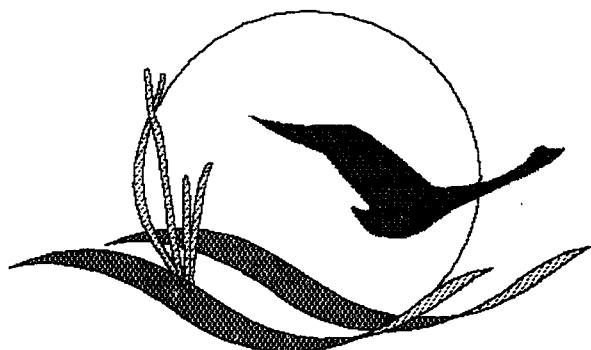


A Comprehensive List of
Chesapeake Bay Basin Species
1998



Chesapeake Bay Program
June 1998



Regional Center for Environmental Information
US EPA Region III
1650 Arch St
Philadelphia, PA 19103

U.S. EPA Region III
Regional Center for Environmental
Information
1650 Arch Street (3PM52)
Philadelphia, PA 19103

Chesapeake Bay Program

The Chesapeake Bay Program is a unique regional partnership leading and directing restoration of Chesapeake Bay since 1983. The Chesapeake Bay Program partners include the states of Maryland, Pennsylvania, and Virginia; the District of Columbia; the Chesapeake Bay Commission, a tri-state legislative body; the U.S. Environmental Protection Agency (EPA), which represents the federal government; and participating citizen advisory groups.

Since its inception, the Chesapeake Bay Program's highest priority has been the restoration of the Bay's living resources--its finfish, shellfish, Bay grasses, and other aquatic life and wildlife. Because water quality improvements are essential to living resource restoration, the 1987 *Chesapeake Bay Agreement* set a goal to reduce the nutrients nitrogen and phosphorus entering the Bay by 40% by the year 2000. In the 1992 Amendments to the *Chesapeake Bay Agreement*, partners agreed to maintain the 40% goal beyond the year 2000 and to attack nutrients at their source--upstream in the tributaries. The Chesapeake Executive Council, made up of the governors of Maryland, Pennsylvania, and Virginia; the mayor of Washington, D.C.; the EPA administrator; and the chair of the Chesapeake Bay Commission continues to guide the restoration with directives and policies that address habitat restoration, toxic pollution prevention, and point source and agricultural nonpoint source nutrient pollution reductions. Bay Program initiatives encourage the watershed's 1,650 local governments to address land use management, growth and development, stream corridor protection, and infrastructure improvements.

Nutrient pollution reductions are achieved through voluntary agricultural management practices, urban nutrient management strategies, and nitrogen-reducing technologies for wastewater treatment plants. Habitat restoration efforts focus on reestablishment of Bay grasses, protection and planting of riparian forest buffers, opening of fish passages, creation and restoration of aquatic reefs, and Baywide management of fish stocks. Toxic contaminants are declining in many parts of the Bay with establishment of Regional Action Plans and implementation of a voluntary industrial pollution prevention program. Improvements include fisheries and habitat restoration, recovery of bay grasses, nutrient and toxics reductions, and significant advances in estuarine science.

A Comprehensive List of Chesapeake Bay Basin Species 1998

June 1998

Prepared for

United States Environmental Protection Agency
Chesapeake Bay Program
410 Severn Avenue
Annapolis, Maryland 21403

by

Interstate Commission on the Potomac River Basin
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Acknowledgments

Development of *A Comprehensive List of Chesapeake Bay Basin Species 1998* was supported by the U.S. Environmental Protection Agency (Contract CB-993038-02-0) and the Interstate Commission on the Potomac River Basin, an interstate compact river basin commission whose signatories are the U. S. Environmental Protection Agency, Maryland, Virginia, Pennsylvania, West Virginia and the District of Columbia.

Preface

A Comprehensive List of Chesapeake Bay Basin Species 1998 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) and 1996-1997 (Chesapeake Bay Program Data Center) identified more aquatic Chesapeake Bay species information. The Chesapeake Bay Program began publishing annual 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
- ◆ 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)

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.

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.

NODC and Taxonomic Serial Number Codes

Taxa in the 1998 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,

<u>Digit</u>	<u>Represents</u>
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.

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 previous versions of this document, the entire species list was presented alphabetically by scientific name. In this version, users requested that taxa be 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 Taxon Serial Number (TSN), and its common name if one exists.

Availability

This document is available in hardcopy from the Chesapeake Bay Program Office, 410 Severn Avenue, Annapolis, MD 21403, and as an Adobe Acrobat file or a searchable, on-line database from the Chesapeake Bay Program home page (<http://www.chesapeakebay.net/bayprogram/>).

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CYANOPHYCOTA - CYANOBACTERIA OR BLUE-GREEN ALGAE

(Kingdom Monera:Section Eubacteria:Phylum Cyanophycota)

LATIN_NAME	COMMON_NAME	TSN	NODCCODE
AGMENELLUM		0000605	03020101
AGMENELLUM QUADRUPPLICATUM		0000606	0302010101
AGMENELLUM THERMALE		0000607	0302010102
ANABAENA		0001100	03040201
ANABAENA CIRCINALIS		0001104	0304020104
ANABAENA CONFEROIDES		0001134	0304020125
ANABAENA CONSTRICTA		0001144	0304020135
ANABAENA FLOSAQUAE		0001109	0304020109
ANABAENA HELICOIDEA		0001138	0304020129
ANABAENA OSCILLARIOIDES		0001127	0304020120
ANABAENA PLANCTONICA		0001117	0304020112
ANABAENA SPIROIDES		0001119	0304020114
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
APHANOCAPSA		0000625	03020103
APHANOCAPSA ELACHISTA CONFERTA		0000629	030201030202
APHANOCAPSA ELACHISTA		0000627	0302010302
APHANOCAPSA PULCHRA		0000630	0302010303
APHANOTHECE		0000636	03020104
APHANOTHECE GELATINOSA		0000647	0302010408
ARTHROSPIRA NEAPOLITANA		0001093	0304011403
CALOTHRIX		0001243	03040402
CALOTHRIX CRUSTACEA		0001247	0304040202
CALOTHRIX PARIETINA		0001251	0304040204
CHROOCOCCALES		0000603	0302
CHROOCOCCUS		0000654	03020105
CHROOCOCCUS DISPERSUS MINOR		0000667	030201050502
CHROOCOCCUS DISPERSUS		0000665	0302010505
CHROOCOCCUS LIMNETICUS ELEGANS		0000660	030201050204
CHROOCOCCUS LIMNETICUS		0000656	0302010502
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
ENTOPHYSALIS DEUSTA		0000829	0302020202
ENTOPHYSALIS LEMANIAE		0000831	0302020204
ENTOPHYSALIS RIVULARIS		0000830	0302020203
GLOEOCAPSA		0000682	03020107
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	030401032
LYNGBYA LIMNETICA		0000894	0304010324
MASTIGOCOLEUS TESTARUM		0001378	0305010101
MERISMOPEDIA		0000727	03020111
MERISMOPEDIA CONVOLUTA		0000729	0302011102
MERISMOPEDIA ELEGANS MAJOR		0000743	0302011112

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
MERISMOPEDIA ELEGANS		0000732	0302011103
MERISMOPEDIA GLAUCA		0000728	0302011101
MERISMOPEDIA PUNCTATA		0000738	0302011108
MERISMOPEDIA TENUISSIMA		0000739	0302011109
MICRALOA AERUGINOSA		0000752	0302011303
MICROCOLEUS		0000906	03040104
MICROCOLEUS LYNGBYACEUS		0000908	0304010402
MICROCOLEUS VAGINATUS		0000910	0304010404
MICROCROCIS GEMINATA		0180728	0302011203
MICROCYSTIS		0000747	03020113
MICROCYSTIS AERUGINOSA		0000750	0302011303
MICROCYSTIS INCERTA		0000771	030201131502
MICROCYSTIS PULVEREA		0000768	0302011315
MICROCYSTIS PULVEREA INCERTA		0000770	030201131502
NODULARIA		0001225	03040302
NODULARIA HARVEYANA		0001226	0304030201
NOSTOC		0001146	03040203
NOSTOC CARNEUM		0001149	0304020301
NOSTOC COMMUNE		0001147	0304020301
NOSTOC LINCKIA		0001148	0304020301
NOSTOC MUSCORUM		0001152	0304020318
NOSTOC PALUDOSUM		0001153	0304020301
NOSTOC PISCINALE		0001154	0304020301
NOSTOC PUNCTIFORME		0001155	0304020301
NOSTOC SPONGIAEFORME		0001150	0304020301
NOSTOCALES	BLUE GREEN TRICHOMES	0000861	0304
OSCILLATORIA		0000917	03040105
OSCILLATORIA ACUMINATA		0000990	0304010559
OSCILLATORIA ERYTHRAEA		0000934	0304010513
OSCILLATORIA LACUSTRIS		0000940	0304010516
OSCILLATORIA LIMNETICA		0000975	0304010544
OSCILLATORIA LUTEA		0000925	0304010504
OSCILLATORIA PLANKTONICA		0000991	0304010560
OSCILLATORIA RETZII		0000929	0304010508
OSCILLATORIA RUBESCENS		0000986	0304010555
OSCILLATORIA SUBREVIS		0000987	0304010556
OSCILLATORIA SUBMEMBRANACEAE		0000932	0304010511
OSCILLATORIA TENUIS		0000954	0304010528
PHORMIDIUM		0000992	03040106
PHORMIDIUM NUCICOLA		0001009	0304010617
POLYCYSTIS		0180729	03020113
POLYCYSTIS AERUGINOSA		0000751	0302011303
PORPHYROSIPHON NOTARISSI		0001029	0304010701
PORPHYROSIPHON SPLENDIDUS		0001030	0304010702
PSEUDANABAENA		0001175	03040204
RAPHIDIOPSIS		0001290	03040406
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		0001244	03040402
RICHELIA INTRACELLULARIS		0001249	0304040202
SCHIZOTHRIX		0001032	03040108
SCHIZOTHRIX ARENARIA		0001033	0304010801
SCHIZOTHRIX CALCICOLA		0001034	0304010802
SCHIZOTHRIX MEXICANA		0001037	0304010805
SCHIZOTHRIX TENERRIMA		0001035	0304010803
SCYTONEMATOPSIS		0001245	03040402
SCYTONEMATOPSIS AMBIGUA		0001253	0304040204
SCYTONEMATOPSIS FULIGINOSA		0001248	0304040202
SPIRULINA		0001053	03040109
SPIRULINA LAXA		0001063	0304010909
SPIRULINA SUBSALSA		0001055	0304010903
STENOPTEROBIA ANCEPS		0001088	0304011301
SYNECHOCOCCUS		0000773	03020114

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
TRICHODESMIUM		0000918	03040105
TRICHODESMIUM ERYTHRAEUM		0000935	0304010513
TRICHODESMIUM LACUSTRE		0000941	0304010516

CHYSOPHYTA - CHYSOMOMADS OR GOLDEN-BROWN ALGAE
 (Kingdom Protista:Section Protophyta [algal protists]:Division (Phylum) Chrysophyta)

APEDINELLA		0001790	04050403
APEDINELLA RADANS		0001791	0405040301
APEDINELLA SPINIFERA		0001792	0405040302
CALYCOMONAS		0001747	04050201
CALYCOMONAS GRACILIS		0001748	0405020101
CALYCOMONAS OVALIS		0001750	0405020102
CALYCOMONAS WULFFII		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
CHRYSAMOEBA RADANS		0001827	0408010201
CHRYSAPSIS SAGENE		0001743	0405010502
CHRYSOCAPSA		0001860	04100101
CHRYSOCOCCUS		0001751	04050202
CHRYSOCOCCUS MINUTUS		0001762	0405020211
CHRYSOCOCCUS TESSELATUS		BAY0071	04050202TESS
CHYSOPHYCEAE		0001448	0401
CHYSOPHYTA	GOLDEN-BROWN ALGAE	0001447	04
DICTYOCHA		0001804	04070101
DICTYOCHA EPIDON		0001807	0407010103
DICTYOCHA FIBULA		0001805	0407010101
DICTYOCHA PONS		0001806	0407010102
DINOBYRON		0001515	04020201
DINOBYRON BAVARICUM		0001522	0402020104
DINOBYRON CALCIFORMIS		0001529	0402020106
DINOBYRON CYLINDRICUM		0001530	0402020107
DINOBYRON DIVERGENS		0001534	0402020108
DINOBYRON DIVERGENS DIVERGENS		0001535	040202010801
DINOBYRON DIVERGENS SCHAUINSLANDI		0001536	040202010802
DINOBYRON SERTULARIA		0001517	0402020101
DISTEPHANUS SPECULUM		0001810	0407010202
EBRIA TRIPARTITA		0001814	0407010301
KEPHYRION		0001764	04050203
KEPHYRION OVALE		BAY0134	04050203OVAL
MALLOMONAS		0001598	04020301
MALLOMONAS ACAROIDES		0001599	0402030102
MESOCENA POLYMORPHA		0001817	0407010401
MONAS GUTTATA		0001497	0402010803
NEPHROCHLORIS SALINA		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		0001476	0402010404
PSEUDOKEPHRION		BAY0234	04020204
PSEUDOPEDINELLA PYRIFORMIS		0001789	0405040202
SPUMELLA GUTTATA		0001496	0402010803
STYLOCHRYNALIS PARASITICA		0001591	0402020701
SYNURA		0001655	04020304
SYNURA UVELLA		0001656	0402030401

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
TRINACRIA REGINA		BAY0279	040207TRINAC
UROGLENA		0001483	04020106

XANTHOPHYTA - HETEROCHLORIDS OR YELLOW-GREEN ALGAE

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

MONODUS	0001941	05040102
MONODUS GUTTULA	BAY0156	05040102GUT
NEPHROCHLORIS	0001901	05020106
OLISTHODISCUS	0001903	05020107
OLISTHODISCUS LUTEUS	0001905	0502010702
OPHIOCYTUM	0002016	05040501
PSEUDOTETRAEDRON NEGLECTUM	0002009	050404201
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) Hyptophyta)

ACANTHOICA	0002187	06030401
ACANTHOICA ACANTHIFERA	0002188	0603040101
ACANTHOICA ACANTHOS	BAY0001	06030401ACAN
ACANTHOICA ACULEATA	0002189	0603040102
ACANTHOICA QUATTROSPINA	0002190	0603040103
ANOPLOSELENIA BRASILIENSIS	BAY0024	060305BRASIL
ANTHOSPHAERA	0002191	06030402
ANTHOSPHAERA QUADRICORNU	0002192	0603040201
ANTHOSPHAERA ROBUSTA	0002193	0603040202
CALCIOSOLENIA	0002196	06030404
CALCIOSOLENIA GRANII	0002198	0603040402
CALCIOSOLENIA 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	0002250	0603050102
COCCOLITHUS PELAGICUS	0002249	0603050101
CYCLOCOCCOLITHUS FRAGILIS	0002254	0603050202
CYCLOCOCCOLITHUS LEPTOPORUS	0002253	0603050201
DISCOSPHAERA	0002255	06030503
DISCOSPHAERA TUBIFER	0002256	0603050301
EMILIANIA HUXLEYI	0002251	0603050102
FLORISPHAERA PROFUNDA	BAY0107	060305PROFUN
GEPHYROCAPS A CARIBBEANICA	0002259	0603050402
GEPHYROCAPS A ERICSONII	BAY0109	06030504ERI
GEPHYROCAPS A OCEANICA	0002258	0603050401
HALOPAPPUS ADRIATICUS	BAY0125	060305ADRIAT
HYMENOMONAS	0002209	06030410
HYMENOMONAS CARTERAE	0002210	0603041001
ISOCHRYYSIS 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

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
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
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)

ACHNANTHES		0003429	07030401
ACHNANTHES BREVIPES INTERMEDIA		0003434	070304010103
ACHNANTHES BREVIPES		0003430	0703040101
ACHNANTHES CHILENSIS		0003541	0703040160
ACHNANTHES CLEVEI		0003437	0703040104
ACHNANTHES DELICATULA		0003471	0703040126
ACHNANTHES EXIGUA		0003449	0703040112
ACHNANTHES FIMBRIATA		0003572	0703040185
ACHNANTHES FLEXUOSA		0003573	0703040186
ACHNANTHES HAUCKIANA ROSTRATA		0003483	070304013301
ACHNANTHES HAUCKIANA		0003482	0703040133
ACHNANTHES LANCEOLATA		0003489	0703040136
ACHNANTHES LEMMERMANNI OBTUSA		0003513	070304014102
ACHNANTHES LEMMERMANNI		0003511	0703040141
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		0002623	0702040104
ACTINOPTYCHUS		0002618	07020401
ACTINOPTYCHUS SENARIUS		0002620	0702040102
ACTINOPTYCHUS SPLENDENS		0002621	0702040103
ACTINOPTYCHUS UNDULATUS		0002622	0702040104
ACTINOPTYCHUS VULGARIS		0202432	0702040105
AMPHIPLEURA RUTILANS DILLWYNII		0004578	070305150102
AMPHIPLEURA RUTILANS		0004576	0703051501
AMPHIPRORA		0004674	07030522
AMPHIPRORA ALATA		0004680	0703052204
AMPHIPRORA CHOLNOKYI		BAY0012	0703052215
AMPHIPRORA CONSTRICTA		0004694	0703052215
AMPHIPRORA COSTATA		0004695	0703052216
AMPHIPRORA GIGANTEA SULCATA		0004678	070305220301
AMPHIPRORA ORNATA		0004683	0703052207
AMPHIPRORA PALUDOSA		0004685	0703052208
AMPHIPRORA SIMILIS		0004688	0703052209
AMPHORA		0004705	07030701
AMPHORA ACUTA		BAY0013	07030701ACUT
AMPHORA ACUTISCOLA		0004706	0703070101
AMPHORA ANGUSTA		0004707	0703070102
AMPHORA ARENARIA		0004744	0703070121
AMPHORA BINODIS		BAY0014	07030701BINO
AMPHORA COFFAEIFORMIS		0004713	0703070105
AMPHORA COSTATA		0004731	0703070115

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
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		0004735	070307011702
AMPHORA LAEVISSIMA PERMINUTA		0004736	070307011702
AMPHORA MARINA		BAY0018	07030701MARI
AMPHORA OBTUSA		0004718	0703070108
AMPHORA OSTREARIA		0004720	0703070110
AMPHORA OVALIS PEDICULUS		0004727	070307011106
AMPHORA OVALIS		0004721	0703070111
AMPHORA OVALIS AFFINIS		0004723	070307011102
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 BALISTICUS		0002719	0702070602
ASTERIONELLA		0003116	07030104
ASTERIONELLA BLEAKELEYI		0003124	0703010404
ASTERIONELLA FORMOSA		0003120	0703010403
ASTERIONELLA GLACIALIS		0003118	0703010401
ASTERIONELLA GRACILLIMA		0003125	0703010405
ASTERIONELLA JAPONICA		0003117 ~	0703010401
ASTERIONELLA KARIANA		0003119	0703010402
ASTERIONELLA NOTATA		0003127	0703010407
ASTEROLAMPRA MARYLANDICA		0002642	0702050201
ASTEROLAMPRA VANHEURCKII		BAY0026	07020502VANH
ASTEROMPHALUS		0002633	07020501
ASTEROMPHALUS FLABELLATUS		0002636	0702050103
ASTEROMPHALUS HEPTACTIS		0002634	0702050101
ASTEROMPHALUS ROPERIANUS		BAY0027	07020501ROPE
ATTHEYA DECORA		BAY0028	07020903DE
ATTHEYA ZACHARIASI		0002877	0702090301
AULACODISCUS		0002626	07020403
AULACOSEIRA DISTANS		BAY0029	0702010119
AULACOSEIRA GRANULATA SPIRALIS		BAY0032	0702010109
AULACOSEIRA GRANULATA ANGSTISSIMA		BAY0031	070201010702
AULACOSEIRA GRANULATA		BAY0030	0702010107
AULACOSEIRA HERZOGII		BAY0033	0702010125
AULACOSEIRA ISLANDICA		BAY0034	0702010109
AULACOSEIRA ITALICA		BAY0035	0702010126
AULISCUS CAELATUS		0002672	0702060501
AULISCUS SCULPTUS		0002675	0702060504
AULOSERA GRANULATA SPIRALIS		BAY0036	0702030109
AURICULA INSECTA		0004703	0703060101
BACILLARIA PARADOXA		0005302	0703100201
BACILLARIA PAXILLIFER		0005301	0703100201
BACILLARIOPHYCEAE	EPIPHYTIC DIATOMS	0002287	0701
BACTERIASTRUM		0002862	07020902
BACTERIASTRUM COMOSUM		0002863	0702090201
BACTERIASTRUM DELICATULUM		0002864	0702090202
BACTERIASTRUM ELONGATUM		0002865	0702090203
BACTERIASTRUM FURCATUM		BAY0039	0702090206

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
BACTERIASTRUM HYALINUM PRINCEPS		0002868	070209020401
BACTERIASTRUM HYALINUM		0002866	0702090204
BACTERIASTRUM MINUS		0002867	0702090204
BACTERIASTRUM VARIANS		0002870	0702090206
BELLEROCHEA HOROLOGICALIS		0002727	0702070902
BELLEROCHEA MALLEUS		0002726	0702070901
BIDDULPHIA		0002678	07020701
BIDDULPHIA ALTERNANS		0002679	0702070101
BIDDULPHIA AURITA OBTUSA		0002682	070207010201
BIDDULPHIA AURITA		0002681	0702070102
BIDDULPHIA BIDDULPHIANA		0002706	0702070122
BIDDULPHIA CHINENSIS		0002699	0702070115
BIDDULPHIA FAVUS		0002741	0702071401
BIDDULPHIA GRANULATA		0002700	0702070116
BIDDULPHIA LAEVIS		0002685	0702070104
BIDDULPHIA LONGICRURIS		0002686	0702070105
BIDDULPHIA MOBILIENSIS		0002689	0702070106
BIDDULPHIA PULCELLA		0002690	0702070107
BIDDULPHIA REGIA		0002696	0702070113
BIDDULPHIA RETICULATA		BAY0040	07020701RETI
BIDDULPHIA RHOMBUS		0002691	0702070108
BIDDULPHIA RHOMBUS TRIGONA		0002693	070207010802
BIDDULPHIA SINENSIS		0002698	0702070115
BIDDULPHIA TRIDENS		0002702	0702070119
BIDDULPHIA TUOMEYI		0002703	0702070119
BIDDULPHIA TURGIDA		0002697	0702070114
CALONEIS		0004369	07030508
CALONEIS BACILLUM		0004382	0703050808
CALONEIS FORMOSA		0004378	0703050804
CALONEIS FUSIOIDES		0202438	0703050830
CALONEIS LAMELLA		0004407	0703050816
CALONEIS LEWISI LEWISI		0004409	0703050816
CALONEIS LEWISI INFLATA		0004410	0703050816
CALONEIS LEWISII		0004408	0703050816
CALONEIS STAUROPHORA		BAY0047	07030508STRA
CALONEIS SUBSALINA		0004376	0703050803
CALONEIS WARDII		0004425	0703050826
CALONEIS WESTI		0004377	0703050804
CAMPYLODISCUS		0005401	07031102
CAMPYLODISCUS LIMBATUS		0005411	0703110207
CAMPYLODISCUS RUTILIS		BAY0049	07031102RU
CAMPYLOSIRA		0003190	07030116
CAMPYLOSIRA CYMBELLIFORMIS		0003191	0703011601
CENTRALES	CENTRIC DIATOM	0002288	0702
CERATAULINA BERGONII		0002754	0702080201
CERATAULINA PELAGICA		0002755	0702080202
CERATAULUS RADIATUS		BAY0053	07020703RAD
CERATAULUS SMITHI		0002710	0702070301
CERATONEIS		0003321	07030127
CERATONEIS ARCUS		0003323	0703012701
CHAETOCEROS		0002758	07020901
CHAETOCEROS AFFINIS WILLEI		0002761	070209010102
CHAETOCEROS AFFINIS		0002759	0702090101
CHAETOCEROS ATLANTICUM NEAPOLITANA		0002771	070209010402
CHAETOCEROS ATLANTICUM		0002769	0702090104
CHAETOCEROS ATLANTICUS BOREALIS		0002775	0702090105
CHAETOCEROS BOREALIS		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 CURVISETUS		0002787	0702090116
CHAETOCEROS DANICUS		0002789	0702090118

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
CHAETOCEROS DEBILIS		0002790	0702090119
CHAETOCEROS DECIPIENS		0002791	0702090120
CHAETOCEROS DENSUM		0002794	0702090121
CHAETOCEROS DIADEMA		0002795	0702090122
CHAETOCEROS DIDYMUS PROTUBERANS		0002799	070209012402
CHAETOCEROS DIDYMUS		0002797	0702090124
CHAETOCEROS DIFFICILIS		0002801	0702090125
CHAETOCEROS DIVERSUS		0002803	0702090127
CHAETOCEROS GRACILIS		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		BAY0066	0702090130
CHAETOCEROS PELAGICUS		0002814	0702090138
CHAETOCEROS PENDULUS		0002819	0702090142
CHAETOCEROS PERUVIANUS		0002816	0702090140
CHAETOCEROS PSEUDOCURVISETUS		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
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 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
CONFerva FLOCCULOSA		0003248	0703012302
CORETHRON		0002386	07020110
CORETHRON CRIOPHILUM		0002387	0702011001
CORETHRON HYSTRIX		0002388	0702011001
CORETHRON VALDIVAE		BAY0078	07020110VALD
COSCINODISCUS		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		0002513	0702020524
COSCINODISCUS GIGAS		0002584	0702030127
COSCINODISCUS GIGAS PRAEEXTA		0002585	070203012701

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
COSCINODISCUS GRANII		0002557	0702030107
COSCINODISCUS GRANULOSUS		0002586	0702030128
COSCINODISCUS LACUSTRIS		0002596	0702030138
COSCINODISCUS LINEATUS		0002559	0702030109
COSCINODISCUS MARGINATUS		0002560	0702030110
COSCINODISCUS NITIDUS		0002561	0702030111
COSCINODISCUS NOBILIS		0002576	0702030121
COSCINODISCUS OBSCURUS		0002587	0702030129
COSCINODISCUS OCULUS-IRIDES		0002562	0702030112
COSCINODISCUS PERFORATUS		0002563	0702030113
COSCINODISCUS PYGMAEUS MICROPUNCTATA		0002611	070203014902
COSCINODISCUS RADIATUS		0002567	0702030114
COSCINODISCUS ROTULA		BAY0079	07020301ROT0
COSCINODISCUS RUDOLFI		0002517	0702020527
COSCINODISCUS STELLARIS		0002568	0702030115
COSCINODISCUS STELLARIS SYMBOLOPHORA		0002569	070203011501
COSCINODISCUS SUB-BULLIENS		0002592	0702030134
COSCINODISCUS SUBLINNEATUS		BAY0080	07020301SUBL
COSCINODISCUS SUBTILIS		0002579	0702030124
COSCINODISCUS TABULARIS		0002580	0702030125
COSCINODISCUS WALESII		0002571	0702030116
COSCINOSIRA		0002540	07020210
COSCINOSIRA POLYCHORDA		0002541	0702021001
CYCLOSTEPHANOS DUBIUS		BAY0086	070201DUBIUS
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 AMPHICEPHALA		0004804	0703070405
CYMBELLA ASPERA		0004810	0703070407
CYMBELLA CISTULA TRUNCATA		0004817	0703070411
CYMBELLA CISTULA		0004816	0703070411
CYMBELLA GRACILIS		0004827	0703070414
CYMBELLA LATENS		0004838	0703070423
CYMBELLA MICROCEPHALA		0004796	0703070401
CYMBELLA MINUTA LATENS		0004839	0703070423
CYMBELLA MINUTA		0004884	0703070446
CYMBELLA MUELLERI VENTRICOSA		0004874	0703070444
CYMBELLA SINUATA		0004865	0703070439
CYMBELLA TUMIDA		0004871	0703070442
CYMBELLA TURGIDA		0004799	0703070402
CYMBELLA VENTRICOSA		0004873	0703070444
DACTYLIOSOLEN ANTARCTICUS		0002398	0702011301
DACTYLIOSOLEN MEDITERRANEUS		0002399	0702011302
DELPHINEIS SURIRELLA		BAY0087	0703DELPHINE
DENTICULA		0005319	07031005
DENTICULA TENUIS		0005326	0703100505
DETOMULA CONFERVACEA		0002535	0702020701
DIATOMA		0003214	07030121
DIATOMA ANCEPS		0003226	0703012103
DIATOMA ELONGATUM		0003229	0703012104
DIATOMA ELONGATUM TENUIS		0003233	070301210403

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
DIATOMA GRACILLIMA		0003126	0703010405
DIATOMA HIEMALE MESODON		0003217	070301210102
DIATOMA HIEMALE		0003215	0703012101
DIATOMA TENUE ELONGATUM		0003234	070301210403
DIATOMA VULGARE		0003219	0703012102
DIMEROGRAMMA		0003182	07030114
DIMEROGRAMMA LANCEOLATUM		0003186	070301140102
DIMEROGRAMMA MINOR		0003187	0703011402
DIPLONEIS		0004325	07030506
DIPLONEIS BOMBUS		0004333	0703050605
DIPLONEIS CONSTRICTA		0004345	0703050614
DIPLONEIS CRABRO PANDURA		BAY0092	0703050606PA
DIPLONEIS CRABRO		0004334	0703050606
DIPLONEIS ELLIPTICA		0004350	0703050620
DIPLONEIS FINNICA		0004353	0703050621
DIPLONEIS GRUENDLERI		BAY0093	07030506GRU
DIPLONEIS LITTORALIS		0004341	0703050611
DIPLONEIS OBLIQUA		BAY0094	07030506OBLI
DIPLONEIS OBLONGELLA		0004360	070305062302
DIPLONEIS OVALIS OBLONGELLA		0004359	070305062302
DIPLONEIS OVALIS		0004357	0703050623
DIPLONEIS PUELLA		0004335	0703050607
DIPLONEIS SMITHI PUMILA		0004330	070305060302
DIPLONEIS SMITHI DILATATA		0004331	070305060303
DIPLONEIS SMITHI		0004328	0703050603
DIPLONEIS SUBCINCTA		0004332	0703050604
DIPLONEIS SUBORBICULARIS		0004337	0703050609
DITYLUM		0002927	07021004
DITYLUM		0002926	07021004
DITYLUM BRIGHTWELLII		0002928	0702100401
ENTOMONEIS ORNATA		0004684	0703052207
EPITHEMIA		0005005	07030901
EPITHEMIA ARGUS		0005006	0703090101
EPITHEMIA INTERMEDIA		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		0003389	0703030123
EUNOTIA LUNARIS		0003388	0703030123
EUNOTIA MAJOR		0003403	0703030129
EUNOTIA PRAERUPTA LATICEPS		0003367	0703030113
EUNOTIA PRAERUPTA		0003365	0703030113
EUNOTIA PRAERUPTA CURTA		0003366	0703030113
EUNOTIA SERRA DIADEMA		0003374	070303011602
EUNOTIA VALIDA		0003412	0703030138
EUNOTOGRAMMA LAEVIS		0002724	0702070802
FRAGILARIA		0002932	07030101
FRAGILARIA ARCUS		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		0002942	0703010104
FRAGILARIA VIRESSENS CLAVATA		0002972	070301011004
FRAGILARIA VIRESSENS OBLONGELLA		0002971	070301011004
FRAGILARIOPSIS		0005071	07031001
FRAGILARIOPSIS CYLINDRUS		0005076	0703100103

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
FRUSTULIA		0004564	07030514
FRUSTULIA RHOMBOIDES		0004565	0703051401
FRUSTULIA VULGARIS		0004571	0703051402
GLYPHODES MIS DISTANS		0003189	0703011501
GOMPHONEMA		0004911	07030801
GOMPHONEMA ACUMINATUM		0004919	0703080105
GOMPHONEMA ANGUSTATUM		0004927	0703080106
GOMPHONEMA ANGUSTATUM SARCOPHAGUS		0004931	070308010603
GOMPHONEMA ANGUSTATUM PARALLELUM		0004930	070308010603
GOMPHONEMA CONSTRICTUM		0004935	0703080108
GOMPHONEMA CURVATA		0003636	0703040401
GOMPHONEMA GEMINATUM		0004940	0703080109
GOMPHONEMA GRACILE		0004941	0703080110
GOMPHONEMA MONTANUM COMMUTATUM		0004969	070308011803
GOMPHONEMA OLIVACEUM		0004971	0703080119
GOMPHONEMA PARVULUM		0004975	0703080120
GOMPHONEMA SPHAEROPHORUM		0004982	0703080122
GOMPHONEMA SUBCLAVATUM COMMUTATUM		0004970	070308011803
GRAMMATOPHORA		0003197	07030119
GRAMMATOPHORA ANGULOSA		0003198	0703011901
GRAMMATOPHORA MARINA		0003199	0703011905
GRAMMATOPHORA SERPENTINA		0003203	0703011907
GUINARDIA FLACCIDA		0002922	0702100201
GYROSIGMA		0004622	07030518
GYROSIGMA ACUMINATUM		0004633	0703051811
GYROSIGMA ATTENUATUM HIPPOCAMPUS		0004636	070305181202
GYROSIGMA BALISTICUM		0004623	0703051801
GYROSIGMA BALISTICUM SILIMIS		BAY0122	0703051801SI
GYROSIGMA BEAUFORTIANUM		0004647	0703051822
GYROSIGMA DISTORTUM		0004648	0703051823
GYROSIGMA FASCIOLA		0004624	0703051802
GYROSIGMA HIPPOCAMPUS		0004637	070305181202
GYROSIGMA MACRUM		0004650	0703051825
GYROSIGMA NODIFERUM		0004649	0703051824
GYROSIGMA SCALPROIDES		0004640	0703051815
GYROSIGMA SPENCERI		0004625	0703051803
GYROSIGMA SPENCERI CURVULA		0004626	0703051803
GYROSIGMA SPENCERI NODIFERUM		BAY0123	0703051803NO
GYROSIGMA TENUISSIMUM		0004627	0703051804
GYROSIGMA WANSBECKII		0004631	0703051808
GYROSIGMA WORMLEYI		0004644	0703051819
HANNAEA ARCUS		0003322	0703012701
HANTZSCHIA		0005303	07031003
HANTZSCHIA AMPHOXYS		0005304	0703100301
HANTZSCHIA AMPHOXYS CAPITATA		0005308	070310030104
HANTZSCHIA MARINA		0005309	0703100302
HANTZSCHIA VIRGATA		0005311	0703100304
HEMIAULUS		0002748	07020801
HEMIAULUS HAUCKII		0002749	0702080101
HEMIAULUS INDICUS		0002752	0702080104
HEMIAULUS MEMBRANACEUS		0002750	0702080102
HEMIAULUS SINENSIS		0002751	0702080103
HEMIDISCUS CUNEIFORMIS		0002668	0702060401
HYALODISCUS STELLIGER		0002381	0702010801
LAUDERIA		0002530	07020206
LAUDERIA BOREALIS		0002531	0702020601
LEPTOCYLINDRUS		0002394	07020112
LEPTOCYLINDRUS DANICUS		0002395	0702011201
LEPTOCYLINDRUS MINIMUS		0002396	0702011202
LICMOPHORA		0003155	07030110
LICMOPHORA ABBREVIATA		0003168	0703011010
LICMOPHORA EHRENBERGI ANGUSTATA		0003158	070301100202
LICMOPHORA EHRENBERGI		0003156	0703011002
LICMOPHORA FLABELLATA		0003161	0703011005
LICMOPHORA GRACILIS		0003162	0703011006
LICMOPHORA INFLATA		BAY0140	07030110INFL
LICMOPHORA PARADOXA		0003163	0703011007

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
LICMOPHORA PARADOXA TINCTA		0003164	070301100701
LICMOPHORA TINCTA		0003166	0703011008
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		0002290	07020101
MELOSIRA AMBIGUA		0002325	0702010120
MELOSIRA ARENARIA		0002327	0702010122
MELOSIRA BORRERI		0002296	0702010106
MELOSIRA CRENULATA		0002334	0702010126
MELOSIRA DISTANS		0002320	0702010119
MELOSIRA DUBIA		0002326	0702010121
MELOSIRA GRANULATA MUZZANENSIS		0002301	070201010704
MELOSIRA GRANULATA ANGUSTISSIMA		0002299	070201010702
MELOSIRA GRANULATA		0002297	0702010107
MELOSIRA GRANULATA SPIRALIS		0002305	0702010109
MELOSIRA HERZOGII		0002332	0702010125
MELOSIRA HUMMI		0002319	0702010118
MELOSIRA ISLANDICA HELVETICA		0002307	070201010902
MELOSIRA ISLANDICA		0002304	0702010109
MELOSIRA ISLANDICA CURVATA		BAY0150	0702010109CU
MELOSIRA ITALICA		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
MERIDION		0003237	07030122
MERIDION CIRCULARE		0003238	0703012201
MICROSIPHONIA POTAMOS		0002544	0702021101
NAVICULA		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		0003681	070305011702
NAVICULA AMPHILEUROIDES		0004083	0703052787
NAVICULA AMPHORA		0183858	0703070111
NAVICULA ANNULATA		BAY0162	070305ANNUL
NAVICULA ARCUS		0003324	0703012701
NAVICULA ARENARIA		0003656	0703050102
NAVICULA ARENICOLA		0004085	0703052788
NAVICULA ARvensis		0003737	0703050150
NAVICULA ATOMUS		0003804	0703052407
NAVICULA AVENACEA		0004024	0703052745
NAVICULA BAHUSIENSIS		0004086	0703052789
NAVICULA BEYRICHIANA		BAY0163	07030526BERY
NAVICULA BOMBUS		0003697	0703050125
NAVICULA CANCELLEATA		0003699	0703050127
NAVICULA CAPITATA		0003720	0703050141
NAVICULA CAPITATA LINEARIS		0003721	0703050141
NAVICULA CAPITATA HUNGARICA		0003723	070305014102
NAVICULA CARINATA		0004087	0703052790
NAVICULA CINCTA		0003741	0703050153
NAVICULA CIRCUMTEXTA		0003827	0703052614

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
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 VENETA		0003666	070305010503
NAVICULA CRYPTOCEPHALA		0003662	0703050105
NAVICULA CRYPTOCEPHALOIDES		0003841	0703052624
NAVICULA CUSPIDATA MAJOR		0003732	0703050148
NAVICULA CUSPIDATA AMBIGUA		0003734	070305014802
NAVICULA CUSPIDATA		0003731	0703050148
NAVICULA DECUSSA		0003844	0703052626
NAVICULA DIRECTA		0003669	0703050108
NAVICULA DISERTA		0004090	0703052793
NAVICULA DISTANS		0003670	0703050109
NAVICULA DIVERSESTRIATA		0003784	0703050182
NAVICULA ELEGANS		0003806	0703052409
NAVICULA ELGINENSIS ROSTRATA		0003875	0703052649
NAVICULA EXIGUA CAPITATA		0003843	0703052625
NAVICULA EXIGUA		0003842	0703052625
NAVICULA EXPANSA		0004092	0703052794
NAVICULA FACETA		0004093	0703052795
NAVICULA FENESTRELLA		0004084	0703052787
NAVICULA FORCIPATA		0003728	0703050144
NAVICULA GERMAINII		0003682	070305011702
NAVICULA GRACILOIDES		0003859	0703052639
NAVICULA GRANULATA		0003786	0703050184
NAVICULA GRAVISTRIATA		0004095	0703052797
NAVICULA GYSINGENSIS		0004096	0703052798
NAVICULA HENNEDYI		0003730	0703050147
NAVICULA HEUFLERI LEPTOCEPHALA		0004061	070305276502
NAVICULA HUMEROZA		0003704	0703050129
NAVICULA HUNGARICA		0003724	070305014102
NAVICULA HUSTEDTII		0003867	0703052646
NAVICULA INCOMPOSITA		0004097	0703052799
NAVICULA INTEGRA		0003874	0703052649
NAVICULA INTERRUPTA		BAY0164	070305INTERR
NAVICULA INTRACTA		BAY0165	070305INSER
NAVICULA IRRORATA		0003706	0703050131
NAVICULA LANCEOLATA PHYLLEPTA		0003745	0703050154
NAVICULA LANCEOLATA		0003766	0703050167
NAVICULA LATA		BAY0166	070305LATA
NAVICULA LATENS		0003881	0703052655
NAVICULA LITTORALIS		0004342	0703050611
NAVICULA LUZONENSIS		0003886	0703052659
NAVICULA LYRA		0003707	0703050132
NAVICULA MACULATA		0003710	0703050133
NAVICULA MEMBRANACEA		0003677	0703050116
NAVICULA MENISCULUS UPSALIENSIS		0003751	0703050158
NAVICULA MINIMA		0003889	0703052662
NAVICULA MOLLIS		0004098	0703052801
NAVICULA MURALIS		0003726	0703050142
NAVICULA MUTICA COHNII		0003902	070305266902
NAVICULA MUTICA		0003900	0703052669
NAVICULA MUTICA NIVALIS		0003903	070305266903
NAVICULA NEOVENTRICOSA		0003905	070305266904
NAVICULA NORTHUMBERICA		0202437	0703052819
NAVICULA NOTABLIS		BAY0167	070305NOTABL
NAVICULA NOTHA		0003908	0703052672
NAVICULA NYELLA		0004099	0703052802
NAVICULA OCCULTA		0004100	0703052803
NAVICULA OCULIFORMIS		0004101	0703052804
NAVICULA OPIMA		BAY0168	070305OPIMA
NAVICULA PALPEBRALIS		0003729	0703050146
NAVICULA PAVILLARDI		0003775	0703050174
NAVICULA PEREGRINA MENISCULUS		0003750	0703050158

