

Species	M^* (g)	Bm† (W)	Source
ARTIODACTYLA			
<i>Bos taurus</i> ⁺	347 000.00	306.77	Blaxter (1966)
<i>Camelus dromedarius</i>	407 000.00	229.18	Schmidt-Nielson <i>et al.</i> (1967)
<i>Capreolus capreolus</i> ⁺	21 500.00	48.43	Weiner (1977)
<i>Cervus elaphu</i> ⁺	67 000.00	112.43	Brockway and Maloiy (1968)
<i>Connochaetes taurinus</i> ⁺	140 000.00	157.67	Taylor <i>et al.</i> (1969a)
<i>Kobus defassa ugandae</i> ⁺	100 000.00	152.04	Taylor <i>et al.</i> (1969b)
<i>Lama glama</i> ⁺	115 000.00	148.94	El-Nouty <i>et al.</i> (1978)
<i>Odocoileus virginianus</i> ⁺	65 320.00	106.67	Silver <i>et al.</i> (1969)
<i>Oreamnos americanus</i>	32 000.00	46.85	Krogh and Monson (1954)
<i>Ovis canadensis</i> ⁺	65 000.00	124.45	Chappel and Hudson (1978)
<i>Rangifer tarandus</i> ⁺	85 000.00	119.66	McEwan (1970)
<i>Sus scrofa</i>	135 000.00	104.15	Capstick and Wood (1922)
<i>Taurotragus oryx</i> ⁺	133 300.00	180.15	Taylor and Lyman (1967)
<i>Tayassu tajacu</i>	20 200.00	32.99	Zervanos (1975)
<i>Tragulus javanicus</i>	1 613.00	4.90	Whittow <i>et al.</i> (1977b)
CARNIVORA			
<i>Acinonyx jubatus</i> ⁺	39 000.00	76.86	Taylor and Rowntree (1973)
<i>Ailurus fulgens</i>	5 740.00	5.11	McNab (1988)
<i>Alopex lagopus</i>	3 600.00	7.74	Casey <i>et al.</i> (1979)
<i>Arctitis binturong</i>	14 280.00	12.54	McNab (1988)
<i>Canis latrans</i>	10 000.00	14.98	Golightly and Ohmart (1978a)
<i>Cerdocyon thous</i>	5 444.00	8.43	Hennemann <i>et al.</i> (1983)
<i>Enhydra lutris</i> ⁺	40 000.00	144.15	Iversen and Krog (1973)
<i>Fennecus zerda</i>	1 106.00	2.23	Noll-Banholzer (1979)

* M , body mass.

† Bm, basal metabolism.

⁺ Positive outliers; ⁻ negative outliers.



Species	<i>M</i> (g)	Bm (W)	Source
<i>Fossa fossa</i>	2 260.00	5.09	McNab (1988)
<i>Genetta tigrina</i>	1 700.00	4.21	Hennemann and Konecny (1980)
<i>Gulo gulo</i> ⁺	12 700.00	32.90	Iversen (1972)
<i>Herpestes auropunctatus</i>	611.00	2.27	Ebisu and Whittow (1976)
<i>Herpestes sanguineus</i>	540.00	2.31	Kamau <i>et al.</i> (1979)
<i>Lutra lutra</i>	10 000.00	25.34	Iversen (1972)
<i>Lycaon pictus</i> ⁺	8 750.00	33.01	Iversen (1972)
<i>Martes americana</i>	1 038.00	3.86	Worthen and Kilgore (1981)
<i>Martes martes</i>	920.00	4.14	Iversen (1972)
<i>Meles meles</i>	11 050.00	16.80	Iversen (1972)
<i>Mustela erminea</i>	210.00	1.75	Iversen (1972)
<i>Mustela frenata</i>	225.00	1.39	Brown and Lasiewski (1972)
<i>Mustela vison</i>	660.00	2.75	Farrel and Wood (1968)
<i>Nandinia binotata</i>	4 270.00	6.49	McNab (1988)
<i>Nasua nasua</i>	4 000.00	5.63	Chevillard-Hugot <i>et al.</i> (1980)
<i>Paradoxurus hermaphroditus</i>	3 410.00	4.03	McNab (1988)
<i>Phoca fasciata</i> ⁺	54 000.00	118.59	Iversen and Krog (1973)
<i>Phoca groenlandica</i> ⁺	150 000.00	168.93	Gallivan and Ronald (1981)
<i>Phoca vitulina</i> ⁺	27 400.00	73.29	Hart and Irving (1959)
<i>Potos flavus</i>	2 400.00	4.27	Muller and Kulzer (1977)
<i>Procyon cancrivorus</i>	1 160.00	2.56	Scholander <i>et al.</i> (1950)
<i>Proteles cristatus</i>	7 710.00	11.03	McNab (1984)
<i>Taxidea taxus</i>	9 000.00	15.20	Harlow (1981)
<i>Vulpes macrotis</i>	1 769.00	6.02	Golightly and Ohmart (1978a)

