Supplementary material

This table lists the full interactions in the curated predicted Canadian metaweb, and indicates the probability based on the phylogenetic model, the interaction of the species pairs in Europe, and the interaction of the species pairs in the GLOBI and Newfoundland (SL) dataset.

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Antrozous pallidus	$Didelphis\ virginiana$	0.08805			
$Antrozous\ pallidus$	$Sorex\ maritimens is$	0.09305			
$Berardius\ bairdii$	$Blarina\ brevicauda$	0.44555			
$Berardius\ bairdii$	$Castor\ canadensis$	0.33175			
$Berardius\ bairdii$	$Condylura\ cristata$	0.14115			
$Berardius\ bairdii$	$Cryptotis\ parva$	0.43565			
$Berardius\ bairdii$	$Dicrostonyx\ groenlandicus$	0.1765			
$Berardius\ bairdii$	$Dicrostonyx\ hudsonius$	0.28495			
$Berardius\ bairdii$	$Dicrostonyx\ nunatakensis$	0.244			
$Berardius\ bairdii$	$Dicrostonyx\ richardsoni$	0.2424			
$Berardius\ bairdii$	$Didelphis\ virginiana$	0.26315			
$Berardius\ bairdii$	$Dipodomys\ ordii$	0.1483			
$Berardius\ bairdii$	$Erethizon\ dorsatum$	0.116			
$Berardius\ bairdii$	$Geomys\ bursarius$	0.1475			
$Berardius\ bairdii$	$Lemmiscus\ curtatus$	0.40245			
$Berardius\ bairdii$	$Lemmus\ trimucronatus$	0.49765			
$Berardius\ bairdii$	$Microtus\ chrotorrhinus$	0.40225			
$Berardius\ bairdii$	$Microtus\ longicaudus$	0.44265			
$Berardius\ bairdii$	$Microtus\ miurus$	0.49635			
$Berardius\ bairdii$	$Microtus\ montanus$	0.33775			
$Berardius\ bairdii$	$Microtus\ ochrogaster$	0.4024			
$Berardius\ bairdii$	$Microtus\ oeconomus$	0.51685			
$Berardius\ bairdii$	$Microtus\ oregoni$	0.32285			
$Berardius\ bairdii$	$Microtus\ pennsylvanicus$	0.3323			
$Berardius\ bairdii$	$Microtus\ pinetorum$	0.41695			
$Berardius\ bairdii$	$Microtus\ richardsoni$	0.4052			
$Berardius\ bairdii$	$Microtus\ townsendii$	0.54635			
$Berardius\ bairdii$	$Microtus\ xanthognathus$	0.401			
$Berardius\ bairdii$	$Mus\ musculus$	0.4796			
$Berardius\ bairdii$	$Myodes\ gapperi$	0.3414			
$Berardius\ bairdii$	$Myodes\ rutilus$	0.34595			
$Berardius\ bairdii$	$Neotoma\ cinerea$	0.34475			
$Berardius\ bairdii$	$Neurotrichus\ gibbsii$	0.144			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Berardius bairdii	Ondatra zibethicus	0.5316			
$Berardius\ bairdii$	$Ony chomys\ leucogaster$	0.3504			
$Berardius\ bairdii$	Parascalops breweri	0.1086			
$Berardius\ bairdii$	Perognathus fasciatus	0.14595			
$Berardius\ bairdii$	Perognathus parvus	0.14645			
$Berardius\ bairdii$	Peromyscus keeni	0.3533			
$Berardius\ bairdii$	Peromyscus leucopus	0.34865			
$Berardius\ bairdii$	Peromyscus maniculatus	0.347			
$Berardius\ bairdii$	Phenacomys intermedius	0.3626			
$Berardius\ bairdii$	Phenacomys ungava	0.36315			
$Berardius\ bairdii$	Reithrodontomys megalotis	0.3488			
$Berardius\ bairdii$	Scapanus orarius	0.093			
$Berardius\ bairdii$	$Sciurus \ niger$	0.0963			
$Berardius\ bairdii$	Sorex arcticus	0.53865			
$Berardius\ bairdii$	$Sorex\ bendirii$	0.49405			
$Berardius\ bairdii$	$Sorex\ cinereus$	0.49545			
$Berardius\ bairdii$	Sorex dispar	0.491			
$Berardius\ bairdii$	Sorex fumeus	0.497			
$Berardius\ bairdii$	$Sorex\ hay deni$	0.5423			
$Berardius\ bairdii$	Sorex hoyi	0.50225			
$Berardius\ bairdii$	Sorex maritimensis	0.5225			
$Berardius\ bairdii$	$Sorex\ merriami$	0.5858			
$Berardius\ bairdii$	$Sorex\ monticolus$	0.49075			
$Berardius\ bairdii$	Sorex palustris	0.49455			
$Berardius\ bairdii$	Sorex preblei	0.495			
$Berardius\ bairdii$	Sorex rohweri	0.4929			
$Berardius\ bairdii$	$Sorex\ trowbridgii$	0.50895			
$Berardius\ bairdii$	$Sorex\ tundrensis$	0.51495			
$Berardius\ bairdii$	Sorex ugyunak	0.4934			
$Berardius\ bairdii$	Sorex vagrans	0.4939			
$Berardius\ bairdii$	$Sylvilagus\ nuttallii$	0.09475			
$Berardius\ bairdii$	Synaptomys borealis	0.4957			
$Berardius\ bairdii$	Synaptomys cooperi	0.49215			
$Berardius\ bairdii$	Tamias amoenus	0.0921			
Berardius bairdii	$Tamias\ townsendii$	0.0971			
Berardius bairdii	Tamiasciurus douglasii	0.0939			
Berardius bairdii	Tamiasciurus hudsonicus	0.0986			
Berardius bairdii	Thomomys talpoides	0.14355			
Blarina brevicauda	Didelphis virginiana	0.11305 0.12315			
Blarina brevicauda	Microtus townsendii	0.1001			
Blarina brevicauda	Sorex arcticus	0.11125			
Blarina brevicauda	Sorex maritimensis	0.11123			
Blarina brevicauda	Sorex trowbridgii	0.08705			
Canis latrans	Alces alces	0.80635			+
Canis latrans	Antilocapra americana	0.89785			+
Canis latrans	Antrozous pallidus	0.03763 0.1434			ı
Canis latrans	Aplodontia rufa	0.1454 0.9759			+
Canis latrans	Berardius bairdii	0.7224			1.5
Cano tanans	Deraratus vanatt	0.1224			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Canis latrans	Bison bison	0.87365			
Canis latrans	$Blarina\ brevicauda$	0.98765			+
Canis latrans	$Callospermophilus\ lateralis$	0.9991			
Canis latrans	$Callospermophilus\ saturatus$	0.99955			
Canis latrans	Canis latrans	0.69285			
Canis latrans	Canis lupus	0.6407			+
Canis latrans	Canis rufus	0.64405			
Canis latrans	Castor canadensis	1.0			+
Canis latrans	$Cervus\ elaphus$	0.9932			+
Canis latrans	Condylura cristata	0.98845			
Canis latrans	$Corynorhinus\ townsendii$	0.13255			
Canis latrans	Cryptotis parva	0.98315			
Canis latrans	$Cynomys\ ludovicianus$	1.0			
Canis latrans	$Dama\ dama$	0.90975			
Canis latrans	$Dama\ mesopotamica$	0.996			
Canis latrans	$Delphinapterus\ leucas$	0.71395			
Canis latrans	Dicrostonyx groenlandicus	1.0			
Canis latrans	$Dicrostonyx\ hudsonius$	1.0			
Canis latrans	$Dicrostonyx\ nunatakensis$	1.0			
Canis latrans	Dicrostonyx richardsoni	1.0			
Canis latrans	Didelphis virginiana	0.68775			+
Canis latrans	$Dipodomys \ ordii$	0.9604			
Canis latrans	Enhydra lutris	0.98075			
Canis latrans	$Erethizon\ dorsatum$	0.9398			+
Canis latrans	$Eschrichtius\ robustus$	0.7168			
Canis latrans	$Euderma\ maculatum$	0.0835			
Canis latrans	Geomys bursarius	0.95855			
Canis latrans	$Glaucomys\ sabrinus$	0.9443			+
Canis latrans	$Glaucomys\ volans$	0.94155			
Canis latrans	$\overset{\circ}{Gulo}\ gulo$	1.0			
Canis latrans	Hyperoodon ampullatus	0.7178			
Canis latrans	Ictidomys tridecemlineatus	1.0			+
Canis latrans	Kogia breviceps	0.7147			·
Canis latrans	Kogia sima	0.7239			
Canis latrans	Lasiurus borealis	0.1219			
Canis latrans	$Lasiurus\ cinereus$	0.1122			
Canis latrans	$Lemmiscus\ curtatus$	1.0			+
Canis latrans	$Lemmus\ trimucronatus$	1.0			
Canis latrans	Lepus americanus	1.0		+	+
Canis latrans	$Lepus \ arcticus$	1.0			
