

Ref	year	species
Butcher	2000	Acacia_mangium
Sirvio	2011	Acromyrmex_echinatior
Wang	2009	Acropora_millepora
Scaglione	2015	Actinidia_chinensis
Hawthorne	2001	Acyrtosiphon_pisum
Juneja	2014	Aedes_aegypti
Sutherland	2011	Aedes_albopictus
Olivera	2013	Aegilops_sharonensis
Luo	2013	Aegilops_tauschii
Edae	2017	Aegilops_umbellulata
Foulogne-Ori	2010	Agaricus_bisporus
Rotter	2009	Agrostis_capillaris
Honig	2014	Agrostis_stolonifera
Baldwin	2012	Allium_cepa
Maughan	2011	Amaranthus_hybridus
Smith	2005	Ambystoma_tigrinum
deSousa	2013	Ananas_comosus
Huang	2009	Anas_platyrhynchos
Kai	2014	Anguilla_japonica
Wondji	2007	Anopheles_funestus
Rondeau	2013	Anoplopoma_fimbria
Venkat	2014	Anthurium_andreanum
Shi	2013	Apis_cerana
Wilfert	2007	Apis_mellifera
Tian	2015	Apostichopus_japonicus
Willems	2007	Arabidopsis_halleri
Singer	2015	Arabidopsis_thaliana
Nagy	2010	Arachis_duranensis
Zhou	2014	Arachis_hypogaea
Li	2012	Argopecten_irradians
Zhu	2014	Aristichthys_nobilis
DeVos	2013	Artemia_franciscana
Phan	2003	Ascochyta_rabiei
Christians	2011	Aspergillus_nidulans
Sanetra	2009	Astatotilapia_burtoni
Carlson	2015	Astyanax_mexicanus
Chaffin	2016	Avena_sativa
Sim	2017	Bactrocera_cucurbitae
Kuzina	2011	Barbarea_vulgaris
Brennan	2012	Begonia_plebeja
Laurent	2007	Beta_vulgaris
Jiang	2011	Betula_pendula
Beldade	2009	Bicyclus_aynana
Schnabel	2003	Bison_bison

VantHof	2013	<i>Biston_betularia</i>
Liu	2014	<i>Boehmeria_nivea</i>
Stolle	2011	<i>Bombus_terrestris</i>
Zhan	2009	<i>Bombyx_mori</i>
Ihara	2004	<i>Bos_taurus</i>
Holloway	2001	<i>Bracon_hebetor</i>
Cheng	2009	<i>Brassica_campestris</i>
Zou	2014	<i>Brassica_carinata</i>
Zou	2016	<i>Brassica_junceae</i>
Zhang	2016	<i>Brassica_napus</i>
Zhao	2016	<i>Brassica_oleracea</i>
Yu	2016	<i>Brassica_rapa</i>
Bohra	2012	<i>Cajanus_cajan</i>
Gehring	2006	<i>Camelina_sativa</i>
Taniguchi	2012	<i>Camellia_sinensis</i>
Wong	2010	<i>Canis_lupus</i>
Schibler	1998	<i>Capra_hircus</i>
Linde	2001	<i>Capsella_bursa-pastoris</i>
Han	2016	<i>Capsicum_annuum</i>
Lee	2016	<i>Capsicum_baccatum</i>
Kuang	2016	<i>Carassius_auratus</i>
Chen	2007	<i>Carica_papaya</i>
Bowers	2016	<i>Carthamus_tinctorius</i>
Kubisiak	2013	<i>Castanea_mollissima</i>
Sharma	2011	<i>Catharanthus_roseus</i>
Nakazato	2006	<i>Ceratopteris_richardii</i>
Maughan	2012	<i>Chenopodium_quinoa</i>
Chen	2010	<i>Chimonanthus_praecox</i>
Kathir	2003	<i>Chlamydomonas_reinhardtii</i>
Zhan	2009	<i>Chlamys_farreri</i>
Gaur	2015	<i>Cicer_arietinum</i>
Kano	2007	<i>Ciona_intestinalis</i>
Hill	2008	<i>Ciona_savignyi</i>
Reddy	2014	<i>Citrullus_lanatus</i>
Ollitrault	2012	<i>Citrus_clementina</i>
Guo	2015	<i>Citrus_sinensis</i>
Kaiser	2012	<i>Clunio_marinus</i>
Riedel	2009	<i>Cocos_nucifera</i>
Moncada	2016	<i>Coffea_arabica</i>
Muraguchi	2003	<i>Coprinus_cinereus</i>
Biswass	2015	<i>Corchorus_capsularis</i>
Kundu	2015	<i>Corchorus_olitorius</i>
Gagnaire	2013	<i>Coregonus_clupeaformis</i>
Wang	2009	<i>Cornus_florida</i>
Kikuchi	2005	<i>Coturnix_japonica</i>

Hedgecock	2015	<i>Crassostrea_gigas</i>
Yu	2003	<i>Crassostrea_virginica</i>
Miles	2009	<i>Crocodylus_porosus</i>
Marra	2004	<i>Cryptococcus_neoformans</i>
Moriguchi	2016	<i>Cryptomeria_japonica</i>
Xia	2010	<i>Ctenopharyngodon_idella</i>
Diaz	2011	<i>Cucumis_melo</i>
Zhu	2016	<i>Cucumis_sativus</i>
Zhang	2015	<i>Cucurbita_maxima</i>
Gong	2008	<i>Cucurbita_moschata</i>
Montero-Pau	2017	<i>Cucurbita_pepo</i>
Hickner	2013	<i>Culex_pipiens</i>
Hansson	2010	<i>Cyanistes_caeruleus</i>
Portis	2009	<i>Cynara_cardunculus</i>
Harris-Shultz	2010	<i>Cynodon_dactylon</i>
Song	2012	<i>Cynoglossus_semilaevis</i>
Zhao	2013	<i>Cyprinus_carpio</i>
Zhao	2016	<i>Dactylis_glomerata</i>
Bradley	2011	<i>Danio_rerio</i>
Dukic	2016	<i>Daphnia_magna</i>
Cristescu	2006	<i>Daphnia_pulex</i>
Cavagnaro	2014	<i>Daucus_carota</i>
Yagi	2013	<i>Dianthus_caryophyllus</i>
Chistiakov	2008	<i>Dicentrarchus_labrax</i>
Stocker	2012	<i>Drosophila_serrata</i>
Heesch	2010	<i>Ectocarpus_siliculosus</i>
Blake	2011	<i>Eimeria_maxima</i>
Shirley	2000	<i>Eimeria_tenella</i>
Ting	2016	<i>Elaeis_guineensis</i>
Montoya	2013	<i>Elaeis_oleifera</i>
Mott	2011	<i>Elymus_lanceolatus</i>
Dor	2014	<i>Epinephelus_aeneus</i>
Swinburne	2006	<i>Equus_caballus</i>
Zheng	2013	<i>Eremochloa_ophiuroides</i>
Fukuda	2016	<i>Eriobotrya_japonica</i>
Cui	2015	<i>Eriocheir_sinensis</i>
RONDEAU	2014	<i>Esox_lucius</i>
Agrama	2002	<i>Eucalyptus_camaldulensis</i>
Hudson	2012	<i>Eucalyptus_grandis</i>
Li	2015	<i>Eucalyptus_tereticornis</i>
Li	2015	<i>Eucalyptus_urophylla</i>
Li	2014	<i>Eucommia_ulmoides</i>
Yabe	2014	<i>Fagopyrum_esculentum</i>
Li	2016	<i>Felis_silvestris</i>
Wang	2012	<i>Fenneropenaeus_chinensis</i>

