
MYTILUS HAMATUS	HOOKED MUSSEL	S	0079562	5507011601
NOETIA PONDEROSA	PONDEROUS ARK		0079366	5506010301
NUCULA			0079126	55020202
NUCULA ANNULATA			0079133	5502020205
NUCULA PROXIMA	ATLANTIC NUTCLAM		0079132	5502020204
NUCULANA			0079188	55020402
NUCULANA MESSANENSIS	MESSANEAN NUTCLAM		0079212	5502040220
OSTREA EDULIS	EDIBLE OYSTER		0079885	5510020205
PANDORA			0081889	55200201

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
PANDORA BUSHIANA	BUSH PANDORA		0081900	5520020110
PANDORA GOULDIANA	GOULD PANDORA	SA	0081896	5520020107
PANDORA TRILINEATA	THREE-LINE PANDORA		0081895	5520020106
PARVILUCINA CRENELLA	MANY-LINED LUCINE	S	0080390	5515010102
PARVILUCINA MULTILINEATA	MANY-LINED LUCINE	SA	0080388	5515010102
PECTINIDAE			0079611	550905
PELECYPODA	CLAMS	S	0079119	55
PERIPLOMA			0081941	55200701
PERIPLOMA FRAGILE			0081943	5520070102
PERIPLOMA MARGARITACEUM			0081947	5520070106
PETRICOLA LATA	FALSE ANGELWING	S	0081628	5515480102
PETRICOLA PHOLADIFORMIS	FALSE ANGELWING	SA	0081627	5515480102
PHOLADIDAE			0081784	551801
PINGUITELLINA		S	0081075	55153102
PISIDIIDAE	PEACLAMS		0081388	551546
PISIDIUM			0081400	55154602
PISIDIUM COMPRESSUM			0081406	5515460206
PISIDIUM DUBIUM	GREATER EASTERN PEACLAM		0081402	5515460202
PITAR MORRHUANUS			0081501	5515471201
PLACOPECTEN MAGELLANICUS	SEA SCALLOP		0079718	5509050901
POLYMESODA CAROLINIANA	CAROLINA MARSHCLAM		0081383	5515450101
RANGIA CUNEATA	ATLANTIC RANGIA		0080962	5515250401
ROCHFORTIA PLANULATA	PLATE MYSELLA	S	0080662	5515100110
SEMELE PURPURASCENS	PURPLISH SEMELE		0081295	5515350104
SILIQUA COSTATA	ATLANTIC RAZOR		0081012	5515290105
SOLEMYA		SA	0079314	55040101
SOLEMYA VELUM	ATLANTIC AWNINGCLAM	SA	0079316	5504010101
SOLEN			0081015	55152902
SOLEN VIRIDIS	GREEN JACKKNIFE CLAM		0081017	5515290202
SOLENIIDAE			0081006	551529
SPHAERIUM	SHORT-SIPHONED FINGERNAIL CLAMS		0081391	55154601
SPHAERIUM SIMILE	GROOVED FINGERNAILCLAM		0081397	5515460106
SPISULA SOLIDISSIMA	ATLANTIC SURFCLAM		0080944	5515250102
TAGELUS			0081271	55153302
TAGELUS DIVISUS	PURPLISH TAGELUS		0081274	5515330202
TAGELUS GIBBUS	STOUT TAGELUS	S	0081273	5515330201
TAGELUS PLEBEIUS	STOUT TAGELUS	SA	0081272	5515330201
TELLINA		SA	0081074	55153102
TELLINA AGILIS	NORTHERN DWARF TELLIN	SA	0081088	5515310205
TELLINA TENERA	NORTHERN DWARF TELLIN	S	0081090	5515310205
TELLINA VERSICOLOR	MANY-COLORED TELLIN		0081100	5515310209
TELLINIDAE			0081032	551531
TEREDO BARTSCHI	BARTSCH'S SHIPWORM		0081866	5518020204
TEREDO NAVALIS			0081862	5518020201
UNIONIDAE			0079913	551202
VENERIDAE			0081439	551547
VENUS MERCENARIA	NORTHERN QUAHOG	S	0081497	5515471101
YOLDIA		SA	0079258	55020405
YOLDIA LIMATULA	FILE YOLDIA		0079273	5502040511

**SCAPHOPODA - TUSK SHELLS**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:Phylum Mollusca [Molluscs]:  
Class Scaphopoda)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
SCAPHOPODA	TUSK SHELLS		0082115	56

**CEPHALOPODA - SQUIDS AND OCTOPUSES**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:  
Phylum Mollusca [Molluscs]:Class Cephalopoda)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ARTHROPODA			0082696	5790
AUSTROROSSIA		S	0082337	57040201
CEPHALOPODA	SQUIDS		0082326	57
DECABRACHIA			0555706	57DECABRAC
ILLEX ILLECEBROSUS	NORTHERN SHORTFIN SQUID	SA	0082521	5707150301
LOLIGINIDAE			0082369	570601
LOLIGO			0082370	57060101
LOLIGO ILLECEBROSUS	NORTHERN SHORTFIN SQUID	S	0082522	5707150301
LOLIGO PEALEII	LONGFIN SQUID		0082372	5706010102
LOLLIGUNCULA BREVIS	ATLANTIC BRIEF SQUID		0082379	5706010201
OCTOPUS AMERICANUS	COMMON OCTOPUS	S	0082604	5708010202
OCTOPUS RUGOSUS	COMMON OCTOPUS	S	0082605	5708010202
OCTOPUS VULGARIS	COMMON OCTOPUS	SA	0082603	5708010202
OMMASTREPHIDAE			0082514	570715
ROSSIA		SA	0082336	57040201

**CHELICERATA - HORSESHOE CRABS, TICKS, ARACHNIDS, SEA SPIDERS**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:  
Phylum Arthropoda:Subphylum Chelicerata)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ACARINA	MITE		0082754	5922
ANOPLODACTYLUS LENTUS			0083644	6001060204
ANOPLODACTYLUS PETIOLATUS			0083646	6001060206
ARACHNIDA	ARACHNIDS		0082708	59
ARANEAE			0082732	5911
CALLIPALLENE BREVIROSTRIS	LONG-NECKED SEA SPIDER		0083670	6001090201
HYDRACHNIDAE			0083122	593010
LIMULUS POLYPHEMUS	ATLANTIC HORSESHOE CRAB		0082703	5802010101
NEUMANIA			0083103	59300805
PYCNOGONIDA	SEA SPIDERS		0083545	60
TANYSTYLUM ORBICULARE			0083618	6001050101
UNIONICOLA			0083073	59300801

**BRANCHIOPODA**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:Phylum Arthropoda:  
Subphylum Uniramia [Mandibulata]:Class Crustacea:Subclass Branchiopoda)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ACROPERUS			0084022	61090704
ALONA			0083974	61090701
ALONA AFFINIS			0083979	6109070103
ALONA COSTATA			0083983	6109070107
ALONA GUTTATA			0083975	6109070101
ALONA MONACANTHA			0083987	6109070111
ALONA QUADRANGULARIS			0083980	6109070104
ALONELLA			0084033	61090708
ALONELLA ROSTRATA			0084035	6109070802

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ALONOPSIS			0084078	61090717
ARTEMIA	BRINE SHRIMP		0083690	61040101
BOSMINA		SA	0083936	61090301
BOSMINA COREGONI		SA	0083951	6109030110
BOSMINA COREGONI MARITIMA			BAY0044	6109030110MA
BOSMINA LONGIROSTRIS			0083938	6109030101
BOSMINA LONGISPINA		SA	0083949	6109030109
BOSMINIDAE			0083935	610903
CAMPTOCERCUS RECTIROSTRIS			0084057	6109071001
CEPHALOCARIDA			0083678	6101
CERIODAPHNIA			0083905	61090204
CERIODAPHNIA DUBIA		SA	0083912	6109020407
CERIODAPHNIA LACUSTRIS			0083909	6109020404
CERIODAPHNIA QUADRANGULA			0083907	6109020402
CERIODAPHNIA RETICULATA			0083906	6109020401
CERIODAPHNIA RETICULATA DUBIA		S	0083913	6109020407
CHYDORUS			0083992	61090702
CHYDORUS BICORNUTUS			0084000	6109070208
CHYDORUS SPHAERICUS			0083993	6109070201
CLADOCERA	WATER FLEAS		0083832	6108
CRUSTACEA	CRUSTACEANS		0083677	61
DAPHNIA	WATER FLEA		0083873	61090201
DAPHNIA AMBIGUA			0083888	6109020113
DAPHNIA CATAWBA			0083886	6109020111
DAPHNIA DUBIA			0083894	6109020119
DAPHNIA LAEVIS			0083889	6109020114
DAPHNIA LONGISPINA			0083875	6109020102
DAPHNIA LUMHOLTZI			0684652	61090201LUMH
DAPHNIA MACROCOPA		S	0084166	6109090102
DAPHNIA MAGNA	WATER FLEA		0083884	6109020109
DAPHNIA PULEX	WATER FLEA		0083874	6109020101
DAPHNIA RETROCURVA			0083879	6109020104
DIAPHANOSOMA			0083837	61090102
DIAPHANOSOMA BRACHYURUM			0083838	6109010201
DIAPHANOSOMA LEUCHTENBERGIANUM			0083839	6109010202
EUBOSMINA		S	0083937	61090301
EUBOSMINA COREGONI		S	0083952	6109030110
EUBOSMINA LONGISPINA		S	0083950	6109030109
EUCLADOCERA			0083833	6109
EURYCERCUS LAMELLATUS			0084017	6109070301
EVADNE			0083960	61090501
EVADNE NORDMANNI			0083961	6109050101
EVADNE SPINIFERA			0083963	6109050103
EVADNE TERGESTINA			0083962	6109050102
HOLOPEDIUM			0083956	61090401
HOLOPEDIUM GIBBERUM	WATER FLEA		0083957	6109040101
HUTCHINONIELLA TAYLORI			0083682	6102010101
ILYOCRYPTUS			0084132	61090805
ILYOCRYPTUS AGILIS	WATER FLEA		0084135	6109080503
ILYOCRYPTUS SPINIFER			0084133	6109080501
KURZIA LATISSIMA			0084072	6109071401
LATHONURA RECTIROSTRIS			0084155	6109081101
LATONA SETIFERA			0083865	6109010401
LATONOPSIS FASCICULATA			0083871	6109010602
LEPTODORA KINDTII	GIANT WATER FLEA		0083972	6109060101
LEYDIGIA ACANTHOCERCOIDES			0084027	6109070502
LEYDIGIA CILLIATA			BAY0290	61090705CILL
LEYDIGIA QUADRANGULARIS			0084026	6109070501
MACROTHRIX			0084118	61090801

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
MACROTHRIX LATICORNIS			0084121	6109080103
MOINA			0084163	61090901
MOINA AFFINIS			0084171	6109090103
MOINA BRACHIATA			0084176	6109090107
MOINA FLAGELLATA		S	0084167	6109090102
MOINA MACROCOPA		SA	0084165	6109090102
MOINA MICRURA			0084164	6109090101
MOINA PARADOXA		S	0084168	6109090102
MOINODAPHNIA			0084189	61090902
MONOSPILUS DISPAR			0084032	6109070701
OFRYOXUS GRACILIS			0084131	6109080401
PENILIA AVIROSTRIS			0083836	6109010101
PLEUROXUS			0084044	61090709
PLEUROXUS DENTICULATUS			0084045	6109070901
PLEUROXUS STRIATUS			0084049	6109070904
PODON INTERMEDIUS			0083965	6109050201
PODON POLYPHEMOIDES			0083967	6109050203
POLYPHEMIDAE			0083959	610905
POLYPHEMUS PEDICULUS			0083969	6109050301
PSEUDOCYDORUS			0084029	61090706
PSEUDOSIDA BIDENTATA			0083868	6109010501
RHYNCHOTALONA			0084068	61090713
SCAPHOLEBERIS KINGI			0083923	6109020502
SIDA CRYSTALLINA			0083863	6109010301
SIDIDAE			0083834	610901
SIMOCEPHALUS			0083899	61090202
STREBLOCERUS SERRICAUDATUS			0084127	6109080301

**OSTRACODA - OSTRACODS**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:Phylum Arthropoda:Subphylum Uniramia [Mandibulata]:Class Crustacea:Subclass Ostracoda)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CYPRIA			0084481	61130302
CYPRIDOPSIS			0085213	61133001
CYTHERIDAE			0084662	611308
EUSARSIELLA			0084300	61110404
EUSARSIELLA ZOSTERICOLA			0205822	61110404ZOST
HAPLOCYTHERIDEA SETIPUNCTATA			0084736	6113120801
OSTRACODA	OSTRACODS		0084195	6110
PARASARSIELLA			0084318	61110408
PARASTEROPE POLLEX			0084233	6111030501
SARSIELLA			0084274	61110401
SARSIELLA TEXANA			0084276	6111040101
SARSIELLA ZOSTERICOLA			0084277	6111040102

**COPEPODA - COPEPODS**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:Phylum Arthropoda:Subphylum Uniramia [Mandibulata]:Class Crustacea:Subclass Copepoda)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ABACOLA HOLOTHURIAE		S	0086893	6119160102
ACANTHOCYCLOPS			0088762	61200812
ACANTHOCYCLOPS VERNALIS		SA	0088770	6120081206
ACARTIA			0086084	61182901



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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ACARTIA CLAUSI		S	0086085	6118290113
ACARTIA HUDSONICA		SA	0086097	6118290113
ACARTIA LONGIREMIS			0086087	6118290103
ACARTIA TONSA			0086088	6118290104
AGETUS		S	0088572	61200401
ALTEUTHA DEPRESSA			0086413	6119110102
ALTEUTHA OBLONGA			0086412	6119110101
AMPHIASCOIDES LIMICOLUS			0087998	6119281208
AMPHIASCUS PARVUS			0087771	6119280401
APOCYCLOPS			0088760	61200811
APOSOPSYLLUS ARENICOLUS			0087353	6119240103
ARTOTROGUS ABYSSICOLUS			0088857	6120110201
BAIKALOCAMPTUS		S	0088344	61192915
BRYOCAMPTUS ZSCHOKKEI			0088137	6119290103
CALANOIDA			0085258	6118
CALANUS		SA	0085263	61180102
CALANUS FINMARCHICUS		SA	0085272	6118010208
CALANUS HELGOLANDICUS			0085276	6118010210
CALANUS MINOR		SA	0085274	6118011001
CALANUS TONSUS		S	0085273	6118010208
CALIGUS			0089009	61230101
CANTHOCAMPTUS		SA	0088343	61192915
CANUELLA			0086148	61190504
CANUELLA CANADENSIS		S	0086133	6119050201
CANUELLA ELONGATA		S	0086134	6119050201
CENTROPAGES			0085761	61181701
CENTROPAGES FURCATUS			0085765	6118170104
CENTROPAGES HAMATUS			0085766	6118170105
CENTROPAGES TYPICUS			0085767	6118170106
CLAUSOCALANUS ARCUICORNIS			0085353	6118050101
CLETODES LONGICAUDATUS			0087490	6119270101
CLYTEMNESTRA ROSTRATA			0086442	6119120101
COPEPODA	COPEPODS		0085257	6117
CORYCAEUS		SA	0088571	61200401
CORYCAEUS AMAZONICUS			0088575	6120040103
CORYCAEUS ELONGATUS			0088576	6120040104
CORYCAEUS SPECIOSUS			0088580	6120040109
CORYCAEUS VENUSTUS			0088577	6120040105
CYCLOPIDAE			0088634	612008
CYCLOPOIDA			0088530	6120
CYCLOPS	CYCLOPOID COPEPOD		0088640	61200802
CYCLOPS BICOLOR			BAY0085	61200802BICO
CYCLOPS BICUSPIDATUS			0088645	6120080203
CYCLOPS BICUSPIDATUS THOMASI	CYCLOPOID COPEPOD		0088646	612008020301
CYCLOPS FURCATA		S	0086447	6119130101
CYCLOPS INSECTA		S	0088771	6120081206
CYCLOPS VARICANS			0088648	6120080204
CYCLOPS VARICANS RUBELLUS			0088649	612008020401
CYCLOPS VERNALIS			0088641	6120080201
CYLINDROPSYLLIDAE			0086898	611917
DIACYCLOPS			0088775	61200814
DIACYCLOPS THOMASI			0088789	6120081412
DIAPTOMUS			0085780	61181801
DIAPTOMUS MINUTUS			0085783	6118180103
DIAPTOMUS PALLIDUS		S	0085791	6118180113
DIAPTOMUS SICILIS			0085792	6118180114
DIAPTOMUS SICIOIDES			0085793	6118180115
DIOSACCUS TENUICORNIS			0087757	6119280203
ECTINOSOMA			0086211	61190902

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ECTINOSOMA CURTICORNE			0086212	6119090201
ECTOCYCLOPS			0088796	61200816
ECTOCYCLOPS PHALERATUS			0088797	6120081601
ERGASILUS			0088599	61200501
ERGASILUS CLUPEIDARUM	CYCLOPOID COPEPOD		0088608	6120050109
ERGASILUS VERSICOLOR			0088604	6120050105
EUCALANUS			0085300	61180301
EUCALANUS MONACHUS			0085308	6118030106
EUCALANUS PILEATUS			0085307	6118330101
EUCYCLOPS			0088719	61200804
EUCYCLOPS AGILIS			0088720	6120080401
EUCYCLOPS SPERATUS			0088722	6120080403
EURYTEMORA			0085862	61182002
EURYTEMORA AFFINIS	CALANOID COPEPOD		0085863	6118200201
EURYTEMORA AMERICANA			0085864	6118200202
EURYTEMORA HIRUNDOIDES			0085866	6118200204
EUTERPINA ACUTIFRONS			0086546	6119140101
FARRANULA GRACILIS			0088595	6120040201
HALECTINOSOMA			0086264	61190904
HALICYCLOPS			0088635	61200801
HALICYCLOPS FOSTERI			0088636	6120080101
HALICYCLOPS MAGNACEPS			0206133	61200801MAGN
HARPACTICIDAE			0086329	611910
HARPACTICOIDA			0086110	6119
HARPACTICUS			0086330	61191001
HARPACTICUS CHELIFER			0086331	6119100101
HARPACTICUS GRACILIS			0086335	6119100103
HEMICYCLOPS			0088960	61202601
KLIOPSYLLUS ARENICOLUS			0087371	6119240501
LABIDOCERA ACUTIFRONS			0086048	6118270206
LABIDOCERA AESTIVA			0086047	6118270205
LABIDOCERA WOLLASTONI			0086046	6118270204
LERNAEA CYPRINACEA	ANCHOR-WORM		0089254	6123130201
LIMNOCALANUS			0085773	61181702
LIMNOCALANUS MACRURUS			0085775	6118170202
MACROCYCLOPS			0088737	61200806
MACROCYCLOPS ALBIDUS			0088738	6120080601
MACROCYCLOPS ATER			0088739	6120080602
MEGACYCLOPS			0088748	61200808
MESOCYCLOPS			0088691	61200803
MESOCYCLOPS EDAX			0088692	6120080301
MESOCYCLOPS OBSOLETUS			BAY0151	61200803OBSSO
METIS			0086887	61191601
METIS HOLOTHURIAE		SA	0086892	6119160102
METRIDIA			0085734	61181602
METRIDIA LUCENS			0085741	6118160207
METRIDIA PRINCEPS			0085744	6118160210
MICROARTHRIDION LITTORALE		SA	0086548	6119140201
MICROCYCLOPS			0088757	61200810
MICROCYCLOPS VARICANS			0088758	6120081001
MYCOLEIA MAJOR			BAY0158	612016MAJOR
NANNOCALANUS		S	0085264	61180110
NANNOCALANUS MINOR		S	0085275	6118011001
NITOCRA			0087000	61191801
NITOCRELLA POLYCHAETA			0087224	6119181829
OITHONA			0088802	61200901
OITHONA COLCARVA			0088811	6120090109
OITHONA SIMILIS			0088805	6120090103
ONCAEA			0088540	61200103

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ONCAEA VENUSTA			0088552	6120010312
ORTHOCYCLOPS			0088755	61200809
OSPHRANTICUM LABRONECTUM			0085778	6118170401
PARACALANIDAE			0085321	611804
PARACALANUS			0085322	61180401
PARACALANUS CRASSIROSTRIS		SA	0085324	6118040102
PARACALANUS FIMBRIATUS			BAY0198	61180401FIMB
PARACALANUS INDICUS			0085326	6118040103
PARACALANUS PARVUS			0085323	6118040101
PARACYCLOPS			0088731	61200805
PARACYCLOPS AFFINIS			0088733	6120080502
PARACYCLOPS FIMBRIATUS			0088732	6120080501
PARACYCLOPS FIMBRIATUS POPPEI		S	0088736	6120080504
PARACYCLOPS POPPEI		SA	0088735	6120080504
PARALAOPHONTE BREVIROSTRIS			0086595	6119150101
PARALAOPHONTE CONGENERA			0086596	6119150102
PARAROBERTSONIA CHESAPEAKENSIS			0087800	6119280501
PARONYCHOCAMPTUS			0086851	61191528
PARVOCALANUS CRASSIROSTRIS		S	0085325	6118040102
PHAENNIDAE			0085583	611809
PONTELLA MEADII			0086055	6118270302
PONTELLA PENNATA			0086054	6118270301
PONTELLIDAE			0086038	611827
PSEUDECTINOSOMA			0086317	61190915
PSEUDOBRYAZA OLIGOCHAETA			0086245	6119090320
PSEUDOCALANUS			0085369	61180505
PSEUDOCALANUS MINUTUS			0085371	6118050502
PSEUDOCYCLOPS			0085726	61181501
PSEUDODIAPTOMUS			0085848	61181902
PSEUDODIAPTOMUS CORONATUS			0085849	6118190201
PSEUDODIAPTOMUS PELAGICUS			0085854	6118190206
RHINCALANUS			0085316	61180302
RHINCALANUS NASTUS			0085318	6118030202
ROBERTGURNEYA OLIGOCHAETA			0087813	6119280611
ROBERTSONIA			0088024	61192815
SAPPHIRELLA			0088628	61200602
SAPPHIRINA			0088831	61201001
SAPPHONCAEA			0088557	61200105
SCOTTOLANA			0086131	61190502
SCOTTOLANA CANADENSIS		SA	0086132	6119050201
SKISTODIAPTOMUS PALLIDUS		SA	0666978	6118180113
STENOCARIS PRISTINA			0086927	6119170308
STYLICLETODES LONGICAUDATUS			0087724	6119273501
TACHIDIUS DISCIPES			0086559	6119140302
TACHIDUS LITTORALIS		S	0086549	6119140201
TEMORA			0085874	61182003
TEMORA LONGICORNIS			0085877	6118200303
TEMORA STYLIFERA			0085875	6118200301
TEMORA TURBINATA			0085878	6118200304
TEMORIDAE			0085855	611820
THAUMATOPSYLLIDAE			0088990	612201
TISBE			0086445	61191301
TISBE FURCATA		SA	0086446	6119130101
TORTANUS			0086099	61183001
TORTANUS DISCAUDATUS			0086100	6118300101
TROPOCYCLOPS			0088742	61200807
TROPOCYCLOPS PRAFINUS MEXICANUS			0088745	612008070102
TROPOCYCLOPS PRASINUS			0088743	6120080701
UNDINULA VULGARIS			0085281	6118010301

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
XANTHOCALANUS			0085599	61180905
ZAUS			0086366	61191002
ZAUSODES ARENICOLUS			0086382	6119100401

**BRANCHIURA - FISH LICE**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:Phylum Arthropoda:  
Subphylum Uniramia [Mandibulata]:Class Crustacea:Subclass Branchiura)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ARGULUS			0089407	61290101
ARGULUS ALOSAE			0089408	6129010101

**CIRRIPEDIA - BARNACLES**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:Phylum Arthropoda:Subphylum  
Uniramia [Mandibulata]:Class Crustacea:Subclass Cirripedia)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
BALANIDAE			0089599	613402
BALANOMORPHA			0089589	6134
BALANUS	BARNACLE		0089600	61340201
BALANUS AMPHITRITE	STRIPED BARNACLE		0089616	6134020112
BALANUS AMPHITRITE NIVEUS			0089617	613402011201
BALANUS BALANOIDES	NORTHERN ROCK BARNACLE		0089601	6134020101
BALANUS BALANUS	ROUGH BARNACLE	SA	0089602	6134020102
BALANUS EBURNEUS	IVORY BARNACLE		0089621	6134020113
BALANUS IMPROVISUS	BAY BARNACLE		0089622	6134020114
BALANUS PORCATUS	ROUGH BARNACLE	S	0089603	6134020102
CHTHAMALUS FRAGILIS	LITTLE GRAY BARNACLE		0089593	6134010102
MEMBRANOBALANUS			0089666	61340302
OCTOLASMIS LOWEI			0089580	6132080101
SEMIBALANUS			0089686	61340503
SEMIBALANUS BALANOIDES			0089687	6134050301
SOLIDOBALANUS			0089684	61340502
THORACICA	BARNACLE NAUPLIUS		0089434	6131
VERRUCA			0089586	61330101

**MALACOSTRACA - SHRIMPS, AMPHIPODS, ISOPODS, EUPHAUSIDS, CRABS, LOBSTERS**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:Phylum Arthropoda:Subphylum  
Uniramia [Mandibulata]:Class Crustacea:Subclass Malacostraca)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ACANTHOHAUSTORIUS INTERMEDIUS			0093981	6169220601
ACANTHOHAUSTORIUS MILLSI			0093982	6169220602
ACANTHOHAUSTORIUS SIMILIS			0093985	6169220605
ACANTHOHAUSTORIUS SPINOSUS			0093983	6169220603
ACETES	PENAEID SHRIMP		0095888	61770201
ACETES AMERICANUS	AVIU SHRIMP	SA	0095889	6177020101
ACETES AMERICANUS CAROLINAE		SA	0095891	617702010101
ACETES AMERICANUS LIMONENSIS		S	0095893	617702010101
ACETES AMERICANUS LOUISIANENSIS		S	0095894	617702010101
ACETES BRASILIENSIS	AVIU SHRIMP	S	0095890	6177020101
ACETES CAROLINAE		S	0095892	617702010101
AEGATHOA MEDIALIS			0092440	6161060102
AEGINELLIDAE			0095474	617104