Canis latrans	Lepus europaeus	0.9998			
Canis latrans	Lepus townsendii	1.0			
Canis latrans	Lontra canadensis	1.0			+
Canis latrans	Lynx canadensis	0.6732			1
Canis latrans	Lynx rufus	0.40035			+
Canis latrans	Marmota broweri	0.40035 0.99975			ı
Canis latrans	Marmota caligata	1.0			+
Canis latrans	Marmota flaviventris	1.0			ı
	marmona jiannottii is	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Canis latrans	Marmota monax	1.0			+
$Can is\ latrans$	$Marmota\ van couverens is$	1.0			
$Can is\ latrans$	$Martes\ americana$	1.0			+
$Can is\ latrans$	$Martes\ pennanti$	1.0			
$Canis\ latrans$	$Mephitis \ mephitis$	0.838			
$Canis\ latrans$	$Me soplod on\ bidens$	0.7297			
$Canis\ latrans$	$Me soplo don\ carl hubbsi$	0.71855			
$Can is\ latrans$	$Me soplo don\ densiros tris$	0.71645			
$Canis\ latrans$	$Me soplodon\ mirus$	0.7333			
$Canis\ latrans$	$Me soplodon\ stejnegeri$	0.72815			
$Can is\ latrans$	$Microtus\ chrotorrhinus$	1.0			
$Canis\ latrans$	$Microtus\ longicaudus$	1.0			
$Can is\ latrans$	$Microtus\ miurus$	1.0			
$Can is\ latrans$	$Microtus\ montanus$	1.0			+
$Can is\ latrans$	$Microtus\ ochrogaster$	1.0			+
$Can is\ latrans$	$Microtus\ oeconomus$	1.0			
$Can is\ latrans$	$Microtus\ oregoni$	1.0			
$Can is\ latrans$	Microtus pennsylvanicus	1.0		+	+
$Can is\ latrans$	$Microtus\ pinetorum$	1.0			
$Can is\ latrans$	$Microtus\ richardsoni$	1.0			
$Canis\ latrans$	$Microtus\ townsendii$	1.0			
$Can is\ latrans$	$Microtus\ xanthognathus$	1.0			
$Canis\ latrans$	$Monodon\ monoceros$	0.7148			
$Canis\ latrans$	$Mus\ musculus$	1.0			+
$Canis\ latrans$	$Mustela\ erminea$	1.0			
$Canis\ latrans$	$Mustela\ frenata$	1.0			+
$Canis\ latrans$	$Mustela\ nigripes$	1.0			
$Can is\ latrans$	$Mustela\ nivalis$	1.0			
$Can is\ latrans$	$Mustela\ subpalmata$	1.0			
$Can is\ latrans$	$Myodes\ gapperi$	1.0			
$Can is\ latrans$	$Myodes\ rutilus$	1.0			
$Can is\ latrans$	$Napaeozapus\ insign is$	1.0			
$Can is\ latrans$	Neotoma cinerea	0.99495			
$Canis\ latrans$	$Neovison\ macrodon$	1.0			
$Can is\ latrans$	$Neovison\ vison$	1.0			
$Canis\ latrans$	$Neurotrichus\ gibbsii$	0.91675			+
$Canis\ latrans$	$Nyctinomops\ macrotis$	0.0836			
$Canis\ latrans$	Ochotona collaris	1.0			
Canis latrans	$Ochotona\ princeps$	1.0			
Canis latrans	Odocoileus hemionus	0.9998			+
Canis latrans	$Odocoileus\ virginianus$	1.0			+
$Can is\ latrans$	$Ondatra\ zibethicus$	1.0			+
$Can is\ latrans$	Onychomys leucogaster	0.9962			
$Can is \ latrans$	Oreamnos americanus	0.96005			
$Can is \ latrans$	$Ovibos\ moschatus$	0.99995			
$Can is \ latrans$	$Ovis\ canadensis$	0.99995			
$Can is \ latrans$	$Ovis \ dalli$	0.94685			+
$Can is \ latrans$	Parascalops breweri	1.0			,
	po o o o o o o o o	2.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Canis latrans	Perognathus fasciatus	0.95985			+
$Can is\ latrans$	Perognathus parvus	0.9653			+
$Can is\ latrans$	Peromyscus keeni	0.99475			
$Can is\ latrans$	Peromyscus leucopus	0.99425			+
$Can is\ latrans$	Peromyscus maniculatus	0.99765			+
$Can is\ latrans$	Phenacomys intermedius	1.0			
$Can is\ latrans$	Phenacomys ungava	1.0			
$Can is\ latrans$	Phocoena phocoena	0.71695			
$Can is\ latrans$	Phocoenoides dalli	0.7126			
$Can is\ latrans$	$Pipistrellus\ subflavus$	0.11375			
$Can is\ latrans$	Poliocitellus franklinii	1.0			
$Can is\ latrans$	Procyon lotor	0.8402			+
$Can is\ latrans$	$Puma\ concolor$	0.66845			
$Can is\ latrans$	$Rangifer\ tarandus$	0.94105		+	+
$Can is\ latrans$	$Reithrodontomys\ megalotis$	0.9968			+
$Can is\ latrans$	Scalopus aquaticus	1.0			+
$Canis\ latrans$	Scapanus orarius	1.0			
$Canis\ latrans$	$Scapanus\ townsendii$	0.9999			
$Canis\ latrans$	Sciurus carolinensis	0.7749			+
$Can is \ latrans$	$Sciurus \ niger$	1.0			+
$Canis\ latrans$	Sorex arcticus	1.0			•
$Can is \ latrans$	$Sorex\ bendirii$	0.99915			
$Can is \ latrans$	$Sorex\ cinereus$	0.99785			
Canis latrans	Sorex dispar	0.9973			
Canis latrans	Sorex fumeus	0.9983			
$Canis\ latrans$	Sorex haydeni	1.0			
Canis latrans	Sorex hoyi	1.0			
Canis latrans	Sorex maritimensis	1.0			
Canis latrans	Sorex merriami	1.0			
Canis latrans	$Sorex\ monticolus$	0.9972			
Canis latrans	Sorex palustris	0.9987			
Canis latrans	Sorex preblei	0.9992			
Canis latrans	Sorex rohweri	0.9973			
Canis latrans	Sorex trowbridgii	1.0			
Canis latrans	Sorex troworragii Sorex tundrensis	1.0			
Canis latrans	Sorex ugyunak	0.99955			
Canis latrans	Sorex vagrans	0.99755			
Canis latrans	Spilogale putorius	0.7833			
Canis latrans	Sylvilagus floridanus	0.7835 0.9985			1
Canis latrans	Sylvilagus nuttallii	0.9963 0.9762			T
Canis latrans	Sylvilagus transitionalis	0.9702 0.99995			+
Canis latrans		1.0			
Canis latrans	Synaptomys borealis				
Canis latrans Canis latrans	Synaptomys cooperi Tamias amoenus	1.0 1.0			
Canis latrans	Tamias amoenus Tamias minimus	0.86775			ı
Canis latrans Canis latrans	Tamias minimus Tamias striatus	0.86775 0.8577			+
					+
Canis latrans	Tamias townsendii	1.0			
Canis latrans	Tamiasciurus douglasii	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Canis latrans	$Tamias ciurus\ hudsonicus$	1.0			+
Canis latrans	$Taxidea\ taxus$	1.0			
Canis latrans	$Thomomys\ talpoides$	0.96185			
Canis latrans	$Urocitellus\ columbianus$	1.0			+
Canis latrans	$Urocitellus\ parryii$	1.0			
Canis latrans	$Urocitellus\ richardsonii$	1.0			
Canis latrans	$Urocyon\ cinereoargenteus$	1.0			+
Canis latrans	$Ursus\ americanus$	0.89005			
Canis latrans	$Ursus\ maritimus$	0.12395			
Canis latrans	$Vulpes\ lagopus$	1.0			
Canis latrans	$Vulpes\ velox$	1.0			
Canis latrans	$Vulpes\ vulpes$	0.9996			+
Canis latrans	$Zapus\ hudsonius$	1.0			+
Canis latrans	$Zapus\ princeps$	1.0			
Canis latrans	$Zapus\ trinotatus$	1.0			
Canis latrans	$Ziphius\ cavirostris$	0.7099			
Canis lupus	Alces alces	1.0	+		+
Canis lupus	$Antilocapra\ americana$	0.87995			
$Can is \ lup us$	$Antrozous\ pallidus$	0.1392			
$Can is \ lup us$	$Aplodontia\ rufa$	0.9745			
$Can is \ lup us$	$Berardius\ bairdii$	0.7155			
$Can is \ lup us$	Bison bison	0.85585			+
$Can is \ lup us$	$Blarina\ brevicauda$	0.9853			
$Can is \ lup us$	$Callospermophilus\ lateralis$	0.99875			
Canis lupus	$Callospermophilus\ saturatus$	0.99895			
$Can is \ lup us$	$Can is\ latrans$	0.6712			+
$Can is \ lup us$	Canis rufus	0.62765			
$Can is \ lup us$	$Castor\ canadensis$	1.0			+
$Can is \ lup us$	$Cervus\ elaphus$	1.0	+		+
$Can is \ lup us$	$Condylura\ cristata$	0.9876			
$Can is \ lup us$	$Corynorhinus\ townsendii$	0.1316			
