



Animal Inventory

2010

Dierenoverzicht

Rotterdam Zoo
Animal Department
P.O. Box 532
3000 AM Rotterdam, The Netherlands

MAMMALIA SCIENTIFIC NAME	MAMMALS COMMON NAME	1-1-2010			BIRTHS			ARRIVALS			DEATHS			DEPARTS			31-12-2010		
		M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U
Felidae	Cats																		
Felinae	Cats																		
Catopuma temminckii tristis	Temminck's Golden Cat	1	0	0													1	0	0
Felis manul	Pallas' Cat	1	0	0				0	1	0							1	1	0
Leptailurus serval	Serval	1	1	0													1	1	0
Prionailurus rubiginosus phillipsi	Sri Lankan Rusty-spotted Cat	5	1	0	2	1	0							4	0	0	3	2	0
Prionailurus viverrinus	Fishing Cat	4	2	0													4	2	0
Pantherinae	Large Cats																		
Panthera leo persica	Asian Lion	1	6	0													1	6	0
Panthera pardus orientalis	Amur Leopard	2	1	0													2	1	0
Panthera tigris sumatrae	Sumatran Tiger	1	1	0	2	0	1				0	0	1				3	1	0
Viverridae	Civets & Genets																		
Viverrinae	Civets																		
Viverra zangalunga zangalunga	Malay Civet	2	4	0							1	1	0	0	2	0	1	1	0
Herpestidae	Mongoose																		
Cynictis penicillata	Yellow Mongoose	2	3	0	1	2	0				0	1	0	1	0	0	2	4	0
Suricata suricatta	Slender-tailed Meerkat	4	4	0	0	3	2				0	0	1	3	3	1	1	4	0
Hyaenidae	Hyaenas & Aardwolves																		
Hyaeninae	Hyaenas																		
Crocuta crocuta	Spotted Hyena	1	2	0	0	1	3				0	0	3				1	3	0
Caniformia	Dog-like Animals																		
Canidae	Dogs, Wolves, Jackals & Foxes																		
Canis lupus lupus	Grey Wolf	1	7	0													1	7	0
Chrysocyon brachyurus	Maned Wolf	1	2	0										0	1	0	1	1	0
Vulpes lagopus	Arctic Fox	0	4	0							0	1	0				0	3	0
Vulpes velox velox	Swift Fox	1	3	0													1	3	0
Ursidae	Bears & Pandas																		
Ursus maritimus	Polar Bear	1	1	0	0	0	1	0	1	0				0	1	0	1	1	1
Otariidae	Eared Seals																		
Zalophus californianus	California Sea Lion	2	8	0	1	2	0				0	1	0				3	9	0
Mustelidae	Weasels, Otters, Badgers & Skunks																		
Lutrinae	Otters																		
Aonyx cinerea	Oriental Small-clawed Otter	1	1	0	0	1	1				0	1	1				1	1	0
Enhydra lutris lutris	Northern Sea Otter	0	2	0				1	0	0	1	0	0	0	2	0			
Lutra lutra	European Otter	1	2	0	0	0	1				0	0	1	0	1	0	1	1	0
Procyonidae	Raccoons																		
Procyoninae	Raccoons																		
Procyon lotor	Raccoon	7	5	0													7	5	0
Ailuridae	Red Pandas																		
Ailurus fulgens fulgens	Red Panda	2	2	0	1	1	0				1	0	0	0	1	0	2	2	0
Perissodactyla	Odd-toed Ungulates																		
Equidae	Horses																		
Equus burchellii chapmanni	Chapman's Zebra	3	5	0	0	1	0										3	6	0
Equus hemionus onager	Persian Onager	1	3	0	0	1	1	0	2	0	0	0	1				1	6	0
Tapiridae	Tapirs																		
Tapirus indicus	Malayan Tapir	1	1	0													1	1	0
Rhinocerotidae	Rhinoceroses																		
Rhinoceros unicornis	Great Indian Rhinoceros	1	1	0				1	0	0				1	0	0	1	1	0
Artiodactyla	Even-toed Ungulates																		
Suina	Suids																		
Suidae	Old World Pigs																		
Phacochoerinae	Warthogs																		
Phacochoerus africanus	Common Wart Hog	1	1	0													1	1	0
Suinae	Pigs																		
Potamochoerus porcus pictus	Bush Pig	3	3	0	0	2	0										3	5	0
Sus cebifrons negrinus	Negros Island Warty Pig	7	8	0	5	3	1				0	0	1	2	2	0	10	9	0
Sus scrofa scrofa	Wild Boar	1	2	0													1	2	0
Hippopotamidae	Hippopotami																		
Hexaprotodon liberiensis	Pygmy Hippopotamus	1	1	0													1	1	0
Hexaprotodon liberiensis liberiensis	Pygmy Hippopotamus	0	1	0													0	1	0
Tylopoda	Camelids																		
Camelidae	Camels																		
Camelus bactrianus	Bactrian Camel	0	3	0													0	3	0
Vicugna vicugna	Vicugna	2	1	0				0	2	0	1	0	0				1	3	0
Ruminantia	Ruminants																		
Cervidae	Deer																		
Capreolinae	Deer																		
Pudu puda	Pudu	1	1	0				1	0	0	1	0	0				1	1	0
Rangifer tarandus fennicus	European Forest Reindeer	3	0	0				1	3	0							4	3	0
Cervinae	Deer																		
Cervus alfredi	Primer Alfred's Spotted Deer	5	2	0				1	1	0				4	0	0	2	3	0
Cervus nippon pseudaxis	Indochinese Sika Deer	3	0	0													3	0	0
Elaphodus cephalophus michianus	Michies Tufted Deer	3	3	0	0	1	0	0	1	0				0	1	0	3	4	0
Giraffidae	Giraffes & Okapis																		
Giraffa camelopardalis reticulata	Reticulated Giraffe	2	6	0	0	1	0										2	7	0
Okapia johnstoni	Okapi	2	3	0				1	0	0	1	0	0				2	3	0
Bovidae	Cows, Antelope, Sheep & Goats																		
Antilopinae	Antelope																		
Antelope cervicapra	Blackbuck	3	12	0	3	3	0				0	1	0	1	5	0	5	9	0
Eudorcas thomsonii	Thomson's Gazelle				0	2	0	1	5	0	0	2	0				1	5	0
Madoqua kirkii	Kirk's Dik-dik	3	3	0	1	1	0				0	1	0	2	0	0	2	3	0
Nanger dama mhorrr	Addra Gazelle	2	4	0	2	2	0	1	0	0	1	1	0				4	5	0
Oreotragus oreotragus saltatrixoides	Klipspringer							1	0	0							1	0	0

MAMMALIA SCIENTIFIC NAME	MAMMALS COMMON NAME	1-1-2010			BIRTHS			ARRIVALS			DEATHS			DEPARTS			31-12-2010			
		M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	
Bovinae	Cattle																			
Bison bison	American Bison	0	6	0														0	6	0
Bison bison bison	Prairie Bison	1	4	0	0	1	0											1	5	0
Bos javanicus javanicus	Java Banteng	2	1	0														2	1	0
Tragelaphus eurycerus isaaci	Bongo	1	3	0							0	2	0					1	1	0
Tragelaphus strepsiceros	Greater Kudu	1	4	0	1	0	0				0	2	0	1	0	0		1	2	0
Caprinae	Sheep/goats																			
Budorcas taxicolor tibetana	Sichuan Takin	1	0	0														1	0	0
Capra hircus hircus	Goat	0	8	0														0	8	0
Capra hircus hircus anglo_nubian	Anglo-nubian Goat	1	1	0														1	1	0
Hippotraginae	Antelope																			
Addax nasomaculatus	Addax	2	5	0	0	2	0				0	1	0					2	6	0
		179	280	774	71	74	132	26	49	20	10	24	84	73	80	122		193	299	790