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
NAVICULA PEREGRINA		0003752	0703050159
NAVICULA PHYLLEPTA		0003744	0703050154
NAVICULA PINNULARIA		0004431	0703050901
NAVICULA PLACENTA		0003925	0703052685
NAVICULA PRAETEXTA		0003803	0703052406
NAVICULA PUPULA MUTATA		0003946	070305269504
NAVICULA PUPULA		0003942	0703052695
NAVICULA PUSILLA		0004102	0703052805
NAVICULA PYGMAEA		0003949	0703052701
NAVICULA QUADRATAREA		0004430	0703050901
NAVICULA RADIOSA		0003952	0703052702
NAVICULA RETUSA CANCELLOATA		BAY0169	0703050127
NAVICULA RHOMBICA		BAY0170	070305RHOM
NAVICULA RHYNCHOCEPHALA GERMAINII		0003683	070305011703
NAVICULA RHYNCHOCEPHALA		0003678	0703050117
NAVICULA RHYNCHOCEPHALA AMPHICEROS		0003680	070305011702
NAVICULA ROSTELLATA		0003800	0703052403
NAVICULA SALINARUM		0003712	0703050135
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 SPICULA		0003716	0703050137
NAVICULA SYMMETRICA		0003994	0703052732
NAVICULA TECTA		0003882	0703052655
NAVICULA TENELLOIDES		0004053	0703052759
NAVICULA TRANSITANS ASYMMETRICA		0003687	070305012001
NAVICULA TREVELYANA		0004447	0703050905
NAVICULA TRIPUNCTATA SCHIZONEMOIDES		0004050	070305275602
NAVICULA TRIPUNCTATA		0004048	0703052756
NAVICULA VIRIDULA AVENACEA		0004025	0703052745
NAVICULA VIRIDULA		0004013	0703052740
NAVICULA ZETA		0004091	0703052794
NAVICULA ZOSTERETI		0004094	0703052796
NAVICULACEAE		0003648	070305
NEIDIUM AFFINE AMPHIRHYNCHUS		0003275	070301260102
NEIDIUM AFFINE MAXIMA		0003273	0703012601
NEIDIUM AFFINE GENUINUM		0003272	0703012601
NEIDIUM AFFINE		0003270	0703012601
NEIDIUM AFFINE GENUINA		0003271	0703012601
NEIDIUM AFFINE RHODANA		0003277	070301260102
NEIDIUM DUBIUM		0003291	0703012606
NEIDIUM IRIDIS AMPHIRHYNCHUS		0003276	070301260102
NITZSCHIA		0005070	07031001
NITZSCHIA ACICULARIS		0005099	0703100119
NITZSCHIA ACTINASTROIDES		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		0005196	0703100175
NITZSCHIA CLAUSII		0005165	0703100155
NITZSCHIA CLOSTERIUM		0005149	0703100151
NITZSCHIA COMMUNIS HYALINA		0005225	070310019202
NITZSCHIA CONFINIS		0005098	0703100118
NITZSCHIA CONSTRICTA		0005103	0703100124
NITZSCHIA CURSORIA		0005285	0703100745
NITZSCHIA CYLINDRUS		0005075	0703100103
NITZSCHIA DEBILIS		0005271	0703100733
NITZSCHIA DELICATISSIMA		0005077	0703100104

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
NITZSCHIA DENTICULA		0005227	0703100194
NITZSCHIA DISERTA		0005228	0703100195
NITZSCHIA DISSIPATA MEDIA		0005188	070310017002
NITZSCHIA DISSIPATA		0005186	0703100170
NITZSCHIA DISTANS		0005178	0703100162
NITZSCHIA DUBIOIDES		BAY0173	07031007DUB
NITZSCHIA ELLIPTICA		0005229	0703100701
NITZSCHIA EPITHEMOIDES		0005287	0703100747
NITZSCHIA FASCICULATA		0005230	0703100702
NITZSCHIA FILIFORMIS		0005231	0703100703
NITZSCHIA FONTICOLA		0005198	0703100176
NITZSCHIA FRUSTULUM INDICA		0005159	070310015206
NITZSCHIA FRUSTULUM PERMINUTA		0005154	070310015203
NITZSCHIA FRUSTULUM TENELLA		0005155	070310015203
NITZSCHIA FRUSTULUM PERPUSILLA		0005152	070310015201
NITZSCHIA FRUSTULUM		0005150	0703100152
NITZSCHIA FRUSTULUM SUBSALINA		0005156	070310015204
NITZSCHIA GRACILIS MINOR		0005236	070310070602
NITZSCHIA GRACILLIMA		0005167	0703100156
NITZSCHIA HOLSATICA		0005214	0703100186
NITZSCHIA HUNGARICA		0005239	0703100709
NITZSCHIA HUSTEDTIANA		0005288	0703100748
NITZSCHIA HYBIDAEOFORMIS		0005181	0703100165
NITZSCHIA IGNORATA		0005240	0703100710
NITZSCHIA INCERTA		0005171	070310015801
NITZSCHIA INCURVA LORENZIANA		BAY0174	0703100158
NITZSCHIA INSIGNIS		0005168	0703100157
NITZSCHIA JANISCHII		0005289	0703100749
NITZSCHIA KUETZINGIANA		0005243	0703100713
NITZSCHIA LIEBETHRUTHII		0005290	0703100750
NITZSCHIA LINEARIS		0005104	0703100125
NITZSCHIA LONGISSIMA REVERSA		0005083	070310010703
NITZSCHIA LONGISSIMA		0005080	0703100107
NITZSCHIA LORENZIANA SUBTILIS		BAY0175	0703100158SU
NITZSCHIA LORENZIANA		0005169	0703100158
NITZSCHIA LORENZIANA INCERTA		0005170	070310015801
NITZSCHIA LORENZIANA DENSISTRITA		0005174	070310015804
NITZSCHIA MACILENTA ABREVIATA		0005109	0703100127
NITZSCHIA MEDIA		0005189	070310017002
NITZSCHIA MICROCEPHALA		0005194	0703100173
NITZSCHIA OBTUSA SCALPELLIFORMIS		0005087	070310010902
NITZSCHIA OBTUSA		0005085	0703100109
NITZSCHIA OVALIS		0005291	0703100751
NITZSCHIA PACIFICA		0005088	0703100110
NITZSCHIA PALEA		0005208	0703100184
NITZSCHIA PALEACEA		0005250	0703100718
NITZSCHIA PALEAFORMIS		0005292	0703100752
NITZSCHIA PANDURIFORMIS MINOR		0005112	070310012802
NITZSCHIA PANDURIFORMIS		0005110	0703100128
NITZSCHIA PARADOXA		0005089	0703100111
NITZSCHIA PARVULA		0005212	0703100185
NITZSCHIA PLANA		0005114	0703100130
NITZSCHIA PROXIMA		0005179	0703100163
NITZSCHIA PUNCTATA		0005115	0703100131
NITZSCHIA PUNGENS ATLANTICA		0005092	070310011301
NITZSCHIA PUNGENS		0005091	0703100113
NITZSCHIA RECTA		0005195	0703100174
NITZSCHIA RHOPALODIOIDES		0005293	0703100753
NITZSCHIA RIGIDA		0005121	070310013402
NITZSCHIA ROMANA		0005253	0703100721
NITZSCHIA SERIATA		0005093	0703100114
NITZSCHIA SICULA		0005294	0703100754
NITZSCHIA SIGMA CLAUSII		0005166	0703100155
NITZSCHIA SIGMA RIGIDULA		0005124	070310013405
NITZSCHIA SIGMA		0005118	0703100134
NITZSCHIA SIGMA INTERCEDENS		BAY0176	0703100134IN
NITZSCHIA SIGMA RIGIDA		0005120	070310013402

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
NITZSCHIA SIGMAFORMIS		0005295	0703100755
NITZSCHIA SIGMOIDEA		0005127	0703100136
NITZSCHIA SILICULA RIGIDULA		0005125	070310013405
NITZSCHIA SILICULA		0005296	0703100756
NITZSCHIA SOCIALIS		0005177	0703100161
NITZSCHIA SPATHULATA		0005175	0703100159
NITZSCHIA SUBCAPITELLATA		0005297	0703100757
NITZSCHIA SUBCOHAERENS		0005298	0703100758
NITZSCHIA SUBLINEARIS		0005261	0703100727
NITZSCHIA SUBPACIFICA		0005207	0703100183
NITZSCHIA SUECICA		0005299	0703100759
NITZSCHIA TARDIA		0005263	0703100729
NITZSCHIA THERMALIS		0005191	0703100172
NITZSCHIA TRIBIONELLA DEBILIS		BAY0177	0703100733
NITZSCHIA TRIBIONELLA VICTORIAE		0005133	070310013803
NITZSCHIA TRIBIONELLA LEVIDENSIS		0005132	070310013802
NITZSCHIA TRIBIONELLA		0005130	0703100138
NITZSCHIA TROPICA		0005264	0703100730
NITZSCHIA TUGIDULOIDES		0005097	0703100118
NITZSCHIA VERMICULARIS		0005135	0703100140
NITZSCHIA VIRGATA CAPITELLATA		0005197	0703100175
NITZSCHIA VITREA		0005204	0703100180
NITZSCHIA VITREA RECTA		BAY0178	0703100180RE
ODONTELLA AURITA		BAY0180	0702070102
ODONTELLA AURITA OBTUSA		BAY0181	070207010201
ODONTELLA GRANULATA		BAY0182	0702070116
ODONTELLA LONGICRURIS		BAY0183	0702070105
ODONTELLA MOBILIENSIS		BAY0184	0702070106
ODONTELLA RHOMBUS		BAY0185	0702070108
ODONTELLA SINENSIS		BAY0186	0702070115
OPEPHORA		0003005	07030102
OPEPHORA MARTYI		0003008	0703010203
OPEPHORA PACIFICA		0003007	0703010202
OPEPHORA SCHULZI		0003012	0703010207
PARALIA SULCATA		0002346	0702010201
PAVILLARDINUM BICONICA		BAY0200	07020102BIC
PENNALES	PENNATE DIATOM	0002930	0703
PHACODISCUS		0002547	07020301
PINNULARIA		0004428	07030509
PINNULARIA ACUMINATA BIELAWSKII		BAY0208	07030509ACUM
PINNULARIA BICEPS		0004490	070305092703
PINNULARIA BICEPS PETERSENII		0004489	070305092703
PINNULARIA BRAUNII AMPHICEPHALA		0004467	070305091602
PINNULARIA BREBISSONII DIMINUTA		0004470	070305091702
PINNULARIA GIBBA		0004449	0703050907
PINNULARIA INTERRUPTA BICEPS		0004488	070305092703
PINNULARIA LEGUMEN		0004494	0703050929
PINNULARIA MAJOR		0004498	0703050931
PINNULARIA NOBILIS		0004439	0703050903
PINNULARIA QUADRATAREA		0004429	0703050901
PINNULARIA RETANGULATA		0004527	0703050951
PINNULARIA STOMATOPHORA		0004508	0703050939
PINNULARIA TREVELYANA		0004446	0703050905
PLAGIOPGRAMMA		0003194	07030118
PLAGIOPGRAMMA INTERRUPTUM		0202436	0703011803
PLAGIOPGRAMMA STAUROPHORUM		0003196	0703011802
PLAGIOPGRAMMA VANHEURCKI		0003195	0703011801
PLANKTONIELLA SOL		0002483	0702020401
PLEUROSIGMA		0004592	07030517
PLEUROSIGMA ACUTUM		0004620	0703051725
PLEUROSIGMA AESTUARI		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

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
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		BAY0211	07030517OBS
PLEUROSIGMA RIGIDUM		0004614	0703051719
PLEUROSIGMA SALINARUM		BAY0212	07030517SALI
PLEUROSIGMA STRIGOSUM		0004618	0703051723
PODOSIRA		0002384	07020109
PODOSIRA STELLIGER		0002382	0702010801
POROSIRA GLACIALIS		0002537	0702020801
PSAMMODISCUS NITIDUS		BAY0233	07020301NIT
PSEUDOEUNOTIA		0003415	07030302
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
RHIZOSOLENIA		0002879	07021001
RHIZOSOLENIA ACUMINATA		0002880	0702100101
RHIZOSOLENIA ALATA GRACILLIMA		0002883	070210010202
RHIZOSOLENIA ALATA CURVIROSTRIS		0002882	070210010201
RHIZOSOLENIA ALATA		0002881	0702100102
RHIZOSOLENIA ALATA INDICA		0002884	070210010203
RHIZOSOLENIA BERGONII		0002887	0702100103
RHIZOSOLENIA CALCAR-AVIS		0002888	0702100104
RHIZOSOLENIA CASTRACANEI		0002889	0702100105
RHIZOSOLENIA CYLINDRUS		0002890	0702100106
RHIZOSOLENIA DELICATULA		0002891	0702100107
RHIZOSOLENIA ERIENSIS		0002915	0702100123
RHIZOSOLENIA FRAGILISSIMA		0002892	0702100108
RHIZOSOLENIA HEBETATA SEMISPINA		0002895	070210010902
RHIZOSOLENIA HEBETATA HIEMALIS		0002894	070210010901
RHIZOSOLENIA IMBRICATA		0002897	0702100110
RHIZOSOLENIA IMBRICATA SHRUBSOLEI		0002898	070210011001
RHIZOSOLENIA INERMIS		BAY0240	07021001INER
RHIZOSOLENIA MINIMA		0002918	0702100124
RHIZOSOLENIA RHOMBUS		BAY0241	07021001RHOM
RHIZOSOLENIA ROBUSTA		0002901	0702100112
RHIZOSOLENIA SETIGERA		0002902	0702100113
RHIZOSOLENIA SHRUBSOLEII		0002910	0702100118
RHIZOSOLENIA STOLTERFOTHII		0002903	0702100114
RHIZOSOLENIA STYLIFORMIS LONGISPINA		0002905	070210011501
RHIZOSOLENIA STYLIFORMIS LATISSIMA		0002907	070210011503
RHIZOSOLENIA STYLIFORMIS		0002904	0702100115
RHIZOSOLENIA TEMPEREI		BAY0242	070210011TEM
RHOICONEIS		0003650	07030501
RHOICOSPHENIA		0003633	07030404
RHOICOSPHENIA ABBREVIATA		BAY0243	07030404ABB
RHOICOSPHENIA CURVATA		0003634	0703040401
RHOICOSPHENIA MARINA INTERMEDIA		0003635	0703040401
RHOPALODIA		0005024	07030902
RHOPALODIA GIBBA		0005041	0703090215
RHOPALODIA GIBBERULA		0005025	0703090201
RHOPALODIA GIBBERULA MUSCULUS		0005027	070309020102
RHOPALODIA OPERCULATA		BAY0244	07030704RHO
SCHROEDERELLA DELICATULA		0002392	0702011101
SCOLIOTROPIS LATESTRIATA		0004545	0703051102
SKELETONEMA		0002401	07020201
SKELETONEMA COSTATUM		0002402	0702020101
SKELETONEMA POTAMOS		0002414	0702020113
STAURONEIS		0004127	07030503

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
STAURONEIS AMPHIOXYS		0004136	0703050309
STAURONEIS ANCEPS HYALINA		0004149	070305031902
STAURONEIS OBLIQUE		BAY0255	07030503OBLI
STAURONEIS PHENICENTERON GRACILIS		0004255	070305252103
STAURONEIS SALINA		0004272	0703052534
STEPHANODISCUS		0002415	07020202
STEPHANODISCUS ASTRAEA		0002416	0702020201
STEPHANODISCUS HANTZSCHII		0002426	0702020206
STEPHANODISCUS SUBSALSUS		0002436	0702020211
STEPHANO PYXIS		0002371	07020106
STEPHANO PYXIS NIPPONICA		0002372	0702010601
STEPHANO PYXIS PALMERIANA		0002373	0702010602
STEPHANO PYXIS TURRIS		0002374	0702010603
STREPTOTHECA THAMENSIS		0002729	0702071001
STRIATELLA		0003178	07030113
STRIATELLA DELICATULA		0003179	0703011301
STRIATELLA INTERRUPTA		0003181	0703011303
STRIATELLA UNIPUNCTATA		0003180	0703011302
SURIELLA		0005331	07031101
SURIELLA ANCEPS		0005339	0703110104
SURIELLA ANGUSTATA		0005399	0703110139
SURIELLA BRIGHTWELLI		0005350	070311011501
SURIELLA CRUMERA		BAY0258	070311011503
SURIELLA ELEGANS		0005340	0703110105
SURIELLA FASTUOSA		0005332	0703110101
SURIELLA GEMMA		0005342	0703110107
SURIELLA LITORALIS		0005347	0703110112
SURIELLA OVALIS SALINA		0005351	070311011302
SURIELLA OVALIS		0005348	0703110113
SURIELLA OVALIS BRIGHTWELLI		0005349	070311011301
SURIELLA OVATA SALINA		0005352	070311011302
SURIELLA OVATA		0005361	0703110115
SURIELLA OVATA CRUMERA		0202440	070311011503
SURIELLA PANDURA CONTRACTA		BAY0259	0703110132CO
SURIELLA PATELLA		0005374	0703110122
SURIELLA PATELLA NEUPAUERI		0005376	070311012202
SURIELLA RECEDENS		0005334	070311010101
SURIELLA ROBUSTA		0005357	0703110114
SURIELLA ROBUSTA SALINA		BAY0260	070311011402
SURIELLA SALINA		BAY0261	07031101SAL
SURIELLA SPENDIDA		0005338	0703110103
SURIELLA STRIATULA		0005364	0703110116
SURIELLA SUECICA		0005400	0703110140
SYNEDRA		0003013	07030103
SYNEDRA ACTINASTROIDES		0005215	0703100186
SYNEDRA ACUS		0003056	0703010314
SYNEDRA AFFINIS GRACILIS		0003052	070301031203
SYNEDRA AFFINIS OBTUSA		0003053	070301031204
SYNEDRA AFFINIS		0003049	0703010312
SYNEDRA AFFINIS PARVA		0003054	070301031205
SYNEDRA BICEPS		BAY0264	07030103BIC
SYNEDRA CLOSTERIOIDES		BAY0265	07030103CLOS
SYNEDRA CRYSTALLINA		0003022	0703010307
SYNEDRA FASCICULATA TRUNCATA		0003020	070301030502
SYNEDRA FASCICULATA		0003018	0703010305
SYNEDRA FRUSTULUM		0005151	0703100152
SYNEDRA FULGENS		0003015	0703010302
SYNEDRA GAILLONII		0003110	0703010342
SYNEDRA LONGISSIMA		BAY0266	07030103LONG
SYNEDRA NITZSCHIOIDES		0003140	0703010601
SYNEDRA PROVINCIALIS		0003044	0703010309
SYNEDRA PULCHELLA		0003055	0703010313
SYNEDRA ROBUSTA		0202434	0703010350
SYNEDRA TABULATA FASCICULATA		0003046	070301031001
SYNEDRA TABULATA		0003045	0703010310
SYNEDRA TOXONEIDES		0003108	0703010340
SYNEDRA ULNA GENUINA		0003028	0703010308

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
SYNEDRA ULNA SUBAEQUALIS		0003027	0703010308
SYNEDRA ULNA LONGISSIMA		0003036	070301030807
SYNEDRA ULNA RADIANA		0003025	0703010308
SYNEDRA ULNA VITREA		0003024	0703010308
SYNEDRA ULNA		0003023	0703010308
SYNEDRA ULNA SPLENDENS		0003026	0703010308
SYNEDRA UNDULATA		0003021	0703010306
SYNEDRA VAUCHERIAE		0002943	0703010104
SYNEDROSPHENIA GOMPHONEMA		BAY0267	070301GOMP
TABELLARIA		0003241	07030123
TABELLARIA FENESTRATA		0003242	0703012301
TABELLARIA FENESTRATA ASTERIONELLOIDES		0003244	070301230101
TABELLARIA FENESTRATA INTERMEDIA		0003243	0703012301
TABELLARIA FLOCCULOSA		0003247	0703012302
TERPSINOE		0002737	07020713
TETRACYCLUS		0003328	07030128
THALASSIONEMA		0003138	07030106
THALASSIONEMA NITZSCHIOIDES		0003139	0703010601
THALASSIOPHYSA HYALINA		BAY0274	0703THALASSI
THALASSIOSIRA		0002484	07020205
THALASSIOSIRA AESTIVALIS		0002485	0702020501
THALASSIOSIRA ANTARCTICA		0002504	0702020518
THALASSIOSIRA ANTIQUA		0002497	0702020513
THALASSIOSIRA ANTIQUA SEPTATA		0002498	070202051301
THALASSIOSIRA BALICA		0002486	0702020502
THALASSIOSIRA BILOCULATA		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 FAURI		0002512	0702020524
THALASSIOSIRA FLUVIATILIS		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 MENDOLANA		0002521	0702020531
THALASSIOSIRA MINUSCULA		0002522	0702020532
THALASSIOSIRA NANA		0002502	0702020516
THALASSIOSIRA NIDULUS		0002526	0702020536
THALASSIOSIRA NITZSCHIOIDES		0002527	0702020536
THALASSIOSIRA NORDENSKIOELDI		0002492	0702020508
THALASSIOSIRA OESTRUPII VENRICKAE		0002507	070202051902
THALASSIOSIRA OESTRUPII		0002505	0702020519
THALASSIOSIRA PACIFICA		0002493	0702020509
THALASSIOSIRA POLYCHORDA		0002508	0702020520
THALASSIOSIRA PROFUNDA		0002519	0702020529
THALASSIOSIRA PSEUDONANA		0002509	0702020521
THALASSIOSIRA ROTULA		0002494	0702020510
THALASSIOSIRA RUDOLFI		0002516	0702020527
THALASSIOSIRA SUBTILIS		0002495	0702020511
THALASSIOSIRA VISURGIS		0002518	0702020528
THALASSIOTHRIX		0003131	07030105
THALASSIOTHRIX DELICATULA		0003132	0703010501
THALASSIOTHRIX FRAUENFELDII		0003133	0703010502
THALASSIOTHRIX LONGISSIMA		0003134	0703010503
THALASSIOTHRIX MEDITERRANEA		0003135	0703010504
TRICERATIUM		0002739	07020714

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
TRICERATIUM ACUTUM		0002742	0702071402
TRICERATIUM ALTERNANS		0002680	0702070101
TRICERATIUM FAVUS		0002740	0702071401
TRICERATIUM FORMOSUM PENTAGONAL		BAY0276	07020714FOR
TRICERATIUM RETICULUM		0002743	0702071403
TROPIDONEIS		0004657	07030520
TROPIDONEIS ANTARCTICA		0004659	0703052002
TROPIDONEIS ANTARCTICA POLYPLASTA		0004660	070305200201
TROPIDONEIS LEPIDOPTERA		0004658	0703052001
TROPIDONEIS SERIATA		BAY0283	07030520SER

CHLOROPHYCOTA - GREEN ALGAE

(Kingdom Plantae:Division (Phylum) Chlorophycota)

ACTINASTRUM		0006098	08030901
ACTINASTRUM GRACILLIMUM		0006103	0803090102
ACTINASTRUM HANTZSCHII		0006099	0803090101
ACTINASTRUM HANTZSCHII FLUVIATILE		0006100	080309010101
ANKISTRODESMUS		0005877	08030507
ANKISTRODESMUS ACICULARIS		0005881	080305070102
ANKISTRODESMUS BRAUNII		0005887	0803050703
ANKISTRODESMUS CONVOLUTUS		0005886	0803050702
ANKISTRODESMUS FALCATUS TUMIDUS		0005884	080305070105
ANKISTRODESMUS FALCATUS ACICULARIS		0005880	080305070102
ANKISTRODESMUS FALCATUS		0005878	0803050701
ANKISTRODESMUS NANNOSELENE		0005894	0803050707
ANKISTRODESMUS SETIGURUS		0005659	0803010301
ANKISTRODESMUS SPIRALIS		0005889	0803050705
ARTHRODESMUS		0008276	08100204
ARTHRODESMUS OCTOCORNIS		0008278	0810020403
ARTHRODESMUS PHIMUS		0008292	0810020410
ARTHRODESMUS SUBULATUS		0008285	0810020407
ASTASIA EUCHLORA		0005541	0802021101
BOTRYOCOCCUS		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		0005820	080305010702
CHLORELLA MARINA		0005812	0803050101
CHLORELLA SACCHAROPHILA ELLIPSOIDEA		0005819	080305010702
CHLORELLA SALINA		0005814	0803050103
CHLORELLA VULGARIS		0005815	0803050104
CHLOROCOCCALES		0005646	0803
CHLOROGONIUM		0005539	08020211
CHLOROGONIUM ELONGATUM		0005542	0802021102
CHLOROGONIUM EUCHLORUM		0005540	0802021101
CHLOROPHYCEAE		0005415	0801
CHLOROPHYTA	GREEN ALGAE	0005414	08
CHODATELLA		0005866	08030506
CHODATELLA CHODATI		0005869	0803050602
CHODATELLA CILIATA		0005871	0803050604

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
CHODATELLA CITRIFORMIS		0005873	0803050605
CHODATELLA LONGISETA		0005870	0803050603
CHODATELLA QUADRISETA		0005867	0803050601
CHODATELLA SUBSALSA		0005874	0803050606
CHODATELLA WRATISLAWIENSIS		0005875	0803050607
CLADOPHORA	GREEN-TUFTED SEAWEEDS	0006763	08080102
CLADOPHORA GLOMERATA		0006793	0808010221
CLADOPHORA GRACILIS		0006765	0808010203
CLADOPHORA UBERRIMA		0189479	0808010221
CLOSTERIOPSIS		0005926	08030514
CLOSTERIOPSIS LONGISSIMA		0005927	0803051401
CLOSTERIUM		0007257	08100201
CLOSTERIUM ARCHERIANUM		0007294	0810020111
CLOSTERIUM DIANAE		0007318	0810020120
CLOSTERIUM MONILIFERUM		0007357	0810020135
CLOSTERIUM PARVULUM		0007365	0810020137
CLOSTERIUM PRONUM LONGISSIMUM		0005928	0803051401
CLOSTERIUM PSEUDODIANAE		0007379	0810020142
CLOSTERIUM SETACEUM		0007266	0810020103
COELASTRUM		0006273	08031001
COELASTRUM CAMBRICUM		0006275	0803100102
COELASTRUM MICROPORUM		0006279	0803100103
COELASTRUM RETICULATUM		0006281	0803100105
COELASTRUM SACBRUM		0006287	0803100109
COELASTRUM SPHAERICUM		0006282	0803100106
COELOSPHAERIUM CAMBRICUM		0006276	0803100102
CONFerva	HOLLOW GREEN SEAWEED	0006516	08050303
COSMARIUM		0007848	08100203
COSMARIUM ALPESTRE		0007858	0810020304
COSMARIUM CIRCULARE		0007887	0810020322
COSMARIUM CONTRACTUM		0007897	0810020326
COSMARIUM COSTATUM		0007902	0810020327
COSMARIUM FORMOSULUM		0007933	0810020341
COSMARIUM GRACILE		BAY0081	08100203GRAC
COSMARIUM MARGARITACEUM		0008244	0810021896
COSMARIUM PULCELLUM		0008243	0810021895
COSMARIUM PUNCTULATUM		0008055	0810020396
COSMARIUM PYRAMIDATUM		0008060	0810020399
COSMARIUM TURPINII		0008148	0810021847
COSMOCLADIUM		0007164	08100116
COSMOCLADIUM PULCELLUM		0007166	0810011602
CRUCIGENIA		0006225	08030903
CRUCIGENIA APICULATA		0006230	0803090306
CRUCIGENIA CRUCIFERA		0006227	0803090303
CRUCIGENIA DIVERGENS		BAY0083	08030903DIVE
CRUCIGENIA FENESTRATA		0006228	0803090304
CRUCIGENIA IRREGULARIS		0006239	080309030902
CRUCIGENIA LAUTERBORNII		0006234	0803090307
CRUCIGENIA QUADRATA		0006235	0803090308
CRUCIGENIA RETANGULARIS		0006236	0803090309
CRUCIGENIA RETANGULARIS IRREGULARIS		0006238	080309030902
CRUCIGENIA TETRAPEDIA		0006226	0803090302
CRUCIGENIA TRUNCATA		0006240	0803090310
CRYPTOMONAS LENTICULARIS		0005621	0802050401
DACTYLOCOCCOPSIS		0006446	08050104
DACTYLOCOCCOPSIS FASCICULARIS		0005890	0803050705
DACTYLOCOCCOPSIS RHAPHIDIOIDES		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 PULCELLUM		0006298	0803110101
DIMORPHOCOCCUS		0006303	08031102
DISPORA CRUCIGENOIDES		0006381	0803200601

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
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		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 TUBERCULATA		0005961	0803052003
GEMINELLA		0006463	08050108
GLOEOACTINIUM LIMNETICUM		0006339	0803120701
GLOEOCOCCUS SCHROETERI		0009171	0812010401
GLOECYSTIS		0006355	08032001
GLOECYSTIS AMPLA		0006356	0803200101
GLOECYSTIS PLANCTONICA		0006357	0803200102
GLOECYSTIS VESICULOSA		0006360	0803200103
GOLENKINIA		0006314	08031201
GOLENKINIA PAUCISPINA		0006318	0803120102
GOLENKINIA PUSILLUM		0006319	0803120103
GOLENKINIA RADIATA		0006315	0803120101
GOMPHONITZSCHIA INDICA		0006390	0803210202
GONATOZYGON BREBISSEONII		0008923	0810030601
GONIUM		0005573	08020301
GONIUM PECTORALE		0005574	0802030101
GONIUM SOCIALE		0005575	0802030102
HAEMATOCOCCUS LACUSTRIS		0005607	0802040101
HYALOTHECA		0008750	08100214
HYALOTHECA DISSILIENS		0008752	0810021402
INEFFIGIATUS		0006307	08031103
KERATOCOCCUS		0202441	08030601
KIRCHNERIELLA		0005895	08030508
KIRCHNERIELLA CONTORTA		0005905	0803050803
KIRCHNERIELLA LUNARIS		0005896	0803050801
KIRCHNERIELLA OBESA MAJOR		0005904	080305080203
KIRCHNERIELLA OBESA		0005901	0803050802
KIRCHNERIELLA SUBSOLITARIA		0005907	0803050805
LAGERHEIMIA		BAY0135	08030536
LAGERHEIMIA CILIATA		0005872	0803050604
LAGERHEIMIA CITRIFORMIS		BAY0136	0803053605
LAGERHEIMIA LONGISETA		0006022	0803053602
LAGERHEIMIA QUADRISETA		0005868	0803050601
LOBOMONAS ROSTRATA		0005557	0802021501
MICRACTINIUM		0006321	08031202
MICRACTINIUM PUSILLUM		0006322	0803120201
MICRASTERIAS		0008358	08100206
MICRASTERIAS JOHNSONII		0008444	0810020626
MICRASTERIAS PINNATIFIDA		0008422	0810020621
MICRASTERIAS RADIATA		0008371	0810020606
MICRASTERIAS TRUNCATA		0008425	0810020622
MICROSPORA		0009295	08150101
MONORAPHIDIUM		0005990	08030527
MONOSTROMA		0006481	08050201
MONOSTROMA GREVILLEI		0006492	0805020106
MOUGEOTIA		0007055	08100102
NANNOCHLORIS		0005825	08030502
NANNOCHLORIS ATOMUS		0005826	0803050201

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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 LACISTRIS		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		0005580	0802030202
PEDIASTRUM		0006031	08030801
PEDIASTRUM BIRADIATUM		0006050	0803080104
PEDIASTRUM BORYANUM LONGICORNE		0006033	080308010101
PEDIASTRUM BORYANUM		0006032	0803080101
PEDIASTRUM DUPLEX GRACILLIMUM		0006041	080308010205
PEDIASTRUM DUPLEX CLATHRATUM		0006037	080308010201
PEDIASTRUM DUPLEX		0006036	0803080102
PEDIASTRUM DUPLEX RETICULATUM		0006038	080308010202
PEDIASTRUM DUPLEX ROTUNDATUM		0006043	080308010207
PEDIASTRUM GLANDULIFERUM		0006064	0803080108
PEDIASTRUM MUTICUM		0006070	0803080114
PEDIASTRUM OBTUSUM		0006065	0803080109
PEDIASTRUM SIMPLEX DUODENARIUM		0006046	080308010301
PEDIASTRUM SIMPLEX		0006045	0803080103
PEDIASTRUM TETRAS TETRAODON		0006055	080308010502
PEDIASTRUM TETRAS		0006053	0803080105
PHACOTUS		0005619	08020504
PHACOTUS LENTICULARIS		0005620	0802050401
PITHOPHORA OEDOGONIA		0006871	0808010602
PLANKTOSPHAERIA GELATINOSA		0005910	0803050901
PLATYDORINA		0005592	08020305
PLATYDORINA CAUDATA		0005593	0802030501
PLEODORINA		0005594	08020306
PLEUROTAENIUM		0008712	08100213
PLEUROTAENIUM NODOLOSUM		0008749	0810021316
PLEUROTAENIUM TRIDENTULUM		0008739	0810021308
POLYEDRIOPSIS		0005931	08030515
POLYEDRIOPSIS QUADRISPINA		0005935	0803051502
POLYEDRIOPSIS SPINULOSA		0005932	0803051501
PSEUDENDOCLONIUM SUBMARINUM		0006618	0806011002
PTEROMONAS		0005626	08020505
PTEROMONAS ACULEATA LEMMERMANI		0005633	080205050402
PTEROMONAS ANGULOSA		0005627	0802050501
PTEROMONAS CORDIFORMIS		0005634	0802050505
QUADRIGULA		0005938	08030517
QUADRIGULA CHODATI		0005943	0803051704
QUADRIGULA LACISTRIS		0005941	0803051702
REINSCHIELLA SETIGERA		0005658	0803010301
RHAPHIDIUM CONVOLUTUM LUNARE		0005897	0803050801
RHIZOCLONIUM HIEROGLYPHICUM		0006859	0808010306
RHIZOCLONIUM RIPARIUM		0006855	0808010302
SCENEDESMUS		0006104	08030902
SCENEDESMUS ABUNDANS BREVICAUDA		0006136	080309020603
SCENEDESMUS ABUNDANS		0006133	0803090206
SCENEDESMUS ACUMINATUS		0006105	0803090201
SCENEDESMUS ACUTUS ACUTUS		0006159	080309021503
SCENEDESMUS ANOMALUS		0006203	0803090239
SCENEDESMUS ARCUATUS		0006139	0803090207
SCENEDESMUS ARCUATUS PLATYDISCA		0006141	080309020702

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SCENEDESMUS ARMATUS BICAUDATUS		0006126	080309020406
SCENEDESMUS ARMATUS		0006120	0803090204
SCENEDESMUS BERNARDII		0006161	0803090216
SCENEDESMUS BICAUDATUS		0006162	0803090217
SCENEDESMUS BIJUGA ALTERNANS		0006128	080309020501
SCENEDESMUS BIJUGA		0006127	0803090205
SCENEDESMUS BRASILIENSIS		0006165	0803090219
SCENEDESMUS DENTICULATUS		0006145	0803090210
SCENEDESMUS DENTICULATUS RECURVATUS		0006148	080309021003
SCENEDESMUS DIMORPHUS		0006143	0803090208
SCENEDESMUS ECORNIS		0006174	0803090224
SCENEDESMUS GRANULATUS		0006178	0803090226
SCENEDESMUS HYSTRIX		0006180	0803090228
SCENEDESMUS INCRASSATULUS		0006181	0803090229
SCENEDESMUS INTERMEDIUS BICAUDATUS		0006163	0803090217
SCENEDESMUS INTERMEDIUS		0006184	0803090230
SCENEDESMUS IRREGULARIS		BAY0246	08030902IRR
SCENEDESMUS LONGUS		0006188	0803090232
SCENEDESMUS LONGUS NAEGELII		0006190	080309023202
SCENEDESMUS OBLIQUUS		0006160	080309021503
SCENEDESMUS OPALIENSIS		0006195	0803090233
SCENEDESMUS OPOLIENSIS		0006194	0803090233
SCENEDESMUS PARISIENSIS		0006207	0803090243
SCENEDESMUS PERFORATUS		0006198	0803090234
SCENEDESMUS PROTUBERANS		0006144	0803090209
SCENEDESMUS QUADRICAUDA MAXIMUS		0006115	080309020304
SCENEDESMUS QUADRICAUDA		0006110	0803090203
SCENEDESMUS SPINOSUS		0006214	0803090250
SCHIZOCHLAMYS COMPACTA		0009200	0812020202
SCHROEDERIA		0005656	08030103
SCHROEDERIA SETIGERA		0005657	0803010301
SELANASTRUM BIBRAIANUM GRACILE		0005916	0803051101
SELANASTRUM GRACILE		0005915	0803051101
SELANASTRUM MINUTUM		0005917	0803051102
SELANASTRUM WESTII		0005918	0803051103
SELENASTRUM		0006249	08030907
SELENASTRUM MINUTUM		0006256	0803090704
SORASTRUM		0006088	08030805
SPHAEROCYSTIS		0009169	08120104
SPHAEROCYSTIS PLANKTONICA		BAY0253	08120104PLAN
SPHAEROCYSTIS SCHROETERI		0009170	0812010401
SPIROGYRA		0006996	08100101
SPONDYLOSIUM PLANUM		0008472	0810020702
SPONDYLOSIUM PYGMAEUM		0008474	0810020704
STAURASTRUM		0007440	08100202
STAURASTRUM AMERICANUM		0007597	0810020263
STAURASTRUM CHAETOCEROS		0007442	0810020202
STAURASTRUM CURVATUM		0007769	0810022362
STAURASTRUM GRANDE		0007796	0810022373
STAURASTRUM LEPTOCLADUM		0007507	0810020234
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
STAUROGENIA HETERACANTHA		0006262	0803090801
STICHOCOCCUS SUBTILIS		0006414	0805010103
STIGEOCLONIUM		0006651	08060120
STIGEOCLONIUM LUBRICUM		0006658	0806012004
TETRACOCCUS BOTRYOIDES		0005971	0803052201
TETRADESMUS		0006244	08030905
TETRADESMUS SMITHII		0006245	0803090501
TETRADESMUS WISCONSINENSIS		0006246	0803090502