$Can is \ lup us$	Cryptotis parva	0.98095			
$Can is \ lup us$	$Cynomys\ ludovicianus$	1.0			
Canis lupus	$Dama\ dama$	1.0	+		+
$Can is \ lup us$	$Dama\ mesopotamica$	0.98285			
$Can is \ lup us$	$Delphinapterus\ leucas$	0.70715			
$Can is \ lup us$	$Dicrostonyx\ groenlandicus$	1.0			
$Can is \ lup us$	$Dicrostonyx\ hudsonius$	1.0			
$Can is \ lup us$	$Dicrostonyx\ nunatakensis$	1.0			
$Can is \ lup us$	$Dicrostonyx\ richardsoni$	1.0			
Canis lupus	Didelphis virginiana	0.6866			
$Can is \ lup us$	$Dipodomys\ ordii$	0.95905			
Canis lupus	Enhydra lutris	0.97535			
Canis lupus	$Erethizon\ dorsatum$	0.93905			+
Canis lupus	$Eschrichtius\ robustus$	0.7108			
Canis lupus	Geomys bursarius	0.95715			
Canis lupus	$Glaucomys\ sabrinus$	0.93965			
Canis lupus	$Glaucomys\ volans$	0.937			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
Canis lupus	Hyperoodon ampullatus	0.711			
$Canis\ lupus$	$Ictidomys\ tridecemlineatus$	1.0			
$Canis\ lupus$	Kogia breviceps	0.7114			
$Canis\ lupus$	$Kogia\ sima$	0.71845			
$Canis\ lupus$	Lasiurus borealis	0.1202			
$Canis\ lupus$	Lasiurus cinereus	0.1084			
$Canis\ lupus$	Lemmiscus curtatus	1.0			
$Canis\ lupus$	$Lemmus\ trimucronatus$	1.0			
$Canis\ lupus$	$Lepus\ americanus$	1.0			+
Canis lupus	Lepus arcticus	1.0			+
Canis lupus	Lepus europaeus	1.0	+		+
Canis lupus	Lepus townsendii	1.0			
Canis lupus	$Lontra\ canadensis$	0.99995			+
Canis lupus	$Lynx\ canadensis$	0.65255			+
Canis lupus	Lynx rufus	0.37015			
Canis lupus	$Marmota\ broweri$	0.9996			+
Canis lupus	$Marmota\ caligata$	1.0			
Canis lupus	Marmota flaviventris	1.0			
Canis lupus	$Marmota\ monax$	1.0			+
Canis lupus	$Marmota\ vancouverens is$	1.0			
Canis lupus	$Martes\ americana$	1.0			
Canis lupus	Martes pennanti	1.0			
Canis lupus	Mephitis mephitis	0.82855			+
Canis lupus	Mesoplodon bidens	0.7247			'
Canis lupus	Mesoplodon carlhubbsi	0.7144			
Canis lupus	Mesoplodon densirostris	0.711			
Canis lupus	Mesoplodon mirus	0.7283			
Canis lupus	Mesoplodon stejnegeri	0.7231			
Canis lupus	Microtus chrotorrhinus	1.0			
Canis lupus	Microtus longicaudus	1.0			
Canis lupus	Microtus miurus	1.0			
Canis lupus	Microtus montanus	1.0			
Canis lupus	Microtus ochrogaster	1.0			
Canis lupus	Microtus oeconomus	1.0	+		
Canis lupus	Microtus oregoni	1.0	1		
Canis lupus	Microtus pennsylvanicus	1.0			
Canis lupus	Microtus pinetorum	1.0			
Canis lupus	Microtus richardsoni	1.0			
Canis lupus	Microtus townsendii	1.0			
Canis lupus	Microtus xanthognathus	1.0			ı
_	Monodon monoceros	0.71145			+
$Canis\ lupus$ $Canis\ lupus$	Mus musculus	1.0	1		1
_	Mustela erminea	1.0	+		+
Canis lupus		1.0	+		+
Canis lupus	Mustela frenata				+
Canis lupus	Mustela nigripes Mustela nivalis	1.0	1		
Canis lupus		1.0	+		
Canis lupus	Mustela subpalmata	1.0			
Canis lupus	Myodes gapperi	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Canis lupus	Myodes rutilus	1.0	+		
$Canis\ lupus$	$Napaeozapus\ insignis$	1.0			
$Canis\ lupus$	$Neotoma\ cinerea$	0.99435			
$Can is \ lup us$	$Neovison\ macrodon$	1.0			
$Canis\ lupus$	$Neovison\ vison$	1.0			+
$Canis\ lupus$	$Neurotrichus\ gibbsii$	0.9121			+
$Canis\ lupus$	$Ochotona\ collaris$	1.0			
$Canis\ lupus$	$Ochotona\ princeps$	1.0			+
$Canis\ lupus$	$Odocoileus\ hemionus$	0.9971			
$Canis\ lupus$	$Odocoileus\ virginianus$	0.9994			+
$Canis\ lupus$	$Ondatra\ zibethicus$	1.0			+
$Can is \ lup us$	$Ony chomys\ leucogaster$	0.99535			
$Canis\ lupus$	$Oreannos\ americanus$	0.9416			
$Canis\ lupus$	$Ovibos\ moschatus$	0.997			+
$Can is \ lup us$	$Ovis\ canadensis$	0.9959			
$Can is \ lup us$	Ovis dalli	0.92545			
$Can is \ lup us$	Parascalops breweri	0.9999			+
$Canis\ lupus$	Perognathus fasciatus	0.95625			
$Can is \ lup us$	Perognathus parvus	0.9648			
$Canis\ lupus$	Peromyscus keeni	0.9937			
$Can is \ lup us$	Peromyscus leucopus	0.9941			
$Canis\ lupus$	Peromyscus maniculatus	0.9968			+
$Can is \ lup us$	Phenacomys intermedius	1.0			
$Canis\ lupus$	Phenacomys ungava	1.0			
$Canis\ lupus$	Phocoena phocoena	0.7109			
$Canis\ lupus$	$Phocoenoides\ dalli$	0.7067			
$Canis\ lupus$	$Pipistrellus\ subflavus$	0.11225			
$Can is \ lup us$	$Poliocite llus\ franklinii$	1.0			
$Canis\ lupus$	Procyon lotor	0.83465			+
$Canis\ lupus$	$Puma\ concolor$	0.65			+
$Can is \ lup us$	Rangifer tarandus	1.0	+		+
$Can is \ lup us$	$Reithrodontomys\ megalotis$	0.99615			
$Canis\ lupus$	$Scalopus \ aquaticus$	1.0			
$Canis\ lupus$	$Scapanus\ orarius$	0.9999			
$Can is \ lup us$	$Scapanus\ townsendii$	0.99985			
$Can is \ lup us$	$Sciurus\ carolinensis$	0.7613			+
$Canis\ lupus$	Sciurus niger	1.0			
$Canis\ lupus$	Sorex arcticus	1.0			
$Can is \ lup us$	$Sorex\ bendirii$	0.99885			
$Canis\ lupus$	$Sorex\ cinereus$	0.99655			
$Canis\ lupus$	Sorex dispar	0.9967			
$Canis\ lupus$	Sorex fumeus	0.99705			
$Canis\ lupus$	$Sorex\ \overset{\circ}{haydeni}$	1.0			
$Canis\ lupus$	Sorex hoyi	1.0			
$Canis\ lupus$	Sorex maritimensis	1.0			
$Canis\ lupus$	Sorex merriami	1.0			
Canis lupus	$Sorex\ monticolus$	0.99635			
Canis lupus	Sorex palustris	0.99755			
1	1				

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Canis lupus	Sorex preblei	0.9979			
$Can is \ lup us$	$Sorex\ rohweri$	0.99645			
$Can is \ lup us$	$Sorex\ trowbridgii$	1.0			
$Can is \ lup us$	Sorex tundrensis	1.0	+		
$Can is \ lup us$	$Sorex\ ugyunak$	0.9985			
$Can is \ lup us$	Sorex vagrans	0.996			
$Can is \ lup us$	$Spilogale\ putorius$	0.7762			
$Can is \ lup us$	Sylvilagus floridanus	0.99805			+
$Can is \ lup us$	Sylvilagus nuttallii	0.97335			+
$Can is \ lup us$	Sylvilagus transitionalis	0.9997			
Canis lupus	Synaptomys borealis	1.0			
Canis lupus	Synaptomys cooperi	1.0			
Canis lupus	$Tamias\ amoenus$	1.0			+
Canis lupus	$Tamias\ minimus$	0.8632			
Canis lupus	$Tamias\ striatus$	0.85535			+
Canis lupus	$Tamias\ townsendii$	1.0			
Canis lupus	$Tamias ciurus\ douglasii$	1.0			
Canis lupus	Tamiasciurus hudsonicus	1.0			+
Canis lupus	Taxidea taxus	1.0			
Canis lupus	$Thomomys\ talpoides$	0.96025			+
Canis lupus	$Urocitellus\ columbianus$	1.0			+
Canis lupus	$Urocitellus\ parryii$	1.0			•
Canis lupus	Urocitellus richardsonii	1.0			
Canis lupus	Urocyon cinereoargenteus	1.0			
Canis lupus	$Ursus\ americanus$	0.87875			+
Canis lupus	$Vulpes\ lagopus$	1.0	+		
Canis lupus	$Vulpes\ velox$	1.0			
Canis lupus	Vulpes vulpes	1.0	+		+
Canis lupus	$Zapus\ hudsonius$	1.0			,
Canis lupus	$Zapus\ princeps$	1.0			
Canis lupus	$Zapus \ trinotatus$	1.0			
Canis lupus	$Ziphius\ cavirostris$	0.70375			
Canis rufus	Alces alces	0.79355			