CHIROPTERA

<i>Anoura caudifer</i>	11.50	0.24	McNab (1969)
<i>Artibeus concolor</i>	19.70	0.22	McNab (1969)
<i>Artibeus jamaicensis</i>	47.00	0.30	Morrison and McNab (1967)
<i>Artibeus lituratus</i>	70.10	0.61	McNab (1969)
<i>Carollia perspicillata</i>	14.90	0.24	McNab (1969)
<i>Chrotopterus auritus</i>	96.10	0.80	McNab (1969)
<i>Cynopterus brachyotis</i>	37.00	0.26	McNab (1988)
<i>Desmodus rotundus</i>	29.40	0.20	McNab (1969)
<i>Myotis youngi</i>	36.60	0.21	McNab (1969)
<i>Diphylla ecaudata</i>	27.80	0.22	McNab (1969)

<i>Dobsonia minor</i>	87.00	0.62	Bartholomew <i>et al.</i> (1970)
<i>Eonycteris spelaea</i>	52.00	0.27	McNab (1988)
<i>Eptesicus fuscus</i>	16.90	0.11	Herreid and Schmidt-Nielsen (1966)





Species	M (g)	Bm (W)	Source
<i>Eumops perotis</i>	56.00	0.22	Leitner (1966)
<i>Glossophaga soricina</i>	9.60	0.17	McNab (1969)
<i>Hipposideros galeritus</i>	8.50	0.05	McNab (1988)
<i>Histiotus velatus</i>	11.20	0.09	McNab (1969)
<i>Leptonycteris sanborni</i>	22.00	0.21	Carpenter and Graham (1967)
<i>Macroderma gigas</i>	148.00	0.78	Leitner and Nelson (1967)
<i>Molossus molossus</i>	15.60	0.13	McNab (1969)
<i>Myotis lucifugus</i>	6.50	0.05	Dodgen and Blood (1956)
<i>Myotis velifer</i>	11.89	0.04	Riedesel and Williams (1976)
<i>Noctilio albiventris</i>	27.00	0.18	McNab (1969)
<i>Noctilio leporinus</i>	61.00	0.40	McNab (1969)
<i>Nyctimene albiventer</i>	28.20	0.23	Bartholomew <i>et al.</i> (1970)
<i>Paranyctimene raptor</i>	21.30	0.17	Bartholomew <i>et al.</i> (1970)
<i>Phyllostomus discolor</i>	33.50	0.27	McNab (1969)
<i>Phyllostomus elongatus</i>	36.00	0.22	McNab (1969)
<i>Phyllostomus hastatus</i>	84.20	0.56	McNab (1969)
<i>Pteropus poliocephalus</i>	598.00	1.78	Bartholomew <i>et al.</i> (1964)
<i>Pteropus scapulatus</i>	362.00	1.37	Bartholomew <i>et al.</i> (1964)
<i>Rhinophylla pumilio</i>	9.50	0.10	McNab (1969)
<i>Sturnira lilium</i>	21.00	0.19	Morrison and McNab (1967)
<i>Syconycteris australis</i>	17.50	0.19	Bartholomew <i>et al.</i> (1970)
<i>Tadarida brasiliensis</i>	10.40	0.12	Herreid and Schmidt-Nielsen (1966)
<i>Tonatia bidens</i>	27.40	0.31	McNab (1969)
<i>Uroderma bilobatum</i>	16.20	0.18	McNab (1969)
<i>Vampyrops lineatus</i>	21.90	0.25	McNab (1969)

EDENTATA

<i>Bradypus variagatus</i>	3 790.00	3.86	McNab (1978b)
<i>Cabassous centralis</i>	3 810.00	4.57	McNab (1980)
<i>Chaetophractus nationi</i>	2 150.00	3.15	McNab (1980)
<i>Chaetophractus vellerus</i>	1 110.00	1.73	McNab (1980)
<i>Chaetophractus villosus</i>	4 540.00	4.55	McNab (1980)
<i>Choloepus hoffmanni</i>	4 250.00	4.50	McNab (1978b)
<i>Dasypus novemcinctus</i>	3 320.00	4.49	McNab (1980)
<i>Euphractus sexcinctus</i>	8 190.00	6.96	McNab (1980)
<i>Myrmecophaga tridactyla</i>	30 600.00	14.65	McNab (1982)

<i>Priodontes maximus</i>	45 190.00	17.05	McNab (1980)
<i>Tamandua mexicana</i>	4 210.00	4.79	McNab (1984)
<i>Tamandua tetradactyla</i>	3 500.00	4.99	McNab (1984)
<i>Tolypeutes matacus</i>	1 160.00	1.18	McNab (1980)