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
TETRAEDRON		0005661	08030104
TETRAEDRON ARTHRODESMIFORME		0005684	0803010406
TETRAEDRON CAUDATUM		0005691	0803010409
TETRAEDRON CONSTRICTUM		0005709	0803010419
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 INCUS		0005682	080301040504
TETRAEDRON REGULARE		0005678	0803010405
TETRAEDRON STAURASTROIDES		0005732	0803010434
TETRAEDRON TRIGONUM GRACILE		0005664	080301040102
TETRAEDRON TRIGONUM		0005662	0803010401
TETRAEDRON TRIGONUM TREUBARIA		BAY0272	0803010401TR
TETRAEDRON TRIGONUM TRIGONUM		0005663	080301040101
TETRAEDRON TRIGONUM SETIGERUM		0005665	080301040103
TETRAEDRON VICTORIAE		0005729	0803010433
TETRASTRUM		0006260	08030908
TETRASTRUM CAUDATUM		BAY0273	08030908CAUD
TETRASTRUM ELEGANS		0006267	0803090806
TETRASTRUM GLABRUM		0006264	0803090803
TETRASTRUM HETERACANTHUM		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 LETTUCE	0006559	08050305
ULVA INTESTINALIS		0006536	0805030317
ULVA LACTUCA	SEA LETTUCE	0006562	0805030503
VOLVOX		0005582	08020303
VOLVOX MORUM		0005581	0802030202
VOLVOX TERTIUS		0005584	0802030302
WESTELLA		0005969	08030522
WESTELLA BOTRYOIDES		0005970	0803052201
WESTELLA LINEARIS		0005974	0803052202
XANTHIDIUM		0008313	08100205
XANTHIDIUM SUBHASTIFERUM TOWERII		0008342	081002050502
ZYGNEMA		0007100	08100103

CHAROPHYTA - STONE WORTS
(Kingdom Plantae:Division (Phylum) Charophyta)

CHARA	MUSKGASS	0009421	09020101
CHARA ZEYLANICA	MUSKGASS	0009422	0902010101
CHARA GYMMOPUS	MUSKGASS	0009423	0902010101
CHARA BRAUNII	MUSKGASS	0009434	0902010103
NITELLA FLEXILIS	STONEWORT	0009496	0902010214

PRASINOPHYTA - PRASINOMONADS OR GREEN FLAGELLATES
(Kingdom Protista:Section Protophyta [algal protists]:Division (Phylum) Prasinophyta)

HETEROMASTIX PYRIFORMIS		0009517	1002010101
HETEROMASTIX ROTUNDA		0009528	1002010402
NEPHROSELMIS DISCOIDES		0009524	1002010303
POLYTOMELLA AGILIS		0009551	1002020501
PYRAMIMONAS		0009535	10020203

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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
SPERMATOZOPSIS 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)

CERCARIA VIRIDIS		0009637	1103010110
EUGLENA		0009620	11030101
EUGLENA ACUS		0009622	1103010101
EUGLENA AGILIS		0550494	11030101AGIL
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 MAINXI		0009634	110301010802
EUGLENA PROXIMA		0009627	1103010103
EUGLENA PUMILA		0009628	1103010104
EUGLENA SPIROGYRA		0009630	1103010106
EUGLENA VIRIDIS		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 TEXTA		0009761	1103011103
PHACUS		0009766	11030112
PHACUS CURVICAUDA		0009797	1103011222
PHACUS LEMMERMANNII		0009789	1103011217
PHACUS LONGICAUDA		0009771	1103011202
PHACUS ORBICULARIS		0009793	1103011221
PHACUS SUECICUS		0009780	1103011208
PHACUS TORTUS		0009782	1103011210
RHABDOMONAS SPIRALIS		0009808	1104010103
TRACHELOMONAS		0009690	11030106
TRACHELOMONAS ACANTHOSTOMA		0009718	1103010613
TRACHELOMONAS BULLA		0009734	1103010625
TRACHELOMONAS CHARKOWENSIS		0009731	1103010622
TRACHELOMONAS EUCHLORA		0009719	1103010614
TRACHELOMONAS HEXANGULATA		0009732	1103010623
TRACHELOMONAS HISPIDA		0009692	1103010602
TRACHELOMONAS INTERMEDIA		0009700	1103010604
TRACHELOMONAS VOLVOCINA PUNCTATA		0009699	110301060302

PYRROPHYCOPHYTA - PHYROPHYTA OR DINOFLAGELLATES

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

ACANTHODINIUM CARYOPHYLLUM		0183950	1204170101
AMPHIDINIOPSIS KOFOIDI		0183936	1204110501
AMPHIDINIUM		0009997	12040101
AMPHIDINIUM ACUMINATA		BAY0004	12040101ACUM
AMPHIDINIUM ACUTISSIMUM		0010008	1204010110

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
AMPHIDINIUM ACUTUM		0010009	1204010111
AMPHIDINIUM BIPES		0202442	1204010151
AMPHIDINIUM CARTERI		0009998	1204010101
AMPHIDINIUM CRASSUM		0010017	1204010119
AMPHIDINIUM EXTENSUM		BAY0005	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		BAY0007	12040101LAT
AMPHIDINIUM LONGUM		0010007	1204010109
AMPHIDINIUM OPERCULATUM		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		BAY0010	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 TENUE		0010434	120414012702
CERATIUM BUCEROS		0010432	1204140127
CERATIUM CANDELABRUM		0010418	1204140114
CERATIUM CAROLINIANUM		0180929	1204140146
CERATIUM CARRIENSE		0010444	1204140138
CERATIUM CONTORTUM KARSTENI		0010426	120414012101
CERATIUM CONTORTUM		0010425	1204140121
CERATIUM CONTRARIUM		0010415	120414011101
CERATIUM DECLINATUM		0550469	12041401DECL
CERATIUM DIGITATUM		BAY0058	12041401DIGI
CERATIUM EXTENSUM		0010427	1204140122
CERATIUM FURCA		0010399	1204140102
CERATIUM FUSUS		0010400	1204140103
CERATIUM GALLICUM		0010405	120414010601
CERATIUM GENICULATUM		0010441	1204140132
CERATIUM HIRUNDINELLA BRACHYCERAS		BAY0059	1204140109BR
CERATIUM HIRUNDINELLA		0010411	1204140109
CERATIUM HORRIDUM		0010428	1204140123
CERATIUM INFLATUM		0550471	12041401INFL
CERATIUM KOFOIDI		0010429	1204140124
CERATIUM LIMULUS		BAY0061	12041401LIM
CERATIUM LINEATUM		0010401	1204140104
CERATIUM LONGINUM		0010447	1204140141
CERATIUM LONGIPES		0010402	1204140105
CERATIUM LONGIROSTRUM		BAY0062	12041401LONG
CERATIUM MACROCEROS		0010403	1204140106
CERATIUM MACROCEROS GALLICUM		0010404	120414010601
CERATIUM MASSILIENSE		0010412	1204140110
CERATIUM MINUTUM		0010417	1204140111
CERATIUM PAVILLARDII		0010442	1204140133
CERATIUM PENTAGONUM		0010406	1204140107
CERATIUM PULCELLUM SEMIPULCELLUM		BAY0063	1204140142SE
CERATIUM RANIPES		0010430	1204140125

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
CERATIUM SCHROETERI		BAY0064	12041401SCH
CERATIUM SETACEUM		0010420	1204140116
CERATIUM TERES		0010431	1204140126
CERATIUM TRICHOCEROS		0010413	1204140111
CERATIUM TRICHOCEROS CONTRARIUM		0010414	120414011101
CERATIUM TRIPOS		0010408	1204140108
CERATIUM TRIPOS ATLANTICUM		0010409	120414010801
CERATOCORYS HORRIDA		0183914	1204011405
CLADOPYXIS		0010482	12041701
CLADOPYXIS BRACHIOLATA		0183951	1204170103
CLADOPYXIS CARYOPHYLLUM		0010483	1204170101
CLADOPYXIS CLAYTONII		0183952	1204170104
CLADOPYXIS SETIFERA		0010487	1204170201
COCHLODINIUM		0010021	12040102
COCHLODINIUM BRANDTII		BAY0075	1240102BRAN
COCHLODINIUM CONSTRICTUM		BAY0076	12040102CONS
COCHLODINIUM HELICOIDES		0010026	1204010205
COCHLODINIUM HELIX		0010027	1204010206
COCHLODINIUM HETEROLOBATUM		0010023	1204010202
CYSTODINIUM		0010567	12050105
DINOPHYCEAE		0009874	1201
DINOPHYSIS		0009928	12030201
DINOPHYSIS ACUMINATA		0009938	1203020107
DINOPHYSIS ACUTA		0009930	1203020101
DINOPHYSIS ARCTICA		0009931	1203020102
DINOPHYSIS BALICA		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		BAY0090	12030201MONA
DINOPHYSIS NORVEGICA		0009932	1203020103
DINOPHYSIS OVUM		0009936	1203020106
DINOPHYSIS PARVULA		0009950	1203020115
DINOPHYSIS PULCHELLA		0009979	1203020144
DINOPHYSIS PUNCTATA		0009951	1203020116
DINOPHYSIS ROTUNDATA		0009933	1203020104
DINOPHYSIS SACculus		BAY0091	12030201SACC
DINOPHYSIS SCHROEDERI		0009954	1203020119
DINOPHYSIS SCHUETTII		0009952	1203020117
DINOPHYSIS SPAERICA		0009935	1203020105
DINOPHYSIS TRIPOS		0009941	120302010801
DIPLODINIUM LUNULA		0180939	1205010701
DIPLOPELTOPSIS MINOR		0010198	1204090601
DIPLOPSALIS		0010169	12040902
DIPLOPSALIS LENTICULA		0010171	1204090202
DISSODINIUM LUNULA		0180940	1205010701
DISSODIUM ASYMMETRICUM		0010339	1204100401
EPIPERIDINIUM		0010392	12041301
EXUVIELLA		0009878	12020104
EXUVIELLA APORA		0009887	1202010406
EXUVIELLA BALICA		0009889	1202010407
EXUVIELLA COMPRESSA		0009891	1202010408
EXUVIELLA CORDATA		0009903	1202010415
EXUVIELLA LIMA		0009895	1202010409
EXUVIELLA MARIAE-LEBOURIAE		0009900	1202010413
EXUVIELLA MARINA		0009894	1202010409
EXUVIELLA OVUM		0009909	1202010418
EXUVIELLA PUSILLA		0009906	1202010417
EXUVIELLA VAGINULA		0009897	1202010411
GLENODINIUM		0010174	12040903

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
GLENODINIUM ARMATUM		0010183	1204090309
GLENODINIUM BIPES		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		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		BAY0111	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		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
GYMNOCLADIAE		0009996	120401
GYMNODINIUM		0010031	12040103
GYMNODINIUM ABBREVIATUM		0010042	1204010311
GYMNODINIUM AGARICOIDES		0010062	1204010331
GYMNODINIUM AGILIS		BAY0113	12040103AGIL
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		0010157	1204070101
GYMNODINIUM COERULEUM		0331281	1204COERUL
GYMNODINIUM CONICUM		BAY0115	1204CONIC
GYMNODINIUM COSTATUM		BAY0116	12040103COST
GYMNODINIUM DANICANS		0010048	1204010317
GYMNODINIUM DISSIMILE		0010044	1204010313
GYMNODINIUM ENDOFASCICULUM		0010049	1204010318
GYMNODINIUM ESTUARIALE		BAY0117	12040103ESTU
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 INCOLORATUM		0010066	1204010335
GYMNODINIUM LAZULUM		0010067	1204010336
GYMNODINIUM LOBULARIS		0010061	1204010330
GYMNODINIUM LOHMANNI		0010041	1204010310
GYMNODINIUM LUNULA		0010032	1205010701
GYMNODINIUM MARINUM		0010053	1204010322
GYMNODINIUM MARYLANDICUM		BAY0118	12040103MARY
GYMNODINIUM NEGLECTUM		0180906	1204010362
GYMNODINIUM NELSONII		0010034	1204010303

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
GYMNOBINUM ORDINATUM		0180907	1204010363
GYMNOBINUM PUNCTATUM		0010033	1204010302
GYMNOBINUM PYGMAEUM		0010035	1204010304
GYMNOBINUM RHOMBOIDES		0010070	1204010339
GYMNOBINUM ROSEOSTIGMA		0010054	1204010323
GYMNOBINUM ROTUNDATUM		0010060	1204010329
GYMNOBINUM SIMPLEX		0010036	1204010305
GYMNOBINUM SITULA		BAY0119	120401SIT
GYMNOBINUM SPLENDENS		0010037	1204010306
GYMNOBINUM STELLATUM		0010055	1204010324
GYMNOBINUM STRIATISSIMUM		0010068	1204010337
GYMNOBINUM SUBROSEUM		0010056	1204010325
GYMNOBINUM SUBRUFESCENS		0010038	1204010307
GYMNOBINUM TRANSLUCENS		0010063	1204010332
GYMNOBINUM VALDECOMPRESSUM		0010057	1204010326
GYMNOBINUM VARIABILE		0010039	1204010308
GYMNOBINUM 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
GYRODINIUM LACRYMA		BAY0121	12040104LAC
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 TRIQUETRA		0010207	1204100101
HISTIONEIS LONGICOLLIS		BAY0128	12030202LON
HISTIONEIS VARIABILIS		BAY0129	12030202VAR
KATODINIUM		0010104	12040105
KATODINIUM ASYMMETRICUM		0010108	1204010504
KATODINIUM ROTUNDATUM		0010106	1204010502
KRYPTOPERIDINUM		0010352	12041006
LINGULODINIUM POLYEDRA		BAY0142	1204110211
MASSARTIA		0010113	12040106
MASSARTIA ROTUNDATA		0010114	1204010601
MICRACANTHODINIUM SETIFERUM		0010486	1204170201
MINUSCULA BIPES		0010209	1204100201
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		BAY0187	12040402BEL
OXYTOXUM CONSTRICTUM		0010475	1204160212
OXYTOXUM CORONATUM		0010477	1204160214
OXYTOXUM CRASSUM		BAY0188	12041602CRAS
OXYTOXUM CURVATUM		0550532	12041602CUR
OXYTOXUM DIPLOCONUS		BAY0190	12041602DIP
OXYTOXUM ELEGANS		BAY0191	12041602ELE
OXYTOXUM GLADIOLUS		0010466	1204160203
OXYTOXUM GLOBOSUM		BAY0192	12041602GLO
OXYTOXUM GRACILE		BAY0193	12041602GRA
OXYTOXUM LATICEPS		0550489	12041602LAT
OXYTOXUM LONGICEPS		0010467	1204160204

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
OXYTOXUM MEDITERRANEUM		BAY0195	12041602MED
OXYTOXUM MILNERI		0010468	1204160205
OXYTOXUM MITRA		BAY0196	12041602MTR
OXYTOXUM OBLIQUUM		BAY0197	12041602OBLI
OXYTOXUM PARVUM		0010469	1204160206
OXYTOXUM RETICULATUM		0010470	1204160207
OXYTOXUM SCEPTRUM		0010471	1204160208
OXYTOXUM SCOLOPAX		0010472	1204160209
OXYTOXUM SPAEROIDEUM		0010476	1204160213
OXYTOXUM TESSELATUM		0010473	1204160210
OXYTOXUM TURBO		0010474	1204160211
OXYTOXUM VARIABILE		0010465	1204160202
PAVILLARDINIUM		0010478	12041603
PAVILLARDINIUM SPINOSA		BAY0201	12041603SPIN
PERIDINIALES		0009995	1204
PERIDINOPSIS ACICULIFERUM		BAY0204	12040905ACIC
PERIDINOPSIS ASYMMETRICA		0183927	1204090201
PERIDINIUM		0010212	12041003
PERIDINIUM ACHROMATICUM		0010241	1204100318
PERIDINIUM AVELLANA		0010303	1204100352
PERIDINIUM BREVE		0010254	1204100325
PERIDINIUM BREVIPES		0010214	1204100302
PERIDINIUM BROCHII		0010345	1204100503
PERIDINIUM CATENATUM		0010216	1204100303
PERIDINIUM CERASUS		0010217	1204100304
PERIDINIUM CINCTUM		0010329	1204100371
PERIDINIUM CLAUDICANS		0010245	1204100320
PERIDINIUM CONICOIDES		0010247	1204100321
PERIDINIUM CONICUM		0010219	1204100305
PERIDINIUM CRASSIPES		0010305	1204100353
PERIDINIUM DEPRESSUM		0010223	1204100307
PERIDINIUM DIABOLUM		0010307	1204100354
PERIDINIUM DIGITALE		BAY0205	12041003DIGI
PERIDINIUM DIVERGENS		0010300	1204100349
PERIDINIUM EXCAVATUM		0010253	1204100324
PERIDINIUM EXCENTRICUM		0010225	1204100308
PERIDINIUM GLOBULUS QUARNERENSE		0010343	1204100502
PERIDINIUM GLOBULUS		0010292	1204100345
PERIDINIUM GRANII		0010227	1204100309
PERIDINIUM HIROBIS		0010294	1204100346
PERIDINIUM INCONSPICUUM		0010331	1204100373
PERIDINIUM LEONIS		0010281	1204100340
PERIDINIUM MINUTUM		0010309	1204100356
PERIDINIUM MITE		0010311	1204100357
PERIDINIUM NIPPONICUM		0010313	1204100358
PERIDINIUM OBLONGUM		0010276	1204100337
PERIDINIUM OCEANICUM		0010272	1204100335
PERIDINIUM OVATUM		0010236	1204100314
PERIDINIUM PALLIDUM		0010232	1204100312
PERIDINIUM PELLUCIDUM		0010234	1204100313
PERIDINIUM PENDUNCULATUM		0010298	1204100348
PERIDINIUM PENTAGONUM		0010269	1204100334
PERIDINIUM PUNCTULATUM		0010266	1204100332
PERIDINIUM PUSILLUM		0010333	1204100375
PERIDINIUM PYRIFORME		0010264	1204100331
PERIDINIUM QUARNERENSE		0010342	1204100502
PERIDINIUM ROSEUM		0010315	1204100359
PERIDINIUM ROTUNDA		BAY0206	1204100ROTU
PERIDINIUM SPAHERICUM		0010317	1204100360
PERIDINIUM STEINI		0010260	1204100329
PERIDINIUM SUBCURVIPES		0010319	1204100361
PERIDINIUM SUBINERME		0010258	1204100328
PERIDINIUM THORIANUM		0010238	1204100315
PERIDINIUM TRIQUETRUM		0010240	1204100316
PERIDINIUM TROCHOIDEUM		0010539	1204270101
PERIDINIUM WISCONSINENSE		0010336	1204100378
PHALACHROMA ROTUNDATA		0009934	1203020104

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
PHALACROMA		0009929	12030201
PHALACROMA OVUM		0009937	1203020106
PODOLAMPAS		0010498	12041902
PODOLAMPAS BIPES		0010499	1204190201
PODOLAMPAS CURVATUS		BAY0214	12041902CUR
PODOLAMPAS ELEGANS		0010500	1204190202
PODOLAMPAS PALMIPES		0010501	1204190203
PÓDOLAMPAS SPINIFER		0010502	1204190204
POLYKRIKOS		0010138	12040301
POLYKRIKOS BARNEGATENSIS		0010141	1204030103
POLYKRIKOS HARDMANI		BAY0216	12040301HARD
POLYKRIKOS KOFOIDI		0010140	1204030102
POUCHETIA PARVA		0010133	1204020203
POUCHETIA POLYPHEMUS		0010002	1204010104
PRONOCTILUCA		0010143	12040401
PROROCENTRUM		0009877	12020104
PROROCENTRUM APORUM		0009886	1202010406
PROROCENTRUM BALTIUM		0009888	1202010407
PROROCENTRUM CASSUBICUM		0009914	1202010421
PROROCENTRUM COMPRESSUM		0009890	1202010408
PROROCENTRUM CORDATUM		0009902	1202010415
PROROCENTRUM CORNUFUM		0009913	1202010420
PROROCENTRUM DENTATUM		0009904	1202010416
PROROCENTRUM GRACILE		0009901	1202010414
PROROCENTRUM LEBOURAE		0009892	1202010408
PROROCENTRUM LIMA		0009893	1202010409
PROROCENTRUM MAXIMUM		0009898	1202010413
PROROCENTRUM MICANS		0009879	1202010401
PROROCENTRUM MINIMUM		0009880	1202010402
PROROCENTRUM NANUM		0009905	1202010417
PROROCENTRUM OBTUSUM		0009899	1202010413
PROROCENTRUM OVUM		0009908	1202010418
PROROCENTRUM PUSILLUM		0009907	1202010417
PROROCENTRUM REDFELDI		0009882	1202010403
PROROCENTRUM ROSTRATUM		0009910	1202010419
PROROCENTRUM ROTUNDATUM		0009912	1202010420
PROROCENTRUM SCUTELLUM		0009884	1202010405
PROROCENTRUM SPAEROIDEUM		0009885	1202010405
PROROCENTRUM STYLIFERUM		0009911	1202010419
PROROCENTRUM TRIANGULATUM		0009883	1202010404
PROROCENTRUM TRIESTINUM		0009881	1202010403
PROROCENTRUM VAGINULUM		0009896	1202010411
PROTOPERIDINIUM		0010340	12041005
PROTOPERIDINIUM ABEI		BAY0219	12041003ABEI
PROTOPERIDINIUM ACHROMATICUM		0010242	1204100318
PROTOPERIDINIUM ACICULIFERUM		BAY0220	12041003ACÍC
PROTOPERIDINIUM AVELLANA		0010304	1204100352
PROTOPERIDINIUM BICONICUM		BAY0221	12041003BIC
PROTOPERIDINIUM BIPES		0010210	1204100201
PROTOPERIDINIUM BREVE		0010255	1204100325
PROTOPERIDINIUM BREVIPES		0010215	1204100302
PROTOPERIDINIUM BROCHII		0010344	1204100503
PROTOPERIDINIUM CERASUS		0010218	1204100304
PROTOPERIDINIUM CINCTUM		BAY0222	12041003CIN
PROTOPERIDINIUM CLAUDICANS		0010246	1204100320
PROTOPERIDINIUM CONICOIDES		0010248	1204100321
PROTOPERIDINIUM CONICUM		0010220	1204100305
PROTOPERIDINIUM CRASSIPES		0010306	1204100353
PROTOPERIDINIUM DEPRESSUM		0010224	1204100307
PROTOPERIDINIUM DIABOLUM		0010308	1204100354
PROTOPERIDINIUM DIVERGENS		0550482	12041003DIVE
PROTOPERIDINIUM EXCENTRICUM		0010226	1204100308
PROTOPERIDINIUM FIMBRIATUM		BAY0224	12041003FIMB
PROTOPERIDINIUM GLOBULUM		0010293	1204100345
PROTOPERIDINIUM GLOBULUM OVATUM		BAY0225	1204100345OV
PROTOPERIDINIUM GRANDE		0550484	12041003GRAN
PROTOPERIDINIUM GRANII		0010228	1204100309

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
PROTOPERIDINIUM HIROBIS		0010295	1204100346
PROTOPERIDINIUM INCONSPICUUM		BAY0227	12041003INCO
PROTOPERIDINIUM LEONIS		0010282	1204100340
PROTOPERIDINIUM MINUTUM		0010310	1204100356
PROTOPERIDINIUM MITE		0010312	1204100357
PROTOPERIDINIUM NIPPONICUM		0010314	1204100358
PROTOPERIDINIUM NUDUM		BAY0228	12041003NUD
PROTOPERIDINIUM OBLONGUM		0010277	1204100337
PROTOPERIDINIUM OCEANICUM		0010273	1204100335
PROTOPERIDINIUM ORBICULARE		BAY0229	12041003ORB
PROTOPERIDINIUM OVATUM		0010237	1204100314
PROTOPERIDINIUM PALLIDUM		0010233	1204100312
PROTOPERIDINIUM PAULSENI		BAY0230	12041003PAUL
PROTOPERIDINIUM PELLUCIDUM		0010235	1204100313
PROTOPERIDINIUM PENDUNCULATUM		0010299	1204100348
PROTOPERIDINIUM PENTAGONUM		0010270	1204100334
PROTOPERIDINIUM PUNCTULATUM		0010267	1204100332
PROTOPERIDINIUM PYRIFORME		0010265	1204100331
PROTOPERIDINIUM QUARNERENSE		0010341	1204100502
PROTOPERIDINIUM ROSEUM		0010316	1204100359
PROTOPERIDINIUM SOLIDICORNE		BAY0231	12041003SOL
PROTOPERIDINIUM SPHAERICUM		0010318	1204100360
PROTOPERIDINIUM STEINI		0010261	1204100329
PROTOPERIDINIUM SUBCURVIPES		0010320	1204100361
PROTOPERIDINIUM SUBINERME		0010259	1204100328
PROTOPERIDINIUM THORIANUM		0010239	1204100315
PROTOPERIDINIUM WISCONSISENSE		BAY0232	12041003WI
PTYCHODISCUS BREVE		0010156	1204070101
PYROCYSTIS		0010551	12050101
PYROCYSTIS FUSIFORMIS BICONICA		BAY0236	1205010102BI
PYROCYSTIS FUSIFORMIS		0010553	1205010102
PYROCYSTIS HAMULUS		0010554	1205010103
PYROCYSTIS LUNULA		0010552	1205010101
PYROCYSTIS PSEUDONOCTILUCA		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		0010537	1204270101
WARNOWIA PARVA		0010132	1204020203

CRYPTOPHYCOPHYTA - CRYPTOMONADS

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

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 BALICA	0010651	1402030314
CRYPTOMONAS BREVIS	0010652	1402030315
CRYPTOMONAS CAUDATA	0010653	1402030316
CRYPTOMONAS COMPRESSA	0010654	1402030317
CRYPTOMONAS CURVATA	0010655	1402030318
CRYPTOMONAS EROSA	0010641	1402030306

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CRYPTOMONAS EROSA REFLEXA		0010643	140203030602
CRYPTOMONAS MARSSONII		0010648	1402030311
CRYPTOMONAS OVALIS		BAY0084	14020303OVAL
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 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 VIRESSENS		0010606	1402020102
RHODOMONAS		0010663	14020304
SENNIA PARVULA		0010683	1402050101

PHAEOPHYCOPHYTA - BROWN ALGAE
(Kingdom Plantae:Division Phaeophycophyta)

ECTOCARPUS	BROWN FUZZ SEAWEEDS	0010696	15020103
ECTOCARPUS CONFERVOIDES		0010706	1502010306
ECTOCARPUS TOMENTOSUS		0010726	1502010315
PHAEOPHYCOPHYTA	BROWN ALGAE	0010685	15
PYLAIELLA LITTORALIS		0010777	1502010601

RHODOPHYCOTA - RED ALGAE
(Kingdom Plantae:Division Rhodophycota)

AGARDHIELLA		0011911	16080205
AGARDHIELLA TENERA	TAPERED RED WEED	0011912	1608020501
CALOGLOSSA LEPRIEURII		0013217	1611020101
CERAMIUM	BANDED SEAWEEDS	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 SUBTILLISSIMA		0013464	1611040110
PORPHYRA	LAVER	0011540	16050202
RHODOPHYCOTA	RED ALGAE	0011452	16

MISCELLANEOUS PROTISTS
(Kingdom Protista)

CRASPEDOPHYCEAE	CHOANOFLAGELLATES	0013701	1701
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BRYOPHYTA - MOSSES AND HORNWORTS
(Kingdom Plantae:Division Bryophyta)

MYURELLA		0016153	25700108
PLATYDICTYA		0016351	25700813

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

CUPRESSUS DISTICHA	BALDCYPRESS	0183431	3004020101
PINUS ECHINATA	YELLOW PINE	0183335	3004010314
PINUS TAEDA	LOBLOLLY PINE	0018037	3004010302

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
PINUS VIRGINIANA	VIRGINIA PINE	0183394	3004010342
TAXODIUM DISTICHUM	BALDCYPRESS	0018041	3004020101

MAGNOLIOPHYTA - ANGIOSPERMS OR FLOWERING PLANTS

(Kingdom Plantae:Division Magnoliophyta [Vascular Plants])

ACER CAROLINIANUM	RED MAPLE	0183668	3258090101
ACER RUBRUM	RED MAPLE	0028728	3258090101
ACER SACCHARINUM	SILVER MAPLE	0028757	3258090112
ACNIDA CANNABINA	WATER HEMP	0020717	3225110101
ACORUS CALAMUS	SWEETFLAG	0042523	3325010101
AMARANTHUS CANNABINUS	WATER HEMP	0020716	3225110101
ANEMONE		0018425	32080102
ASCLEPIAS	MILKWEEDS	0030240	32660401
ASTER	ASTERS	0035510	32740103
BACCHARIS HALIMIFOLIA	EASTERN BACCHARIS	0035682	3274010401
BIDENS CORONATA	TICKSEED SUNFLOWER	0035706	3274010501
BIDENS LAEVIS	SMOOTH BURMARIGOLD	0035711	3274010506
CAREX	SEDGES	0039369	33150103
CARPINUS CAROLINIANA	AMERICAN HORNBEAN	0019504	3220030301
CARYA AQUATICA	WATER HICKORY	0019224	3218030101
CARYA CORDIFORMIS	BITTERNUT HICKORY	0019227	3218030104
CEPHALANTHUS OCCIDENTALIS	BUTTONBUSH	0034786	3272010101
CERATOPHYLLUM DEMERSUM	COONTAIL	0018403	3207030101
CLADIUM MARISCOIDES	TWIGRUSH	0039880	3315010503
CYPERUS ENGELMANNI	NUTGRASS	0039886	3315010604
DECODON VERTICILLATUS	WATER WILLOW	0027076	3250020101
DECODON VERTICILLATUS LAEVIGATUS	WATER WILLOW	0192921	3250020101
DIANTHERA AMERICANA		0182322	3270090101
DISTICHLIS SPICATA	SALTGRASS, SPIKEGRASS	0040662	3315021501
ECHINOCHLOA WALTERI	WATER MILLET	0040669	3315021702
EGERIA DENSA	WATER-WEED	0038972	3305010801
ELEOCHARIS PALUSTRIS	COMMON SPIKERUSH	0040019	3315010908
ELODEA CANADENSIS	WATER WEED	0038937	3305010101
ELODEA NUTTALLI	NUTALL WATERWEED	0038939	3305010103
FAGUS GRANDIFOLIA	AMERICAN BEECH	0019462	3220020501
FORESTIERA ACUMINATA	SWAMP PRIVET	0032952	3270020301
FRAXINUS	ASH	0032928	32700201
HALODULE BEAUDETTEI	SHOAL GRASS	0039077	3306080301
HALODULE WRIGHTI	SHOAL GRASS	0039078	3306080301
HETERANTHERA DUBIA	GRASS LEAF MUDPLANTAIN	0502960	3329020701
HETERANTHERA RENIFORMIS	MUD PLANTAIN	0042616	3329020101
HIBISCUS MOSCHEUTOS	MARSH HIBISCUS	0021612	3234060201
HYDRILLA VERTICILLATA	HYDRILLA	0038974	3305010901
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	0034352	3270090101
LEERSIA ORYZOIDES	RICE CUTGRASS	0040886	3315022701
LEMNA	DUCKWEEDS	0042588	33250201
LEMNA MINOR	LESSER DUCKWEED	0042590	3325020102
LIQUIDAMBAR STYRACIFLUA	SWEETGUM	0019027	3214050101
LIRIODENDRON TULIPIFERA	YELLOW-POPLAR	0018086	3204030401
LYTHRUM LINEARE	LOOSESTRIFE	0027078	3250020201
MYRIOPHYLLUM	WATER MILFOIL	0027034	32490101
MYRIOPHYLLUM SPICATUM	EURASIAN WATERMILFOIL	0027039	3249010105
NAJAS		0038995	33060401
NAJAS FLEXILIS	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

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NYSSA SYLVATICA	BLACK TUPELO	0027821	3252050201
OSTRYVA VIRGINIANA	EASTERN HOPHORNBEAM	0019511	3220030503
PANICUM AGROSTOIDES	PANIC GRASS	0040902	3315022901
PANICUM VIRGATUM	SWITCHGRASS	0040913	3315022912
PELTANDRA VIRGINICA	ARROW-ARUM	0042534	3325010401
PHRAGMITES AUSTRALIS	REED GRASS	0041072	3315023601
PHRAGMITES COMMUNIS	COMMON REED	0041073	3315023601
PLATANUS OCCIDENTALIS	SYCAMORE	0019020	3214030101
PLUCHEA FOETIDA	MARSH FLEABANE	0036062	3274011702
POLYGONUM	SMARTWEEDS	0020847	32270103
POLYGONUM ARIFOLIUM	HALBERDEAF TEARTHUMB	0020849	3227010302
POLYGONUM PUNCTATUM	DOTTED SMARTWEED	0020862	3227010313
POLYGONUM SAGITTATUM	ARROWLEAF TEARTHUMB	0020863	3227010314
PONTEDERIA CORDATA	PICKEREL WEED	0042620	3329020201
POTAMOGETON	PODWEED	0039005	33060501
POTAMOGETON CRISPUS	CURLY PODWEED	0039007	3306050102
POTAMOGETON EPIHYDRUS	RIBBONLEAF PODWEED	0039027	3306050118
POTAMOGETON NODOSUS	FLOATING PODWEED	0039009	3306050104
POTAMOGETON PECTINATUS	SAGO PODWEED	0039010	3306050105
POTAMOGETON PERfoliatus RICHARDSONI		0039012	330605010601
POTAMOGETON PERfoliatus BUPLEUROIDES	REDHEAD GRASS	0039015	330605010603
POTAMOGETON PERfoliatus	REDHEAD GRASS	0039011	3306050106
POTAMOGETON PUSILLUS	SLENDER PODWEED	0039017	3306050108
POTAMOGETON RICHARDSONI	CLASPINGLEAF PODWEED	0039013	330605010601
PRUNUS SEROTINA	BLACK CHERRY	0024764	3247140602
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
RUFACER CAROLINIANUM	RED MAPLE	0183669	3258090101
RUFACER RUBRUM	RED MAPLE	0183670	3258090101
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
SALIX	WILLOW	0022476	32380102
SCIRPUS ACUTUS	HARDSTEM BULRUSH	0040240	3315011514
SCIRPUS AMERICANUS	COMMON THREESQUARE	0040226	3315011501
SCIRPUS CYPERINUS	WOOLGRASS	0040228	3315011503
SCIRPUS FLUVIATILIS	RIVER BULRUSH	0040231	3315011505
SCIRPUS LINEATUS	BULRUSH	0040233	3315011507
SCIRPUS OLNEYI	OLNEY THREESQUARE	0040236	3315011510
SCIRPUS RUBRICOSUS	WOOL GRASS	0040229	3315011503
SCIRPUS VALIDUS	SALTRUSH, GRT BULRUSH	0040239	3315011513
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
TRAPA NATANS	WATER CHESTNUT	0027170	3250060101
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
ZANNICHELLIA PALUSTRIS	HORNED PODWEED	0039068	3306070101
ZIZANIA AQUATICA	WILD RICE	0041319	3315025101

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ZOSTERA MARINA	EELGRASS	0039074	3306080201

PROTOZOA

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

ACINETIA		0046527	35340101
ACTINOSPHAERIUM		0046121	34740201
ANNULOPATELLINIDAE		0045919	345450
ARCELLA		0043959	34420201
ASTACOLUS		0044983	34530302
CENTROPYXIDAE		0043965	344203
CENTROPYXIS		0043966	34420301
CENTROPYXIS ACULEATA		0043967	3442030101
CHOANOFLAGELLIDA		0043811	3423
CILIATEA HOLOTRICIA		BAY0072	3516
CILIOPHORA	EUCILIATES	0046211	3512
CLIMACOCYLIS		0046703	35400504
COCCOLITHOPHORIDA		0043790	3409
CYPHODERIA		0044024	34450401
CYPHODERIIDAE		0044023	344504
CYRTOPHORIDA		0046331	3517
DIDINIUM		0046278	35160101
DIFFLUGIA		0043948	34420101
DIFFLUGIIDAE		0043947	344201
EPHELOTA		0046554	35340401
EUGLYPHA		0044007	34450201
EUPLOTES		0046838	35450101
EUPLOTIDAE		0046837	354501
EUTINTINNUS		0046744	35401301
FAVELLA		0046707	35400701
FORAMINIFERIDA	FORAMINIFERA	0044030	3448
GLOBOROTALIA		0045782	34541501
GURLEYI MARSSONIELLA		0046207	3509040201
HAPTORIDA		BAY0126	3516
HETEROTRICHINA		0046563	3537
HYALOSPHENIIDAE		0043974	344205
HYPOTRICHIDA		0046784	3543
LESQUEREUSIA GIBBOSA		BAY0139	3442010201
MARSSONIELLA ELEGANS		0046208	3509040201
MESODINIUM RUBRUM		0046289	3516010202
METACYLIS		0046695	35400501
MOBILINA		0046523	3532
MYXOZOA	CNIDOSPORANS	0202430	3501
OLIGOTRICHIDA		0046594	3539
PARAQUADRULIDAE		0043968	344204
PROTOZOA		0043780	34
PERITRICHIDA		0046459	3530
PSEUDODIFFLUGIA		0043990	34420804
PSEUDODIFFLUGIIDAE		0043982	344208
QUADRUELLA		0043970	34420402
ROTALIINA		0044952	3453
SARCODINA		0043848	3438
SCYPHOSPHAERA APSTEINII		BAY0249	3409SCYPHOSP
SESSILINA		0046460	3531
SILICOFLAGELLIDA		0043789	3408
SPIROLOCULINA CADUCA		0044645	3452100105
STAUROPHRYA		0046551	35340307
STENOSEMELLA		0046682	35400301
STENOSMELLA		BAY0256	3540030
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

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TINTINNOPSIS DADAYI		0046632	3540020105
TINTINNOPSIS FIMBRIATA MEUNIERI		BAY0275	3540020123ME
TINTINNOPSIS FIMBRIATA		0046650	3540020123
TINTINNOPSIS KARAJACENSIS		0046664	3540020137
TINTINNOPSIS MEUNIERI		0046663	3540020136
TINTINNOPSIS NITIDA		0046665	3540020138
TINTINNOPSIS RADIX		0046656	3540020129
TINTINNOPSIS SUBACUTA		0046660	3540020133
TONTONIA		0046611	35390302
TRACHELOCERCIDAE		0046267	351502

PORIFERA - SPONGES

(Kingdom Animalia:Subkingdom Parazoa:Phylum Porifera)

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)

ACTINIARIA	ANEMONES	0052485	3758
AGLANTHA DIGITALIS	PINK HELMET	0051094	3711041101
AMPHINEMA DINEMA		0049185	3703120701
ANTHOMEDUSAE		0048741	3703
ANTHOPHYSIDAE		0051408	371703
ANTHOZOA	CORAL AND SEA ANEMONES	0051938	3740
ARMORHYDRA		0050862	37060301
ASTRANGIA ASTRAEIFORMIS	NORTHERN STAR CORAL	0053372	3767020106
AURELIA AURITA	MOON JELLY	0051701	3734030201
AURELIA DUBIA	MOON JELLY	0051703	3734030201
AURELIA FLAVIDULA	MOON JELLY	0051702	3734030201
BOUGAINVILLIA RUGOSA		0048777	3703010707
CERIANTHEOPSIS AMERICANA		0051991	3743010201
CERIANTHUS AMERICANUS		0051987	3743010101
CHLOROHYDRA		0050858	37060202
CHRYSORA		0051640	37340102
CHRYSORA QUINQUECIRRHA	SEA NETTLE	0051644	3734010203
CLYTIA EDWARDSI		0049582	3704010502
CLYTIA HEMISPHAERICA		0049583	3704010503
CLYTIA LONGICYATHA		0049589	3704010509
CLYTIA PAULENSIS		0049585	3704010505
CNIDARIA	COELENTERATES	0048738	37
CORDYLOPHORA CASPIA	FRESHWATER HYDROID	0048893	3703020201
CORDYLOPHORA LACUSTRIS		0048894	3703020202
CORYNITIS AGASSIZI		0049035	3703060301
CRASPEDACUSTA		0050771	37050110
CUNINA OCTONARIA KOELLIKERI		0051237	3712030302
CUNINA OCTONARIA		0051236	3712030302
CYANEA ARCTICA	LION'S MANE	0051673	3734020101
CYANEA CAPILLATA	LION'S MANE	0051671	3734020101
CYANEA VERSICOLOR	LION'S MANE	0051672	3734020101
CYLISTA LEUCOLENA	WHITE ANEMONE	0052750	3760080103
CYTAEIS MINIMA		0049345	3703180206
DIADUMENE LEUCOLENA	WHITE ANEMONE	0052749	3760080103
DIPURENA STRANGULATA		0049023	3703060202
DYNAMENA CORNICINA	HORN GARLAND HYDROID	0050020	3704050601
ECTOPLEURA DUMORTIERI		0048943	3703030501
EDWARDSIA ELEGANS	BURROWING ANEMONE	0052489	3759010101
ELOACTIS PRODUCTA		0052514	3759030101
ERRINA PORIFERA		0050891	3709010101