AVES		1-1-2010			BIRTHS			ARRIVALS			DEATHS			DEPARTS			31-12-2010		
SCIENTIFIC NAME	COMMON NAME	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U
Phoeniculidae	Woodhoopoes																		
Phoeniculus purpureus	Green Woodhoopoe	2	2	0	1	1	6				0	0	6	1	1	0	2	2	0
Bucerotiformes	Hornbills																		
Bucerotidae	Hornbills																		
Tockus deckeni	Von Der Decken's Hornbill	1	1	0													1	1	0
Buceros bicornis	Great Hornbill	1	1	0													1	1	0
Aceros corrugatus	Sunda Wrinkled Hornbill	1	0	0										1	0	0			
Aceros plicatus	Blyth's Hornbill	2	1	0										1	0	0	1	1	0
Rhyticeros undulatus	Wreathed Hornbill	3	2	0	0	1	0										3	3	0
Bucorvidae	Ground Hornbills																		
Bucorvus leadbeateri	Southern Ground Hornbill	0	2	0													0	2	0
Piciformes	Woodpeckers																		
Ramphastidae	Toucans & Barbets																		
Ramphastos sulfuratus sulfuratus	Northern Keel-bill Toucan	0	1	0													0	1	0
Ramphastos vitellinus	Channel-billed Toucan	1	1	0													1	1	0
Ramphastos toco	Toco Toucan	11	10	0	4	7	0	2	0	0	1	2	0	3	2	0	13	13	0
Passeriformes	Perching Birds																		
Pittidae	Pittas																		
Pitta sordida mulleri	Hooded Pitta	1	0	0										1	0	0			
Tyrannidae	Tyrant Flycatchers																		
Pitangus sulphuratus	Great Kiskadee Flycatcher	1	3	0	3	3	2				0	1	1	0	0	1	4	5	0
Meliphagidae	Honeyeaters																		
Entomozon cyanotis	Blue-faced Honeyeater	1	1	0										1	1	0			
Corvidae	Crows, Magpies & Jays																		
Calocitta formosa	Magpie Jay							0	2	0							0	2	0
Corvus corax	Raven	1	0	1							0	0	1				1	0	0
Cyanopica cyana	Azure-winged Magpie	2	1	0	0	1	1				1	0	1				1	2	0
Alaudidae	Larks																		
Alauda arvensis	Eurasian Skylark	1	1	0	0	0	3				0	0	2	0	0	1	1	1	0
Pycnonotidae	Bulbuls																		
Pycnonotus barbatus	White-vented Bulbul	3	1	0							1	0	0				2	1	0
Pycnonotus jocosus	Red-whiskered Bulbul	4	4	0	3	6	4				0	0	1	1	2	1	6	8	2
Irenidae	Leafbirds & Fairy Bluebirds																		
Irena puella	Fairy Bluebird	1	1	0													1	1	0
Sturnidae	Starlings & Oxpeckers																		
Gracula religiosa	Hill Mynah	3	3	0							1	1	0				2	2	0
Lamprolornis iris	Emerald Starling	1	0	0													1	0	0
Leucopsar rothschildi	Bali/rothschild's Mynah	1	2	0													1	2	0
Scissirostrum dubium	Grosbeak Starling	8	7	3	5	3	5				1	1	5	0	1	3	12	8	0
Spreo superbus	Superb Starling	8	6	0	0	0	4	0	1	0	1	0	0	4	1	0	3	6	4
Muscicapidae	Thrushes, Warblers & Flycatchers																		
Copsychus malabaricus	Common Shama Thrush	11	12	0	5	2	13				2	0	11	9	10	2	5	4	0
Cossypha niveicapilla	Snowy-headed Robin Chat	2	1	0	1	1	0										3	2	0
Dryonastes courtoisi	Blue-crowned Laughing Thrush	6	3	0	2	3	2	1	3	0	0	0	1	1	2	1	8	7	0
Garrulax leucolophus	White-crested Laughing Thrush	1	1	0	0	0	6				0	0	5	0	0	1	1	1	0
Leiothrix argentauris	Silver-eared Mesia	4	4	0							0	1	0				4	3	0
Ploceidae	Sparrows & Weavers																		
Dinemellia dinemelli	White-headed Buffalo Weaver	1	1	0													1	1	0
Ploceus cucullatus	Black-headed Weaver	28	27	3	0	0	57				1	1	45				27	26	15
Ploceus cucullatus cucullatus	Black-headed Weaver	2	2	0													2	2	0
Estrildidae	Waxbills, Grassfinches & Mannikins																		
Padda oryzivora	Java Sparrow	0	0	10	0	0	6				0	0	6				0	0	10
Poephila guttata guttata	Spotted-sided Finch	3	4	1	0	0	34				0	0	1				3	4	34
Fringillidae	Finches & Darwin's Finches																		
Serinus leucopygius	White-rumped Seedeater	2	1	0										2	1	0			
Icteridae	New World Blackbirds & Orioles																		
Psarocolius decumanus	Crested Oropendola	2	3	0	0	0	3				0	0	1	0	0	1	2	3	1
Psarocolius viridis	Green Oropendola	1	2	0							0	1	0				1	1	0
Emberizidae	Buntings & Tanagers																		
Coryphospingus pileatus	Pileated Finch	1	0	0										1	0	0			
Oryzoborus angolensis	Lesser Seed Finch	1	2	0	0	0	1										1	2	1
Cyanerpes caeruleus	Purple Honeycreeper	2	4	0	2	2	13	3	2	0	1	1	2	0	0	11	6	7	0
Cyanerpes cyaneus	Red-legged Honeycreeper	1	0	0										1	0	0			
Ramphocelus bresilius	Brazilian Tanager	6	8	0	3	3	3				0	1	3				9	10	0
		489	484	316	62	73	408	24	20	4	32	43	206	57	41	119	486	493	403