Species	M (g)	Bm (W)	Source
<i>Zaedyus pichi</i>	1 740.00	2.25	McNab (1980)
HYRACOIDEA			
<i>Dendrohyrax dorsalis</i>	2 210.00	4.18	Hildwein (1972)
<i>Heterohyrax brucei</i>	2 000.00	4.05	Taylor and Sale (1969)
<i>Procavia capensis</i>	2 400.00	3.65	Rubsamen <i>et al.</i> (1979)
<i>Procavia habessinica</i>	2 250.00	5.07	Taylor and Sale (1969)
<i>Procavia johnstoni</i>	2 750.00	6.81	Taylor and Sale (1969)
INSECTIVORA			
<i>Amblysomus hottentotus</i>	70.00	0.48	Kuyper (1979)
<i>Blarina brevicauda</i>	20.70	0.29	Platt (1974)
<i>Chrysochloris asiatica</i>	33.00	0.22	Withers (1978)
<i>Crocidura occidentalis</i>	33.16	0.25	Hildwein (1972)
<i>Crocidura russula</i>	13.70	0.15	Nagel (1977)
<i>Crocidura suaveolens</i>	7.50	0.12	Nagel (1980)
<i>Echinops telfairi</i>	116.40	0.75	Dryden <i>et al.</i> (1974)
<i>Echinosorex gymnurus</i>	721.20	2.84	Whittow <i>et al.</i> (1977a)
<i>Erinaceus albiventris</i>	450.00	0.84	McNab (1980)
<i>Erinaceus europaeus</i>	2 000.00	2.91	McNab (1980)
<i>Hemiechinus auritus</i>	397.00	0.87	Shkolnik and Schmidt-Nielsen (1976)
<i>Neomys fodiens</i>	17.10	0.31	Nagel (1980)
<i>Notiosorex crawfordi</i>	4.00	0.07	Lindstedt (1980)
<i>Paraechinus aethiopicus</i>	453.00	0.68	Shkolnik and Schmidt-Nielsen (1976)
<i>Scalopus aquaticus</i>	48.00	0.38	McNab (1979)
<i>Scapanus latimanus</i>	61.00	0.43	Contreras (1983)
<i>Scapanus orarius</i>	61.20	0.35	Kenagy and Vleck (1982)
<i>Scapanus townsendi</i>	130.10	0.60	Kenagy and Vleck (1982)
<i>Setifer setosus</i> ⁻	530.00	0.69	McNab (1980)
<i>Sorex cinereus</i> ⁺	7.90	0.31	Kenagy and Vleck (1982)
<i>Sorex minutus</i> ⁺	4.60	0.18	Gebczynski (1971)
<i>Suncus etruscus</i>	2.50	0.05	Nagel (1980)
<i>Suncus murinus</i>	52.30	0.49	Dryden <i>et al.</i> (1974)
<i>Tenrec ecaudatus</i> ⁻	650.00	0.74	Hildwein (1970)
LAGOMORPHA			
<i>Lepus alleni</i>	3 362.00	8.54	Hinds (1977)
<i>Lepus arcticus</i>	3 004.40	6.09	Wang <i>et al.</i> (1973)
<i>Lepus californicus</i>	2 300.00	7.38	Schmidt-Nielsen <i>et al.</i>

Lepus californicus

2500.00

1.58

Schmidt-Nielsen et al.

(1965)

Ochotona daurica

127.70

1.40

Weiner and Gorecki (1981)

Ochotona princeps

109.00

0.94

MacArthur and Wang
(1973)