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AEGININA LONGICORNIS		0095432	6171010801
AGATHOTANAIS		0091689	61570401
ALAOANAIS	S	0091636	61570301
ALBUNEA PARETII		0098122	6183130201
ALLORCHESTES CAPRELLA		0094034	6169240106
ALMYRACUMA PROXIMOCULI		0090979	6154080201
ALPHEIDAE	SNAPPING SHRIMPS	0096600	617914
ALPHEUS	SNAPPING SHRIMP	0096601	61791401
ALPHEUS HETEROCHAELIS	BIGCLAW SNAPPING SHRIMP	SA 0096602	6179140101
ALPHEUS LUTARIUS	BIGCLAW SNAPPING SHRIMP	S 0096604	6179140101
ALPHEUS NORMANNI	GREEN SNAPPING SHRIMP	0096606	6179140102
AMAKUSANTHURA MAGNIFICA		0542886	616001ANAKU
AMERICAMYSIS BIGELOWI		SA 0682618	6153012101
AMERICHELIDIUM AMERICANUM		SA 0657118	6169371401
AMEROCULODES		0656551	61693708AMER
AMPELISCA		0093321	61690201
AMPELISCA ABDITA	SMALL FOUR-EYED AMPHIPOD	0093329	6169020108
AMPELISCA AGASSIZI		0093332	6169020111
AMPELISCA MACROCEPHALA		0093322	6169020101
AMPELISCA VADORUM	LONG-ANTENNAED FOUR-EYED AMPHIPOD	0093330	6169020109
AMPELISCA VERRILLI	NARROW-HEADED FOUR-EYED AMPHIPOD	0093331	6169020110
AMPHILOCHUS		0093385	61690302
AMPHIPODA		0093294	6168
AMPITHOE		0093409	61690401
AMPITHOE LONGIMANA	LONG-ANTENNAED TUBE-BUILDER AMPHIPOD	0093423	6169040115
AMPITHOE VALIDA		0093424	6169040116
AMPITHOIDAE		0093408	616904
ANATANAIS		0091406	61570103
ANCINUS DEPRESSUS		0092334	6161020601
ANISOCHIRUS	S	0091383	61570101
ANISOGAMMARUS		0093747	61692101
ANISOGAMMARUS CONFERVICOLUS		0093756	6169210109
ANONYX CARINATUS	S	0094234	6169340303
ANONYX LILLJEBORGI	SA	0094233	6169340303
ANONYX SARSI		0094245	6169340314
ANTHURIDAE		0092144	616001
AORIDAE		0093440	616906
APANTHURETTA MAGNIFICA		0092197	6160012001
APOCOROPHIUM ACUTUM	SA	0656748	6169150213
APOCOROPHIUM SIMILE	SA	0656751	6169150206
APOCRANGONYX	S	0181143	61692126
ARENAEUS CRIBRARIUS	SPECKLED SWIMMING CRAB	0098691	6189010101
ARGISSA HAMATIPES		0093508	6169070101
ASELLIDAE		0092657	616302
ASELLUS		0092658	61630205
ASELLUS ATTENUATUS	S	0092708	6163020707
ASELLUS COMMUNIS		0092663	6163020506
ASELLUS KENKI	S	0092700	6163020703
ASELLUS RACOVITZAI	S	0092693	6163020702
AUTOMATE		0096678	61791403
AUTOMATE EVERMANNI	SA	0096679	6179140301
AXIUS SERRATUS		0097710	6183020301
BATEA CATHARINENSIS	PURPLE-EYED AMPHIPOD	0093528	6169100101
BATHYGNATHIA		0092140	61590102
BATHYNECTES SUPERBA		0098693	6189010201
BATHYPOREIA		0093990	61692208
BATHYPOREIA PARKERI		0193514	6169220808
BATHYPOREIA QUODDYENSIS		0093991	6169220801

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BIFFARIUS BIFORMIS	BIFORM GHOST SHRIMP	SA	0552845	6183040209
BITHYNIS OHIONIS	OHIO SHRIMP	S	0096223	6179110201
BODOTRIA			0091045	61540905
BODOTRIIDAE			0091027	615409
BOWMANIELLA			0090259	61530126
BOWMANIELLA DISSIMILIS			0090267	6153012607
BOWMANIELLA FLORIDANA			0090262	6153012603
BRACHYRHYNCHA			0098688	6189
BRACHYURA			0098276	6184
BYBLIS SERRATA			0093364	6169020203
CAECIDOTEA			0092686	61630207
CAECIDOTEA ATTENUATA		SA	0092707	6163020707
CAECIDOTEA COMMUNIS		S	0568819	61630207COM
CAECIDOTEA KENKI		SA	0092699	6163020703
CAECIDOTEA RACOVITZAI		SA	0092692	6163020702
CALAPPA SULCATA	YELLOW BOX CRAB		0098343	6186020102
CALLIANASSA	GHOST SHRIMPS		0097733	61830402
CALLIANASSA ATLANTICA	SHORT-BROWED MUD SHRIMP	S	0097738	6183040205
CALLIANASSA BIFORMIS	BIFORM GHOST SHRIMP	S	0097744	6183040209
CALLIANASSA SETIMANUS			0097760	6183040225
CALLIANASSA STIMPSONI	SHORT-BROWED MUD SHRIMP	S	0097739	6183040205
CALLIANASSIDAE			0097732	618304
CALLINECTES			0098695	61890103
CALLINECTES SAPIDUS	BLUE CRAB		0098696	6189010301
CALLINECTES SIMILIS			0098697	6189010302
CAMBARUS			0097337	61810501
CAMBARUS BARTONII	APPALACHIAN BROOK CRAYFISH		0097343	6181050106
CAMBARUS DIOGENES	DEVIL CRAYFISH		0097338	6181050101
CANCER BOREALIS	JONAH CRAB		0098678	6188030107
CANCER IRRORATUS	ATLANTIC ROCK CRAB		0098679	6188030108
CANCER SETIFERUS	WHITE SHRIMP	S	0095611	6177010103
CAPRELLA	SKELETON SHRIMPS		0095392	61710107
CAPRELLA ANDREAE			0095423	6171010731
CAPRELLA EQUILIBRA			0095410	6171010718
CAPRELLA GEOMETRICA			0095427	6171010733
CAPRELLA PENANTIS			0095419	6171010727
CAPRELLIDAE			0095375	617101
CARCINUS MAENAS	GREEN CRAB; SHORE CRAB		0098734	6189010701
CARIDEA			0096106	6179
CARINOGAMMARUS MUCRONATUS	SPINE-BACKED SCUD	S	0093784	6169210709
CASCO BIGELOWI			0093835	6169211601
CASSIDINIDEA		SA	0092345	61610208
CASSIDINIDEA LUNIFRONS			0092347	6161020801
CASSIDINIDEA OVALIS			0092348	6161020802
CASSIDISCA		S	0092346	61610208
CERAPUS			0093585	61691501
CERAPUS TUBULARIS	HOUSE-CARRIER AMPHIPOD		0093587	6169150102
CHELURA TEREBRANS	WOOD-BORING AMPHIPOD		0093571	6169130101
CHIRIDOTEA			0092637	61620301
CHIRIDOTEA ALMYRA			0092638	6162030101
CHIRIDOTEA ARENICOLA			0092639	6162030102
CHIRIDOTEA CAECA		S	0092641	6162030103
CHIRIDOTEA COECA		SA	0092640	6162030103
CHIRIDOTEA NIGRESCENS			0092642	6162030104
CHIRIDOTEA STENOPS			BAY0068	61620301STEN
CHIRIDOTEA TUFTSI			0092643	6162030105
CIROLANA POLITA			0092231	6161010105
CONASELLUS COMMUNIS		SA	0543799	61630207COM
COROPHIIDAE			0093584	616915
COROPHIUM			0093589	61691502

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COROPHIUM ACHERUSICUM		S	0093590	6169150201
COROPHIUM ACUTUM		S	0093602	6169150213
COROPHIUM CRASSICORNE			0093592	6169150203
COROPHIUM INSIDIOSUM		S	0093600	6169150211
COROPHIUM LACUSTRE	SLENDER TUBE-BUILDER AMPHIPOD		0093594	6169150205
COROPHIUM SIMILE		S	0093595	6169150206
COROPHIUM TUBERCULATUM		S	0093596	6169150207
COROPHIUM VOLUTATOR			0093601	6169150212
CRAGO SEPTEMSPINOSUS	SEVENSPINE BAY SHRIMP	S	0097111	6179220103
CRANGON			0097107	61792201
CRANGON HETEROCHAELIS	BIGCLAW SNAPPING SHRIMP	S	0096605	6179140101
CRANGON SEPTEMSPINOSA	SEVENSPINE BAY SHRIMP	SA	0097110	6179220103
CRANGONIDAE			0097106	617922
CRANGONYX			0095081	61695701
CROSSURUS		S	0091384	61570101
CUMACEA	CUMACEANS		0090745	6154
CYATHURA			0092148	61600102
CYATHURA BURBANCKI			0092150	6160010202
CYATHURA POLITA	SLENDER ISOPOD		0092149	6160010201
CYCLASPIS PUSTULATA			0091032	6154090201
CYCLASPIS VARIANS			0091033	6154090202
CYDADUSA COMPTA	WAVE-DIVER TUBE-BUILDER AMPHIPOD		0093430	6169040201
CYMOTHOIDAE	FISH LOUSE		0092437	616106
DARDANUS INSIGNIS	RED BROCADE HERMIT CRAB		0098193	6183160301
DECAPODA	CRABS, SHRIMP, LOBSTERS		0095599	6175
DECAPODA NATANTIA			0684684	6175NATANIA
DECAPODA REPTANTIA			EMAP009	6175REPTAN
DEUTELLA INCERTA			0656402	61710102INC
DIASTYLIDAE			0090835	615405
DIASTYLIS			0090836	61540501
DIASTYLIS BISPINOSA		S	0090864	6154050126
DIASTYLIS POLITA			0090858	6154050121
DIASTYLIS QUADRISPINOSA		SA	0090863	6154050126
DIASTYLIS SCULPTA			0090865	6154050127
DICHELOPANDALUS LEPTOCERUS	BRISTLED LONGBEAK		0097000	6179180301
DISSODACTYLUS MELLITAE	SAND-DOLLAR PEA CRAB		0098966	6189060101
DULICHIELLA APPENDICULATA			0093848	6169212101
DULICHIOPSIS CYCLOPS			0094859	6169440703
DYSPANOPEUS SAYI			0098901	6189024201
EDOTEA			0092623	61620207
EDOTEA ACUTA		S	0092625	6162020701
EDOTEA MONTOSA		SA	0092624	6162020701
EDOTEA TRILOBA	MOUNDED-BACK ISOPOD		0092627	6162020703
EDOTIA TRILOBA			0544186	616202EDOTRI
ELASMOPUS LAEVIS			0093761	6169210301
EMERITA TALPOIDA	ATLANTIC SAND CRAB	SA	0098134	6183140101
EOBROLGUS SPINOSUS		SA	0094755	6169421901
EOGAMMARUS			0093843	61692119
ERICHSONELLA			0092617	61620206
ERICHSONELLA ATTENUATA	ELONGATED EELGRASS ISOPOD		0092618	6162020601
ERICHSONELLA FILIFORMIS			0092619	6162020602
ERICTHONIUS BRASILIENSIS			0093613	6169150302
ERICTHONIUS RUBRICORNIS			0093617	6169150306
ERIOCHEIR SINENSIS	Chinese Mitten Crab		0099058	6189070801
EUCARIDA	CRAYFISHES		0095495	6173
EUCERAMUS			0098080	61831203
EUCERAMUS PRAELONGUS	OLIVEPIT PORCELAIN CRAB		0098081	6183120301
EUDORELLA			0090799	61540402
EUDORELLA HISPIDA			0090807	6154040208
EUDORELLA TRUNCATULA			0090803	6154040204

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EUPHAUSIIDAE			0095500	617402
EURYPANOPEUS ABBREVIATUS	LOBATE MUD CRAB		0098760	6189020502
EURYPANOPEUS DEPRESSUS	FLATBACK MUD CRAB		0098759	6189020501
EUTHEMISTO COMPRESSA		S	0095156	6170011006
EXOSPHAEROMA			0092301	61610204
FILITANAIS			0091859	61570903
GAMMARIDAE		SA	0093745	616921
GAMMAROPSIS			0094102	61692604
GAMMAROPSIS SUTHERLANDI			0656919	61692604SUTH
GAMMARUS	SCUDS	SA	0093773	61692107
GAMMARUS DAIBERI			0093779	6169210705
GAMMARUS FASCIATUS	BANDED FRESHWATER SCUD		0093780	6169210706
GAMMARUS LACUSTRIS			0093789	6169210714
GAMMARUS MUCRONATUS	SPINE-BACKED SCUD	S	0093783	6169210709
GAMMARUS PALUSTRIS			0093782	6169210708
GAMMARUS TIGRINUS			0093781	6169210707
GERYON QUINQUEDENS	RED DEEPSEA CRAB		0098906	6189040101
GILVOSSIUS SETIMANUS	SHORT-BROWED MUD SHRIMP	SA	0552843	6183040205
GITANOPSIS			0093397	61690304
GNATHIA			0092123	61590101
HADROPENAEUS			0095957	61770302
HALICELLA HALONA			0094623	6169400602
HALOPSYCHE LUTARIA	BIGCLAW SNAPPING SHRIMP	S	0096603	6179140101
HARGERIA RAPAX		S	0092068	6157150212
HARPINIA PROPINQUA			0094650	6169420116
HARPINIA TRUNCATA			0094649	6169420115
HAUSTORIIDAE			0093959	616922
HAUSTORIUS ARENARIUS			0206492	6169221402
HAUSTORIUS CANADENSIS			0094019	6169221401
HEMIPENAEUS			0096050	61770501
HETEROMYSIS FORMOSA			0089977	6153010802
HETEROTANAIS			0091555	61570203
HEXAPANOPEUS ANGUSTIFRONS	SMOOTH MUD CRAB		0098764	6189020601
HIPPA TALPOIDA	ATLANTIC SAND CRAB	S	0098135	6183140101
HIPPOLYSMATA PALUDOSA	RIVERINE GRASS SHRIMP	S	0096387	6179110302
HIPPOLYTE PALUDOSA	RIVERINE GRASS SHRIMP	S	0096386	6179110302
HIPPOLYTE PLEURACANTHA	FALSE ZOSTERA SHRIMP		0096750	6179160103
HIPPOLYTIDAE			0096746	617916
HIPPOMEDON SERRATUS			0094301	6169341408
HOMARUS AMERICANUS	AMERICAN LOBSTER		0097314	6181010201
HOMARUS GAMMARUS			0097315	6181010202
HYALELLA			0094025	61692304
HYALELLA AZTECA			0094026	6169230401
HYMENOPENAEUS			0095977	61770304
HYPERIA			0095109	61700101
HYPERIA GALBA			0095110	6170010101
HYPERIIDAE			0095108	617001
HYPEROCHE MEDUSARUM		SA	0095135	6170010702
HYPEROCHE TAURIFORMIS		S	0095136	6170010702
IANIRELLA POLYCHAETA			0092831	6163060308
IDOTEA			0092588	61620203
IDOTEA BALTHICA	BALTIC ISOPOD		0092595	6162020308
IDOTEIDAE			0092564	616202
IDUNELLA			0094206	61693301
IDUNELLA BARNARDI			BAY0131	61693301BARN
IDUNELLA BOWENAE			0094208	6169330102
IDUNELLA SMITHII			BAY0133	61693301SMIT
ISCHYROCERIDAE			0094143	616927
ISOPODA	SOWBUGS		0092120	6158
JASSA FALCATA	MOTTLED TUBE-BUILDER AMPHIPOD		0094171	6169270302



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JASSA MARMORATA		0094172	6169270303
LEMBOS SMITHI		0093458	6169060303
LEMBOS WEBSTERI		0093459	6169060304
LEPIDACTYLUS DYTISCUS		0093998	6169220901
LEPIDOPA WEBSTERI		0098104	6183130101
LEPTALPHEUS FORCEPS		0096732	6179141101
LEPTOCHEIRUS		0093485	61690607
LEPTOCHEIRUS PINGUIS		0093487	6169060702
LEPTOCHEIRUS PLUMULOSUS	COMMON BURROWER AMPHIPOD	0093486	6169060701
LEPTOCHELA CARINATA	CARINATE GLASS SHRIMP	0096181	6179050204
LEPTOCHELIA DANICA		S 0091568	6157020401
LEPTOCHELIA RAPAX		SA 0092067	6157150212
LEPTOCUMA MINOR		S 0091041	6154090301
LEPTOGNATHIA		SA 0091752	61570901
LEPTOGNATHIA CRASSIMANA		S 0091569	6157020401
LEPTOGNATHIA LILLJEBORGI		S 0091570	6157020401
LEUCON AMERICANUS		0090790	6154040110
LEUCOTHOIDAE		0094196	616932
LIBINIA		0098453	61870109
LIBINIA DUBIA	LONGNOSE SPIDER CRAB	0098454	6187010901
LIBINIA EMARGINATA	PORTLY SPIDER CRAB	0098455	6187010902
LIGIA EXOTICA	SEA ROACH	0093228	6166010102
LILJEBORGIA		0094209	61693302
LIMNORIA TRIPUNCTATA	GRIBBLE	0092430	6161050104
LIMNORIIDAE		0092425	616105
LIRCEUS		SA 0092666	61630206
LIRCEUS BRACHYURUS		SA 0092679	6163020608
LIRCEUS LINEATUS		0092671	6163020604
LIRONECA OVALIS	FISH-GILL ISOPOD	SA 0092444	6161060301
LIRONECA REDMANII		0092451	6161060307
LISTRIELLA		0094212	61693303
LISTRIELLA BARNARDI		0094213	6169330301
LISTRIELLA CLYMENELLAE	BAMBOO WORM AMPHIPOD	0094214	6169330302
LISTRIELLA SMITHI		0656985	61693303SMIT
LIVONECA OVALIS	FISH-GILL ISOPOD	S 0092445	6161060301
LUCIFER FAXONI	LUCIFER SHRIMP	0095916	6177020201
LUCONACIA INCERTA		0095440	6171011101
LYSIANASSIDAE		0094224	616934
LYSIANOPSIS ALBA		0094466	6169345304
LYSIOSQUILLA GRAYI		S 0099157	6191010201
LYSMATA WURDEMANNI	PEPPERMINT SHRIMP	0096893	6179161101
MACROBRACHIUM OHIONE	OHIO SHRIMP	SA 0096221	6179110201
MAJIDAE		0098417	618701
MANCASELLUS		S 0092667	61630206
MANCASELLUS BRACHYURUS		S 0092680	6163020608
MANCOCUMA STELLIFERA		0091030	6154090102
MARINOGAMMARUS		0093836	61692117
MELITA		0093806	61692110
MELITA APPENDICULATA		0093813	6169211007
MELITA DENTATA		0093809	6169211003
MELITA NITIDA		0093812	6169211006
MELITIDAE		S 0093746	616921
MELPHIDIPPIDAE		0094480	616935
MESOPENAEUS		0095955	61770301
METACAPRELLA		0095384	61710104
METAMYSIDOPSIS		0090698	61530314
MICRODEUTOPUS GRYLLOTALPA		0093477	6169060401
MICROPROTOPUS RANEYI		0094122	6169260901
MICROSTENOTHOE		0094923	61694806
MONOCOROPHIUM ACHERUSICUM		SA 0656756	6169150201

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MONOCOROPHIUM INSOSIDI		SA	0656759	6169150211
MONOCOROPHIUM TUBERCULATUM		SA	0656762	6169150207
MONOCULODES			0094519	61693708
MONOCULODES EDWARDSI	RED-EYED AMPHIPOD	SA	0094539	6169370820
MONOCULODES INTERMEDIUS			0094536	6169370817
MUCROGAMMARUS MUCRONATUS		SA	BAY0340	6169210709
MUNIDA IRIS			0097967	6183100102
MUNIDA IRRASA			0097974	6183100108
MYSIDA			0089855	6153
MYSIDACEA	OPOSSOM SHRIMP		0089807	6151
MYSIDAE	OPOSSOM SHRIMP		0089856	615301
MYSIDOPSIS			0090138	61530121
MYSIDOPSIS ALMYRA			0090141	6153012103
MYSIDOPSIS BIGELOWI			0090139	6153012101
MYSIDOPSIS EDWARDSI	RED-EYED AMPHIPOD	S	0094540	6169370820
MYSIDOPSIS FURCA			0090143	6153012105
NANNOSQUILLA GRAYI		SA	0099156	6191010201
NAUSHONIA CRANGONOIDES			0097731	6183030101
NEOHAUSTORIUS	SAND DIGGER AMPHIPOD		0094000	61692210
NEOHAUSTORIUS SCHMITZI			0094002	6169221002
NEOMYSIS AMERICANA	MYSID/BAY OPOSSUM SHRIMP		0090062	6153011508
NEOPANOPE SAYI	EQUAL-CLAWED MUD CRAB	SA	0098775	6189020703
NEOPANOPE TEXANA	MUD CRAB		0098771	6189020701
NEOPANOPE TEXANA SAYI	EQUAL-CLAWED MUD CRAB	S	0098776	6189020703
NEOTANAIS		SA	0091635	61570301
NETAMELITA			0093855	61692123
NOTOTANAIS			0091700	61570701
OCYPODE ALBICANS	ATLANTIC GHOST CRAB	S	0099083	6189090101
OCYPODE QUADRATA	ATLANTIC GHOST CRAB	SA	0099082	6189090101
OCYPODIDAE	FIDDLER AND GHOST CRABS		0099080	618909
OEDICEROTIDAE			0094489	616937
OGYRIDES			0096736	61791501
OGYRIDES ALPHAEROSTRIS	ESTUARINE LONGEYE SHRIMP		0096737	6179150101
OGYRIDES HAYI	SAND LONGEYE SHRIMP		0096740	6179150104
OGYRIDES LIMICOLA			0096738	6179150102
OGYRIDIDAE	BROAD-WINGED DAMSELFLIES	SA	0096735	617915
OLENCIRA PRAEGUSTATOR	FISH-MOUTH ISOPOD		0092455	6161060401
OOSACCUS		S	0091414	61570104
ORCHESTIA GRILLUS	SALTMARSH FLEA		0095037	6169510104
ORCHESTIA PLATENSIS	BEACH FLEA		0095038	6169510105
ORCONNECTES			0097421	61810503
ORCONNECTES LIMOSUS	SPINYCHEEK CRAYFISH		0097423	6181050302
ORCONNECTES NAIS			0097422	6181050301
ORCONNECTES OBSCURUS			0097466	6181050345
ORCONNECTES RUSTICUS	RUSTY CRAYFISH		0097424	6181050303
ORCONNECTES VIRILIS	VIRILE CRAYFISH		0097425	6181050304
OVALIPES			0098710	61890105
OVALIPES FLORIDANUS	FLORIDA LADY CRAB	SA	0098711	6189010501
OVALIPES GUADULPENSIS	LADY CRAB	S	0098712	6189010501
OVALIPES OCELLATUS	LADY CRAB		0098714	6189010502
OVALIPES OCELLATUS FLORIDANUS	FLORIDA LADY CRAB	S	0098713	6189010501
OVALIPES STEPHENSONI	COARSEHAND LADY CRAB		0098715	6189010503
OXYUROSTYLIS SMITHI			0090923	6154050801
PAGURIDAE	RIGHT-HANDED HERMIT CRABS		0097774	618306
PAGURUS	HERMIT CRABS		0097775	61830602
PAGURUS ACADIANUS	HERMIT CRAB		0097803	6183060226
PAGURUS ANNULIPES	BANDED HERMIT CRAB		0097804	6183060227
PAGURUS ARCUATUS			0097810	6183060233
PAGURUS LONGICARPUS	LONGWRIST HERMIT		0097807	6183060230
PAGURUS POLLICARIS	GRAY HERMIT CRAB		0097809	6183060232