REPTILIA SCIENTIFIC NAME	REPTILES COMMON NAME	1-1-2010			BIRTHS			ARRIVALS			DEATHS			DEPARTS			31-12-2010		
		M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U
Reptilia	Reptiles																		
Testudines	Turtles																		
Cryptodira	Hidden Neck Turtles																		
Carettochelyidae	Fly River Turtle																		
Carettochelys insculpta	Fly River Turtle	2	2	4													2	2	4
Cheloniidae	Marine Turtles																		
Chelonia mydas	Atlantic Green Turtle	2	0	0													2	0	0
Eretmochelys imbricata	Hawksbill Turtle	1	1	0													1	1	0
Chelydridae	Snapping Turtles																		
Macrolemys temminckii	Alligator Snapping Turtle	2	2	0	0	0	4										2	2	4
Emydidae	Pond, Box & Water Turtles																		
Deirochelyinae	Turtles																		
Graptemys pseudogeographica	False Map Turtle	0	0	1													0	0	1
Pseudemys concinna	River Cooter	0	0	101													0	0	101
Trachemys scripta	Common Slider	0	2	5													0	2	5
Trachemys scripta callirostris	Colombian Slider	2	1	0										2	1	0			
Trachemys scripta elegans	Red-eared Slider	0	0	103							0	0	3				0	0	100
Geoemydidae	Pond And River Turtles																		
Cuora mccordi	Mccord's Box Turtle	1	4	0													1	4	0
Cuora trifasciata	Chinese Three-striped Box Turtle	3	4	5	0	0	2	1	0	0				1	0	1	3	4	6
Cuora zhoui	Zhou's Box Turtle	1	2	0				0	3	0							1	5	0
Geoclemys hamiltonii	Hamilton's Pond Turtle	0	1	0													0	1	0
Annamemys annamensis	Annam Pond Turtle	3	3	1	0	0	10										3	3	11
Testudinidae	Land Tortoises																		
Chelonoidis nigra	Galapagos Tortoise	1	6	0							0	1	0				1	5	0
Geochelone carbonaria	South American Red-footed Tortoise	0	0	2										0	0	2			
Geochelone radiata	Radiated Tortoise	1	3	18	0	0	10				0	0	3	0	0	4	1	3	21
Geochelone sulcata	African Spurred Tortoise	2	3	0	0	0	9				0	0	9				2	3	0
Indotestudo elongata	Elongated Tortoise	2	3	1							0	0	1				2	3	0
Malacochersus tornieri	African Pancake Tortoise	1	5	7	0	0	2							0	2	0	1	3	9
Psammobates oculiferus	Serrated Tortoise	1	0	0										1	0	0			
Pyxis arachnoides arachnoides	Madagascar Spider Tortoise	5	7	2	0	0	1				1	0	0	0	1	0	4	6	3
Geochelone pardalis babcocki	Eastern Leopard Tortoise							0	0	2	0	0	2						
Testudo graeca	Spur-thighed Tortoise							0	0	1							0	0	1
Testudo graeca graeca	Mediterranean Spur-thighed Tortoise	5	6	1				0	0	1				2	3	2	3	3	0
Trionychidae	Softshelled Turtles																		
Cyclanorbinae	Softshelled Turtles																		
Lissemys punctata andersoni	Indo-gangetic Flapshelled Turtle	2	1	0													2	1	0
Pleurodira	Side-necked Turtles																		
Chelidae	Austro-american Side-necked Turtles																		
Chelodina mccordi	Mccord's Snake-necked Turtle	6	5	0				0	0	8				2	2	8	4	3	0
Chelus fimbriatus	Matamata	1	1	0													1	1	0
Podocnemidae	Side-necked Turtles																		
Podocnemis expansa	Giant South American River Turtle	1	3	4										0	0	4	1	3	0
Squamata	Lizards & Snakes																		
Sauria	Lizards																		
Agamidae	Agamid Lizards																		
Agama agama	Rainbow Lizard	0	0	1										0	0	1			
Amphibolurus rankeni	Dragon Lizard	1	1	0							1	0	0				0	1	0
Calotes	Bloodsucker							0	0	1				0	0	1			
Chlamydosaurus kingii	Friiled Lizard	2	0	0													2	0	0
Hydrosaurus pustulatus	Philippine Sail-finned Water Dragon	2	3	0													2	3	0
Laudakia stellio picea	Syrian Hardun	1	0	0													1	0	0
Physignathus cocincinus	Asian Water Dragon	1	1	0													1	1	0
Pogona vitticeps	Inland Bearded Dragon	0	0	2										0	0	1	0	0	1
Uromastyx lepteni	Spiny-tailed Lizard	2	4	0							1	0	0				1	4	0
Chamaeleonidae	Chameleons																		
Chamaeleo calytratus	Veiled Chameleon	1	2	5							0	2	1	0	0	2	1	0	2
Iguanidae	Iguanans																		
Anolis	Anole							0	0	1							0	0	1
Basiliscus plumifrons	Green Crested Basilisk	2	3	3							1	0	0	0	0	3	1	3	0
Brachylophus fasciatus	Fiji Island Banded Iguana	2	2	0							1	0	0				1	2	0
Ctenosaura bakeri	Baker's Spiny-tailed Iguana	2	2	0													2	2	0
Ctenosaura oedirhina	Spiny-tailed Iguana	2	1	0							0	1	0	2	0	0			
Cyclura cornuta	Rhinoceros/mona Iguana	1	2	0													1	2	0
Oplurus cuvieri	Madagascar Spiny-tailed Iguana	0	0	2													0	0	2
Oplurus cuvieri cuvieri	Madagascar Spiny-tailed Iguana	6	6	0							1	0	0	2	2	0	3	4	0
Sauromalus hispidus	Black Chuckwalla	1	0	0													1	0	0
Gekkonidae	Geckos																		
Gekko	Gecko							0	0	2				0	0	1	0	0	1
Gekko gekko	Tokay Gecko	0	1	0				0	0	3	0	1	0				0	0	3
Hemidactylus	Gecko							0	0	2							0	0	2
Hemidactylus frenatus	Asian House Gecko	0	0	1				0	0	1							0	0	2
Teratoscincus scincus keyserlingi	Frog-eyed Sand Gecko	1	2	0							1	1	0				0	1	0
Cordylidae	Girdle-tailed Lizards																		
Cordylus giganteus	Sungazer/giant Zonure	1	2	0													1	2	0
Gerrhosaurus major	Round-nosed Plated Lizard	1	1	0							0	1	0				1	0	0
Gerrhosaurus major bottegoid	Western Plated Lizard	1	1	0							0	1	0				1	0	0
Zonosaurus laticaudatus	Western Girdled Lizard	1	0	1													1	0	1
Teiidae	Macroteiids																		
Cnemidophorus murinus	Laurent's Whiptail	0	1	0										0	1	0			
Dracaena guianensis	Caiman Lizard	0	0	4													0	0	4
Scincidae	Skinks																		
Corucia zebrata	Prehensile-tailed Skink	1	1	1	0	0	2				0	0	2				1	1	1

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		M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U
Egernia depressa	Pygmy Spiny-tailed Skink	0	1	0												0	1	0	
Egernia stokesii	Gidgee Skink	5	5	7	1	0	1						1	1	0	5	4	8	
Tiliqua occipitalis	Western Blue-tongued Skink							0	0	1						0	0	1	
Tiliqua rugosa	Shingleback Skink	2	1	0							0	1	0			2	0	0	
Xenosauridae	Lizards																		
Shinisaurus crocodilurus	Crocodile Lizard	3	3	2	0	0	3				0	0	1	0	0	1	3	3	3
Helodermatidae	Gila Monsters & Beaded Lizards																		
Heloderma suspectum suspectum	Reticulate Gila Monster	5	2	6	0	0	2							1	0	0	4	2	8
Varanidae	Monitors																		
Varanus acanthurus	Ridge-tailed Monitor	2	1	0	0	0	1				1	0	0			1	1	1	
Varanus gilleni	Gillen's Pygmy Mulga	1	2	1				1	0	0	1	0	0			1	2	1	
Varanus komodoensis	Komodo Dragon	4	3	6							0	0	2	3	2	2	1	1	2
Varanus salvator cumingi	Malayan Water Monitor	1	0	0												1	0	0	
Varanus varius	Lace Monitor	2	1	1	0	0	1									2	1	2	
Serpentes	Snakes																		
Boidae	Boas																		
Boinae	Boas																		
Acrantophis dumerili	Dumeril's Ground Boa	1	1	0												1	1	0	
Corallus caninus	Emerald Tree Boa	5	3	0							1	0	0			4	3	0	
Epicrates angulifer	Cuban Boa	2	4	0												2	4	0	
Eunectes notaeus	Yellow Anaconda							1	1	0						1	1	0	
Sanzinia madagascariensis	Madagascar Tree Boa	1	2	0												1	2	0	
Pythoninae	Pythons																		
Bothrochilus boa	Bismarck Ringed Python	1	1	2												1	1	2	
Broghammerus timoriensis	Timor Python	1	1	0												1	1	0	
Morelia spilota	Carpet/diamond Python	0	1	0												0	1	0	
Morelia viridis	Green Tree Python	1	1	0												1	1	0	
Python molurus bivittatus	Burmese Python	1	1	0												1	1	0	
Colubridae	Colubrid Snakes																		
Elaphe guttata	Cornsnake/red Ratsnake	0	0	2				0	0	9				0	0	9	0	0	2
Elaphe guttata guttata	Cornsnake/red Ratsnake	0	1	6							0	0	1			0	1	5	
Elaphe longissima	Aesculapian Snake							0	1	0				0	1	0			
Elaphe obsoleta spiloides	Grey Ratsnake	0	1	1				0	0	1				0	0	1	0	1	1
Elaphe schrencki	Russian Ratsnake							0	0	1				0	0	1			
Elaphe taeniura ridleyi	Black-tailed Ratsnake	2	0	6										0	0	4	2	0	2
Elaphe taeniura taeniura	Taiwan Beauty Snake	2	0	0												2	0	0	
Gonyosoma oxycephala	Red-tailed Ratsnake	2	1	0												2	1	0	
Lampropeltis	Kingsnake							0	0	2				0	0	1	0	0	1
Lampropeltis getulus californiae	California Kingsnake	1	2	0				0	0	1				0	0	1	1	2	0
Lamprophis fuliginosus	Brown House Snake							0	0	1	0	0	1						
Pituophis catenifer annectens	San Diego Gopher Snake	3	0	1												3	0	1	
Thamnophis sirtalis tetrataenia	San Francisco Gartersnake	1	0	0				0	3	0						1	3	0	
Viperidae	Vipers																		
Crotalinae	Pitvipers																		
Agkistrodon contortrix	Copperhead	2	0	0												2	0	0	
Crotalus basiliscus	Mexican West Coast Rattlesnake	1	0	0												1	0	0	
Crotalus durissus unicolor	Aruba Island Rattlesnake							0	0	1	0	0	1						
Crocodylia	Crocodylians																		
Crocodylidae	Alligators & Crocodiles																		
Alligatorinae	Alligators																		
Paleosuchus palpebrosus	Dwarf Caiman	1	2	0												1	2	0	
Crocodylinae	Crocodiles																		
Crocodylus cataphractus	African Slender-snouted Crocodile	1	1	0												1	1	0	
Crocodylus niloticus	Nile Crocodile	1	4	0												1	4	0	
		132	147	316	1	0	48	3	8	39	10	9	27	17	16	50	109	130	326