Canis rufus	$Antilocapra\ americana$	0.88385			
Canis rufus	$Antrozous\ pallidus$	0.1407			
Canis rufus	$Aplodontia\ rufa$	0.9745			
Canis rufus	Berardius bairdii	0.71435			
Canis rufus	Bison bison	0.85915			
Canis rufus	$Blarina\ brevicauda$	0.98565			
Canis rufus Canis rufus	Callospermophilus lateralis	0.9989			
Canis rufus Canis rufus	Callospermophilus saturatus	0.99905			
Canis rufus Canis rufus	Canis latrans	0.6726			
Canis rufus Canis rufus	Canis lupus	0.6266			
Canis rufus Canis rufus	Canis rufus	0.631			
Canis rufus	$Castor\ canadensis$	1.0			
Canis rufus Canis rufus	Cervus elaphus	0.9805			
Canis rufus Canis rufus	Condylura cristata	0.98725			
Canis rufus Canis rufus	Corynorhinus townsendii	0.33125 0.13135			
Canto rajus	Sor griorninas townsenau	0.10100			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Canis rufus	Cryptotis parva	0.9819	Barope		
Canis rufus	Cynomys ludovicianus	1.0			
Canis rufus	Dama dama	0.8932			
Canis rufus	Dama mesopotamica	0.9843			
Canis rufus	Delphinapterus leucas	0.70605			
Canis rufus	Dicrostonyx groenlandicus	1.0			
Canis rufus	Dicrostonyx hudsonius	1.0			
Canis rufus	Dicrostonyx nunatakensis	1.0			
Canis rufus	Dicrostonyx richardsoni	1.0			
Canis rufus	Didelphis virginiana	0.6871			
Canis rufus Canis rufus	Diaeiphis virginiana Dipodomys ordii	0.0371			
Canis rufus Canis rufus	Enhydra lutris	0.9567 0.97565			
· ·	Entigara tutris Erethizon dorsatum	0.97505 0.93755			
Canis rufus Canis rufus	Eschrichtius robustus	0.93755 0.7115			
· ·					
Canis rufus	Geomys bursarius	0.95845			
Canis rufus	Glaucomys sabrinus	0.9405			
Canis rufus	Glaucomys volans	0.9365			
Canis rufus	Gulo gulo	1.0			
Canis rufus	Hyperoodon ampullatus	0.7117			
Canis rufus	Ictidomys tridecemlineatus	1.0			
Canis rufus	Kogia breviceps	0.7109			
Canis rufus	Kogia sima	0.7182			
Canis rufus	Lasiurus borealis	0.12065			
Canis rufus	Lasiurus cinereus	0.1097			
$Can is \ rufus$	Lemmiscus curtatus	1.0			
$Can is \ rufus$	Lemmus trimucronatus	1.0			
$Can is \ rufus$	Lepus americanus	1.0			
$Can is \ rufus$	Lepus arcticus	1.0			
$Canis\ rufus$	Lepus europaeus	0.9997			
$Can is \ rufus$	$Lepus\ townsendii$	1.0			
$Can is \ rufus$	$Lontra\ canadensis$	0.99985			
$Can is \ rufus$	$Lynx\ canadensis$	0.65195			
$Can is \ rufus$	Lynx rufus	0.3713			
$Can is \ rufus$	$Marmota\ broweri$	0.9998			
$Canis\ rufus$	$Marmota\ caligata$	1.0			
$Canis\ rufus$	$Marmota\ flaviventris$	1.0			
$Canis\ rufus$	$Marmota\ monax$	1.0			
Canis rufus	$Marmota\ vancouverens is$	1.0			
$Canis\ rufus$	$Martes\ americana$	1.0			
Canis rufus	$Martes\ pennanti$	1.0			
Canis rufus	$Mephitis \ mephitis$	0.82915			
Canis rufus	$Me soplodon\ bidens$	0.72715			
$Canis \ rufus$	Mesoplodon carlhubbsi	0.71545			
$Canis \ rufus$	$Mesoplodon\ densirostris$	0.7112			
$Canis\ rufus$	$Mesoplodon\ mirus$	0.7295			
Canis rufus	$Me soplodon\ stejnegeri$	0.7211			
Canis rufus	Microtus chrotorrhinus	1.0			
Canis rufus	Microtus longicaudus	1.0			
2	gg	=-3			

GLOBI	SL	Europe	P(i,j)	Prey	Predator
			1.0	Microtus miurus	Canis rufus
			1.0	$Microtus\ montanus$	$Can is \ rufus$
			1.0	$Microtus\ ochrogaster$	Canis rufus
			1.0	$Microtus\ oeconomus$	Canis rufus
			1.0	$Microtus\ oregoni$	$Can is \ rufus$
			0.99995	Microtus pennsylvanicus	$Can is \ rufus$
			1.0	Microtus pinetorum	Canis rufus
			1.0	$Microtus\ richardsoni$	$Can is \ rufus$
			1.0	$Microtus\ townsendii$	$Can is \ rufus$
			1.0	$Microtus\ xanthognathus$	$Can is \ rufus$
			0.7108	$Monodon\ monoceros$	Canis rufus
			1.0	$Mus\ musculus$	Canis rufus
			1.0	$Mustela\ erminea$	Canis rufus
			1.0	Mustela frenata	Canis rufus
			1.0	Mustela nigripes	Canis rufus
			1.0	$Mustela \ nivalis$	Canis rufus
			1.0	$Mustela\ subpalmata$	Canis rufus
			1.0	Myodes gapperi	Canis rufus
			1.0	Myodes rutilus	Canis rufus
			1.0	Napaeozapus insignis	Canis rufus
			0.9951	Neotoma cinerea	Canis rufus
			1.0	Neovison macrodon	Canis rufus
			1.0	Neovison vison	Canis rufus
			0.9148	Neurotrichus gibbsii	Canis rufus
			1.0	Ochotona collaris	Canis rufus
			1.0	Ochotona princeps	Canis rufus
			0.997	Odocoileus hemionus	Canis rufus
			0.9997	Odocoileus virginianus	Canis rufus
+			1.0	Ondatra zibethicus	Canis rufus
			0.99475	Onychomys leucogaster	Canis rufus
			0.99475 0.94225	Oreamnos americanus	Canis rufus Canis rufus
			0.94225 0.99805	Ovibos moschatus	· ·
			0.99635	Ovis canadensis	Canis rufus
			0.99035 0.9271		Canis rufus
				Ovis dalli	Canis rufus
			0.9998	Parascalops breweri	Canis rufus
			0.957	Perognathus fasciatus	$Canis\ rufus$
			0.96155	Perognathus parvus	Canis rufus
			0.99355	Peromyscus keeni	Canis rufus
			0.99405	Peromyscus leucopus	Canis rufus
			0.99675	Peromyscus maniculatus	Canis rufus
			1.0	Phenacomys intermedius	$Canis\ rufus$
			1.0	Phenacomys ungava	$Canis\ rufus$
			0.7117	Phocoena phocoena	$Canis\ rufus$
			0.7079	Phocoenoides dalli	Canis rufus
			0.1151	Pipistrellus subflavus	Canis rufus
			1.0	Poliocitellus franklinii	Canis rufus
+			0.83175	Procyon lotor	Canis rufus
			0.6499	$Puma\ concolor$	$Can is \ rufus$

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Canis rufus	-	$\frac{1}{0.927}$	Larope	<u> </u>	
Canis rufus Canis rufus	Rangifer tarandus Reithrodontomys megalotis	0.927 0.996			
Canis rufus Canis rufus	Scalopus aquaticus	1.0			
Canis rufus Canis rufus	Scapanus orarius	0.9999			
Canis rufus Canis rufus	Scapanus townsendii	0.9998			
Canis rufus	Sciurus carolinensis	0.76185			
Canis rufus	Sciurus niger	1.0			
Canis rufus	Sorex arcticus	1.0			
Canis rufus	Sorex bendirii	0.9989			
Canis rufus	Sorex cinereus	0.997			
Canis rufus	Sorex dispar	0.9962			
Canis rufus	Sorex fumeus	0.9967			
Canis rufus	Sorex haydeni	1.0			
Canis rufus	Sorex hoyi	1.0			
Canis rufus	Sorex maritimensis	1.0			
Canis rufus Canis rufus	Sorex merriami	1.0			
Canis rufus Canis rufus	Sorex monticolus	0.99655			
Canis rufus Canis rufus	Sorex monticotas Sorex palustris	0.99805			
Canis rufus Canis rufus	Sorex preblei	0.99775			
Canis rufus Canis rufus	Sorex previer Sorex rohweri	0.9962			
Canis rufus Canis rufus	Sorex trowbridgii	1.0			
Canis rufus Canis rufus	Sorex tundrensis	1.0			
Canis rufus Canis rufus	Sorex ugyunak	0.9984			
Canis rufus	Sorex vagrans	0.9965			
Canis rufus Canis rufus	Spilogale putorius	0.77425			
Canis rufus	Sylvilagus floridanus	0.99785			
Canis rufus	Sylvilagus nuttallii	0.9743			
Canis rufus	Sylvilagus transitionalis	0.99985			
Canis rufus	Synaptomys borealis	1.0			
Canis rufus	Synaptomys cooperi	1.0			