Dierking	2015	<i>Festuca_arundinacea</i>
Backstrom	2008	<i>Ficedula_albicollis</i>
Mahoney	2016	<i>Fragaria_iinumae</i>
Davik	2015	<i>Fragaria_vesca</i>
Sargent	2016	<i>Fragaria_xananassa</i>
DeVos	2007	<i>Fusarium_circinatum</i>
Lee	2008	<i>Fusarium_graminearum</i>
Teunissen	2003	<i>Fusarium_oxysporum</i>
Jurgenson	2002	<i>Fusarium_verticillioides</i>
Hubert	2010	<i>Gadus_morhua</i>
Pengelly	2016	<i>Gallus_gallus</i>
Rastas	2016	<i>Gasterosteus_aculeatus</i>
Nakatsuka	2012	<i>Gentiana_scabra</i>
vanderVoort	1999	<i>Globodera_rostochiensis</i>
Song	2016	<i>Glycine_max</i>
Shi	2016	<i>Gossypium_barbadense</i>
Jia	2016	<i>Gossypium_hirsutum</i>
Wang	2013	<i>Gossypium_raimondii</i>
Hou	2013	<i>Gossypium_tomentosum</i>
Ren	2016	<i>Haliotis_diversicolor</i>
Vervalle	2013	<i>Haliotis_midae</i>
Henning	2017	<i>Haplochromis_chilotes</i>
Henning	2014	<i>Haplochromis_sauvagei</i>
Celik	2016	<i>Helianthus_annuus</i>
Davey	2016	<i>Heliconius_melpomene</i>
Atibalentja	2005	<i>Heterodera_glycines</i>
Shearman	2015	<i>Hevea_brasiliensis</i>
Chen	2011	<i>Hibiscus_cannabinus</i>
Shirasawa	2015	<i>Hieracium_</i>
Palaiokostas	2013	<i>Hippoglossus_hippoglossus</i>
Zhou	2016	<i>Hordeum_vulgare</i>
Henning	2015	<i>Humulus_lupulus</i>
Brelsford	2016	<i>Hyla_aborea</i>
Guo	2013	<i>Hypophthalmichthys_molitrix</i>
Bai	2016	<i>Hyriopsis_cumingii</i>
Liu	2016	<i>Ictalurus_punctatus</i>
Zhao	2013	<i>Ipomoea_batatas</i>
Ullmann	2003	<i>Ixodes_scapularis</i>
Wu	2015	<i>Jatropha_curcas</i>
Zhu	2015	<i>Juglans_regia</i>
Kanomori	2016	<i>Kryptolebias_marmoratus</i>
Robinson	2014	<i>Labeo_rohita</i>
Truco	2013	<i>Lactuca_sativa</i>
Ao	2015	<i>Larimichthys_crocea</i>
Guan	2011	<i>Larix_kaempferi</i>

Wang	2017	Lates_calcarifer
Sudheesh	2016	Lens_culinaris
Wang	2010	Lepomis_macrochirus
Hawthorne	2001	Leptinotarsa_decemlineata
Cloutier	2012	Linum_usitatissimum
Yu	2015	Litopenaeus_vannamei
Guan	2014	Lolium_multiflorum
Velmurugan	2016	Lolium_perenne
Wang	2008	Lotus_japonicus
Berdan	2014	Lucania_goodei
Berdan	2014	Lucania_parva
Wu	2016	Luffa_acutangula
Vipin	2013	Lupinus_albus
Yang	2013	Lupinus_angustifolius
Rogers	2006	Macaca_mulatta
Wang	2011	Macropus_eugenii
Zheng	2008	Magnaporthe_grisea
DiPierro	2016	Malus_domestica
Liu	2016	Malus_sieversii
Clark	2014	Malus_pumila
Luo	2016	Mangifera_indica
Alaba	2015	Manihot_esculenta
Lu	2016	Marsupenaeus_japonicus
Li	2014	Medicago_sativa
Gorton	2012	Medicago_truncatula
Anderson	2016	Melampsora lini
Aslam	2010	Meleagris_gallopavo
Thomas	2012	Meloidogyne_hapla
Nietlisbach	2015	Melospiza_melodia
O'Quin	2013	Metriaclima_zebra
McGraw	2011	Microtus_ochrogaster
Holeski	2014	Mimulus_guttatus
Liu	2016	Miscanthus_sinensis
Morishima	2008	Misgurnus_anguillicaudatus
Samollow	2007	Monodelphis_domestica
Hipplyte	2010	Musa_acuminata
Kema	2002	Mycosphaerella_graminicola
Diao	2016	Nasonia_giraulti
Zhang	2014	Nelumbo_lutea
Liu	2016	Nelumbo_nucifera
Zhang	2012	Nicotiana_langsdorffii
Gong	2016	Nicotiana_tabacum
Jairin	2013	Nilaparvata_lugens
Kirschner	2012	Nothobranchius_furzeri
Ipek	2016	Olea_europaea

McClelland	2008	Oncorhynchus_kisutch
Guyomard	2012	Oncorhynchus_mykiss
Larson	2016	Oncorhynchus_nerka
McKinney	2016	Oncorhynchus_tshawytscha
Liu	2013	Oreochromis_mossambicus
Kocher	1998	Oreochromis_niloticus
Sternstein	2015	Oryctolagus_cuniculus
Luo	2016	Oryza_rufipogon
DeLeon	2016	Oryza_sativa
Harrang	2015	Ostrea_edulis
Johnston	2017	Ovis_aries
Poissant	2010	Ovis_canadensis
Liu	2012	Panicum_virgatum
Winter	2010	Papilio_glaucus
Rogers	2006	Papio_hamadryas
Song	2012	Paralichthys_olivaceus
vanOers	2014	Parus_major
Wang	2017	Patinopecten_yessoensis
Baranski	2014	Penaeus_monodon
Punnuri	2016	Pennisetum_glaucum
Kenney-Hunt	2014	Peromyscus_maniculatus
Borrone	2009	Persea_americana
Bossolini	2011	Petunia_axillaris
Malkus	2009	Phaeosphaeria_nodorum
Gutierrez	2011	Phalloceros_caudimaculatus
Song	2015	Phaseolus_vulgaris
Mathew	2014	Phoenix_dactylifera
Kamisugi	2008	Physcomitrella_patens
vanderLee	2004	Phytophthora_infestans
Lind	2014	Picea_abies
Friesline	2015	Pinus_balfouriana
Yang	2013	Pinus_elliottii
Chen	2010	Pinus_koraiensis
Jermstad	2011	Pinus_lambertiana
Chen	2014	Pinus_massoniana
Chancerel	2013	Pinus_pinaster
Moraga-Suaz	2014	Pinus_radiata
Westbrook	2015	Pinus_taeda
Boutet	2016	Pisum_sativum
Martinello	2005	Plasmodium_chabaudi
Jiang	2011	Plasmodium_falciparum
Tripathi	2009	Poecilia_reticulata
Sirvio	2011	Pogonomyrmex_rugosus
Wang	2010	Populus_adenopoda
Paolucci	2010	Populus_alba