AMPHIBIA		AMPHIBIANS									1-1-2010			BIRTHS			ARRIVALS			DEATHS			DEPARTS			31-12-2010		
SCIENTIFIC NAME	COMMON NAME	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U			
Amphibia	Amphibians																											
Caudata	Salamanders & Newts																											
Ambystomatidae	Salamanders & Newts																											
Ambystoma mexicanum	Axolotl										0	0	6										0	0	6			
Cryptobranchidae	Hellbenders & Giant Salamanders																											
Andrias davidianus	Chinese Giant Salamander	2	0	0																			2	0	0			
Salamandridae	Salamanders & Newts																											
Cynops ensicauda popei	Taiwan Newt	4	2	0																			4	2	0			
Sirenidae	Sirens																											
Siren lacertina	Greater Siren	0	0	1																			0	0	1			
Anura	Frogs																											
Bufonidae	Toads																											
Bufo alvarius	Colorado River Toad	0	0	3							0	0	4										0	0	7			
Bufo brongersmai	Brongersma Toad	0	0	13																			0	0	13			
Bufo guttatus	Smooth-sided Toad	0	0	4										0	0	1							0	0	3			
Bufo melanostictus	Asiatic Toad	0	0	1							0	0	1							0	0	1	0	0	1			
Dendrobatidae	Poison Dart Frogs																											
Dendrobates azureus	Blue Poison Arrow Frog	2	1	0										0	1	0							2	0	0			
Dendrobates pumilio	Strawberry Poison Dart Frog	2	1	0							0	1	0		1	1	0						1	1	0			
Phyllobates terribilis	Golden Poison Arrow Frog	1	1	0																			1	1	0			
Discoglossidae	Frogs																											
Bombina variegata	European Yellow-bellied Toad	0	0	8											0	0	3						0	0	5			
Hylidae	Typical Tree Frogs																											
Hylinae	Tree Frog																											
Trachycephalus resinifictrix	Mission Golden-eyed Tree Frog										0	0	12		0	0	7						0	0	5			
Leptodactylidae	Frogs																											
Leptodactylus fallax	Frog	2	3	0																			2	3	0			
Microhylidae	Frogs																											
Dyscophus guineti	Sambava Tomato Frog	0	0	5																			0	0	5			
Pipidae	Tongueless Frogs																											
Pipa pipa	Surinam Toad	0	2	0											0	1	0						0	1	0			
		13	10	35				0	0	0	0	1	23		1	3	11				0	0	1	12	8	46		

PISCES	FISH	1-1-2010			BIRTHS			ARRIVALS			DEATHS			DEPARTS			31-12-2010		
		SCIENTIFIC NAME	COMMON NAME	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M
Anableps anableps	Foureyed Fish	0	0	7	0	0	21				0	0	21				0	0	7
Beryciformes	Soldierfish																		
Holocentridae	Squirrelfish & Soldierfish																		
Holocentrus rufus	Longspine Squirrelfish	0	0	16													0	0	16
Myripristis jacobus	Blackbar Soldierfish	0	0	15													0	0	10
Zeiformes	Fish																		
Caproidae	Boarfish																		
Capros aper	Boarfish	0	0	14													0	0	14
Gasterosteiformes	Sticklebacks																		
Gasterosteidae	Stickleback																		
Gasterosteus aculeatus	Threespine Stickleback	0	0	5													0	0	5
Syngnathiformes	Seamoth																		
Centriscidae	Snipefish																		
Macrorhamphosinae	Snipefish																		
Macrorhamphosus scolopax	Longspine Snipefish	0	0	6							0	0	1				0	0	4
Syngnathidae	Seahorses & Pipefish																		
Syngnathinae	Pipefish																		
Doryichthys boaja	Pipefish	0	0	28							0	0	26				0	0	2
Hippocampinae	Seahorses																		
Hippocampus erectus	Northern Seahorse	0	0	63				0	0	1	0	0	24				0	0	31
Hippocampus hippocampus	Shortsnouted Seahorse	0	0	38							0	0	13				0	0	28
Hippocampus reidi	Slender Seahorse	0	0	7							0	0	1				0	0	5
Synbranchiiformes	Swamp & Spiny Eels																		
Mastacembelidae	Spiny Eel																		
Mastacembelus armatus	Speckled Fire Eel	0	0	2							0	0	2						
Scorpaeniformes	Mailcheeked Fish																		
Scorpaenoidei	Rockfish																		
Sebastidae	Rockfish																		
Sebastinae	Rockfish/rockcods																		
Helicolenus dactylopterus	Nannygoat Redfish	0	0	3													0	0	3
Sebastes caurinus	Copper Rockfish	0	0	4													0	0	2
Sebastes flavidus	Yellowtail Rockfish	0	0	1													0	0	1
Sebastes nebulosus	China Rockfish	0	0	1				0	0	1							0	0	1
Sebastes nigrocinctus	Tiger Rockfish	0	0	3													0	0	3
Sebastes ruberrimus	Yelloweye Rockfish	0	0	2													0	0	2
Scorpaenidae	Scorpionfish, Rockfish & Turkeyfish																		
Scorpaeninae	Scorpionfish																		
Scorpaena porcus	Brown Scorpionfish	0	0	1													0	0	1
Scorpaena scrofa	Whiskerychin Scorpionfish	0	0	1							0	0	1						
Zaniolepididae	Combfish																		
Zaniolepididae	Combfish																		
Oxylebius pictus	Painted Greenling	0	0	5													0	0	7
Hexagrammoidei	Greenlings/cod																		
Hexagrammidae	Greenlings & Lingcod																		
Hexagramminae	Greenlings																		
Hexagrammos decagrammus	Kelp Greenling	0	0	4													0	0	4
Hexagrammos stelleri	Whitespotted Greenling	0	0	3													0	0	3
Cottoidei	Fish																		
Cottidae	Sculpin																		
Myoxocephalus scorpioides	Arctic Sculpin								0	0	2						0	0	2
Scorpaenichthys marmoratus	Cabezon	0	0	4													0	0	4
Hemitripterae	Sculpin																		
Blepsias cirrhosus	Silverspotted Sculpin	0	0	2													0	0	2
Perciformes	Perchlike Fish																		
Percoidei	Perchlike Fish																		
Centropomidae	Snook & Robalo																		
Centropominae	Snooks																		
Centropomus undecimalis	Snook	0	0	4													0	0	4
Moronidae	Bass																		
Dicentrarchus labrax	Bass	0	0	31							0	0	4				0	0	16
Serranidae	Seabass																		
Serraninae	Seabass																		
Hypoplectrus puella	Barred Hamlet	0	0	2													0	0	1
Serranus annularis	Orangeback Seabass	0	0	2													0	0	1
Serranus cabrilla	Chevron Seabass	0	0	2													0	0	1
Serranus tortugarum	Chalk Seabass	0	0	4													0	0	4
Anthiinae	Basslets																		
Anthias anthias	Swallowtail Seaperch	0	0	4													0	0	4
Hemanthias vivanus	Red Barbier	0	0	27													0	0	27
Holanthias martinicensis	Roughtongue Bass	0	0	3													0	0	3
Epinephelinae	Groupers																		
Cephalopholis fulva	Coney	0	0	1													0	0	1
Epinephelus guttatus	Red Hind	0	0	1													0	0	1
Epinephelus striatus	Nassau Grouper	0	0	2													0	0	2
Mycteroperca bonaci	Black Grouper	0	0	4													0	0	3
Paranthias furcifer	Creolefish	0	0	11													0	0	12
Grammatidae	Basslet																		
Gramma loreto	Fairy Basslet	0	0	8													0	0	3
Gramma melacara	Blackcap Basslet	0	0	13													0	0	7
Opistognathidae	Jawfish																		
Opistognathus aurifrons	Yellowhead Jawfish	0	0	4							0	0	4						
Apogonidae	Cardinalfish																		
Apogon imberbis	Cardinalfish	0	0	5							0	0	5						
Apogon townsendi	Belted Cardinalfish	0	0	5							0	0	1				0	0	4