Canis rufus	Tamias amoenus	1.0			
Canis rufus	Tamias minimus	0.86085			
Canis rufus	Tamias striatus	0.85365			
Canis rufus	Tamias townsendii	1.0			
Canis rufus	Tamiasciurus douglasii	1.0			
Canis rufus	Tamiasciurus hudsonicus	1.0			
Canis rufus	Taxidea taxus	1.0			
Canis rufus Canis rufus	Thomomys talpoides	0.9592			
Canis rufus Canis rufus	Urocitellus columbianus	1.0			
Canis rufus Canis rufus	Urocitellus parryii	1.0			
Canis rufus Canis rufus	Urocitellus richardsonii	1.0			
Canis rufus Canis rufus	Urocyon cinereoargenteus	1.0			
Canis rufus Canis rufus	Ursus americanus	0.8804			
Canis rufus Canis rufus	Ursus maritimus	0.3804 0.11975			
Canis rufus Canis rufus	Vulpes lagopus	1.0			
Canis rufus Canis rufus	Vulpes velox	1.0			
Canis rufus Canis rufus	Vulpes vulpes Vulpes vulpes	0.99915			
Canis rufus Canis rufus	Zapus hudsonius	0.99913 1.0			
Cams rajus	Zapas maasomas	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Canis rufus	Zapus princeps	1.0			
$Can is \ rufus$	$Zapus\ trinotatus$	1.0			
$Can is \ rufus$	Ziphius cavirostris	0.70865			
Condylura cristata	Sorex maritimensis	0.1049			
$Cryptotis\ parva$	$Didelphis\ virginiana$	0.1258			
$Cryptotis\ parva$	$Microtus\ townsendii$	0.11325			
$Cryptotis\ parva$	Sorex arcticus	0.12075			
Cryptotis parva	$Sorex\ maritimens is$	0.16895			
$Cryptotis\ parva$	Sorex merriami	0.0829			
Cryptotis parva	$Sorex\ trowbridgii$	0.09625			
$Delphinapterus\ leucas$	$Blarina\ brevicauda$	0.4461			
$Delphinapterus\ leucas$	$Castor\ canadensis$	0.3402			
$Delphinapterus\ leucas$	Condylura cristata	0.1406			
Delphinapterus leucas	Cryptotis parva	0.4437			
Delphinapterus leucas	Dicrostonyx groenlandicus	0.18195			
Delphinapterus leucas	Dicrostonyx hudsonius	0.29025			
Delphinapterus leucas	$Dicrostonyx\ nunatakensis$	0.2505			
Delphinapterus leucas	Dicrostonyx richardsoni	0.2478			
Delphinapterus leucas	Didelphis virginiana	0.2702			
Delphinapterus leucas	Dipodomys ordii	0.15335			
Delphinapterus leucas	Erethizon dorsatum	0.11815			
Delphinapterus leucas	Geomys bursarius	0.1535			
Delphinapterus leucas	$Lemmiscus\ curtatus$	0.40055			
Delphinapterus leucas	$Lemmus\ trimucronatus$	0.4954			
Delphinapterus leucas	Microtus chrotorrhinus	0.3995			
Delphinapterus leucas	Microtus longicaudus	0.44435			
Delphinapterus leucas	$Microtus\ miurus$	0.49585			
Delphinapterus leucas	Microtus montanus	0.341			
Delphinapterus leucas	Microtus ochrogaster	0.40375			
Delphinapterus leucas	Microtus oeconomus	0.5144			
Delphinapterus leucas	Microtus oregoni	0.32905			
Delphinapterus leucas	Microtus pennsylvanicus	0.3393			
Delphinapterus leucas	Microtus pinetorum	0.4177			
Delphinapterus leucas	Microtus richardsoni	0.4086			
Delphinapterus leucas	Microtus townsendii	0.53975			
Delphinapterus leucas	Microtus xanthognathus	0.40145			
Delphinapterus leucas	Mus musculus	0.48405			
Delphinapterus leucas	Myodes gapperi	0.46403			
Delphinapterus leucas	Myodes rutilus	0.3508			
Delphinapterus leucas	Neotoma cinerea	0.35245			
Delphinapterus leucas	Neurotrichus gibbsii	0.33245 0.14615			
Delphinapterus leucas Delphinapterus leucas	Ondatra zibethicus	0.14013 0.5333			
Delphinapterus leucas	Onychomys leucogaster	0.3535			
Delphinapterus leucas	Parascalops breweri	0.3370 0.1112			
Delphinapterus leucas	Perognathus fasciatus	0.1112 0.156			
Delphinapterus leucas Delphinapterus leucas	Perognathus parvus	0.130 0.14965			
Delphinapterus leucas Delphinapterus leucas	Peromyscus keeni	0.14905 0.35095			
		0.35195			
Delphinapterus leucas	Peromyscus leucopus	0.99199			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Delphinapterus leucas	Peromyscus maniculatus	0.35415			
$Delphinapterus\ leucas$	Phenacomys intermedius	0.3709			
$Delphinapterus\ leucas$	Phenacomys ungava	0.36965			
$Delphinapterus\ leucas$	Reithrodontomys megalotis	0.3564			
$Delphinapterus\ leucas$	Scapanus orarius	0.0953			
$Delphinapterus\ leucas$	Sciurus niger	0.10065			
$Delphinapterus\ leucas$	Sorex arcticus	0.53165			
$Delphinapterus\ leucas$	Sorex bendirii	0.4921			
$Delphinapterus\ leucas$	Sorex cinereus	0.4887			
Delphinapterus leucas	Sorex dispar	0.4956			
Delphinapterus leucas	Sorex fumeus	0.49265			
$Delphinapterus\ leucas$	$Sorex\ haydeni$	0.534			
Delphinapterus leucas	Sorex hoyi	0.4957			
Delphinapterus leucas	Sorex maritimensis	0.5166			
Delphinapterus leucas	Sorex merriami	0.5794			
Delphinapterus leucas	$Sorex\ monticolus$	0.4942			
Delphinapterus leucas	Sorex palustris	0.49225			
Delphinapterus leucas	Sorex preblei	0.493			
Delphinapterus leucas	Sorex rohweri	0.491			
Delphinapterus leucas	$Sorex\ trowbridgii$	0.50535			
Delphinapterus leucas	Sorex tundrensis	0.50825			
Delphinapterus leucas	Sorex ugyunak	0.49105			
Delphinapterus leucas	Sorex vagrans	0.4941			
Delphinapterus leucas	Sylvilagus nuttallii	0.09785			
Delphinapterus leucas	Synaptomys borealis	0.4941			
Delphinapterus leucas	Synaptomys cooperi	0.49365			
Delphinapterus leucas	Tamias amoenus	0.09955			
Delphinapterus leucas	$Tamias\ townsendii$	0.1045			
Delphinapterus leucas	Tamiasciurus douglasii	0.0978			
Delphinapterus leucas	Tamiasciurus hudsonicus	0.10105			
Delphinapterus leucas	Thomomys talpoides	0.1488			
Didelphis virginiana	Alces alces	0.162			
Didelphis virginiana	Antilocapra americana	0.1841			
Didelphis virginiana	Antrozous pallidus	0.16925			
Didelphis virginiana	Aplodontia rufa	0.1843			
Didelphis virginiana	Berardius bairdii	0.2232			
Didelphis virginiana	Bison bison	0.15105			
Didelphis virginiana	Blarina brevicauda	0.35745			
Didelphis virginiana	Callospermophilus lateralis	0.24925			
Didelphis virginiana	Callospermophilus saturatus	0.2455			
Didelphis virginiana	Castor canadensis	0.301			
Didelphis virginiana	Cervus elaphus	0.17455			
Didelphis virginiana	Condylura cristata	0.17433 0.2449			
Didelphis virginiana	Corynorhinus townsendii	0.2449 0.1636			
Didelphis virginiana	Cryptotis parva	0.1030 0.3592			
Didelphis virginiana	Cynomys ludovicianus	0.3592 0.1544			
Didelphis virginiana	Dama dama	0.1344 0.1854			
-		0.1854 0.17785			
Didelphis virginiana	Dama mesopotamica	0.11100			

	Predator	Prey	P(i,j)	Europe	SL	GLOBI
	Didelphis virginiana	Delphinapterus leucas	0.23125			
_	Didelphis virginiana	$Dicrostonyx\ groenlandicus$	0.28955			
_	Didelphis virginiana	$Dicrostonyx\ hudsonius$	0.29885			
	Didelphis virginiana	Dicrostonyx nunatakensis	0.29655			
	Didelphis virginiana	$Dicrostonyx\ richardsoni$	0.29595			
	Didelphis virginiana	Didelphis virginiana	0.3546			