Mousavi	2016	<i>Populus_deltoides</i>
Gaudet	2008	<i>Populus_nigra</i>
Pakull	2009	<i>Populus_tremula</i>
Liu	2012	<i>Portunus_trituberculatus</i>
Feng	2016	<i>Primulina_eburnea</i>
Srinivasan	2002	<i>Pristionchus_pacificus</i>
Lalli	2008	<i>Prunus_armeniaca</i>
Wang	2015	<i>Prunus_avium</i>
Tavassolian	2010	<i>Prunus_dulcis</i>
Cao	2011	<i>Prunus_kansuensis</i>
Zhang	2015	<i>Prunus_mume</i>
Nunez-Lillo	2015	<i>Prunus_persica</i>
Arango_Isaza	2016	<i>Pseudocercospora_fijiensis</i>
Harel-Beja	2015	<i>Punica_granatum</i>
Wu	2014	<i>Pyrus_communis</i>
Bodenes	2016	<i>Quercus_</i>
Cano	2011	<i>Rana_temporaria</i>
Mun	2015	<i>Raphanus_sativus</i>
Steen	1999	<i>Rattus_norvegicus</i>
Schlipallus	2002	<i>Rhizopertha_dominica</i>
Rukam	2016	<i>Ricinus_communis</i>
Ward	2013	<i>Rubus_idaeus</i>
Bushakra	2012	<i>Rubus_occidentalis</i>
Nie	2017	<i>Ruditapes_philippinarum</i>
Zhang	2015	<i>Saccharina_japonica</i>
Tsai	2016	<i>Salmo_salar</i>
Leitwein	2017	<i>Salmo_trutta</i>
Liu	2016	<i>Salvia_miltiorrhiza</i>
Criscione	2009	<i>Schistosoma_mansoni</i>
Hollenbeck	2015	<i>Sciaenops_ocellatus</i>
Shen	2014	<i>Scleropages_formosus</i>
Wang	2015	<i>Scophthalmus_maximus</i>
Ma	2016	<i>Scylla_paramamosain</i>
Milczarski	2015	<i>Secale_cereale</i>
Aoki	2015	<i>Seriola_quinqueradiata</i>
Zhang	2016	<i>Sesamum_indicum</i>
Fang	2016	<i>Setaria_italica</i>
Bergero	2013	<i>Silene_latifolia</i>
Javidfar	2013	<i>Sinapis_alba</i>
Viquez-Zamo	2014	<i>Solanum_lycopersicum</i>
Fukuoka	2012	<i>Solanum_melongena</i>
vandenOever	2016	<i>Solanum_pennellii</i>
Chen	2014	<i>Solanum_pimpinellifolium</i>
Endelman	2016	<i>Solanum_tuberosum</i>
Ji	2017	<i>Sorghum_bicolor</i>

Palaiokostas	2016	<i>Sparus_aurata</i>
Chan-Navarro	2016	<i>Spinacia_oleracea</i>
Nemetschke	2010	<i>Strongyloides_ratti</i>
Tortereau	2012	<i>Sus_scrofa</i>
Backstrom	2010	<i>Taeniopygia_guttata</i>
Kai	2005	<i>Takifugu_rubripes</i>
Arias	2016	<i>Taraxacum_koksaghyz</i>
Royaert	2016	<i>Theobroma_cacao</i>
Uchino	2016	<i>Thunnus_orientalis</i>
Foley	2011	<i>Tigriopus_californicus</i>
Lorenzen	2005	<i>Tribolium_castaneum</i>
Yezerski	2003	<i>Tribolium_confusum</i>
Laurent	1998	<i>Trichogramma_brassicae</i>
Hirakawa	2016	<i>Trifolium_pratense</i>
Griffiths	2013	<i>Trifolium_repens</i>
Ghamkhar	2012	<i>Trifolium_subterraneum</i>
Zhai	2016	<i>Triticum_aestivum</i>
MacLeod	2005	<i>Trypanosoma_brucei</i>
Shan	2015	<i>Undaria_pinnatifida</i>
McCallum	2016	<i>Vaccinium_corymbosum</i>
Covarrubias-I	2016	<i>Vaccinium_macrocarpon</i>
Lepers-Andrz	2012	<i>Vanilla_tahitensis</i>
Sirvio	2011	<i>Vespula_vulgaris</i>
Kaur	2014	<i>Vicia_faba</i>
Liu	2016	<i>Vigna_angularis</i>
Gupta	2008	<i>Vigna_mungo</i>
Wang	2016	<i>Vigna_radiata</i>
Kongjaimun	2012	<i>Vigna_unguiculata</i>
Marubodee	2015	<i>Vigna_vexillata</i>
Liu	2013	<i>Vitis_amurensis</i>
Zhang	2009	<i>Vitis_cinerea</i>
Guo	2015	<i>Vitis_vinifera</i>
Wells	2011	<i>Xenopus_tropicalis</i>
Amores	2014	<i>Xiphophorus_maculatus</i>
Zhou	2016	<i>Zea_mays</i>
Zhang	2016	<i>Ziziphus_jujuba</i>
Wang	2015	<i>Zoysia_japonica</i>
Huang	2016	<i>Zoysia_matrella</i>
Lendenmann	2014	<i>Zymoseptoria_tritici</i>