PISCES	FISH	1-1-2010			BIRTHS			ARRIVALS			DEATHS			DEPARTS			31-12-2010		
		SCIENTIFIC NAME	COMMON NAME	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M
Pterapogon kauderni	Banggai Cardinalfish	0	0	16							0	0	2				0	0	13
Carangidae	Jacks & Pompano																		
Caranx crysos	Blue Runner	0	0	7													0	0	4
Caranx latus	Horse-eye Jack	0	0	9													0	0	9
Caranx ruber	Bar Jack	0	0	7													0	0	11
Chloroscombrus chrysurus	Atlantic Bumper	0	0	8							0	0	4				0	0	3
Naucrates ductor	Pilotfish	0	0	1							0	0	1						
Selene vomer	Lookdown	0	0	14													0	0	14
Seriola dumerilii	Greater Amberjack	0	0	2													0	0	1
Seriola zonata	Banded Rudderfish	0	0	4													0	0	3
Trachinotus falcatus	Permit	0	0	2													0	0	2
Trachinotus goodei	Palometa	0	0	1													0	0	1
Trachurus trachurus	Horse Mackerel	0	0	5							0	0	1				0	0	4
Lutjanidae	Snapper																		
Lutjanus analis	Mutton Snapper	0	0	1													0	0	1
Lutjanus apodus	Schoolmaster	0	0	1							0	0	1						
Lutjanus griseus	Grey Snapper	0	0	2													0	0	2
Ocyurus chrysurus	Yellowtail Snapper	0	0	30													0	0	29
Gerreidae	Mojarra																		
Eucinostomus gula	Jenny Mojarra	0	0	33													0	0	30
Eucinostomus melanopterus	Flagfin Mojarra	0	0	2													0	0	2
Haemulidae	Grunts & Sweetlips																		
Anisotremus surinamensis	Black Margate	0	0	4													0	0	4
Anisotremus virginicus	Porkfish	0	0	34							0	0	2				0	0	26
Haemulon chrysargyreum	Smallmouth Grunt	0	0	1							0	0	1						
Haemulon flavolineatum	French Grunt	0	0	9													0	0	8
Haemulon sciurus	Bluestripe Grunt	0	0	27													0	0	27
Sparidae	Porgy																		
Calamus	Porgy	0	0	4													0	0	4
Diplodus	Porgy	0	0	1													0	0	1
Diplodus sargus	White Seabream	0	0	2													0	0	2
Diplodus vulgaris	Common Twobanded Seabream	0	0	3													0	0	3
Oblada melanura	Saddled Seabream	0	0	5													0	0	6
Pagellus bogaraveo	Red Seabream	0	0	2													0	0	1
Sparus aurata	Gilthead Seabream	0	0	12							0	0	2				0	0	11
Mullidae	Goatfish																		
Pseudupeneus maculatus	Spotted Goatfish	0	0	7							0	0	7						
Pempheridae	Sweeper																		
Pempheris schomburgki	Glassy Sweeper	0	0	34							0	0	1				0	0	21
Kyphosidae	Sea Chubs & Rudderfish																		
Girellinae	Nibblers																		
Girella nigricans	Opaleye	0	0	1													0	0	1
Kyphosinae	Rudderfish																		
Kyphosus sectatrix	Bermuda Chub	0	0	14													0	0	14
Chaetodontidae	Butterflyfish																		
Chaetodon aculeatus	Longsnout Butterflyfish	0	0	4							0	0	4						
Chaetodon sedentarius	Reef Butterflyfish	0	0	9													0	0	5
Chaetodon striatus	Banded Butterflyfish								0	0	1						0	0	1
Chelmon rostratus	Copperband Butterflyfish	0	0	5							0	0	1				0	0	5
Prognathodes aya	Bank Butterflyfish	0	0	2													0	0	1
Pomacanthidae	Angelfish																		
Centropyge argi	Cherub Angelfish	0	0	1													0	0	2
Centropyge aurantonotus	Flameback Angelfish	0	0	3													0	0	2
Holacanthus bermudensis	Blue Angelfish	0	0	3													0	0	3
Holacanthus ciliaris	Queen Angelfish	0	0	6													0	0	8
Holacanthus tricolor	Rock Beauty	0	0	4													0	0	2
Pomacanthus arcuatus	Grey Angelfish	0	0	4							0	0	4						
Pomacanthus paru	French Angelfish	0	0	2													0	0	2
Cirrhitidae	Hawkfish																		
Oxycirrhites typus	Longnose Hawkfish	0	0	3													0	0	3
Mugiloidae	Mullet																		
Mugilidae	Mullet																		
Chelon labrosus	Thick-lipped Grey Mullet	0	0	50							0	0	1				0	0	95
Labroidae																			
Cichlidae	Cichlid																		
Aequidens rivulatus	Green Terror Cichlid	0	0	100							0	0	1				0	0	99
Champsocromis caeruleus	Lake Malawi Cichlid								0	0	2						0	0	2
Copadichromis borleyi	Lake Malawi Cichlid								0	0	10						0	0	10
Crenicichla johanna	Redfinned Pike Cichlid	0	0	1													0	0	1
Cyrtocara moorii	Malawi Cichlid								0	0	5	0	0	2			0	0	3
Dimidiocromis compressiceps	Malawi Eyebiter Cichlid								0	0	6						0	0	6
Haplochromis ishmaeli	Lake Victoria Cichlid	0	0	4													0	0	4
Haplochromis paropus	Lake Victoria Cichlid	0	0	12													0	0	12
Haplochromis piceatus	Lake Victoria Cichlid	0	0	17													0	0	17
Haplochromis pyrrhocephalus	Pyro Victorian Cichlid	0	0	40							0	0	1				0	0	39
Labeotropheus trewavasae	Slender Tapir Cichlid	0	0	80										0	0	45	0	0	35
Melanochromis auratus	Nyasa Golden Cichlid								0	0	13						0	0	13
Nimbochromis livingstonii	Lake Malawi Cichlid								0	0	2						0	0	2
Oreochromis mossambicus	Mozambique Tilapia	0	0	125													0	0	125
Parachromis managuensis	Guapote Tiger Cichlid	0	0	4													0	0	4
Platytaeniodus degeni	Lake Victoria Cichlid	0	0	21													0	0	21
Pseudotropheus elongatus	Slender Zebra Cichlid	0	0	560							0	0	1	0	0	350	0	0	209
Pseudotropheus estherae	Red Zebra Cichlid								0	0	16						0	0	16