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
EUCHEILOTA VENTRICULARIS		0050567	3704110201
EUTONINA		0049827	37040421
GARVEIA FRANCISCANA	ROPE GRASS	0048820	3703011102
GEMMARIA		0049270	37031401
GERYONIA TETRAPHYLLA		0051049	3711030201
GRAMMARIA STENTOR		0049703	3704020401
HALAMMOHYDRA		0050866	37070101
HALIPLANELLA LUCIAE	GREEN-STRIPED ANEMONE	0052766	3760100101
HALOCLAVA PRODUCTA		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		0050818	3705060201
LEPTOGORGIA VIRGULATA	WHIP CORAL	0052240	3751050102
LEPTOMEDUSAE	THECATE HYDROIDS	0049469	3704
LINVILLEA AGASSIZI		0049034	3703060301
LIRIOPE CERASIFORMIS		0051050	3711030201
LIRIOPE TETRAPHYLLA		0051048	3711030201
LOVENELLA GRACILIS		0050552	3704110101
MEDUSA AURITA	MOON JELLY	0051704	3734030201
MEDUSA CAPILLATA	LION'S MANE	0051674	3734020101
MEDUSA NOCTILUCA	PURPLESTRIPED JELLY	0051662	3734010301
MICROHYDRA		0050772	37050110
NEMOPSIS BACHEI	COLONIAL HYDROID	0048849	3703011401
OBELIA	COLONIAL HYDROID	0049514	37040102
OCEANIA DINEMA		0049186	3703120701
OCEANIA TUBULOSA	CLAPPER HYDROMEDUSA	0049056	3703060902
OTOHYDRA		0050871	37070102
PARANTHUS RAPIFORMIS	SEA ONION	0052633	3760020201
PELAGIA COLORATA	PURPLESTRIPED JELLY	0051665	3734010301
PELAGIA DISCOIDEA	PURPLESTRIPED JELLY	0051664	3734010301
PELAGIA FLAVEOLA	PURPLESTRIPED JELLY	0051663	3734010301
PELAGIA NOCTILUCA	PURPLESTRIPED JELLY	0051661	3734010301
PELAGIA QUINQUECIRRHA	SEA NETTLE	0051645	3734010203
PELAGOHYDRA		0049296	37031503
PENNARIA TIARELLA		0048996	3703040307
PHIALUCIUM CAROLINAE		0050671	3704180101
PODOCORYNE MINIMA		0049344	3703180206
PROBOSCIDACTyla ORNATA		0050815	3705060201
PROTOHYDRA		0050842	37060101
RATHKEA OCTOPUNCTATA		0049387	3703190203
RHIZOPHYSIDAE		0051430	371801
RHOPILEMMA VERRILLI	MUSHROOM-CAP JELLYFISH	0051920	3737040201
SARSIA TUBULOSA	CLAPPER HYDROMEDUSA	0049055	3703060902
SCYPHOZOA	JELLYFISHES	0051483	3730
SEMAEOSTOMEAE		0051636	3734
SERTULARIA ARGENTEA	WHITE HAIR	0049915	3704050314
SERTULARIA CORNICINA	HORN GARLAND HYDROID	0050021	3704050601
SIPHONOPHORA		0051268	3715
TUBULARIA CROcea	PINK-HEARTED HYDROID	0048921	3703030206
TUBULARIA DUMORTIERI		0048944	3703030501
TURRITOPSIS NUTRICULA		0048898	3703020401
WILLIA GEMMIFERA		0050817	3705060201
WILLSIA ORNATA		0050816	3705060201
ZANCLEA		0049269	37031401

CTENOPHORA - COMB JELLIES

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

BEROE		0053954	38070101
BEROE OVATA	PINK COMB JELLY	0053956	3807010103

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
CTENOPHORA	SEA WALNUTS	0053856	38
MNEMIOPSIS		0053916	38030201
MNEMIOPSIS BRACHEI		BAY0155	38030201BRAC
MNEMIOPSIS LEIDYI	SEA WALNUT	0053917	3803020101

PLATYHELMINTHES - FLAT WORMS

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

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	3901
RIBEIROIA ONDANTRAE		BAY0245	39520305ONDA
STYLOCHUS ELLIPTICUS	OYSTER FLATWORM	0054089	3906030101
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)

AMPHIPORUS BILOCULATUS		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
HETERONEMERTEA		0057438	4303
HOPLONEMERTEA		0057491	4305
LINEIDAE		0057443	430302
MALACOBDELLA GROSSA	LEECH RIBBON WORM	0057595	4308010101
MICRURA LEIDYI	RED RIBBON WORM	0057477	4303020505
MICRURA RUBRA		0057478	4303020506
NEMERTEA	RIBBON WORMS	0057411	43
NEMERTINA	RIBBON WORMS	BAY0171	43
PALEONEMERTEA		0057414	4302
RHYNCHOCOELA	RIBBON WORMS	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 VIRESSENS	GREEN RIBBON WORM	0057554	4306050302

ROTIFERA - ROTIFERS OR WHEEL ANIMALCULES

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

ANURAEOPSIS		0058525	45060108
ANURAEOPSIS FISSA		0058526	4506010801
ANURAEOPSIS HYPELASM		0058527	4506010801
ASCOMORPHA		0059167	45060801
ASCOMORPHA OVALIS		0059181	4506080301
ASCOMORPHA SALTANS		0059168	4506080102
ASPLANCHNA		0059235	45061201
ASPLANCHNA BRIGHTWELLII		0059236	4506120101
ASPLANCHNA HERRICKII		0059238	4506120102
ASPLANCHNA PRIODONTA		0059240	4506120104
BDELLOIDA		0058247	4504

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
BIPALPUS HUDSONI		0059290	4506130501
BIRGEA ENANTIA		0059072	4506060101
BRACHIONUS		0058434	45060104
BRACHIONUS ANGULARIS		0058445	4506010406
BRACHIONUS BAKERI		0058459	4506010411
BRACHIONUS BIDENTATA		0058452	4506010407
BRACHIONUS BUDAPESTINENSIS		0058453	4506010408
BRACHIONUS CALYCIFLORUS		0058438	4506010402
BRACHIONUS CAUDATUS		0058454	4506010409
BRACHIONUS DIVERSICORNIS		0058457	4506010410
BRACHIONUS HAVANAENSIS		0058440	4506010403
BRACHIONUS HEPATOTOMEUS		0058436	4506010401
BRACHIONUS MUELLERI		0058437	4506010401
BRACHIONUS PALA		0058439	4506010402
BRACHIONUS PLICATILIS		0058435	4506010401
BRACHIONUS PTERODINOIDES		0058443	4506010404
BRACHIONUS QUADRIDENTATUS		0058458	4506010411
BRACHIONUS RUBENS		0058464	4506010412
BRACHIONUS TESTUDO		0058446	4506010406
BRACHIONUS URCEOLARIS		0058444	4506010405
BRACHIONUS URCEOLOARIS ANGULARIS		0058447	4506010406
BRACHIONUS URCEUS RUBENS		0058465	4506010412
BRACHIONUS VARIABILIS		0058466	4506010413
CEPHALODELLA		0058819	45060403
CEPHALODELLA GIBBA		0058821	4506040302
CHROMOGASTER OVALIS		0059180	4506080301
COLLOTHECA		0059434	45080101
COLLOTHECA MUTABILIS		0059435	4508010101
COLLOTHECA PELAGICA		0059436	4508010102
COLURELLA		0058419	45060103
CONOCHILOIDES		0059412	45070401
CONOCHILOIDES DOSSUARIUS		0059413	4507040101
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
GASTROPLUS		0059175	45060802
GASTROPLUS MINOR		0059176	4506080201
HARRINGIA ROUSSELETI		0059253	4506120302
HEXARTHRA		0059350	45070201
HEXARTHRA FENNICA		0059354	4507020103
HEXARTHRA MIRA		0059352	4507020101
KELLICOTTIA		0058485	45060105
KELLICOTTIA BOSTONIENSIS		0058487	4506010502
KELLICOTTIA 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

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
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		0059351	45070201
PEDALIA MIRA		0059353	4507020101
PLATYIAS		0058559	45060114
PLATYIAS PATULUS		0058560	4506011401
PLATYIAS QUADRICORNIS		0058563	4506011402
PLOESOMA		0059282	45061304
PLOESOMA HUDSONI		0059291	4506130501
PLOESOMA TRUNCATUM		0059283	4506130402
POLYARTHRA		0059270	45061303
POLYARTHRA DISSIMULANS		0059272	4506130302
POLYARTHRA DOLICOPTERA		0059273	4506130303
POLYARTHRA EURYPTERA		0059274	4506130304
POLYARTHRA MAJOR		0059275	4506130305
POLYARTHRA REMATA		0059276	4506130306
POLYARTHRA VULGARIS		0059277	4506130307
PROALES		0058796	45060402
ROTARIA		0058267	45040201
ROTARIA CITRINA		0058269	4504020102
ROTARIA NEPTUNIA		0058270	4504020103
ROTIFERA	WHEEL ANIMALCULES	0058239	45
SYNCHAETA		0059255	45061302
SYNCHAETA BALICA		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

ASCARIS	PARASITIC NEMATODE	0063899	47581101
DORELLA		0063217	47121406
ECHINORHYNCHUS ACUS		0196997	4911100201
GASTROTRICHA	GASTROTRICH WORMS	0057597	44
NEMATODA	THREADWORMS	0059490	47
NEMATOMORPHA	HORSEHAIR WORMS	0064183	48

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
POLYCHAETA - POLYCHAETE WORMS			
(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:Phylum Annelida [Segmented Worms]: Class Polychaeta)			
ACESTA CATHERINAE		0066766	5001411306
ACMIRA CATHERINAE		0066764	5001411306
AEDICIRA		0066660	50014101
AEDICIRA ALBATROSSAE		0066663	5001410102
AEDICIRA BELGICAE		0066661	5001410102
AGLAOPHAMUS CIRCINATA		0066053	5001250304
AGLAOPHAMUS VERRILLI		0066052	5001250303
AMASTIGOS CAPERATUS		BAY0003	50016013CAPE
AMELINNA		0067897	50016762
AMMOTRYPANE AULOGASTER		0067384	5001580603
AMMOTRYPANE CYLINDRICAUDATUS		0067388	5001580605
AMPHARETE ACUTIFRONS		0067735	5001670208
AMPHARETE AMERICANA		0067738	5001670211
AMPHARETE ARCTICA		0067728	5001670201
AMPHARETE PARVIDENTATA		0067739	5001670212
AMPHARETIDAE		0067718	500167
AMPHICTEIS FLORIDUS		0067753	5001670309
AMPHICTEIS GUNNERI FLORIDUS		0067756	5001670309
AMPHICTEIS GUNNERI		0067747	5001670303
AMPHINOMIDAE		0065164	500110
AMPHITRITE ORNATA	ORNATE WORM	0067902	5001680102
ANAITIDES CATENULA		0065367	5001131410
ANAITIDES FRAGILIS		0065338	5001131001
ANAITIDES GROENLANDICA		0065232	5001130102
ANAITIDES MUCOSA		0065238	5001130104
ANASPIO		0066782	50014301
ANCISTROSYLLIS		0065541	50012201
ANCISTROSYLLIS COMMENSALIS		0065548	5001220107
ANCISTROSYLLIS HARTMANAE		0065543	5001220102
ANCISTROSYLLIS JONESI		0065544	5001220103
ANCISTROSYLLIS PELSENEERI		BAY0023	50012201PELS
ANNELIDA	ANNELIDS, SEGMENTED WORMS	0064357	50
ANOTOMASTUS		0067471	50016014
ANTINOE Sarsi		0064412	5001020202
ANTINOELLA Sarsi		0064411	5001020202
APHRODITA HASTATA		0064365	5001010104
APHRODITA IMBRICATA	FIFTEEN-SCALED WORM	0064480	5001020603
APHRODITA SQUAMATUS		0064606	5001021103
APOPRIONOSPIO		0067023	50014335
APOPRIONOSPIO DAYI		0067024	5001433501
APOPRIONOSPIO PYGMAEA		0066847	5001430507
AQUILASPIO		0067015	50014330
ARABELLA IRICOLOR	OPAL WORM	0066441	5001330201
ARABELLA OPALINA	OPAL WORM	0066442	5001330201
ARABELLA SEMIMACULATA	OPAL WORM	0066443	5001330201
ARABELLIDAE		0066422	500133
ARENICOLA CRISTATA	LUGWORM	0067508	5001620201
ARICIDEA		0066666	50014102
ARICIDEA BELGICAE		0066662	5001410102
ARICIDEA CATHERINAE		0066765	5001411306
ARICIDEA CERRUTI		0066749	5001411301
ARICIDEA FRAGILIS		0066678	5001410214
ARICIDEA NEOSUECICA		0066675	5001410210
ARICIDEA WASSI		0066673	5001410206
ARMANDIA AGILIS		0067346	5001580203
ARMANDIA MACULATA		0067347	5001580204
ASABELLIDES OCULATA		0067786	5001670802
ASYCHIS		0067516	50016301
ASYCHIS AMPHIGLYPTA		0067520	5001630103
ASYCHIS CAROLINAE		0067524	5001630106
ASYCHIS ELONGATA	ELONGATED BAMBOO WORM	0067519	5001630103

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AUTOlytus		0065588	50012301
AUTOlytus cornutus		0065590	5001230101
Berkeleya rutilans		0182731	5001400803
Betapista		0068053	50016834
Bhawania goodei		0065158	5001080301
Boccardia		0066878	50014308
Boccardia hamata		0066886	5001430806
Boccardiella hamata		0067011	5001432801
Boccardiella ligerica		0067012	5001432802
Brania clavata		0065761	5001230902
Brania pusilla		0065765	5001230906
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
Chaetopterus pergamentaceus	PARCHMENT WORM	0067098	5001490101
Chaetopterus variopedatus	PARCHMENT WORM	0067097	5001490101
Chaetozone setigera		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		0067121	5001500104
Cirriformia grandis		0067122	5001500104
Cirrophorus		0066708	50014106
Cirrophorus furcatus		0066714	5001410606
Cirrophorus lyriformis		0066709	5001410601
Cistenides gouldi	TRUMPET WORM	0067710	5001660302
Clymenella		0067526	50016302
Clymenella torquata	COMMON BAMBOO WORM	0067528	5001630202
Clymenella zonalis		0067531	5001630203
Demonax microphthalmus		0068222	5001702801
Diopatra cuprea	PLUMED WORM	0066180	5001290201
Dispio		0066940	50014319
Dorvillea caeca		0066529	5001360505
Dorvillea rudolphi		0066525	5001360504
Dorvilleidae		0066478	500136
Drilonereis		0066423	50013301
Drilonereis longa		0066426	5001330103
Drilonereis magna		0066431	5001330105
Eteone		0065258	50011302
Eteone foliosa		0065270	5001130211
Eteone heteropoda	FRECKLED PADDLE WORM	0065266	5001130207
Eteone lactea		0065267	5001130208
Eteone longa		0065263	5001130205
Eteone robusta		0065264	5001130205
Euchone		0068091	50017002
Eulalia bilineata		0065287	5001130304
Eulalia sanguinea		0065285	5001130302
Eumida maculosa		0065344	5001131101
Eumida sanguinea		0065343	5001131101
Eunereis		0065973	50012411
Eunotomastus		0067481	50016018
Eupolymnia		0067906	50016802
Eurythoe ambigua		0065179	5001100302
Exogone		0065721	50012307

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EXOGONE DISPAR		0065722	5001230701
EXOGONE HEBES		0065730	5001230707
EXOGONE VERUGERA		0065727	5001230706
FILOGRANA IMPLEXA		0068297	5001731001
FLABELLIGERA		0067236	50015402
FLABELLIGERA AFFINIS		0067238	5001540202
GENETYLlis CASTANEA		0065318	5001130701
GLYCERA	BLOODWORMS	0066102	50012701
GLYCERA AMERICANA		0066106	5001270104
GLYCERA CAPITATA		0066103	5001270101
GLYCERA DIBRANCHIATA		0066107	5001270105
GLYCERA ROBUSTA		0066108	5001270106
GLYCERA SPHYRABRANCHIA		0066118	5001270116
GLYGINDE SOLITARIA	CHEVRON WORM	0066132	5001280104
GONIADA NORVEGICA		0066142	5001280204
GONIADELLA GRACILIS		0066148	5001280301
GONIADIDAE		0066126	500128
GYMNONEREIS		0065987	50012415
GYPTIS		0065468	50012101
GYPTIS BREVIPALPA		0065533	5001211902
GYPTIS VITTATA		0065470	5001210103
HAPLOSCOLOPLOS FRAGILIS		0066580	5001400105
HAPLOSCOLOPLOS ROBUSTUS		0066579	5001400104
HARMOTHOE		0064502	50010208
HARMOTHOE ACANELLAE		0064522	5001020811
HARMOTHOE EXTENUATA		0064509	5001020803
HARMOTHOE IMBRICATA	FIFTEEN-SCALED WORM	0064513	5001020806
HARMOTHOE LUNULATA		0064518	5001020810
HARMOTHOE NODOSA		0064548	5001020828
HARMOTHOE OERSTEDI		0064549	5001020829
HARMOTHOE RARISPINA		0064510	5001020803
HEMIPODUS BOREALIS		0066123	5001270201
HEMIPODUS ROSEUS		0066124	5001270201
HESIONIDAE		0065467	500121
HESIONURA ELONGATA		0065334	5001130903
HETEROMASTUS		0067419	50016002
HETEROMASTUS FILIFORMIS	CAPITELLID THREAD WORM	0067420	5001600201
HETEROSPIO		0067087	50014701
HETEROSPIONIDAE		0067086	500147
HOBSONIA FLORIDA		0067755	5001670309
HYALINOECIA ARTIFEX		0066214	5001290501
HYALINOECIA BILINEATA		0066215	5001290501
HYALINOECIA TUBICOLA		0066213	5001290501
HYDROIDES DIANTHUS	LIMY TUBE WORM	0068282	5001730901
HYDROIDES PROTULICOLA		0068283	5001730902
HYPANIOLA FLORIDA		0067754	5001670309
HYPANIOLA GRAYI		0067811	5001672001
INERMONEPHTYS		0066062	50012504
KINBERGINEREIS		0066001	50012420
LAENILLA		0064503	50010208
LAENONEREIS		0065964	50012408
LAENONEREIS CULVERI		0065965	5001240801
LAENONEREIS GLAUCA		0065967	5001240802
LEIOCAPITELLA		0067453	50016008
LEITOSCOLOPLOS		0066653	50014016
LEITOSCOLOPLOS FRAGILIS		0066656	5001401603
LEITOSCOLOPLOS ROBUSTUS		0182728	5001400304
LEPIDAMETRIA COMMENSALIS		0064703	5001021806
LEPIDASTHENIA COMMENSALIS		0064702	5001021806
LEPIDONOTUS CAELORUS		0064605	5001021103
LEPIDONOTUS SQUAMATUS		0064604	5001021103
LEPIDONOTUS SUBLEVIS	TWELVE-SCALED WORM	0064610	5001021104
LEPIDONOTUS VARIABILIS		0064611	5001021105
LEVINSENIA ACUTIBRANCHIATA		0066700	5001410305
LEVINSENIA GRACILIS		0066729	5001410801
LINOPHERUS		0065173	50011003
LINOPHERUS AMBIGUA		0065177	5001100302

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
LOIMIA MEDUSA	RED-SPOTTED WORM	0068015	5001682001
LUMBRICONEREIS ALBIDENTATA		0066364	5001310122
LUMBRICONEREIS FRAGILIS		0066339	5001310102
LUMBRICONEREIS IMPATIENS		0066355	5001310115
LUMBRINERIDAE		0066335	500131
LUMBRINERIDES ACUTA		0066408	5001310301
LUMBRINERIS		0066336	50013101
LUMBRINERIS ALBIDENTATA		0066363	5001310122
LUMBRINERIS BASSI		0066352	5001310113
LUMBRINERIS CRUZENSIS		0066358	5001310118
LUMBRINERIS FRAGILIS		0066338	5001310102
LUMBRINERIS IMPATIENS		0066354	5001310115
LUMBRINERIS TENUIS		0066351	5001310113
LYSIDICE NINETTA		0066320	5001300301
MACROCLYMENE ZONALIS		0067632	5001632101
MAGELONA		0067043	50014401
MAGELONA ROSEA		0067047	5001440104
MAGELONIDAE		0067042	500144
MALDANIDAE		0067515	500163
MALDANOPSIS		BAY0145	50016301
MALDANOPSIS ELONGATA		0067521	5001630103
MALMGRENIA CASTANEA		0064521	5001020810
MALMGRENIA LUNULATA		0064519	5001020810
MANAYUNKIA SPECIOSA		0068172	5001701503
MARENZELLERIA		0066971	50014340
MARENZELLERIA VIRIDIS		BAY0146	50014323VIRI
MARPHYSA		0066300	50013002
MARPHYSA BELLI		0066302	5001300202
MARPHYSA SANGUINEA		0066301	5001300201
MEDIOMASTUS AMBISETA		0067439	5001600401
MELINNA		0067762	50016705
MELINNA MACULATA		0067766	5001670504
MESOSPIO		0067017	50014331
MICRONEREIS		0065961	50012407
MICROPHTHALMUS		0065476	50012102
MICROPHTHALMUS ABERRANS		0065478	5001210202
MICROPHTHALMUS FRAGILIS		0204411	5001210207
MICROPHTHALMUS SCZELKOWII		0065477	5001210201
MICROPHTHALMUS SIMILIS		0065480	5001210204
MICROSPPIO		0066970	50014323
MICROSPPIO PIGMENTATA		0066972	5001432301
MINUSPIO		0067026	50014336
MINUSPIO CIRRIFERA		0067027	5001433601
MINUSPIO CIRROBRANCHIATA		0067032	5001433602
MYSTIDES BOREALIS		0065307	5001130501
MYXICOLA INFUNDIBULUM		0068125	5001700502
NAMANEREIS		0065992	50012417
NEANTHES SUCCINEA		0065918	5001240309
NEMATONEREIS		0066328	50013005
NEPTYDIAE		0066010	500125
NEPHTYS	RED-LINED WORMS	0066011	50012501
NEPHTYS BUCERA		0066027	5001250114
NEPHTYS INCISA		0066028	5001250115
NEPHTYS PICTA		0066030	5001250117
NEREIDAE		0065870	500124
NEREIPHYLLA FRAGILIS		0065336	5001131001
NEREIS		0065902	50012404
NEREIS ACUMINATA		0065926	5001240417
NEREIS CULVERI		0065966	5001240801
NEREIS GRAYI		0065916	5001240409
NEREIS LIMBATA		0065919	5001240309
NEREIS RIISEI		0065927	5001240418
NEREIS SUCCINEA		0065917	5001240309
NEREIS ZONATA		0065912	5001240406
NICOLEA		0067936	50016806
NICOLEA QUADRILOBATA		0067952	5001680711
NICOLEA VENUSTULA		0067938	5001680602

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
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
ONUPHIDAE		0066157	500129
ONUPHIS EREMITA		0066164	5001290107
OPHELIA		0067353	50015803
OPHELIA BICORNIS		0067356	5001580303
OPHELIA DENTICULATA		0067358	5001580306
OPHELIIDAE		0067342	500158
OPHELINA AULOGASTER		0067383	5001580603
OPHELINA CYLINDRICAUDATA		0067387	5001580605
OPIHOGLYCERA		0066149	50012804
ORBINIA ORNATA		0066621	5001400503
ORBINIIDAE		0066570	500140
OWENIA		0067645	50016401
OWENIA FUSIFORMIS		0067647	5001640102
OXYDROMUS VITTATA		0065471	5001210103
PALEANOTUS HETEROSETA		0065152	5001080103
PARADONEIS LYRA		0066743	5001411201
PARAHESIONE LUTEOLA		0065493	5001210701
PARANAITIS ARENAE		0065368	5001131410
PARANAITIS POLYNOIDES		0065324	5001130803
PARANAITIS SPECIOSA		0065321	5001130801
PARAONIDAE		0066659	500141
PARAONIS FULGENS		0066697	5001410302
PARAONIS GRACILIS		0066730	5001410801
PARAONIS PYGOENIGMATIC		0066699	5001410305
PARAPIONOSYLLIS LONGICIRRATA		0065824	5001231701
PARAPRIONOSPIO		0066936	50014317
PARAPRIONOSPIO PINNATA	FRINGE-GRILLED MUD WORM	0066937	5001431701
PARMENSIS		0064504	50010208
PECTINARIA GOULDII	TRUMPET WORM	0067709	5001660302
PERINEREIS		0065982	50012414
PETALOPROCTUS TERRICOLUS		0067559	5001630704
PHERUSA		0067241	50015403
PHERUSA AFFINIS		0067247	5001540304
PHERUSA EHLERSI		0067248	5001540305
PHERUSA ERUCA		0067252	5001540309
PHERUSA PLUMOSA		0067244	5001540302
PHOLOE MINUTA		0065074	5001060101
PHOLOE SYNOPHTHALMICA		0065075	5001060101
PHYLLODOCE		0065359	50011314
PHYLLODOCE ARENAE		0065366	5001131410
PHYLLODOCE CASTANEA		0065319	5001130701
PHYLLODOCE FRAGILIS		0065337	5001131001
PHYLLODOCE GROENLANDICA		0065233	5001130102
PHYLLODOCE MUCOSA		0065239	5001130104
PHYLLODOCIDAE		0065228	500113
PILARGIDAE		0065540	500122
PIONOSYLLIS		0065616	50012302
PIROMIS ERUCA		0067267	5001540501
PISTONE REMOTA		0065143	5001070101
PISTA		0067940	50016807
PISTA CRISTATA		0067941	5001680701
PISTA MACULATA		0067945	5001680705
PISTA PALMATA		0067947	5001680707
PISTA QUADRILOBATA		0067951	5001680711
PLATYNEREIS		0065947	50012405
PLATYNEREIS DUMERILII		0065950	5001240503
PODARKE OBSCURA		0065517	5001211502
PODARKEOPSIS BREVIPALPA		0065532	5001211902
PODARKEOPSIS LEVIFUSCINA		BAY0213	50012119LEVI

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
POLYCHAETA	POLYCHAETES	0064358	5001
POLYCIRRUS		0067959	50016808
POLYCIRRUS EXIMIUS		0067963	5001680804
POLYDORA	WHIP MUD WORM	0066789	50014304
POLYDORA CAULLERYI		0066794	5001430404
POLYDORA COMMENSALIS		0066800	5001430410
POLYDORA CORNUTA		0204501	5001430448
POLYDORA HAMATA		0066887	5001430806
POLYDORA LIGNI	WHIP MUD WORM	0066801	5001430411
POLYDORA SOCIALIS		0066791	5001430402
POLYDORA WEBSTERI	OYSTER MUD WORM	0066802	5001430412
POLYGORDIUS		0068419	50020501
POLYNOE LUNULATA		0064520	5001020810
POLYNOIDAE		0064397	500102
POTAMILLA		0068126	50017006
POTAMILLA NEGLECTA		0068127	5001700601
POTAMILLA RENIFORMIS		0068136	5001700609
PRAXILLELLA		0067568	50016309
PRIONOSPIO		0066838	50014305
PRIONOSPIO CIRRIFERA		0067031	5001433601
PRIONOSPIO CIRROBRANCHIATA		0067033	5001433602
PRIONOSPIO CRISTATA		0066849	5001430510
PRIONOSPIO DAYI		0067025	5001433501
PRIONOSPIO DELTA		0067030	5001433601
PRIONOSPIO HETEROBANCHIA		0066843	5001430503
PRIONOSPIO MULTIBRANCHIATA		0067028	5001433601
PRIONOSPIO PATAGONICA		0067029	5001433601
PRIONOSPIO PERKINSI		0066854	5001430517
PRIONOSPIO PYGMAEA		0066846	5001430507
PRIONOSPIO STEENSTRUPI		0066845	5001430506
PROCERAEA		0065589	50012301
PROCERAEA CORNUTA		0065591	5001230101
PROTODORVILLEA KEFERSTEINI		0066496	5001360203
PROTODRILUS		0068401	50020201
PROTOMYSTIDES BIDENTATA		0065352	5001131201
PROTOMYSTIDES BOREALIS		0065353	5001131202
PSEUDEURYTHOE		0065174	50011003
PSEUDEURYTHOE AMBIGUA		0065178	5001100302
PSEUDEURYTHOE PAUCIBRANCHIATA		0065176	5001100301
PSEUDOCAPITELLA		0067491	50016023
PSEUDOLOEIOCAPITELLA		0067487	50016021
PSEUDOPOLYDORA		0066926	50014315
PSEUDOPOTAMILLA RENIFORMIS		0068137	5001700609
PYGOSPIO		0066915	50014313
RHYNCHOSPIO		0066907	50014312
RHYNCHOSPIO GLYCERA		0066911	5001431202
RULLIERINEREIS		0065997	50012418
SABELLA MICROPHTHALMA	FAN WORM	0068223	5001702801
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		0066527	5001360505
SCHISTOMERINGOS RUDOLPHI		0066523	5001360504
SCOЛЕCOLEPIDES		0066859	50014306
SCOЛЕCOLEPIDES VIRIDIS	RED-GILLED MUD WORM	0066861	5001430602
SCOЛЕLEPIDES VIRIDIS		0066862	5001430602
SCOЛЕLEPIS		0066942	50014320
SCOЛЕLEPIS BOUSFIELDI		0066944	5001432002
SCOЛЕLEPIS SQUAMATA		0066943	5001432001
SCOЛЕLEPIS TEXANA		0066949	5001432006
SCOLOPLOS		0066594	50014003
SCOLOPLOS FRAGILIS		0066599	5001400303
SCOLOPLOS ROBUSTUS		0066600	5001400304
SCOLOPLOS RUBRA		0066603	5001400307

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
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 HYSTRIX		0065739	5001230803
SPHAEROSYLLIS LONGICIRRATA		0065825	5001231701
SPIO		0066864	50014307
SPIO FILICORNIS		0066865	5001430701
SPIO PETTIBONEAE		0066870	5001430706
SPIO SETOSA		0066868	5001430704
SPIOCHAETOPTERUS COSTARUM		0067107	5001490302
SPIOCHAETOPTERUS OCULATUS	GLASSY TUBE WORM	0067110	5001490303
SPIONIDAE		0066781	500143
SPIOPHANES BOMBYX		0066897	5001431001
STAUROCEPHALUS CAECUS		0066528	5001360505
STAURONEREIS ANGOLANA		0066526	5001360504
STAURONEREIS RUDOLPHI		0066524	5001360504
STENONINEREIS		0065977	50012412
STHENELAIS		0065082	50010603
STHENELAIS BOA		0065084	5001060302
STHENELAIS LIMICOLA		0065086	5001060303
STHENELAIS PICTA		0065085	5001060302
STREBLOSPIO		0066938	50014318
STREBLOSPIO BENEDICTI	BARRED-GILLED MUD WORM	0066939	5001431801
STREPTOSYLLIS		0065817	50012316
STREPTOSYLLIS PETTIBONEAE		0065822	5001231605
STYLARIOIDES ERUCA		0067253	5001540309
STYLARIOIDES PLUMOSA		0067245	5001540302
STYPOCAPITELLIDAE		0067499	500161
SYLLIDAE		0065587	500123
SYLLIDES CONVOLUTA		0065807	5001231503
SYLLIDES FULVA		0065811	5001231507
SYLLIDES JAPONICA		0065804	5001231501
SYLLIDES LONGOCIRRATA		0065806	5001231503
SYLLIDES PAPILLOSA		BAY0262	50012315PAPL
SYLLIDES SETOSA		0065812	5001231508
SYLLIDES VERRILLI		0065813	5001231508
TAUBERIA GRACILIS		0066728	5001410801
TEREBELLIDAE		0067899	500168
TEREBELLIDES STROEMI		0068069	5001690101
THARYX		0067141	50015003
THARYX ACUTUS		0067147	5001500305
THARYX ANNULOSUS		0067148	5001500306
THARYX MARIONI		0067149	5001500307
THARYX SETIGERA		0067145	5001500304
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)

AEOLOSOMA	0068424	50030101
AEOLOSOMA HEMPRICHI	0068427	5003010103
ALLONAIIS	0068967	50090310
ARCTEONAIIS	0068975	50090311
ARCTEONAIIS LOMONDI	0068976	5009031101
AULODRILLUS	0068679	50090208
AULODRILLUS LIMNOBIUS	0068682	5009020802
AULODRILLUS PAUCICHAETA	0068686	5009020805

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
AULODRILUS PIGUETI		0068680	5009020801
AULODRILUS PLURISETA		0068684	5009020804
AULODRILUS STEPHENSONI		0068681	5009020801
AULOPHORUS		0068899	50090306
AULOPHORUS FURCATA		0068913	5009030608
BOTHRIONEURUM VEJDOVSKYANUM		0068779	5009022901
BRANCHIURA SOWERBYI		0068621	5009020304
BRATISLAVIA BILONGATA		0069022	5009032301
BRATISLAVIA UNIDENTATA		0069023	5009032302
CAMPTODRILUS CALIFORNICUS		0068640	5009020501
CHAETOGASTER		0068934	50090307
CHAETOGASTER CRISTALLINUS		0068939	5009030703
CHAETOGASTER DIAPHANUS CYCLOPS		0068936	5009030701
CHAETOGASTER DIAPHANUS		0068935	5009030701
CHAETOGASTER DIASTROPHUS		0068938	5009030703
DERO		0068898	50090306
DERO DIGITATA		0068904	5009030604
DERO FLABELLIGER		0068902	5009030602
DERO FURCATA		0068912	5009030608
DERO LATISSIMA		0068908	5009030606
DERO NIVEA		0068900	5009030601
DERO OBTUSA		0068907	5009030606
DERO PALESTINICA		0068901	5009030601
DERO PERRIERI		0068909	5009030606
DERO POLYCARDIA		0068910	5009030606
EMBOLOCEPHALUS MULTISETOSUS		0068602	5009020205
ENCHYTRAIDAE		0068510	500901
HAEMONAIS		0069003	50090319
HAEMONAIS LAURENTII		0069005	5009031901
HAEMONAIS WALDVOGELI		0069004	5009031901
HOMOCHAETA NAIDINA		0069002	5009031701
ILYODRILUS		0068660	50090206
ILYODRILUS TEMPLETONI		0068662	5009020602
ISOCHAETIDES CURVISETOSUS		0068809	5009023601
ISOCHAETIDES FREYI		0068810	5009023602
LIMNODRILUS		0068638	50090205
LIMNODRILUS AURANTIACUS		0068641	5009020501
LIMNODRILUS CERVIX		0068652	5009020505
LIMNODRILUS CLAPAREDIANUS		0068654	5009020507
LIMNODRILUS HETEROCHAETUS		0068596	5009020203
LIMNODRILUS HOFFMEISTERI		0068639	5009020501
LIMNODRILUS ORNATUS		0068645	5009020502
LIMNODRILUS PROFUNDICOLA		0068649	5009020504
LIMNODRILUS SPIRALIS		BAY0141	50090205SPIR
LIMNODRILUS STEIGERWALDI		0068646	5009020502
LIMNODRILUS UDEKEMIANUS		0068644	5009020502
LIMNODRILUS WILLEYI		0068647	5009020502
LUMBRICULIDA		0068439	5005
LUMBRICULIDAE		0068440	500501
LUMBRICUS TUBIFEX		0068624	5009020401
NAIDIUM TRIVANDRANUM		0069019	5009032201
NAIDIDAE		0068854	500903
NAIDIUM MINUTUM		0068888	5009030509
NAIDIUM OSBORNI		0068889	5009030509
NAIDIUM PLURISETA		0068685	5009020804
NAIS		0068946	50090308
NAIS APPENDICULATA		0068857	5009030101
NAIS ARALENSIS		0068953	5009030804
NAIS BEHNINGI		0068949	5009030802
NAIS BRETSCHERI PARDALIS		0068955	5009030805
NAIS BRETSCHERI		0068961	5009030810
NAIS COMMUNIS		0068950	5009030803
NAIS DIAPHANA		0068937	5009030701
NAIS DIASTROPHUS		0068940	5009030703
NAIS DIGITATA		0068905	5009030604
NAIS ELINGUIS		0068952	5009030804
NAIS FURCATUS		0068914	5009030608

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
NAIS GRACILIS		0068858	5009030101
NAIS JOSINAE		0068986	5009031301
NAIS LITORALIS		0068864	5009030301
NAIS PARDALIS		0068954	5009030805
NAIS PARVISETA		0068951	5009030803
NAIS PSEUDOBTUSA		0068956	5009030806
NAIS SERPENTINA		0068997	5009031601
NAIS SIMPLEX		0068957	5009030807
NAIS VARIABILIS		0068959	5009030808
NAIS VARIABILIS SIMPLEX		0068958	5009030807
NEREIS LACUSTRIS		0068874	5009030401
NEREIS PROBOSCIDEA		0068875	5009030401
OLIGOCHAETA	OLIGOCHAETES	0068422	5003
OPHIDONAIIS		0068995	50090316
OPHIDONAIIS SERPENTINA		0068996	5009031601
PARANAIIS		0068862	50090303
PARANAIS FRICI		0068865	5009030302
PARANAIS LITORALIS		0068863	5009030301
PARANAIS SIMPLEX		0068867	5009030303
PELOSCOLEX		0068588	50090202
PELOSCOLEX BENEDENI		0068591	5009020202
PELOSCOLEX FREYI		0068606	5009020206
PELOSCOLEX GABRIELLAE		0068589	5009020201
PELOSCOLEX HETEROCHAETUS		0068594	5009020203
PELOSCOLEX MULTISETOSUS		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		0068890	5009030509
PRISTINA OSBORNI		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 MULTISETOSUS		0068794	5009023301
RHYACODRILIS		0068767	50090227
SLAVINA APPENDICULATA		0068856	5009030101
SPECARIA JOSINAE		0068985	5009031301
SPIROSPERMA		0068780	50090230
STEPHENSONIANA TRIVANDRANA		0069018	5009032201
STYLARIA		0068871	500903034
STYLARIA FOSSULARIS		0068873	5009030403
STYLARIA LACUSTRIS		0068872	5009030401
STYLARIA PROBOSCIDEA		BAY0257	50090304PROB
TUBIFEX		0068622	50090204
TUBIFEX BENEDENI		0068593	5009020202
TUBIFEX HELVETICUS		0068651	5009020504
TUBIFEX PROFUNDICOLA		0068650	5009020504
TUBIFEX TEMPLETONI		0068663	5009020602
TUBIFEX TUBIFEX		0068623	5009020401
TUBIFICIDAE		0068585	500902
TUBIFICOIDES		0068687	50090209
TUBIFICOIDES BENEDENI		0068592	5009020202
TUBIFICOIDES BROWNAE		0068688	5009020901
TUBIFICOIDES DIAZI		0068689	5009020902
TUBIFICOIDES GABRIELLAE		0068590	5009020201
TUBIFICOIDES HETEROCHAETUS		0068595	5009020203
TUBIFICOIDES MAURERI		0068695	5009020907

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
TUBIFICOIDES SWIRENCOWI		0068597	5009020203
TUBIFICOIDES WASSELLI		0068692	5009020904
UNCINAIAS		0068989	50090314
UNCINAIAS UNCINATA		0068990	5009031401
WAPSA MOBILIS		0068866	5009030302