speciesOTT	Group	par.path	Genome Size
Acacia_mangium_ott444202	Plants	n	635.7
Acromyrmex_echinator_ott735589	Animals	n	335
Acropora_millepora_ott5908120	Animals	n	420
Actinidia_chinensis_ott279981	Plants	n	1408.32
Acyrtosiphon_pisum_ott814484	Animals	n	165
Aedes_aegypti_ott269666	Animals	n	942.14
Aedes_albopictus_ott793181	Animals	n	1090.47
Aegilops_sharonensis_ott327444	Plants	n	6894.9
Aegilops_tauschii_ott881533	Plants	n	4327.21
Aegilops_umbellulata_ott790374	Plants	n	4938.9
Agaricus_bisporus_ott564405	Fungi	n	30.2337
Agrostis_capillaris_ott550221	Plants	n	4000.02
Agrostis_stolonifera_ott307879	Plants	n	3423
Allium_cepa_ott781600	Plants	n	16381.5
Amaranthus_hybridus_ott317810	Plants	n	616.14
Ambystoma_tigrinum_ott1092552	Animals	n	30875.46
Ananas_comosus_ott627039	Plants	n	537.9
Anas_platyrhynchos_ott765167	Animals	n	1375.72
Anguilla_japonica_ott854198	Animals	n	1151.14
Anopheles_funestus_ott286257	Animals	n	225.224
Anoplopoma_fimbria_ott441856	Animals	n	757.95
Anthurium_longicaudatum_ott3999674	Plants	n	4694.4
Apis_cerana_ott625771	Animals	n	185.82
Apis_mellifera_ott461645	Animals	n	229.83
Apostichopus_japonicus_ott721060	Animals	n	664.37
Arabidopsis_halleri_ott152273	Plants	n	234.72
Arabidopsis_thaliana_ott309263	Plants	n	123.5
Arachis_duranensis_ott607569	Plants	n	1242.06
Arachis_hypogaea_ott39541	Plants	n	2806.86
Argopecten_irradians_ott6370122	Animals	n	1173.6
Argopecten_irradians_ott887220	Animals	n	865.53
Artemia_franciscana_ott59094	Animals	n	948.66
Didymella_rabiei_ott5712886	Fungi	y	34.6583
Aspergillus_nidulans_ott117339	Fungi	n	30.2427
Astatotilapia_ott710024	Animals	n	948.66
Astyanax_mexicanus_ott701518	Animals	n	1191.24
Avena_sativa_ott790381	Plants	n	12938.94
Bactrocera_cucurbitae_ott227727	Animals	n	373
Barbarea_vulgaris_ott35910	Plants	n	167.352
Begonia_plebeja_ott434483	Plants	n	616.14
Beta_vulgaris_ott273185	Plants	n	1222.5
Betula_pendula_ott267719	Plants	n	1369.2
Mycalesis_anyana_ott3108421	Animals	n	479.22
Bison_bison_ott907693	Animals	n	4792.2

<i>Biston_betularia_ott968114</i>	Animals	n	500
<i>Boehmeria_nivea_ott594991</i>	Plants	n	716
<i>Bombus_terrestris_ott161197</i>	Animals	n	518.34
<i>Bombyx_mori_ott440274</i>	Animals	n	513.45
<i>Bos_taurus_ott490099</i>	Animals	n	3537.1
<i>Bracon_brevicornis_ott3293364</i>	Animals	y	165
<i>Brassica_rapa_subsp_oleifera_ott240937</i>	Plants	n	567.24
<i>Brassica_carinata_ott749459</i>	Plants	n	1545.24
<i>Brassica_junceae_ott309279</i>	Plants	n	1496.34
<i>Brassica_napus_ott309234</i>	Plants	n	1124.7
<i>Brassica_oleracea_ott833642</i>	Plants	n	762.8
<i>Brassica_rapa_ott833632</i>	Plants	n	782.4
<i>Cajanus_cajan_ott612448</i>	Plants	n	860.64
<i>Camelina_sativa_ott776348</i>	Plants	n	641.356
<i>Camellia_sinensis_ott1058509</i>	Plants	n	3814.2
<i>Canis_lupus_ott247341</i>	Animals	n	2748.18
<i>Capra_hircus_ott19017</i>	Animals	n	3168.72
<i>Capsella_bursa_pastoris_ott833644</i>	Plants	n	391.2
<i>Capsicum_annuum_ott473836</i>	Plants	n	3090.48
<i>Capsicum_baccatum_ott232458</i>	Plants	n	3628.38
<i>Carassius_auratus_ott1005907</i>	Animals	n	1643.04
<i>Carica_papaya_ott429474</i>	Plants	n	372
<i>Carthamus_tinctorius_ott1061541</i>	Plants	n	1369.2
<i>Castanea_mollissima_ott540978</i>	Plants	n	833.241
<i>Catharanthus_roseus_ott524094</i>	Plants	n	2376.5
<i>Ceratopteris_cornuta_ott609865</i>	Plants	n	11294
<i>Chenopodium_quinoa_ott117198</i>	Plants	n	1447.44
<i>Chimonanthus_praecox_ott324777</i>	Plants	n	600
<i>Chlamydomonas_reinhardtii_ott33153</i>	Plants	n	120.405
<i>Notochlamys_hexactes_ott100122</i>	Animals	n	1244.016
<i>Cicer_arietinum_ott612429</i>	Plants	n	929.1
<i>Ciona_intestinalis_ott744224</i>	Animals	n	150
<i>Ciona_savignyi_ott677382</i>	Animals	n	170
<i>Citrullus_lanatus_ott1006251</i>	Plants	n	440.1
<i>Citrus_aurantium_ott3942423</i>	Plants	n	301.365
<i>Citrus_sinensis_ott3942433</i>	Plants	n	490.956
<i>Clunio_marinus_ott192116</i>	Animals	n	95
<i>Cocos_nucifera_ott366250</i>	Plants	n	3107.106
<i>Coffea_arabica_ott1001050</i>	Plants	n	1173.6
<i>Coprinopsis_cinerea_ott737441</i>	Fungi	n	37.5
<i>Corchorus_capsularis_ott679189</i>	Plants	n	586.8
<i>Corchorus_olitorius_ott578269</i>	Plants	n	909.54
<i>Coregonus_clupeaformis_ott629345</i>	Animals	n	2386.32
<i>Cornus_florida_ott148264</i>	Plants	n	1545.24
<i>Coturnix_japonica_ott803622</i>	Animals	n	1320.3

Crassostrea_gigas_ott987409	Animals	n	557.736
Crassostrea_virginica_ott365708	Animals	n	675
Crocodylus_porosus_ott35872	Animals	n	2049.54
Cryptococcus_neoformans_ott48333	Fungi	y	19.0519
Cryptomeria_japonica_ott620749	Plants	n	10758
Ctenopharyngodon_idella_ott1005936	Animals	n	1004.54571
Cucumis_melo_ott1006256	Plants	n	929.1
Cucumis_sativus_ott1006246	Plants	n	195.669
Cucurbita_maxima_ott379272	Plants	n	449.88
Cucurbita_moschata_ott84409	Plants	n	420.54
Cucurbita_pepo_ott379282	Plants	n	537.9
Culex_pipiens_ott218684	Animals	n	684.6
Cyanistes_caeruleus_ott746120	Animals	n	1437.66
Cynara_cardunculus_ott991885	Plants	n	1075.8
Cynodon_dactylon_ott927435	Plants	n	1110.03
Cynoglossus_semilaevis_ott906506	Animals	n	606.36
Cyprinus_carpio_ott429083	Animals	n	1741.9158
Dactylis_glomerata_ott83469	Plants	n	4303.2
Danio_rerio_ott1005914	Animals	n	1817.124
Daphnia_magna_ott668392	Animals	n	129.543
Daphnia_pulex_ott59086	Animals	n	197.206
Daucus_carota_ott372836	Plants	n	421.539
Dianthus_caryophyllus_ott842200	Plants	n	616.14
Dicentrarchus_labrax_ott3549	Animals	n	762.84
Drosophila_serrata_ott86632	Animals	n	205.38
Ectocarpus_siliculosus_ott878345	SAR	n	195.811
Eimeria_maxima_ott775254	SAR	y	45.9751
Eimeria_tenella_ott775246	SAR	y	51.8944
Elaeis_guineensis_ott947656	Plants	n	1535.18
Elaeis_oleifera_ott210313	Plants	n	1402.73
Elymus_lanceolatus_ott173152	Plants	n	8244.54
Epinephelus_aeneus_ott306171	Animals	n	1075.8
Equus_caballus_ott1068218	Animals	n	3149.16
Eremochloa_ophiuroides_ott843929	Plants	n	811.74
Eriobotrya_japonica_ott207983	Plants	n	762.84
Eriocheir_sinensis_ott566723	Animals	n	1680
Esox_lucius_ott739941	Animals	n	1095.36
Eucalyptus_camaldulensis_ott505234	Plants	n	606.36
Eucalyptus_grandis_ott40959	Plants	n	591.5922
Eucalyptus_tereticornis_ott173799	Plants	n	586.8
Eucalyptus_urophylla_ott1049231	Plants	n	595.602
Eucommia_ulmoides_ott743836	Plants	n	723.72
Fagopyrum_esculentum_ott904381	Plants	n	1359.4
Felis_silvestris_ott563163	Animals	n	2894.88
Festuca_arundinacea_ott105576	Animals	n	1660