PISCES	FISH	1-1-2010			BIRTHS			ARRIVALS			DEATHS			DEPARTS			31-12-2010				
		SCIENTIFIC NAME	COMMON NAME	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U
Embiotocidae	Surfperch																				
Embiotoca lateralis	Striped Surfperch	0	0	14														0	0	12	
Hyperprosopon ellipticum	Silver Surfperch	0	0	2						0	0	2									
Rhacochilus vacca	Pile Perch	0	0	35														0	0	33	
Pomacentridae	Damselfish																				
Abudefduf saxatilis	Sergeant Major	0	0	50														0	0	50	
Amphiprion melanopus	Blackfin Anemonefish	0	0	2														0	0	6	
Amphiprion ocellaris	Peacock Clownfish	0	0	29					0	0	10	0	0	2	0	0	9	0	0	28	
Chromis chromis	Blue Damselfish	0	0	30														0	0	30	
Chromis cyanea	Blue Chromis	0	0	21														0	0	11	
Chromis enchrysur	Yellowtail Reeffish	0	0	2								0	0	2							
Chromis insolata	Sunshinefish	0	0	12														0	0	3	
Hypsypops rubicundus	Garibaldi	0	0	4														0	0	4	
Microspathodon dorsalis	Cortez Jewel Damselfish	0	0	3								0	0	2				0	0	1	
Labridae	Wrasse																				
Bodianus pulchellus	Spotfin Hogfish	0	0	14														0	0	14	
Bodianus rufus	Spanish Hogfish	0	0	4														0	0	4	
Clepticus parrae	Creole Wrasse	0	0	29														0	0	6	
Coris julis	Mediterranean Rainbow Wrasse	0	0	14														0	0	5	
Halichoeres radiatus	Puddingwife Wrasse	0	0	2								0	0	2							
Labrus bergylta	Ballan Wrasse	0	0	7														0	0	5	
Labrus bimaculatus	Cuckoo Wrasse	0	0	2								0	0	2							
Lachnolaimus maximus	Hogfish	0	0	3														0	0	3	
Symphodus melops	Brown Wrasse	0	0	1														0	0	1	
Symphodus tinca	Peacock Wrasse	0	0	2														0	0	1	
Thalassoma bifasciatum	Bluehead Wrasse	0	0	13														0	0	1	
Thalassoma lucasanum	Cortez Rock Wrasse	0	0	4					0	0	3	0	0	1				0	0	7	
Scaridae	Parrotfish																				
Scarinae	Parrotfish																				
Scarus	Parrotfish	0	0	14								0	0	14							
Scarus croicensis	Striped Parrotfish	0	0	4								0	0	2				0	0	4	
Scarus iserti	Striped Parrotfish	0	0	11														0	0	8	
Scarus taeniopterus	Princess Parrotfish	0	0	1								0	0	1							
Scarus radians	Bucktooth Parrotfish	0	0	6								0	0	6							
Sparisomatinae	Parrotfish																				
Sparisoma atomarium	Greenblotched Parrotfish	0	0	4														0	0	3	
Zoarcoidei																					
Zoarcidae	Eelpout																				
Zoarces viviparus	Viviparous Eelpout								0	0	2	0	0	1				0	0	1	
Stichaeidae	Prickleback																				
Chirolophis decoratus	Decorated Warbonnet	0	0	2								0	0	2							
Pholididae	Gunnel																				
Pholis gunnellus	Rock Gunnel	0	0	2					0	0	7	0	0	1				0	0	8	
Blennioidei																					
Blenniidae	Combtooth Blenny																				
Lipophrys pholis	Blenny	0	0	6														0	0	6	
Ophioblennius atlanticus	Redlip Blenny	0	0	7								0	0	1				0	0	6	
Parablennius marmoratus	Seaweed Blenny	0	0	5														0	0	5	
Salaria pavo	Peacock Blenny	0	0	2														0	0	2	
Scartella cristata	Molly Miller	0	0	9														0	0	2	
Callionymoidei																					
Callionymidae	Dragonet																				
Callionymus lyra	Dragonet	0	0	1					0	0	1	0	0	2							
Gobioidei																					
Gobiidae	Goby																				
Coryphopterus nicholsii	Blackeye Goby	0	0	7														0	0	5	
Gobiosoma	Goby	0	0	20														0	0	10	
Gobiosoma evelynae	Sharknose Goby	0	0	4								0	0	4							
Gobiosoma genie	Genie's Cleaning Goby	0	0	16								0	0	16							
Gobiosoma oceanops	Neon Goby	0	0	10								0	0	10							
Gobius niger	Black Goby	0	0	9					0	0	1	0	0	9				0	0	1	
Pomatoschistus minutus	Goby	0	0	1														0	0	1	
Acanthuroidei																					
Ephippidae	Spadefish																				
Chaetodipterus faber	Atlantic Spadefish	0	0	2														0	0	2	
Siganidae	Rabbitfish																				
Siganus stellatus	Brownspeckled Spinefoot	0	0	3								0	0	3							
Siganus vulpinus	Rabbitfish	0	0	3														0	0	3	
Acanthuridae	Surgeons & Tangs																				
Acanthurus bahianus	Ocean Surgeon	0	0	20														0	0	16	
Acanthurus chirurgus	Doctorfish	0	0	17														0	0	14	
Acanthurus coeruleus	Blue Tang Surgeon	0	0	5														0	0	5	
Acanthurus leucosternon	Powderblue Surgeon	0	0	2								0	0	1				0	0	1	
Acanthurus lineatus	Clown Surgeon	0	0	2														0	0	3	
Acanthurus pyroferus	Chocolate Surgeon	0	0	1														0	0	1	
Ctenochaetus binotatus	Twospot Surgeon	0	0	1								0	0	1							
Ctenochaetus strigosus	Spotted Surgeon	0	0	2								0	0	2							
Prionurus laticlavus	Razor Surgeon	0	0	5														0	0	5	
Zebrasoma desjardini	Sailfin Tang	0	0	1								0	0	1							
Zebrasoma flavescens	Yellow Tang	0	0	3														0	0	4	
Zebrasoma scopas	Twotone Tang	0	0	20														0	0	12	
Zebrasoma veliferum	Sailfin Tang	0	0	27														0	0	25	

PISCES	FISH	1-1-2010			BIRTHS			ARRIVALS			DEATHS			DEPARTS			31-12-2010				
		SCIENTIFIC NAME	COMMON NAME	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U
Sphyraenoidei																					
Sphyraenidae	Barracuda																				
Sphyraena barracuda	Great Barracuda	0	0	4														0	0	4	
Scombroidei																					
Scombridae	Mackerel, Tuna & Bonitos																				
Scomber scombrus	Atlantic Mackerel	0	0	50							0	0	2					0	0	55	
Anabantoidei																					
Belontiidae	Gourami																				
Betta pugnax	Mouthbrooding Betta	0	0	2							0	0	2								
Osphronemidae	Giant Gourami																				
Osphronemus goramy	Giant Gourami	0	0	2							0	0	1					0	0	1	
Pleuronectiformes	Flatfish																				
Scophthalmidae	Topknot Flounder																				
Psetta maxima	Turbot Flounder	0	0	1														0	0	1	
Pleuronectidae	Righteyed Flounder																				
Pleuronectinae	Righteyed Flounders																				
Platichthys flesus	Flounder	0	0	1							0	0	1								
Pleuronectes	Flounder	0	0	15							0	0	15								
Pleuronectes limanda	Flounder (schar)	0	0	9							0	0	9								
Pleuronectes platessa	Flounder (schol)	0	0	22					0	0	10	0	0	5				0	0	25	
Soleidae	Sole																				
Solea solea	Sole								0	0	1							0	0	1	
Tetraodontiformes	Triggerfish & Puffers																				
Balistidae	Triggerfish & Filefish																				
Canthidermis sufflamen	Ocean Triggerfish	0	0	2														0	0	2	
Melichthys niger	Black Durgeon	0	0	2														0	0	2	
Xanthichthys ringens	Sargassum Triggerfish	0	0	9							0	0	2					0	0	3	
Monacanthidae	Filefish																				
Aluterus scriptus	Scrawled Filefish	0	0	2							0	0	1					0	0	1	
Tetraodontidae	Puffer																				
Canthigaster rostrata	Sharpnose Puffer	0	0	1														0	0	2	
Diodontidae	Porcupinefish																				
Diodon holocanthus	Freckled Porcupinefish	0	0	6														0	0	7	
Sarcopterygii	Coelacanth/lungfish																				
Ceratodontiformes	Australian Lungfish																				
Ceratodontidae	Australian Lungfish																				
Neoceratodus forsteri	Australian Lungfish	0	0	5														0	0	5	
Lepidosireniformes	Lungfish																				
Protopterygidae	African Lungfish																				
Protopterus aethiopicus	Marbled African Lungfish	0	0	1														0	0	1	
		11	18	6800	0	0	100	1	1	371	0	1	595	0	0	469	12	18	4020		