HIRUDINEA - LEECHES

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

ALBOGLOSSIPHONIA HETEROCLITA		0069389	5014020701
BATRACOBDELLA		0069358	50140201
BATRACOBDELLA PHALERA		0069374	5014020210
ERPOBDELLA		0069444	50160102
ERPOBDELLA PUNCTATA		0069445	5016010202
ERPOBDELLIDAE		0069438	501601
GLOSSIPHONIA COMPLANATA		0069381	5014020401
GLOSSIPHONIA HETEROCLITA		0069390	5014020701
GLOSSIPHONIA SWAMPINA		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
ILLINOBDELLA MOOREI		0069324	5014011201
MACROBDELLA GROSSA	COMMENSAL NEMERTEAN WORM	BAY0143	50150103GROS
PISCICOLA		0069304	50140104
PISCICOLIDAE		0069296	501401
PLACOBDELLA		0069363	50140202
PLACOBDELLA MONTIFERA		0069368	5014020205
PLACOBDELLA PARASITICA		0069365	5014020202
PLACOBDELLA PHALERA		0069373	5014020210
TRACHELOBDELLA		0069321	50140110

GASTROPODA - SNAILS, UNIVALVE MOLLUSCS

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

ACANTHODORIS PILOSA	HAIRY SPINY DORIS	0078359	5131050101
ACTEOCINA		0076107	51100401
ACTEOCINA BIDENTATA	TWO-TOOTH BARREL-BUBBLE	0076140	5110040121
ACTEOCINA CANALICULATA	CHANNELED BARREL-BUBBLE SNAIL		
		0076117	5110040103
ACTEON PUNCTOSTRIATUS	A PITTED BABY BUBBLE SNAIL	0076084	5110010403
AMNICOLA		0070747	51031701
AMNICOLA LIMOSA	MUD AMNICOLA	0070748	5103170101
ANACHIS		0073616	51050303
ANACHIS AVARA	GREEDY DOVESHAIL	0073617	5105030301
ANACHIS CANCELLATA	FAT DOVESHAIL	0073626	5105030303
ANACHIS CLETA	GREEDY DOVESHAIL	0073618	5105030301
ANACHIS HERMOSA	FAT DOVESHAIL	0073625	5105030303
ANACHIS LAFRESNAYI	WELL-RIBBED DOVESHAIL	0073631	5105030306
ANACHIS OBESA	FAT DOVESHAIL	0073622	5105030303
ANACHIS ORNATUS	FAT DOVESHAIL	0073624	5105030303
ANACHIS SERTULARIUM	FAT DOVESHAIL	0073623	5105030303
ANACHIS TRANSLIRATA		0073621	5105030302
ANCULOSA		0071545	51034002
ANCULOSA CARINATA		0071548	5103400202
ANCYLIDAE		0076568	511411
ASSIMINEA AUBERIANA	ATLANTIC ASSEMINEA	0071061	5103210104
ASSIMINEA CONCOLOR	ATLANTIC ASSIMINEA	0071060	5103210103
ASSIMINEA MODESTA	ATLANTIC ASSIMINEA	0071058	5103210103
ASSIMINEA SUCCINEA	ATLANTIC ASSIMINEA	0071057	5103210103

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
ASTYRIS		0205062	51050311
BALCIS INTERMEDIA		0072453	5103530105
BITHYNIA		0070793	51031703
BITHYNIA TENTACULATA	MUD BITHYNIA	0070794	5103170301
BITTIUM		0071976	51034601
BITTIUM VARIUM	GRASS CERITH	0072020	5103460130
BOONEA BISUTURALIS	TWO-GROOVE ODOSTOME	0075987	5108011401
BOONEA IMPRESSA	IMPRESSED ODOSTOME	0075989	5108011402
BUSYCON	CONCHS	0074070	51050701
BUSYCON CANALICULATUM	CHANNELED WHELK	0074097	5105070201
BUSYCON CARICA	KNOBBED WHELK	0074071	5105070101
CALYPTRAEIDAE		0072611	510364
CAVOLINIA		0076356	51130201
CERITHIOPSIS GREENI		0072032	5103460207
CHEMNITZIA		0075677	51080102
CLIONE ELEGANTISSIMA	DUSKY SEA SLUG	0078090	5125060101
CLIONE KINCAIDI	DUSKY SEA SLUG	0078091	5125060101
CLIONE LIMACINA	DUSKY SEA SLUG	0078089	5125060101
CLIONE PAPILLONACEA	DUSKY SEA SLUG	0078092	5125060101
COLUS		0073892	51050503
CORAMBELLA OBSCURA	OBSCURE CORAMBE	0078440	5131070201
CORYPHELLA		0078645	51410401
CRASSISPIRA OSTREARUM		0074901	5106021456
CRATENA PILATA	STRIPED NUDIBRANCH	0078713	5142020101
CREPIDULA ACUTA		0072626	5103640206
CREPIDULA CONVEXA	CONVEX SLIPPERSNAIL	0072624	5103640205
CREPIDULA FORNICATA	COMMON ATLANTIC SLIPPERSNAIL	0072623	5103640204
CREPIDULA GLAUCA	CONVEX SLIPPERSNAIL	0072625	5103640205
CREPIDULA PLANA	EASTERN WHITE SLIPPERSNAIL	0072627	5103640207
CYCLOSTREMISCUS BEAUII		0071115	5103230312
CYLICHNA ALBA	WHITE CHALICE-BUBBLE	0076148	5110040203
CYLICHNA BIDENTATA	TWO-TOOTH BARREL-BUBBLE	0076142	5110040121
CYLICHNELLA BIDENTATA	TWO-TOOTH BARREL-BUBBLE	0076141	5110040121
DIASTOMA VARIUM	VARIABLE BITTIUM	0071974	5103450201
DORIDELLA		0078434	51310702
DORIDELLA OBSCURA	OBSCURE CORAMBE	0078439	5131070201
DORIOPSILLA PHARPA		0078458	5132010205
DORIS VERRUCOSA	ROUGH-BACK NUDIBRANCH	0078209	5130030102
ELIMIA VIRGINICA	PIEDMONT ELIMIA	0071851	5103400664
ELYSSIA CATULUS	KITTY-CAT SEA SLUG	0077939	5123030101
ELYSSIA CHLOROTICA	EASTERN EMERALD ELYSSIA	0077940	5123030102
EPITONIUM		0072233	51035001
EPITONIUM ANGULATUM	ANGULATE WENTLETRAP	0072252	5103500110
EPITONIUM HUMPHREYSII		0072259	5103500114
EPITONIUM LINEATUM	BROWN-BAND WENTLETRAP	0072250	5103500108
EPITONIUM MULTISTRIATUM	MANY-RIBBED WENTLETRAP	0072247	5103500107
EPITONIUM RUPICOLA	BROWN-BAND WENTLETRAP	0072249	5103500108
EULIMASTOMA		0075448	51080101
EUPLEURA CAUDATA	THICK-LIP DRILL	0073300	5105010601
FERRISSIA	COLLIE HAT SNAILS	0076569	51141101
FERRISSIA RIVULARIS	CREEPING ANCYLID	0076572	5114110103
FLABELLINOPSIS		0078646	51410401
GASTROPODA	SNAILS	0069459	51
GONIOBASIS		0071542	51034001
GONIOBASIS VIRGINICA	PIEDMONT ELIMIA	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
KURTZIELLA ATROSTYLA		0074804	5106021101

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
LANX		0076477	51140901
LEPTOGNATHA CAECA		BAY0138	5138CAECA
LITTORIDINOPS		0070527	51031305
LITTORIDINOPS TENUIPES	HENSCOMB HYDROBE	0070528	5103130501
LITTORINA		0070395	51031001
LITTORINA CAROLINENSIS	MARSH PERIWINKLE	0070417	5103100107
LITTORINA IRRORATA	MARSH PERIWINKLE	0070414	5103100107
LITTORINA LUNATA	MARSH PERIWINKLE	0070418	5103100107
LITTORINA SAYI	MARSH PERIWINKLE	0070415	5103100107
LITTORINA SULCATA	MARSH PERIWINKLE	0070416	5103100107
LITTORIVAGA		0070396	51031001
LUNATIA HEROS		0072924	5103760410
LYMNAEA		0076484	51141001
LYOGYRUS		0070545	51031307
MANGELIA CERINA		0074567	5106020308
MANGELIA PLICOSA	SPINDLE-SHAPED TURRET SNAIL	0074568	5106020309
MARGINELLA ROSCIDA	SEABOARD MARGINELLA	0074408	5105150222
MELAMPUS BIDENTATUS	EASTERN MELAMPUS	0076457	5114040201
MELAMPUS LINEATUS	EASTERN MELAMPUS	0076458	5114040201
MELANELLA INTERMEDIA		0072452	5103530105
MENETUS		0076626	51141206
MITRELLA		0073542	51050302
MITRELLA DUCLOSIANA	LUNAR DOVESNAIL	0073553	5105030207
MITRELLA GOULDIANA	LUNAR DOVESNAIL	0073557	5105030207
MITRELLA LUNATA	LUNAR DOVESNAIL	0073552	5105030207
MITRELLA SPIRANTHA	LUNAR DOVESNAIL	0073556	5105030207
MITRELLA WHEATLEYI	LUNAR DOVESNAIL	0073554	5105030207
MITRELLA ZONALIS	LUNAR DOVESNAIL	0073555	5105030207
MOLLUSCA		0069458	5085
NASSARIUS		0074103	51050801
NASSARIUS OBSOLETUS	ERODED BASKET SHELL	0074111	5105080104
NASSARIUS TRIVITTATUS	NEW ENGLAND NASSA	0074109	5105080103
NASSARIUS VIBEX	BRUISED NASSA	0074107	5105080102
NATICA PUSILLA		0072888	5103760204
NATICIDAE		0072878	510376
NEOPLANORBIS		0076649	51141213
NITOCRIS		0071546	51034002
NUDIBRANCHIA	NUDIBRANCHS	0078156	5127
ODOSTOMIA	ECTOPARASITIC SNAIL	0075447	51080101
ODOSTOMIA BISUTURALIS	TWO-GROOVE ODOSTOME	0075988	5108011401
ODOSTOMIA ENGONIA		0075504	5108010136
ODOSTOMIA IMPRESSA	IMPRESSED ODOSTOME	0075990	5108011402
ODOSTOMIA TRIFIDA		0075497	5108010130
OLIVELLA MUTICA	VARIABLE DWARF OLIVE	0074253	5105100122
ONCHIDORIS ASPERSA		0078377	5131050405
PALUDESTRINA TENUIPES	HENSCOMB HYDROBE	0070529	5103130501
PHYSA		0076677	51141301
PHYSA GYRINA	POUCH SNAIL	0076678	5114130101
PHYSELLA		0076698	51141303
PHYSIDAE		0076676	511413
PHYTIA MYOSOTIS		0076455	5114040101
PLANORBELLA		0076654	51141214
PLANORBIDAE		0076591	511412
PLANORBULA		0076629	51141207
PLEUROBRANCHAEA TARDIA		0078130	5126020301
PLEUROCERA		0071549	51034003
PLEUROCERIDAE		0071541	510340
POLINICES DUPLICATUS	ATLANTIC MOON SNAIL	0072918	5103760407
POLINICES HEROS	MOON SNAIL	0072923	5103760410
POLYCERA		0078312	51310202
POLYCERELLA CONYNA	RIDGE-HEADED NUDIBRANCH	0078336	5131020501
PROSOBRANCHIA		0078780	5180
PRUNUM ROSCIDUM	SEABOARD MARGINELLA	0074409	5105150222
PSEUDOSCUCINEA COLUMELLA	MIMIC LYMNAEA	0076529	5114100501
PYRAMIDELLA		0075947	51080103
PYRAMIDELLA CANDIDA		0075948	5108010301
PYRAMIDELLIDAE		0075446	510801

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RETUSA CANALICULATA	CHANNELED BARREL-BUBBLE	0076119	5110040103
RETUSIDAE		0076277	511013
RICTAXIS PUNCTOSTRIATUS	APITTED BABY-BUBBLE	0076083	5110010403
SAYELLA CHESAPEAKEA		0070946	5103200601
SCALA		0072235	51035001
SCALA LEPTALEA	MANY-RIBBED WENTLETRAP	0072248	5103500107
SCALARIA		0072234	51035001
SKENEOPSIS PLANORBIS	FLAT SKNEA	0071217	5103240102
STILIGER FUSCATUS	DUSKY SEA SLUG	0077978	5123060201
STROMBIDAE		0072554	510358
TRIPHORA NIGROCINCTA	BLACK-LINE TRIPHORA	0072193	5103480104
TURBONILLA		0075676	51080102
TURBONILLA AREOLATA		0075690	5108010209
TURBONILLA BUTEONIS		0075689	5108010209
TURBONILLA CASCOENSIS		0075693	5108010209
TURBONILLA INTERRUPTA	INTERRUPTED TURBONILLE	0075687	5108010209
TURBONILLA SENILIS		0075688	5108010209
TURBONILLA VINEAE		0075692	5108010209
TURBONILLA WINKLEYI		0075691	5108010209
TURRIDAE		0074555	510602
UROSALPINX CINEREA	ATLANTIC OYSTER DRILL	0073264	5105010301
UTRICULA STRA CANALICULATA	CHANNELED BARREL-BUBBLE	0076118	5110040103
VALVATA		0070346	51030801
VITRINELLIDAE		0071064	510323
VIVIPARIDAE		0070304	510306
VIVIPARUS		0070305	51030601

POLYPLACOPHORA - CHITONS

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

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)

ABRA		0081301	55153502
ABRA AEQUALIS	ATLANTIC ABRA	0081302	5515350201
ACHARAX		0079315	55040101
ALIGENA ELEVATA	EASTERN ALIGENA	0080685	5515100602
AMYGDALUM PAPYRUM	ATLANTIC PAPER MUSSEL	0079529	5507011001
ANADARA		0079337	55060102
ANADARA CAMPECCHIENSIS	BLOOD ARK	0079344	5506010202
ANADARA OVALIS PEXATA	BLOOD ARK	0079346	5506010202
ANADARA OVALIS AMERICANA	BLOOD ARK	0079347	5506010202
ANADARA OVALIS	BLOOD ARK	0079342	5506010202
ANADARA SULCOSA	TRANSVERSE ARK	0079341	5506010201
ANADARA TRANSVERSA	TRANSVERSE ARK	0079340	5506010201
ANODONTA	FRESHWATER MUSSELS	0079930	55120202
ANOMIA SIMPLEX	JINGLE SHELL	0079798	5509090202
ARCA CAMPECCHIENSIS	BLOOD ARK	0079345	5506010202
ARCIDAE		0079326	550601
ARCTICA ISLANDICA	OCEAN QUAHOG	0081343	5515390101
ARGINARCA		0079338	55060102
ASTARTE		0080797	55151901
BANKIA GOULDI	GOULD SHIPWORM	0081837	5518020102
BANKIA MEXICANA	GOULD SHIPWORM	0081839	5518020102
BANKIA SCHRENCKI	GOULD SHIPWORM	0081838	5518020102
BARNEA TRUNCATA	ATLANTIC MUD PIDDOCK	0081798	5518010401
BIVALVIA	CLAMS, BIVALVES	0079118	55
BRACHIDONTES RECURVUS	HOOKED MUSSLE	0079563	5507011601
CARDIIDAE		0080865	551522
CERASTODERMA PINNULATUM	NORTHERN DWARF COCKLE	0080900	5515220601
CHAMA LACTUCA	MILKY JEWELBOX	0081653	5515510103
CHIONE		0081517	55154715

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
CHIONE BEAUTIFUL		0081525	5515471503
CHIONE CANCELLATA		0081523	5515471503
CHIONE CYPRIA		0081549	5515471514
CHIONE GRANULATA		0081524	5515471503
CHIONE MARIAE		0081548	5515471514
CHIONE SUBROSTRATA		0081526	5515471503
CHIONISTA		0081519	55154715
CHIONOPSIS		0081520	55154715
CNESTERIUM		0079259	55020405
CONGERIA LEUCOPHAETA		0081332	5515370101
CORBICULA		0081385	55154502
CORBICULA FLUMINEA	ASIAN CLAM	0081387	5515450201
CORBICULA MANILENSIS	ASIAN CLAM	0081386	5515450201
CRASSATELLITES GIBBSI	BEAUTIFUL CRASSINELLA	0080858	5515200201
CRASSINELLA LUNULATA	LUNATE CRASSINELLA	0080851	5515200102
CRASSINELLA MACTRACEA	LUNATE CRASSINELLA	0080852	5515200102
CRASSOSTREA BRASILIANA	EASTERN OYSTER	0079874	5510020102
CRASSOSTREA FLORIDENSIS	EASTERN OYSTER	0079873	5510020102
CRASSOSTREA VIRGINICA	EASTERN OYSTER	0079872	5510020102
CRENELLA DECUSSATA	CROSS-SCLUPTURE CRENELLA	0079459	5507010201
CYDIPPINA		0081034	55153101
CYPRINA ISLANDICA	OCEAN QUAHOG	0081344	5515390101
CYRTOPLEURA COSTATA	ANGELWING	0081796	5518010301
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	0080857	5515200201
EUCRASSATELLA SPECIOSA	BEAUTIFUL CRASSINELLA	0080856	5515200201
GASTRONELLA TUMIDA	FALSE ANGELWING	0081629	5515480102
GEMMA GEMMA	AMETHYST GEMCLAM	0081511	5515471301
GEUKENIA DEMISSA	RIBBED MUSSEL	0079555	5507011501
ISCHADIUM RECURVUM	HOOKED MUSSEL	0079561	5507011601
LAEVICARDIUM MORTONI	MORTON EGGCOCKLE	0080891	5515220401
LAMPSILIS	FRESHWATER MUSSELS	0079986	55120204
LUCINA MULTILINEATA	MANY-LINED LUCINE	0080389	5515010102
LUNARCA		0079339	55060102
LUNARCA OVALIS	BLOOD ARK	0079343	5506010202
LYONIA HYALINA	GLASSY LYONIA	0081926	5520050206
MACOMA		0081033	55153101
MACOMA BALTIKA	BALTIC MACOMA	0081052	5515310116
MACOMA MITCHELLI	MITCHELL MACOMA	0081054	5515310119
MACOMA PHENAX	CHEATING MACOMA	0081063	5515310128
MACOMA TENTA	ELONGATE MACOMA	0081055	5515310120
MERCENARIA MERCENARIA	NORTHERN QUAHOG	0081496	5515471101
MODIOLUS AMERICANUS	AMERICAN HORSEMUSSEL	0079506	5507010604
MODIOLUS DEMISSUS	RIBBED MUSSEL	0079504	5507010602
MULINIA LATERALIS	DWARF SURFCLAM	0080959	5515250301
MUSCULUM	LONG-SIPHONED FINGERNAIL CLAMS	0081427	55154603
MUSCULUM PARTUMEIUM	SWAMP FINGERNAILCLAM	0081432	5515460303
MUSCULUM TRANSVERSUM	LONG FINGERNAILCLAM	0081428	5515460301
MYA ARENARIA	SOFTSHELL CLAM	0081692	5517010201
MYSELLA		0080651	55151001
MYSELLA PLANULATA	PLATE MYSELLA	0080661	5515100110
MYTILIDAE (MOLLUSCA)	MUSSELS	0079451	550701
MYTILOPSIS		0081333	55153702
MYTILOPSIS LEUCOPHAEATA	DARK FALSEMUSSEL	0081335	5515370201
MYTILUS EDULIS	EDIBLE BLUE MUSSEL	0079454	5507010101
MYTILUS HAMATUS	HOOKED MUSSEL	0079562	5507011601
NOETIA PONDEROSA	PONDEROUS ARK	0079366	5506010301
NUCULA PROXIMA	ATLANTIC NUTCLAM	0079132	5502020204
NUCULANA MESSANENSIS	MESSANEAN NUTCLAM	0079212	5502040220
OSTREA EDULIS	EDIBLE OYSTER	0079885	5510020205
PANDORA		0081889	55200201

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
PANDORA BUSHIANA	BUSH PANDORA	0081900	5520020110
PANDORA GOULDIANA	GOULD PANDORA	0081896	5520020107
PANDORA TRILINEATA	THREE-LINE PANDORA	0081895	5520020106
PARVILUCINA CRENELLA	MANY-LINED LUCINE	0080390	5515010102
PARVILUCINA MULTILINEATA	MANY-LINED LUCINE	0080388	5515010102
PECTINIDAE		0079611	550905
PELECYPODA	CLAMS	0079119	55
PERIPLOMA		0081941	55200701
PETRICOLA LATA	FALSE ANGELWING	0081628	5515480102
PETRICOLA PHOLADIFORMIS	FALSE ANGELWING	0081627	5515480102
PINGUITELLINA		0081075	55153102
PISIDIIDAE	PEACLAMS	0081388	551546
PISIDIUM		0081400	55154602
PISIDIUM DUBIUM	GREATER EASTERN PEACLAM	0081402	5515460202
POLYMESODA CAROLINIANA	CAROLINA MARSHCLAM	0081383	5515450101
RANGIA CUNEATA	ATLANTIC RANGIA	0080962	5515250401
ROCHEFORTIA PLANULATA	PLATE MYSSELLA	0080662	5515100110
SEMELE PURPURASCENS	PURPLISH SEMELE	0081295	5515350104
SILIQUA COSTATA	ATLANTIC RAZOR	0081012	5515290105
SOLEMYA		0079314	55040101
SOLEMYA VELUM	ATLANTIC AWNINGCLAM	0079316	5504010101
SOLEN		0081015	55152902
SOLEN VIRIDIS	GREEN JACKKNIFE CLAM	0081017	5515290202
SOLENIDAE		0081006	551529
SPHAERIUM	SHORT-SIPHONED FINGERNAIL CLAM	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	0081273	5515330201
TAGELUS PLEBEIUS	STOUT TAGELUS	0081272	5515330201
TELLINA		0081074	55153102
TELLINA AGILIS	NORTHERN DWARF TELLIN	0081088	5515310205
TELLINA TENERA	NORTHERN DWARF TELLIN	0081090	5515310205
TELLINA VERSICOLOR	MANY-COLORED TELLIN	0081100	5515310209
TELLINIDAE		0081032	551531
UNIONIDAE		0079913	551202
VENERIDAE		0081439	551547
VENUS MERCENARIA	NORTHERN QUAHOG	0081497	5515471101
YOLDIA		0079258	55020405
YOLDIA LIMATULA	FILE YOLDIA	0079273	5502040511

SCAPHOPODA - TUSK SHELLS

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

SCAPHOPODA	TUSK SHELLS	0082115	56
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CEPHALOPODA - SQUIDS AND OCTOPUSES

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

ARTHROPODA		0082696	5790
AUSTROROSSIA		0082337	57040201
CEPHALOPODA	SQUIDS	0082326	57
ILLEX ILLECEBROSUS	NORTHERN SHORTFIN SQUID	0082521	5707150301
LOLIGINIDAE		0082369	570601
LOLIGO		0082370	57060101
LOLIGO ILLECEBROSUS	NORTHERN SHORTFIN SQUID	0082522	5707150301
LOLIGO PEALEII	LONGFIN SQUID	0082372	5706010102
OLLIGUNCULA BREVIS	ATLANTIC BRIEF SQUID	0082379	5706010201
OCTOPUS AMERICANUS	COMMON OCTOPUS	0082604	5708010202
OCTOPUS RUGOSUS	COMMON OCTOPUS	0082605	5708010202
OCTOPUS VULGARIS	COMMON OCTOPUS	0082603	5708010202
OMMASTREPHIDAE		0082514	570715
ROSSIA		0082336	57040201

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
CHELICERATA - HORSESHOE CRABS, TICKS, ARACHNIDS, SEA SPIDERS			
(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:Phylum Arthropoda: Subphylum Chelicerata)			
ACARINA	TICKS	0338484	5922
ANOPLODACTYLUS LENTUS		0083644	6001060204
ARACHNIDA	ARACHNIDS	0082708	59
CALLIPALLENE BREVIROSTRIS	LONG-NECKED SEA SPIDER	0083670	6001090201
LIMULUS POLYPHEMUS	ATLANTIC HORSESHOE CRAB	0082703	5802010101
PYCNOGONIDA	SEA SPIDERS	0083545	60
TANYSTYLM ORBICULARE		0083618	6001050101
BRANCHIOPODA			
(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia:Phylum Arthropoda: Subphylum Uniramia [Mandibulata]:Class Crustacea:Subclass Branchiopoda)			
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
ALONOPSIS		0084078	61090717
ARTEMIA	BRINE SHRIMP	0083690	61040101
BOSMINA		0083936	61090301
BOSMINA COREGONI		0083951	6109030110
BOSMINA COREGONI MARITIMA		BAY0044	6109030110MA
BOSMINA LONGIROSTRIS		0083938	6109030101
BOSMINA LONGISPINA		0083949	6109030109
CAMPTOCERCUS RECTIROSTRIS		0084057	6109071001
CEPHALOCARIDA		0083678	6101
CERIODAPHNIA		0083905	61090204
CERIODAPHNIA DUBIA		0083912	6109020407
CERIODAPHNIA LACUSTRIS		0083909	6109020404
CERIODAPHNIA QUADRANGULA		0083907	6109020402
CERIODAPHNIA RETICULATA		0083906	6109020401
CERIODAPHNIA RETICULATA DUBIA		0083913	6109020407
CHYDORUS		0083992	61090702
CHYDORUS SPAHERICUS		0083993	6109072001
CLADOCERA	WATER FLEAS	0083832	6108
DAPHNIA	WATER FLEA	0083873	61090201
DAPHNIA CATAWBA		0083886	6109020111
DAPHNIA DUBIA		0083894	6109020119
DAPHNIA LAEVIS		0083889	6109020114
DAPHNIA LONGISPINA		0083875	6109020102
DAPHNIA MACROCOPA		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		0083937	61090301
EUBOSMINA COREGONI		0083952	6109030110
EUBOSMINA LONGISPINA		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
ILYOCRYPTUS		0084132	61090805

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
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 CILIATA		BAY0290	61090705CILL
LEYDIGIA QUADRANGULARIS		0084026	6109070501
MACROTHRIX LATICORNIS		0084121	6109080103
MOINA		0084163	61090901
MOINA AFFINIS		0084171	6109090103
MOINA BRACHIATA		0084176	6109090107
MOINA FLAGELLATA		0084167	6109090102
MOINA MACROCOPA		0084165	6109090102
MOINA MICRURA		0084164	6109090101
MOINA PARADOXA		0084168	6109090102
MOINODAPHNIA		0084189	61090902
MONOSPILUS DISPAR		0084032	6109070701
OFRYOXUS GRACILIS		0084131	6109080401
PENILIA AVIROSTRIS		0083836	6109010101
PLEUROXUS DENTICULATUS		0084045	6109070901
PLEUROXUS STRIATUS		0084049	6109070904
PODON INTERMEDIUS		0083965	6109050201
PODON POLYPHEMOIDES		0083967	6109050203
POLYPHEMUS PEDICULUS		0083969	6109050301
PSEUDOCHYDORUS		0084029	61090706
PSEUDOSIDA BIDENTATA		0083868	6109010501
RHYNCHOTALONA		0084068	61090713
SCAPHOLEBERIS KINGI		0083923	6109020502
SIDA CRYSTALLINA		0083863	6109010301
SIMOCEPHALUS		0083899	61090202

OSTRACODA - OSTRACODS

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

CYPRIA		0084481	61130302
CYPRIDOPSIS		0085213	61133001
CYtheridae		0084662	611308
EUSARSIELLA		0084300	61110404
OSTRACODA	OSTRACODS	0084195	6110
PARASARSIELLA		0084318	61110408
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)

ABACOLA HOLOTHURIAE		0086893	6119160102
ACANTHOCYCLOPS VERNALIS		0088770	6120081206
ACARTIA		0086084	61182901
ACARTIA CLAUSI		0086085	6118290101
ACARTIA HUDSONICA		0086097	6118290113
ACARTIA LONGIREMIS		0086087	6118290103
ACARTIA TONSA		0086088	6118290104
AGETUS		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

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
BAIKALOCAMPTUS		0088344	61192915
BRYOCAMPTUS ZSCHOKKEI		0088137	6119290103
CALANOIDA		0085258	6118
CALANUS		0085263	61180102
CALANUS FINMARCHICUS		0085272	6118010208
CALANUS HELGOLANDICUS		0085276	6118010210
CALANUS MINOR		0085274	6118011001
CALANUS TONATUS		0085273	6118010208
CALIGUS		0089009	61230101
CANTHOCAMPTUS		0088343	61192915
CANUELLA CANADENSIS		0086133	6119050201
CANUELLA ELONGATA		0086134	6119050201
CENTROPAGES		0085761	61181701
CENTROPAGES FURCATUS		0085765	6118170104
CENTROPAGES HAMATUS		0085766	6118170105
CENTROPAGES TYPICUS		0085767	6118170106
CLETODES LONGICAUDATUS		0087490	6119270101
CLYTEMNESTRA ROSTRATA		0086442	6119120101
COPEPODA	COPEPODS	0085257	6117
CORYCAEUS		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		0088640	61200802
CYCLOPS BICOLOR		BAY0085	61200802BICO
CYCLOPS BICUSPIDATUS THOMASI		0088646	612008020301
CYCLOPS BICUSPIDATUS		0088645	6120080203
CYCLOPS FURCATA		0086447	6119130101
CYCLOPS INSECTA		0088771	6120081206
CYCLOPS VARICANS		0088648	6120080204
CYCLOPS VARICANS RUBELLUS		0088649	612008020401
CYCLOPS VERNALIS		0088641	6120080201
CYLINDROPSYLLIDAE		0086898	611917
DIACYCLOPS THOMASI		0088789	6120081412
DIAPTOMUS		0085780	61181801
DIAPTOMUS MINUTUS		0085783	6118180103
DIAPTOMUS PALLIDUS		0085791	6118180113
DIAPTOMUS SICILIS		0085792	6118180114
DIAPTOMUS SICLOIDES		0085793	6118180115
DIOSACCUS TENUICORNIS		0087757	6119280203
ECTINOSOMA		0086211	61190902
ECTINOSOMA CURTICORNE		0086212	6119090201
ECTOCYCLOPS		0088796	61200816
ECTOCYCLOPS PHALERATUS		0088797	6120081601
ERGASILUS		0088599	61200501
ERGASILUS CLUPEIDARUM		0088608	6120050109
ERGASILUS VERSICOLOR		0088604	6120050105
EUCALANUS		0085300	61180301
EUCALANUS PILEATUS		0085307	6118330101
EUCYCLOPS		0088719	61200804
EUCYCLOPS AGILIS		0088720	6120080401
EUCYCLOPS SPERATUS		0088722	6120080403
EURYTEMORA		0085862	61182002
EURYTEMORA AFFINIS		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		BAY0124	61200801MAGN
HARPACTICIDAE		0086329	611910
HARPACTICOIDEA		0086110	6119

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
HARPACTICUS		0086330	61191001
HARPACTICUS CHELIFER		0086331	6119100101
HARPACTICUS GRACILIS		0086335	6119100103
HEMICYCLOPS		0088960	61202601
KLIOPSYLLUS ARENICOLUS		0087371	6119240501
LABIDOCERA AESTIVA		0086047	6118270205
LABIDOCERA WOLLASTONI		0086046	6118270204
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	61200803OBSO
METIS		0086887	61191601
METIS HOLOTHURIAE		0086892	6119160102
METRIDIA		0085734	61181602
MICROARTHRIDION LITTORALE		0086548	6119140201
MICROCYCLOPS		0088757	61200810
MICROCYCLOPS VARICANS		0088758	6120081001
MYICOLA MAJOR		BAY0158	612016MAJOR
MYICOLA METENSIS		BAY0159	612016METEN
NANNOCALANUS		0085264	61180110
NANNOCALANUS MINOR		0085275	6118011001
NITOCRA		0087000	61191801
NITOCRELLA POLYCHAETA		0087224	6119181829
OITHONA		0088802	61200901
OITHONA COLCARVA		0088811	6120090109
OITHONA SIMILIS		0088805	6120090103
ONCAEA		0088540	61200103
ONCAEA VENUSTA		0088552	6120010312
ORTHOCYCLOPS		0088755	61200809
OSPHRANTICUM LABRONECTUM		0085778	6118170401
PARACALANUS		0085322	61180401
PARACALANUS CRASSIROSTRIS		0085324	6118040102
PARACALANUS FIMBRIATUS		BAY0198	61180401FIMB
PARACALANUS INDICUS		0085326	6118040103
PARACYCLOPS		0088731	61200805
PARACYCLOPS AFFINIS		0088733	6120080502
PARACYCLOPS FIMBRIATUS POPPEI		0088736	6120080504
PARACYCLOPS FIMBRIATUS		0088732	6120080501
PARACYCLOPS POPPEI		0088735	6120080504
PARALAOPHONTE BREVIROSTRIS		0086595	6119150101
PARALAOPHONTE CONGENERA		0086596	6119150102
PARAROBERTSONIA CHESAPEAKENSIS		0087800	6119280501
PARONYCHOCAMPTUS		0086851	61191528
PARVOCALANUS CRASSIROSTRIS		0085325	6118040102
PHAENNIDAE		0085583	611809
PONTELLA MEADII		0086055	6118270302
PONTELLA PENNATA		0086054	6118270301
PONTELLIDAE		0086038	611827
PSEUDECTINOSOMA		0086317	61190915
PSEUDOBRADYA OLIGOCHAETA		0086245	6119090320
PSEUDOCALANUS		0085369	61180505
PSEUDOCALANUS MINUTUS		0085371	6118050502
PSEUDOCYCLOPS		0085726	61181501
PSEUDODIAPTOMUS		0085848	61181902
PSEUDODIAPTOMUS CORONATUS		0085849	6118190201
RHINCALANUS NASTUS		0085318	6118030202
ROBERTGURNEYA OLIGOCHAETA		0087813	6119280611
SAPHIRELLA		0088628	61200602
SAPPHIRINA		0088831	61201001
SAPPONCAEA		0088557	61200105
SCOTTOLANA		0086131	61190502
SCOTTOLANA CANADENSIS		0086132	6119050201

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
STENOCARIS PRISTINA		0086927	6119170308
STYLCLETODES LONGICAUDATUS		0087724	6119273501
TACHIDIUS DISCIPES		0086559	6119140302
TACHIDUS LITTORALIS		0086549	6119140201
TEMORA		0085874	61182003
TEMORA LONGICORNIS		0085877	6118200303
TEMORA STYLIFERA		0085875	6118200301
TEMORA TURBINATA		0085878	6118200304
THAUMATOPSYLLIDAE		0088990	612201
TISBE		0086445	61191301
TISBE FURCATA		0086446	6119130101
TORTANUS DISCAUDATUS		0086100	6118300101
TROPOCYCLOPS		0088742	61200807
TROPOCYCLOPS PRASINUS		0088743	6120080701
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)

ARGULUS		0089407	61290101
ARGULUS ALOSAE		0089408	6129010101

CIRRIPIEDIA - BARNACLES

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

BALANIDAE		0089599	613402
BALANOMORPHA		0089589	6134
BALANUS	BARNACLE	0089600	61340201
BALANUS AMPHITRITE NIVEUS		0089617	613402011201
BALANUS AMPHITRITE	STRIPED BARNACLE	0089616	6134020112
BALANUS BALANOIDES	NORTHERN ROCK BARNACLE	0089601	6134020101
BALANUS BALANUS	ROUGH BARNACLE	0089602	6134020102
BALANUS EBURNEUS	IVORY BARNACLE	0089621	6134020113
BALANUS IMPROVISUS	BAY BARNACLE	0089622	6134020114
BALANUS PORCATUS	ROUGH BARNACLE	0089603	6134020102
CHTHAMALUS FRAGILIS	LITTLE GRAY BARNACLE	0089593	6134010102
MEMBRANOBALANUS		0089666	61340302
OCTOLASMIS LOWEI		0089580	6132080101
SACCULINA		0089755	61410203
SEMIBALANUS		0089686	61340503
SEMIBALANUS BALANOIDES		0089687	6134050301
SOLIDOBALANUS		0089684	61340502
THORACICA		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)

ACANTHOHAUSTORIUS INTERMEDIUS		0093981	6169220601
ACANTHOHAUSTORIUS MILLSI		0093982	6169220602
ACETES	PENAEID SHRIMP	0095888	61770201
ACETES AMERICANUS	AVIU SHRIMP	0095889	6177020101
ACETES AMERICANUS LIMONENSIS		0095893	617702010101
ACETES AMERICANUS LOUISIANENSIS		0095894	617702010101
ACETES AMERICANUS CAROLINAE		0095891	617702010101
ACETES BRASILIENSIS	AVIU SHRIMP	0095890	6177020101
ACETES CAROLINAE		0095892	617702010101
AEGATHOA MEDIALIS		0092440	6161060102
AEGININA LONGICORNIS		0095432	6171010801
AGATHOTANAI		0091689	61570401

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
ALAOTANAIIS		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 HETEROCHAELOS	BIGCLAW SNAPPING SHRIMP	0096602	6179140101
ALPHEUS LUTARIUS	BIGCLAW SNAPPING SHRIMP	0096604	6179140101
ALPHEUS NORMANNI	GREEN SNAPPING SHRIMP	0096606	6179140102
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
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
ANISOCHEIRUS		0091383	61570101
ANISOGAMMARUS		0093747	61692101
ANISOGAMMARUS CONFERVICOLUS		0093756	6169210109
ANONYX CARINATUS		0094234	6169340303
ANONYX LILLJEBORGII		0094233	6169340303
ANONYX Sarsi		0094245	6169340314
AORIDAE		0093440	616906
APOCRANGONYX		0181143	61692126
ARENAEUS CIBRARIUS	SPECKLED SWIMMING CRAB	0098691	6189010101
ARGISSA HAMATIPES		0093508	6169070101
ASELLIDAE		0092657	616302
ASELLUS		0092658	61630205
ASELLUS ATTENUATUS		0092708	6163020707
ASELLUS COMMUNIS		0092663	6163020506
ASELLUS KENKI		0092700	6163020703
ASELLUS RACOVITZAI		0092693	6163020702
AXIUS SERRATUS		0097710	6183020301
BATEA CATHARINENSIS	PURPLE-EYED AMPHIPOD	0093528	6169100101
BATHYGNATHIA		0092140	61590102
BATHYNECTES SUPERBA		0098693	6189010201
BATHYPOREIA		0093990	6169220808
BATHYPOREIA PARKERI		0193514	6169220808
BATHYPOREIA QUODDYENSIS		0093991	6169220801
BITHYNIS OHIONIS	OHIO SHRIMP	0096223	6179110201
BOWMANIELLA DISSIMILIS		0090267	6153012607
BRACHYRHYNCHA		0098688	6189
BRACHYURA		0098276	6184
BYBLIS SERRATA		0093364	6169020203
CAECIDOTEA		0092686	61630207
CAECIDOTEA ATTENUATA		0092707	6163020707
CAECIDOTEA COMMUNIS		BAY0046	61630207COM
CAECIDOTEA KENKI		0092699	6163020703
CAECIDOTEA RACOVITZAI		0092692	6163020702
CALAPPA SULCATA	YELLOW BOX CRAB	0098343	6186020102
CALLIANASSA	GHOST SHRIMPS	0097733	61830402
CALLIANASSA ATLANTICA	SHORT-BROWED MUD SHRIMP	0097738	6183040205
CALLIANASSA BIFORMIS	BIFORM GHOST SHRIMP	0097744	6183040209
CALLIANASSA STIMPSONI	SHORT-BROWED MUD SHRIMP	0097739	6183040205
CALLINECTES		0098695	61890103
CALLINECTES SAPIDUS	BLUE CRAB	0098696	6189010301
CALLINECTES SIMILIS		0098697	6189010302
CAMBARUS		0097337	61810501