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PAGURUS PUBESCENS			0097811	6183060234
PALAEMON CAROLINUS	MARSH SHRIMP	S	0096395	6179110304
PALAEMON OHIONIS	OHIO SHRIMP	S	0096222	6179110201
PALAEMON SALLEI	OHIO SHRIMP	S	0096224	6179110201
PALAEMON VULGARIS	MARSH SHRIMP	S	0096392	6179110304
PALAEMONETES	GRASS SHRIMPS		0096383	617911103
PALAEMONETES CAROLINUS	MARSH SHRIMP	S	0096393	6179110304
PALAEMONETES EXILIPES	RIVERINE GRASS SHRIMP	S	0096389	6179110302
PALAEMONETES INTERMEDIUS	BRACKISH GRASS SHRIMP		0096384	6179110301
PALAEMONETES PALUDOSUS	RIVERINE GRASS SHRIMP	SA	0096385	6179110302
PALAEMONETES PUGIO	DAGGERBLADE GRASS SHRIMP		0096390	6179110303
PALAEMONETES VULGARIS	MARSH SHRIMP	SA	0096391	6179110304
PALAEMONOPSIS EXILIPES	RIVERINE GRASS SHRIMP	S	0096388	6179110302
PALAEMONOPSIS CAROLINUS	MARSH SHRIMP	S	0096394	6179110304
PANCOLUS		SA	0091413	61570104
PANDALUS BOREALIS	NORTHERN SHRIMP		0096967	6179180101
PANOPEUS HERBSTII	ATLANTIC MUD CRAB		0098778	6189020801
PARACAPRELLA			0095433	61710109
PARACAPRELLA PUSILLA			0095435	6171010902
PARACAPRELLA TENUIS			0095434	6171010901
PARACEREIS CAUDATA	EELGRASS PILL BUG		0092290	6161020202
PARAGATHOTANAIS			0091693	61570402
PARAHAUSTORIUS			0094003	61692211
PARAHAUSTORIUS ATTENUATUS			0094004	6169221101
PARAHAUSTORIUS HOLMESI			0094005	6169221102
PARAHAUSTORIUS LONGIMERUS			0094006	6169221103
PARAMETOPELLA CYPRIIS			0094927	6169480702
PARAMETOPELLA STELLERI			0094926	6169480701
PARAPENAEUS			0095732	61770105
PARAPHOXUS SPINOSUS		S	0094756	6169421901
PARAPINNIXA			0099019	61890605
PARAPLEUSTES ESTUARIUS			BAY0199	61694303EST
PARATANAIS BREVICORNIS		S	0091571	6157020401
PARATHEMISTO COMPRESSA			0095158	6170011008
PARATHEMISTO GAUDICHAUDII		SA	0095155	6170011006
PARATHEMISTO LIBELLULA			0095151	6170011002
PENAEIDAE	PENAEID SHRIMPS		0095602	617701
PENAEUS			0095603	61770101
PENAEUS AZTECUS	NORTHERN BROWN SHRIMP	SA	0095605	6177010101
PENAEUS AZTECUS AZTECUS	NORTHERN BROWN SHRIMP	S	0095607	6177010101
PENAEUS BRAZILIENSIS AZTECUS	NORTHERN BROWN SHRIMP	S	0095606	6177010101
PENAEUS DUORARUM	PINK SHRIMP		0095608	6177010102
PENAEUS DUORARUM DUORARUM			0095609	617701010201
PENAEUS SETIFERUS	WHITE SHRIMP	SA	0095610	6177010103
PHOTIS			0094061	61692602
PHOTIS DENTATA			0094068	6169260207
PHOTIS MACROCOXA			0094069	6169260208
PHOTIS POLLEX			0094078	6169260217
PHOTIS PUGNATOR			0094077	6169260216
PHOTIS REINHARDI			0094063	6169260202
PHOXOCEPHALIDAE			0094633	616942
PHOXOCEPHALUS HOLBOLLI			0094677	6169420702
PINNIXA			0098993	61890604
PINNIXA CHAETOPTERANA	TUBE PEA CRAB		0098998	6189060405
PINNIXA CRISTATA			0099004	6189060411
PINNIXA CYLINDRICA			0098999	6189060406
PINNIXA RETINENS			0099001	6189060408
PINNIXA SAYANA			0099002	6189060409
PINNOTHERES			0098974	61890602
PINNOTHERES MACULATUS	SQUATTER PEA CRAB		0098975	6189060201

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PINNOTHERES OSTREUM	OYSTER PEA CRAB		0098976	6189060202
PINNOTHERIDAE	PEA CRABS		0098964	618906
PLESIOPENAEUS			0096070	61770505
PLEUSTIDAE			0094768	616943
PLEUSYMTES			0094794	61694305
PLEUSYMTES GLABER			0094797	6169430503
PODOCEROPSIS NITIDA			0094111	6169260501
POLYONYX GIBBESI	EASTERN TUBE CRAB	SA	0098083	6183120401
POLYONYX MACROCHELES	EASTERN TUBE CRAB	S	0098084	6183120401
PONTOPHILUS BREVIROSTRIS			0097176	6179220601
PONTOTANAIS		S	0091417	61570105
PORCELLANA	STRIPED PORCELAIN CRAB		0098086	61831205
PORCELLANA SIGSBEIANA	STRIPED PORCELAIN CRAB		0098087	6183120501
PORCELLANIDAE	PORCELAIN CRABS		0098058	618312
PORTUNIDAE	SWIMMING CRABS		0098689	618901
PORTUNUS	SWIMMING CRABS		0098717	61890106
PORTUNUS GIBBESII	IRIDESCENT SWIMMING CRAB		0098718	6189010601
PORTUNUS SPINICARPUS	LONGSPINE SWIMMING CRAB		0098720	6189010603
PORTUNUS SPINIMANUS	BLOTCHED SWIMMING CRAB		0098721	6189010604
PROBOPYUS PANDALICOLA			0093133	6165040601
PROCAMBARUS			0097490	61810504
PROCAMBARUS CLARKII	RED SWAMP CRAYFISH		0097491	6181050401
PROCESSA VICINA			0096945	6179170103
PROSTENOTHOE			0094956	61694814
PROTOHAUSTORIUS			0094008	61692212
PROTOHAUSTORIUS DEICHMANNAE			0094009	6169221201
PROTOHAUSTORIUS WIGLEYI			0094010	6169221202
PSEUDOHAUSTORIUS			0094013	61692213
PSEUDOHAUSTORIUS CAROLINIENSIS			0094015	6169221302
PSEUDOLEPTOCUMA MINOR		SA	0091040	6154090301
PSEUDOTANAIS		SA	0091416	61570105
PSEUDUNCIOLA			0093639	61691508
PSEUDUNCIOLA OBLIQUUA			0093640	6169150801
PTILANTHURA TENUIS			0092155	6160010301
PTILANTHURA TRICARINA			0092156	6160010302
RAMELLOGAMMARUS			0093953	61692146
RHACHOTROPIS INFLATA			0093735	6169201304
RHACHOTROPIS OCULATA			0093738	6169201307
RHEPOXYNIUS			0094727	61694215
RHEPOXYNIUS EPISTOMUS		SA	0094728	6169421501
RHEPOXYNIUS HUDSONI			0094730	6169421502
RHITHROPANOPEUS HARRISII	HARRIS MUD CRAB		0098790	6189020901
RHITHROPANOPEUS HERMANDII			BAY0239	61890209HERM
RILDARDANUS			0093490	61690611
RIVULOGAMMARUS	SCUDS	S	0093774	61692107
ROCHINIA CRASSA	INFLATED SPINY CRAB		0098472	6187011401
SACCOLINA			0089755	61410203
SESARMA			0099037	61890702
SESARMA CINEREUM	SQUAREBACK MARSH CRAB		0099038	6189070201
SESARMA RETICULATUM	HEAVY MARSH CRAB		0099039	6189070202
SIPHONOCETES SMITHIANUS			0093627	6169150602
SKAPTOPUS BRYCHIUS			0095070	6169540101
SPHAEROMA			0092337	61610207
SPHAEROMA QUADRIDENTATUM	SEA PILL BUG		0092339	6161020702
SPHAEROMA TEREBRANS	MANGROVE ISOPOD		0092342	6161020705
SPHYRAPUS TANAIS			0091376	6156110204
SPINULOGAMMARUS			0093845	61692120
SQUILLA	MANTIS SHRIMP		0099142	61910101
SQUILLA EMPUSA	MANTIS SHRIMP		0099143	6191010101
STEGOPHRYXUS HYPTIUS			0093152	6165041201

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STENOPEUSTES GRACILIS			0094809	6169430609
STENOPEUSTES INERMIS			0094811	6169430610
STENOPEUSTES THERMIS			EMAP005	61694306THE
STENOTANAIS			0091871	61570906
STENOTHOE			0094934	61694810
STENOTHOE GALLENSIS	AMPHIPOD		0094935	6169481001
STENOTHOE GEORGIANA			0094937	6169481003
STENOTHOE MINUTA			0094936	6169481002
STENOTHOIDAE		SA	0094903	616948
STRONGYLURELLA		S	0091755	61570901
STYGIOMYSIDAE			0090740	615305
STYGOBROMUS		SA	0093861	61692126
STYGONECTES		S	0093862	61692126
SYNCARDIA			0089802	6147
SYNCHELIDIUM AMERICANUM		S	0094567	6169371401
SYNIDOTEA			0092566	61620202
SYNIDOTEA LATICAUDA			0092581	6162020215
SYNOPIIDAE			0094989	616950
SYNPLEONIA		S	0093863	61692126
TALORCHESTIA LONGICORNIS	BEACH HOPPER		0095055	6169510304
TANAELLA		S	0091756	61570901
TANAIDACEA	TANAIDACEANS		0091061	6155
TANAIS		SA	0091382	61570101
TANAISSUS LILLJEBORGI		SA	0091567	6157020401
TANAISSUS PSAMMOPHILUS			0091573	6157020403
THALASSINIDAE			0097699	618301
THALASSINIDEA			0206934	6178THALAS
THEMISTO LIBELLULA			0095168	6170011401
THOR FLORIDANUS	BRYOZOAN SHRIMP		0096918	6179161401
TRACHYPENAEUS			0095647	61770102
TRACHYPENAEUS CONSTRICTUS	ROUGHNECK SHRIMP		0095648	6177010201
TRICHOPHOXUS			0094700	61694210
TRICHOPHOXUS EPISTOMUS		S	0094729	6169421501
TRICHOPHOXUS FLORIDANUS			0094701	6169421002
TRUNCARIA			0332668	61694201
TYPHLOTANAIS			0091575	61570205
UCA	FIDDLER CRAB		0099084	61890902
UCA MINAX	REDJOINTED FIDDLER		0099085	6189090201
UCA PUGILATOR	ATLANTIC SAND FIDDLER		0099087	6189090203
UCA PUGNAX	ATLANTIC MARSH FIDDLER		0099086	6189090202
UNCIOLA			0093629	61691507
UNCIOLA DISSIMILIS			0093635	6169150706
UNCIOLA IRRORATA			0093632	6169150703
UNCIOLA SERRATA			0093633	6169150704
UPOGEBIA AFFINIS	COASTAL MUD SHRIMP		0098209	6183170102
XANTHIDAE	MUD CRABS		0098748	618902
XENANTHURA BREVI TELSON			0092162	6160010701
XIPHOPENAEUS			0095749	61770107

**INSECTA - INSECTS**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:  
Phylum Arthropoda:Subphylum Uniramia [Mandibulata]:Class Insecta)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ABLABESMYIA			0128079	64894201
ABLABESMYIA AEQUIFASCIATA		S	0128103	6489420110
ABLABESMYIA ANNULATA			0128081	6489420102
ABLABESMYIA AURIENSIS		S	0128104	6489420110

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ABLABESMYIA JANTA			0128093	6489420108
ABLABESMYIA MALLOCHI		SA	0128097	6489420110
ABLABESMYIA MONILIS			0128107	6489420111
ABLABESMYIA ORNATA		S	0128105	6489420110
ABLABESMYIA PARAJANTA			0128112	6489420112
ABLABESMYIA PELEENSIS			0128113	6489420113
ABLABESMYIA RHAMPHE			0128121	6489420117
ABLABESMYIA TARELLA		S	0128106	6489420110
ACARICORIS			0107595	62810104
ACRICOTOPUS			0128463	64895603
ACRONEURIA			0102917	62540101
ACRONEURIA ABNORMIS			0102919	6254010103
ACRONEURIA CAROLINENSIS			0102922	6254010106
ACRONEURIA INTERNATA			0102925	6254010109
ACRONEURIA LYCORIAS			0102918	6254010101
ACRONEURIA PERPLEXA			0102927	6254010111
ACRONEURIA RURALIS		S	0102956	6254010801
ACRONEURIA XANTHENES		S	0102941	6254010401
ADACTYLOCLADIUS		S	0128690	64895623
AEDES SAPPHIRINA		S	0126581	6489111003
AESCHNA		SA	0101602	62250202
AESHINIDAE			BAY0002	622502AESH
AESHNA		S	0101603	62250202
AGABUS			0111966	63050602
AGAPETUS			0117121	64181901
AGNETINA		SA	0102975	62540115
AGNETINA CAPITATA		SA	0102979	6254011501
AGRIIDAE	BROAD-WINGED DAMSELFLIES	S	0181180	622902
AGRION			0102045	62290201
AGRIONIDAE	BROAD-WINGED DAMSELFLIES	S	0102044	622902
ALEPOMYIA		S	0116795	64181401
ALEPOMYIODES		S	0116796	64181401
ALLOCAPNIA		SA	0102644	62520501
ALLOCAPNIA RECTA			0102652	6252050107
ALLONARCYS		S	0102472	62520101
ALLONARCYS BILOBA		S	0102475	6252010102
ALLOPERLA			0103203	62540401
AMELETUS			0100996	62160308
AMPHINEMURA			0102540	62520409
AMPHINEMURA DELOSA			0102541	6252040901
AMPHINEMURA NIGRITTA			0102542	6252040902
ANCHYTARSUS			0114667	63250301
ANCYRONYX			0114193	63160409
ANCYRONYX VARIEGATUS			0114194	6316040901
ANISOLABIS MARITIMA	MARITIME EARWIG; SEASIDE EARWIG		0186048	6248050204
ANISOPTERA	DRAGONFLIES		0101594	6224
ANOMALAGRION			0102091	62290402
ANOPHELES			0125956	64890801
ANTHOMYIIDAE	ANTHOMYIID FLIES	SA	0148685	649706
ANTOCHA			0119656	64830501
APSECTROTANYPUS			0128021	64894001
ARCADOPSYCHE		S	0116797	64181401
ARGIA			0102139	62290409
ARGIA FUMIPENNIS VIOLACEA			0102145	622904090402
ARIGOMPHUS			0101770	62250414
ATHERIX			0130929	64930301
ATHERIX VARIEGATA			0130932	6493030103
ATHRIPSOIDES		S	0116685	64181207
ATOMYIA		S	0116798	64181401

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ATOPERLA EPHYRE		S	0103247	6254040801
ATRICHOPOGON			0127113	64892201
ATTANEURIA RURALIS		SA	0102955	6254010801
ATTENELLA ATTENUATA		SA	0101340	6217020401
AXARUS			0129236	64896003
AXARUS FESTIVUS			0129239	6489600302
BAETIDAE			0100755	621602
BAETIS			0100800	62160215
BAETIS AMPLUS			0100819	6216021518
BAETIS EPHIPIATUS			0100833	6216021530
BAETIS FLAVISTRIGA			0100835	6216021532
BAETIS FRONTALIS			0100838	6216021535
BAETIS INTERCALARIS		SA	0100808	6216021507
BAETIS LASALLEI		S	0100809	6216021507
BAETIS PLUTO			0100858	6216021553
BAETIS PYGMAEUS			0100861	6216021556
BAETIS TRICAUDATUS			0100817	6216021515
BANKSIANA		S	0102963	62540113
BANKSIELLA		S	0102964	62540113
BASIAESCHNA			0101648	62250208
BELOSTOMA		SA	0103684	62720502
BEROSUS		SA	0112812	63090301
BEZZIA			0127778	64893002
BITTACOMORPHA			0125765	64880201
BLASTURUS		S	0101149	62170105
BLEPHARICERA			0121255	64840303
BOOPHTHORA RILEYANA		S	0126893	6489190176
BOYERIA			0101645	62250207
BOYERIA GRAFIANA			0101646	6225020701
BOYERIA VINOSA			0101647	6225020702
BRACHYCENTRUS	CADDISFLY	SA	0116906	64181501
BRACHYCENTRUS AMERICANUS		SA	0116912	6418150103
BRACHYCENTRUS LATERALIS		SA	0116914	6418150104
BRACHYCENTRUS NIGROSOMA		SA	0116916	6418150105
BRACHYCENTRUS NUMEROSUS		SA	0116910	6418150102
BRACHYCERCUS			0101468	62180201
BRACHYDEUTERA			0147303	64968002
BRACHYDEUTERA LONGIPES	SHORE FLY		0147307	6496800202
BRILLIA			0128477	64895607
BRYCHIUS			0111947	63050405
CAENIS			0101478	62180202
CALLIBAETIS		SA	0100903	62160227
CALOPSECTRA		S	0129979	64896213
CALOPSECTRA GLABRESCENS		S	0130031	6489621342
CALOPSECTRA GUERLUS		S	0129998	6489621316
CALOPTERYGIDAE	BROAD-WINGED DAMSELFLIES	SA	0102043	622902
CALOPTERYX			0102052	62290204
CALOPTERYX DIMIDIATA			0102054	6229020402
CALOPTERYX MACULATA			0102055	6229020403
CAPNELLA		S	0102645	62520501
CAPNIIDAE	SMALL WINTER STONEFLIES		0102643	625205
CARABIDAE	GROUND BEETLES		0109234	630503
CARDIOCLADIUS			0128511	64895610
CARDIOCLADIUS OBSCURUS		SA	0128515	6489561003
CATACLYSTA		S	0181199	64630210
CENTROPTILUM			0100873	62160216
CERACLEA		SA	0116684	64181207
CERACLEA MACULATA			0116725	6418120713
CERACLEA SLOSSONAE			0116728	6418120716

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CERACLEA SPONGILLOVORAX			0116729	6418120717
CERATOCAPSUS		SA	0105622	62800516
CERATOPOGON TIBIALIS		S	0127906	6489300429
CERATOPOGONIDAE	PUNKIES		0127076	648920
CERATOPSYCHE BRONTA		SA	0115577	6418041203
CERATOPSYCHE MOROSA		SA	0115580	6418041204
CERATOPSYCHE SLOSSONAE		SA	0115586	6418041205
CERATOPSYCHE SPARNA		SA	0115589	6418041206
CERATOPSYCHE WALKERI		SA	0115592	6418041207
CHAETOLABIS		S	0129257	64896006
CHAOBORIDAE	PHANTON MIDGES		0125886	648903
CHAOBORUS			0125904	64890502
CHAOBORUS ALBATUS			0125905	6489050201
CHAOBORUS PUNCTIPENNIS		SA	0125923	6489050209
CHASMOGENUS		S	0113152	63090324
CHAULIODES			0115024	64060201
CHELIFERA			0136305	64947701
CHEUMATOPSYCHE			0115408	64180402
CHEUMATOPSYCHE ANALIS			0115412	6418040204
CHEUMATOPSYCHE CAMPYLA			0115409	6418040201
CHEUMATOPSYCHE OXA			0115424	6418040214
CHIMARRA			0115273	64180202
CHIMARRA ATERRIMA			0115278	6418020205
CHIMARRA FEMORALIS		S	0115280	6418020206
CHIMARRA OBSCURA		SA	0115276	6418020203
CHIMARRA PLUTONIS		S	0115277	6418020203
CHIMARRA SOCIA		SA	0115279	6418020206
CHIRONOMIDAE	MIDGES		0127917	648933
CHIRONOMINI			0129229	648960
CHIRONOMUS		SA	0129254	64896006
CHIRONOMUS ABORTIVUS		S	0129566	6489603101
CHIRONOMUS ALBIMANUS		S	0129625	6489603401
CHIRONOMUS ALBISTRIA		S	0129314	6489600633
CHIRONOMUS ANNULARIS		S	0129626	6489603401
CHIRONOMUS ATTENUATUS			0129268	6489600606
CHIRONOMUS BABIYI		S	0129550	6489602701
CHIRONOMUS BICINCTUS		S	0128584	6489561606
CHIRONOMUS BREVITIBIALIS		S	0129454	6489601312
CHIRONOMUS CALIGINOSUS		S	0129489	6489601704
CHIRONOMUS CAYUGAE		S	0129281	6489600615
CHIRONOMUS CONVICTUM		S	0129672	6489603611
CHIRONOMUS DECORUS		SA	0129280	6489600615
CHIRONOMUS DISTINGUENDUS		S	0129282	6489600615
CHIRONOMUS FALLAX		S	0129677	6489603613
CHIRONOMUS FASCIVENTRIS		S	0129321	6489600635
CHIRONOMUS FLAVIPES		S	0129643	6489603503
CHIRONOMUS FLAVIVENTRIS		S	0129673	6489603611
CHIRONOMUS FLAVUS		S	0129674	6489603611
CHIRONOMUS FREQUENS		S	0129580	6489603108
CHIRONOMUS FULVIVENTRIS		S	0129859	6489610107
CHIRONOMUS FUMIDUS		S	0129437	6489601304
CHIRONOMUS ILLINOENSE		S	0129687	6489603619
CHIRONOMUS INCOGNITUS		S	0129438	6489601304
CHIRONOMUS INDISTINCTUS		S	0129455	6489601312
CHIRONOMUS INTERSECTUS		S	0128615	6489561627
CHIRONOMUS ITHACANENSIS		S	0129490	6489601704
CHIRONOMUS LOBIFERUS		S	0129491	6489601704
CHIRONOMUS LUCIFER		S	0129456	6489601312
CHIRONOMUS MILITARIS		S	0129316	6489600633



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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CHIRONOMUS MODESTUS		S	0129449	6489601310
CHIRONOMUS NANUS		S	0128983	6489564803
CHIRONOMUS NEEDHAMII		S	0129709	6489603633
CHIRONOMUS NEOMODESTUS		S	0129451	6489601311
CHIRONOMUS NERVOSUS		S	0129453	6489601312
CHIRONOMUS NIGRICANS		S	0129472	6489601501
CHIRONOMUS NIVORIUNDA		S	0128392	6489510224
CHIRONOMUS OLIVACEA		S	0128455	6489550402
CHIRONOMUS PARAFULVUS		S	0129383	6489600807
CHIRONOMUS RIPARIUS		SA	0129313	6489600633
CHIRONOMUS SERUS		S	0129315	6489600633
CHIRONOMUS SIMILIS		S	0129283	6489600615
CHIRONOMUS STAEGERI		SA	0129320	6489600635
CHIRONOMUS STIGMATERUS			0129322	6489600636
CHIRONOMUS XENOLABIS		S	0129839	6489604501
CHITONOPHORA		S	0101234	62170201
CHLOROPERLIDAE	GREEN STONEFLIES		0103202	625404
CHOROTERPE			0101108	62170102
CHOROTERPE BASALIS			0101110	6217010202
CHRYSOMELIDAE	LEAF BEETLES		0114509	632403
CHRYSOPS			0131078	64931102
CLADOPELMA			0129350	64896007
CLADOTANYTARSUS		SA	0129873	64896201
CLADOTANYTARSUS MANCUS			0129881	6489620105
CLIMACIA			0115086	64130701
CLIMACIA AREOLARIS			0115087	6413070101
CLINOTANYPUS			0127996	64893901
CLINOTANYPUS CALIGINOSUS		S	0128003	6489390102
CLINOTANYPUS FLAVICINCTUS		S	0128004	6489390102
CLINOTANYPUS PINGUIS		SA	0127998	6489390102
CLINOTANYPUS THORACICUS		S	0128005	6489390102
CLOEON		SA	0100756	62160212
COELOTANYPUS			0128010	64893902
COELOTANYPUS CONCINNUS		SA	0128012	6489390202
COELOTANYPUS FLAVUS		S	0128013	6489390202
COENAGRIONIDAE	NARROW-WINGED DAMSELFLIES		0102077	622904
COLEOPTERA	BETLES		0109216	6302
COLLEMBOLA	SPRINGTAILS		0099237	6208
CONCHAPELOPIA		SA	0128130	64894204
CONSTEMPELLINA			0129884	64896202
COPELATUS			0112561	63050643
CORDULEGASTER			0102027	62270101
CORDULIDAE			0102020	622606
CORDYLURIDAE	ANTHOMIID FLIES	S	0148686	649706
CORETHRA APPENDICULATA		S	0125924	6489050209
CORETHRA PUNCTIPENNIS		S	0125925	6489050209
CORIXIDAE	WATER BOATMAN		0103364	627201
CORYDALIDAE	DOBSON FLIES, FISH FLIES		0115023	640602
CORYDALUS			0115033	64060203
CORYDALUS CORNUTUS			0115034	6406020301
CORYNONEURA			0128563	64895615
CORYNONEURA TARIS			0128570	6489561507
CORYNONEURA XENA		S	0129191	6489567106
CORYPHAESCHNA			0101639	62250206
CRENITIS			0113220	63090335
CRICOTOPUS		SA	0128575	64895616
CRICOTOPUS (ISOCLADIUS)			0568515	64895616ISO
CRICOTOPUS BICINCTUS		SA	0128583	6489561606
CRICOTOPUS INTERSECTUS		SA	0128614	6489561627

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CRICOTOPUS ITHACANENSIS		S	0128660	6489561655
CRICOTOPUS LARICOMALIS			0128619	6489561631
CRICOTOPUS RECTINERVIS		S	0128861	6489563911
CRICOTOPUS SYLVESTRIS		SA	0128645	6489561650
CRICOTOPUS TREMULUS		SA	0128651	6489561652
CRICOTOPUS TRIFASCIA		SA	0128659	6489561655
CRYPTOCHIRONOMUS			0129368	64896008
CRYPTOCHIRONOMUS ABBREVIATUS		S	0129377	6489600805
CRYPTOCHIRONOMUS FULVUS		SA	0129376	6489600805
CRYPTOCHIRONOMUS MALLOCHI		S	0129378	6489600805
CRYPTOCHIRONOMUS PARAFULVUS		SA	0129382	6489600807
CRYPTOCHIRONOMUS PARVILAMELLATUS		S	0129379	6489600805
CRYPTOTENDIPES			0129394	64896009
CULEX			0126455	64891104
CULISETA ANNULATA	MOSQUITO		0126432	6489110302
CULOPTILA			0115236	64180109
CURCULIONIDAE	WEEVLES, SNOUT BEETLES		0114666	632503
CYBISTER			0112364	63050639
CYMBIODYTA			0113017	63090316
CYPHOSTETHUS		S	0112940	63090313
CYRNELLUS			0117091	64181802
CYRNELLUS FRATERNUS			0117092	6418180201
DANNELLA SIMPLEX		SA	0101363	6217020602
DEMICRYPTOCHIRONOMUS			0129421	64896012
DERONECTES			0112153	63050620
DEROVATELLUS			0112159	63050621
DIAMESA		SA	0128355	64895102
DIAMESA NIVORIUNDA		SA	0128391	6489510224
DIAMESINAE			0128341	648949
DICRANOTA		SA	0121027	64830801
DICROTENDIPES			0129428	64896013
DICROTENDIPES FUMIDUS		SA	0129436	6489601304
DICROTENDIPES LUCIFER		S	0129458	6489601312
DICROTENDIPES MODESTUS		SA	0129448	6489601310
DICROTENDIPES NEOMODESTUS		SA	0129450	6489601311
DICROTENDIPES NERVOSUS		SA	0129452	6489601312
DICROTENDIPES SIMPSONI			0193743	6489601314
DINEUTUS			0112711	63050803
DIPLECTRONA			0115399	64180401
DIPLECTRONA MODESTA			0115402	6418040103
DIPLOCLADIUS			0128670	64895617
DIPTERA			0118831	6481
DIXA		SA	0125810	64890101
DJALMABATISTA PULCHER			0128272	6489450101
DOLICHOPODIDAE	LONGLEGGED FLIES		0136824	649488
DOLOPHILODES DISTINCTUS		SA	0115322	6418020401
DOLOPHILUS			0115316	64180203
DOLOPHILUS DISTINCTUS		S	0115323	6418020401
DROMOGOMPHUS			0101730	62250406
DROMOGOMPHUS ARMATUS			0101731	6225040601
DROMOGOMPHUS SPOLIATUS			0101733	6225040603
DRUNELLA			0101365	62170207
DRUNELLA CORNUTELLA		SA	0101366	6217020701
DRYOPIDAE	LONG-TOE WATER BEETLES	SA	0113999	631601
DUBIRAPHIA			0114126	63160402
DUBIRAPHIA BIVITTATA			0114129	6316040203
DUBIRAPHIA QUADRINOTATA			0114130	6316040204
DUBIRAPHIA VITTATA		SA	0114131	6316040205
DYTISCIDAE	PREDACEOUS DIVING BEETLES		0111963	630506