INVERTEBRATA SCIENTIFIC NAME	INVERTEBRATES COMMON NAME	1-1-2010			BIRTHS			ARRIVALS			DEATHS			DEPARTS			31-12-2010			
		M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	
Invertebrata	Invertebrates																			
Cnidaria	Corals & Anemones																			
Scyphozoa	Jellyfishes																			
Semaeostomeae	Jellyfishes																			
Ulmaridae	Jellyfish																			
Aurelia aurita	Moon Jellyfish	0	0	1040											0	0	50	0	0	1246
Rhizostomeae	Jellyfishes																			
Cassiopidae	Upside-down Jellyfish																			
Cassiopea	Frilled Upside-down Jellyfish	0	0	20														0	0	30
Cassiopea xamachana	Upside-down Jellyfish								0	0	20	0	0	20						
Mastigiidae	Jellyfish																			
Phyllorhiza punctata	Jellyfish	0	0	50														0	0	15
Hydrozoa	Hydrozoans																			
Milleporina	Corals																			
Milleporidae	Coral																			
Millepora complanata	Bladed Fire Coral	0	0	7														0	0	8
Anthozoa	Corals																			
Octocorallia	Corals																			
Stolonifera	Corals																			
Clavulariidae	Coral																			
Carijoa	Star Coral					0	0	25				0	0	29						
Telesto riisei	White Encrusting Soft Coral	0	0	1								0	0	1						
Gorgonacea	Soft Corals																			
Holaxonia	Soft Corals																			
Gorgoniidae	Sea Fan																			
Gorgonia ventalina	Common Purple Sea Fan	0	0	103														0	0	29
Pseudopterogorgia	Purple Sea Plume	0	0	50														0	0	30
Pseudopterogorgia elisabethae	Purple Frilly Sea Plume	0	0	22														0	0	22
Pterogorgia anceps	Angular Sea Whip	0	0	13														0	0	13
Pterogorgia citrina	Yellow Sea Whip	0	0	29														0	0	28
Paramuriceidae	Soft Coral																			
Swiftia exserta	Red Tree Sea Whip	0	0	55	0	0	7											0	0	3
Plexauridae	Soft Coral																			
Eunicea	Knobby Candelabrum	0	0	47														0	0	6
Eunicea fusca	Doughnut Sea Rod	0	0	10								0	0	10						
Muricea muricata	Spiny Candelabrum	0	0	10														0	0	10
Plexaurella	Double-forked Sea Rod	0	0	23														0	0	26
Plexaurella nutans	Slit Pore Sea Rod	0	0	12														0	0	18
Plexaurella homomalla	Caribbean Gorgonian	0	0	4														0	0	11
Pseudoplexaura	Sea Rod																	0	0	15
Eunicella verrucosa	Pink Sea Fan	0	0	1														0	0	1
Eunicella singularis	White Sea Fan	0	0	74														0	0	30
Scleraxonia	Soft Corals																			
Anthothelidae	Sea Fan																			
Erythropodium caribaeorum	Encrusting Gorgonian	0	0	14														0	0	2
Alcyonacea	Soft Corals																			
Alcyoniidae	Soft Coral																			
Sinularia	Leathery Soft Coral	0	0	1								0	0	1						
Nephtheidae	Soft Coral																			
Capnella	Tree Coral	0	0	2								0	0	2						
Xeniidae	Soft Coral																			
Xenia umbellata	Pulsing Xenia	0	0	11														0	0	10
Ceriantipatharia	Black Corals																			
Antipatharia	Black Corals, Thorny Corals																			
Antipathidae	Black Coral																			
Antipathes	Atlantic Black Coral	0	0	10														0	0	13
Stichopathes lutkeni	Black Wire Coral	0	0	28														0	0	40
Ceriantharia	Tube-dwelling Anemones																			
Cerianthidae	Tube-dwelling Anemone																			
Cerianthus borealis	Northern Tube-dwelling Anemone	0	0	1								0	0	1						
Cerianthus membranaceus	Mediterranean Tube-dwelling Anemone	0	0	8								0	0	5				0	0	1
Hexacorallia	Anemones & Corals																			
Actiniaria	Anemones																			
Actiniidae	Anemone																			
Actinia equina	Scarlet Anemone	0	0	265							0	0	20					0	0	160
Actinia fragacea	Strawberry Anemone	0	0	50								0	0	50						
Anemonia viridis	Snakelocks Anemone	0	0	250														0	0	400
Anthopleura xanthogrammica	Giant Green Anemone	0	0	26														0	0	18
Condylactis gigantea	Giant Caribbean Anemone	0	0	10														0	0	5
Entacmaea quadricolor	Bladdertipped Anemone	0	0	4														0	0	22
Tealia felina	Dahlia Anemone	0	0	3								0	0	3						
Aiptasiidae	Pale Anemone																			
Aiptasia	Pale Anemone	0	0	100														0	0	100
Bartholomea annulata	Ringed Anemone	0	0	2														0	0	2
Hormathiidae	Hitchhiker Anemone																			
Adamsia palliata	Hermit Crab Anemone	0	0	1								0	0	1						
Metridiidae	Plumose Anemone																			
Metridium giganteum	Gigantic Anemone	0	0	1														0	0	1
Metridium senile	Clonal Plumose Anemone	0	0	500								0	0	489				0	0	11
Sagartiidae	Anemone																			
Actinothoe	Burrowing Anemone	0	0	1000														0	0	2000
Sagartia troglodytes	Anemone	0	0	500														0	0	500
Stichodactylidae	Symbiotic Anemone																			
Heteractis magnifica	Maroon Anemone	0	0	2														0	0	2

INVERTEBRATA SCIENTIFIC NAME	INVERTEBRATES COMMON NAME	1-1-2010			BIRTHS			ARRIVALS			DEATHS			DEPARTS			31-12-2010		
		M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U
Euscorpium flavicaudis	Scorpion							0	0	1				0	0	1			
Scorpionidae	Scorpion																		
Pandinus imperator	Common Emperor Scorpion	0	1	1													0	1	0
Araneae	Spiders																		
Orthognatha	Bird-eating Spiders																		
Theraphosidae	Tarantula																		
Acanthoscurria geniculata	Whiteknee Tarantula	0	1	0						0	1	0							
Brachypelma boehmei	Mexican Fireleg Tarantula	0	3	0						0	2	0					0	1	0
Brachypelma smithi	Red-kneed Tarantula	0	1	0													0	1	0
Grammostola pulchra	Brazilian Black Tarantula							0	1	0							0	1	0
Grammostola rosea	Chilean Rose Tarantula	0	2	0						0	1	0					0	1	0
Crustacea	Crustaceans																		
Malacostraca	Crabs																		
Eumalacostraca	Shrimp/crab																		
Eucarida	Krill Shrimp/crab																		
Decapoda	Shrimps, Lobsters & Crabs																		
Pleocyemata	Shrimp, lobster, crab																		
Caridea	Shrimp																		
Atyoidea	Shrimp																		
Atyidae	Shrimp																		
Neocaridina denticulata	Cherry Shrimp	0	0	100													0	0	100
Palaemonoidea	Shrimp																		
Palaemonidae	Glass Shrimp																		
Periclimenes pedersoni	Ghost Anemone Shrimp	0	0	5						0	0	5							
Alpheoidea	Shrimp																		
Hippolytidae	Cleaner Shrimp																		
Lysmata amboinensis	Hawaiian Cleaner Shrimp	0	0	11						0	0	1					0	0	64
Lysmata debelius	White-booted Cleaner Shrimp	0	0	2						0	0	2							
Lysmata grabhami	Scarlet Lady Cleaner Shrimp	0	0	4						0	0	4							
Lysmata wurdemanni	Redlined Cleaner Shrimp	0	0	78				0	0	136							0	0	145
Pandalioidea	Shrimp																		
Pandalidae	Rhinoceros Shrimp																		
Pandalus platyceros	Pacific Spotted Shrimp	0	0	1						0	0	1							
Astacidea	Lobsters																		
Nephropoidea	Lobsters																		
Nephropidae	Lobster																		
Homarus gammarus	European Lobster	0	0	5						0	0	1					0	0	4
Palinura	Lobsters																		
Palinuroidea	Lobsters																		
Palinuridae	Spiny Lobster																		
Palinurus elephas	Spiny Lobster	0	0	7													0	0	7
Panulirus argus	American Spiny Lobster	0	0	3													0	0	3
Anomura	Hermit Crabs																		
Coenobitoidea	Hermit Crabs																		
Diogenidae	Left-handed Hermit Crab																		
Clibanarius digueti	Mexican Dwarf Hermit Crab	0	0	150													0	0	150
Clibanarius tricolor	Three-colored Hermit Crab	0	0	150													0	0	150
Paguristes	Left-handed Hermit Crab	0	0	200													0	0	200
Paguristes cadenti	Red Reef Hermit Crab	0	0	100													0	0	100
Paguroidea	Hermit Crabs																		
Paguridae	Hermit Crab																		
Pagurus armatus	Black-eyed Hermit Crab	0	0	7													0	0	7
Pagurus bernhardus	Bernhard's Hermit Crab	0	0	38				0	0	23							0	0	75
Lithodidae	Stony Crab																		
Paralithodes kamtschatica	Alaskan King Crab	0	0	5						0	0	5							
Brachyura	Crabs																		
Brachyrhyncha	Crabs																		
Portunoidea	Crabs																		
Portunidae	Swimming Crab																		
Carcinus maenas	Green Crab	0	0	16													0	0	4
Liocarcinus	Velvet Swimming Crab							0	0	1							0	0	1
Liocarcinus puber	Velvet Swimming Crab	0	0	1													0	0	1
Cancroidea	Crabs																		
Cancridae	Cancer Crab																		
Cancer pagurus	Rock Crab							0	0	1							0	0	2
Oxyrhyncha	Spider Crabs																		
Majoidea	Spider Crabs																		
Majidae	Spider Crab																		
Maja squinado	Spiny Spider Crab	0	0	6						0	0	4					0	0	2
Uniramia	Inverts																		
Insecta	Insects																		
Pterygota	Insects With Simple Metamorphosis																		
Neoptera	Wing-folding Insects																		
Orthopteroidea	Insects																		
Blattaria	Cockroaches																		
Blattellidae	Cockroach																		
Gromphadorhina portentosa	Madagascar Hissing Cockroach	0	0	200													0	0	200
Blaberidae	Cockroach																		
Blaberus giganteus	Caribbean Giant Cockroach	0	0	100													0	0	300
Mantodea	Praying Mantises																		
Empusidae	Mantis																		
Gongylus gongyloides	Mantis	0	0	11	0	0	40			0	0	49					0	0	2
Phyllocrania paradoxa	African Deadleaf Mantis	0	0	1						0	0	1							