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
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	0095611	6177010103
CAPRELLA	SKELETON SHRIMPS	0095392	61710107
CAPRELLA EQUILIBRA		0095410	6171010718
CAPRELLA GEOMETRICA		0095427	6171010733
CAPRELLA PENANTIS		0095419	6171010727
CAPRELLIDAE		0095375	617101
CARIDEA		0096106	6179
CARINOGAMMARUS MUCRONATUS		0093784	6169210709
CASCO BIGELOWI		0093835	6169211601
CASSIDINIDEA		0092345	61610208
CASSIDINIDEA LUNIFRONS		0092347	6161020801
CASSIDINIDEA OVALIS		0092348	6161020802
CASSIDISETA		0092346	61610208
CERAPUS TUBULARIS	HOUSE-CARRIER AMPHIPOD	0093587	6169150102
CHIRIDOTEA		0092637	61620301
CHIRIDOTEA ALMYRA		0092638	6162030101
CHIRIDOTEA ARENICOLA		0092639	6162030102
CHIRIDOTEA CAECA		0092641	6162030103
CHIRIDOTEA COECA		0092640	6162030103
CHIRIDOTEA NIGRESCENS		0092642	6162030104
CHIRIDOTEA STENOPS		BAY0068	61620301STEN
CHIRIDOTEA TUFTSI		0092643	6162030105
CIROLANA POLITA		0092231	6161010105
COROPHIIDAE		0093584	616915
COROPHIUM		0093589	61691502
COROPHIUM ACHERUSICUM		0093590	6169150201
COROPHIUM ACUTUM		0093602	6169150213
COROPHIUM INSIDIOSUM		0093600	6169150211
COROPHIUM LACUSTRE	SLENDER TUBE-BUILDER AMPHIPOD	0093594	6169150205
COROPHIUM SIMILE		0093595	6169150206
COROPHIUM TUBERCULATUM		0093596	6169150207
COROPHIUM VOLUTATOR		0093601	6169150212
CRAGO SEPTEMSPINOSUS	SEVENSPIKE BAY SHRIMP	0097111	6179220103
CRANGON HETEROCHAELIS	BIGCLAW SNAPPING SHRIMP	0096605	6179140101
CRANGON SEPTEMSPINOSA		0097110	6179220103
CRANGONIDAE		0097106	617922
CRANGONYX		0095081	61695701
CROSSURUS		0091384	61570101
CUMACEA	CUMACEANS	0090745	6154
CYATHURA		0092148	61600102
CYATHURA BURBANKI		0092150	6160010202
CYATHURA POLITA	SLENDER ISOPOD	0092149	6160010201
CYCLASPIS PUSTULATA		0091032	6154090201
CYCLASPIS VARIANS		0091033	6154090202
CYMADUSA COMPTA	WAVE-DIVER TUBE-BUILDER AMPHIPOD	0093430	6169040201
CYMOPODIAE	FISH LOUSE	0092437	616106
DARDANUS INSIGNIS	RED BROCADE HERMIT CRAB	0098193	6183160301
DECAPODA	CRABS, SHRIMP, LOBSTERS	0095599	6175
DIASTYLIDAE		0090835	615405
DIASTYLIS		0090836	61540501
DIASTYLIS BISPINOSA		0090864	6154050126
DIASTYLIS POLITA		0090858	6154050121
DIASTYLIS QUADRISPINOSA		0090863	6154050126
DIASTYLIS SCULPTA		0090865	6154050127
DICHELOPANDALUS LEPTOCERUS	BRISTLED LONGBEAK	0097000	6179180301
DISSODACTYLUS MELLITAE	SAND-DOLLAR PEA CRAB	0098966	6189060101
DULICHIOPSIS CYCLOPS		0094859	6169440703
EDOTEA		0092623	61620207
EDOTEA ACUTA		0092625	6162020701
EDOTEA MONTOSA		0092624	6162020701
EDOTEA TRILOBA	MOUNDED-BACK ISOPOD	0092627	6162020703

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
ELASMOPUS LAEVIS		0093761	6169210301
EMERITA TALPOIDA	ATLANTIC SAND CRAB	0098134	6183140101
EOBROLGUS SPINOSUS		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
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
EUPHAUSIIDAE		0095500	617402
EURYPANOPEUS ABBREVIATUS	LOBATE MUD CRAB	0098760	6189020502
EURYPANOPEUS DEPRESSUS	FLATBACK MUD CRAB	0098759	6189020501
EUTHEMISTO COMPRESSA		0095156	6170011006
EXOSPHAEROMA		0092301	61610204
FILITANAI		0091859	61570903
GAMMARIDAE		0093745	616921
GAMMARUS	SCUDS	0093773	61692107
GAMMARUS DAIBERI		0093779	6169210705
GAMMARUS FASCIATUS	BANDED FRESHWATER SCUD	0093780	6169210706
GAMMARUS LACUSTRIS		0093789	6169210714
GAMMARUS MUCRONATUS	SPINE-BACKED SCUD	0093783	6169210709
GAMMARUS PALUSTRIS		0093782	6169210708
GAMMARUS TIGRINUS		0093781	6169210707
GAMMEROPSIS SUTHERLANDI		BAY0108	61692604SUTH
GERYON QUINQUEDENS	RED DEEPSEA CRAB	0098906	6189040101
GNATHIA		0092123	61590101
HADROPOENAEUS		0095957	61770302
HALICELLA HALONA		0094623	6169400602
HALOPSYCHE LUTARIA	BIGCLAW SNAPPING SHRIMP	0096603	6179140101
HARGERIA RAPAX		0092068	6157150212
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	0098135	6183140101
HIPPOLYSMATA PALUDOSA	RIVERINE GRASS SHRIMP	0096387	6179110302
HIPPOLYTE PALUDOSA	RIVERINE GRASS SHRIMP	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
HYDRACARINA		BAY0287	61HYDRACARIN
HYMENOPENAEUS		0095977	61770304
HYPERIA GALBA		0095110	6170010101
HYPERIIDAE		0095108	617001
HYPEROCHÉ MEDUSARUM		0095135	6170010702
HYPEROCHÉ TAURIFORMIS		0095136	6170010702
IANIRELLA POLYCHAETA		0092831	6163060308
IDOTEA BALTHICA	BALTIC ISOPOD	0092595	6162020308
IDOTEIDAE		0092564	616202
IDUNELLA		0094206	61693301
IDUNELLA BARNARDI		BAY0131	61693301BARN
IDUNELLA SMITHII		BAY0133	61693301SMIT
ISOPODA	SOWBUGS	0092120	6158

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
JASSA FALCATA	MOTTLED TUBE-BUILDER AMPHIPOD	0094171	6169270302
LEMBOS SMITHI		0093458	6169060303
LEMBOS WEBSTERI		0093459	6169060304
LEPIDACTYLUS DYTISCUS		0093998	6169220901
LEPIDOPA WEBSTERI		0098104	6183130101
LEPTALPHEUS FORCEPS		0096732	6179141101
LEPTOCHIRUS		0093485	61690607
LEPTOCHIRUS PINGUIS		0093487	6169060702
LEPTOCHIRUS PLUMULOSUS	COMMON BURROWER AMPHIPOD	0093486	6169060701
LEPTOCHELA CARINATA	CARINATE GLASS SHRIMP	0096181	6179050204
LEPTOCHELIA DANICA		0091568	6157020401
LEPTOCHELIA RAPAX		0092067	6157150212
LETOCUMA MINOR		0091041	6154090301
LETOGNATHIA		0091752	61570901
LETOGNATHIA CRASSIMANA		0091569	6157020401
LETOGNATHIA LILLJEBORGII		0091570	6157020401
LEUCON AMERICANUS		0090790	6154040110
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
LIMNORIIDAE		0092425	616105
LIRCEUS		0092666	61630206
LIRCEUS BRACHYURUS		0092679	6163020608
LIRONECA OVALIS	FISH-GILL ISOPOD	0092444	6161060301
LISTRIELLA		0094212	61693303
LISTRIELLA BARNARDI		0094213	6169330301
LISTRIELLA CLYMENELLAE	BAMBOO WORM AMPHIPOD	0094214	6169330302
LIVONECA OVALIS	FISH-GILL ISOPOD	0092445	6161060301
LUCIFER FAXONI	LUCIFER SHRIMP	0095916	6177020201
LYSIANOPSIS ALBA		0094466	6169345304
LYSIOSQUILLA GRAYI		0099157	619101201
LYSMATA WURDEMANI	PEPPERMINT SHRIMP	0096893	6179161101
MACROBRACHIUM OHIONE	OHIO SHRIMP	0096221	6179110201
MAJIDAE		0098417	618701
MANCASELLUS		0092667	61630206
MANCASELLUS BRACHYURUS		0092680	6163020608
MARINOGAMMARUS		0093836	61692117
MELITA		0093806	61692110
MELITA APPENDICULATA		0093813	6169211007
MELITA DENTATA		0093809	6169211003
MELITA NITIDA		0093812	6169211006
MELPHIDIIPPIDAE		0094480	616935
MESOPENAEUS		0095955	61770301
METACAPRELLA		0095384	61710104
METAMYSIDOPSIS		0090698	61530314
MICROPROTOPUS RANEYI		0094122	6169260901
MICROSTENOTHOE		0094923	61694806
MONOCULODES		0094519	61693708
MONOCULODES EDWARDSI	RED-EYED AMPHIPOD	0094539	6169370820
MONOCULODES INTERMEDIUS		0094536	6169370817
MUNIDA IRIS		0097967	6183100102
MUNIDA IRRASA		0097974	6183100108
MYSDA		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		0094540	6169370820
NANNOSQUILLA GRAYI		0099156	619101201
NAUSHONIA CRANGONOIDES		0097731	6183030101
NEOHAUSTORIUS	SAND DIGGER AMPHIPOD	0094000	61692210
NEOHAUSTORIUS SCHMITZI		0094002	6169221002
NEOMYSIS AMERICANA	MYSID/BAY OPPOSUM SHRIMP	0090062	6153011508

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
NEOPANOPE SAYI	EQUAL-CLAWED MUD CRAB	0098775	6189020703
NEOPANOPE TEXANA	MUD CRAB	0098771	6189020701
NEOPANOPE TEXANA SAYI	EQUAL-CLAWED MUD CRAB	0098776	6189020703
NEOTANAIIS		0091635	61570301
NETAMELITA		0093855	61692123
NOTOTANAIIS		0091700	61570701
OCYPODE ALBICANS	ATLANTIC GHOST CRAB	0099083	6189090101
OCYPODE QUADRATA	ATLANTIC GHOST CRAB	0099082	6189090101
OCYPODIDAE	FIDDLER AND GHOST CRABS	0099080	618909
OGYRIDES		0096736	61791501
OGYRIDES ALPHAEROSTRIS	ESTUARINE LONGEYE SHRIMP	0096737	6179150101
OGYRIDES HAYI	SAND LONGEYE SHRIMP	0096740	6179150104
OGYRIDIDAE	BROAD-WINGED DAMSELFLIES	0096735	617915
OLENCIRA PRAEGUSTATOR	FISH-MOUTH ISOPOD	0092455	6161060401
OOSACCUS		0091414	61570104
ORCHESTIA GRILLUS	SALTMARSH FLEA	0095037	6169510104
ORCHESTIA PLATENSIS	BEACH FLEA	0095038	6169510105
ORCONECTES		0097421	61810503
ORCONECTES LIMOSUS	SPINYCHEEK CRAYFISH	0097423	6181050302
ORCONECTES NAIS		0097422	6181050301
ORCONECTES OBSCURUS		0097466	6181050345
ORCONECTES VIRILIS	VIRILE CRAYFISH	0097425	6181050304
OVALIPES FLORIDANUS	FLORIDA LADY CRAB	0098711	6189010501
OVALIPES OCELLATUS FLORIDANUS		0098713	6189010501
OVALIPES OCELLATUS	LADY CRAB	0098714	6189010502
OVALIPES STEPHENSONI	COARSEHAND LADY CRAB	0098715	6189010503
OXYUROSTYLLIS 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
PAGURUS PUBESCENS		0097811	6183060234
PALAEEMON CAROLINUS	MARSH SHRIMP	0096395	6179110304
PALAEEMON OHIONIS	OHIO SHRIMP	0096222	6179110201
PALAEEMON SALLEI	OHIO SHRIMP	0096224	6179110201
PALAEEMON VULGARIS	MARSH SHRIMP	0096392	6179110304
PALAEEMONETES	GRASS SHRIMPS	0096383	61791103
PALAEEMONETES CAROLINUS	MARSH SHRIMP	0096393	6179110304
PALAEEMONETES EXILIPES	RIVERINE GRASS SHRIMP	0096389	6179110302
PALAEEMONETES INTERMEDIUS	BRACKISH GRASS SHRIMP	0096384	6179110301
PALAEEMONETES PALUDOSUS	RIVERINE GRASS SHRIMP	0096385	6179110302
PALAEEMONETES PUGIO	DAGGERBLADE GRASS SHRIMP	0096390	6179110303
PALAEEMONETES VULGARIS	MARSH SHRIMP	0096391	6179110304
PALAEONOPSIS EXILIPES	RIVERINE GRASS SHRIMP	0096388	6179110302
PALAEOMONOPSIS CAROLINUS	MARSH SHRIMP	0096394	6179110304
PANCOLUS		0091413	61570104
PANDALUS BOREALIS	NORTHERN SHRIMP	0096967	6179180101
PANOPEUS HERBSTII	ATLANTIC MUD CRAB	0098778	6189020801
PARACAPRELLA		0095433	61710109
PARACAPRELLA TENUIS		0095434	6171010901
PARACEREIS CAUDATA	EELGRASS PILL BUG	0092290	6161020202
PARAGATHOTANAIIS		0091693	61570402
PARAHASTORIUS HOLMESI		0094005	6169221102
PARAHASTORIUS LONGIMERUS		0094006	6169221103
PARAMETOPELLA CYPRIS		0094927	6169480702
PARAMETOPELLA STELLERI		0094926	6169480701
PARAPENAEUS		0095732	61770105
PARAPHOXUS SPINOSUS		0094756	6169421901
PARAPINNIXA		0099019	61890605
PARAPLEUSTES ESTUARIUS		BAY0199	61694303EST
PARATANAIS BREVICORNIS		0091571	6157020401
PARATHEMISTO COMPRESSA		0095158	6170011008
PARATHEMISTO GAUDICHAUDII		0095155	6170011006

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
PARATHEMISTO LIBELLULA		0095151	6170011002
PENAEIDAE	PENAEID SHRIMPS	0095602	617701
PENAEUS		0095603	61770101
PENAEUS AZTECUS AZTECUS	NORTHERN BROWN SHRIMP	0095607	6177010101
PENAEUS AZTECUS	NORTHERN BROWN SHRIMP	0095605	6177010101
PENAEUS BRAZILIENSIS AZTECUS	NORTHERN BROWN SHRIMP	0095606	6177010101
PENAEUS DUORARUM	PINK SHRIMP	0095608	6177010102
PENAEUS DUORARUM DUORARUM		0095609	617701010201
PENAEUS SETIFERUS	WHITE SHRIMP	0095610	6177010103
PERACARIDA		BAY0203	6153
PHOTIS		0094061	61692602
PHOTIS DENTATA		0094068	6169260207
PHOTIS MACROCOXA		0094069	6169260208
PHOTIS POLLEX		0094078	6169260217
PHOTIS REINHARDI		0094063	6169260202
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 MACULATUS	SQUATTER PEA CRAB	0098975	6189060201
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	0098083	6183120401
POLYONYX MACROCHELES	EASTERN TUBE CRAB	0098084	6183120401
PONTOPHILUS BREVIROSTRIS		0097176	6179220601
PONTOTANAIIS		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
PROSTENOTHOE		0094956	61694814
PROTOHAUSTORIUS		0094008	61692212
PROTOHAUSTORIUS DEICHMANNAE		0094009	6169221201
PROTOHAUSTORIUS WIGLEYI		0094010	6169221202
PSEUDOLOEPTOCUMA MINOR		0091040	6154090301
PSEUDOTANAIIS		0091416	61570105
PSEUDUNCIOLA		0093639	61691508
PSEUDUNCIOLA OBLIQUA		0093640	6169150801
PTILANTHURA TENUIS		0092155	6160010301
PTILANTHURA TRICARINA		0092156	6160010302
RAMELOGAMMARUS		0093953	61692146
RHACHOTROPIS INFILATA		0093735	6169201304
RHACHOTROPIS OCULATA		0093738	6169201307
RHEPOXYNIUS EPISTOMUS		0094728	6169421501
RHITHROPONEUS HARRISII	HARRIS MUD CRAB	0098790	6189020901
RHITHROPONEUS HERMANDII		BAY0239	61890209HERM
RILDARDANUS		0093490	61690611
RIVULOGAMMARUS		0093774	61692107
ROCHINIA CRASSA	INFLATED SPINY CRAB	0098472	6187011401
SESARMA		0099037	61890702
SESARMA CINEREUM	SQUAREBACK MARSH CRAB	0099038	6189070201
SESARMA RETICULATUM	HEAVY MARSH CRAB	0099039	6189070202
SIPHONOECETES SMITHIANUS		0093627	6169150602

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
SKAPTOPUS BRYCHIUS		0095070	6169540101
SPHAEROMA		0092337	61610207
SPHAEROMA QUADRIDENTATUM	SEA PILL BUG	0092339	6161020702
SPHYRAPUS TANAIS		0091376	6156110204
SPINULOGAMMARUS		0093845	61692120
SQUILLA	MANTIS SHRIMP	0099142	61910101
SQUILLA EMPUSA	MANTIS SHRIMP	0099143	6191010101
STENOPLEUSTES GRACILIS		0094809	6169430609
STENOPLEUSTES INERMIS		0094811	6169430610
STENOTANAIIS		0091871	61570906
STENOTHOE		0094934	61694810
STENOTHOE MINUTA		0094936	6169481002
STENOTHOIDAE		0094903	616948
STRONGYLURELLA		0091755	61570901
STYGIOMYSIDAE		0090740	615305
STYGOBROMUS		0093861	61692126
STYGONECTES		0093862	61692126
SYNCHELIDIUM AMERICANUM		0094567	6169371401
SYNOPIIDAE		0094989	616950
SYNPLEONIA		0093863	61692126
TALORCHESTIA LONGICORNIS	BEACH HOPPER	0095055	6169510304
TANAELLA		0091756	61570901
TANAIDACEA	TANAIDACEANS	0091061	6155
TANAIS		0091382	61570101
TANAISSUS LILLJEBORGII		0091567	6157020401
THALASSINIDAE		0097699	618301
THEMISTO LIBELLULA		0095168	6170011401
THOR FLORIDANUS	BRYOZOAN SHRIMP	0096918	6179161401
TRACHYPENAEUS		0095647	61770102
TRACHYPENAEUS CONSTRICTUS	ROUGHNECK SHRIMP	0095648	6177010201
TRICHOPHOXUS		0094700	61694210
TRICHOPHOXUS EPISTOMUS		0094729	6169421501
TRICHOPHOXUS FLORIDANUS		0094701	6169421002
TRUNCARIA		0332668	61694201
TYPHLOTANAIIS		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
XIPHOPENAEUS		0095749	61770107

INSECTA - INSECTS

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

ABLAbESMYIA		0128079	64894201
ABLAbESMYIA AEQUIFASCIATA		0128103	6489420110
ABLAbESMYIA AURIENSIS		0128104	6489420110
ABLAbESMYIA JANTA		0128093	6489420108
ABLAbESMYIA MALLOCHI		0128097	6489420110
ABLAbESMYIA ORNATA		0128105	6489420110
ABLAbESMYIA PARAJANTA		0128112	6489420112
ABLAbESMYIA TARELLA		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

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ACRONEURIA PERPLEXA		0102927	6254010111
ACRONEURIA RURALIS		0102956	6254010801
ACRONEURIA XANTHENES		0102941	6254010401
ADACTYLOCLADIUS		0128690	64895623
AEDES SAPPHIRINA		0126581	6489111003
AESCHNA		0101602	62250202
AESHINIDAE		BAY0002	622502AESH
AESHNA		0101603	62250202
AGABUS		0111966	63050602
AGAPETUS		0117121	64181901
AGNETINA		0102975	62540115
AGNETINA CAPITATA		0102979	6254011501
AGRIIDAE	BROAD-WINGED DAMSELFLIES	0181180	622902
AGRION		0102045	62290201
AGRIONIDAE	BROAD-WINGED DAMSELFLIES	0102044	622902
ALEPOMYIA		0116795	64181401
ALEPOMYIODES		0116796	64181401
ALLOCAPNIA		0102644	62520501
ALLOCAPNIA RECTA		0102652	6252050107
ALLONARCYS		0102472	62520101
ALLONARCYS BILOBA		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
ANISOPTERA	DRAGONFLIES	0101594	6224
ANOMALAGRION		0102091	62290402
ANOPHELES		0125956	64890801
ANTHOMYIIDAE	ANTHOMYIID FLIES	0148685	649706
ANTOCHA		0119656	64830501
APSECTROTANYPUS		0128021	64894001
ARCADOPSYCHE		0116797	64181401
ARGIA		0102139	62290409
ARGIA FUMIPENNIS VIOLENCEA		0102145	622904090402
ARIGOMPHUS		0101770	62250414
ATHERIX		0130929	64930301
ATHERIX VARIEGATA		0130932	6493030103
ATHRIPSODES		0116685	64181207
ATOMYIA		0116798	64181401
ATOPELTA EPHYRE		0103247	6254040801
ATRICHOPOGON		0127113	64892201
ATTANEURIA RURALIS		0102955	6254010801
ATTENELLA ATTENUATA		0101340	6217020401
AXARUS		0129236	64896003
AXARUS FESTIVUS		0129239	6489600302
BAETIDAE		0100755	621602
BAETIS		0100800	62160215
BAETIS AMPLUS		0100819	6216021518
BAETIS EPHIPIPIATUS		0100833	6216021530
BAETIS FLAVISTRIGA		0100835	6216021532
BAETIS FRONDALIS		0100838	6216021535
BAETIS INTERCALARIS		0100808	6216021507
BAETIS LASALLEI		0100809	6216021507
BAETIS PLUTO		0100858	6216021553
BAETIS PYGMAEUS		0100861	6216021556
BAETIS TRICAUDATUS		0100817	6216021515
BANKSIANA		0102963	62540113
BANKSIELLA		0102964	62540113
BASIAESCHNA		0101648	62250208
BELOSTOMA		0103684	62720502
BEROSUS		0112812	63090301
BEZZIA		0127778	64893002
BITTACOMORPHA		0125765	64880201
BLASTURUS		0101149	62170105

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
BLEPHARICERA		0121255	64840303
BOOPHTHORA RILEYANA		0126893	6489190176
BOYERIA		0101645	62250207
BOYERIA GRAFIANA		0101646	6225020701
BOYERIA VINOSA		0101647	6225020702
BRACHYCENTRUS	CADDISFLY	0116906	64181501
BRACHYCENTRUS AMERICANUS		0116912	6418150103
BRACHYCENTRUS LATERALIS		0116914	6418150104
BRACHYCENTRUS NIGROSOMA		0116916	6418150105
BRACHYCENTRUS NUMEROSUS		0116910	6418150102
BRACHYCERCUS		0101468	62180201
BRACHYDEUTERA		0147303	64968002
BRILLIA		0128477	64895607
BRYCHIUS		0111947	63050405
CAENIS		0101478	62180202
CALLIBAETIS		0100903	62160227
CALOPSECTRA		0129979	64896213
CALOPSECTRA GLABRESCENS		0130031	6489621342
CALOPSECTRA GUERLUS		0129998	6489621316
CALOPTERYGIDAE	BROAD-WINGED DAMSELFLIES	0102043	622902
CALOPTERYX		0102052	62290204
CALOPTERYX DIMIDIATA		0102054	6229020402
CALOPTERYX MACULATA		0102055	6229020403
CAPNELLA		0102645	62520501
CAPNIIDAE	SMALL WINTER STONEFLIES	0102643	625205
CARABIDAE	GROUND BEETLES	0109234	630503
CARDIOCLADIUS		0128511	64895610
CARDIOCLADIUS OBSCURUS		0128515	6489561003
CATALYSTA		0181199	64630210
CENTROPTILUM		0100873	62160216
CERACLEA		0116684	64181207
CERACLEA MACULATA		0116725	6418120713
CERACLEA SLOSSONAE		0116728	6418120716
CERACLEA SPONGILLOVORAX		0116729	6418120717
CERATOCAPSUS		0105622	62800516
CERATOPOGON TIBIALIS		0127906	6489300429
CERATOPSYCHE BRONTA	PUNKIES	0127076	648920
CERATOPSYCHE MOROSA		0115577	6418041203
CERATOPSYCHE SLOSSONAE		0115580	6418041204
CERATOPSYCHE SPARNA		0115586	6418041205
CERATOPSYCHE WALKERI		0115589	6418041206
CHAETOLABIS		0115592	6418041207
CHAOBORIDAE	PHANTON MIDGE	0125886	648903
CHAOBORUS		0125904	64890502
CHAOBORUS ALBATUS		0125905	6489050201
CHAOBORUS PUNCTIPENNIS		0125923	6489050209
CHASMOGENUS		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		0115280	6418020206
CHIMARRA OBSCURA		0115276	6418020203
CHIMARRA PLUTONIS		0115277	6418020203
CHIMARRA SOCIA		0115279	6418020206
CHIRONOMIDAE	MIDGE	0127917	648933
CHIRONOMINI		0129229	648960
CHIRONOMUS		0129254	64896006
CHIRONOMUS ABORTIVUS		0129566	6489603101
CHIRONOMUS ALBIMANUS		0129625	6489603401
CHIRONOMUS ALBISTRIA		0129314	6489600633
CHIRONOMUS ANNULARIS		0129626	6489603401

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
CHIRONOMUS ATTENUATUS		0129268	6489600606
CHIRONOMUS BABIYI		0129550	6489602701
CHIRONOMUS BICINCTUS		0128584	6489561606
CHIRONOMUS BREVITIBIALIS		0129454	6489601312
CHIRONOMUS CALIGINOSUS		0129489	6489601704
CHIRONOMUS CAYUGAE		0129281	6489600615
CHIRONOMUS CONVICTUM		0129672	6489603611
CHIRONOMUS DECORUS		0129280	6489600615
CHIRONOMUS DISTINGUENDUS		0129282	6489600615
CHIRONOMUS FALLAX		0129677	6489603613
CHIRONOMUS FASCIVENTRIS		0129321	6489600635
CHIRONOMUS FLAVICAUDA		BAY0069	64896035FLA
CHIRONOMUS FLAVIPES		0129643	6489603503
CHIRONOMUS FLAVIVENTRIS		0129673	6489603611
CHIRONOMUS FLAVUS		0129674	6489603611
CHIRONOMUS FREQUENS		0129580	6489603108
CHIRONOMUS FULVIVENTRIS		0129859	6489610107
CHIRONOMUS FUMIDUS		0129437	6489601304
CHIRONOMUS ILLINOENSE		0129687	6489603619
CHIRONOMUS INCOGNitus		0129438	6489601304
CHIRONOMUS INDISTINCTUS		0129455	6489601312
CHIRONOMUS INTERSECTUS		0128615	6489561627
CHIRONOMUS ITHACANENSIS		0129490	6489601704
CHIRONOMUS LOBIFERUS		0129491	6489601704
CHIRONOMUS LUCIFER		0129456	6489601312
CHIRONOMUS MILITARIS		0129316	6489600633
CHIRONOMUS MODESTUS		0129449	6489601310
CHIRONOMUS NANUS		0128983	6489564803
CHIRONOMUS NEEDHAMII		0129709	6489603633
CHIRONOMUS NEOMODESTUS		0129451	6489601311
CHIRONOMUS NERVOSUS		0129453	6489601312
CHIRONOMUS NIGRICANS		0129472	6489601501
CHIRONOMUS NIVORIUNDA		0128392	6489510224
CHIRONOMUS OLIVACEA		0128455	6489550402
CHIRONOMUS PARAFULVUS		0129383	6489600807
CHIRONOMUS RIPARIUS		0129313	6489600633
CHIRONOMUS SERUS		0129315	6489600633
CHIRONOMUS SIMILIS		0129283	6489600615
CHIRONOMUS STAEGERI		0129320	6489600635
CHIRONOMUS XENOLABIS		0129839	6489604501
CHITONOPHORA		0101234	62170201
CHLOROPERLIDAE	GREEN STONEFLIES	0103202	625404
CHOROTERPES		0101108	62170102
CHOROTERPES BASALIS		0101110	6217010202
CHRYSOMELIDAE	LEAF BEETLES	0114509	632403
CHRYSOPS		0131078	64931102
CLADOTANYTARSUS		0129873	64896201
CLIMACIA		0115086	64130701
CLIMACIA AREOLARIS		0115087	6413070101
CLINOTANYPUS		0127996	64893901
CLINOTANYPUS CALIGINOSUS		0128003	6489390102
CLINOTANYPUS FLAVICINCTUS		0128004	6489390102
CLINOTANYPUS PINGUIS		0127998	6489390102
CLINOTANYPUS THORACICUS		0128005	6489390102
CLEON		0100756	62160212
COELOTANYPUS		0128010	64893902
COELOTANYPUS CONCINNUS		0128012	6489390202
COELOTANYPUS FLAVUS		0128013	6489390202
COENAGRIONIDAE	NARROW-WINGED DAMSELFLIES	0102077	622904
COLEOPTERA	BEETLES	0109216	6302
COLLEMBOLA	SPRINGTAILS	0099237	6208
CONCHAPELOPIA		0128130	64894204
CONSTEMPELLINA		0129884	64896202
COPELATUS		0112561	63050643
CORDULEGASTER		0102027	62270101
CORDYLURIDAE	ANTHOMYIID FLIES	0148686	649706
CORETHRA APPENDICULATA		0125924	6489050209

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CORETHRA PUNCTIPENNIS		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		0129191	6489567106
CORYPHAESCHNA		0101639	62250206
CRENITIS		0113220	63090335
CRICOTOPUS		0128575	64895616
CRICOTOPUS BICINCTUS		0128583	6489561606
CRICOTOPUS INTERSECTUS		0128614	6489561627
CRICOTOPUS ITHACANENSIS		0128660	6489561655
CRICOTOPUS LARICOMALIS		0128619	6489561631
CRICOTOPUS RECTINERVIS		0128861	6489563911
CRICOTOPUS SYLVESTRIS		0128645	6489561650
CRICOTOPUS TREMULUS		0128651	6489561652
CRICOTOPUS TRIFASCIA		0128659	6489561655
CRYPTOCHIRONOMUS		0129368	64896008
CRYPTOCHIRONOMUS ABBREVIATUS		0129377	6489600805
CRYPTOCHIRONOMUS FULVUS		0129376	6489600805
CRYPTOCHIRONOMUS MALLOCHI		0129378	6489600805
CRYPTOCHIRONOMUS PARAFULVUS		0129382	6489600807
CRYPTOCHIRONOMUS PARVILAMELLATUS		0129379	6489600805
CRYPTOTENDIPES		0129394	64896009
CULEX		0126455	64891104
CULOPTILA		0115236	64180109
CURCULIONIDAE	WEEVLES, SNOUT BEETLES	0114666	632503
CYBISTER		0112364	63050639
CYMBIODYTA		0113017	63090316
CYPHOSTETHUS		0112940	63090313
CYRNELLUS		0117091	64181802
CYRNELLUS FRATERNUS		0117092	6418180201
DANNELLA SIMPLEX		0101363	6217020602
DEMICYPTOCHIRONOMUS		0129421	64896012
DERONECTES		0112153	63050620
DEROVATELLUS		0112159	63050621
DIAMESA		0128355	64895102
DIAMESA NIVORIUNDA		0128391	6489510224
DIAMESINAE		0128341	648949
DICRANOTA		0121027	64830801
DICROTENDIPES		0129428	64896013
DICROTENDIPES FUMIDUS		0129436	6489601304
DICROTENDIPES LUCIFER		0129458	6489601312
DICROTENDIPES MODESTUS		0129448	6489601310
DICROTENDIPES NEOMODESTUS		0129450	6489601311
DICROTENDIPES NERVOUSUS		0129452	6489601312
DINEUTUS		0112711	63050803
DIPLECTRONA		0115399	64180401
DIPLECTRONA MODESTA		0115402	6418040103
DIPLOCLADIUS		0128670	64895617
DIPTERA		0118831	6481
DIXA		0125810	64890101
DJALMABATISTA PULCHER		0128272	6489450101
DOLICHOPODIDAE		0136824	649488
DOLOPHILODES DISTINCTUS	LONGLEGGED FLIES	0115322	6418020401
DOLOPHILUS		0115316	64180203
DOLOPHILUS DISTINCTUS		0115323	6418020401
DROMOGOMPHUS		0101730	62250406
DROMOGOMPHUS ARMATUS		0101731	6225040601
DROMOGOMPHUS SPOLIATUS		0101733	6225040603
DRUNELLA		0101365	62170207
DRUNELLA CORNUTELLA		0101366	6217020701
DRYOPIDAE	LONG-TOE WATER BEETLES	0113999	631601
DUBIRAPHIA		0114126	63160402
DUBIRAPHIA BIVITTATA		0114129	6316040203

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DUBIRAPHIA QUADRINOTATA		0114130	6316040204
DUBIRAPHIA VITTATA		0114131	6316040205
DYTISCIDAE	PREDACEOUS DIVING BEETLES	0111963	630506
DYTISCUS		0112118	63050616
ECCOPTURA		0102939	62540104
ECCOPTURA XANTHENES		0102940	6254010401
ECTOPRIA		0114087	63160304
ECTOPRIA NERVOSA		0114088	6316030401
EINFELDIA		0129459	64896014
ELMIDAE	RIFFLE BEETLES	0114093	631604
ELMIS CRENATA		0114103	6316040105
ELMIS LITHOPHILA		0114010	6316010201
ELMIS VITTATUS		0114132	6316040205
EMPEDOMORPHA		0120505	64830706
EMPIDIDAE	DANCE FLIES	0135830	649471
ENALLAGMA		0102102	62290406
ENALLAGMA CIVILE		0102122	6229040618
ENDALUS		0114776	63250315
ENDOCHIRONOMUS		0129470	64896015
ENDOCHIRONOMUS NIGRICANS		0129471	6489601501
ENDOCHIRONOMUS SUBTENDENS		0129474	6489601503
ENDOTRIBELOS		0130046	64896303
ENOCHRUS		0112973	63090315
ENOPLURUS		0112813	63090301
EPEORUS		0100626	62160111
EPEORUS MODESTUS		0100534	6216010616
EPHEMERA		0101526	62200302
EPHEMERA GUTTULATA		0101529	6220030203
EPHEMERELLA		0101233	62170201
EPHEMERELLA ATRESCENS		0101398	6217020801
EPHEMERELLA ATTENUATA		0101342	6217020401
EPHEMERELLA BISPINA		0101313	6217020189
EPHEMERELLA CHEROKEE		0101307	6217020185
EPHEMERELLA CORNUTA		0101266	6217020142
EPHEMERELLA CORNUTELLA		0101367	6217020701
EPHEMERELLA DEFICIENS		0101397	6217020801
EPHEMERELLA DEPRESSA		0101267	6217020142
EPHEMERELLA DOROTHEA		0101272	6217020149
EPHEMERELLA FEMININA		0101297	6217020174
EPHEMERELLA FUNERALIS		0101333	6217020304
EPHEMERELLA FUSCATA		0101314	6217020189
EPHEMERELLA HIRSUTA		0101341	6217020401
EPHEMERELLA INCONSTANS		0101281	6217020158
EPHEMERELLA INFLATA		0101287	6217020162
EPHEMERELLA LATA		0101286	6217020162
EPHEMERELLA ROTUNDA		0101296	6217020174
EPHEMERELLA SEPTENTRIONALIS		0101299	6217020175
EPHEMERELLA SERRATA		0101235	6217020101
EPHEMERELLA SERRATOIDES		0101236	6217020102
EPHEMERELLA SIMPLEX		0101364	6217020602
EPHEMERELLA SUBVARIA		0101241	6217020114
EPHEMERELLA TEMPORALIS		0101327	6217020302
EPHEMERELLA TUBERCULATA		0101306	6217020185
EPHEMERELLA VERISIMILIS		0101310	6217020188
EPHEMERELLA VERNALIS		0101298	6217020174
EPHEMERELLA VERRUCA		0101309	6217020187
EPHEMERELLA WALKERI		0101312	6217020189
EPHEMERELLIDAE		0101232	621702
EPHEMERIDAE		0101525	622003
EPHEMEROPTERA	MAYFLIES	0100502	6215
EPHORON		0101570	62200401
EPHORON LEUKON		0101572	6220040102
EPHYDRA		0147486	64968505
EPHYDRIDAE	SHORE FLIES	0146893	649666
EPIAESCHNA		0101637	62250205
EPOICOCLADIUS		0128682	64895621
ERIOCERA		0120095	64830606

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
ERIOPTERA		0120503	64830706
ERISTALIS		0140904	64953002
ERPETOGOMPHUS		0101725	62250405
EUCRICOTOPUS		0128576	64895616
EUGLENA BIDENTULA		BAY0104	6489562304
EUKIEFFERIELLA		0128689	64895623
EUKIEFFERIELLA BAVARICA		BAY0105	64895623BAVA
EUKIEFFERIELLA BREVICALCAR		0128703	6489562310
EUKIEFFERIELLA CLARIPENNIS		0128693	6489562302
EUKIEFFERIELLA DEVONICA		0128695	6489562304
EUKIEFFERIELLA DISCOLORIPES		0128699	6489562306
EUKIEFFERIELLA GRACEI		0128705	6489562312
EUKIEFFERIELLA PSEUDOMONTANA		0128706	6489562313
EUORTHOCLADIUS		0128875	64895642
EUPELMIDAE	EUPELMIDS	0153952	656708
EURYLOPHELLA		0101324	62170203
EURYLOPHELLA FUNERALIS		0101332	6217020304
EURYLOPHELLA TEMPORALIS		0101326	6217020302
EUSIMILUM VITTATUM		0126910	6489190180
EUSIMULUM		0126775	64891901
FLUVICOLA		0114071	63160301
GERANOMYIA		0119706	64830505
GERRIS		0103829	62740104
GLOSSOSOMA		0117159	64181903
GLOSSOSOMA NIGRIOR		0117164	6418190304
GLYPTOTENDIPES		0129483	64896017
GLYPTOTENDIPES AMERICANUS		0129492	6489601704
GLYPTOTENDIPES LOBIFERUS		0129488	6489601704
GOELDICHIRONOMUS		0129506	64896018
GOERA		0116423	64180749
GOERA CALCARATA		0116427	6418074903
GOMPHAESCHNA		0101634	62250204
GOMPHIDAE	CLUBTAILS	0101664	622504
GOMPHUS		0101665	62250402
GYRINIDAE		0112653	630508
GYRINULUS		0112655	63050801
GYRINUS		0112654	63050801
HABROPHILEBIODES AMERICANA		0101126	6217010304
HABROPHILEBIODES BETTENI		0101127	6217010304
HAGENIUS BREVISTYLUS		0101735	6225040701
HALIPLUS		0111858	63050401
HALOCLADIUS		0128725	64895627
HARNISCHIA		0129516	64896020
HARNISCHIA NEREIS		0129609	6489603206
HARRISIOLA		0102976	62540115
HEBRIDAE	VELVET WATER BUGS	0103964	627405
HELICHUS		0114006	63160102
HELICHUS BASALIS		0114011	6316010202
HELICHUS LITHOPHILUS		0114009	6316010201
HELICOPSYCHE		0117016	64181701
HELICOPSYCHE BOREALIS		0117020	6418170101
HELIUS		0119690	64830503
HELMIDAE	RIFFLE BEETLES	0114094	631604
HELOCHARES		0113150	63090324
HELODIDAE	MARSH BEETLES	0113923	631403
HELOPELOPIA		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		0100794	62160214
HETEROCLOEON CURIOSUM		0100796	6216021401
HETEROSTERNUS		0112391	63050642
HETEROTANYTARSUS		0128734	64895629