<i>Festuca_rubra_ott202297</i>	Plants	n	4185.84
<i>Ficedula_albicollis_ott107840</i>	Animals	n	1118.34
<i>Fragaria_iinumae_ott555467</i>	Plants	n	199.628
<i>Fragaria_vesca_ott852873</i>	Plants	n	214.373
<i>Fusarium_circinatum_FSP_34_ott75556</i>	Plants	n	697.762
<i>Fusarium_graminearum_CS3005_ott5726284</i>	Fungi	y	43.9486
<i>Fusarium_verticillioides_7600_ott966934</i>	Fungi	y	36.458
<i>Fusarium_oxysporum_f.sp._conglutinans_ott5481360</i>	Fungi	n	61.3869
<i>Fusarium_verticillioides_ott966934</i>	Fungi	y	41.8449
<i>Gadus_morhua_ott114170</i>	Animals	n	909.54
<i>Gallus_gallus_ott153563</i>	Animals	n	1230.26
<i>Gasterosteus_aculeatus_ott401066</i>	Animals	n	625.92
<i>Gentiana_scabra_ott717875</i>	Plants	n	5000
<i>Globodera_rostochiensis_ott232963</i>	Animals	y	95.8763
<i>Glycine_max_ott681762</i>	Plants	n	1105.14
<i>Gossypium_barbadense_ott854476</i>	Plants	n	2694.39
<i>Gossypium_hirsutum_ott854480</i>	Plants	n	2347.2
<i>Gossypium_raimondii_ott79347</i>	Plants	n	1101.228
<i>Gossypium_tomentosum_ott733231</i>	Plants	n	2386.32
<i>Haliotis_diversicolor_ott780542</i>	Animals	n	1418.1
<i>Haliotis_midiae_ott780532</i>	Animals	n	1398.54
<i>Haplochromis_chilotes_ott138490</i>	Animals	n	1075.8
<i>Haplochromis_sauvagei_ott685068</i>	Animals	n	1075.8
<i>Helianthus_annuus_ott515712</i>	Plants	n	2376.54
<i>Heliconius_melpomene_ott896444</i>	Animals	n	293.4
<i>Heterodera_glycines_ott332065</i>	Animals	y	81.908
<i>Hevea_brasiliensis_ott339361</i>	Plants	n	2102.7
<i>Hibiscus_cannabinus_ott393745</i>	Plants	n	1496.34
<i>Hieracium_mixtum_ott711719</i>	Plants	n	4058.7
<i>Hippoglossus_hippoglossus_ott408328</i>	Animals	n	713.94
<i>Hordeum_vulgare_ott657948</i>	Plants	n	5418.1
<i>Humulus_lupulus_ott84020</i>	Plants	n	2836.2
<i>Hyla_arborea_ott677266</i>	Animals	n	4649.69
<i>Hypophthalmichthys_molitrix_ott35786</i>	Animals	n	978
<i>Hyriopsis_cumingii_ott351029</i>	Animals	n	3000
<i>Ictalurus_punctatus_ott701523</i>	Animals	n	993.648
<i>Ipomoea_batatas_ott1071040</i>	Plants	n	1833.75
<i>Ixodes_scapularis_ott621065</i>	Animals	n	1765.38
<i>Jatropha_curcas_ott916001</i>	Plants	n	420.54
<i>Juglans_regia_ott138717</i>	Plants	n	606.36
<i>Kryptolebias_marmoratus_ott229709</i>	Animals	n	680.367
<i>Labeo_rohita_ott160616</i>	Animals	n	1950
<i>Lactuca_sativa_ott515700</i>	Plants	n	2591.7
<i>Larimichthys_crocea_ott679823</i>	Animals	n	678.938
<i>Larix_kaempferi_ott154040</i>	Plants	n	9291

Lates_calcarifer_ott6362446	Animals	n	684.6
Lens_culinaris_ott156245	Plants	n	4107.6
Lepomis_macrochirus_ott836783	Animals	n	987.78
Leptinotarsa_decemlineata_ott185597	Animals	n	449.88
Linum_usitatissimum_ott1000262	Plants	n	684.6
Penaeus_vannamei_ott169168	Animals	n	2640
Lolium_multiflorum_ott135777	Plants	n	2660.16
Lolium_perenne_ott135774	Plants	n	2365.782
Lotus_japonicus_ott1081728	Plants	n	469.44
Lucania_goodei_ott84261	Animals	n	1319.322
Lucania_parva_ott839518	Animals	n	1391.694
Luffa_acutangula_ott565719	Plants	n	831.3
Lupinus_albus_ott1030424	Plants	n	586.8
Lupinus_angustifolius_ott1030433	Plants	n	1153
Macaca_mulatta_ott689650	Animals	n	3290.97
Macropus_eugenii_ott539171	Animals	n	1153
Magnaporthe_grisea_ott258235	Fungi	y	42.711
Malus_domestica_ott3902985	Plants	n	1874.77
Malus_sieversii_ott321926	Plants	n	733.5
Malus_pumila_ott854961	Plants	n	753.06
Mangifera_foetida_ott422407	Plants	n	440.1
Manihot_esculenta_ott339369	Plants	n	1222.5
Penaeus_japonicus_ott5787510	Animals	n	2767.74
Medicago_sativa_ott1086789	Plants	n	1276.29
Medicago_truncatula_ott1060499	Plants	n	469.44
Melampsora lini_ott809207	Fungi	y	170.172
Meleagris_gallopavo_ott446482	Animals	n	1431.14
Meloidogyne_hapla_ott1043271	Animals	y	53.013
Melospiza_melodia_ott265548	Animals	n	1398.54
Maylandia_zebra_ott677719	Animals	n	848.776495
Microtus_ochrogaster_ott927240	Animals	n	2287.34
Erythranthe_guttata_ott504496	Plants	n	450
Miscanthus_sinensis_ott764796	Plants	n	2591.7
Misgurnus_anguillicaudatus_ott312382	Animals	n	1594.14
Monodelphis_domestica_ott122362	Animals	n	3598.44
Musa_acuminata_ott207474	Plants	n	472.231
Mycosphaerella_graminicola_ott5319573	Fungi	y	39.7
Nasonia_giraulti_ott729592	Animals	n	283.607
Nelumbo_lutea_ott532278	Plants	n	948.66
Nelumbo_nucifera_ott532288	Plants	n	234.72
Nicotiana_langsdorffii_ott733968	Plants	n	4254.3
Nicotiana_tabacum_ott222787	Plants	n	5066.04
Nilaparvata_lugens_ott876508	Animals	n	1140.79
Nothobranchius_furzeri_ott513643	Animals	n	1242.52
Olea_europaea_ott23729	Plants	n	1907.1