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DYTISCUS		SA	0112118	63050616
ECCOPTURA			0102939	62540104
ECCOPTURA XANTHENES		SA	0102940	6254010401
ECTOPRIA			0114087	63160304
ECTOPRIA NERVOSA			0114088	6316030401
EINFELDIA			0129459	64896014
ELMIDAE	RIFFLE BEETLES	SA	0114093	631604
ELMIS CRENATA		S	0114103	6316040105
ELMIS LITHOPHILA		S	0114010	6316010201
ELMIS VITTATUS		S	0114132	6316040205
EMPEDOMORPHA		S	0120505	64830706
EMPIDIDAE	DANCE FLIES		0135830	649471
ENALLAGMA			0102102	62290406
ENALLAGMA CIVILE			0102122	6229040618
ENDALUS			0114776	63250315
ENDOCHIRONOMUS			0129470	64896015
ENDOCHIRONOMUS NIGRICANS		SA	0129471	6489601501
ENDOCHIRONOMUS SUBTENDENS		SA	0129474	6489601503
ENDOTRIBELOS			0130046	64896303
ENOCHRUS		SA	0112973	63090315
ENOPLURUS		S	0112813	63090301
EPEORUS		SA	0100626	62160111
EPEORUS MODESTUS		S	0100534	6216010616
EPHEMERA			0101526	62200302
EPHEMERA GUTTULATA			0101529	6220030203
EPHEMERELLA		SA	0101233	62170201
EPHEMERELLA ATRESCENS		S	0101398	6217020801
EPHEMERELLA ATTENUATA		S	0101342	6217020401
EPHEMERELLA BISPINA		S	0101313	6217020189
EPHEMERELLA CHEROKEE		S	0101307	6217020185
EPHEMERELLA CORNUTA		SA	0101266	6217020142
EPHEMERELLA CORNUTELLA		S	0101367	6217020701
EPHEMERELLA DEFICIENS		S	0101397	6217020801
EPHEMERELLA DEPRESSA		S	0101267	6217020142
EPHEMERELLA DOROTHEA			0101272	6217020149
EPHEMERELLA FEMININA		S	0101297	6217020174
EPHEMERELLA FUNERALIS		S	0101333	6217020304
EPHEMERELLA FUSCATA		S	0101314	6217020189
EPHEMERELLA HIRSUTA		S	0101341	6217020401
EPHEMERELLA INCONSTANS			0101281	6217020158
EPHEMERELLA INFLATA		S	0101287	6217020162
EPHEMERELLA LATA		SA	0101286	6217020162
EPHEMERELLA ROTUNDA		SA	0101296	6217020174
EPHEMERELLA SEPTENTRIONALIS			0101299	6217020175
EPHEMERELLA SERRATA			0101235	6217020101
EPHEMERELLA SERRATOIDES			0101236	6217020102
EPHEMERELLA SIMPLEX		S	0101364	6217020602
EPHEMERELLA SUBVARIA			0101241	6217020114
EPHEMERELLA TEMPORALIS		S	0101327	6217020302
EPHEMERELLA TUBERCULATA		SA	0101306	6217020185
EPHEMERELLA VERISIMILIS			0101310	6217020188
EPHEMERELLA VERNALIS		S	0101298	6217020174
EPHEMERELLA VERRUCA			0101309	6217020187
EPHEMERELLA WALKERI		SA	0101312	6217020189
EPHEMERELLIDAE			0101232	621702
EPHEMERIDAE			0101525	622003
EPHEMEROPTERA	MAYFLIES		0100502	6215
EPHORON			0101570	62200401
EPHORON LEUKON			0101572	6220040102

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EPHYDRA			0147486	64968505
EPHYDRIDAE	SHORE FLIES		0146893	649666
EPIAESCHNA			0101637	62250205
EPOICOCLADIUS			0128682	64895621
ERIOCERA		S	0120095	64830606
ERIOPTERA		SA	0120503	64830706
ERISTALIS			0140904	64953002
ERISTALIS TENAX	HOVERFLY		0140969	6495300221
ERPETOGOMPHUS			0101725	62250405
EUCRICOTOPUS		S	0128576	64895616
EUKIEFFERIELLA		SA	0128689	64895623
EUKIEFFERIELLA BREVICALCAR			0128703	6489562310
EUKIEFFERIELLA CLARIPENNIS			0128693	6489562302
EUKIEFFERIELLA DEVONICA		SA	0128695	6489562304
EUKIEFFERIELLA DISCOLORIPES		SA	0128699	6489562306
EUKIEFFERIELLA GRACEI			0128705	6489562312
EUKIEFFERIELLA PSEUDOMONTANA			0128706	6489562313
EUORTHOCLADIUS		S	0128875	64895642
EUPELMIDAE	EUPELMIDS		0153952	656708
EURYLOPHELLA			0101324	62170203
EURYLOPHELLA FUNERALIS		SA	0101332	6217020304
EURYLOPHELLA TEMPORALIS		SA	0101326	6217020302
EUSIMILIUM VITTATUM		S	0126910	6489190180
EUSIMILIUM		S	0126775	64891901
FLUVICOLA		S	0114071	63160301
GERANOMYIA		S	0119706	64830505
GERRIS		SA	0103829	62740104
GLOSSOSOMA			0117159	64181903
GLOSSOSOMA NIGRIOR			0117164	6418190304
GLYPTOTENDIPES			0129483	64896017
GLYPTOTENDIPES AMERICANUS		S	0129492	6489601704
GLYPTOTENDIPES LOBIFERUS		SA	0129488	6489601704
GOELDICHIRONOMUS		SA	0129506	64896018
GOERA			0116423	64180749
GOERA CALCARATA			0116427	6418074903
GOMPHAESCHNA			0101634	62250204
GOMPHIDAE	CLUBTAILS		0101664	622504
GOMPHUS		SA	0101665	62250402
GYRINIDAE			0112653	630508
GYRINULUS		S	0112655	63050801
GYRINUS		SA	0112654	63050801
HABROPHLEBIODES AMERICANA		SA	0101126	6217010304
HABROPHLEBIODES BETTENI		S	0101127	6217010304
HAGENIUS BREVIHYLUS			0101735	6225040701
HALIPLUS			0111858	63050401
HALOCLADIUS			0128725	64895627
HARNISCHIA			0129516	64896020
HARNISCHIA NEREIS		S	0129609	6489603206
HARRISIOLA		S	0102976	62540115
HEBRIDAE	VELVET WATER BUGS		0103964	627405
HELICHUS		SA	0114006	63160102
HELICHUS BASALIS			0114011	6316010202
HELICHUS LITHOPHILUS		SA	0114009	6316010201
HELICOPSYCHE		SA	0117016	64181701
HELICOPSYCHE BOREALIS			0117020	6418170101
HELIUS			0119690	64830503
HELMIDAE	RIFLE BEETLES	S	0114094	631604
HELOCHARES		SA	0113150	63090324
HELODIDAE	MARSH BEETLES	SA	0113923	631403

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
HELOPELOPIA		S	0128131	64894204
HELOPHORUS			0113106	63090322
HEMERODROMIA			0136327	64947702
HEMIPTERA	TRUE BUGS		0103359	6271
HEPTAGENIA			0100602	62160110
HEPTAGENIIDAE			0100504	621601
HETAERINA			0102048	62290203
HETAERINA AMERICANA			0102050	6229020302
HETEROCLOEON		SA	0100794	62160214
HETEROCLOEON CURIOSUM		SA	0100796	6216021401
HETEROSTERNUS		S	0112391	63050642
HETEROTANYTARSUS			0128734	64895629
HETEROTRISSOCLADIUS		SA	0128737	64895630
HETEROTRISSOCOLA		S	0128738	64895630
HEXAGENIA	BURROWING MAYFLY		0101537	62200303
HEXAGENIA BILINEATA			0101538	6220030303
HEXAGENIA LIMBATA			0101552	6220030307
HEXATOMA		SA	0120094	64830606
HOMOSTETHUS		S	0112941	63090313
HUGOSCOTTIA		S	0112977	63090315
HYDRAMARA		S	0113198	63090328
HYDROBAENUS	TRISSOCLADIUS-OLD NAME	SA	0128750	64895631
HYDROBAENUS PARADORENUS		S	0128924	6489564231
HYDROBIUS		SA	0113196	63090328
HYDROCHUS			0113166	63090326
HYDROCOMBUS		S	0113151	63090324
HYDROCYCLUS		S	0113197	63090328
HYDRONAUTIA		S	0116907	64181501
HYDROPHILIDAE	WATER SCAVENGER BEETLES		0112811	630903
HYDROPORUS		SA	0112390	63050642
HYDROPSYCHE			0115453	64180403
HYDROPSYCHE BETTENI			0115454	6418040301
HYDROPSYCHE BRONTA		S	0115578	6418041203
HYDROPSYCHE BRUNNEIPENNIS			0115459	6418040309
HYDROPSYCHE DECALDA			0115462	6418040313
HYDROPSYCHE DICANTHA			0115465	6418040316
HYDROPSYCHE HAGENI			0115469	6418040320
HYDROPSYCHE HOFFMANI			0115470	6418040321
HYDROPSYCHE INCOMMODA			0115471	6418040322
HYDROPSYCHE KANSSENSIS		S	0115553	6418040901
HYDROPSYCHE LEONARDI			0115472	6418040323
HYDROPSYCHE MACULICORNIS		S	0115595	6418041207
HYDROPSYCHE MOROSA		S	0115581	6418041204
HYDROPSYCHE OPHTHALMICA			0115475	6418040327
HYDROPSYCHE PHALERATA			0115477	6418040329
HYDROPSYCHE SCALARIS			0115480	6418040332
HYDROPSYCHE SLOSSONAE		S	0115587	6418041205
HYDROPSYCHE SPARSA		S	0115591	6418041206
HYDROPSYCHE VENULARIS			0115484	6418040338
HYDROPSYCHE WALKERI		S	0115593	6418041207
HYDROPSYCHIDAE	NET-SPINNING CADDISFLIES		0115398	641804
HYDROPTILA		SA	0115641	64180503
HYDROPTILA AJAX			0115643	6418050301
HYDROPTILA CONSIMILIS			0115647	6418050305
HYDROPTILA DELINEATA			0115649	6418050307
HYDROPTILA GUNDA			0115665	6418050323
HYDROPTILA HAMATA			0115650	6418050308
HYDROPTILA MACULATA			0115699	6418050357
HYDROPTILA PERDITA			0115660	6418050318

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
HYDROPTILA SPATULATA			0115652	6418050310
HYDROPTILA WAUBESIANA			0115657	6418050315
HYDROPTILA XONCLA			0115659	6418050317
HYDROPTILIDAE	MICRO-CADDISFLIES		0115629	641805
HYDROVATUS			0112257	63050628
HYGROTRECHUS		S	0103831	62740104
HYLOGOMPHUS			0101791	62250416
HYPEREIDES		S	0105626	62800516
HYPERODES			0114816	63250318
HYSTRICHOPSYLLIDAE	INSECTIVORE FLEAS		0152737	654804
INSECTA	INSECTS		0099208	62
IRON		S	0100628	62160111
IRON MODESTUS		S	0100533	6216010616
IRONOPSIS		S	0100627	62160111
ISCHNOPSYPHYLLIDAE	BAT FLEAS		0152738	654805
ISCHNURA			0102078	62290401
ISCHNURA VERTICALIS			0102079	6229040101
ISONYCHIA			0101041	62160403
ISONYCHIA ALBOMANICATUS		S	0101046	6216040304
ISONYCHIA BICOLOR		SA	0101045	6216040304
ISOPERLA		SA	0102995	62540201
ISOPERLA HOLOCHLORA			0103020	6254020121
ISOTOMURUS			0099246	62090201
ISOTOMURUS PALUSTRIS	MARSH SPRINGTAIL	SA	0099247	6209020101
JENORTHA		S	0116799	64181401
KIEFFERULUS			0129522	64896022
KRENOSMITTIA			0128771	64895632
LABRUNDINIA			0128173	64894208
LACCOBIUS			0112858	63090303
LACCOPHILUS			0112278	63050631
LANTHUS			0101766	62250413
LANTHUS ALBISTYLUS		S	0101767	6225041101
LANTHUS PARVULUS			0101768	6225041302
LARSIA			0128183	64894209
LAUTERBORNIELLA			0129525	64896023
LAUTERBORNIELLA ELEGANTISSIMA			BAY0137	64896023ELEG
LEIONOTUS		S	0112119	63050616
LENZIELLA		S	0129874	64896201
LEPIDOPTERA	MOTHS		0117232	6420
LEPIDOSTOMA		SA	0116794	64181401
LEPTOCELLA PAVIDA		S	0193741	6418120503
LEPTOCERIDAE	LONG-HORN CADDISFLIES		0116547	641812
LEPTOCERUS INCONSPICUUS		S	0116614	6418120405
LEPTOCERUS SEPULCHARLIS		S	0116600	6418120301
LEPTOPHLEBIA		SA	0101148	62170105
LEPTOPHLEBIIDAE			0101095	621701
LEPTOPSYLLIDAE	RABBIT FLEAS		0152739	654806
LESTIDAE	SPREAD-WINGED DAMSELFLIES		0102058	622903
LEUCOTRICHIA			0115630	64180501
LEUCOTRICHIA PICTIPES		SA	0115631	6418050101
LEUCROCUTA			0100676	62160117
LEUCTRA			0102844	62520702
LEUCTRA FERRUGINEA			0102850	6252070211
LEUCTRA TENUIS			0102853	6252070214
LEUCTRIDAE	ROLLED-WINGED STONEFLIES		0102840	625207
LIBELLULA			0101893	62260125
LIBELLULIDAE	COMMON SKIMMERS		0101797	622601
LIMNAPHILUS			0116069	64180717
LIMNIUS TRIVITTATUS		S	0114187	6316040809

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LIMNOCHIRONOMUS		S	0181211	64896006
LIMNOGONUS			0103853	62740105
LIMNOPHILA			0120164	64830607
LIMNOPHORA			0150730	64972701
LIMNOPHYES			0128776	64895633
LIMNOTRECHUS		S	0103830	62740104
LIMONIA	SEA LAVENDERS	SA	0119704	64830505
LIPINELLA			0129531	64896024
LIPOGOMPHUS			0103986	62740503
LISTRONOTUS			0114690	63250313
LOPESCLADIUS			0128811	64895635
LUMETUS		S	0112976	63090315
LYPE DIVERSA			0115392	6418030901
MACRODYTES		S	0112120	63050616
MACROMIA			0101918	62260126
MACROMIA ALLEGHANIENSIS			0101919	6226012601
MACRONEMA		S	0115605	64180413
MACRONEMA FLAVUM		S	0115554	6418040901
MACRONEMA ZEBRATUM		S	0115607	6418041301
MACRONEMUM		S	0115604	64180413
MACRONYCHUS			0114212	63160415
MACRONYCHUS GLABRATUS			0114213	6316041501
MACROSTEMUM		SA	0115603	64180413
MACROSTEMUM ZEBRATUM		SA	0115606	6418041301
MAYATRICHIA AYAMA			0115812	6418050601
MEGAHELUS		S	0102996	62540201
MEGALEUCTRA			0102877	62520703
MELUSINA TUBEROSA		S	0126884	6489190173
MEROPELOPIA		S	0128132	64894204
MERRAGATA			0103983	62740502
MESOCRICOTOPUS			0128815	64895636
MESOSMITIA			0128818	64895637
MESOVELIA			0103954	62740401
METHYDRUS		S	0112975	63090315
METRIOCNEMUS INNOCUUS		S	0128984	6489564803
METRIOCNEMUS LUNDBECKI		S	0128985	6489564803
METROBATES		SA	0103857	62740106
MIATHYRIA MARCELLA			0102010	6226013801
MICRASEMA			0116958	64181504
MICROCHIRONOMUS			0129532	64896025
MICROCRICOTOPUS			0130049	64896305
MICROCYLLOEPUS			0114146	63160405
MICROCYLLOEPUS PUSILLUS		SA	0114147	6316040501
MICROPHYSIDAE	MICROPHYSIDS		0104409	628003
MICROPSECTRA			0129890	64896205
MICROTENDIPES			0129535	64896026
MICROTENDIPES CAELUM			0129540	6489602603
MICROTENDIPES PEDELLUS			0129541	6489602604
MICROVELIA			0103900	62740202
MOLANNA			0116474	64180801
MOLANNA UNIOPHILA			0116477	6418080103
MOLOPHILUS			0120758	64830716
MONDIAMESA BATHYPHILA		SA	0128441	6489550201
MORMOMYIA		S	0116800	64181401
MYSTACIDES			0116598	64181203
MYSTACIDES SEPULCHRALIS		SA	0116599	6418120301
NANOCLADIUS		SA	0128844	64895639
NANOCLADIUS BALTICUS			0128866	6489563916
NANOCLADIUS BICOLOR			0128846	6489563901

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NANOCLADIUS BRANCHICOLUS			0128851	6489563904
NANOCLADIUS CRASSICORNUS			0128852	6489563905
NANOCLADIUS DISTINCTUS		SA	0128853	6489563906
NANOCLADIUS RECTINERVIS		SA	0128860	6489563911
NANOCLADIUS SPINIPLenus			0128862	6489563912
NANOPERLA		S	0102997	62540201
NASIAESCHNA			0101653	62250210
NATARSIA			0128070	64894101
NECTOPSYCHE		SA	0116651	64181205
NECTOPSYCHE CANDIDA			0116661	6418120504
NECTOPSYCHE EXQUISITA			0116659	6418120502
NECTOPSYCHE PAVIDA		SA	0116660	6418120503
NEMOURIDAE	SPRING STONEFLIES		0102517	625204
NEOBAETIS		S	0100904	62160227
NEOCLOEON		S	0100757	62160212
NEOEPHEMERIDAE			0101460	621801
NEOPERLA			0102942	62540106
NEOPERLA CLYMENE			0102944	6254010602
NEOPHAGANOPHORA		S	0102977	62540115
NEOPHAGANOPHORA CAPITATA		S	0102980	6254011501
NEOPHYLAX			0116046	64180716
NEOPHYLAX NACRATUS			0116051	6418071604
NEOPHYLAX ORNATUS			0116052	6418071605
NEURECLIPSIS			0117095	64181803
NEURECLIPSIS CREPUSCULARIS			0117098	6418180302
NEUROCORDULIA			0101934	62260129
NEUROPSYCHE		S	0116801	64181401
NIGRONIA			0115028	64060202
NILOBEZZIA			0127720	64892805
NILODORUM		S	0129507	64896018
NILOTANYPUS			0128202	64894211
NILOTHAUMA			0129548	64896027
NILOTHAUMA BABIYI		SA	0129549	6489602701
NIPPOTIPULA		S	0119038	64830209
NOSOPUS		S	0116802	64181401
NOTIOPSYCHE		S	0116803	64181401
NOTONECTA			0103558	62720201
NYCTIOPHYLAX	YELLOW POND LILLY		0117104	64181804
NYCTIOPHYLAX CELTA			0117107	6418180403
NYCTIOPHYLAX MOESTUS		S	0117112	6418180407
NYCTIOPHYLAX VISITUS		SA	0117110	6418180407
NYMPHULA			0117659	64630204
OCCIPERLA		S	0102998	62540201
OCHTERIDAE	VELVETY SHORE BUGS		0103787	627208
OCHTERUS		SA	0103788	62720801
OCTOGOMPHUS			0101736	62250408
ODONATA			0101593	6223
ODONTOMESA			0128446	64895503
ODONTOMYIA			0130573	64921405
OECETINA APICALIS		S	0116615	6418120405
OECETINA FLAVIDA		S	0116616	6418120405
OECETINA INCERTA		S	0116617	6418120405
OECETINA INORNATA		S	0116618	6418120405
OECETINA PARVULA		S	0116619	6418120405
OECETIS			0116607	64181204
OECETIS APICALIS		S	0116620	6418120405
OECETIS AVARA			0116608	6418120401
OECETIS CINERASCENS		SA	0116609	6418120402
OECETIS FLAVEOLATA		S	0116621	6418120405



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OECETIS FLAVIDA		S	0116622	6418120405
OECETIS INCERTA		S	0116623	6418120405
OECETIS INCONSPICUA		SA	0116613	6418120405
OECETIS INORNATA		S	0116624	6418120405
OECETIS MICRANS		S	0116625	6418120405
OECETIS PARVULA		S	0116626	6418120405
OECETIS SAGITTA		S	0116627	6418120405
OLEMIRA		S	0116804	64181401
OLIGOPLECTRUM AMERICANUM		S	0116913	6418150103
OLIGOPSYCHE		S	0116805	64181401
OPHIOGOMPHUS			0101738	62250410
OPHIOGOMPHUS MAINENSIS			0101739	6225041001
OPLONAESCHNA			0101655	62250211
OPTIOSERVUS			0114177	63160408
OPTIOSERVUS IMMUNIS			0114184	6316040807
OPTIOSERVUS OVALIS			0114185	6316040808
OPTIOSERVUS TRIVITTATUS		SA	0114186	6316040809
ORTHOCLADIINAE			0128457	648956
ORTHOCLADIUS		SA	0128874	64895642
ORTHOCLADIUS DISTINCTUS		S	0128854	6489563906
ORTHOCLADIUS OBUMBRATUS		SA	0128923	6489564231
ORTHOCLADIUS PARADORENUS		S	0128925	6489564231
ORTHOTRICHIA			0115828	64180510
OULIMNIUS			0114244	63160424
OULIMNIUS LATIUSCULUS			0114245	6316042401
PAGASTIA			0128401	64895103
PAGASTIELLA			0129561	64896030
PALMACORIXA			0103491	62720110
PALPOMYIA			0127859	64893004
PALPOMYIA TIBIALIS		SA	0127905	6489300429
PANTALA			0101800	62260102
PANTALA HYMENAEA			0101802	6226010202
PARACAPNIA			0102804	62520602
PARACAPNIA ANGULATA			0102805	6252060201
PARACHAETOCLADIUS			0128951	64895643
PARACHIRONOMUS			0129564	64896031
PARACHIRONOMUS ABORTIVUS		SA	0129565	6489603101
PARACHIRONOMUS DIRECTUS			0129573	6489603105
PARACHIRONOMUS FREQUENS		SA	0129579	6489603108
PARACHIRONOMUS MONOCHROMUS			0129581	6489603109
PARACLADOPELMA			0129597	64896032
PARACLADOPELMA NEREIS		SA	0129608	6489603206
PARACRICOTOPUS		SA	0128962	64895645
PARACYMUS			0112909	63090309
PARADIXA		S	0181205	64890101
PARAGNETINA		SA	0102962	62540113
PARAGNETINA IMMARGINATA			0102966	6254011302
PARAGNETINA MEDIA			0102968	6254011304
PARAKIEFFERIELLA			0128968	64895646
PARALAUTERBORNIELLA			0129616	64896033
PARALEPTOPHLEBIA			0101187	62170113
PARALEPTOPHLEBIA ADOPTIVA			0101203	6217011312
PARALEPTOPHLEBIA PRAEPEDITA			0101221	6217011328
PARAMERINA			0128207	64894212
PARAMETRIOCNEMUS			0128978	64895648
PARAMETRIOCNEMUS LUNDBECKI		SA	0128982	6489564803
PARAPONYX			0117642	64630202
PARARGYRACTIS		S	0117683	64630210
PARATANYTARSUS			0129935	64896208

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PARATENDIPES			0129623	64896034
PARATENDIPES ALBIMANUS		SA	0129624	6489603401
PARNIDAE	LONG-TOE WATER BEETLE	S	0114000	631601
PEDICIA			0121118	64830804
PELOCORIS FEMORATUS			0103667	6272040202
PELOGONUS		S	0103789	62720801
PELTODYTES			0111923	63050404
PELTOPERLA			0102489	62520201
PELTOPERLIDAE	ROACHLIKE STONEFLIES		0102488	625202
PENTANEURA			0128215	64894213
PENTANEURA AEQUIFASCIATA		S	0128098	6489420110
PENTANEURA AURIENSIS		S	0128099	6489420110
PENTANEURA MONILIS			0128223	6489421305
PENTANEURA ORNATA		S	0128100	6489420110
PERICOMA			0125514	64870509
PERITHEMIS TENERA			0101804	6226010301
PERLESTA FRISONI			0103252	6254040901
PERLESTA PLACIDA			0103253	6254040902
PERLIDAE	COMMON STONEFLIES		0102914	625401
PERLINELLA DRYMO		SA	0103246	6254040801
PERLIOLA		S	0102999	62540201
PERLIPHANES		S	0103000	62540201
PERTHOSTOMA		S	0103686	62720502
PETROPHILA		SA	0117682	64630210
PHAENOPSECTRA			0129637	64896035
PHAENOPSECTRA FLAVIPES		SA	0129642	6489603503
PHANOPSYCHE		S	0116806	64181401
PHASGANOPHORA		S	0102978	62540115
PHASGANOPHORA CAPITATA		S	0102981	6254011501
PHILHYDRUS		S	0112974	63090315
PHILOPOTAMIDAE	FINGER-NET CADDISFLIES		0115257	641802
PHILOPOTAMUS DISTINCTA		S	0115324	6418020401
PHRIXOCOMA		S	0115642	64180503
PHRYGANEA LATERALIS		S	0116915	6418150104
PHRYGANEA NUMEROSUS		S	0116911	6418150102
PHYLOCENTROPUS			0115361	64180304
PHYTOBIUS			0114676	63250305
PLACOPSIDELLA GRANDIS	SHORE FLY		0147043	6496710301
PLATHEMIS			0101808	62260104
PLATYTIPULA		S	0119039	64830209
PLECOPTERA	STONEFLIES		0102467	6251
PLECOPTERACOLUTHUS		S	0128845	64895639
PLEURHOMUS		S	0112942	63090313
PODURA AQUATICA			0099241	6209010401
PODURA PALUSTRIS	MARSH SPRINGTAIL	S	0099248	6209020101
POGONOSTOMA		S	0116908	64181501
POLYCENTROPUS			0117044	64181801
POLYCENTROPUS VISTITUS		S	0117111	6418180407
POLYMEDA			0120504	64830702
POLYPEDILUM			0129657	64896036
POLYPEDILUM CONVICTUM		SA	0129671	6489603611
POLYPEDILUM FALLAX		SA	0129676	6489603613
POLYPEDILUM GOMPHUS			0129681	6489603616
POLYPEDILUM HALTERALE			0129684	6489603618
POLYPEDILUM ILLINOENSE		SA	0129686	6489603619
POLYPEDILUM SCALAENUM		SA	0129708	6489603633
POLYPEDILUM SIMULANS/DIGITIFER	NOTE USE FOR LARVAL FORMS ONLY		BAY0322	64896036UND
POLYPEDILUM TRIPODURA			BAY0294	64896036TRIP
POLYPEDILUM TRITUM			0129719	6489603639