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HETEROTRISOCCLADIUS		0128737	64895630
HETEROTRISOCOLA		0128738	64895630
HEXAGENIA	BURROWING MAYFLY	0101537	62200303
HEXATOMA		0120094	64830606
HOMOSTETHUS		0112941	63090313
HUGOSCOTTIA		0112977	63090315
HYDRAMARA		0113198	63090328
HYDROBAENUS	TRISSOCLADIUS-OLD NAME	0128750	64895631
HYDROBAENUS PARADORENUS		0128924	6489564231
HYDROBIUS		0113196	63090328
HYDROCHUS		0113166	63090326
HYDROCOMBUS		0113151	63090324
HYDROCYCLUS		0113197	63090328
HYDRONAUTIA		0116907	64181501
HYDROPHILIDAE	WATER SCAVENGER BEETLES	0112811	630903
HYDROPORUS		0112390	63050642
HYDROPSYCHE		0115453	64180403
HYDROPSYCHE BETTENI		0115454	6418040301
HYDROPSYCHE BRONTA		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 KANSENSIS		0115553	6418040901
HYDROPSYCHE LEONARDI		0115472	6418040323
HYDROPSYCHE MACULICORNIS		0115595	6418041207
HYDROPSYCHE MOROSA		0115581	6418041204
HYDROPSYCHE OPTHALMICA		0115475	6418040327
HYDROPSYCHE PHALERATA		0115477	6418040329
HYDROPSYCHE SCALARIS		0115480	6418040332
HYDROPSYCHE SLOSSONAE		0115587	6418041205
HYDROPSYCHE SPARSA		0115591	6418041206
HYDROPSYCHE VENULARIS		0115484	6418040338
HYDROPSYCHE WALKERI		0115593	6418041207
HYDROPSYCHIDAE	NET-SPINNING CADDISFLIES	0115398	641804
HYDROPTILA		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
HYDROPTILA SPATULATA		0115652	6418050310
HYDROPTILA WAUBESIANA		0115657	6418050315
HYDROPTILA XONCLA		0115659	6418050317
HYDROPTILIDAE	MICRO-CADDISFLIES	0115629	641805
HYDROVATUS		0112257	63050628
HYGROTRECHUS		0103831	62740104
HYLOGOMPHUS		0101791	62250416
HYPEREIDES		0105626	62800516
HYPERODES		0114816	63250318
HYSTRICHOPSYLLIDAE	INSECTIVORE FLEAS	0152737	654804
INSECTA	INSECTS	0099208	62
IRON		0100628	62160111
IRON MODESTUS		0100533	6216010616
IRONOPSIS		0100627	62160111
ISCHNOPSYLLIDAE	BAT FLEAS	0152738	654805
ISCHNURA		0102078	62290401
ISCHNURA VERTICALIS		0102079	6229040101
ISONYCHIA		0101041	62160403
ISONYCHIA ALBOMANICATUS		0101046	6216040304
ISONYCHIA BICOLOR		0101045	6216040304
ISOPERLA		0102995	62540201
ISOPERLA HOLOCHLORA		0103020	6254020121

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
ISOTOMURUS		0099246	62090201
ISOTOMURUS PALUSTRIS	MARSH SPRINGTAIL	0099247	6209020101
JENORTHA		0116799	64181401
KRENOSEMITIA		0128771	64895632
LABRUNDINIA		0128173	64894208
LACCOBIUS		0112858	63090303
LACCOPHILUS		0112278	63050631
LANTHUS		0101766	62250413
LANTHUS ALBISTYLOUS		0101767	6225041101
LANTHUS PARVULUS		0101768	6225041302
LARSIA		0128183	64894209
LAUTERBORNIELLA		0129525	64896023
LAUTERBORNIELLA ELEGANTISSIMA		BAY0137	64896023ELEG
LEIONOTUS		0112119	63050616
LENZIELLA		0129874	64896201
LEPIDOPTERA	MOTHS	0117232	6420
LEPIDOSTOMA		0116794	64181401
LEPTOCELLA PAVIDA		0193741	6418120503
LEPTOCERIDAE	LONG-HORN CADDISFLIES	0116547	641812
LEPTOCERUS INCONSPICUUS		0116614	6418120405
LEPTOCERUS SEPULCHARLIS		0116600	6418120301
LEPTOPHLEBIA		0101148	62170105
LEPTOPHLEBIIDAE		0101095	621701
LEPTOPSyllidae	RABBIT FLEAS	0152739	654806
LESTIDAE	SPREAD-WINGED DAMSELFLIES	0102058	622903
LEUCOTRICHIA		0115630	64180501
LEUCOTRICHIA PICTIPES		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
LIMNEPHILUS		0116069	64180717
LIMNIUS TRIVITTATUS		0114187	6316040809
LIMNOCHIRONOMUS		0181211	64896006
LIMNOGONUS		0103853	62740105
LIMNOPHILA		0120164	64830607
LIMNOPHORA		0150730	64972701
LIMNOPHYES		0128776	64895633
LIMNOTRECHUS		0103830	62740104
LIMONIA	SEA LAVENDERS	0119704	64830505
LIPINELLA		0129531	64896024
LIPOGOMPHUS		0103986	62740503
LISTRONOTUS		0114690	63250313
LUMETUS		0112976	63090315
LYPE DIVERSA		0115392	6418030901
MACRODYTES		0112120	63050616
MACROMIA		0101918	62260126
MACROMIA ALLEGHANIENSIS		0101919	6226012601
MACRONEMA		0115605	64180413
MACRONEMA FLAVUM		0115554	6418040901
MACRONEMUM		0115604	64180413
MACRONOMA ZEBRATUM		BAY0144	6418041301
MACRONYCHUS		0114212	63160415
MACRONYCHUS GLABRATUS		0114213	6316041501
MACROSTEMUM		0115603	64180413
MACROSTEMUM ZEBRATUM		0115606	6418041301
MAYATRICHIA AYAMA		0115812	6418050601
MEGAHELUS		0102996	62540201
MEGALEUCTRA		0102877	62520703
MELUSINA TUBEROSA		0126884	6489190173
MEROPELOPIA		0128132	64894204
MERRAGATA		0103983	62740502
MESOCRICOTOPUS		0128815	64895636
MESOVELIA		0103954	62740401

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
METHYDRUS		0112975	63090315
METRIOCNEMUS INNOCUUS		0128984	6489564803
METRIOCNEMUS LUNDBECKI		0128985	6489564803
METROBATES		0103857	62740106
MIATHYRIA MARCELLA		0102010	6226013801
MICRASEMA		0116958	64181504
MICROCHIRONOMUS		0129532	64896025
MICROCIRICOTOPUS		0130049	64896305
MICROCYLLOEPUS		0114146	63160405
MICROCYLLOEPUS PUSILLUS		0114147	6316040501
MICROPHYSIDAE	MICROPHYSIDS	0104409	628003
MICROPSECTRA		0129890	64896205
MICROTENDIPES		0129535	64896026
MICROTENDIPES CAELUM		0129540	6489602603
MICROVELIA		0103900	62740202
MOLANNA UNIOPHILA		0116477	6418080103
MOLOPHILUS		0120758	64830716
MONODIAMESA BATHYPHILA		0128441	6489550201
MORMOMYIA		0116800	64181401
MYSTACIDES		0116598	64181203
MYSTACIDES SEPULCHRALIS		0116599	6418120301
NANOCLADIUS		0128844	64895639
NANOCLADIUS BALTIUS		0128866	6489563916
NANOCLADIUS BICOLOR		0128846	6489563901
NANOCLADIUS BRANCHICOLUS		0128851	6489563904
NANOCLADIUS CRASSICORNUS		0128852	6489563905
NANOCLADIUS DISTINCTUS		0128853	6489563906
NANOCLADIUS RECTINERVIS		0128860	6489563911
NANOCLADIUS SPINIPLENUS		0128862	6489563912
NANOPERLA		0102997	62540201
NASIAESCHNA		0101653	62250210
NATARSIA		0128070	64894101
NECTOPSYCHE		0116651	64181205
NECTOPSYCHE CANDIDA		0116661	6418120504
NECTOPSYCHE EXQUISITA		0116659	6418120502
NECTOPSYCHE PAVIDA		0116660	6418120503
NEMOURIDAE	SPRING STONEFLIES	0102517	625204
NEOBAETIS		0100904	62160227
NEOCLOEON		0100757	62160212
NEOEPHEMERIDAE		0101460	621801
NEOPERLA		0102942	62540106
NEOPERLA CLYMENE		0102944	6254010602
NEOPHASGANOPHORA		0102977	62540115
NEOPHASGANOPHORA CAPITATA		0102980	6254011501
NEOPHYLAX		0116046	64180716
NEOPHYLAX NACRATUS		0116051	6418071604
NEOPHYLAX ORNATUS		0116052	6418071605
NEURECLIPSIS		0117095	64181803
NEURECLIPSIS CREPUSCULARIS		0117098	6418180302
NEUROCORDULIA		0101934	62260129
NEUROPSYCHE		0116801	64181401
NIGRONIA		0115028	64060202
NILOBEZIA		0127720	64892805
NILODORUM		0129507	64896018
NILOTANYPUS		0128202	64894211
NILOTHAUMA		0129548	64896027
NILOTHAUMA BABIYI		0129549	6489602701
NIPPOTIPULA		0119038	64830209
NOSOPUS		0116802	64181401
NOTIOPSYCHE		0116803	64181401
NOTONECTA		0103558	62720201
NYCTIOPHYLAX	YELLOW POND LILLY	0117104	64181804
NYCTIOPHYLAX CELTA		0117107	6418180403
NYCTIOPHYLAX MOESTUS		0117112	6418180407
NYCTIOPHYLAX VISITUS		0117110	6418180407
NYMPHULA		0117659	64630204
OCCIPERLA		0102998	62540201

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OCHTERIDAE	VELVETY SHORE BUGS	0103787	627208
OCHTERUS		0103788	62720801
OCTOGOMPHUS		0101736	62250408
ODONATA		0101593	6223
ODONTOMESA		0128446	64895503
ODONTOMYIA		0130573	64921405
OECETINA APICALIS		0116615	6418120405
OECETINA FLAVIDA		0116616	6418120405
OECETINA INCERTA		0116617	6418120405
OECETINA INORNATA		0116618	6418120405
OECETINA PARVULA		0116619	6418120405
OECETIS		0116607	64181204
OECETIS APICALIS		0116620	6418120405
OECETIS AVARA		0116608	6418120401
OECETIS CINERASCENS		0116609	6418120402
OECETIS FLAVEOLATA		0116621	6418120405
OECETIS FLAVIDA		0116622	6418120405
OECETIS INCERTA		0116623	6418120405
OECETIS INCONSPICUA		0116613	6418120405
OECETIS INORNATA		0116624	6418120405
OECETIS MICRANS		0116625	6418120405
OECETIS PARVULA		0116626	6418120405
OECETIS SAGITTA		0116627	6418120405
OLEMIRA		0116804	64181401
OLIGOPECTRUM AMERICANUM		0116913	6418150103
OLIGOPSYCHE		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		0114186	6316040809
ORTHOCLADIINAE		0128457	648956
ORTHOCLADIUS		0128874	64895642
ORTHOCLADIUS DISTINCTUS		0128854	6489563906
ORTHOCLADIUS OBUMBRATUS		0128923	6489564231
ORTHOCLADIUS PARADORENUS		0128925	6489564231
ORTHOTRICHIA		0115828	64180510
OULIMNIUS		0114244	63160424
OULIMNIUS LATIUSCULUS		0114245	6316042401
PAGASTIA		0128401	64895103
PALMACORIXA		0103491	62720110
PALPOMYIA		0127859	64893004
PALPOMYIA TIBIALIS		0127905	6489300429
PANTALA		0101800	62260102
PANTALA HYMENAEA		0101802	6226010202
PARACAPNIA		0102804	62520602
PARACAPNIA ANGULATA		0102805	6252060201
PARACHAETOCLADIUS		0128951	64895643
PARACHIRONOMUS		0129564	64896031
PARACHIRONOMUS ABORTIVUS		0129565	6489603101
PARACHIRONOMUS FREQUENS		0129579	6489603108
PARACLADOPELMA		0129597	64896032
PARACLADOPELMA NEREIS		0129608	6489603206
PARACRICOTOPUS		0128962	64895645
PARACYMUS		0112909	63090309
PARADIXA		0181205	64890101
PARAGNETINA		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

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PARAMETRIOCNEMUS		0128978	64895648
PARAMETRIOCNEMUS LUNDBECKI		0128982	6489564803
PARAPONYX		0117642	64630202
PARARGYRACTIS		0117683	64630210
PARATANYTARSUS		0129935	64896208
PARATENDIPES		0129623	64896034
PARATENDIPES ALBIMANUS		0129624	6489603401
PARNIDAE	LONG-TOE WATER BEETLE	0114000	631601
PEDICIA		0121118	64830804
PELOCORIS FEMORATUS		0103667	6272040202
PELOGONUS		0103789	62720801
PELTODYTES		0111923	63050404
PELTOPERLA		0102489	62520201
PELTOPERLIDAE	ROACHLIKE STONEFLIES	0102488	625202
PENTANEURA		0128215	64894213
PENTANEURA AEQUIFASCIATA		0128098	6489420110
PENTANEURA AURIENSIS		0128099	6489420110
PENTANEURA MONILIS		0128223	6489421305
PENTANEURA ORNATA		0128100	6489420110
PERICOMA		0125514	64870509
PERITHEMIS TENERA		0101804	6226010301
PERLESTA FRISONI		0103252	6254040901
PERLESTA PLACIDA		0103253	6254040902
PERLIDAE	COMMON STONEFLIES	0102914	625401
PERLINELLA DRYMO		0103246	6254040801
PERLIOLA		0102999	62540201
PERLIPHANES		0103000	62540201
PERTHOSTOMA		0103686	62720502
PETROPHILA		0117682	64630210
PHAENOPSECTRA		0129637	64896035
PHAENOPSECTRA FLAVIPES		0129642	6489603503
PHANOPSYCHE		0116806	64181401
PHASGANOPHORA		0102978	62540115
PHASGANOPHORA CAPITATA		0102981	6254011501
PHILHYDRUS		0112974	63090315
PHILOPOTAMIDAE	FINGER-NET CADDISFLIES	0115257	641802
PHILOPOTAMUS DISTINCTA		0115324	6418020401
PHRIXOCOMA		0115642	64180503
PHRYGANEA LATERALIS		0116915	6418150104
PHRYGANEA NUMEROSUS		0116911	6418150102
PHYLOCENTROPUS		0115361	64180304
PHYTOBIUS		0114676	63250305
PLATHEMIS		0101808	62260104
PLATYTIPULA		0119039	64830209
PLECOPTERA	STONEFLIES	0102467	6251
PLECOPTERACOLUTHUS		0128845	64895639
PLEURHOMUS		0112942	63090313
PODURA AQUATICA		0099241	6209010401
PODURA PALUSTRIS	MARSH SPRINGTAIL	0099248	6209020101
POGONOSTOMA		0116908	64181501
POLYCENTROPUS		0117044	64181801
POLYCENTROPUS VISTITUS		0117111	6418180407
POLYMEDA		0120504	64830702
POLYPEDILUM		0129657	64896036
POLYPEDILUM CONVICTUM		0129671	6489603611
POLYPEDILUM FALLAX		0129676	6489603613
POLYPEDILUM GOMPHUS		0129681	6489603616
POLYPEDILUM ILLINOENSE		0129686	6489603619
POLYPEDILUM SCALAENUM		0129708	6489603633
POLYPEDILUM ILLINOENSE		0129688	6489603619
POTAMANTHUS		0101510	62200101
POTAMANTHUS DISTINCTUS		0101515	6220010104
POTAMANTHUS WALKERI		0101521	6220010109
POTAMYIA		0115551	64180409
POTAMYIA FLAVA		0115552	6418040901
POTAMYIA KANSSENSIS		0115555	6418040901
POTTHASTIA		0128408	64895104

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
POTTHASTIA LONGIMANA		0128412	6489510403
PRISTOSILO		0116807	64181401
PRISTOTERNUS		0112939	63090313
PROBEZZIA		0127729	64892806
PROCLADIUS		0128277	64894502
PROCLADIUS ADUMBRATUS		0128290	6489450205
PROCLADIUS BELLUS		0128285	6489450205
PROCLADIUS CALIGINOSUS		0127999	6489390102
PROCLADIUS CULICIFORMIS		0128295	6489450208
PROCLADIUS FLAVIDUS		0128286	6489450205
PROCLADIUS MALIFERO		0128287	6489450205
PROCLADIUS SUBLLETTEI		0128316	6489450224
PRODIAMESA		0128452	64895504
PRODIAMESA BATHYPHILA		0128442	6489550201
PRODIAMESA OLIVACEA		0128454	6489550402
PROGOMPHUS		0101718	62250404
PROMORESIA		0114229	63160420
PROMORESIA ELEGANS		0114230	6316042001
PROMORESIA TARDELLA		0114231	6316042002
PROSMITTIA		0130051	64896307
PROTANYPUS		0128431	64895401
PROTENTHES CLARIPENNIS		0128296	6489450208
PROTOPLASA		0125800	64880401
PROTOPTILA		0115221	64180106
PROTOPTILA GEORGIANA		0115222	6418010601
PSECTROCLADIUS		0129018	64895656
PSECTROCLADIUS PSILOPTERUS		0129050	6489565623
PSECTROTANYPUS		0128048	64894004
PSEPHENUS		0114070	63160301
PSEPHENUS HERRICKI		0114072	6316030101
PSEUDOCHIRONOMUS		0129851	64896101
PSEUDOCHIRONOMUS FULVIVENTRIS		0129858	6489610107
PSEUDOCLOEON		0100771	62160213
PSEUDODIAMESA		0128416	64895105
PSEUDOLIMNOHILA		0120365	64830614
PSEUDOSMITIA		0129071	64895658
PSILODIAMESA		0128356	64895102
PSILOTANYPUS		0128278	64894502
PSILOTANYPUS BELLUS		0128291	6489450205
PSILOTRETA		0116497	64181001
PSILOZIA GROENLANDICA		0126904	6489190180
PSYCHODA		0125468	64870508
PSYCHODIDAE	SAND FLIES	0125351	648701
PSYCHOMYIA		0115335	64180301
PSYCHOMYIA FLAVIDA		0115341	6418030106
PSYCHOMYIA MOESTA		0115342	6418030106
PSYCHOMYIA PULCHELLA		0115343	6418030106
PSYCHOMYIIDAE	TUBE-MAKING CADDISFLIES	0115334	641803
PSYLLIDAE	JUMPING PLANTLICE	0109187	628901
PTERONARCELLA		0102485	62520102
PTERONARCIDAE	GIANT STONEFLIES	0102470	625201
PTERONARCY'S		0102471	62520101
PTERONARCY'S BILOBA		0102474	6252010102
PTERONARCY'S 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		0100795	62160214
RHEOBAETIS TRAVERAE		0100797	6216021401
RHEOCRICOTOPUS		0129086	64895660

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RHEOCRICOTOPUS KENOENSIS		0129103	6489566009
RHEOCRICOTOPUS ROBACKI		0129102	6489566009
RHEORTHOCLADIUS		0128876	64895642
RHEOSMITIA		0129107	64895661
RHEOTANYTARSUS		0129952	64896209
RHEUMATOBATES		0103802	62740101
RHOPALOPSYLLIDAE	RODENT FLEAS	0152735	654802
RHYACOPHLA		0115097	64180102
RHYACOPHLA CAROLINA		0115131	6418010234
RHYACOPHLA FUSCULA		0115133	6418010236
RHYACOPHLA GLABERRIMA		0115143	6418010246
ROBACKIA		0129730	64896037
ROBACKIA DEMEIJEREI		0129733	6489603702
SAETHERIA		0129735	64896038
SALDIDAE	SHORE BUGS	0104063	627902
SAUNDERIA		0129167	64895669
SCATOMYZIDAE	ANTHOMYIID FLIES	0148687	649706
SCIERTES		0113929	63140302
SCIERTIDAE	MARSH BEETLES	0113924	631403
SCOPEUMATIDAE	ANTHOMYIID FLIES	0148688	649706
SERRATELLA DEFICIENS		0101396	6217020801
SETODES CINERASCENS		0116610	6418120402
SETODES FLAVEOLATA		0116628	6418120405
SETODES MICRANS		0116629	6418120405
SETODES SAGITTA		0116630	6418120405
SIALIS		0115002	64060101
SIGARA		0103369	62720103
SIMULIA VITTATA		0126905	6489190180
SIMULIIDAE	BUFFALO GNATS	0126640	648915
SIMULIUM		0126774	64891901
SIMULIUM ASA KAKAE		0126906	6489190180
SIMULIUM FIBRINFLATUM		0126820	6489190128
SIMULIUM GLAUCUM		0126907	6489190180
SIMULIUM GROENLANDICUM		0126894	6489190176
SIMULIUM IRRITATUM		0126895	6489190176
SIMULIUM JENNINGSI		0126832	6489190138
SIMULIUM LUGGERI		0126838	6489190143
SIMULIUM MINUTUM		0126896	6489190176
SIMULIUM MOLESTUM		0126897	6489190176
SIMULIUM NIGROPARVUM		0126833	6489190138
SIMULIUM NOTIALE		0126850	6489190151
SIMULIUM PERISSUM		0126885	6489190173
SIMULIUM TRIBULATUM		0126908	6489190180
SIMULIUM TUBEROSUM		0126883	6489190173
SIMULIUM TURMALE		0126886	6489190173
SIMULIUM TWINNI		0126887	6489190173
SIMULIUM VANDALICUM		0126888	6489190173
SIMULIUM VENUSTOIDES		0126909	6489190180
SIMULIUM VENUSTUM		0126892	6489190176
SIMULIUM VITTATUM		0126903	6489190180
SINDOLUS		0113153	63090324
SIPHONURUS		0100953	62160302
SMITTIA		0129110	64895663
SMITTIA PORIFERA		0129149	6489566331
SOYEDINA VALLICULARIA		0102557	6252041001
SPANIOTOMA DEVONICA		0128696	6489562304
SPANIOTOMA NIVORIUNDA		0128393	6489510224
SPERCHOPSIS		0112931	63090310
SPHAERIIDAE	MINUTE BOG BEETLES	0112737	630601
SPHINCTOGASTER		0116909	64181501
SPHINCTOGASTER NIGROSOMA		0116917	6418150105
STACTOBIELLA PICTIPES		0115632	6418050101
STEMPELLINA		0129962	64896210
STEMPELLINA BAUSEI		0129968	6489621005
STENACRON		0100713	62160119
STENACRON AFFINE		0100715	6216011901
STENACRON CONJUNCTUM		0100716	6216011901

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STENACRON FLAVEOLA		0100717	6216011901
STENACRON INTERPUNCTATUM		0100714	6216011901
STENELMIS		0114095	63160401
STENELMIS BICARINATA		0114100	6316040103
STENELMIS CONCINNA		0114101	6316040104
STENELMIS CRENATA		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		0114148	6316040501
STENELMIS SANDERSONI		0114112	6316040114
STENELMIS SINUATA		0114114	6316040116
STENELMIS VITTIPENNIS		0114115	6316040117
STENOCHIRONOMUS		0129746	64896041
STENOCOLUS		0114268	63160702
STENONEMA		0100507	62160106
STENONEMA ALABAMAE		0100515	6216010607
STENONEMA BELLUM		0100522	6216010610
STENONEMA CONJUNCTUM		0100718	6216011901
STENONEMA EXIGUUM		0100514	6216010607
STENONEMA FEMORATUM		0100516	6216010608
STENONEMA INTEGRUM		0100521	6216010610
STENONEMA INTERPUNCTATUM		0100719	6216011901
STENONEMA ITHACA		0100527	6216010611
STENONEMA MEDIOPUNCTATUM		0100530	6216010614
STENONEMA METRIOTES		0100523	6216010610
STENONEMA MODESTUM		0100532	6216010616
STENONEMA PUDICUM		0100536	6216010618
STENONEMA RIVULICOLUS		0100549	6216010625
STENONEMA TERMINATUM		0100542	6216010623
STENONEMA TESSELATA		0100550	6216010625
STENONEMA VICARIUM		0100548	6216010625
STENOPELMUS		0114679	63250307
STENOPELMUS RUFINASUS		0114680	6325030701
STICTOCHIRONOMUS		0129785	64896042
STILOBEZIA		0127619	64892613
STRATIOMYS		0130627	64921406
STROPHOPTERYX FASCIATA		0102809	6252060401
STYLOGOMPHUS		0101761	62250411
STYLOGOMPHUS ALBISTYLUS		0101762	6225041101
STYLURUS		0206626	62250417
SUBLETTEA COFFMANI		0129976	6489621201
SYMPHITOPSYCHE BRONTA		0115579	6418041203
SYMPHITOPSYCHE MOROSA		0115582	6418041204
SYMPHITOPSYCHE SLOSSONAE		0115588	6418041205
SYMPHITOPSYCHE SPARNA		0115590	6418041206
SYMPHOECIUS		0128877	64895642
SYMPHOECIUS LIGNICOLA		0128915	6489564225
SYMPOTTHASTIA		0128426	64895107
SYNORTHOCLADIUS		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		0128288	6489450205
TANYPUS CONCINNUS		0128014	6489390202
TANYPUS CRASSINERVIS		0128297	6489450208
TANYPUS CULICIFORMIS		0128298	6489450208
TANYPUS FLAVICINCTUS		0128000	6489390102
TANYPUS ILLINOENSIS		0128101	6489420110
TANYPUS MALLOCHI		0128102	6489420110

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
TANYPUS OCCIDENTALIS		0128456	6489550402
TANYPUS PINGUIS		0128001	6489390102
TANYPUS PUSILLUS		0128289	6489450205
TANYPUS THORACICUS		0128002	6489390102
TANYTARSINI		0129872	648962
TANYTARSUS		0129978	64896213
TANYTARSUS COFFMANI		0129977	6489621201
TANYTARSUS FUSCIVENTRIS		0129828	6489604304
TANYTARSUS GLABRESCENS		0130030	6489621342
TANYTARSUS GUERLUS		0129997	6489621316
TANYTARSUS JUCUNDUS		0129829	6489604304
TANYTARSUS SUBTENDENS		0129475	6489601503
TELMATOSCOPUS		0125399	64870502
TENDIPES		0129256	64896006
TENDIPES DEMEIJEREI		0129734	6489603702
TENDIPES NERVOUS		0129457	6489601312
TENDIPES RIPARIUS		0129317	6489600633
TETRAGONEURIA		0101994	62260134
THALASSOMYIA OBSCURUS		0128516	6489561003
THALASSOSMITIA		0129166	64895669
THELIDOMUS		0117019	64181701
THIENEMANNIELLA		0129182	64895671
THIENEMANNIELLA XENA		0129190	6489567106
THIENEMANNIMYIA		0128236	64894216
THYSANOPTERA		0103348	6268
TIPIA		0119037	64830209
TIPIA SCALAENUM		0129710	6489603633
TIPIA SYLVESTRIS		0128646	6489561650
TIPIA TREMULUS		0128652	6489561652
TIPIULIDAE	CRANE FLIES	0118840	648301
TIRYUS		0105625	62800516
TREPONATES		0103811	62740102
TREPONATOPSIS		0103858	62740106
TRIAENODES		0116565	64181202
TRIAENODES MARGINATA		0116576	6418120207
TRIAENODES MARGINATUS		0116575	6418120207
TRIAENODES MARGINATUS TARDUS		0116581	6418120211
TRIAENODES TARDIA		0116582	6418120211
TRIAENODES TARDUS		0116580	6418120211
TRIBELOS		0129820	64896043
TRIBELOS JUCUNDUS		0129827	6489604304
TRICHOCLADIUS		0128963	64895645
TRICHOCLADIUS ROBACKI		0129104	6489566009
TRICHOCORIXA		0103423	62720104
TRICHOPTERA	CADDISFLIES	0115095	6418
TRICHTOTANYPUS		0127979	64893604
TRICORYTHODES		0101405	62170301
TRICYPHONA		0181204	64830801
TRIMICRA		0181202	64830706
TROPISTERNUS		0112938	63090313
TVETENIA DISCOLORIPES		0189327	6489562306
URANOTAENIA COQUILLETTI		0126582	6489111003
URANOTAENIA SAPPHIRINA		0126580	6489111003
VERMIPSYLLIDAE	CARNIVORE FLEAS	0152736	654803
WALSHIOLA		0103001	62540201
XENOCHIRONOMUS		0129837	64896045
XENOCHIRONOMUS FESTIVUS		0129841	6489604503
XENOCHIRONOMUS XENOLABIS		0129838	6489604501
YAMATOTIPULA		0119040	64830209
ZAITHA		0103685	62720502
ZAVRELIELLA		0130040	64896215

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OTHER PROTOSTOMES -			
PHYLUMS SIPUNCULA, ECHIURA, BRYOZOA, PHORONIDA, AND TARDIGRADA			
(Kingdom Animalia:Subkingdom Eumetazoa:Section Protostomia)			
ALCYONIDIUM VERRILLI	DEAD MAN'S FINGERS	0155484	7803010107
AMATHIA VIDOVICI	SPIRAL BRYOZOAN	0155554	7805010102
ANGUINELLA PALMATA	AMBIGUOUS BRYOZOAN	0155542	7804030301
BOWERBANKIA GRACILIS	CREEPING BRYOZOAN	0155559	7805010201
CONOPEUM TENUISSIMUM	LACY CRUST BRYOZOAN	0155839	7815040204
CRISIA EBURNEA	JOINTED-TUBE BRYOZOAN	0155608	7809010101
CRUCIGENIA CRUCIATA		BAY0082	80030903CRUC
ECHIURA	ECHIURAN WORMS	0154972	73
ECTOPROCTA	MOSS ANIMALS	0155470	78
GOLFINGIA GLAUCA		0154655	7200020136
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	0155609	7809010101
SIPUNCULA	SIPUNCULAN WORMS	0154520	72
SIPUNCULIDAE		0154521	720001
SIPUNCULOIDEA	SIPUNCULAN WORMS	0181215	72
SIPUNCULUS CORALLICOLUS		0154526	7200010104
TARDIGRADA	WATER BEARS	0155166	75
THALASSEMA		0155118	73010207
URNATELLA GRACILIS		0156754	7903010101
VICTORELLA PAVIDA	CUSHION MOSS BRYOZOAN	0155524	7804010101
ECHINODERMATA - ECHINODERMS			
(Kingdom Animalia:Subkingdom Eumetazoa:Section Deuterostomia:Phylum Echinodermata)			
AMPHIODIA ATRA		0157649	8129030102
AMPHIOPLUS MACILENTUS		0157710	8129030902
AMPHIPHOLIS ATRA	BURROWING BRITTLE STAR	0157756	8129031201
AMPHIPHOLIS SQUAMATA		0157676	8129030202
ARBACIA PUNCTULATA	PURPLE SPINE SEA URCHIN	0157906	8147010101
ASTERIAS FORBESI	FORBES SEA STAR	0157217	8117030202
ASTERIAS SQUAMATA		0157718	8129030908
ASTERIAS VULGARIS	BOREAL SEA STAR	0157219	8117030204
ASTERIIDAE	SEA STARS	0157212	811703
ASTEROIDEA	STARFISHES	0156862	8104
AXIOGNATHUS SQUAMATUS		0157678	8129030202
CAUDINA ARENATA		0158527	8179020102
CUCUMARIA PULCHERRIMA	PALE SEA CUCUMBER	0158210	8172060114
ECHINARACHNIUS PARMA	SANDDOLLAR	0158016	8155020101
ECHINODERMATA	ECHINODERMS	0156857	81
ECHINODISCUS QUINQUIESPERFORATA		0158021	8155040101
ECHINOIDEA	SEA URCHINS	0157821	8136
HOLOTHURIA BRIAREUS	COMMON SEA CUCUMBER	0158245	8172060501
HOLOTHUROIDEA	SEA CUCUMBERS	0158140	8170
LEPTOSYNAPTA INHAERENS		0158431	8178010201
LEPTOSYNAPTA TENUIS	WHITE SYNAPTA	0158432	8178010202
MELLITA QUINQUIESPERFORATA		0158020	8155040101
MELLITA TESTUDINATA		0158022	8155040101
MICROPHOLIS ATRA	BURROWING BRITTLE STAR	0157755	8129031201
OPHIUROIDEA	SNAKE STARS	0157325	8120
PENTAMERA PULCHERRIMA		0158230	8172060306
THYONE BRIAREUS	COMMON SEA CUCUMBER	0158244	8172060501
THONELLA PERVICAX		0158269	8172060803

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OTHER DEUTEROSTOMES - PHYLUMS CHAETOGNATHA, HEMICHORDATA

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

BALANOGLOSSUS AURANTIACUS		0158629	8201020101
CHAETOGNATHA	ARROW WORMS	0158650	83
FLACCISAGITTA ENFLATA		0158773	8308010503
GLOSSOBALANUS		0158631	82010202
HEMICORDATA	HEMICORDATES	0158616	82
PARASAGITTA ELEGANS		0158784	8308010701
PTEROSAGITTA		0158840	83080201
SACCOGLOSSUS		0158624	82010103
SACCOGLOSSUS KOWALEVSKII	ACORN WORM	0158626	8201010302
SAGITTA	ARROW WORMS	0158727	83080101
SAGITTA ELEGANS		0158785	8308010701
SAGITTA ENFLATA		0158774	8308010503
STEREOBALANUS		0158622	82010102

TUNICATA OR UROCHORDATA - TUNICATES

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

ALCYONIUM SCHLOSSERI		0159374	8406010701
APPENDICULARIA	PELAGIC TUNICATES	0159664	8412
ASCIDIA MANHATTENSIS	SEA GRAPES	0159558	8406030108
ASCIIDIACEA	SESSILE TUNICATES	0158854	8401
BOTRYLLUS SCHLOSSERI	GOLDEN STAR TUNICATE	0159373	8406010701
CAESIRA LUTULENTA		0159582	8406030120
CNEMIDOCARPA MOLLIS		0159254	8406010303
GLANDULA MOLLIS		0159255	8406010303
GYMNOCYSTIS MANHATTENSIS	SEA GRAPES	0159559	8406030108
MOLGULA		0159541	84060301
MOLGULA LUTULENTA		0159581	8406030120
MOLGULA MANHATTENSIS	SEA GRAPES (SEA SQUIRT)	0159557	8406030108
PEROPHORA VIRIDIS	GREEN BEADS TUNICATE	0159138	8404030102
STYELA MOLLIS		0159256	8406010303
TETHYUM MOLLIS		0159257	8406010303
THALIACEA	PELAGIC TUNICATES	0159632	8407
UROCHORDATA	TUNICATES	0158853	84

CEPHALOCHORDATA - LANCELETS, AMPHIOXUS

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

AMPHIOXUS		0159689	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)

ICHTHYOMYZON	FRESHWATER LAMPREY	0159723	86030104
LAMPETRA AEPYPTERA	LEAST BROOK LAMPREY	0159705	8603010203
LAMPETRA APPENDIX	AMERICAN BROOK LAMPREY	0159708	8603010206
LAMPETRA LAMOTTEI	AMERICAN BROOK LAMPREY	0159706	8603010204
PETROMYZON MARINUS	SEA LAMPREY	0159722	8603010301

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
CHONDRICHTHYES - CARTILAGENOUS FISH			
(Kingdom Animalia:Subkingdom Eumetazoa:Section Deuterostomia:Phylum Chordata: Subphylum Vertebrata:Class Chondrichthyes)			
ACANTHIAS SUCKLEYI	SPINY DOGFISH	0160618	8710010201
AETOBATUS NARINARI	SPOTTED EAGLE RAY	0160978	8713070101
ALLOMYCTER DISSUTUS	SMOOTH DOGFISH	0160231	8708020401
ALOPIAS CAUDATUS	THRESHER SHARK	0159917	8707040401
ALOPIAS GREYI	THRESHER SHARK	0159918	8707040401
ALOPIAS VULPINUS	THRESHER SHARK	0159916	8707040401
AMPHOTISTIUS		0160948	87130501
CARCHARHINIDAE	REQUIEM SHARKS	0160178	870802
CARCHARHINUS AZUREUS	BULL SHARK	0160276	8708020502
CARCHARHINUS IRANZAE	DUSKY SHARK	0160269	8708020501
CARCHARHINUS JAPONICA	SANDBAR SHARK	0160291	8708020503
CARCHARHINUS LEUCAS	BULL SHARK	0160275	8708020502
CARCHARHINUS MILBERTI	SANDBAR SHARK	0160290	8708020503
CARCHARHINUS NICARAGUENSIS	BULL SHARK	0160277	8708020502
CARCHARHINUS OBSCURELLA	DUSKY SHARK	0160270	8708020501
CARCHARHINUS OBSCURUS	DUSKY SHARK	0160268	8708020501
CARCHARHINUS PLUMBEUS	SANDBAR SHARK	0160289	8708020503
CARCHARHINUS VANROOYENI	BULL SHARK	0160278	8708020502
CARCHARHINUS ZAMBEZENSIS	BULL SHARK	0160279	8708020502
CARCHARIAS AZUREUS	BULL SHARK	0160280	8708020502
CARCHARIAS CERULEUS	SANDBAR SHARK	0160292	8708020503
CARCHARIAS GRACILIS	BLUE SHARK	0160425	8708020601
CARCHARIAS JAPONICA	SANDBAR SHARK	0160293	8708020503
CARCHARIAS LATISTOMUS	SANDBAR SHARK	0160294	8708020503
CARCHARIAS LEUCAS	BULL SHARK	0160281	8708020502
CARCHARIAS MACRURUS	DUSKY SHARK	0160271	8708020501
CARCHARIAS MILBERTI	SANDBAR SHARK	0160295	8708020503
CARCHARIAS OBTUSIROSTRIS	SANDBAR SHARK	0160296	8708020503
CARCHARIAS PUGAE	BLUE SHARK	0160427	8708020601
CARCHARIAS SPENCERI	BULL SHARK	0160282	8708020502
CARCHARIAS STEVENS	SANDBAR SHARK	0160297	8708020503
CARCHARIAS ZAMBEZENSIS	BULL SHARK	0160283	8708020502
CETORHINUS MAXIMUS	BASKING SHARK	0159907	8707120101
DASYATIDAE		0160946	871305
DASYATIS	STINGGRAYS	0160947	87130501
DASYATIS AMERICANA	SOUTHERN STINGRAY	0160951	8713050103
DASYATIS CENTROURA	ROUGHTAIL STINGRAY	0160952	8713050104
DASYATIS SABINA	ATLANTIC STINGRAY	0160953	8713050105
DASYATIS SAY	BLUNTNOSE STINGRAY	0160954	8713050106
ELASMOBRANCHII	SHARKS	0159786	8702
EULAMIA MILBERTI	SANDBAR SHARK	0160298	8708020503
EULAMIA NICARAGUENSIS	BULL SHARK	0160284	8708020502
GALEOCERDO CUVIER	TIGER SHARK	0160189	8708020201
GALEOLAMNA BOGIMBA	BULL SHARK	0160285	8708020502
GALEOLAMNA DORSALIS	SANDBAR SHARK	0160299	8708020503
GALEOLAMNA EBLIS	DUSKY SHARK	0160272	8708020501
GALEOLAMNA GREYI MCKAILI	BULL SHARK	0160286	8708020502
GALEOLAMNA MACRURUS	DUSKY SHARK	0160273	8708020501
GALEOLAMNA STEVENS	SANDBAR SHARK	0160300	8708020503
GINGLYMOSSTOMA CIRRATUM	NURSE SHARK	0159977	8707100101
GNATHOSTOMATA		0159783	87
GYMNURA ALTAVELA	SPINY BUTTERFLY RAY	0160961	8713050201
GYMNURA MICRURA	SMOOTH BUTTERFLY RAY	0160962	8713050202
LAMNA CAUDATA	SANDBAR SHARK	0160301	8708020503
LAMNIFORMES	MACKEREL SHARKS	0159851	8706
MANTA BIROSTRIS	PACIFIC MANTA	0160992	8713080101
MANTA HAMILTONI	PACIFIC MANTA	0160993	8713080101
MUSTELUS CANIS	SMOOTH DOGFISH	0160230	8708020401
MYLIOBATIDAE	EAGLE RAYS	0160976	871307
MYLIOBATIS FREMINVILLEI	BULLNOSE RAY	0160980	8713070201
ODONTASPIS TAURUS	SAND TIGER	0159878	8707030101