Oncorhynchus_kisutch_ott739917	Animals	n	2767.74
Oncorhynchus_mykiss_ott5256670	Animals	n	2592.678
Oncorhynchus_nerka_ott165375	Animals	n	2858.694
Oncorhynchus_tshawytscha_ott730762	Animals	n	2709.06
Oreochromis_mossambicus_ott288069	Animals	n	978
Oreochromis_niloticus_ott288063	Animals	n	1058.196
Oryctolagus_cuniculus_ott864596	Animals	n	3107.24571
Oryza_rufipogon_ott135756	Plants	n	449.88
Oryza_sativa_ott709894	Plants	n	489
Ostrea_edulis_ott1033104	Animals	n	1144.26
Ovis_aries_ott70819	Animals	n	2941.824
Ovis_canadensis_ott123206	Animals	n	2590.55
Panicum_virgatum_ott205619	Plants	n	1792.674
Papilio_glaucus_ott947948	Animals	n	430.32
Papio_hamadryas_ott115463	Animals	n	3457.23
Paralichthys_olivaceus_ott883392	Animals	n	694.38
Parus_major_ott515143	Animals	n	1476.78
Mizuhopecten_yessoensis_ott6370603	Animals	n	1437.66
Penaeus_monodon_ott212713	Animals	n	2170
Pennisetum_schweinfurthii_ott1027230	Plants	n	2621.04
Peromyscus_maniculatus_ott377525	Animals	n	4264.08
Persea_americana_ott913249	Plants	n	909.54
Petunia_axillaris_ott232467	Plants	n	1369.2
Phaeosphaeria_nodorum_ott5346507	Fungi	y	37.1
Phalloceros_caudimaculatus_ott808637	Animals	n	700
Phaseolus_vulgaris_ott825707	Plants	n	586.8
Phoenix_dactylifera_ott789008	Plants	n	929.1
Physcomitrella_patens_ott821359	Plants	n	477.948
Phytophthora_infestans_ott775725	SAR	y	240
Picea_abies_ott517943	Plants	n	18190.8
Pinus_balfouriana_ott1044480	Plants	n	29281.32
Pinus_elliottii_ott245809	Plants	n	22787.4
Pinus_koraiensis_ott830806	Plants	n	27579.6
Pinus_lambertiana_ott568626	Plants	n	27602.7
Pinus_massoniana_ott714296	Plants	n	25134.6
Pinus_pinaster_ott837883	Plants	n	23814.3
Pinus_radiata_ott568644	Plants	n	21936.54
Pinus_taeda_ott1075736	Plants	n	21516
Pinus_thunbergii_ott1075728	Plants	n	4772.64
Plasmodium_chabaudi_ott724404	SAR	y	18.8678
Plasmodium_falciparum_ott201128	SAR	y	23.2703
Poecilia_reticulata_ott312452	Animals	n	865.53
Pogonomyrmex_rugosus_ott1042743	Animals	n	255
Populus_adenopoda_ott5763644	Plants	n	508.56
Populus_alba_ott1030862	Plants	n	508.56

<i>Populus_deltoides_ott8867</i>	Plants	n	500
<i>Populus_nigra_ott8848</i>	Plants	n	514.0368
<i>Populus_tremula_ott839584</i>	Plants	n	469.44
<i>Portunus_trituberculatus_ott718120</i>	Animals	n	2259.18
<i>Primulina_eburnea_ott5264953</i>	Plants	n	1985.34
<i>Pristionchus_pacificus_ott197875</i>	Animals	n	133.114
<i>Prunus_armeniaca_ott217632</i>	Plants	n	293.4
<i>Prunus_avium_ott162547</i>	Plants	n	342.3
<i>Prunus_dulcis_ott731568</i>	Plants	n	240
<i>Prunus_kansuensis_ott1020749</i>	Plants	n	293.4
<i>Prunus_mume_ott426562</i>	Plants	n	234.03
<i>Prunus_persica_ott259054</i>	Plants	n	273.84
<i>Pseudocercospora_eucalypticola_ott4073293</i>	Fungi	y	74.1412
<i>Punica_granatum_ott646814</i>	Plants	n	704.16
<i>Pyrus_communis_ott972654</i>	Plants	n	537.9
<i>Pyrus_ussuriensis_ott116277</i>	Plants	n	909.5
<i>Rana_temporaria_ott14718</i>	Animals	n	4169.21
<i>Raphanus_sativus_ott359073</i>	Plants	n	978
<i>Rattus_norvegicus_ott271555</i>	Animals	n	3286.08
<i>Rhizopertha_dominica_ott633644</i>	Animals	n	476
<i>Ricinus_communis_ott339346</i>	Plants	n	508.56
<i>Rubus_idaeus_ott156929</i>	Plants	n	311.982
<i>Rubus_occidentalis_ott670811</i>	Plants	n	293.4
<i>Ruditapes_philippinarum_ott913666</i>	Animals	n	1967
<i>Saccharina_japonica_ott246789</i>	SAR	n	543.426
<i>Salmo_salar_ott688328</i>	Animals	n	3048.426
<i>Salmo_trutta_ott688332</i>	Animals	n	2875.32
<i>Salvia_miltiorrhiza_ott847543</i>	Plants	n	615
<i>Schistosoma_mansoni_ott191483</i>	Animals	y	364.538
<i>Sciaenops_ocellatus_ott433079</i>	Animals	n	381.42
<i>Scleropages_formosus_ott335717</i>	Animals	n	777.359
<i>Scophthalmus_maximus_ott778695</i>	Animals	n	841.08
<i>Scylla_paramamosain_ott1084541</i>	Animals	n	1603.92
<i>Secale_cereale_ott553015</i>	Plants	n	8097.84
<i>Seriola_quinqueradiata_ott186469</i>	Animals	n	811.74
<i>Sesamum_indicum_ott504628</i>	Plants	n	948.66
<i>Setaria_italica_ott553005</i>	Plants	n	518.34
<i>Silene_latifolia_ott609504</i>	Plants	n	2640.6
<i>Sinapis_alba_ott359058</i>	Plants	n	489
<i>Solanum_lycopersicum_ott378964</i>	Plants	n	823.786
<i>Solanum_melongena_ott494843</i>	Plants	n	958.44
<i>Solanum_pennellii_ott1069768</i>	Plants	n	926.426
<i>Solanum_pimpinellifolium_ott797186</i>	Plants	n	688.247
<i>Solanum_tuberosum_ott494835</i>	Plants	n	860.64
<i>Sorghum_bicolor_ott552986</i>	Plants	n	1188.27