	Didelphis virginiana	Dipodomys ordii	0.26355			
	Didelphis virginiana	Enhydra lutris	0.08665			
	Didelphis virginiana	Eptesicus fuscus	0.12405			
	Didelphis virginiana	Erethizon dorsatum	0.25545			
	Didelphis virginiana	$Eschrichtius\ robustus$	0.2248			
	Didelphis virginiana	$Euderma\ maculatum$	0.1423			
	Didelphis virginiana	Geomys bursarius	0.26735			
	Didelphis virginiana	$Glaucomys\ sabrinus$	0.1657			
	Didelphis virginiana	$Glaucomys\ volans$	0.1668			
	Didelphis virginiana	Gulo gulo	0.1638			
	Didelphis virginiana	Hyperoodon ampullatus	0.22725			
	Didelphis virginiana	Ictidomys tridecemlineatus	0.166			
	Didelphis virginiana	Kogia breviceps	0.22475			
	Didelphis virginiana Didelphis virginiana	Kogia sima	0.22473 0.2167			
	Didelphis virginiana	Lasionycteris noctivagans	0.1049			
	- "	Lasiurus blossevillii	0.1049 0.13025			
	Didelphis virginiana	Lasiurus borealis	0.15025 0.1589			
	Didelphis virginiana					
	Didelphis virginiana	Lasiurus cinereus	0.15665 0.3438			
	Didelphis virginiana	Lemmiscus curtatus				
	Didelphis virginiana	Lemmus trimucronatus	0.37995			
	Didelphis virginiana	Lepus americanus	0.2391			
	Didelphis virginiana	Lepus arcticus	0.20255			
	Didelphis virginiana	Lepus europaeus	0.19335			
	Didelphis virginiana	Lepus townsendii	0.179			
	Didelphis virginiana	Lontra canadensis	0.1076			
	Didelphis virginiana	Marmota broweri	0.19075			
	Didelphis virginiana	Marmota caligata	0.1828			
	Didelphis virginiana	Marmota flaviventris	0.1748			
	Didelphis virginiana	$Marmota\ monax$	0.1819			
	Didelphis virginiana	Marmota vancouverensis	0.17425			
	Didelphis virginiana	Martes americana	0.17215			
1	Didelphis virginiana	Martes pennanti	0.16725			
	Didelphis virginiana	$Mephitis \ mephitis$	0.1615			
_	Didelphis virginiana	$Me soplodon\ bidens$	0.21995			
	Didelphis virginiana	$Me soplodon\ carlhubbsi$	0.2251			
	Didelphis virginiana	$Me soplo don\ densiros tris$	0.22605			
	Didelphis virginiana	$Me soplodon\ mirus$	0.2173			
	Didelphis virginiana	$Me soplodon\ stejnegeri$	0.2169			
_	Didelphis virginiana	$Microtus\ chrotorrhinus$	0.34535			
	Didelphis virginiana	$Microtus\ longicaudus$	0.35685			
	Didelphis virginiana	$Microtus\ miurus$	0.37995			
	Didelphis virginiana	$Microtus\ montanus$	0.32365			

	Predator	Prey	P(i,j)	Europe	SL	GLOBI
D	Pidelphis virginiana	Microtus ochrogaster	0.34365			
D	Pidelphis virginiana	$Microtus\ oeconomus$	0.37045			
D	Pidelphis virginiana	$Microtus\ oregoni$	0.32795			
D	Pidelphis virginiana	Microtus pennsylvanicus	0.32415			
D	Pidelphis virginiana	$Microtus\ pinetorum$	0.3419			
D	Pidelphis virginiana	$Microtus\ richardsoni$	0.338			
D	Pidelphis virginiana	$Microtus\ townsendii$	0.42675			
D	Pidelphis virginiana	$Microtus\ xanthognathus$	0.3437			
D	Pidelphis virginiana	$Monodon\ monoceros$	0.22645			
D	Pidelphis virginiana	$Mus\ musculus$	0.3776			
D	Pidelphis virginiana	$Mustela\ erminea$	0.16845			
D	Pidelphis virginiana	$Mustela\ frenata$	0.1703			
D	Pidelphis virginiana	$Mustela\ nigripes$	0.1762			
D	Pidelphis virginiana	$Mustela\ nivalis$	0.1629			
D	Pidelphis virginiana	$Mustela\ subpalmata$	0.16105			
D	Pidelphis virginiana	$Myodes\ gapperi$	0.30915			
D	Pidelphis virginiana	$Myodes\ rutilus$	0.30595			
D	Pidelphis virginiana	$Myotis\ californicus$	0.1407			
D	Pidelphis virginiana	$Myotis\ ciliolabrum$	0.12645			
D	Pidelphis virginiana	$Myotis\ evotis$	0.14115			
D	Pidelphis virginiana	$Myotis\ keenii$	0.13925			
D	Pidelphis virginiana	$Myotis\ leibii$	0.14295			
D	Pidelphis virginiana	$Myotis\ lucifugus$	0.1385			
D	Pidelphis virginiana	$Myotis\ melanor hinus$	0.14375			
D	Pidelphis virginiana	$Myotis\ septentrionalis$	0.1366			
D	Pidelphis virginiana	$Myotis\ thy sanodes$	0.1389			
L	Pidelphis virginiana	$Myotis\ volans$	0.13275			
L	Pidelphis virginiana	$Myotis\ yuman ensis$	0.1249			
D	Pidelphis virginiana	$Napaeozapus\ insign is$	0.15265			
L	Pidelphis virginiana	$Neotoma\ cinerea$	0.3204			
D	Pidelphis virginiana	$Neovison\ macrodon$	0.1579			
D	Pidelphis virginiana	$Neovison\ vison$	0.1638			
D	Pidelphis virginiana	$Neurotrichus\ gibbsii$	0.2772			
D	Pidelphis virginiana	Ochotona collaris	0.20045			
D	Pidelphis virginiana	$Ochotona\ princeps$	0.1999			
D	Pidelphis virginiana	$Odocoileus\ hemionus$	0.1931			
L	Pidelphis virginiana	$Odo coileus\ virginianus$	0.2024			+
L	Pidelphis virginiana	$Ondatra\ zibethicus$	0.392			
L	Pidelphis virginiana	$Onychomys\ leucogaster$	0.326			
L	Pidelphis virginiana	$Oreannos\ americanus$	0.15215			
D	Pidelphis virginiana	$Ovibos\ moschatus$	0.15675			
L	Pidelphis virginiana	$Ovis\ canadensis$	0.153			
L	Pidelphis virginiana	$Ovis \ dalli$	0.17325			
L	Pidelphis virginiana	Parascalops breweri	0.2226			+
L	Pidelphis virginiana	$Perognathus\ fasciatus$	0.26555			
L	Pidelphis virginiana	Perognathus parvus	0.26355			
L	Pidelphis virginiana	Peromyscus keeni	0.3312			
D	Pidelphis virginiana	Peromyscus leucopus	0.32415			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Didelphis\ virginiana$	Peromyscus maniculatus	0.32895			
$Didelphis\ virginiana$	$Phenacomys\ intermedius$	0.3334			
$Didelphis\ virginiana$	$Phenacomys\ ungava$	0.33215			
$Didelphis\ virginiana$	Phocoena phocoena	0.22425			
$Didelphis\ virginiana$	$Phocoenoides\ dalli$	0.22275			
$Didelphis\ virginiana$	Pipistrellus subflavus	0.15675			
$Didelphis\ virginiana$	$Poliocite llus\ franklinii$	0.16275			
$Didelphis\ virginiana$	Procyon lotor	0.16385			
$Didelphis\ virginiana$	Rangifer tarandus	0.18195			
$Didelphis\ virginiana$	$Reithrodontomys\ megalotis$	0.3255			
$Didelphis\ virginiana$	$Scalopus \ aquaticus$	0.188			
Didelphis virginiana	$Scapanus\ orarius$	0.2127			
Didelphis virginiana	$Scapanus\ townsendii$	0.1936			
Didelphis virginiana	$Sciurus\ niger$	0.27125			+
Didelphis virginiana	Sorex arcticus	0.40995			
Didelphis virginiana	$Sorex\ bendirii$	0.37405			
Didelphis virginiana	Sorex cinereus	0.37485			
Didelphis virginiana	Sorex dispar	0.37245			
Didelphis virginiana	Sorex fumeus	0.3722			
Didelphis virginiana	$Sorex\ \overset{\circ}{haydeni}$	0.3858			
Didelphis virginiana	Sorex hoyi	0.3737			
Didelphis virginiana	Sorex maritimensis	0.42665			
Didelphis virginiana	Sorex merriami	0.3987			
Didelphis virginiana	$Sorex\ monticolus$	0.3762			
Didelphis virginiana	Sorex palustris	0.37505			
Didelphis virginiana	Sorex preblei	0.37365			
Didelphis virginiana	Sorex rohweri	0.37545			
Didelphis virginiana	$Sorex\ trowbridgii$	0.39			