Species	M (g)	Bm (W)	Source
<i>Sylvilagus audubonii</i>	701.70	2.57	Hinds (1973)
MACROSCELIDEA			
<i>Elaphantulus rufescens</i>	53.00	0.32	McNab (1984)
<i>Elaphantulus edwardi</i>	49.80	0.31	Leon <i>et al.</i> (1983)
<i>Petrodromus</i> <i>tetradactylus</i>	210.00	0.72	McNab (1984)
MARSUPIALIA			
<i>Antechinomys spenceri</i>	24.20	0.13	MacMillen and Nelson (1969)
<i>Antechinus maculatus</i>	8.50	0.06	MacMillen and Nelson (1969)
<i>Antechinus stuartii</i>	22.10	0.19	MacMillen and Nelson (1969)
<i>Caluromys derbianus</i>	357.00	1.15	McNab (1978a)
<i>Cercartetus nanus</i>	70.00	0.34	Bartholomew and Hudson (1962)
<i>Chinorectes minimus</i>	946.00	3.09	McNab (1978a)
<i>Cyclopes didactylus</i>	240.00	0.64	McNab (1984)
<i>Dasycercus cristicaudata</i>	88.80	0.26	MacMillen and Nelson (1969)
<i>Dasyuroides byrnei</i>	89.00	0.44	MacMillen and Nelson (1969)
<i>Dasyurops Dasyurus?</i> <i>maculatus</i>	1782.00	3.01	MacMillen and Nelson (1969)
<i>Dasyurus geoffroii</i>	1300.00	2.82	Arnold and Shield (1970)
<i>Dasyurus viverrinus</i>	909.90	2.31	MacMillen and Nelson (1969)
<i>Dendrolagus matschiei</i>	6960.00	8.23	McNab (1988)
<i>Didelphis marsupialis</i>	1329.00	3.44	McNab (1978a)
<i>Didelphis virginiana</i>	3257.00	6.05	McNab (1978a)
<i>Echymipera kalabu</i>	695.00	1.92	Hulbert and Dawson (1974)
<i>Echymipera rufescens</i>	1276.00	3.02	Hulbert and Dawson (1974)
<i>Gymnobelideus</i> <i>leadbeateri</i>	166.30	0.58	Smith <i>et al.</i> (1982)
<i>Isoodon macrourus</i>	1551.00	3.23	Hulbert and Dawson (1974)
<i>Lagorchestes</i> <i>conspicillatus</i>	2660.00	4.79	Dawson and Bennet (1978)
<i>Lasiorhinus latifrons</i>	25000.00	14.08	Wells (1978)
<i>Lutreolina crassicaudata</i>	812.00	2.29	McNab (1978a)

<i>Macropus eugenii</i>	4796.00	7.78	Dawson and Hulbert (1970)
<i>Macropus robustus</i>	30000.00	34.46	Dawson (1973)
<i>Macrotis lagotis</i>	1477.00	2.79	Kinnear and Shield (1975)
<i>Marmosa microtarsus</i>	13.00	0.13	Morrison and McNab (1962)





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<i>Marmosa robinsoni</i>	122.00	0.55	McNab (1978a)
<i>Megaleia rufa</i>	25 000.00	30.13	Dawson (1973)
<i>Metachirus nudicaudatus</i>	336.00	1.15	McNab (1978a)
<i>Monodelphis brevicaudata</i>	111.00	0.43	McNab (1978a)
<i>Myrmecobius fasciatus</i>	480.00	1.05	McNab (1984)
<i>Perameles nasuta</i>	645.00	1.76	Hulbert and Dawson (1974)
<i>Petaurus breviceps</i>	128.10	0.50	Dawson and Hulbert (1970)
<i>Phalanger maculatus</i>	4 250.00	5.67	Dawson and Degabriele (1973)
<i>Phascogale tapotafa</i>	157.20	0.72	MacMillen and Nelson (1969)
<i>Phascolarctos cinereus</i>	4 700.00	5.72	Degabriele and Dawson (1979)
<i>Philander opossum</i>	751.00	1.90	McNab (1978a)
<i>Planigale gilesi</i>	9.40	0.07	Dawson and Wolfers (1978)
<i>Planigale ingrami</i>	7.10	0.06	Dawson and Wolfers (1978)
<i>Planigale maculata</i>	13.10	0.07	Morton and Lee (1978)
<i>Potorous tridactylus</i>	1 120.00	2.84	Nicol (1976)
<i>Pseudantechinus macdonnellensis</i>	43.10	0.15	MacMillen and Nelson (1969)
<i>Pseudocheirus occidentalis</i>	828.00	2.21	Kinnear and Shield (1975)
<i>Sarcophilus harrisii</i>	6 500.00	6.52	Nicol and Maskrey (1980)
<i>Satanellus hallucatus</i>	584.40	1.68	MacMillen and Nelson (1969)
<i>Setonyx brachyurus</i>	2 510.00	4.52	Kinnear and Shield (1975)
<i>Sminthopsis crassicaudata</i>	14.10	0.11	Dawson and Hulbert (1970)
<i>Trichosurus vulpecula</i>	1 982.00	3.52	Dawson and Hulbert (1970)
MONOTREMATA			
<i>Ornithorhynchus anatinus</i>	1 200.00	2.50	Grant and Dawson (1978)
<i>Tachyglossus aculeatus</i>	3 430.00	2.55	Dawson <i>et al.</i> (1979)
<i>Zaglossus bruijnii</i>	13 630.00	6.22	Dawson <i>et al.</i> (1979)
TRISSODACTYLA			
<i>Equus asinus</i>	177 500.00	164.92	Yousef and Dill (1969)

PHOLIDOTA

<i>Manis crassicaudata</i>	15 910.00	6.99	McNab (1984)
<i>Manis javanica</i>	4 220.00	6.23	McNab (1984)
<i>Manis tricupis</i>	2 730.00	4.63	Hildwein (1972)