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POLYPEDIDIUM ILLINOENSE		S	0129688	6489603619
POTAMANTHUS			0101510	62200101
POTAMANTHUS DISTINCTUS			0101515	6220010104
POTAMANTHUS WALKERI			0101521	6220010109
POTAMYIA			0115551	64180409
POTAMYIA FLAVA		SA	0115552	6418040901
POTAMYIA KANSENSIS		S	0115555	6418040901
POTTHASTIA			0128408	64895104
POTTHASTIA LONGIMANA			0128412	6489510403
PRISTOSILO		S	0116807	64181401
PRISTOTERNUS		S	0112939	63090313
PROBEZZIA			0127729	64892806
PROCANACE DIANNEAE	BEACH FLY		0148334	6496990301
PROCLADIUS		SA	0128277	64894502
PROCLADIUS ADUMBRATUS		S	0128290	6489450205
PROCLADIUS BELLUS		SA	0128285	6489450205
PROCLADIUS CALIGINOSUS		S	0127999	6489390102
PROCLADIUS CULICIFORMIS		SA	0128295	6489450208
PROCLADIUS FLAVIDUS		S	0128286	6489450205
PROCLADIUS MALIFERO		S	0128287	6489450205
PROCLADIUS SUBLETTEI			0128316	6489450224
PRODIAMESA			0128452	64895504
PRODIAMESA BATHYPHILA		S	0128442	6489550201
PRODIAMESA OLIVACEA		SA	0128454	6489550402
PROGOMPHUS			0101718	62250404
PROMORESIA			0114229	63160420
PROMORESIA ELEGANS			0114230	6316042001
PROMORESIA TARDELLA			0114231	6316042002
PROSMITTIA			0130051	64896307
PROTANYPUS			0128431	64895401
PROTENTHES CLARIPENNIS		S	0128296	6489450208
PROTOPLASA			0125800	64880401
PROTOPTILA			0115221	64180106
PROTOPTILA GEORGIANA			0115222	6418010601
PSECTROCLADIUS			0129018	64895656
PSECTROCLADIUS PSILOPTERUS			0129050	6489565623
PSECTROTANYPUS			0128048	64894004
PSECTROTANYPUS DYARI			0128056	6489400404
PSEPHENUS		SA	0114070	63160301
PSEPHENUS HERRICKI			0114072	6316030101
PSEUDOCHIRONOMUS			0129851	64896101
PSEUDOCHIRONOMUS FULVIVENTRIS		SA	0129858	6489610107
PSEUDOCLOEON			0100771	62160213
PSEUDODIAMESA			0128416	64895105
PSEUDOLIMNOPHILA			0120365	64830614
PSEUDOSMITTIA			0129071	64895658
PSILODIAMESA		S	0128356	64895102
PSILOTANYPUS		S	0128278	64894502
PSILOTANYPUS BELLUS		S	0128291	6489450205
PSILOTRETA			0116497	64181001
PSILOZIA GROENLANDICA		S	0126904	6489190180
PSYCHODA			0125468	64870508
PSYCHODIDAE	SAND FLIES		0125351	648701
PSYCHOMYIA			0115335	64180301
PSYCHOMYIA FLAVIDA		SA	0115341	6418030106
PSYCHOMYIA MOESTA		S	0115342	6418030106
PSYCHOMYIA PULCHELLA		S	0115343	6418030106
PSYCHOMYIIDAE	TUBE-MAKING CADDISFLIES		0115334	641803
PSYLLIDAE	JUMPING PLANTLICE		0109187	628901

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PTERONARCELLA			0102485	62520102
PTERONARCIDAE	GIANT STONEFLIES		0102470	625201
PTERONARCYS		SA	0102471	62520101
PTERONARCYS BILOBA		SA	0102474	6252010102
PTERONARCYS DORSATA			0102478	6252010104
PTILOSTOMIS			0115868	64180601
PYCNOPSYCHE			0116409	64180748
PYCNOPSYCHE GUTTIFER			0116414	6418074805
PYCNOPSYCHE LEPIDA			0116416	6418074807
PYRALIDAE	SNOUT MOTHS		0117641	646302
PYRRHALTA NYMPHAEAE			0114547	6324030401
RANATRA			0103748	62720601
RHAGIONIDAE	SNIPE FLIES		0130742	649301
RHAGOVELIA			0103886	62740201
RHANTUS			0112086	63050607
RHEOBAETIS		S	0100795	62160214
RHEOBAETIS TRAVERAE		S	0100797	6216021401
RHEOCRICOTOPUS			0129086	64895660
RHEOCRICOTOPUS KENORENSIS		S	0129103	6489566009
RHEOCRICOTOPUS ROBACKI		SA	0129102	6489566009
RHEORTHOCLADIUS		S	0128876	64895642
RHEOSMITTIA			0129107	64895661
RHEOTANYTARSUS			0129952	64896209
RHEUMATOBATES			0103802	62740101
RHOPALOPSYLLIDAE	RODENT FLEAS		0152735	654802
RHYACOPHILA			0115097	64180102
RHYACOPHILA CAROLINA			0115131	6418010234
RHYACOPHILA FUSCULA			0115133	6418010236
RHYACOPHILA GLABERRIMA			0115143	6418010246
ROBACKIA			0129730	64896037
ROBACKIA CLAVIGER			0129731	6489603701
ROBACKIA DEMEIJEREI		SA	0129733	6489603702
SAETHERIA			0129735	64896038
SALDIDAE	SHORE BUGS		0104063	627902
SAUNDERIA		S	0129167	64895669
SCATOMYZIDAE	ANTHOMYIID FLIES	S	0148687	649706
SCIRTES			0113929	63140302
SCIRTIDAE	MARSH BEETLES	S	0113924	631403
SCOPEUMATIDAE	ANTHOMYIID FLIES	S	0148688	649706
SERRATELLA DEFICIENS		SA	0101396	6217020801
SETODES CINERASCENS		S	0116610	6418120402
SETODES FLAVEOLATA		S	0116628	6418120405
SETODES MICRANS		S	0116629	6418120405
SETODES SAGITTA		S	0116630	6418120405
SIALIS			0115002	64060101
SIALIS MOHRI			0115010	6406010108
SIGARA			0103369	62720103
SIMULIA VITTATA		S	0126905	6489190180
SIMULIIDAE	BUFFALO GNATS		0126640	648915
SIMULIUM		SA	0126774	64891901
SIMULIUM ASAKAKAE		S	0126906	6489190180
SIMULIUM FIBRINFLATUM			0126820	6489190128
SIMULIUM GLAUCUM		S	0126907	6489190180
SIMULIUM GROENLANDICUM		S	0126894	6489190176
SIMULIUM IRRITATUM		S	0126895	6489190176
SIMULIUM JENNINGSI		SA	0126832	6489190138
SIMULIUM LUGGERI			0126838	6489190143
SIMULIUM MINUTUM		S	0126896	6489190176
SIMULIUM MOLESTUM		S	0126897	6489190176

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
SIMULIUM NIGROPARVUM		S	0126833	6489190138
SIMULIUM NOTIALE			0126850	6489190151
SIMULIUM PERISSUM		S	0126885	6489190173
SIMULIUM TRIBULATUM		S	0126908	6489190180
SIMULIUM TUBEROSUM		SA	0126883	6489190173
SIMULIUM TURMALE		S	0126886	6489190173
SIMULIUM TWINNI		S	0126887	6489190173
SIMULIUM VANDALICUM		S	0126888	6489190173
SIMULIUM VENUSTOIDES		S	0126909	6489190180
SIMULIUM VENUSTUM		SA	0126892	6489190176
SIMULIUM VITTATUM		SA	0126903	6489190180
SINDOLUS		S	0113153	63090324
SIPHONURUS			0100953	62160302
SMITTIA			0129110	64895663
SMITTIA PORIFERA			0129149	6489566331
SOYEDINA VALLICULARIA			0102557	6252041001
SPANIOTOMA DEVONICA		S	0128696	6489562304
SPANIOTOMA NIVORIUNDA		S	0128393	6489510224
SPERCHOPSIS			0112931	63090310
SPHAERIIDAE	MINUTE BOG BEETLES		0112737	630601
SPHAEROMIAS			0127761	64892807
SPHINCTOGASTER		S	0116909	64181501
SPHINCTOGASTER NIGROSOMA		S	0116917	6418150105
STACTOBIELLA PICTIPES		S	0115632	6418050101
STEMPELLINA			0129962	64896210
STEMPELLINA BAUSEI			0129968	6489621005
STENACRON			0100713	62160119
STENACRON AFFINE		S	0100715	6216011901
STENACRON CONJUNCTUM		S	0100716	6216011901
STENACRON FLAVEOLA		S	0100717	6216011901
STENACRON INTERPUNCTATUM		SA	0100714	6216011901
STENELMIS			0114095	63160401
STENELMIS BICARINATA			0114100	6316040103
STENELMIS CONCINNA			0114101	6316040104
STENELMIS CRENATA		SA	0114102	6316040105
STENELMIS DECORATA			0114104	6316040106
STENELMIS LATERALIS			0114107	6316040109
STENELMIS MARKELI			0114108	6316040110
STENELMIS MERA			0114109	6316040111
STENELMIS MIRABILIS			0114110	6316040112
STENELMIS MUSGRAVEI			0114111	6316040113
STENELMIS PUSILLUS		S	0114148	6316040501
STENELMIS SANDERSONI			0114112	6316040114
STENELMIS SINUATA			0114114	6316040116
STENELMIS VITTI PENNIS			0114115	6316040117
STENOCHIRONOMUS			0129746	64896041
STENOCOLUS			0114268	63160702
STENONEMA			0100507	62160106
STENONEMA ALABAMAE		S	0100515	6216010607
STENONEMA BELLUM		S	0100522	6216010610
STENONEMA CONJUNCTUM		S	0100718	6216011901
STENONEMA EXIGUUM		SA	0100514	6216010607
STENONEMA FEMORATUM			0100516	6216010608
STENONEMA INTEGRUM		SA	0100521	6216010610
STENONEMA INTERPUNCTATUM		S	0100719	6216011901
STENONEMA ITHACA			0100527	6216010611
STENONEMA MEDIOPUNCTATUM			0100530	6216010614
STENONEMA METRIOTES		S	0100523	6216010610
STENONEMA MODESTUM		SA	0100532	6216010616

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STENONEMA PUDICUM			0100536	6216010618
STENONEMA RIVULICOLUS		S	0100549	6216010625
STENONEMA TERMINATUM			0100542	6216010623
STENONEMA TESSELATA		S	0100550	6216010625
STENONEMA VICARIUM		SA	0100548	6216010625
STENOPELMUS			0114679	63250307
STENOPELMUS RUFINASUS			0114680	6325030701
STICTOCHIRONOMUS			0129785	64896042
STICTOCHIRONOMUS CAFFARIUS			BAY0323	64896042CAFF
STICTOCHIRONOMUS DEVINCTUS			0129790	6489604203
STILOBEZZIA			0127619	64892613
STOMOXYS CALCITRANS	STABLE FLY		0150287	6497200301
STRATIOMYS			0130627	64921406
STROPHOPTERYX FASCIATA			0102809	6252060401
STYLOGOMPHUS			0101761	62250411
STYLOGOMPHUS ALBISTYLUS		SA	0101762	6225041101
STYLURUS		S	0206626	62250417
STYLURUS NOTATUS			0593022	62250402NOT
SUBLETTEA COFFMANI		SA	0129976	6489621201
SYMPHITOPSYCHE BRONTA		S	0115579	6418041203
SYMPHITOPSYCHE MOROSA		S	0115582	6418041204
SYMPHITOPSYCHE SLOSSONAE		S	0115588	6418041205
SYMPHITOPSYCHE SPARNA		S	0115590	6418041206
SYMPOSIOLADIUS		S	0128877	64895642
SYMPOSIOLADIUS LIGNICOLA		S	0128915	6489564225
SYMPOTTHASTIA			0128426	64895107
SYNORTHOCOLADIUS			0129161	64895667
SYRPHIDAE	SYRPHID FLIES		0139621	649515
TABANIDAE	HORSE FLIES		0130934	649304
TABANUS			0131527	64931507
TAENIOPTERYX			0102789	62520601
TAENIOPTERYX NIVALIS			0102798	6252060109
TANYPODINAE			0127994	648938
TANYPUS			0128324	64894601
TANYPUS BELLUS		S	0128288	6489450205
TANYPUS CONCINNUS		S	0128014	6489390202
TANYPUS CRASSINERVIS		S	0128297	6489450208
TANYPUS CULICIFORMIS		S	0128298	6489450208
TANYPUS FLAVICINCTUS		S	0128000	6489390102
TANYPUS ILLINOENSIS		S	0128101	6489420110
TANYPUS MALLOCHI		S	0128102	6489420110
TANYPUS NEOPUNCTIPENNIS			0128329	64894601NEO
TANYPUS OCCIDENTALIS		S	0128456	6489550402
TANYPUS PINGUIS		S	0128001	6489390102
TANYPUS PUSILLUS		S	0128289	6489450205
TANYPUS STELLATUS			0128336	6489460108
TANYPUS THORACICUS		S	0128002	6489390102
TANYSPHYRUS LEMNAE	DUCKWEED WEEVIL		0114897	6325050801
TANYTARSINI			0129872	648962
TANYTARSUS		SA	0129978	64896213
TANYTARSUS COFFMANI		S	0129977	6489621201
TANYTARSUS FUSCIVENTRIS		S	0129828	6489604304
TANYTARSUS GLABRESCENS		SA	0130030	6489621342
TANYTARSUS GUERLUS		SA	0129997	6489621316
TANYTARSUS JUCUNDUS		S	0129829	6489604304
TANYTARSUS SUBTENDENS		S	0129475	6489601503
TELMATOSCOPIUS			0125399	64870502
TENDIPES		S	0129256	64896006
TENDIPES DEMEIJEREI		S	0129734	6489603702

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TENDIPES NERVOSUS		S	0129457	6489601312
TENDIPES RIPARIUS		S	0129317	6489600633
TETRAGONEURIA			0101994	62260134
THALASSOMYIA OBSCURUS		S	0128516	6489561003
THALASSOSMITTIA		SA	0129166	64895669
THELIDOMUS		S	0117019	64181701
THIENEMANNIELLA			0129182	64895671
THIENEMANNIELLA XENA		SA	0129190	6489567106
THIENEMANNIMYIA			0128236	64894216
THYSANOPTERA			0103348	6268
TIPULA		SA	0119037	64830209
TIPULA SCALAENUM		S	0129710	6489603633
TIPULA SYLVESTRIS		S	0128646	6489561650
TIPULA TREMULUS		S	0128652	6489561652
TIPULIDAE	CRANE FLIES		0118840	648301
TIRYUS		S	0105625	62800516
TREPOBATES			0103811	62740102
TREPOBATOPSIS		S	0103858	62740106
TRIAENODES			0116565	64181202
TRIAENODES MARGINATA		S	0116576	6418120207
TRIAENODES MARGINATUS		SA	0116575	6418120207
TRIAENODES MARGINATUS TARDUS		S	0116581	6418120211
TRIAENODES TARDA		S	0116582	6418120211
TRIAENODES TARDUS		SA	0116580	6418120211
TRIBELOS			0129820	64896043
TRIBELOS JUCUNDUS		SA	0129827	6489604304
TRICHOCLADIUS		S	0128963	64895645
TRICHOCLADIUS ROBACKI		S	0129104	6489566009
TRICHOCORIXA			0103423	62720104
TRICHOPTERA	CADDISFLIES		0115095	6418
TRICHOTANYPUS			0127979	64893604
TRICORYTHODES			0101405	62170301
TRICYPHONA		S	0181204	64830801
TRIMICRA		S	0181202	64830706
TROPISTERNUS		SA	0112938	63090313
TVETENIA DISCOLORIPES		S	0189327	6489562306
URANOTAENIA COQUILLETII		S	0126582	6489111003
URANOTAENIA SAPPHIRINA		SA	0126580	6489111003
VERMIPSYLLIDAE	CARNIVORE FLEAS		0152736	654803
WALSHIOLA		S	0103001	62540201
XENOCHIRONOMUS			0129837	64896045
XENOCHIRONOMUS FESTIVUS			0129841	6489604503
XENOCHIRONOMUS XENOLABIS		SA	0129838	6489604501
YAMATOTIPULA		S	0119040	64830209
ZAITHA		S	0103685	62720502
ZAVRELIELLA			0130040	64896215
ZYGOPTERA			0102042	6229

**OTHER PROTOSTOMES**

PHYLUMS SIPUNCULA, ECHIURA, BRYOZOA, PHORONIDA, AND TARDIGRADA  
(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ALCYONIDIUM			0155475	78030101
ALCYONIDIUM VERRILLI	DEAD MAN'S FINGERS		0155484	7803010107
AMATHIA VIDOVICI	SPIRAL BRYOZOAN		0155554	7805010102
ANGUINELLA PALMATA	AMBIGUOUS BRYOZOAN		0155542	7804030301
BARENTSIA BENEDENI	KAMPTOZOAN		0156746	7902010205

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
BOWERBANKIA GRACILIS	CREEPING BRYOZOAN		0155559	7805010201
BUGULA NERITINA	COMMON BUGULA		0156056	7815250105
CALLOPORA CRATICULA			0155915	7815080102
CONOPEUM TENUISSIMUM	LACY CRUST BRYOZOAN		0155839	7815040204
CRISIA EBURNEA	JOINTED-TUBE BRYOZOAN	SA	0155608	7809010101
ECHIURA	ECHIURAN WORMS		0154972	73
ECTOPROCTA	MOSS ANIMALS		0155470	78
GOLFINGIA GLAUCA			0154655	7200020136
LOPHOPODELLA CARTERI			0156716	7818030201
MEMBRANIPORA			0155823	78150401
MEMBRANIPORA TENUIS	COFFIN BOX BRYOZOAN		0155827	7815040103
NITZSCHIA VITREA SALINARUM			BAY0179	7403100180SA
PECTINATELLA	FRESHWATER BRYOZOAN		0156730	78180501
PHASCOLION STROMBI			0154734	7200020401
PHORONIDAE			0155457	770001
PHORONIS	PHORONID WORMS		0155462	77000102
PHORONIS ARCHITECTA			0155466	7700010203
PHORONIS PSAMMOPHILA			0155467	7700010204
PRIAPULIDA			0155153	74
PRIAPULUS CAUDATUS			0155156	7400010101
SERTULARIA EBURNEA	JOINTED-TUBE BRYOZOAN	S	0155609	7809010101
SIPUNCULA	SIPUNCULAN WORMS	SA	0154520	72
SIPUNCULIDAE			0154521	720001
SIPUNCULOIDEA	SIPUNCULAN WORMS	S	0181215	72
SIPUNCULUS CORALLICOLUS			0154526	7200010104
TARDIGRADA	WATER BEARS		0155166	75
THALASSEMA			0155118	73010207
THALASSEMA HARTMANI		SA	0155119	7301020701
URNATELLA GRACILIS			0156754	7903010101
VICTORELLA PAVIDA	CUSHION MOSS BRYOZOAN		0155524	7804010101

**ECHINODERMATA - ECHINODERMS**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Deuterostomia:Phylum Echinodermata)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
AMPHIODIA ATRA			0157649	8129030102
AMPHIOPLUS MACILENTUS			0157710	8129030902
AMPHIPHOLIS ATRA	BURROWING BRITTLE STAR	S	0157756	8129031201
AMPHIPHOLIS SQUAMATA		SA	0157676	8129030202
ARBACIA PUNCTULATA	PURPLE SPINE SEA URCHIN		0157906	8147010101
ASTERIAS FORBESI	FORBES SEA STAR		0157217	8117030202
ASTERIAS SQUAMATA		S	0157718	8129030908
ASTERIAS VULGARIS	BOREAL SEA STAR		0157219	8117030204
ASTERIIDAE	SEA STARS		0157212	811703
ASTEROIDEA	STARFISHES		0156862	8104
AXIOGNATHUS SQUAMATUS		S	0157678	8129030202
BIPINNARIA	ECINODERM LARVA		BAY0041	8101
CAUDINA ARENATA			0158527	8179020102
CUCUMARIA PULCHERRIMA	PALE SEA CUCUMBER		0158210	8172060114
ECHINARACHNIUS PARMA	SANDDOLLAR		0158016	8155020101
ECHINODERMATA	ECHINODERMS		0156857	81
ECHINODISCUS QUINQUIESPERFORATA		S	0158021	8155040101
ECHINOIDEA	SEA URCHINS		0157821	8136
HAVELOCKIA SCABRA			0158181	8172040201
HOLOTHURIA BRIAREUS	COMMON SEA CUCUMBER	S	0158245	8172060501
HOLOTHUROIDEA	SEA CUCUMBERS		0158140	8170



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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
LEPTOSYNAPTA INHAERENS			0158431	8178010201
LEPTOSYNAPTA TENUIS	WHITE SYNAPTA		0158432	8178010202
MELLITA QUINQUIESPERFORATA		SA	0158020	8155040101
MELLITA TESTUDINATA		S	0158022	8155040101
MICROPHIOPHOLIS ATRA		SA	BAY0347	8129030102
MICROPHOLIS ATRA	BURROWING BRITTLE STAR	SA	0157755	8129031201
OPHIODERMA BREVISPIA	SHORT-SPINED BRITTLE STAR		0157504	8127050101
OPHIUROIDEA	SNAKE STARS		0157325	8120
PENTAMERA PULCHERRIMA			0158230	8172060306
SCLERODACTYLA BRIAREUS			0158297	8172061801
SYNAPTIDAE			0158425	817801
THYONE BRIAREUS	COMMON SEA CUCUMBER	SA	0158244	8172060501
THYONELLA PERVICAX			0158269	8172060803

**OTHER DEUTEROSTOMES - PHYLUMS CHAETOGNATHA, HEMICHORDATA**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Deuterostomia:  
Phylums Chaetognatha [Arrow Worms], Hemichordata )

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
BALANOGLOSSUS AURANTIACUS			0158629	8201020101
CHAETOGNATHA	ARROW WORMS		0158650	83
CHORDATA			0158852	8388
FLACCISAGITTA ENFLATA		SA	0158773	8308010503
GLOSSOBALANUS			0158631	82010202
HEMICHORDATA	HEMICHORDATES		0158616	82
PARASAGITTA ELEGANS		SA	0158784	8308010701
PTEROSAGITTA			0158840	83080201
SACCOGLOSSUS			0158624	82010103
SACCOGLOSSUS KOWALEVSKII	ACORN WORM		0158626	8201010302
SAGITTA	ARROW WORMS		0158727	83080101
SAGITTA ELEGANS		S	0158785	8308010701
SAGITTA ENFLATA		S	0158774	8308010503
STEREOBALANUS			0158622	82010102

**TUNICATA OR UROCHORDATA - TUNICATES**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Deuterostomia:Phylum  
Chordata:Subphylum Tunicata)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ALCYONIUM SCHLOSSERI		S	0159374	8406010701
APPENDICULARIA	PELAGIC TUNICATES		0159664	8412
ASCIDIA MANHATTENSIS	SEA GRAPES	S	0159558	8406030108
ASCIDIACEA	SESSILE TUNICATES		0158854	8401
ASCIDIELLA ASPERSA	COLONIAL TUNICATE		0159213	8404050201
BOTRYLLUS SCHLOSSERI	GOLDEN STAR TUNICATE	SA	0159373	8406010701
CAESIRA LUTULENTA	SEA GRAPES	S	0159582	8406030120
CNEMIDOCARPA MOLLIS		SA	0159254	8406010303
DIPLOSOMA LISTERIANUM	LISTER'S ENCRUSTING TUNICATE		0159099	8403030402
ECTEINASCIDIA TURBINATA	MANGROVE TUNICATE		0159142	8404030201
GLANDULA MOLLIS		S	0159255	8406010303
GYMNOCYSTIS MANHATTENSIS	SEA GRAPES	S	0159559	8406030108
MOLGULA			0159541	84060301
MOLGULA ARENATA			0159576	8406030118
MOLGULA LUTULENTA	SEA GRAPES	SA	0159581	8406030120

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
MOLGULA MANHATTENSIS	SEA GRAPES (SEA SQUIRT)	SA	0159557	8406030108
MOLGULIDAE			0159540	840603
PEROPHORA VIRIDIS	GREEN BEADS TUNICATE		0159138	8404030102
STYELA CLAVA	PACIFIC ROUGH SEA SQUIRT		0159337	8406010510
STYELA MOLLIS		S	0159256	8406010303
STYELA PLICATA	PLEATED SEA SQUIRT		0159338	8406010511
TETHYUM MOLLIS		S	0159257	8406010303
THALIACEA	PELAGIC TUNICATES		0159632	8407
UROCHORDATA	TUNICATES	S	0158853	84