INVERTEBRATA SCIENTIFIC NAME	INVERTEBRATES COMMON NAME	1-1-2010			BIRTHS			ARRIVALS			DEATHS			DEPARTS			31-12-2010		
		M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U
Orthoptera	Grasshoppers, Locusts & Crickets																		
Ensifera	Crickets																		
Grylloidea	True Crickets/mole Crickets																		
Grylloidea	True Crickets																		
Gryllidae	Field, House & Ground Crickets																		
Pholeogryllus geertsii	Cave Cricket	0	0	300													0	0	300
Caellifera	Grasshoppers																		
Acrididea	True Grasshoppers/locusts																		
Acridoidea	Grasshoppers																		
Acrididae	Short-horned Grasshopper																		
Locusta migratoria	Migratory Locust	0	0	300													0	0	300
Phasmatoptera	Walkingsticks																		
Phasmatodea	Walkingsticks																		
Bacillidea	Walkingsticks																		
Phylloidea	Walkingsticks																		
Phyllidae	Leaf Insects & Walking Leaves																		
Phyllium siccifolium	Leaf Insect	0	0	10													0	0	10
Phasmitidea	Walkingsticks																		
Phasmatoidea	Walkingsticks																		
Bacteriidae	Walkingstick																		
Extatosoma tiaratum	Giant Prickly Walkingstick	0	0	150													0	0	150
Sipylloidea sipylus	Pink-winged Walkingstick	0	0	150													0	0	150
Phasmatidae	Walkingstick																		
Baculum extradentatum	Giant Stick Insect	0	0	50													0	0	50
Heteropteryx dilatata	Giant Thorny Walkingstick								0	0	5						0	0	5
Pharnacia ponderosa	Giant Walkingstick	0	0	15								0	0	15					
Hemipteroidea	Insects																		
Hemiptera	Bugs																		
Cimicomorpha	Bugs																		
Reduvoidea	Bugs																		
Reduviidae	Bug																		
Dipetelogaster maxima	Baja Blood-sucking Bug	0	0	200								0	0	150			0	0	50
Platyeris biguttata	Two-spotted Assassin Bug	0	0	100													0	0	100
Holometabola	Insects																		
Coleoptera	Beetles																		
Polyphaga	Beetles																		
Scarabaeoidea	Stag Beetles																		
Scarabaeidae	Dung Beetles & Chafers																		
Eudicella smithi	Jade-headed Buffalo Beetle	0	0	100													0	0	100
Pachnoda marginata	Sun Beetle	0	0	50													0	0	50
Tenebrionoidea	Fungus Beetles																		
Tenebrionidae	Darkling Ground Beetle																		
Eleodes	Pinnacate Beetle	0	0	8							0	0	14				0	0	22
Hymenoptera	Wasps, Bees, Ants & Sawflies																		
Apocrita	Wasps																		
Aculeata	Wasps/bees/ants																		
Apoidea	Bees																		
Apidae	Bee																		
Apis mellifera	Honeybee	0	0	1													0	0	1
Echinodermata	Echinoderms																		
Crinozoa	Echinoderms																		
Crinoidea	Echinoderms																		
Articulata	Echinoderms																		
Comatulida	Feather Stars																		
Comasteracea	Feather Stars																		
Comasteridae	Feather Star																		
Davidaster rubiginosa	Golden Crinoid	0	0	1								0	0	1					
Asterozoa	Sea Stars																		
Stellerioidea	Sea Stars																		
Asteroidea	Sea Stars																		
Valvatida	Sea Stars																		
Goniasteridae	Sea Star																		
Mediaster aequalis	Vermillion Sea Star	0	0	2								0	0	2					
Ophidiasteridae	Skinny Sea Star																		
Linckia guildingii	Blue Comet Sea Star	0	0	2								0	0	2					
Linckia laevigata	Blue Sea Star	0	0	4								0	0	4					
Oreasteridae	Cushion Sea Star																		
Oreaster reticulatus	Bahama Cushion Sea Star	0	0	13													0	0	9
Spinulosida	Sea Stars																		
Poraniidae	Sea Star																		
Dermasterias imbricata	Leather Sea Star	0	0	1													0	0	1
Echinasteridae	Sea Star																		
Echinaster sepositus	Mediterranean Red Sea Star	0	0	15													0	0	2
Echinaster spinulosus	Brown Spiny Sea Star	0	0	5								0	0	5					
Forcipulata	Sea Stars																		
Asteriidae	Sea Star																		
Asterias rubens	Red Sea Star	0	0	50							0	0	75				0	0	1
Evasterias troschelli	Mottled Sea Star	0	0	7													0	0	4
Marthasterias glacialis	Spiny Starfish	0	0	20													0	0	10
Orthasterias koehleri	Rainbow Sea Star	0	0	1													0	0	2
Pisaster brevispinus	Short-spined Sea Star	0	0	5													0	0	5
Pisaster ochraceus	Ochre Sea Star	0	0	10													0	0	11
Pycnopodia helianthoides	Sunflower Sea Star	0	0	3													0	0	3

INVERTEBRATA SCIENTIFIC NAME	INVERTEBRATES COMMON NAME	1-1-2010			BIRTHS			ARRIVALS			DEATHS			DEPARTS			31-12-2010			
		M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	M	F	U	
Ophiuroidea	Serpent Stars/basket Stars																			
Ophiurida	Brittlestars																			
Chilophiurina	Brittlestars																			
Ophiocomidae	Thorn Brittlestar																			
Ophiocoma echinata	Black Brittlestar	0	0	29												0	0	29		
Gnathophiurina	Brittlestars																			
Ophiothricidae	Brittlestar																			
Ophiotrix fragilis	Brittlestar	0	0	100												0	0	100		
Ophiotrix suensonii	Suenson's Brittlestar	0	0	20												0	0	48		
Echinozoa	Sea Urchins/sand Dollars																			
Echinoidea	Sea Urchins/sand Dollars																			
Cidaroida	Sea Urchins																			
Cidaridae	Club-spined Sea Urchin																			
Eucidaris tribuloides	Slate-pencil Sea Urchin	0	0	8							0	0	1					0	0	7
Diadematoidea	Sea Urchins																			
Diadematidae	Longspined Sea Urchin																			
Diadema antillarum	Longspined Black Sea Urchin	0	0	17														0	0	2
Diadema setosum	Pacific Longspined Black Sea Urchin	0	0	6														0	0	6
Tripneustes ventricosus	Caribbean Giant Urchin	0	0	17														0	0	17
Arbacioida	Sea Urchins																			
Arbaciidae	Sea Urchin																			
Arbacia lixula	Black-spine Sea Urchin	0	0	100							0	0	100							
Temnopleuroidea	Sea Urchins																			
Toxopneustidae	Poison-spined Urchin																			
Lytechinus variegatus	Green Pincushion Urchin	0	0	3							0	0	3							
Sphaerechinus grannularis	Granulated Urchin	0	0	4							0	0	4							
Echinoidea	Sea Urchins																			
Echinidae	Sea Urchin																			
Echinus esculentus	Edible Sea Urchin	0	0	17														0	0	3
Paracentrotus lividus	Sea Urchin	0	0	25														0	0	3
Psammechinus miliaris	Shore Urchin	0	0	15					0	0	11							0	0	16
Echinometridae	Rock-boring Sea Urchin																			
Echinometra lucunter	Black Boring Sea Urchin	0	0	200														0	0	23
Strongylocentrotidae	Sea Urchin																			
Strongylocentrotus franciscanus	Giant Red Sea Urchin	0	0	15														0	0	17
Strongylocentrotus purpuratus	Purple Sea Urchin	0	0	3														0	0	3
Holothuroidea	Sea Cucumbers																			
Aspidochirotida	Sea Cucumbers																			
Holothuriidae	Sea Cucumber																			
Holothuria mexicana	Donkey Dung Sea Cucumber	0	0	22														0	0	20
Stichopodidae	Sea Cucumber																			
Stichopus regalis	Regal Sea Cucumber	0	0	6														0	0	4
		0	9	12326	0	0	72	0	1	372	0	5	1260	0	0	53	0	5	11782	

Class	(Sub)Species	Totals
Mammals	79	1282
Birds	140	1382
Reptiles	80	565
Amphibians	16	66
Fish	238	4050
Invertebrates	161	11787
Totals	714	19132

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