<i>Sparus_aurata_ott760723</i>	Animals	n	929.1
<i>Spinacia_oleracea_ott317784</i>	Plants	n	1007.3
<i>Strongyloides_ratti_ott1040287</i>	Animals	y	43.1502
<i>Sus_scrofa_ott730013</i>	Animals	n	2922.264
<i>Taeniopygia_guttata_ott708327</i>	Animals	n	1222.5
<i>Takifugu_rubripes_ott65341</i>	Animals	n	391.2
<i>Taraxacum_kok_saghyz_ott843397</i>	Plants	n	1420
<i>Theobroma_cacao_ott388185</i>	Plants	n	420.5
<i>Thunnus_orientalis_ott833202</i>	Animals	n	800
<i>Tigriopus_californicus_ott461524</i>	Animals	n	244.5
<i>Tribolium_castaneum_ott148904</i>	Animals	n	202.935
<i>Tribolium_echinatum_ott677520</i>	Animals	n	245
<i>Trichogramma_brassicae_ott137951</i>	Animals	y	246
<i>Trifolium_pratense_ott839027</i>	Plants	n	528.12
<i>Trifolium_repens_ott116218</i>	Plants	n	1095.36
<i>Trifolium_subterraneum_ott539553</i>	Plants	n	547.68
<i>Triticum_aestivum_ott31926</i>	Plants	n	16948.74
<i>Trypanosoma_brucei_ott494245</i>	SAR	y	22.1481
<i>Undaria_pinnatifida_ott616561</i>	SAR	n	560
<i>Vaccinium_corymbosum_ott567253</i>	Plants	n	655.26
<i>Vaccinium_macrocarpon_ott295602</i>	Plants	n	414.622
<i>Vanilla_tahitensis_ott1064791</i>	Plants	n	5603.94
<i>Vespula_vulgaris_ott52839</i>	Animals	n	219.8
<i>Vicia_faba_ott539544</i>	Plants	n	17622.582
<i>Vigna_angularis_ott1065959</i>	Plants	n	537.9
<i>Vigna_mungo_ott1065954</i>	Plants	n	537.9
<i>Vigna_radiata_ott806245</i>	Plants	n	894.87
<i>Vigna_unguiculata_ott1065941</i>	Plants	n	586.8
<i>Vigna_vexillata_ott581960</i>	Plants	n	567.24
<i>Vitis_amurensis_ott805071</i>	Plants	n	489
<i>Vitis_cinerea_ott314458</i>	Plants	n	489
<i>Vitis_vinifera_ott756728</i>	Plants	n	446.946
<i>Xenopus_tropicalis_ott940184</i>	Animals	n	1440.4
<i>Xiphophorus_maculatus_ott416852</i>	Animals	n	885.09
<i>Zea_mays_ott605194</i>	Plants	n	2669.9
<i>Ziziphus_jujuba_ott73483</i>	Plants	n	437.754
<i>Zoysia_japonica_ott586007</i>	Plants	n	420.54
<i>Zoysia_matrella_ott205630</i>	Plants	n	563.439
<i>Zymoseptoria_tritici_ott906425</i>	Fungi	y	39.6863

HCN	MapLength.c	Sexual.sys	Ref.#
13	966	NA	1
19	2033.8	male.haploid	2
14	1391	hermaphrodi	3
29	3445	NA	4
5	394	parthenogen	5
3	235	gonochorous	6
3	212.6	gonochorous	7
7	818	NA	8
7	1374.4	NA	9
7	948.72	NA	10
13	1156	NA	11
14	1156	NA	12
14	1424	NA	13
9	808	NA	14
16	1288	NA	15
14	5251.3	gonochorous	16
25	2113	NA	17
40	1766	gonochorous	18
19	1436.5	gonochorous	19
3	145	gonochorous	20
24	1332.8	NA	21
15	1023.5	NA	22
16	574.5	male.haploid	23
16	4115	male.haploid	24
22	3706.6	gonochorous	25
8	567	NA	26
5	422.5	NA	27
10	1081.3	NA	28
20	1446.7	NA	29
16	849.3	NA	30
24	1917.3	gonochorous	31
21	1177	gonochorous	32
14	1271	NA	33
8	3624.7	NA	34
20	1249.3	NA	35
25	2110.7	gonochorous	36
21	2843	NA	37
5	646	gonochorous	38
8	889	NA	39
14	1099	NA	40
9	555	NA	41
14	2489.7	NA	42
28	1642.2	gonochorous	43
30	2647	gonochorous	44

31	1638	gonochorous	45
14	2265.1	NA	46
18	2047	male.haploid	47
28	3320	gonochorous	48
31	3159.1	gonochorous	49
10	536.1	male.haploid	50
10	973.3	NA	51
17	2048	NA	52
18	1579	NA	53
19	1917.9	NA	54
9	890.01	NA	55
10	858.98	NA	56
11	1059	NA	57
20	1385.6	NA	58
15	1218	NA	59
39	2085.1	gonochorous	60
30	2737	gonochorous	61
16	1064.4	NA	62
12	1372	NA	63
12	1056	NA	64
50	5252	NA	65
18	1069.9	NA	66
12	959.44	NA	67
12	743	NA	68
6	1790.4	NA	69
39	2178.8	NA	70
18	1404	NA	71
11	1801	NA	72
17	1000	NA	73
19	1561.8	NA	74
8	1083.93	NA	75
14	4218.9	hermaphrodi	76
14	650	hermaphrodi	77
11	1096	NA	78
9	1084.1	NA	79
9	976.58	NA	80
3	179.65	gonochorous	81
16	2739	NA	82
22	3800	NA	83
13	1346	NA	84
7	2016	NA	85
7	358.5	NA	86
40	3061	NA	87
7	1175	NA	88
32	2816	gonochorous	89

10	588	seq.hermaph	90
10	905	NA	91
17	1071.55	gonochorous	92
14	1500	NA	93
11	1266.2	NA	94
24	1176.1	gonochorous	95
12	1150	NA	96
7	1061.19	NA	97
20	2533.8	NA	98
20	1936	NA	99
20	2817.6	NA	100
3	189.9	gonochorous	101
39	935	gonochorous	102
17	1251.15	NA	103
18	1055	NA	104
21	1624	gonochorous	105
50	3565.9	gonochorous	106
7	715.77	NA	107
25	2177.363	gonochorous	108
10	1614.5	parthenogen	109
12	1206	parthenogen	110
9	635.1	NA	111
15	978.3	NA	112
24	1373.1	NA	113
4	245.3	gonochorous	114
34	2459.3	NA	115
14	2883.9	NA	116
12	653	NA	117
16	1499.5	NA	118
16	1485	NA	119
14	2574	NA	120
24	969.5	hermaphrodi	121
32	2772	gonochorous	122
9	623.6	NA	123
17	1036	NA	124
73	5125.53	gonochorous	125
25	1289.3	gonochorous	126
11	1236	NA	127
11	1107	NA	128
11	1241.4	NA	129
11	1208.5	NA	130
17	2133	NA	131
8	1574.3	NA	132
19	4464	gonochorous	133
44	1895.795	gonochorous	134