**CEPHALOCHORDATA - LANCELETS, AMPHIOXIUS**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Deuterostomia:Phylum Chordata:  
Subphylum Cephalochordata)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
AMPHIOXUS		S	0159689	85000101
BRANCHIOSTOMA		SA	0159681	85000101
BRANCHIOSTOMA CARIBAEUM			0159682	8500010101
BRANCHIOSTOMA VIRGINIAE			0206924	8500010105
BRANCHIOSTOMIDAE			0159680	850001

**AGNATHA - JAWLESS FISH**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Deuterostomia:Phylum Chordata:  
Subphylum Vertebrata: Class Agnatha)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
AMPHIOXUS		S	0159689	85000101
BRANCHIOSTOMA		SA	0159681	85000101
BRANCHIOSTOMA CARIBAEUM			0159682	8500010101
BRANCHIOSTOMA VIRGINIAE			0206924	8500010105
BRANCHIOSTOMIDAE			0159680	850001

**CHONDRICHTHYES - CARTILAGENOUS FISH**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Deuterostomia:Phylum Chordata:  
Subphylum Vertebrata:Class Chondrichthyes)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ACANTHIAS SUCKLEYI	SPINY DOGFISH	S	0160618	8710010201
AETOBATUS NARINARI	SPOTTED EAGLE RAY		0160978	8713070101
ALLOMYCTER DISSUTUS	SMOOTH DOGFISH	S	0160231	8708020401
ALOPIAS CAUDATUS	THRESHER SHARK	S	0159917	8707040401
ALOPIAS GREYI	THRESHER SHARK	S	0159918	8707040401
ALOPIAS VULPINUS	THRESHER SHARK	SA	0159916	8707040401
AMBLYRAJA RADIATA	THORNY SKATE	SA	0564149	8713040134
AMPHOTISTIUS	STINGRAYS	S	0160948	87130501
CARCHARHINIDAE	REQUIEM SHARKS		0160178	870802
CARCHARHINUS AZUREUS	BULL SHARK	S	0160276	8708020502
CARCHARHINUS IRANZAE	DUSKY SHARK	S	0160269	8708020501
CARCHARHINUS JAPONICA	SANDBAR SHARK	S	0160291	8708020503
CARCHARHINUS LEUCAS	BULL SHARK	SA	0160275	8708020502
CARCHARHINUS MILBERTI	SANDBAR SHARK	S	0160290	8708020503
CARCHARHINUS NICARAGUENSIS	BULL SHARK	S	0160277	8708020502
CARCHARHINUS OBSCURELLA	DUSKY SHARK	S	0160270	8708020501

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CARCHARHINUS OBSCURUS	DUSKY SHARK	SA	0160268	8708020501
CARCHARHINUS PLUMBEUS	SANDBAR SHARK	SA	0160289	8708020503
CARCHARHINUS VANROOYENI	BULL SHARK	S	0160278	8708020502
CARCHARHINUS ZAMBEZENSIS	BULL SHARK	S	0160279	8708020502
CARCHARIAS AZUREUS	BULL SHARK	S	0160280	8708020502
CARCHARIAS CERULEUS	SANDBAR SHARK	S	0160292	8708020503
CARCHARIAS GRACILIS	BLUE SHARK	S	0160425	8708020601
CARCHARIAS JAPONICA	SANDBAR SHARK	S	0160293	8708020503
CARCHARIAS LATISTOMUS	SANDBAR SHARK	S	0160294	8708020503
CARCHARIAS LEUCAS	BULL SHARK	S	0160281	8708020502
CARCHARIAS MACRURUS	DUSKY SHARK	S	0160271	8708020501
CARCHARIAS MILBERTI	SANDBAR SHARK	S	0160295	8708020503
CARCHARIAS OBTUSIROSTRIS	SANDBAR SHARK	S	0160296	8708020503
CARCHARIAS PUGAE	BLUE SHARK	S	0160427	8708020601
CARCHARIAS SPENCERI	BULL SHARK	S	0160282	8708020502
CARCHARIAS STEVENSI	SANDBAR SHARK	S	0160297	8708020503
CARCHARIAS ZAMBEZENSIS	BULL SHARK	S	0160283	8708020502
CETORHINUS MAXIMUS	BASKING SHARK	SA	0159907	8707120101
DASYATIDAE			0160946	871305
DASYATIS	STINGRAYS	SA	0160947	87130501
DASYATIS AMERICANA	SOUTHERN STINGRAY		0160951	8713050103
DASYATIS CENTROURA	ROUGH TAIL STINGRAY		0160952	8713050104
DASYATIS SABINA	ATLANTIC STINGRAY		0160953	8713050105
DASYATIS SAY	BLUNT NOSE STINGRAY		0160954	8713050106
DIPTURUS LAEVIS	BARNDOR SKATE	SA	0564139	8713040115
ECHINORHINUS BRUCUS	BRAMBLE SHARK		0160713	8710030101
ELASMOBRANCHII	SHARKS		0159786	8702
EULAMIA MILBERTI	SANDBAR SHARK	S	0160298	8708020503
EULAMIA NICARAGUENSIS	BULL SHARK	S	0160284	8708020502
GALEOCERDO CUVIER	TIGER SHARK		0160189	8708020201
GALEOLAMNA BOGIMBA	BULL SHARK	S	0160285	8708020502
GALEOLAMNA DORSALIS	SANDBAR SHARK	S	0160299	8708020503
GALEOLAMNA EBLIS	DUSKY SHARK	S	0160272	8708020501
GALEOLAMNA GREYI MCKAILI	BULL SHARK	S	0160286	8708020502
GALEOLAMNA MACRURUS	DUSKY SHARK	S	0160273	8708020501
GALEOLAMNA STEVENSI	SANDBAR SHARK	S	0160300	8708020503
GINGLYMOSTOMA CIRRATUM	NURSE SHARK		0159977	8707100101
GYMNURA ALTAVELA	SPINY BUTTERFLY RAY		0160961	8713050201
GYMNURA MICRURA	SMOOTH BUTTERFLY RAY		0160962	8713050202
LAMNA CAUDATA	SANDBAR SHARK	S	0160301	8708020503
LAMNIFORMES	MACKEREL SHARKS		0159851	8706
LEUCORAJA GARMANI	ROSETTE SKATE	SA	0564136	8713040124
MANTA BIROSTRIS	PACIFIC MANTA	SA	0160992	8713080101
MANTA HAMILTONI	PACIFIC MANTA	S	0160993	8713080101
MUSTELUS CANIS	SMOOTH DOGFISH	SA	0160230	8708020401
MYLIOBATIDAE	EAGLE RAYS		0160976	871307
MYLIOBATUS FREMINVILLEI	BULLNOSE RAY		0160980	8713070201
MYLIOBATUS GOODEI	SOUTHERN EAGLE RAY		0160982	8713070203
NEGAPRION BREVIROSTRIS	LEMON SHARK	SA	0160433	8708020801
ODONTASPIS TAURUS	SAND TIGER		0159878	8707030101
OSTEICHTHYES	BONY FISHES		0161030	8717
PRIONACE GLAUCA	BLUE SHARK	SA	0160424	8708020601
PRIONACE MACKI	BLUE SHARK	S	0160428	8708020601
PRISTIS PECTINATA	SMALL TOOTH SAWFISH		0160809	8713010101
RAJA	SKATES		0160846	87130401
RAJA EGLANTERIA	CLEARNOSE SKATE		0160855	8713040113
RAJA ERINACEA	LITTLE SKATE		0160856	8713040114
RAJA GARMANI	ROSETTE SKATE	S	0160866	8713040124
RAJA LAEVIS	BARNDOR SKATE	S	0160857	8713040115

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
RAJA OCELLATA	WINTER SKATE		0160858	8713040116
RAJA RADIATA	THORNY SKATE	S	0160876	8713040134
RHINOBATOS LENTIGINOSUS	ATLANTIC GUITARFISH		0160815	8713020101
RHINOPTERA BONASUS	COWNOSE RAY		0160985	8713070301
RHIZOPRIONODON TERRAENOVAE	ATLANTIC SHARPNOSE SHARK	SA	0160200	8708020301
SCOLIODON TERRAENOVAE	ATLANTIC SHARPNOSE SHARK	S	0160201	8708020301
SCYLORHINUS RETIFER	CHAIN CATSHARK	SA	0160060	8708010304
SPHYRNA TIBURO	BONNETHEAD	SA	0160502	8708030101
SPHYRNA ZYGAENA	SMOOTH HAMMERHEAD	SA	0160505	8708030102
SPINAX SUCKLEYI	SPINY DOGFISH	S	0160619	8710010201
SQUALIDAE	DOGFISH SHARKS		0160604	871001
SQUALIFORMES			0160602	8709
SQUALIS CANIS	SMOOTH DOGFISH	S	0160232	8708020401
SQUALUS ACANTHIAS	SPINY DOGFISH	SA	0160617	8710010201
SQUALUS CAECCHIA	SANDBAR SHARK	S	0160302	8708020503
SQUALUS CAERULEUS	BLUE SHARK	S	0160429	8708020601
SQUALUS GLAUCUS	BLUE SHARK	S	0160430	8708020601
SQUALUS MAXIMUS	BASKING SHARK	S	0159908	8707120101
SQUALUS OBSCURUS	DUSKY SHARK	S	0160274	8708020501
SQUALUS OBTUSUS	BULL SHARK	S	0160287	8708020502
SQUALUS PLATYODON	BULL SHARK	S	0160288	8708020502
SQUALUS PLUMBEUS	SANDBAR SHARK	S	0160303	8708020503
SQUALUS SUCKLEYI	SPINY DOGFISH	S	0160620	8710010201
SQUALUS TERRAENOVAE	ATLANTIC SHARPNOSE SHARK	S	0160202	8708020301
SQUALUS VULPINUS	THRESHER SHARK	S	0159919	8707040401
SQUATINA DUMERIL	SAND DEVIL		0160787	8711010102
THALASSINUS RONDELETTII	BLUE SHARK	S	0160431	8708020601
TORPEDO NOBILIANA	ATLANTIC TORPEDO		0160834	8713030102
VULPECULA MARINA	THRESHER SHARK	S	0159920	8707040401

**OSTEICHTHYES - BONY FISH**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Deuterostomia:Phylum Chordata:  
Subphylum Vertebrata:Class Osteichthyes

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ABLENNES HIANS	FLAT NEEDLEFISH		0165548	8803020101
ACANTHARCHUS POMOTIS	MUD SUNFISH		0168095	8835160101
ACANTHOCYBIUM SOLANDRI	WAHOO		0172451	8850030601
ACANTHOSTRACION QUADRICORNIS	SCRAWLED COWFISH	SA	0173245	8860030104
ACIPENSER	STURGEON		0161065	87290101
ACIPENSER BREVIROSTRUM	SHORTNOSE STURGEON		0161069	8729010104
ACIPENSER OXYRHYNCHUS	ATLANTIC STURGEON		0161070	8729010105
ACROPOMA JAPONICUM	LATERNBELLY		0641859	883519JAP
ACTINOPTERYGII	RAY-FINNED FISHES		0161061	8727
ALBULA VULPES	BONEFISH		0161121	8739010101
ALECTIS CILIARIS	AFRICAN POMPANO	SA	0168602	8835280202
ALECTIS CRINITUS	AFRICAN POMPANO		0168601	8835280201
ALOSA			0161701	87470101
ALOSA AESTIVALIS	BLUEBACK HERRING		0161703	8747010102
ALOSA MEDIOCRIS	HICKORY SHAD		0161704	8747010103
ALOSA PSEUDOHARENGUS	ALEWIFE		0161706	8747010105
ALOSA SAPIDISSIMA	AMERICAN SHAD		0161702	8747010101
ALUTERUS	FILEFISHES	SA	0173129	88600201
ALUTERUS HEUDELLOTI	DOTTREL FILEFISH		0173132	8860020102
ALUTERUS SCHOEPFI	ORANGE FILEFISH		0173131	8860020101
ALUTERUS SCRIPTUS	SCRAWLED FILEFISH		0173134	8860020104
AMBLOPLITES RUPESTRIS	ROCK BASS		0168097	8835160201

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
AMEIURUS CATUS	WHITE CATFISH	SA	0164037	8777020602
AMEIURUS MELAS	BLACK BULLHEAD	SA	0164039	8777020603
AMEIURUS NATALIS	YELLOW BULLHEAD	SA	0164041	8777020604
AMEIURUS NEBULOSUS	BROWN BULLHEAD	SA	0164043	8777020605
AMIA CALVA	BOWFIN		0161104	8734010101
AMMODYTES	SAND LANCES		0171671	88450101
AMMODYTES AMERICANUS	AMERICAN SAND LANCE		0171673	8845010102
AMMODYTES DUBIUS	NORTHERN SAND LANCE		0171674	8845010103
AMMODYTES HEXAPTERUS	PACIFIC SAND LANCE		0171672	8845010101
ANARHICHAS LUPUS	ATLANTIC WOLFFISH		0171341	8842020103
ANCHOA	ANCHOVIES		0161837	87470202
ANCHOA HEPSETUS	STRIPED ANCHOVY		0161838	8747020201
ANCHOA MITCHELLI	BAY ANCHOVY		0161839	8747020202
ANCYLOPSETTA OMMATA	OCELLATED FLOUNDER	SA	0616601	8857030506
ANCYLOPSETTA QUADROCELLATA	OCELLATED FLOUNDER	S	0172757	8857030506
ANGUILLA ROSTRATA	AMERICAN EEL		0161127	8741010101
ANGUILLIDAE	FRESHWATER EELS		0161125	874101
ANTHIAS			0167769	88350207
ANTHIAS ASPERILINGUIS			0167770	8835020701
ANTHIAS BOOPS	GLASSEYE SNAPPER	S	0168180	8835170102
ANTHIINAE	SEA BASSES	S	0167675	883502
ANTIGONIA CAPROS	DEEPCBODY BOARFISH		0166311	8811060101
APELTES	FOURSPINE STICKLEBACK		0166396	88180103
APELTES QUADRACUS	FOURSPINE STICKLEBACK		0166397	8818010301
APHREDODERUS SAYANUS	PIRATE PERCH		0164405	8781010101
APOMOTIS CHAETODON	BLACKBANDED SUNFISH	S	0168109	8835160401
APOMOTIS CYANELLUS	GREEN SUNFISH	S	0168133	8835160502
APOMOTIS OBESUS	LITTLE SUNFISH	S	0168118	8835160403
ARCHOSARGUS PROBATOCEPHALUS	SHEEPSHEAD		0169189	8835430301
ARGYROPELECUS ACULEATUS	ATLANTIC SILVER HATCHETFISH	SA	0162215	8759020102
ARIOMMA BONDI	SILVER-RAG		0172537	8851020101
ASTROSCOPUS GUTTATUS	NORTHERN STARGAZER		0171055	8840140101
ATHERESTHES STOMIAS	ARROWTOOTH FLOUNDER		0172862	8857040102
ATHERINA MORDAX	RAINBOW SMELT	S	0162042	8755030302
ATHERINIDAE	SILVERSIDES		0165984	880502
AUXIS TAPEINOSOMA	FRIGATE MACKEREL	S	0172457	8850030702
AUXIS THAZARD	FRIGATE MACKEREL	SA	0172456	8850030702
BAGRE MARINUS	GAFFTOPSAIL CATFISH		0164159	8777180101
BAIRDIELLA CHRYSOURA	SILVER PERCH		0169259	8835440301
BALISTES	TRIGGERFISHES		0173137	88600202
BALISTES CAPRISCUS	GRAY TRIGGERFISH		0173138	8860020201
BALISTIDAE	TRIGGERFISHES		0173128	886002
BATRACHOIDIDAE	TOADFISHES		0164412	878301
BELLATOR EGRETTE	STREAMER SEAROBIN		0166999	8826020202
BELLATOR MILITARIS	HORNED SEAROBIN		0167000	8826020203
BELONIDAE	NEEDLEFISHES		0165546	880302
BERYCIDAE	ALFONSINOS		0166153	881005
BLENNIIDAE	BLENNIES		0171124	884201
BOTHIDAE	LEFTEYED FLOUNDERS		0172714	885703
BOTHUS OCELLATUS	EYED FLOUNDER		0172761	8857030603
BOTHUS ROBINSI	TWOSPOT FLOUNDER		0172762	8857030604
BRAMA BRAMA	ATLANTIC POMFRET		0170290	8835710102
BRAMIDAE	POMFRETS		0170287	883571
BREGMACEROS	BREGMACEROTID CODFISHES		0164695	87910201
BREVOORTIA			0161731	87470104
BREVOORTIA TYRANNUS	ATLANTIC MENHADEN		0161732	8747010401
BROSME BROSME	CUSK		0164740	8791031101
BRYTTUS CHAETODON	BLACKBANDED SUNFISH	S	0168110	8835160401
BRYTTUS FASCIATUS	LITTLE SUNFISH	S	0168119	8835160403

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BRYTTUS GLORIOSUS	BLUESPOTTED SUNFISH	S	0168114	8835160402
BRYTTUS OBESUS	LITTLE SUNFISH	S	0168120	8835160403
CAMPOSTOMA ANOMALUM	CENTRAL STONEROLLER		0163508	8776011401
CARANGIDAE	POMPANOS		0168584	883528
CARANX BARTHOLOMAEI	YELLOW JACK		0168606	8835280301
CARANX CRYOSOS	BLUE RUNNER		0168612	8835280306
CARANX FUSUS	BLUE RUNNER		0168608	8835280302
CARANX HIPPOS	CREVALLE JACK		0168609	8835280303
CARANX LATUS	HORSE-EYE JACK		0168610	8835280304
CARASSIUS AURATUS	GOLDFISH	SA	0163350	8776010301
CARPIODES	CARPSUCKER		0163916	87760402
CARPIODES CYPRINUS	QUILLBACK		0163917	8776040201
CATOSTOMIDAE	SUCKERS		0163892	877604
CATOSTOMUS CATOSTOMUS	LONGNOSE SUCKER		0163894	8776040101
CATOSTOMUS COMMERSONI	WHITE SUCKER		0163895	8776040102
CATOSTOMUS MACROCHEILUS	LARGESCALE SUCKER		0163896	8776040103
CAULOLATILUS CHRYSOPS	GOLDFACE TILEFISH		0168544	8835220105
CENTRARCHIDAE	SUNFISHES		0168093	883516
CENTRARCHUS IRIDEUS	ROUND SUNFISH	S	0168103	8835160301
CENTRARCHUS MACROPTERUS	ROUND SUNFISH	SA	0168102	8835160301
CENTRARCHUS SPAROIDES	ROUND SUNFISH	S	0168104	8835160301
CENTROPRISTIS OCYURUS	BANK SEA BASS		0167690	8835020304
CENTROPRISTIS PHILADELPHICA	ROCK SEA BASS		0167691	8835020305
CENTROPRISTIS STRIATA	BLACK SEA BASS		0167687	8835020301
CERATOSCOPELUS MADERENSIS			0162578	8762140102
CHAENOBRYTTUS CYANELLUS	GREEN SUNFISH	S	0168134	8835160502
CHAENOBRYTTUS GULOSUS	WARMOUTH	SA	0168139	8835161001
CHAETODIPTERUS	SPADEFISHES		0169538	88355201
CHAETODIPTERUS FABER	ATLANTIC SPADEFISH		0169539	8835520101
CHAETODON AYA	BANK BUTTERFLYFISH	S	0169557	8835550102
CHAETODON OCELLATUS	SPOTFIN BUTTERFLYFISH		0169556	8835550101
CHANNA ARGUS	NORTHERN SNAKEHEAD FISH		0166680	8821010109
CHASMODES BOSQUIANUS	STRIPED BLENNY		0171164	8842010301
CHAUNAX PICTUS	PAINTED ANGLERFISH		0164571	8787030101
CHEILOPOGON MELANURUS	ATLANTIC FLYINGFISH	SA	0616682	8803010114
CHILOMYCTERUS ANTILLARUM	WEB BURRFISH		0173386	8861030103
CHILOMYCTERUS SCHOEPI	STRIPED BURRFISH		0173384	8861030101
CHLOROPHTHALMUS AGASSIZI	SHORTNOSE GREENEYE	SA	0162430	8762040101
CHLOROSCOMBRUS CHRYSURUS	ATLANTIC BUMPER		0168670	8835280401
CHOLOGASTER CORNUTA	SWAMPFISH		0164390	8780010101
CITHARICHTHYS ARCTIFRONS	GULF STREAM FLOUNDER		0172719	8857030104
CITHARICHTHYS CORNUTUS	HORNED WHIFF		0172721	8857030106
CITHARICHTHYS GYMNORHINUS	ANGLEFIN WHIFF		0172723	8857030108
CITHARICHTHYS MACROPS	SPOTTED WHIFF		0172724	8857030109
CITHARICHTHYS SPILOPTERUS	BAY WHIFF		0172725	8857030110
CLINOSTOMUS FUNDULOIDES	ROSYSIDE DACE		0163371	8776010701
CLUPEA ENCRASICOLUS	EUROPEAN ANCHOVY	S	0161833	8747020104
CLUPEA HARENGUS	ATLANTIC HERRING		0161722	8747010201
CLUPEA HARENGUS HARENGUS	ATLANTIC HERRING		0161724	874701020102
CLUPEIDAE	HERRINGS		0161700	874701
CONGER OCEANICUS	CONGER EEL		0161326	8741120101
CONGRIDAE	CONGER EELS		0161324	874112
COOKEOLUS BOOPS	GLASSEYE SNAPPER	S	0168182	8835170102
COPELANDIA ERIARCHA	LITTLE SUNFISH	S	0168121	8835160403
COREGONUS CLUPEIFORMIS	LAKE WHITEFISH		0161941	8755010106
CORYPHAENA HIPPURUS	DOLPHIN (FISH)		0168791	8835290101
COTTIDAE	SCULPINS		0167196	883102
COTTUS BAIRDI	MOTTLED SCULPIN		0167237	8831020807
COTTUS GIRARDI	POTOMAC SCULPIN		0167243	8831020813

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CTENOPHARYNGODON IDELLA	GRASS CARP, SILVER ORFE	SA	0163537	8776012301
CYCLOPSETTA FIMBRIATA	SPOTFIN FLOUNDER		0172777	8857030802
CYCLOPTERUS LUMPUS	LUMPFISH		0167612	8831091501
CYNOGLOSSIDAE	TONGUEFISHES		0173060	885802
CYNOSCION NEBULOSUS	SPOTTED SEATROUT		0169239	8835440102
CYNOSCION NOTHUS	SILVER SEATROUT		0169240	8835440103
CYNOSCION REGALIS	WEAKFISH		0169241	8835440104
CYPRINELLA LUTRENSIS	RED SHINER		0163792	8776017614
CYPRINELLA SPILOPTERA	SPOTFIN SHINER	SA	0163803	8776017619
CYPRINIDAE	MINNOWS AND CARPS		0163342	877601
CYPRINODON VARIEGATUS	SHEEPSHEAD MINNOW		0165631	8804040101
CYPRINODONTIDAE	KILLIFISHES		0165629	880404
CYPRINUS AURATUS	GOLDFISH	S	0163351	8776010301
CYPRINUS CARPIO	EUROPEAN CARP		0163344	8776010101
CYPSELURUS MELANURUS	ATLANTIC FLYINGFISH	S	0165447	8803010114
DACTYLOPTERUS VOLITANS	FLYING GURNARD		0167624	8832010101
DECAPTERUS MACARELLUS	MACKEREL SCAD		0168724	8835281201
DECAPTERUS PUNCTATUS	ROUND SCAD		0168725	8835281202
DIAPTERUS AURATUS	IRISH POMPAÑO		0169029	8835390204
DIODON HYSTRIX	PORCUPINE FISH		0173391	8861030201
DIODONTIDAE	PORCUPINE FISHES		0173382	886103
DIPLECTRUM BIVITTATUM	DWARF SAND PERCH		0167796	8835021005
DIPLECTRUM FORMOSUM	SAND PERCH		0167793	8835021002
DIPLODUS HOLBROOKI	SPOTTAIL PINFISH		0169192	8835430401
DOROSOMA			0161736	8747010105
DOROSOMA CEPEDIANUM	GIZZARD SHAD		0161737	8747010501
DOROSOMA PETENENSE	THREADFIN SHAD		0161738	8747010502
ECHENEIS NAUCRATES	SHARKSUCKER		0168575	8835270201
ECHIODON	PEARLFISHES		0165114	87920202
ELOPS SAURUS	LADYFISH		0161111	8738010101
ENCHELYOPIUS CIMBRIUS	FOURBEARD ROCKLING	SA	0164748	8791031501
ENGRAULIDAE	ANCHOVIES		0161826	874702
ENGRAULIS ENCRASICOLUS	EUROPEAN ANCHOVY	SA	0161831	8747020104
ENGYOPHRYS SENTA	SPINY FLOUNDER		0172779	8857030901
ENNEACANTHUS CHAETODON	BLACKBANDED SUNFISH	SA	0168108	8835160401
ENNEACANTHUS ERIACHA	LITTLE SUNFISH	S	0168122	8835160403
ENNEACANTHUS GLORIOSUS	BLUESPOTTED SUNFISH	SA	0168113	8835160402
ENNEACANTHUS GUTTATUS	LITTLE SUNFISH	S	0168123	8835160403
ENNEACANTHUS MARGAROTIS	BLUESPOTTED SUNFISH	S	0168115	8835160402
ENNEACANTHUS OBESUS	LITTLE SUNFISH	SA	0168117	8835160403
ENNEACANTHUS PINNIGER	BLUESPOTTED SUNFISH	S	0168116	8835160402
ENNEACANTHUS SIMULANS	LITTLE SUNFISH	S	0168126	8835160403
EPINEPHELUS	GROUPERS		0167694	88350204
EPINEPHELUS ITAJARA	JEWFISH/ GOLIATH GROUPER		0167695	8835020401
EPINEPHELUS STRIATUS	NASSAU GROUPER		0167706	8835020412
ERICYMBA BUCCATA	SILVERJAW MINNOW	S	0163479	8776015012
ERIMYZON OBLONGUS	CREEK CHUBSUCKER		0163924	8776040302
ERIMYZON SUCETTA	LAKE CHUBSUCKER		0163922	8776040301
ESOCIDAE	PIKES		0162137	875801
ESOX AMERICANUS AMERICANUS	REDFIN PICKEREL		0162141	875801010201
ESOX AMERICANUS VERMICULATUS	GRASS PICKEREL		0162142	875801010202
ESOX LUCIUS	NORTHERN PIKE		0162139	8758010101
ESOX LUCIUS MASQUINONGY	TIGER MUSKIE		BAY0102	8758010101MA
ESOX MASQUINONGY	MUSKELLUNGE		0162144	8758010104
ESOX NIGER	CHAIN PICKEREL		0162143	8758010103
ETHEOSTOMA	DARTERS		0168357	88352001
ETHEOSTOMA BLENNIOIDES	GREENSIDE DARTER		0168375	8835200117
ETHEOSTOMA FLABELLARE	FANTAIL DARTER		0168394	8835200135
ETHEOSTOMA FUSIFORME	SWAMP DARTER		0168358	8835200101