Didelphis virginiana	Sorex tundrensis	0.3689			
Didelphis virginiana	Sorex ugyunak	0.3734			
Didelphis virginiana	Sorex vagrans	0.3739			
Didelphis virginiana	$Spilogale\ putorius$	0.1574			
Didelphis virginiana	Sylvilagus floridanus	0.2121			
Didelphis virginiana	Sylvilagus nuttallii	0.2306			
Didelphis virginiana	Sylvilagus transitionalis	0.2006			
Didelphis virginiana	Synaptomys borealis	0.3808			
Didelphis virginiana	Synaptomys cooperi	0.3777			
Didelphis virginiana	Tamias amoenus	0.25095			
Didelphis virginiana	$Tamias \ minimus$	0.1278			
Didelphis virginiana	Tamias striatus	0.1291			
Didelphis virginiana	Tamias townsendii	0.2407			
Didelphis virginiana	Tamiasciurus douglasii	0.2703			
Didelphis virginiana	Tamiasciurus hudsonicus	0.27075			
Didelphis virginiana	Taxidea taxus	0.09235			
Didelphis virginiana	Thomomys talpoides	0.26195			
Didelphis virginiana	Urocitellus columbianus	0.20135 0.2115			
Didelphis virginiana	Urocitellus parryii	0.2115 0.20725			
Didelphis virginiana	Urocitellus richardsonii	0.20725 0.21395			
Diacipius virginiana	O rocoolous rollourusoilli	0.41000			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Didelphis virginiana	Urocyon cinereoargenteus	0.1422			
$Didelphis\ virginiana$	$Vulpes\ lagopus$	0.13755			
$Didelphis\ virginiana$	Vulpes velox	0.11915			
$Didelphis\ virginiana$	$Zapus\ hudsonius$	0.12475			
$Didelphis\ virginiana$	$ar{Z}apus\ princeps$	0.21725			
$Didelphis\ virginiana$	$Zapus\ trinotatus$	0.21425			
$Didelphis\ virginiana$	Ziphius cavirostris	0.2278			
$Dipodomys \ ordii$	Blarina brevicauda	0.08915			
$Dipodomys \ ordii$	Cryptotis parva	0.0907			
$Dipodomys \ ordii$	Didelphis virginiana	0.1878			
$Dipodomys \ ordii$	Lemmiscus curtatus	0.08675			
$Dipodomys \ ordii$	$Microtus\ chrotorrhinus$	0.088			
$Dipodomys \ ordii$	$Microtus\ ochrogaster$	0.0869			
$Dipodomys \ ordii$	$Microtus\ oeconomus$	0.10125			
Dipodomys ordii	$Microtus\ oregoni$	0.094			
Dipodomys ordii	$Microtus\ townsendii$	0.1538			
Dipodomys ordii	$Microtus\ xanthognathus$	0.08495			
Dipodomys ordii	$Ondatra\ zibethicus$	0.09215			
Dipodomys ordii	$Sorex\ arcticus$	0.16075			
Dipodomys ordii	Sorex bendirii	0.0982			
Dipodomys ordii	Sorex cinereus	0.10155			
Dipodomys ordii	Sorex dispar	0.1029			
Dipodomys ordii	Sorex fumeus	0.10165			
Dipodomys ordii	Sorex haydeni	0.11625			
Dipodomys ordii	Sorex hoyi	0.10865			
Dipodomys ordii	Sorex maritimensis	0.20605			
Dipodomys ordii	Sorex merriami	0.13135			
Dipodomys ordii	Sorex monticolus	0.104			
Dipodomys ordii	Sorex palustris	0.10075			
Dipodomys ordii	Sorex preblei	0.10315			
Dipodomys ordii	Sorex rohweri	0.10415			
Dipodomys ordii	Sorex trowbridgii	0.14405			
Dipodomys ordii	Sorex troubriagii Sorex tundrensis	0.0987			
Dipodomys ordii	Sorex ugyunak	0.1028			
Dipodomys ordii	Sorex vagrans	0.1046			
Enhydra lutris	Aplodontia rufa	0.2253			
Enhydra lutris	Berardius bairdii	0.2436			
Enhydra lutris	Blarina brevicauda	0.2430 0.90715			
Enhydra lutris	Callospermophilus lateralis	0.30715 0.21765			
Enhydra lutris	Callospermophilus saturatus	0.21705 0.21935			
Enhydra lutris	Castor canadensis	0.21935 0.4731			
Enhydra lutris	Condylura cristata	0.3916			
Enhydra lutris	Cryptotis parva	0.89725			
	~	0.39723 0.2528			
Enhydra lutris Enhydra lutris	Delphinapterus leucas	0.2328 0.9888			
	Dicrostonyx groenlandicus	0.9888			
Enhydra lutris	Dicrostonyx hudsonius				
Enhydra lutris	Dicrostonyx nunatakensis	0.9989			
Enhydra lutris	Dicrostonyx richardsoni	0.9991			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Enhydra lutris	Didelphis virginiana	0.42585			
$Enhydra\ lutris$	$Dipodomys\ ordii$	0.4493			
$Enhydra\ lutris$	Erethizon dorsatum	0.32275			
$Enhydra\ lutris$	$Eschrichtius\ robustus$	0.23985			
$Enhydra\ lutris$	$Geomys\ bursarius$	0.44855			
$Enhydra\ lutris$	$Glaucomys\ sabrinus$	0.0914			
$Enhydra\ lutris$	$Glaucomys\ volans$	0.09345			
$Enhydra\ lutris$	$Hyperoodon\ ampullatus$	0.2474			
$Enhydra\ lutris$	Kogia breviceps	0.2397			
$Enhydra\ lutris$	Kogia sima	0.2387			
$Enhydra\ lutris$	$Lemmiscus\ curtatus$	1.0			
$Enhydra\ lutris$	Lemmus trimucronatus	1.0			
$Enhydra\ lutris$	Lepus americanus	0.3556			
$Enhydra\ lutris$	Lepus arcticus	0.1206			
$Enhydra\ lutris$	Lepus europaeus	0.11525			
$Enhydra\ lutris$	$Marmota\ broweri$	0.3713			
$Enhydra\ lutris$	$Marmota\ caligata$	0.35555			
$Enhydra\ lutris$	Marmota flaviventris	0.2647			
$Enhydra\ lutris$	$Marmota\ monax$	0.2881			
$Enhydra\ lutris$	$Marmota\ vancouverensis$	0.3473			
$Enhydra\ lutris$	Mesoplodon bidens	0.22915			
$Enhydra\ lutris$	Mesoplodon carlhubbsi	0.2446			
$Enhydra\ lutris$	Mesoplodon densirostris	0.24755			
$Enhydra\ lutris$	Mesoplodon mirus	0.22985			
$Enhydra\ lutris$	$Me soplodon\ stejnegeri$	0.2281			
$Enhydra\ lutris$	Microtus chrotorrhinus	1.0			
$Enhydra\ lutris$	$Microtus\ longicaudus$	1.0			
$Enhydra\ lutris$	$Microtus\ miurus$	1.0			
$Enhydra\ lutris$	$Microtus\ montanus$	0.9958			
$Enhydra\ lutris$	$Microtus\ ochrogaster$	1.0			
$Enhydra\ lutris$	$Microtus\ oeconomus$	1.0			
$Enhydra\ lutris$	$Microtus\ oregoni$	0.977			
$Enhydra\ lutris$	Microtus pennsylvanicus	0.99245			
$Enhydra\ lutris$	$Microtus\ pinetorum$	1.0			
$Enhydra\ lutris$	$Microtus\ richardsoni$	1.0			
$Enhydra\ lutris$	$Microtus\ townsendii$	1.0			
$Enhydra\ lutris$	$Microtus\ xanthognathus$	1.0			
$Enhydra\ lutris$	$Monodon\ monoceros$	0.2457			
$Enhydra\ lutris$	$Mus\ musculus$	1.0			
$Enhydra\ lutris$	$Myodes\ gapperi$	1.0			
Enhydra lutris	Myodes rutilus	1.0			
$Enhydra\ lutris$	$Neotoma\ cinerea$	0.90875			
Enhydra lutris	$Neurotrichus\ gibbsii$	0.4347			
Enhydra lutris	Ochotona collaris	0.12375			
Enhydra lutris	Ochotona princeps	0.13285			
Enhydra lutris	Odocoileus hemionus	0.08925			
Enhydra lutris	Odocoileus virginianus	0.1176			
Enhydra lutris	Ondatra zibethicus	1.0			
2g	2.0000.00000	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Enhydra lutris	Onychomys leucogaster	0.9024			
$Enhydra\ lutris$	Parascalops breweri	0.3526			
$Enhydra\ lutris$	$Perognathus\ fasciatus$	0.44515			
$Enhydra\ lutris$	$Perognathus\ parvus$	0.456			
$Enhydra\ lutris$	Peromyscus keeni	0.90045			
$Enhydra\ lutris$	$Peromyscus\ leucopus$	0.89755			
$Enhydra\ lutris$	$Peromyscus\ maniculatus$	0.9163			
$Enhydra\ lutris$	$Phenacomys\ intermedius$	1.0			
$Enhydra\ lutris$	$Phenacomys\ ungava$	1.0			
$Enhydra\ lutris$	Phocoena phocoena	0.24145			
$Enhydra\ lutris$	$Phocoenoides\ dalli$	0.242			