21	1417.5 NA	135
30	1787 gonochorous	136
7	451.7 NA	137
7	416.2 NA	138
28	1820 NA	139
11	2774.4 parthenogen	140
4	1140 parthenogen	141
15	86 parthenogen	142
11	2188 parthenogen	143
23	1421.92 gonochorous	144
35	2762.2 gonochorous	145
22	1980.74 gonochorous	146
13	613.7 NA	147
9	431 gonochorous	148
20	2445.8 NA	149
26	5115.6 NA	150
26	4071.98 NA	151
13	2325 NA	152
26	3320.8 NA	153
16	2190.1 NA	154
18	1038 NA	155
22	1225.68 NA	156
22	1130.63 NA	157
17	2472 NA	158
21	1364.23 gonochorous	159
9	539 gonochorous	160
18	4160 NA	161
18	4924.8 NA	162
18	1650 NA	163
24	1514 gonochorous	164
7	927.07 NA	165
10	745.9 NA	166
12	1770.722 gonochorous	167
24	1561.1 gonochorous	168
19	2713 NA	169
29	3240 gonochorous	170
90	8184.5 NA	171
15	616 gonochorous	172
11	1655.8 NA	173
16	2457.82 NA	174
24	1248 NA	175
25	1373.8 NA	176
9	2974 NA	177
24	5451.3 NA	178
12	546.5 NA	179

24	1412.9	hermaphrodi	180
7	2429.61	NA	181
24	1576.75	NA	182
18	1032	gonochorous	183
15	1151	NA	184
44	4271.43	gonochorous	185
7	488.8	NA	186
7	952.6	NA	187
6	508.5	NA	188
24	392	gonochorous	189
23	605	gonochorous	190
13	1436.12	NA	191
25	2169	NA	192
20	1629.9	NA	193
22	2048	gonochorous	194
7	1402.4	gonochorous	195
7	1247	NA	196
17	1267	NA	197
17	1299.67	NA	198
17	1481.72	NA	199
20	3148.28	NA	200
18	2412	NA	201
43	3610.9	gonochorous	202
32	2133	NA	203
8	1215	NA	204
18	5860	NA	205
32	2324	gonochorous	206
16	1294.1	parthenogen	207
40	1731	gonochorous	208
22	1933	NA	209
28	1707	gonochorous	210
14	1750	NA	211
19	1605.5	NA	212
25	723.35	gonochorous	213
9	715	gonochorous	214
11	1197	NA	215
21	1216	NA	216
5	620	male.haploid	217
8	494.3	NA	218
8	581.3	NA	219
9	1062	NA	220
24	2662.43	NA	221
15	1093.3	gonochorous	222
19	1965	NA	223
23	3049	NA	224

30	358.55 gonochorous	225
29	3600 gonochorous	226
29	3186.5 NA	227
34	3119.7 gonochorous	228
22	1067.6 NA	229
22	704 gonochorous	230
22	1419 gonochorous	231
12	1596.8 NA	232
12	1650 NA	233
10	536.4 NA	234
27	3304 gonochorous	235
27	3051 gonochorous	236
18	2085.2 NA	237
28	1167 gonochorous	238
20	2354 gonochorous	239
24	1695.15 gonochorous	240
32	1916.82 gonochorous	241
19	1918.65 NA	242
44	3488.5 gonochorous	243
7	716.7 NA	244
24	1499 gonochorous	245
12	1087.4 NA	246
7	970 NA	247
17	1932.1 NA	248
24	1477 NA	249
11	1042.2 NA	250
18	1293 NA	251
27	4410 NA	252
9	1091 NA	253
12	1889.2 NA	254
12	1572.8 NA	255
12	1036.3 NA	256
12	857.46 NA	257
12	1231 NA	258
12	1956 NA	259
12	1708 NA	260
12	1060 NA	261
12	2305 NA	262
7	1255 NA	263
14	1676 NA	264
14	2514 NA	265
23	899 gonochorous	266
16	2823 male.haploid	267
19	2178.5 NA	268
19	3027.1 NA	269

19	4067.16	NA	270
19	2278.5	NA	271
19	1542.35	NA	272
53	3519.45	gonochorous	273
18	3774.7	NA	274
6	338.6	NA	275
8	522.69	NA	276
8	849	NA	277
8	591.4	NA	278
8	616	NA	279
8	1550.62	NA	280
8	389.2	NA	281
12	1416	NA	282
8	1141	NA	283
17	2243.4	NA	284
12	742	NA	285
13	1698.8	gonochorous	286
9	1538	NA	287
22	1503	gonochorous	288
9	390.1	NA	289
10	1551	NA	290
7	462.7	NA	291
7	309	NA	292
19	1926.98	NA	293
31	1782.75	NA	294
29	5961	gonochorous	295
40	1403	gonochorous	296
8	1516	NA	297
8	1134.84	gonochorous	298
24	1815.3	NA	299
22	2218.3	gonochorous	300
22	2622.09	NA	301
44	2746.4	gonochorous	302
7	1593	NA	303
24	1128.595	NA	304
16	2981.28	NA	305
9	1318.8	NA	306
12	671.1	NA	307
12	890.4	NA	308
12	1297.3	NA	309
12	1285.5	NA	310
12	789.7	NA	311
12	1567.5	NA	312
12	883	NA	313
10	2158	NA	314

24	3899	hermaphrodi	315
6	433.6	NA	316
3	90.2	parthenogen	317
20	2012	gonochorous	318
35	1479	gonochorous	319
22	1696.3	gonochorous	320
8	894.1	NA	321
10	852.8	NA	322
24	1162.6	gonochorous	323
12	401	gonochorous	324
10	571	gonochorous	325
8	968	gonochorous	326
5	1330	male.haploid	327
7	2084	NA	328
16	1274	NA	329
8	1701.7	NA	330
21	2875.3	NA	331
11	1157.5	NA	332
30	1816.28	NA	333
12	1621	NA	334
12	1112	NA	335
13	1035.85	NA	336
25	2129	male.haploid	337
6	1216.8	NA	338
11	1628.15	NA	339
11	865.1	NA	340
11	732.9	NA	341
11	852.4	NA	342
11	973.9	NA	343
19	1123	NA	344
19	1155.98	NA	345
19	1929.13	NA	346
10	1668	gonochorous	347
24	1328.3	gonochorous	348
10	1545.65	NA	349
12	1456.53	NA	350
20	1337.2	NA	351
20	1824.95	NA	352
21	4255.4	NA	353