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ETHEOSTOMA NIGRUM	JOHNNY DARTER		0168369	8835200110
ETHEOSTOMA OLMSTEDI	TESSELLATED DARTER		0168360	8835200102
ETHEOSTOMA SELLARE	MARYLAND DARTER		0168361	8835200103
ETHEOSTOMA SERRIFER	SAWCHEEK DARTER		0168362	8835200104
ETHEOSTOMA VITREUM	GLASSY DARTER		0168364	8835200105
ETHEOSTOMA ZONALE	BANDED DARTER		0168449	8835200188
ETROPUS CROSSOTUS	FRINGED FLOUNDER		0172729	8857030201
ETROPUS MICROSTOMUS	SMALLMOUTH FLOUNDER		0172730	8857030202
ETROPUS RIMOSUS	GRAY FLOUNDER		0172732	8857030204
ETRUMEUS TERES	ROUND HERRING		0161743	8747010601
EUCINOSTOMUS ARGENTEUS	SPOTFIN MOJARRA		0169015	8835390101
EUCINOSTOMUS GULA	SILVER JENNY		0169016	8835390102
EUCINOSTOMUS LEFROYI	MOTTLED MOJARRA		0169018	8835390104
EUPOMOTIS AUREUS	PUMPKINSEED	S	0168145	8835160505
EUPOMOTIS MACROCHIRUS	BLUEGILL	S	0168142	8835160504
EUTHYNNUS ALLETTERATUS	LITTLE TUNNY		0172402	8850030102
EUTHYNNUS PELAMIS	SKIPJACK TUNA	SA	0172400	8850030101
EVORTHODUS LYRICUS	LYRE GOBY		0171764	8847010401
EXOCEOETIDAE	HALFBEAKS		0165431	880301
EXOGLOSSUM MAXILLINGUA	CUTLIPS MINNOW		0163356	8776010401
FISTULARIA TABACARIA	TOBACCO TRUMPETFISH		0166416	8819020101
FUNDULUS CONFLUENTUS	MARSH KILLIFISH		0165645	8804040201
FUNDULUS DIAPHANUS	BANDED KILLIFISH		0165646	8804040202
FUNDULUS FUSCUS	EASTERN MUDMINNOW	S	0162149	8758020101
FUNDULUS HETEROCLITUS	MUMMICHOG		0165647	8804040203
FUNDULUS LINEOLATUS	LINED TOPMINNOW		0165662	8804040218
FUNDULUS LUCIAE	SPOTFIN KILLIFISH		0165648	8804040204
FUNDULUS MAJALIS	STRIPED KILLIFISH		0165649	8804040205
GADIDAE	TRUE CODS		0164701	879103
GADUS MORHUA	ATLANTIC COD		0164712	8791030402
GAMBUSIA AFFINIS	WESTERN MOSQUITOFISH	SA	0165878	8804080101
GAMBUSIA HOLBROOKI	EASTERN MOSQUITOFISH		0165896	8804080116
GAMBUSIA PATRUELI	WESTERN MOSQUITOFISH	S	0165879	8804080101
GASTEROSTEIDAE	STICKLEBACKS		0166363	881801
GASTEROSTEUS ACULEATUS	THREESPINE STICKLEBACK	SA	0166365	8818010101
GASTEROSTEUS ANGYROPOMUS	THREESPINE STICKLEBACK	S	0166366	8818010101
GASTEROSTEUS BIACULEATUS	THREESPINE STICKLEBACK	S	0166367	8818010101
GASTEROSTEUS BISPINOSUS	THREESPINE STICKLEBACK	S	0166368	8818010101
GASTEROSTEUS BRACHYCENTRUS	THREESPINE STICKLEBACK	S	0166369	8818010101
GASTEROSTEUS CATAPHRACTUS	THREESPINE STICKLEBACK	S	0166370	8818010101
GASTEROSTEUS CUVIERI	THREESPINE STICKLEBACK	S	0166371	8818010101
GASTEROSTEUS GYMNURUS	THREESPINE STICKLEBACK	S	0166372	8818010101
GASTEROSTEUS LEIURUS	THREESPINE STICKLEBACK	S	0166373	8818010101
GASTEROSTEUS NIGER	THREESPINE STICKLEBACK	S	0166374	8818010101
GASTEROSTEUS NOVEBORACENSIS	THREESPINE STICKLEBACK	S	0166375	8818010101
GASTEROSTEUS OBOLARIUS	THREESPINE STICKLEBACK	S	0166376	8818010101
GASTEROSTEUS PONTICUS	THREESPINE STICKLEBACK	S	0166377	8818010101
GASTEROSTEUS SEMILORICATUS	THREESPINE STICKLEBACK	S	0166379	8818010101
GASTEROSTEUS SPINULOSUS	THREESPINE STICKLEBACK	S	0166380	8818010101
GASTEROSTEUS TERACULEATUS	THREESPINE STICKLEBACK	S	0166381	8818010101
GASTEROSTEUS TETRACANTHUS	THREESPINE STICKLEBACK	S	0166382	8818010101
GASTEROSTEUS TRACHURUS	THREESPINE STICKLEBACK	S	0166383	8818010101
GEMPYLIDAE	SNAKE MACKERELS		0172354	885001
GLYPTOCEPHALUS CYNOGLOSSUS	WITCH FLOUNDER		0172873	8857040502
GOBIESOCIDAE	CLINGFISHES		0164457	878401
GOBIOX STRUMOSUS	SKILLET FISH		0164460	8784010102
GOBIIDAE	TRUE GOBIES		0171746	884701
GOBIONELLUS BOLEOSOMA	DARTER GOBY		0171768	8847010501
GOBIONELLUS GRACILLIMUS	SLIM GOBY	S	0171771	8847010503



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GOBIONELLUS HASTATUS	SLIM GOBY	S	0171770	8847010503
GOBIONELLUS OCEANICUS	SLIM GOBY	SA	0171769	8847010503
GOBIOSOMA	NAKED GOBIES		0171788	88470106
GOBIOSOMA BOSC	NAKED GOBY		0171789	8847010601
GOBIOSOMA GINSBURGI	SEABOARD GOBY		0171790	8847010602
GOBIOSOMA ROBUSTUM	CODE GOBY		0171791	8847010603
GONOSTOMATIDAE	LIGHTFISH		0162163	875901
GRAMMISTIDAE	SOAPFISHES		0167982	883503
GYMNACHIRUS MELAS	NAKED SOLE		0172991	8858030301
GYMNOTHORAX SAXICOLA	OCELLATED MORAY EEL		0161192	8741050407
HAEMULIDAE	GRUNTS		0169055	883540
HAEMULON AUROLINEATUM	TOMTATE		0169058	8835400101
HAEMULON BONARIENSE	BLACK GRUNT		0169061	8835400104
HAEMULON PLUMIERI	WHITE GRUNT		0169059	8835400102
HAEMULON SCIURUS	BLUESTRIPE GRUNT		0169069	8835400113
HALICHOERES BATHYPHILUS	GREENBAND WRASSE		0170502	8839010701
HALICHOERES CAUDALIS	PAINTED WRASSE		0170504	8839010703
HALIEUTICHTHYS ACULEATUS	PANCAKE BATFISH	SA	0164594	8787040301
HELICOLENUS DACTYLOPTERUS	BLACKBELLY ROSEFISH	SA	0166787	8826010301
HEMANTHIAS AUREORUBENS	STREAMER BASS		0167803	8835021204
HEMANTHIAS VIVANUS	RED BARBIER		0167801	8835021202
HEMIPTERONOTUS NOVACULA	PEARLY RAZORFISH	S	0170537	8839010802
HEMIRAMPHUS BALAO	BALAO		0165461	8803010202
HEMIRAMPHUS BRASILIENSIS	BALLYHOO [		0165460	8803010201
HEMITRIPTERUS AMERICANUS	SEA SCULPIN		0167289	8831021503
HETEROPRIACANTHUS CRUENTATUS	GLASSEYE SNAPPER	S	0168181	8835170102
HILDEBRANDIA FLAVA	YELLOW CONGER EEL	S	0161388	8741121001
HIPPOCAMPUS ERECTUS	SPOTTED SEAHOSE, LINED SEAHOSE	SA	0166488	8820020201
HIPPOCAMPUS HUDSONIUS	SPOTTED SEAHOSE	S	0166489	8820020201
HIPPOGLOSSOIDES PLATESSOIDES	AMERICAN PLAICE		0172877	8857040603
HIPPOGLOSSUS HIPPOGLOSSUS	ATLANTIC HALIBUT	SA	0172933	8857041902
HISTRIO HISTRIO	SARGASSUM FROGFISH	SA	0164520	8787020101
HOLOCENTRUS ADSCENSIONIS	SQUIRREL FISH	SA	0166172	8810080101
HOLOCENTRUS ASCENSIONIS	SQUIRREL FISH	S	0633882	8810080101
HYBOGNATHUS NUCHALIS	MISSISSIPPI SILVERY MINNOW		0163360	8776010502
HYBOGNATHUS REGIUS	EASTERN SILVERY MINNOW		0163359	8776010501
HYPENTELIUM NIGRICANS	NORTHERN HOG SUCKER		0163949	8776040501
HYPEROGLYPHE PERCIFORMIS	BARRELFISH		0172512	8851010201
HYPORHAMPHUS BALINENSIS	EAST INDIAN HALFBEAK		0165485	8803010308
HYPORHAMPHUS UNIFASCIATUS	SILVERSTRIPE HALFBEAK		0165474	8803010301
HYSOBLIENIUS HENTZI	FEATHER BLENNY		0171156	8842010201
ICTALURIDAE	NORTH AMERICAN FRESHWATER CATFISHES		0163995	877702
ICTALURUS CATUS	WHITE CATFISH	S	0164038	8777020602
ICTALURUS FURCATUS	BLUE CATFISH		0163997	8777020102
ICTALURUS MELAS	BLACK BULLHEAD	S	0164040	8777020603
ICTALURUS NATALIS	YELLOW BULLHEAD	S	0164042	8777020604
ICTALURUS NEBULOSUS	BROWN BULLHEAD	S	0164044	8777020605
ICTALURUS PUNCTATUS	GRACEFUL CATFISH	SA	0163998	8777020105
ICTHELUS CYANELLA	GREEN SUNFISH	S	0168135	8835160502
ISTIOPHORIDAE	SPEARFISHES		0172486	885006
ISTIOPHORUS PLATYPTERUS	ATLANTIC SAILFISH		0172488	8850060101
KATSUWONUS PELAMIS	SKIPJACK TUNA	S	0172401	8850030101
KISHINOELLA ZACALLES	YELLOWFIN TUNA	S	0172424	8850030403
KYPHOSUS INCISOR	YELLOW CHUB		0169505	8835510101
KYPHOSUS SECTATRIX	BERMUDA CHUB		0169506	8835510102
LABRIDAE	WRASSES		0170477	883901
LABRUS IRIDEUS	ROUND SUNFISH	S	0168105	8835160301
LABRUS MACROPTERUS	ROUND SUNFISH	S	0168106	8835160301

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LACHNOLAIMUS MAXIMUS	HOGFISH		0170566	8839010901
LACTOPHRYS QUADRICORNIS	SCRAWLED COWFISH	S	0173240	8860030104
LACTOPHRYS TRIGONUS	TRUNKFISH [		0173237	8860030101
LAGOCEPHALUS LAEVIGATUS	SMOOTH PUFFER		0173285	8861010101
LAGODON RHOMBOIDES	PINFISH		0169187	8835430201
LARIMUS FASCIATUS	BANDED DRUM		0169269	8835440501
LEIOSTOMUS XANTHURUS	SPOT		0169267	8835440401
LEIURUS ACULEATUS	THREESPIKE STICKLEBACK	S	0166384	8818010101
LEPIDOMUS CYANNELUS	GREEN SUNFISH	S	0168136	8835160502
LEPISOSTEIDAE	GARS		0161092	873201
LEPISOSTEUS			0161093	87320101
LEPISOSTEUS OSSEUS	LONGNOSE GAR		0161094	8732010101
LEPOMIS	COMMON SUNFISHES		0168130	88351605
LEPOMIS AURITUS	REDBREAST SUNFISH		0168131	8835160501
LEPOMIS CYANELLUS	GREEN SUNFISH	SA	0168132	8835160502
LEPOMIS GIBBOSUS	PUMPKINSEED	SA	0168144	8835160505
LEPOMIS GULOSUS	WARMOUTH	S	0168138	8835161001
LEPOMIS HUMILIS	ORANGESPOTTED SUNFISH		0168151	8835160506
LEPOMIS MACROCHIRUS	BLUEGILL	SA	0168141	8835160504
LEPOMIS MEGALOTIS	LONGEAR SUNFISH		0168153	8835160508
LEPOMIS MICROLOPHUS	REDEAR SUNFISH		0168154	8835160509
LEPOMIS PUNCTATUS	SPOTTED SUNFISH		0168155	8835160510
LEPOMOTIS NEPHELUS	BLUEGILL	S	0168143	8835160504
LEPOPHIDIUM BRAVIBARBE	BLACKEDGE CUSK-EEL	SA	0164825	8792010502
LEPOPHIDIUM CERVINUM	FAWN CUSK-EEL	S	0164832	8792010509
LEPOPHIDIUM GRAELLSI	BLACKEDGE CUSK-EEL	S	0164826	8792010502
LEPOPHIDIUM NEGROPINNA	SPECKLEFIN CUSK-EEL	SA	0623190	8792010512
LEPOPHIDIUM NIGROPINNA	SPECKLEFIN CUSK-EEL	S	0164835	8792010512
LEPOPHIDIUM PROFUNDORUM	FAWN CUSK-EEL	SA	0164831	8792010509
LEUCISCUS IDELLA	GRASS CARP, SILVER ORFE	S	0163538	8776012301
LEUCISCUS IDUS	GOLD NERFLING		0163576	8776013201
LEUCISCUS PYGMAEUS	EASTERN MUDMINNOW	S	0162150	8758020101
LIMANDA FERRUGINEA	YELLOWTAIL FLOUNDER	S	0172909	8857041506
LIPARIS ATLANTICUS	ATLANTIC SEASNAIL		0167576	8831090826
LIPARIS INQUILINUS	INQUILINE SNAILFISH		0167577	8831090827
LIPARIS LIPARIS	STRIPED SEASNAIL		0167578	8831090828
LOBOTES SURINAMENSIS	TRIPLETAIL		0169007	8835380101
LOPHIUS AMERICANUS	GOOSEFISH		0164499	8786010101
LOPHOLATILUS CHAMAELEONTICEPS	TILEFISH		0168546	8835220201
LOPHOSETTA MACULATA	WINDOWPANE	S	0172747	8857030401
LOTA LOTA	BURBOT		0164725	8791030801
LUCANIA PARVA	RAINWATER KILLIFISH		0165679	8804040301
LUMPENUS SAGITTA	SNAKE PRICKLEBACK		0171583	8842120902
LUTJANIDAE	SNAPPERS		0168845	883536
LUTJANUS	SNAPPERS		0168846	88353601
LUTJANUS ANALIS	MUTTON SNAPPER		0168849	8835360103
LUTJANUS APODUS	SCHOOLMASTER SNAPPER		0168850	8835360104
LUTJANUS AYA	RED SNAPPER	S	0168854	8835360107
LUTJANUS BLACKFORDI	RED SNAPPER	S	0168855	8835360107
LUTJANUS CAMPECHANUS	RED SNAPPER	SA	0168853	8835360107
LUTJANUS CYANOPTERUS	CUBERA SNAPPER		0168847	8835360101
LUTJANUS GRISEUS	GRAY SNAPPER		0168848	8835360102
LUTJANUS SYNAGRIS	LANE SNAPPER		0168860	8835360112
LUXILUS CORNUTUS	COMMON SHINER	SA	0163836	8776017806
LYCENCHELYS VERRILLI	WOLF EELPOUT		0165242	8793010512
MACRORHAMPHOSUS SCOLOPAX	LONGSPINE SNIPEFISH		0166423	8819030101
MACROZARCES AMERICANUS	OCEAN POUT	S	0165318	8793011601
MAKAIRA NIGRICANS	BLUE MARLIN		0172491	8850060201
MALACOCEPHALUS OCCIDENTALIS	AMERICAN STRAPTAIL GRENADIER	SA	0165390	8794011403

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MARGARISCUS MARGARITA	PEARL DACE	SA	0163873	8776018101
MEGALOPS ATLANTICUS	TARPON	SA	0161116	8738020201
MELANOGRAMMUS AEGLEFINUS	HADDOCK		0164744	8791031301
MELANURA ANNULATA	EASTERN MUDMINNOW	S	0162151	8758020101
MEMBRAS	SMOOTHSCALED SILVERSIDES		0165988	88050202
MEMBRAS MARTINICA	ROUGH SILVERSIDE		0165989	8805020201
MENIDIA	SILVERSIDES		0165992	88050203
MENIDIA BERYLLINA	TIDEWATER SILVERSIDE		0165993	8805020301
MENIDIA MENIDIA	ATLANTIC SILVERSIDE		0165994	8805020302
MENTICIRRHUS	WEAKFISHES		0169273	88354406
MENTICIRRHUS AMERICANUS	SOUTHERN KINGFISH		0169274	8835440601
MENTICIRRHUS LITTORALIS	GULF KINGFISH		0169275	8835440602
MENTICIRRHUS SAXATILIS	NORTHERN KINGFISH		0169276	8835440603
MERLUCCIIUS ALBIDUS	OFFSHORE WHITING, OFFSHORE HAKE	SA	0164793	8791040103
MERLUCCIIUS BILINEARIS	SILVER HAKE		0164791	8791040101
MESOGONISTUS CHAETODON	BLACKBANDED SUNFISH	S	0168111	8835160401
MICROGADUS PROXIMUS	PACIFIC TOMCOD		0164719	8791030601
MICROGADUS TOMCOD	ATLANTIC TOMCOD		0164720	8791030602
MICROGOBIUS GULOSUS	CLOWN GOBY		0171808	8847010701
MICROGOBIUS THALASSINUS	GREEN GOBY		0171809	8847010702
MICROPOGON UNDULATUS	ATLANTIC CROAKER	S	0169284	8835440701
MICROPOGONIAS UNDULATUS	ATLANTIC CROAKER	SA	0169283	8835440701
MICROPTERUS DOLOMIEUI	SMALLMOUTH BASS		0168159	8835160601
MICROPTERUS PUNCTULATUS	SPOTTED BASS		0168161	8835160603
MICROPTERUS SALMOIDES	LARGEMOUTH BASS		0168160	8835160602
MOLA MOLA	OCEAN SUNFISH		0173414	8861040101
MONACANTHUS HISPIDUS	PLANEHEAD FILEFISH	SA	0173182	8860020703
MONACANTHUS SETIFER	PYGMY FILEFISH	S	0173184	8860020704
MONRONE SAXATILIS-MONRONE CHRYPUS HYBRED			BAY0305	8835702HYBRE
MORIDAE	DEEP SEA CODFISH		0164670	879101
MORONE		SA	0167676	88357502
MORONE AMERICANA	WHITE PERCH	SA	0167678	8835750201
MORONE CHRYSOPS	WHITE BASS		0167682	8835750204
MORONE MISSISSIPPIENSIS	YELLOW BASS		0167683	8835750205
MORONE SAXATILIS	STRIPED BASS		0167680	8835750202
MOXOSTOMA AUREOLUM	NORTHERN REDHORSE		0641832	87760404AURE
MOXOSTOMA CARINATUM	RIVER REDHORSE		0163936	8776040407
MOXOSTOMA DUQUESNEI	BLACK REDHORSE		0163938	8776040409
MOXOSTOMA ERYTHRURUM	GOLDEN REDHORSE		0163939	8776040410
MOXOSTOMA MACROLEPIDOTUM	SHORHEAD REDHORSE	SA	0163928	8776040401
MUGIL	MULLET		0170334	88360101
MUGIL CEPHALUS	STRIPED MULLET		0170335	8836010101
MUGIL CUREMA	WHITE MULLET		0170336	8836010102
MUGILIDAE	MULLETS		0170333	883601
MULLUS AURATUS	RED GOATFISH		0169417	8835450201
MYCTEROPERCA			0167758	88350205
MYCTEROPERCA MICROLEPIS	GAG		0167759	8835020501
MYCTOPHIDAE	LANTERNFISHES		0162575	876214
MYOXOCEPHALUS OCTODECEMSPINOSUS	LONGHORN SCULPIN		0167320	8831022209
MYOPHIS PUNCTATUS	SPECKLED WORM EEL		0161453	8741130802
NEOMERINTHE HEMINGWAYI	SPINYCHEEK SCORPIONFISH		0166794	8826010402
NEOTHUNNUS ALBACARES	YELLOWFIN TUNA	S	0172426	8850030403
NEOTHUNNUS MACROPTERUS	YELLOWFIN TUNA	S	0172425	8850030403
NOCOMIS			0163391	87760110
NOCOMIS LEPTOCEPHALUS	BLUEHEAD CHUB		0163393	8776011002
NOCOMIS MICROPOGON	RIVER CHUB		0163392	8776011001
NOCOMIS RANEYI	BULL CHUB		0163398	8776011007
NOTEMIGONUS CRYSOLEUCAS	GOLDEN SHINER		0163368	8776010601

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NOTROPIS			0163399	87760111
NOTROPIS AMOENUS	COMELY SHINER		0163401	8776011101
NOTROPIS ANALOSTANUS	SATINFIN SHINER		0163767	8776017601
NOTROPIS ATHERINOIDES	EMERALD SHINER		0163412	8776011112
NOTROPIS BIFRENATUS	BRIDLE SHINER		0163402	8776011103
NOTROPIS BUCCATUS	SILVERJAW MINNOW	SA	0163478	8776015012
NOTROPIS CHALYBAEUS	IRONCOLOR SHINER		0163403	8776011104
NOTROPIS CORNUTUS	COMMON SHINER	S	0163837	8776017806
NOTROPIS HUDSONIUS	SPOTTAIL SHINER		0163404	8776011106
NOTROPIS PROCNE	SWALLOWTAIL SHINER		0163407	8776011107
NOTROPIS RUBELLUS	ROSYFACE SHINER		0163409	8776011108
NOTROPIS SPILOPTERUS	SPOTFIN SHINER	S	0163804	8776017619
NOTROPIS SPILOPTERUS SPILOPTERUS	SPOTFIN SHINER	S	0163805	8776017619
NOTROPIS VOLUCELLUS	MIMIC SHINER		0163421	8776011127
NOTURUS	MADTOMS		0164002	87770202
NOTURUS GYRINUS	TADPOLE MADTOM		0164003	8777020201
NOTURUS INSIGNIS	MARGINED MADTOM		0164004	8777020202
OCYURUS CHRYSURUS	YELLOWTAIL SNAPPER [		0168907	8835360401
OGCOEPHALUS PARVUS	ROUGHBACK BATFISH		0164578	8787040105
OGCOEPHALUS VESPERTILIO	LONGNOSE BATFISH		0164575	8787040101
OLIGOPLITES SAURUS	LEATHERJACKET		0168673	8835280501
ONCORHYNCHUS CLARKI	CUTTHROAT TROUT		0161983	8755010208
ONCORHYNCHUS MYKISS	RAINBOW TROUT	SA	0161989	8755010211
OPHICHTHUS CRUENTIFER	MARGINATED SNAKE EEK	SA	0161473	8741131010
OPHIDION GRAYI	BLOTCHED CUSK-EEL		0164841	8792010602
OPHIDION MARGINATUM	STRIPED CUSK-EEL		0164852	8792010613
OPHIODON ELONGATUS	LINGCOD		0167116	8827010201
OPISTHONEMA OGLINUM	ATLANTIC THREAD HERRING		0161748	8747010701
OPSANUS			0164422	87830102
OPSANUS TAU	OYSTER TOADFISH		0164423	8783010201
ORTHOPRISTIS CHRYSOPTERA	PIGFISH		0169077	8835400201
OSBECKIA	FILEFISHES	S	0173130	88600201
OSMERUS MORDAX	RAINBOW SMELT	SA	0162041	8755030302
OSTEICHTHYES	BONY FISHES		0161030	8717
PARABLENNIUS MARMOREUS	SEAWEED BLENNY	SA	0171304	8842012501
PARAHOLLARDIA LINEATA	JAMBEAU		0173121	8860010301
PARALICHTHYS	SUMMER FLOUNDERS		0172734	88570303
PARALICHTHYS DENTATUS	SUMMER FLOUNDER		0172735	8857030301
PARALICHTHYS LETHOSTIGMA	SOUTHERN FLOUNDER		0172738	8857030304
PARALICHTHYS OBLONGUS	FOURSPOT FLOUNDER		0172739	8857030305
PARATHUNNUS MEBACHI	BIGEYE TUNA	S	0172429	8850030405
PENOPUS MICROPTHALMUS			0164959	8792012101
PEPRILUS ALEPIDOTUS	HARVESTFISH		0172570	8851030106
PEPRILUS BURTI	GULF BUTTERFISH		0172568	8851030104
PEPRILUS PARU	NORTHERN HARVESTFISH		0172566	8851030102
PEPRILUS TRIACANTHUS	BUTTERFISH		0172567	8851030103
PERCA FLAVESCENS	YELLOW PERCH		0168469	8835200201
PERCA GIBBOSA	PUMPKINSEED	S	0168146	8835160505
PERCICHTHYIDAE	TEMPERATE BASSES		0170315	883572
PERCIDAE	TRUE PERCHES		0168356	883520
PERCIFORMES	PERCH-LIKE FISHES		0167640	8834
PERCINA CAPRODES	LOGPERCH		0168472	8835200301
PERCINA NOTOGRAMMA	STRIPEBACK DARTER		0168473	8835200302
PERCINA PELTATA	SHIELD DARTER		0168474	8835200303
PERCOPSIS OMISCOMAYCUS	TROUT-PERCH		0164409	8782010101
PERISTEDION GRACILE	SLENDER SEAROBIN		0167006	8826020303
PERISTEDION MINIATUM	ARMORED SEAROBIN		0167010	8826020307
PHOLIS GUNNELLUS	ROCK GUNNEL		0171645	8842130209
PIRACTUS BRACHYPOMUS	PIRAPATINGA, RED-BELLIED PACU		0163280	8774190701