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
PRIONACE GLAUCIA	BLUE SHARK	0160424	8708020601
PRIONACE MACKI	BLUE SHARK	0160428	8708020601
RAJA	SKATES	0160846	87130401
RAJA EGLANTERIA	CLEARNOSE SKATE	0160855	8713040113
RAJA ERINACEA	LITTLE SKATE	0160856	8713040114
RAJA OCELLATA	WINTER SKATE	0160858	8713040116
RHINOPTERA BONASUS	COWNOSE RAY	0160985	8713070301
RHIZOPRIONODON TERRAENOVAE	ATLANTIC SHARPNOSE SHARK	0160200	8708020301
SCOLIODON TERRAENOVAE	ATLANTIC SHARPNOSE SHARK	0160201	8708020301
SPHYRNA TIBURO	BONNETHEAD	0160502	8708030101
SPHYRNA ZYGAENA	SMOOTH HAMMERHEAD	0160505	8708030102
SPINAX SUCKLEYI	SPINY DOGFISH	0160619	8710010201
SQUALIDAE	DOGFISH SHARKS	0160604	871001
SQUALIFORMES		0160602	8709
SQUALIS CANIS	SMOOTH DOGFISH	0160232	8708020401
SQUALUS ACANTHIAS	SPINY DOGFISH	0160617	8710010201
SQUALUS CAECCHIA	SANDBAR SHARK	0160302	8708020503
SQUALUS CAERULEUS	BLUE SHARK	0160429	8708020601
SQUALUS GLAUCUS	BLUE SHARK	0160430	8708020601
SQUALUS MAXIMUS	BASKING SHARK	0159908	8707120101
SQUALUS OBSCURUS	DUSKY SHARK	0160274	8708020501
SQUALUS OBTUSUS	BULL SHARK	0160287	8708020502
SQUALUS PLATYODON	BULL SHARK	0160288	8708020502
SQUALUS PLUMBEUS	SANDBAR SHARK	0160303	8708020503
SQUALUS SUCKLEYI	SPINY DOGFISH	0160620	8710010201
SQUALUS TERRAENOVAE	ATLANTIC SHARPNOSE SHARK	0160202	8708020301
SQUALUS VULPINUS	THRESHER SHARK	0159919	8707040401
SQUATINA DUMERIL	SAND DEVIL	0160787	8711010102
THALASSINUS RONDELETTII	BLUE SHARK	0160431	8708020601
TORPEDO NOBILIANA	ATLANTIC TORPEDO	0160834	8713030102
VULPECULA MARINA	THRESHER SHARK	0159920	8707040401

OSTEICHTHYES - BONY FISH

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

ABLENNES HIANS	FLAT NEEDLEFISH	0165548	8803020101
ACANTHARCHUS POMOTIS	MUD SUNFISH	0168095	8835160101
ACANTHOCYBUM SOLANDRI	WAHOO	0172451	8850030601
ACIPENSER	STURGEON	0161065	87290101
ACIPENSER BREVIROSTRUM	SHORTNOSE STURGEON	0161069	8729010104
ACIPENSER OXYRHYNCHUS	ATLANTIC STURGEON	0161070	8729010105
ALBULA VULPES	BONEFISH	0161121	8739010101
ALECTIS CRINITUS	AFRICAN POMPANO	0168601	8835280201
ALOSA		0161701	87470101
ALOSA AESTIVALIS	BLUEBACK HERRING	0161703	8747010102
ALOSA MEDIOCRISS	HICKORY SHAD	0161704	8747010103
ALOSA PSEUDOHARENGUS	ALEWIFE	0161706	8747010105
ALOSA SAPIDISSIMA	AMERICAN SHAD	0161702	8747010101
ALUTERUS	FILEFISHES	0173129	88600201
ALUTERUS SCHOEPFI	ORANGE FILEFISH	0173131	8860020101
AMBLOPLITES RUPESTRIS	ROCK BASS	0168097	8835160201
AMEIURUS CATUS	WHITE CATFISH	0164037	8777020602
AMEIURUS MELAS	BLACK BULLHEAD	0164039	8777020603
AMEIURUS NATALIS	YELLOW BULLHEAD	0164041	8777020604
AMEIURUS NEBULOSUS	BROWN BULLHEAD	0164043	8777020605
AMIA CALVA	BOWFIN	0161104	8734010101
AMMODYTES	SAND LANCES	0171671	88450101
AMMODYTES AMERICANUS	AMERICAN SAND LANCE	0171673	8845010102
ANARHICHAS LUPUS	ATLANTIC WOLFFISH	0171341	8842020103
ANCHOA	ANCHOVIES	0161837	87470202
ANCHOA HEPSETUS	STRIPED ANCHOVY	0161838	8747020201
ANCHOA MITCHELLI	BAY ANCHOVY	0161839	8747020202
ANGUILLA ROSTRATA	AMERICAN EEL	0161127	8741010101
ANGUILLIDAE	FRESHWATER EELS	0161125	874101
ANTHIAS BOOPS	GLASSEYE SNAPPER	0168180	8835170102

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
ANTHIIINAE	SEA BASSES	0167675	883502
APELTES	FOURSPINE STICKLEBACK	0166396	88180103
APELTES QUADRACUS	FOURSPINE STICKLEBACK	0166397	8818010301
APHREDODERUS SAYANUS	PIRATE PERCH	0164405	8781010101
APOMOTIS CHAETODON	BLACKBANDED SUNFISH	0168109	8835160401
APOMOTIS CYANELLUS	GREEN SUNFISH	0168133	8835160502
APOMOTIS OBESUS	LITTLE SUNFISH	0168118	8835160403
ARCHOSARGUS PROBATOCEPHALUS	SHEEPSHEAD	0169189	8835430301
ASTROSCOPUS GUTTATUS	NORTHERN STARGAZER	0171055	8840140101
ATHERESTHES STOMIAS	ARROWTOOTH FLOUNDER	0172862	8857040102
ATHERINA MORDAX	RAINBOW SMELT	0162042	8755030302
ATHERINIDAE	SILVERSIDES	0165984	880502
AUXIS TAPEINOSOMA	FRIGATE MACKEREL	0172457	8850030702
AUXIS THAZARD	FRIGATE MACKEREL	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
BELONIDAE	NEEDLFISHES	0165546	880302
BLENNIIDAE	BLENNIES	0171124	884201
BOTHIDAE	LEFTEYED FLOUNDERS	0172714	885703
BOTHUS OCELLATUS	EYED FLOUNDER	0172761	8857030603
BREVOORTIA		0161731	87470104
BREVOORTIA TYRANNUS	ATLANTIC MENHADEN	0161732	8747010401
BROSME BROSME	CUSK	0164740	8791031101
BRYTTUS CHAETODON	BLACKBANDED SUNFISH	0168110	8835160401
BRYTTUS FASCIATUS	LITTLE SUNFISH	0168119	8835160403
BRYTTUS GLORIOSUS	BLUESPOTTED SUNFISH	0168114	8835160402
BRYTTUS OBESUS	LITTLE SUNFISH	0168120	8835160403
CAMPOSTOMA ANOMALUM	CENTRAL STONEROLLER	0163508	8776011401
CARANGIDAE	POMPANOS	0168584	883528
CARANX CRYSSOS	BLUE RUNNER	0168612	8835280306
CARANX FUSUS	BLUE RUNNER	0168608	8835280302
CARANX HIPPOS	CREVALLE JACK	0168609	8835280303
CARANX LATU	HORSE-EYE JACK	0168610	8835280304
CARASSIUS AURATUS	GOLDFISH	0163350	8776010301
CARPIOIDES	CARPSUCKER	0163916	87760402
CARPIOIDES 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
CENTRARCHIDAE	SUNFISHES	0168093	883516
CENTRARCHUS IRIDEUS	ROUND SUNFISH	0168103	8835160301
CENTRARCHUS MACROPTERUS	ROUND SUNFISH	0168102	8835160301
CENTRARCHUS SPAROIDES	ROUND SUNFISH	0168104	8835160301
CENTROPRISTIS STRIATA	BLACK SEA BASS	0167687	8835020301
CHAENOBYRTTUS CYANELLUS	GREEN SUNFISH	0168134	8835160502
CHAENOBYRTTUS GULOSUS	WARMOUTH	0168139	8835161001
CHAETODIPTERUS	SPADEFISHES	0169538	88355201
CHAETODIPTERUS FABER	ATLANTIC SPADEFISH	0169539	8835520101
CHAETODON OCELLATUS	SPOTFIN BUTTERFLYFISH	0169556	8835550101
CHASMODES BOSQUIANUS	STRIPED BLENNY	0171164	8842010301
CHILOMYCTERUS ANTILLARUM	WEB BURRFISH	0173386	8861030103
CHILOMYCTERUS SCHOEPI	STRIPED BURRFISH	0173384	8861030101
CHLOROSCOMBRUS CHRYSURUS	ATLANTIC BUMPER	0168670	8835280401
CHOLOGASTER CORNUTA	SWAMPFISH	0164390	8780010101
CITHARICHTHYS ARCTIFRONS	GULF STREAM FLOUNDER	0172719	8857030104
CITHARICHTHYS MACROPS	SPOTTED WHIFF	0172724	8857030109
CLINOSTOMUS FUNDULOIDES	ROSYSIDE DACE	0163371	8776010701
CLUPEA ENCRASICOLUS	EUROPEAN ANCHOVY	0161833	8747020104
CLUPEA HARENGUS HARENGUS	ATLANTIC HERRING	0161724	874701020102
CLUPEA HARENGUS	ATLANTIC HERRING	0161722	8747010201
CLUPEIDAE	HERRINGS	0161700	874701
CONGER OCEANICUS	CONGER EEL	0161326	8741120101

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
CONGRIDAE	CONGER EELS	0161324	874112
COOKEOLUS BOOPS	BULLEYE, GLASSEYE SNAPPER	0168182	8835170102
COPELANDIA ERIARCHA	LITTLE SUNFISH	0168121	8835160403
CORYPHENA HIPPURUS	DOLPHIN (FISH)	0168791	8835290101
COTTIDAE	SCULPINS	0167196	883102
COTTUS BAIRDII	MOTTLED SCULPIN	0167237	8831020807
COTTUS GIRARDI	POTOMAC SCULPIN	0167243	8831020813
CTENOPHARYNGODON IDELLA	GRASS CARP	0163537	8776012301
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 spiloptera	SPOTFIN SHINER	0163803	8776017619
CYPRINIDAE	MINNOWS AND CARPS	0163342	877601
CYPRINODON VARIEGATUS	SHEEPSHEAD MINNOW	0165631	8804040101
CYPRINODONTIDAE	KILLIFISHES	0165629	880404
CYPRINUS AURATUS	GOLDFISH	0163351	8776010301
CYPRINUS CARPIO	EUROPEAN CARP	0163344	8776010101
DECAPTERUS MACARELLUS	MACKEREL SCAD	0168724	8835281201
DECAPTERUS PUNCTATUS	ROUND SCAD	0168725	8835281202
DIODON HYSTRIX	PORCUPINE FISH	0173391	8861030201
DIODONTIDAE	PORCUPINE FISHES	0173382	886103
DIPLECTRUM FORMOSUM	SAND PERCH	0167793	8835021002
DIPLODUS HOLBROOKI	SPOTTAIL PINFISH	0169192	8835430401
DOROSOMA		0161736	87470105
DOROSOMA CEPEDIANUM	GIZZARD SHAD	0161737	8747010501
DOROSOMA PETENENSE	THREADFIN SHAD	0161738	8747010502
ECHENEIS NAUCRATES	SHARKSUCKER	0168575	8835270201
ELOPS SAURUS	LADYFISH	0161111	8738010101
ENCHELYOPUS CIMBRIUS	FOURBEARD ROCKLING	0164748	8791031501
ENGRAULIDAE	ANCHOVIES	0161826	874702
ENGRAULIS ENCRASICOLUS	EUROPEAN ANCHOVY	0161831	8747020104
ENNEACANTHUS CHAETODON	BLACKBANDED SUNFISH	0168108	8835160401
ENNEACANTHUS ERIACHA	LITTLE SUNFISH	0168122	8835160403
ENNEACANTHUS GLORIOSUS	BLUESPOTTED SUNFISH	0168113	8835160402
ENNEACANTHUS GUTTATUS	LITTLE SUNFISH	0168123	8835160403
ENNEACANTHUS MARGAROTIS	BLUESPOTTED SUNFISH	0168115	8835160402
ENNEACANTHUS OBESUS	LITTLE SUNFISH	0168117	8835160403
ENNEACANTHUS PINNIGER	BLUESPOTTED SUNFISH	0168116	8835160402
ENNEACANTHUS SIMULANS	LITTLE SUNFISH	0168126	8835160403
EPINEPHELUS	GROUPERS	0167694	88350204
ERICYMBIA BUCCATA	SILVERJAW MINNOW	0163479	8776015012
ERIMYZON OBLONGUS	CREEK CHUBSUCKER	0163924	8776040302
ERIMYZON SUCETTA	LAKE CHUBSUCKER	0163922	8776040301
ESOCIDAE	PIKES	0162137	875801
ESOX AMERICANUS VERMICULATUS			
ESOX AMERICANUS AMERICANUS	GRASS PICKEREL	0162142	875801010202
ESOX LUCIUS	REDFIN PICKEREL	0162141	875801010201
ESOX LUCIUS MASQUINONGY	NORTHERN PIKE	0162139	8758010101
ESOX MASQUINONGY	TIGER MUSKIE	BAY0102	8758010101MA
ESOX NIGER	MUSKELLUNGE	0162144	8758010104
ETHEOSTOMA	CHAIN PICKEREL	0162143	8758010103
ETHEOSTOMA BLENNIOIDES	DARTERS	0168357	88352001
ETHEOSTOMA FLABELLARE	GREENSIDE DARTER	0168375	8835200117
ETHEOSTOMA FUSIFORME	FANTAIL DARTER	0168394	8835200135
ETHEOSTOMA NIGRUM	SWAMP DARTER	0168358	8835200101
ETHEOSTOMA OLMSSTEDI	JOHNNY DARTER	0168369	8835200110
ETHEOSTOMA SELLARE	TESSELLATED DARTER	0168360	8835200102
ETHEOSTOMA SERRIFER	MARYLAND DARTER	0168361	8835200103
ETHEOSTOMA VITREUM	SAWCHEEK DARTER	0168362	8835200104
ETROPUS CROSSOTUS	GLASSY DARTER	0168364	8835200105
ETROPUS MICROSTOMUS	FRINGED FLOUNDER	0172729	8857030201
ETRUMEUS TERES	SMALLMOUTH FLOUNDER	0172730	8857030202
EUCINOSTOMUS ARGENTEUS	ROUND HERRING	0161743	8747010601
EUCINOSTOMUS GULA	SPOTFIN MOJARRA	0169015	8835390101
	SILVER JENNY	0169016	8835390102

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
EUCINOSTOMUS LEFROYI	MOTTLED MOJARRA	0169018	8835390104
EUPOMOTIS AUREUS	PUMPKINSEED	0168145	8835160505
EUPOMOTIS MACROCHIRUS	BLUEGILL	0168142	8835160504
EUTHYNNUS ALLETTERATUS	LITTLE TUNNY	0172402	8850030102
EUTHYNNUS PELAMIS	SKIPJACK TUNA	0172400	8850030101
EVORTHODUS LYRICUS	LYRE GOBY	0171764	8847010401
EXOCOETIDAE	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	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	0165878	8804080101
GAMBUSIA PATRUELIS	WESTERN MOSQUITOFISH	0165879	8804080101
GASTERosteidae	STICKLEBACKS	0166363	881801
GASTERosteus ACULEATUS	THREESPINE STICKLEBACK	0166365	8818010101
GASTERosteus ANGYROPOMUS	THREESPINE STICKLEBACK	0166366	8818010101
GASTERosteus BIACULEATUS	THREESPINE STICKLEBACK	0166367	8818010101
GASTERosteus BISPINOSUS	THREESPINE STICKLEBACK	0166368	8818010101
GASTERosteus BRACHYCENTRUS	THREESPINE STICKLEBACK	0166369	8818010101
GASTERosteus CATAPHRACTUS	THREESPINE STICKLEBACK	0166370	8818010101
GASTERosteus CUVIERI	THREESPINE STICKLEBACK	0166371	8818010101
GASTERosteus GYMNUMURUS	THREESPINE STICKLEBACK	0166372	8818010101
GASTERosteus LEIURUS	THREESPINE STICKLEBACK	0166373	8818010101
GASTERosteus NIGER	THREESPINE STICKLEBACK	0166374	8818010101
GASTERosteus NOVEBORACENSIS	THREESPINE STICKLEBACK	0166375	8818010101
GASTERosteus OBOLARIUS	THREESPINE STICKLEBACK	0166376	8818010101
GASTERosteus PONTICUS	THREESPINE STICKLEBACK	0166377	8818010101
GASTERosteus SEMILORICATUS	THREESPINE STICKLEBACK	0166379	8818010101
GASTERosteus SPINULOSUS	THREESPINE STICKLEBACK	0166380	8818010101
GASTERosteus TERACULEATUS	THREESPINE STICKLEBACK	0166381	8818010101
GASTERosteus TETRACANTHUS	THREESPINE STICKLEBACK	0166382	8818010101
GASTERosteus TRACHURUS	THREESPINE STICKLEBACK	0166383	8818010101
GLYPTOCEPHALUS CYNOGLOSSUS	WITCH FLOUNDER	0172873	8857040502
GOBIESOCIDAE	CLINGFISHES	0164457	878401
GOBIESOX STRUMOSUS	SKILLETFISH	0164460	8784010102
GOBIIDAE	TRUE GOBIES	0171746	884701
GOBIONELLUS BOLEOSOMA	DARTER GOBY	0171768	8847010501
GOBIONELLUS GRACILLIMUS	SLIM GOBY	0171771	8847010503
GOBIONELLUS HASTATUS	SLIM GOBY	0171770	8847010503
GOBIONELLUS OCEANICUS	SLIM GOBY	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
GRAMMISTIDAE	SOAPFISHES	0167982	883503
HAEMULIDAE	GRUNTS	0169055	883540
HAEMULON PLUMIERI	WHITE GRUNT	0169059	8835400102
HEMIRAMPHUS BALAO	BALAO	0165461	8803010202
HEMITRIPTERUS AMERICANUS	SEA SCULPIN	0167289	8831021503
HETEROPRIACANTHUS CRUENTATUS	GLASSEYE SNAPPER	0168181	8835170102
HIPPOCAMPUS ERECTUS	SPOTTED SEAHORSE	0166488	8820020201
HIPPOCAMPUS HUDSONIUS	SPOTTED SEAHORSE	0166489	8820020201
HIPPOGLOSSOIDES PLATESSOIDES	AMERICAN PLAICE	0172877	8857040603
HYBOGNATHUS NUCHALIS	MISSISSIPPI SILVERY MINNOW	0163360	8776010502
HYBOGNATHUS REGIUS	EASTERN SILVERY MINNOW	0163359	8776010501
HYPENTELIUM NIGRICANS	NORTHERN HOG SUCKER	0163949	8776040501
HYPORHAMPHUS BALINENSIS	EAST INDIAN HALFBEAK	0165485	8803010308
HYPORHAMPHUS UNIFASCIATUS	SILVERSTRIPE HALFBEAK	0165474	8803010301
HYPSOBLENNIUS HENTZI	FEATHER BLENNY	0171156	8842010201

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
ICTALURIDAE	NORTH AMERICAN FRESHWATER CATFISHES	0163995	877702
ICTALURUS CATUS	WHITE CATFISH	0164038	8777020602
ICTALURUS FURCATUS	BLUE CATFISH	0163997	8777020102
ICTALURUS MELAS	BLACK BULLHEAD	0164040	8777020603
ICTALURUS NATALIS	YELLOW BULLHEAD	0164042	8777020604
ICTALURUS NEBULOSUS	BROWN BULLHEAD	0164044	8777020605
ICTALURUS PUNCTATUS	GRACEFUL CATFISH	0163998	8777020105
ICTHELUS CYANELLA	GREEN SUNFISH	0168135	8835160502
ISTIOPHORIDAE	SPEARFISHES	0172486	885006
KATSUWONUS PELAMIS	SKIPJACK TUNA	0172401	8850030101
KISHINOELLA ZACALLES	YELLOWFIN TUNA	0172424	8850030403
KYPHOSUS SECTATRIX	BERMUDA CHUB	0169506	8835510102
LABRIDAE	WRASSES	0170477	883901
LABRUS IRIDEUS	ROUND SUNFISH	0168105	8835160301
LABRUS MACROPTERUS	ROUND SUNFISH	0168106	8835160301
LACHNOLAIMUS MAXIMUS	HOGFISH	0170566	8839010901
LAGOCEPHALUS LAEVIGATUS	SMOOTH PUFFER	0173285	8861010101
LAGODON RHOMBOIDES	PINFISH	0169187	8835430201
LARIMUS FASCIATUS	BANDED DRUM	0169269	8835440501
LEIOSTOMUS XANTHURUS	SPOT	0169267	8835440401
LEIURUS ACULEATUS	THREESPINE STICKLEBACK	0166384	8818010101
LEPIDOMUS CYANELLUS	GREEN SUNFISH	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	0168132	8835160502
LEPOMIS GIBBOSUS	PUMPKINSEED	0168144	8835160505
LEPOMIS GULOSUS	WARMOUTH	0168138	8835161001
LEPOMIS HUMILIS	ORANGESPOTTED SUNFISH	0168151	8835160506
LEPOMIS MACROCHIRUS	BLUEGILL	0168141	8835160504
LEPOMIS MEGALOTIS	LONGEAR SUNFISH	0168153	8835160508
LEPOMIS MICROLOPHUS	REDEAR SUNFISH	0168154	8835160509
LEPOMIS PUNCTATUS	SPOTTED SUNFISH	0168155	8835160510
LEPOMOTIS NEPHELUS	BLUEGILL	0168143	8835160504
LEPOPHIDIUM CERVINUM	FAWN CUSK-EEL	0164832	8792010509
LEPOPHIDIUM PROFUNDORUM	FAWN CUSK-EEL	0164831	8792010509
LEUCISCUS IDELLA	SILVER ORFE	0163538	8776012301
LEUCISCUS PYGMAEUS	EASTERN MUDMINNOW	0162150	8758020101
LIMANDA FERRUGinea	YELLOWTAIL FLounder	0172909	8857041506
LIPARIS INQUILINUS	INQUILINE SNAILFISH	0167577	8831090827
LOBOTES SURINAMENSIS	TRIPLETAI	0169007	8835380101
LOPHIUS AMERICANUS	GOOSEFISH	0164499	8786010101
LOPHOLATILUS CHAMELEONTICEPS	TILEFISH	0168546	8835220201
LOPHOSETTA MACULATA	WINDOWPANE	0172747	8857030401
LUCANIA PARVA	RAINWATER KILLIFISH	0165679	8804040301
LUMENUS SAGITTA	SNAKE PRICKLEBACK	0171583	8842120902
LUTJANIDAE	SNAPPERS	0168845	883536
LUTJANUS	SNAPPERS	0168846	88353601
LUTJANUS AYA	RED SNAPPER	0168854	8835360107
LUTJANUS BLACKFORDI	RED SNAPPER	0168855	8835360107
LUTJANUS CAMPECHANUS	RED SNAPPER	0168853	8835360107
LUTJANUS GRiseus	GRAY SNAPPER	0168848	8835360102
LUXILUS CORNUTUS	COMMON SHINER	0163836	8776017806
MACRORHAMPHOSUS SCOLOPAX	LONGSPINE SNIPEFISH	0166423	8819030101
MAKAIRA NIGRICANS	BLUE MARLIN	0172491	8850060201
MARGARISCUS MARGARITA	PEARL DACE	0163873	8776018101
MEGALOPS ATLANTICUS	TARPON	0161116	8738020201
MELANOGRAMMUS AEGLEFINUS	HADDOCK	0164744	8791031301
MELANURA ANNULATA	EASTERN MUDMINNOW	0162151	8758020101
MEMBRAS	SMOOTHSCALED SILVERSIDES	0165988	88050202
MEMBRAS MARTINICA	ROUGH SILVERSIDE	0165989	8805020201
MENIDIA		0165992	88050203
MENIDIA BERYLLINA	TIDEWATER SILVERSIDE	0165993	8805020301
MENIDIA MENIDIA	ATLANTIC SILVERSIDE	0165994	8805020302

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MENTICIRRUS	WEAKFISHES	0169273	88354406
MENTICIRRUS AMERICANUS	SOUTHERN KINGFISH	0169274	8835440601
MENTICIRRUS SAXATILIS	NORTHERN KINGFISH	0169276	8835440603
MERLUCCIUS BILINEARIS	SILVER HAKE	0164791	8791040101
MESOGONISTUS CHAETODON	BLACKBANDED SUNFISH	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	0169284	8835440701
MICROPOGONIAS UNDULATUS	ATLANTIC CROAKER	0169283	8835440701
MICROPTERUS DOLOMIEUI	SMALLMOUTH BASS	0168159	8835160601
MICROPTERUS SALMOIDES	LARGEMOUTH BASS	0168160	8835160602
MONACANTHUS HISPIDUS	PLANEHEAD FILEFISH	0173182	8860020703
MORONE		0167676	88357502
MORONE AMERICANA	WHITE PERCH	0167678	8835750201
MORONE CHRYSOPS	WHITE BASS	0167682	8835750204
MORONE SAXATILIS	STRIPED BASS	0167680	8835750202
MOXOSTOMA AUREOLUM	NORTHERN REDHORSE	BAY0157	87760404AURE
MOXOSTOMA CARINATUM	RIVER REDHORSE	0163936	8776040407
MOXOSTOMA DUQUESNEI	BLACK REDHORSE	0163938	8776040409
MOXOSTOMA ERYTHRURUM	GOLDEN REDHORSE	0163939	8776040410
MOXOSTOMA MACROLEPIDOTUM	SHORTHEAD REDHORSE	0163928	8776040401
MUGIL	MULLET	0170334	88360101
MUGIL CEHALUS	STRIPED MULLET	0170335	8836010101
MUGIL CUREMA	WHITE MULLET	0170336	8836010102
MUGILIDAE	MULLETS	0170333	883601
MULLUS AURATUS	RED GOATFISH	0169417	8835450201
MYCTEROPTERA		0167758	88350205
MYCTEROPTERA MICROLEPIS	GAG	0167759	8835020501
MYOXOCEPHALUS OCTODECEMSPINOSUS			
MYROPHIS PUNCTATUS	LONGHORN SCULPIN	0167320	8831022209
MYROPHIS PUNCTATUS LEPTOCEPHALUS	SPECKLED WORM EEL	0161453	8741130802
NEOTHUNNUS ALBACARES		BAY0161	8741130802LE
NEOTHUNNUS MACROPTERUS	YELLOWFIN TUNA	0172426	8850030403
NOCOMIS	YELLOWFIN TUNA	0172425	8850030403
NOCOMIS LEPTOCEPHALUS	BLUEHEAD CHUB	0163391	8776011010
NOCOMIS MICROPOGON	RIVER CHUB	0163392	8776011001
NOCOMIS RANEYI	BULL CHUB	0163398	8776011007
NOTEMIGONUS CRYSOLEUCAS	GOLDEN SHINER	0163368	8776010601
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	0163478	8776015012
NOTROPIS CHALYBAEUS	IRONCOLOR SHINER	0163403	8776011104
NOTROPIS CORNUTUS	COMMON SHINER	0163837	8776017806
NOTROPIS HUDSONIUS	SPOTTAIL SHINER	0163404	8776011106
NOTROPIS PROCNE	SWALLOWTAIL SHINER	0163407	8776011107
NOTROPIS RUBELLUS	ROSYFACE SHINER	0163409	8776011108
NOTROPIS SPILOPTERUS SPILOPTERUS			
NOTROPIS SPILOPTERUS	SPOTFIN SHINER	0163805	8776017619
NOTROPIS VOLUCELLUS	SPOTFIN SHINER	0163804	8776017619
NOTURUS	MIMIC SHINER	0163421	8776011127
NOTURUS GYRINUS		0164002	87770202
NOTURUS INSIGNIS	TADPOLE MADTOM	0164003	8777020201
OLIGOPLITES SAURUS	MARGINED MADTOM	0164004	8777020202
ONCORHYNCHUS MYKISS	LEATHERJACKET	0168673	8835280501
OPHIDION marginatum	RAINBOW TROUT	0161989	8755010211
OPHIODON ELONGATUS	STRIPED CUSK-EEL	0164852	8792010613
OPISTHONEMA OGLINUM	LINGCOD	0167116	8827010201
OPSANUS	ATLANTIC THREAD HERRING	0161748	8747010701
OPSANUS TAU		0164422	87830102
ORTHOPRISTIS CHRYSOPTERA	OYSTER TOADFISH	0164423	8783010201
	PIGFISH	0169077	8835400201

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LATIN_NAME	COMMON_NAME	TSN	NODCCODE
OSBECKIA	FILEFISHES	0173130	88600201
OSMERUS MORDAX	RAINBOW SMELT	0162041	8755030302
osteichthyes	BONY FISHES	0161030	8717
PARALICHTHYS	SUMMER FLOUNDERS	0172734	88570303
PARALICHTHYS DENTATUS	SUMMER FLOUNDER	0172735	8857030301
PARALICHTHYS LETHOSTIGMA	SOUTHERN FLOUNDER	0172738	8857030304
PARALICHTHYS OBLONGUS	FOURSPOT FLOUNDER	0172739	8857030305
PARATHUNNUS MEBAKI	BIGEYE TUNA	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	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
PIKEA		0167815	88350214
PIMELOMETOPON PULCHRUM	CALIFORNIA SHEEPSHEAD	0170599	8839011201
PIMEPHALES NOTATUS	BLUNTNOSE MINNOW	0163516	8776011601
PIMEPHALES PROMELAS	FATHEAD MINNOW	0163517	8776011602
PLEURONECTES AMERICANUS	WINTER FLOUNDER	0172904	8857041504
PLEURONECTES FERRUGINEUS	YELLOWTAIL FLOUNDER	0172908	8857041506
PLEURONECTIDAE	RIGHT-EYED FLOUNDERS	0172859	885704
PLEURONECTOIDEI	FLATFISHES	0172707	8857
POECILIIDAE	TOPMINNOWS	0165876	880408
POGONIAS CROMIS	BLACK DRUM	0169288	8835440801
POLLACHIUS VIRENS	POLLOCK	0164727	8791030901
POLYDACTYLUS OCTONEMUS	ATLANTIC THREADFIN	0170447	8838010101
POMATOMIDAE	BLUEFISHES	0168557	883525
POMATOMUS SALTATRIX	BLUEFISH	0168559	8835250101
POMOTIS CHAETODON	BLACKBANDED SUNFISH	0168112	8835160401
POMOTIS GIBBOSUS	PUMPKINSEED	0168147	8835160505
POMOTIS GULOSUS	WARMOUTH	0168140	8835161001
POMOTIS GUTTATUS	LITTLE SUNFISH	0168128	8835160403
POMOTIS OBESUS	LITTLE SUNFISH	0168129	8835160403
POMOTIS RAVENELLI	PUMPKINSEED	0168148	8835160505
POMOTIS VULGARIS	PUMPKINSEED	0168149	8835160505
POMOXIS	CRAPPIES	0168165	88351607
POMOXIS ANNULARIS	WHITE CRAPPIE	0168166	8835160701
POMOXIS NIGROMACULATUS	BLACK CRAPPIE	0168167	8835160702
PRIACANTHUS ARENATUS	BIGEYE	0168178	8835170101
PRIACANTHUS CRUENTATUS	GLASSEYE SNAPPER	0168179	8835170102
PRIONOTUS	NORTH AMERICAN SEAROBINS	0166973	88260201
PRIONOTUS CAROLINUS	NORTHERN SEAROBIN	0166974	8826020101
PRIONOTUS EVOLANS	STRIPED SEAROBIN	0166975	8826020102
PRIONOTUS TRIBULUS	BIGHEAD SEAROBIN	0166977	8826020104
PSEUDOPLEURONECTES AMERICANUS			
	WINTER FLOUNDER	0172905	8857041504
PSEUDUPENEUS MACULATUS	SPOTTED GOATFISH	0169421	8835450301
PTYCHOCEILUS OREGONENSIS	NORTHERN SQUAWFISH	0163523	8776011801
RACHYCENTRIDAE	COBIAS	0168564	883526
RACHYCENTRON CANADUM	COBIA	0168566	8835260101
REMORA AUSTRALIS	WHALESUCKER	0168569	8835270101
RHINICHTHYS ATRATUS	BLACKNOSE DACE	0163382	8776010901
RHINICHTHYS CATARACTAE	LONGNOSE DACE	0163384	8776010902
RHINONEMUS CIMBRIUS	FOURBEARD ROCKLING	0164749	8791031501
ROCCUS		0167677	88357502
ROCCUS AMERICANUS	WHITE PERCH	0167679	8835750201
SALMO GAIRDNERI	RAINBOW TROUT	0161991	8755010211
SALMO MYKISS	RAINBOW TROUT	0161990	8755010211
SALMO TRUTTA	BROWN TROUT	0161997	8755010306

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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
SCIAENIDAE	RONCADORES	0169237	883544
SCIAENOPS OCELLATUS	RED DRUM	0169290	8835440901
SCOMBER COLIAS	PACIFIC MACKEREL	0172413	8850030301
SCOMBER JAPONICUS	PACIFIC MACKEREL	0172412	8850030301
SCOMBER SCOMBRUS	ATLANTIC MACKEREL	0172414	8850030302
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
SCOPHTHALMUS AQUOSUS	WINDOWPANE	0172746	8857030401
SEBASTES MARINUS	ROSE FISH	0166745	8826010139
SELAR CRUMENOPHTHALMUS	BIGEYE SCAD	0168677	8835280601
SELENE SETAPINNIS	ATLANTIC MOONFISH	0168684	8835280705
SELENE VOMER	LOOKDOWN	0168680	8835280701
SEMOTILUS ATROMACULATUS	CREEK CHUB	0163376	8776010802
SEMOTILUS CORPORALIS	FALLFISH	0163375	8776010801
SEMOTILUS MARGARITA	PEARL DACE	0163874	8776018101
SERIOLA	YELLOWTAILS	0168688	88352808
SERIOLA DUMERILI	GREATER AMBERJACK	0168689	8835280801
SERIOLA FASCIATA	LESSER AMBERJACK	0168690	8835280802
SERIOLA ZONATA	BANDED RUDDERFISH	0168693	8835280804
SERRANIDAE	SEA BASSES	0167674	883502
SILURUS PUNCTATUS	GRACEFUL CATFISH	0163999	8777020105
SOLEIDAE	SOLES	0172980	885801
SPARIDAE	PORGIES	0169180	883543
SPARUS AUREUS	PUMPKINSEED	0168150	8835160505
SPHOEROIDES	SWELLFISHES	0173289	88610102
SPHOEROIDES MACULATUS	NORTHERN PUFFER	0173290	8861010201
SPHOEROIDES NEPHELUS	SOUTHERN PUFFER	0173297	8861010208
SPHYRAENA	BARRACUDAS	0170425	88370101
SPHYRAENA BOREALIS	NORTHERN SENNET	0170427	8837010102
SPHYRAENA GUACHANCHO	GUAGUANCHE	0170428	8837010103
STELLIFER LANCEOLATUS	STAR DRUM	0169292	8835441001
STENOTOMUS CHRYSOPS	SCUP	0169182	8835430101
STEPHANOLEPIS HISPIDUS	PLANEHEAD FILEFISH	0173183	8860020703
STIZOSTEDION VITREUM	WALLEYE	0168506	8835200401
STIZOSTEDION VITREUM VITREUM	WALLEYE	0168508	883520040102
STROMATEIDAE	RUDDERFISHES	0172563	885103
STRONGYLURA MARINA	ATLANTIC NEEDLEFISH	0165551	8803020201
SYMPHURUS PLAGIUSA	BLACKCHEEK TONGUEFISH	0173062	8858020101
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	0161117	8738020201
TAUTOGA ONITIS	TAUTOG	0170479	8839010101
TAUTOGOLABRUS ADSPERSUS	CUNNER	0170481	8839010201
TELEOSTEI		0161105	8735
TELIPOMIS CYANELLUS	GREEN SUNFISH	0168137	8835160502
TETRAODONTIDAE	TOADFISHES	0173283	886101
TETRAPTERUS ALBIDUS	WHITE MARLIN	0172499	8850060301
ATHERAGRA CHALCOGRAMMA	WALLEYE POLLOCK	0164722	8791030701
THUNNUS ALALUNGA	LONGFINNED ALBACORE	0172419	8850030401
THUNNUS ALBACARES	YELLOWFIN TUNA	0172423	8850030403
THUNNUS GERMO	LONGFINNED ALBACORE	0172420	8850030401
THUNNUS OBESUS	BIGEYE TUNA	0172428	8850030405
THUNNUS ORIENTALIS	BLUEFIN TUNA	0172422	8850030402
THUNNUS THYNNUS	BLUEFIN TUNA	0172421	8850030402

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TINCA TINCA	TENCH	0163348	8776010201
TRACHINOTUS CAROLINUS	FLORIDA POMPANO	0168708	8835280901
TRACHINOTUS FALCATUS	PERMIT	0168709	8835280902
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
TYLOSaurus MARINUS	ATLANTIC NEEDLEFISH	0165552	8803020201
TYLOSURUS ACUS	AGUJON	0165571	8803020301
UMBRA LIMI PYGMAEA	EASTERN MUDMINNOW	0162152	8758020101
UMBRA PYGMAEA	EASTERN MUDMINNOW	0162148	8758020101
UMBRIDAE	MUDMINNOWS	0162146	875802
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
VOMER SETAPINNIS	ATLANTIC MOONFISH	0168685	8835280705
XIPHIAS GLADIUS	SWORDFISH	0172482	8850040101
ZENOPSIS OCELLATA	AMERICAN JOHN DORY	0166283	8811030201

REPTILIA - REPTILES

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

CHELYDRIDAE	SNAPPING TURTLES	0173750	900201
CHELYDRA SERPENTINA	SNAPPING TURTLE	0173752	9002010101
MALACLEMYS TERRAPIN	DIAMONDBACK TERRAPIN	0173780	9002030301
CARETTA CARETTA	LOGGERHEAD SEA TURTLE	0173830	9002040101
CARETTA CARETTA CARETTA	LOGGERHEAD TURTLE	0173831	900204010101
LEPIDOCHELYS KEMPI	KEMP'S RIDLEY SEA TURTLE	0173839	9002040401
DERMOCHELYS CORIACEA CORIACEA	ATLANTIC LEATHERNECK TURTLE	0173844	900205010101
ELAPHE OBSOLETA OBSOLETA	BLACK RAT SNAKE	0174178	900703120201
ELAPHE OBSOLETA SPILOIDES	GRAY RAT SNAKE	0209214	900703120205

AVES - BIRDS

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

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	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
ANAS STREPERA	GADWALL	0175073	9112010906
ANATIDAE	DUCKS	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

A Comprehensive List of Chesapeake Bay Basin Species 1998

LATIN_NAME	COMMON_NAME	TSN	NODCCODE
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
HALIAEETUS 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	0175095	9112010916
MELANITTA	SCOTERS	0175162	91120118
MERGUS SERRATOR	MERGANSER	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 QUISCULA	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)

CASTOR CANADENSIS	BEAVER	0180212	9215020101
MEPHITIS MEPHITIS	STRIPED SKUNK	0180562	9220020601
ODOCOILEUS VIRGINIANUS	WHITE-TAILED DEER	0180699	9227010202
ONDATRA ZIBETHICUS	MUSKRAT	0180318	9216010401
PROCYON LOTOR	RACCOON	0180575	9220030101
UROCYON CINEROARGENTEUS	GRAY FOX	0180609	9220050401
VULPES VULPES	RED FOX	0180604	9220050301

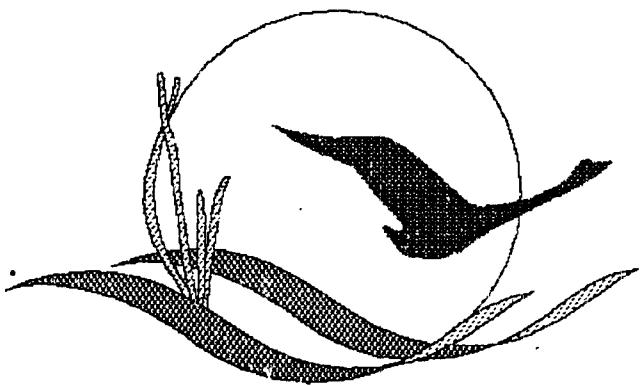
SPECIES WITH UNDETERMINED TAXONOMY

CAMPSOPOGAN COERULUS	BAY0048	CAMPSOPOGAN
CENTRONELLA	BAY0052	CENTRONELLA
DIADAICUS TRUNICORNUS	BAY0293	DIADAICUSTR
ENCYONEMA	BAY0096	ENCYO
EUTONIS	BAY0106	EUTONIS
MICROGANMARUS MUCRONATUS	BAY0154	MUCROGAMMARU

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