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PRIMATES			
<i>Alouatta palliata</i>	4 670.00	11.57	Milton <i>et al.</i> (1979)
<i>Aotus trivirgatus</i>	1 020.00	2.56	Goffart (1977)
<i>Arctocebus calabarensis</i>	206.00	0.73	Hildwein (1972)
<i>Callithrix jachus</i>	190.00	0.86	Morrison and Simoes (1962)
<i>Cebuella pygmea</i>	105.00	0.55	Morrison and Middleton (1967)
<i>Cheirogaleus medius</i>	300.00	1.10	McCormick (1981)
<i>Euoticus elegantulus</i>	261.50	1.20	Hildwein (1972)
<i>Galago crassicaudatus</i>	1 039.00	2.93	Palacio (1977)
<i>Galago demidovii</i>	61.00	0.42	Hildwein (1972)
<i>Galago elegantulus</i>	261.50	1.20	Hildwein (1972)
<i>Homo sapiens</i>	70 000.00	82.78	Harris and Benedict (1919)
<i>Lemur fulvus</i>	2 330.00	4.20	Daniels (1984)
<i>Nycticebus coucang</i>	1 300.00	1.73	Muller (1979)
<i>Papio anubis</i>	9 500.00	16.05	Proppe and Gale (1970)
<i>Perodicticus potto</i>	1 011.00	2.07	Hildwein and Goffart (1975)
<i>Saguinus geoffroyi</i>	225.00	1.30	Scholander <i>et al.</i> (1950)
<i>Saimiri sciureus</i>	800.00	4.39	Stitt and Hardy (1971)

PROBOSCIDEA

<i>Elephas maximus</i> ⁺	3 672 000.00	2 336.50	Benedict (1938)
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RODENTIA

<i>Acomys cahirinus</i>	42.00	0.26	Shkolnik and Borut (1969)
<i>Acomys russatus</i>	51.10	0.23	Shkolnik and Borut (1969)
<i>Aconaemys fuscus</i>	112.00	0.68	Contreras (1983)
<i>Agouti paca</i>	9 156.00	15.47	McNab (1988)
<i>Akodon azarae</i>	23.50	0.22	Dalby and Heath (1976)
<i>Alticola argentatus</i> ⁺	37.70	0.68	Weiner and Gorecki (1981)
<i>Ammospermophilus leucurus</i>	112.80	0.55	Kenagy and Vleck (1982)
<i>Aplodontia rufa</i>	630.00	1.56	McNab (1979)
<i>Apodemus flavicollis</i> ⁺	40.50	0.86	Fedick (1971)
<i>Arvicola richardsoni</i>	51.00	0.50	Bradley (1976)
<i>Arvicola terrestris</i>	97.50	0.64	Drozdz <i>et al.</i> (1971)
<i>Baiomys taylori</i>	7.30	0.08	Hudson (1965)
<i>Cannomys badius</i>	344.00	0.97	McNab (1979)
<i>Capromys pilorides</i>	2 630.00	3.36	McNab (1978b)
<i>Tavia porcellus</i>	728.00	2.25	Kibler <i>et al.</i> (1947)
<i>Chinchilla lanigera</i>	485.00	1.28	Kohl (1980)

<i>Citellus undulatus</i>	680.00	3.31	Casey <i>et al.</i> (1979)
<i>Clethrionomys gapperi</i>	23.00	0.26	Bradley (1976)
<i>Clethrionomys glareolus</i>	20.50	0.27	Pearson (1962)
<i>Clethrionomys rufocanus</i>	27.50	0.31	Pearson (1962)