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PIKEA		S	0167815	88350214
PIMELOMETOPON PULCHRUM	CALIFORNIA SHEEPSHEAD		0170599	8839011201
PIMEPHALES NOTATUS	BLUNTNOSE MINNOW		0163516	8776011601
PIMEPHALES PROMELAS	FATHEAD MINNOW		0163517	8776011602
PLEURONECTES AMERICANUS	WINTER FLOUNDER	SA	0172904	8857041504
PLEURONECTES FERRUGINEUS	YELLOWTAIL FLOUNDER	SA	0172908	8857041506
PLEURONECTIDAE	RIGHTEYED FLOUNDERS		0172859	885704
PLEURONECTIFORMES	FLATFISHES		0172702	8855
PLEURONECTOIDEI	FLATFISHES		0172707	8857
POECILIIDAE	TOPMINNOWS		0165876	880408
POGONIAS CROMIS	BLACK DRUM		0169288	8835440801
POLLACHIUS VIRENS	POLLOCK		0164727	8791030901
POLLICHTHYS MAULI	STAREYED LIGHTFISH		0162189	8759010601
POLYDACTYLUS OCTONEMUS	ATLANTIC THREADFIN		0170447	8838010101
POLYDACTYLUS VIRGINICUS	BARBU		0170448	8838010102
POLYMIXIA LOWEI	BEARDFISH		0166126	8809010101
POMATOMIDAE	BLUEFISHES		0168557	883525
POMATOMUS SALTATRIX	BLUEFISH		0168559	8835250101
POMOTIS CHAETODON	BLACKBANDED SUNFISH	S	0168112	8835160401
POMOTIS GIBBOSUS	PUMPKINSEED	S	0168147	8835160505
POMOTIS GULOSUS	WARMOUTH	S	0168140	8835161001
POMOTIS GUTTATUS	LITTLE SUNFISH	S	0168128	8835160403
POMOTIS OBESUS	LITTLE SUNFISH	S	0168129	8835160403
POMOTIS RAVENELLI	PUMPKINSEED	S	0168148	8835160505
POMOTIS VULGARIS	PUMPKINSEED	S	0168149	8835160505
POMOXIS	CRAPPIES		0168165	88351607
POMOXIS ANNULARIS	WHITE CRAPPIE		0168166	8835160701
POMOXIS NIGROMACULATUS	BLACK CRAPPIE		0168167	8835160702
PORICHTHYS PLECTRODON	ATLANTIC MIDSHIPMAN		0164421	8783010108
PRIACANTHUS ARENATUS	BIGEYE		0168178	8835170101
PRIACANTHUS CRUENTATUS	GLASSEYE SNAPPER	SA	0168179	8835170102
PRIONOTUS	NORTH AMERICAN SEAROBINS		0166973	88260201
PRIONOTUS ALATUS	SPINY SEAROBIN		0166978	8826020105
PRIONOTUS CAROLINUS	NORTHERN SEAROBIN		0166974	8826020101
PRIONOTUS EVOLANS	STRIPED SEAROBIN		0166975	8826020102
PRIONOTUS MARTIS	BARRED SEAROBIN		0166984	8826020111
PRIONOTUS PARALATUS	MEXICAN SEAROBIN		0166987	8826020114
PRIONOTUS ROSEUS	BLUESPOTTED SEAROBIN		0166990	8826020117
PRIONOTUS RUBRIO	BLACKFIN SEAROBIN	SA	0166991	8826020118
PRIONOTUS SALMONICOLOR	BLACKFIN SEAROBIN	S	0166992	8826020118
PRIONOTUS SCITULUS	LEOPARD SEAROBIN		0166976	8826020103
PRIONOTUS TRIBULUS	BIGHEAD SEAROBIN		0166977	8826020104
PRISTIGENYS ALTA	SHORT BIGEYE	SA	0168190	8835170201
PRISTIPOMOIDES AQUILONARIS	WENCHMAN		0168913	8835360701
PROGNATHODES AYA	BANK BUTTERFLYFISH	SA	0646776	8835550102
PSEUDOPLEURONECTES AMERICANUS	WINTER FLOUNDER	S	0172905	8857041504
PSEUDOPRIACANTHUS ALTUS	SHORT BIGEYE	S	0168191	8835170201
PSEUDUPENEUS MACULATUS	SPOTTED GOATFISH		0169421	8835450301
PTERYCOMBUS BRAMA	SILVER SEA BREAM		0170297	8835710301
PTYCHOCEILUS OREGONENSIS	NORTHERN SQUAWFISH		0163523	8776011801
PYLODICTIS OLIVARIS	FLATHEAD CATFISH		0164029	8777020301
RACHYCENTRIDAE	COBIAS		0168564	883526
RACHYCENTRON CANADUM	COBIA		0168566	8835260101
REMORA AUSTRALIS	WHALESUCKER		0168569	8835270101
REMORA OSTEOCHIR	MARLINSUCKER		0168570	8835270102
RHINICHTHYS ATRATULLUS	BLACKNOSE DACE		0163382	8776010901
RHINICHTHYS CATARACTAE	LONGNOSE DACE		0163384	8776010902
RHINONEMUS CIMBRIUS	FOURBEARD ROCKLING	S	0164749	8791031501
RHOMBOPLITES AURORUBENS	VERMILION SNAPPER		0168909	8835360501

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RHYNCHOCONGER FLAVUS	YELLOW CONGER EEL	SA	0635419	8741121001
ROCCUS		S	0167677	88357502
ROCCUS AMERICANUS	WHITE PERCH	S	0167679	8835750201
SALMO GAIRDNERI	RAINBOW TROUT	S	0161991	8755010211
SALMO MYKISS	RAINBOW TROUT	S	0161990	8755010211
SALMO SALAR	ATLANTIC SALMON		0161996	8755010305
SALMO TRUTTA	BROWN TROUT		0161997	8755010306
SALVELINUS FONTINALIS	BROOK TROUT		0162003	8755010404
SALVELINUS NAMAYCUSH	LAKE TROUT		0162002	8755010403
SARDA	BONITOS		0172407	88500302
SARDA CHILIENSIS	PACIFIC BONITO		0172408	8850030201
SARDA SARDA	ATLANTIC BONITO		0172409	8850030202
SAURIDA BRASILIENSIS	LARGESCALE LIZARDFISH		0162408	8762020301
SAURIDA CARIBBAEA	SMALLSCALE LIZARDFISH		0162410	8762020302
SCARDINIUS ERYTHROPHthalmus	RUDD		0163613	8776014201
SCARIDAE	PARROTFISHES		0170809	883903
SCARUS COERULEUS	BLUE PARROTFISH		0170811	8839030101
SCIAENIDAE	RONCADORES		0169237	883544
SCIAENOPS OCELLATUS	RED DRUM		0169290	8835440901
SCOMBER COLIAS	PACIFIC MACKEREL	S	0172413	8850030301
SCOMBER JAPONICUS	CHUB MACKEREL	SA	0172412	8850030301
SCOMBER SCOMBRUS	ATLANTIC MACKEREL		0172414	8850030302
SCOMBERESOX SAURUS	SKIPPER GARFISH		0165612	8803030201
SCOMBEROMORUS CAVALLA	KING MACKEREL		0172435	8850030501
SCOMBEROMORUS MACULATUS	SPANISH MACKEREL		0172436	8850030502
SCOMBEROMORUS REGALIS	PAINTED MACKEREL		0172437	8850030503
SCOMBEROMORUS SIERRA	PACIFIC SIERRA		0172440	8850030506
SCOMBRIDAE	TUNAS		0172398	885003
SCOPELOSaurus MAULI			0162568	8762130102
SCOPHTHALMUS AQUOSUS	WINDOWPANE	SA	0172746	8857030401
SCORPAENA AGASSIZI	LONGFIN SCORPIONFISH		0166812	8826010601
SCORPAENA BERGI	GOOSEHEAD SCORPIONFISH		0166814	8826010603
SCORPAENA BRASILIENSIS	BARBFISH		0166816	8826010605
SCORPAENA CALCARATA	SMOOTHHEAD SCORPIONFISH		0166817	8826010606
SCORPAENA GRANDICORNIS	POISON GROUPE		0166820	8826010609
SCORPAENA PLUMIERI	SPOTTED SCORPIONFISH		0166825	8826010614
SCORPAENIDAE	SCORPIONFISHES		0166704	882601
SEBASTES MARINUS	ROSE FISH		0166745	8826010139
SELAR CRUMENOPHTHALMUS	BIGEYE SCAD		0168677	8835280601
SELENE SETAPINNIS	ATLANTIC MOONFISH	SA	0168684	8835280705
SELENE VOMER	LOOKDOWN		0168680	8835280701
SEMOTILUS ATROMACULATUS	CREEK CHUB		0163376	8776010802
SEMOTILUS CORPORALIS	FALLFISH		0163375	8776010801
SEMOTILUS MARGARITA	PEARL DACE	S	0163874	8776018101
SERIOLA	YELLOWTAILS		0168688	88352808
SERIOLA DUMERILI	GREATER AMBERJACK		0168689	8835280801
SERIOLA FASCIATA	LESSER AMBERJACK		0168690	8835280802
SERIOLA RIVOLIANA	PACIFIC AMBERJACK		0168691	8835280803
SERIOLA ZONATA	BANDED RUDDERFISH		0168693	8835280804
SERRANIDAE	SEA BASSES	SA	0167674	883502
SERRANUS NOTOSPILUS	SADDLE BASS		0167856	8835022307
SERRANUS PHOEBE	TATTLER		0167857	8835022308
SILURUS PUNCTATUS	GRACEFUL CATFISH	S	0163999	8777020105
SOLEIDAE	SOLES		0172980	885801
SPARIDAE	PORGIES		0169180	883543
SPARUS AUREUS	PUMPKINSEED	S	0168150	8835160505
SPHOEROIDES	SWELLFISHES		0173289	88610102
SPHOEROIDES DORSALIS	MARBLED PUFFER		0173294	8861010205
SPHOEROIDES MACULATUS	NORTHERN PUFFER		0173290	8861010201

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SPHOEROIDES NEPHELUS	SOUTHERN PUFFER		0173297	8861010208
SPHOEROIDES SPENGLERI	BANDTAIL PUFFER		0173300	8861010211
SPHOEROIDES TESTUDINEUS	CHECKERED PUFFER	SA	0173291	8861010202
SPHYRAENA	BARRACUDAS		0170425	88370101
SPHYRAENA BARRACUDA	GREAT BARRACUDA		0170429	8837010104
SPHYRAENA BOREALIS	NORTHERN SENNET		0170427	8837010102
SPHYRAENA GUACHANCHO	GUAGUANCHE		0170428	8837010103
STELLIFER LANCEOLATUS	STAR DRUM		0169292	8835441001
STENOTOMUS CAPRINUS	LONGSPINE PORGY		0169183	8835430102
STENOTOMUS CHRYSOPS	SCUP		0169182	8835430101
STEPHANOLEPIS HISPIDUS	PLANEHEAD FILEFISH	S	0173183	8860020703
STEPHANOLEPIS SETIFER	PYGMY FILEFISH	SA	0173149	8860020704
STIZOSTEDION VITREUM	WALLEYE		0168506	8835200401
STIZOSTEDION VITREUM VITREUM	WALLEYE		0168508	883520040102
STROMATEIDAE	RUDDERFISHES		0172563	885103
STRONGYLURA MARINA	ATLANTIC NEEDLEFISH	SA	0165551	8803020201
SUDIS HYALINA			0162506	8762070602
SYACIUM PAPILLOSUM	DUSKY FLOUNDER		0172793	8857031303
SYMPHURUS DIOMEDEANUS	SPOTTEDFIN TONGUEFISH	SA	0616664	8858020103
SYMPHURUS DIOMEDIANUS	SPOTTEDFIN TONGUEFISH	S	0173064	8858020103
SYMPHURUS PLAGIUSA	BLACKCHEEK TONGUEFISH		0173062	8858020101
SYNAGROPS			0168334	88351814
SYNAGROPS BELLUS	BLACKMOUTH BASS		0168335	8835181401
SYNAGROPS SPINOSUS	KEELCHEEK BASS		0168337	8835181403
SYNGNATHIDAE	SEAHORSES		0166443	882002
SYNGNATHUS	PIPEFISH		0166444	88200201
SYNGNATHUS FLORIDAE	DUSKY PIPEFISH		0166446	8820020102
SYNGNATHUS FUSCUS	NORTHERN PIPEFISH		0166451	8820020103
SYNGNATHUS LOUISIANAE	CHAIN PIPEFISH		0166452	8820020104
SYNODONTIDAE	LIZARDFISHES		0162374	876202
SYNODUS FOETENS	INSHORE LIZARDFISH		0162376	8762020101
TARPON ATLANTICA	TARPON	S	0161117	8738020201
TAUTOGA ONITIS	TAUTOG		0170479	8839010101
TAUTOGOLABRUS ADSPERSUS	CUNNER		0170481	8839010201
TELEOSTEI			0161105	8735
TELIPOMIS CYANNELUS	GREEN SUNFISH	S	0168137	8835160502
TETRAODONTIDAE	TOADFISHES		0173283	886101
TETRAPTURUS ALBIDUS	WHITE MARLIN		0172499	8850060301
THERAGRA CHALCOGRAMMA	WALLEYE POLLOCK		0164722	8791030701
THUNNUS	ALBACORE TUNAS		0172418	88500304
THUNNUS ALALUNGA	LONGFINNED ALBACORE	SA	0172419	8850030401
THUNNUS ALBACARES	YELLOWFIN TUNA	SA	0172423	8850030403
THUNNUS GERMO	LONGFINNED ALBACORE	S	0172420	8850030401
THUNNUS OBESUS	BIGEYE TUNA	SA	0172428	8850030405
THUNNUS ORIENTALIS	BLUEFIN TUNA	S	0172422	8850030402
THUNNUS THYNNUS	BLUEFIN TUNA	SA	0172421	8850030402
TILAPIA BUTTIKOFERI	TILAPIA		0648956	88356104BUT
TINCA TINCA	TENCH		0163348	8776010201
TRACHINOCEPHALUS MYOPS	BLUNTNOSE LIZARDFISH		0162420	8762020401
TRACHINOTUS CAROLINUS	FLORIDA POMPAÑO		0168708	8835280901
TRACHINOTUS FALCATUS	PERMIT		0168709	8835280902
TRACHINOTUS GOODEI	PALOMETA		0168710	8835280903
TRACHURUS LATHAMI	ROUGH SCAD		0168587	8835280102
TRICHIURIDAE	RIBBONFISHES		0172378	885002
TRICHIURUS LEPTURUS	ATLANTIC CUTLASSFISH		0172385	8850020201
TRIGLIDAE	SEAROBINS		0166972	882602
TRINECTES MACULATUS	HOGCHOKER		0172982	8858030101
TYLOSOURUS MARINUS	ATLANTIC NEEDLEFISH	S	0165552	8803020201
TYLOSURUS ACUS	AGUJON		0165571	8803020301

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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
UMBRA LIMI PYGMAEA	EASTERN MUDMINNOW	S	0162152	8758020101
UMBRA PYGMAEA	EASTERN MUDMINNOW	SA	0162148	8758020101
UMBRIDAE	MUDMINNOS		0162146	875802
UMBRINA COROIDES	SAND DRUM		0169298	8835441101
UPENEUS PARVUS	DWARF GOATFISH		0169441	8835450402
URANOSCOPIDAE	STARGAZERS		0171053	884014
UROPHYCIS	CODLINGS		0164729	87910310
UROPHYCIS CHUSS	RED HAKE		0164730	8791031001
UROPHYCIS REGIA	SPOTTED HAKE		0164731	8791031002
UROPHYCIS TENUIS	WHITE HAKE		0164732	8791031003
VENTRIFOSSA OCCIDENTALIS	AMERICAN STRAPTAIL GRENADIER	S	0165416	8794011403
VINCIGUERRIA	LIGHTHOUSE FISH		0162192	87590108
VINCIGUERRIA ATTENUATA	SLENDER LIGHTFISH	SA	0162193	8759010801
VOMER SETAPINNIS	ATLANTIC MOONFISH	S	0168685	8835280705
XIPHIAS GLADIUS	SWORDFISH		0172482	8850040101
XYRICHTYS NOVACULA	PEARLY RAZORFISH	SA	0614513	8839010802
ZENOPSIS CONCHIFERA	AMERICAN JOHN DORY	SA	0166284	8811030202
ZENOPSIS OCELLATA	AMERICAN JOHN DORY	S	0166283	8811030202
ZOARCES AMERICANUS	OCEAN POUT	SA	0630979	8793011601

**REPTILIA - REPTILES**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Deuterostomia:Phylum Chordata:  
Subphylum Vertebrata:Class Reptilia)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CARETTA CARETTA	LOGGERHEAD SEA TURTLE		0173830	9002040101
CARETTA CARETTA CARETTA	LOGGERHEAD TURTLE		0173831	900204010101
CHELYDRA SERPENTINA	SNAPPING TURTLE		0173752	9002010101
CHELYDRIDAE	SNAPPING TURTLES		0173750	900201
CHRYSEMYS PICTA PICTA	EASTERN PAINTED TURTLE		0173784	900203040101
DERMOCHELYS CORIACEA CORIACEA	ATLANTIC LEATHERNECK TURTLE		0173844	900205010101
ELAPHE OBSOLETA OBSOLETA	BLACK RAT SNAKE		0174178	900703120201
ELAPHE OBSOLETA SPIOIDES	GRAY RAT SNAKE		0209214	900703120205
GRAPTEMYS PSEUDOGEOGRAPHICA	FALSE MAP TURTLE;		0173800	9002030709
LEPIDOCHELYS KEMPI	KEMP'S RIDLEY SEA TURTLE		0173839	9002040401
MALACLEMYS TERRAPIN	DIAMONDBACK TERRAPIN		0173780	9002030301
TRACHEMYS SCRIPTA	RED-EARED SLIDER; RED-EARED TERRAPIN		0173819	9002030901
TRIONYX SPINIFERUS	SPINY SOFT-SHELLED TURTLE		0173850	9002060104

**AVES - BIRDS**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Deuterostomia:Phylum Chordata:  
Subphylum Vertebrata:Class Aves)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
AGELAIUS PHOENICEUS	RED-WINGED BLACKBIRD		0179045	9158320401
AIX GALERICULATA	MANDARIN DUCK		0175123	9112011002
AIX SPONSA	WOOD DUCK		0175122	9112011001
ANAS ACUTA	NORTHERN PINTAIL		0175074	9112010907
ANAS AMERICANA	AMERICAN WIGEON	SA	0175094	9112010916
ANAS CLYPEATA	NORTHERN SHOVELER		0175096	9112010917
ANAS CRECCA	GREEN-WINGED TEAL		0175081	9112010910
ANAS DISCORS	BLUE-WINGED TEAL		0175086	9112010912
ANAS PLATYRHYNCHOS	MALLARD		0175063	9112010901
ANAS RUBRIPES	AMERICAN BLACK DUCK		0175068	9112010903



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LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
ANAS STREPERA	GADWALL		0175073	9112010906
ANATIDAE	UNIDENTIFIED DUCK		0174983	911201
ANSERIFORMES	WATERFOWL		0174982	9112
AQUILA CHRYSAETOS	GOLDEN EAGLE		0175407	9113020901
ARDEA HERODIAS	GREAT BLUE HERON		0174773	9111010101
AYTHYA	DIVING DUCKS, SCAUPS		0175124	91120111
AYTHYA AFFINIS	LESSER SCAUP		0175134	9112011107
AYTHYA AMERICANA	REDHEAD		0175125	9112011101
AYTHYA COLLARIS	RING-NECKED DUCK		0175128	9112011104
AYTHYA FERINA	COMMON POCHARD		0175126	9112011102
AYTHYA MARILA	GREATER SCAUP		0175130	9112011106
AYTHYA VALISINERIA	CANVASBACK		0175129	9112011105
BRANTA BERNICLA	BRANT		0175011	9112010302
BRANTA CANADENSIS	CANADA GOOSE		0174999	9112010301
BUBO VIRGINIANUS	GREAT HORNED OWL		0177884	9137020201
BUBULCUS IBIS	CATTLE EGRET		0174803	9111010401
BUCEPHALA ALBEOLA	BUFFLEHEAD		0175145	9112011203
BUCEPHALA CLANGULA	COMMON GOLDENEYE		0175141	9112011201
BUTEO JAMAICENSIS	RED-TAILED HAWK		0175350	9113020601
BUTORIDES STRIATUS	GREEN-BACKED HERON		0174798	9111010203
CASMERODIUS	GREAT EGRETS		0174809	91110106
CASMERODIUS ALBUS	GREAT EGRET		0174810	9111010601
CATHARTES AURA	TURKEY VULTURE		0175265	9113010101
CHEN CAERULESCENS	SNOW GOOSE		0175038	9112010601
CLANGULA HYEMALIS	OLDSQUAW		0175147	9112011301
COLAPTES AURATUS	NORTHERN FLICKER		0178154	9153010201
CORVUS BRACHYRHYNCHOS	AMERICAN CROW		0179731	9158450703
CORVUS OSSIFRAGUS	FISH CROW		0179737	9158450705
CYGNUS COLUMBIANUS	TUNDRA SWAN		0174987	9112010103
CYGNUS OLOR	MUTE SWAN		0174985	9112010101
DRYOCOPUS PILEATUS	PILEATED WOODPECKER		0178166	9153010301
EGRETTA CAERULEA	LITTLE BLUE HERON		0174827	9111010712
EGRETTA THULA	SNOWY EGRET		0174813	9111010701
EGRETTA TRICOLOR	TRICOLORED HERON		0174826	9111010711
GAVIA IMMER	COMMON LOON		0174469	9107010101
HALIAETUS LEUCOCEPHALUS	BALD EAGLE		0175420	9113021002
HIRUNDO RUSTICA	BARN SWALLOW		0178448	9158020701
LARUS ARGENTATUS	HERRING GULLS		0176824	9128020108
LARUS CALIFORNICUS	CALIFORNIA GULL		0176829	9128020110
LARUS MARINUS	GREAT BLACK-BACKED GULL		0176815	9128020104
MARECA AMERICANA	AMERICAN WIGEON	S	0175095	9112010916
MELANITTA	SCOTERS		0175162	91120118
MERGUS SERRATOR	MERGANSEER		0175187	9112012102
NYCTICORAX NYCTICORAX	BLACK-CROWNED NIGHT-HERON		0174832	9111010901
NYCTICORAX VIOLACEUS	YELLOW-CROWNED NIGHT HERON		0174838	9111010905
OXYURA JAMAICENSIS	RUDDY DUCK		0175175	9112011901
PANDION HALIAETUS	OSPREY		0175590	9113030101
PASSER DOMESTICUS	HOUSE SPARROW		0179628	9158350101
PICA PICA	BLACK-BILLED MAGPIE		0179720	9158450601
PODICEPS AURITUS	HORNED GREBE		0174482	9108010102
QUISCALUS QUISCUA	COMMON GRACKLE		0179104	9158320801
STERNA	TYPICAL TERNS		0176885	91280207
STERNA ANTILLARUM	LEAST TERN		0176923	9128020729
STERNA HIRUNDO	COMMON TERN		0176888	9128020703
STURNUS VULGARIS	EUROPEAN STARLING		0179637	9158360101
TYRANNUS TYRANNUS	EASTERN KINGBIRD		0178279	9156090101
TYTO ALBA	COMMON BARN-OWL		0177851	9137010101

**MAMMALIA - MAMMALS**

(Kingdom Animalia:Subkingdom Eumetazoa:Section Deuterostomia:Phylum Chordata:  
Subphylum Vertebrata:Class Mammalia)

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
CASTOR CANADENSIS	BEAVER		0180212	9215020101
CERVUS NIPPON	SIKA DEER		0180696	9227010102
MEPHITIS MEPHITIS	STRIPED SKUNK		0180562	9220020601
MUS MUSCULUS	HOUSE MOUSE		0180366	9216020201
MYOCASTOR COYPUS	NUTRIA; SWAMP BEAVER		0180402	9216070101
ODOCOILEUS VIRGINIANUS	WHITE-TAILED DEER		0180699	9227010202
ONDATRA ZIBETHICUS	MUSKRAT		0180318	9216010401
PHOCA VITULINA	HARBOR SEAL		0180649	9221030107
PROCYON LOTOR	RACCOON		0180575	9220030101
RATTUS NORVEGICUS	NORWAY RAT; COMMON RAT;		0180363	9216020102
RATTUS RATTUS	BLACK RAT		0180362	9216020101
TURSIOPS TRUNCATUS	BOTTLENOSE DOLPHIN		0180426	9218020401
UROCYON CINEREOARGENTEUS	GRAY FOX		0180609	9220050401
VULPES VULPES	RED FOX		0180604	9220050301

**BACTERIA**

(Kingdom Prokaryota; Phylum: Proteobacteria)

These represent taxa with active ambient water monitoring programs only.

LATIN NAME	COMMON NAME	SYN	TSN	NODC CODE
VIBRIO FISHERI			BAY0320	02050401FISH
VIBRIO PARAHEMOLYTICUS			BAY0400	02050401PAR
VIBRIO VULNIFICUS			BAY0399	02050401VUL
MYCOBACTERIUM			0189415	02090401
ENTEROCOCCI			BAY0401	02ENTRO

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