Species	M (g)	Bm (W)	Source
<i>Clethrionomys rutilus</i>	28.00	0.43	Rosenmann <i>et al.</i> (1975)
<i>Coendou prehensilis</i>	3 280.00	5.17	McNab (1978b)
<i>Cricetus cricetus</i>	336.70	1.19	Gorecki and Wolek (1975)
<i>Cryptomys hottentotus</i>	71.00	0.38	Contreras (1983)
<i>Ctenomys fulvus</i>	300.00	1.06	Contreras (1983)
<i>Ctenomys maulinus</i>	215.00	1.05	Contreras (1983)
<i>Ctenomys peruanus</i>	490.00	1.24	McNab (1979)
<i>Cuniculus cuniculus</i>	2 000.00	6.42	Gelineo (1956)
<i>Cynomys ludovicianus</i>	1 112.30	2.40	Reinking <i>et al.</i> (1977)
<i>Dasyprocta azarae</i>	3 849.00	10.62	Arends (1985)
<i>Dasyprocta leporina</i>	2 687.00	8.78	Arends (1985)
<i>Dicrostonyx</i>	47.00	0.52	Casey <i>et al.</i> (1979)
<i>groenlandicus</i>			
<i>Dipodomys agilis</i>	61.00	0.36	Carpenter (1966)
<i>Dipodomys deserti</i>	107.50	0.49	Kenagy and Vleck (1982)
<i>Dipodomys merriami</i>	43.40	0.23	Kanagy and Vleck (1982)
<i>Dipodomys microps</i>	54.20	0.33	Yousef <i>et al.</i> (1974)
<i>Dipodomys ordii</i>	48.80	0.32	Kenagy and Vleck (1982)
<i>Dipodomys</i>	56.90	0.38	Dawson (1955)
<i>panamintinus</i>			
<i>Dipus aegiptius</i>	160.00	0.70	Kirmiz (1962)
<i>Dolichotis salincola</i>	1 613.00	4.09	Arends (1985)
<i>Epixerus wilsoni</i>	460.00	1.35	Hildwein (1972)
<i>Erithizon epixanthum</i>	6 790.00	13.76	Irving <i>et al.</i> (1955)
<i>Eutamias amoenus</i>	52.70	0.43	Kenagy and Vleck (1982)
<i>Eutamias merriami</i>	78.90	0.48	Wunder (1970)
<i>Eutamias minimus</i>	53.00	0.30	Willems and Armitage (1975)
<i>Eutamias palmeri</i>	69.40	0.64	Yousef <i>et al.</i> (1974)
<i>Funisciurus isabella</i>	60.00	0.57	Hildwein (1972)
<i>Funisciurus lemniscatus</i>	95.00	0.50	Hildwein (1972)
<i>Funisciurus mystax</i>	63.00	0.58	Hildwein (1972)
<i>Funisciurus pyrrhopus</i>	244.00	1.01	Hildwein (1972)
<i>Geomys bursarius</i>	197.00	0.78	Bradley and Yousef (1975)
<i>Geomys pinetis</i>	203.00	0.77	McNab (1966)
<i>Gis glis</i>	152.00	0.50	Gebczynski <i>et al.</i> (1972)
<i>ucomys volans</i>	62.80	0.37	Newman (1967)
<i>heliophobius</i>	88.00	0.42	McNab (1979)

<i>argenteocinereus</i>			
<i>Heliophobius kapeti</i>	89.00	0.44	McNab (1966)
<i>Heliosciurus</i>	271.00	0.90	Hildwein (1972)
<i>rufobrachium</i>			
<i>Heterocephalus</i>	39.00	0.14	McNab (1979)
<i>glaber</i>			





Species	M (g)	Bm (W)	Source
<i>Hydrochaeris hydrochaeris</i>	26 385.00	37.14	Arends (1985)
<i>Hydromys chrysogaster</i>	900.00	2.97	Dawson and Fanning (1981)
<i>Jaculus jaculus</i>	74.50	0.52	Hooper and Hilali (1972)
<i>Jaculus orientalis</i>	139.10	0.78	Hooper and Hilali (1972)
<i>Kerodon rupestris</i>	801.00	2.03	McNab (1988)
<i>Lagostomus maximus</i>	6 804.00	10.65	Kohl (1980)
<i>Leggadina hermannsburgensi</i>	12.20	0.13	MacMillen <i>et al.</i> (1972)
<i>Lemmus sibericus</i>	70.00	0.67	Coady (1975)
<i>Lemniscomys griselda</i>	51.00	0.35	Haim (1981)
<i>Lemmus trimucronatus</i>	64.00	0.89	Casey <i>et al.</i> (1979)
<i>Lepus americanus</i>	2 100.00	6.65	Hinds (1977)
<i>Liomys irroratus</i>	48.10	0.30	Hudson and Rummel (1966)
<i>Liomys salvini</i>	43.80	0.26	Hudson and Rummel (1966)
<i>Marmota flaviventris</i>	4 294.90	8.78	Reinking <i>et al.</i> (1977)
<i>Marmota monax</i>	2 650.00	3.73	Benedict (1938)
<i>Meriones hurrianae</i>	72.30	0.30	Goyal <i>et al.</i> (1981)
<i>Meriones unguiculatus</i>	67.00	0.43	Weiner and Gorecki (1981)
<i>Mesocricetus auratus</i>	119.50	0.58	Tegowska and Gebczynski (1975)
<i>Microdipodops pallidus</i>	15.20	0.11	Bartholomew and McMillen (1961)
<i>Micromys minutus</i> ⁺	8.71	0.26	Gorecki (1971)
<i>Microtus agrestis</i>	22.30	0.38	Hansson and Grodzinski (1970)
<i>Microtus arvalis</i>	23.90	0.34	Jansky (1959)
<i>Microtus californicus</i>	44.00	0.38	Bradley (1976)
<i>Microtus longicaudus</i>	41.40	0.40	Kenagy and Vleck (1982)
<i>Microtus mexicanus</i>	28.00	0.26	Bradley (1976)
<i>Microtus minutus</i> ⁺	8.70	0.24	Gorecki (1971)
<i>Microtus montanus</i>	30.79	0.46	Packard (1968)
<i>Microtus nivalis</i>	32.80	0.46	Bienkowski and Marszalek (1974)
<i>Microtus ochrogaster</i>	51.00	0.34	Bradley (1976)
<i>Microtus oeconomus</i> ⁺	32.00	0.57	Casey <i>et al.</i> (1979)
<i>Microtus pennsylvanicus</i>	38.00	0.41	Bradley (1976)
<i>Microtus pinetorum</i>	25.00	0.28	Bradley (1976)
<i>Microtus townsendii</i>	52.20	0.48	Kenagy and Vleck (1982)

<i>Mus musculus</i>	17.00	0.16	Pearson (1947)
<i>Mus musculus alb.</i>	26.00	0.34	Hart (1950)
<i>Mustela rixosa</i>	75.00	0.93	Casey <i>et al.</i> (1979)
<i>Myoprocta acouchy</i>	914.00	2.83	Arends (1985)
<i>Napaeozapus insignis</i>	21.60	0.22	Brower and Cade (1966)





Species	M (g)	Bm (W)	Source
<i>Neotoma albigula</i>	172.40	0.72	Brown (1968)
<i>Neotoma cinerea</i>	320.90	1.41	Brown (1968)
<i>Neotoma fuscipes</i>	186.70	0.83	Lee (1963)
<i>Neotoma lepida</i>	106.00	0.36	Nelson and Yousef (1979)
<i>Notiomys macronyx</i>	62.00	0.47	Contreras (1983)
<i>Notomys alexis</i>	32.30	0.25	MacMillen and Lee (1970)
<i>Notomys cervinus</i>	34.20	0.23	MacMillen and Lee (1970)
<i>Ochrotomys nuttalli</i>	19.50	0.15	Layne and Dolan (1975)
<i>Ocodon degus</i>	206.00	1.08	Arends (1985)
<i>Octodontomys gliroides</i>	152.00	0.74	Arends (1985)
<i>Ondatra zibethicus</i>	842.00	3.89	Sherer and Wunder (1979)
<i>Onychomys torridus</i>	19.10	0.17	Whitford and Conley (1971)
<i>Oryctolagus cuniculus</i>	2 350.00	8.60	Terroine and Trautman (1927)
<i>Oxymycterus roberti</i>	83.50	0.51	McNab (1984)
<i>Perognathus californicus</i>	22.00	0.12	Tucker (1965)
<i>Perognathus hispidus</i>	40.00	0.28	Wang and Hudson (1970)
<i>Perognathus intermedius</i>	14.60	0.09	Bradley <i>et al.</i> (1975)
<i>Perognathus longimembris</i>	8.90	0.05	Chew <i>et al.</i> (1967)
<i>Perognathus parvus</i>	19.20	0.16	Kenagy and Vleck (1982)
<i>Perognathus penicillatus</i>	16.00	0.13	Brower and Cade (1966)
<i>Perom leucopus noveboracensis</i>	26.00	0.32	Hart (1953)
<i>Peromyscus boylii</i>	23.20	0.31	Mazen and Rudd (1980)
<i>Peromyscus californicus</i>	48.00	0.25	McNab and Morrison (1963)
<i>Peromyscus crinitus</i>	13.60	0.10	Kenagy and Vleck (1982)
<i>Peromyscus eremicus</i>	20.70	0.15	McNab and Morrison (1963)
<i>Peromyscus floridanus</i>	30.80	0.29	Glenn (1970)
<i>Peromyscus gossypinus</i>	21.50	0.21	Glenn (1970)
<i>Peromyscus leucopus</i>	22.30	0.19	Pearson (1947)
<i>Peromyscus maniculatus</i>	17.00	0.17	Kenagy and Vleck (1982)
<i>Peromyscus megalops</i>	66.20	0.51	Musser and Shoemaker (1965)
<i>Peromyscus pirrensis</i>	137.80	0.68	Hill (1975)
<i>Peromyscus polionotus</i>	12.00	0.12	Glenn (1970)
<i>Peromyscus sitkensis</i>	28.33	0.26	Hayward (1965)
<i>Peromyscus thomasi</i>	110.80	0.70	Musser and Shoemaker (1965)

<i>Peromyscus truei</i>	33.00	0.26	McNab (1973)
<i>Phodopus sungorus</i>	33.20	0.30	Weiner and Gorecki (1981)
<i>Pitymys pinetorum</i>	25.00	0.28	Bradley (1976)
<i>Praomys natalensis</i>	41.49	0.18	Haim and le Fourie (1980)
<i>Proechimys semispinosus</i>	498.00	1.77	McNab (1982)





Species	M (g)	Bm (W)	Source
<i>Pseudomys gracilicaudatus</i>	79.80	0.47	Dawson and Dawson (1982)
<i>Rattus meltda</i>	67.40	0.33	Goyal <i>et al.</i> (1981)
<i>Rattus norvegicus wild</i>	170.00	0.96	Morrison and Ryser (1951); Hart (1971)
<i>Rattus rattus</i>	117.00	0.77	Hildwein (1972)
<i>Reithrodontomys megalotis</i>	9.00	0.13	Pearson (1960)
<i>Rhabdomys pumilio</i>	39.62	0.18	Haim and le Fourie (1980)
<i>Sciurus aberti</i>	624.00	2.42	Golightly and Ohmart (1978b)
<i>Sciurus carolinensis</i>	440.00	2.08	Bolls and Perfect (1972)
<i>Scotinomys teguina</i>	12.00	0.18	Hill and Hooper (1971)
<i>Scotinomys xerampelinus</i>	15.20	0.18	Hill and Hooper (1971)
<i>Sigmodon fulviventer</i>	137.80	1.17	Bowers (1971)
<i>Sigmodon hispidus</i>	152.40	0.71	Scheck (1982)
<i>Sigmodon leucotis</i>	128.60	1.05	Bowers (1971)
<i>Sigmodon ochrognathus</i>	115.10	0.87	Bowers (1971)
<i>Spalacopus cyanus</i>	136.00	0.57	Contreras (1983)
<i>Spalax ehrenbergi</i>	128.00	0.62	Nevo and Shkolnik (1974)
<i>Spalax leucodon</i>	177.90	0.63	Gorecki and Christov (1969)
<i>Spermophilus armatus</i>	312.80	0.88	Hudson <i>et al.</i> (1972)
<i>Spermophilus beecheyi</i>	599.60	1.79	Baudinette (1972)
<i>Spermophilus beldingi</i>	288.56	0.80	Hudson <i>et al.</i> (1972)
<i>Spermophilus citellus</i>	240.00	1.28	Kayser (1939)
<i>Spermophilus franklinii</i>	607.00	2.19	Haberman and Fleharty (1971)
<i>Spermophilus lateralis</i>	270.16	0.74	Hudson <i>et al.</i> (1972)
<i>Spermophilus leucurus</i>	96.00	0.54	Hudson (1962)
<i>Spermophilus mohavensis</i>	239.50	0.63	Hudson <i>et al.</i> (1972)
<i>Spermophilus richardsoni</i>	273.07	0.74	Hudson <i>et al.</i> (1972)
<i>Spermophilus saturatus</i>	261.15	0.80	Kenagy and Vleck (1982)
<i>Spermophilus spilosoma</i>	157.80	0.50	Hudson <i>et al.</i> (1972)
<i>Spermophilus tereticaudus</i>	167.20	0.53	Hudson <i>et al.</i> (1972)
<i>Spermophilus townsendi</i>	212.52	0.60	Hudson <i>et al.</i> (1972)
<i>Spermophilus tridecemlineatus</i>	182.30	0.59	Hudson <i>et al.</i> (1972)

<i>Spermophilus undulatus</i>	1 000.00	4.50	Erikson (1956)
<i>Stochomys longicaudatus</i>	82.33	0.55	Hildwein (1972)
<i>Tachyoryctes splendens</i>	234.00	0.92	McNab (1966)
<i>Tamias amoenus</i>	57.00	0.54	Jones and Wang (1976)
<i>Tamias merriami</i>	75.00	0.44	Wunder (1970)

Species	M (g)	Bm (W)	Source
<i>Tamias striatus</i>	87.40	0.51	Wang and Hudson (1971)
<i>Tamiasciurus hudsonicus</i>	224.00	1.41	Pauls (1981)
<i>Tatera indica</i>	86.80	0.43	Goyal <i>et al.</i> (1981)
<i>Thomomys bottae</i>	143.00	0.68	Vleck (1979)
<i>Thomomys talpoides</i>	82.60	0.55	Kenagy and Vleck (1982)
<i>Thomomys umbrinus</i>	95.30	0.46	Bradley <i>et al.</i> (1974)
<i>Trichomys apereoides</i>	323.00	1.16	Arends (1985)
<i>Zapus hudsonicus</i>	30.00	0.25	Morrison and Ryser (1962)
SCANDENTIA			
<i>Ptilocercus lowii</i>	57.50	0.24	Whittow and Gould (1976)
SIRENIA			
<i>Trichechus inunguis</i>	170 000.00	46.91	Gallivan and Best (1980)