$Enhydra\ lutris$	$Rangifer\ tarandus$	0.0829			
$Enhydra\ lutris$	$Reithrodontomys\ megalotis$	0.9104			
Enhydra lutris	$Scapanus\ orarius$	0.31325			
$Enhydra\ lutris$	$Scapanus\ townsendii$	0.1464			
Enhydra lutris	$Sciurus\ niger$	0.22615			
$Enhydra\ lutris$	Sorex arcticus	1.0			
Enhydra lutris	Sorex bendirii	0.97905			
$Enhydra\ lutris$	Sorex cinereus	0.97015			
$Enhydra\ lutris$	Sorex dispar	0.97005			
$Enhydra\ lutris$	$Sorex\ fumeus$	0.96935			
Enhydra lutris	$Sorex\ haydeni$	0.9998			
$Enhydra\ lutris$	Sorex hoyi	1.0			
$Enhydra\ lutris$	$Sorex\ maritimens is$	1.0			
Enhydra lutris	$Sorex\ merriami$	0.9991			
$Enhydra\ lutris$	$Sorex\ monticolus$	0.97125			
Enhydra lutris	Sorex palustris	0.97445			
$Enhydra\ lutris$	$Sorex\ preblei$	0.9717			
Enhydra lutris	Sorex rohweri	0.9686			
$Enhydra\ lutris$	$Sorex\ trowbridgii$	0.97585			
$Enhydra\ lutris$	$Sorex\ tundrensis$	0.99955			
Enhydra lutris	Sorex ugyunak	0.9768			
$Enhydra\ lutris$	Sorex vagrans	0.96765			
$Enhydra\ lutris$	$Sylvilagus\ nuttallii$	0.14295			
$Enhydra\ lutris$	$Synaptomys\ borealis$	1.0			
Enhydra lutris	$Synaptomys\ cooperi$	1.0			
Enhydra lutris	Tamias amoenus	0.989			
$Enhydra\ lutris$	$Tamias\ minimus$	0.1123			
Enhydra lutris	$Tamias\ striatus$	0.12425			
Enhydra lutris	$Tamias\ townsendii$	0.85725			
Enhydra lutris	$Tamias ciurus\ douglas ii$	0.2183			
Enhydra lutris	$Tamias ciurus\ hudsonicus$	0.2429			
Enhydra lutris	$Thomomys\ talpoides$	0.4471			
Enhydra lutris	$Urocitellus\ columbianus$	0.56645			
Enhydra lutris	$Urocitellus\ parryii$	0.5732			
Enhydra lutris	$Urocitellus\ richardsonii$	0.56575			
Enhydra lutris	$Zapus\ princeps$	0.51235			
Enhydra lutris	$Zapus\ trinotatus$	0.4372			
~	-				

Enhydra lutris Erethizon dorsatum Erethizon dorsatu	Europe	P(i,j)	Prey	Predator
Erethizon dorsatumCryptotis parva0.1045Erethizon dorsatumDidelphis virginiana0.18615Erethizon dorsatumLemmiscus curtatus0.0923Erethizon dorsatumMicrotus chrotorrhinus0.09205Erethizon dorsatumMicrotus montanus0.0828Erethizon dorsatumMicrotus oecnomus0.11525Erethizon dorsatumMicrotus oregoni0.10185Erethizon dorsatumMicrotus pennsylvanicus0.08615Erethizon dorsatumMicrotus townsendii0.1688Erethizon dorsatumMicrotus xanthognathus0.091Erethizon dorsatumSorex arcticus0.1077Erethizon dorsatumSorex bendirii0.10965Erethizon dorsatumSorex cinereus0.11405Erethizon dorsatumSorex fumeus0.117Erethizon dorsatumSorex haydeni0.1303Erethizon dorsatumSorex haydeni0.1209Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex merriami0.143Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.113		0.24715	Ziphius cavirostris	$Enhydra\ lutris$
Erethizon dorsatumDidelphis virginiana0.18615Erethizon dorsatumLemmiscus curtatus0.0923Erethizon dorsatumMicrotus chrotorrhinus0.09205Erethizon dorsatumMicrotus montanus0.0828Erethizon dorsatumMicrotus ochrogaster0.09435Erethizon dorsatumMicrotus oeconomus0.11525Erethizon dorsatumMicrotus pennsylvanicus0.08615Erethizon dorsatumMicrotus townsendii0.1688Erethizon dorsatumMicrotus xanthognathus0.091Erethizon dorsatumSorex arcticus0.1777Erethizon dorsatumSorex arcticus0.17175Erethizon dorsatumSorex bendirii0.10965Erethizon dorsatumSorex dispar0.11405Erethizon dorsatumSorex fumeus0.117Erethizon dorsatumSorex haydeni0.1303Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.113		0.10105	$Blarina\ brevicauda$	$Erethizon\ dors a tum$
Erethizon dorsatumLemmiscus curtatus0.0923Erethizon dorsatumMicrotus chrotorrhinus0.09205Erethizon dorsatumMicrotus montanus0.0828Erethizon dorsatumMicrotus ochrogaster0.09435Erethizon dorsatumMicrotus oeconomus0.11525Erethizon dorsatumMicrotus oregoni0.10185Erethizon dorsatumMicrotus townsendii0.08615Erethizon dorsatumMicrotus townsendii0.1688Erethizon dorsatumMicrotus xanthognathus0.091Erethizon dorsatumSorex arcticus0.17175Erethizon dorsatumSorex bendirii0.10965Erethizon dorsatumSorex dispar0.11405Erethizon dorsatumSorex fumeus0.117Erethizon dorsatumSorex haydeni0.1303Erethizon dorsatumSorex hoyi0.1209Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex merriami0.143Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.11515		0.1045	$Cryptotis\ parva$	$Erethizon\ dorsatum$
Erethizon dorsatumMicrotus chrotorrhinus0.09205Erethizon dorsatumMicrotus montanus0.0828Erethizon dorsatumMicrotus oeconomus0.11525Erethizon dorsatumMicrotus oregoni0.10185Erethizon dorsatumMicrotus pennsylvanicus0.08615Erethizon dorsatumMicrotus townsendii0.1688Erethizon dorsatumMicrotus xanthognathus0.091Erethizon dorsatumSorex arcticus0.17175Erethizon dorsatumSorex bendirii0.10965Erethizon dorsatumSorex dispar0.11405Erethizon dorsatumSorex fumeus0.117Erethizon dorsatumSorex haydeni0.1303Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex merriami0.143Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.11515		0.18615	$Didelphis\ virginiana$	$Erethizon\ dorsatum$
Erethizon dorsatumMicrotus montanus0.0828Erethizon dorsatumMicrotus ochrogaster0.09435Erethizon dorsatumMicrotus oeconomus0.11525Erethizon dorsatumMicrotus oregoni0.10185Erethizon dorsatumMicrotus pennsylvanicus0.08615Erethizon dorsatumMicrotus townsendii0.1688Erethizon dorsatumMicrotus xanthognathus0.091Erethizon dorsatumSorex arcticus0.1077Erethizon dorsatumSorex bendirii0.10965Erethizon dorsatumSorex dispar0.11405Erethizon dorsatumSorex fumeus0.117Erethizon dorsatumSorex haydeni0.1303Erethizon dorsatumSorex haydeni0.1209Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex merriami0.143Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.113		0.0923	$Lemmiscus\ curtatus$	$Erethizon\ dorsatum$
Erethizon dorsatumMicrotus ochrogaster0.09435Erethizon dorsatumMicrotus oeconomus0.11525Erethizon dorsatumMicrotus oregoni0.10185Erethizon dorsatumMicrotus townsendii0.08615Erethizon dorsatumMicrotus townsendii0.1688Erethizon dorsatumMicrotus xanthognathus0.091Erethizon dorsatumSorex arcticus0.1077Erethizon dorsatumSorex bendirii0.10965Erethizon dorsatumSorex cinereus0.11405Erethizon dorsatumSorex fumeus0.1159Erethizon dorsatumSorex haydeni0.1303Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.11515Erethizon dorsatumSorex palustris0.113		0.09205	$Microtus\ chrotorrhinus$	$Erethizon\ dorsatum$
Erethizon dorsatumMicrotus oeconomus0.11525Erethizon dorsatumMicrotus pennsylvanicus0.08615Erethizon dorsatumMicrotus townsendii0.1688Erethizon dorsatumMicrotus xanthognathus0.091Erethizon dorsatumOndatra zibethicus0.1077Erethizon dorsatumSorex arcticus0.17175Erethizon dorsatumSorex bendirii0.10965Erethizon dorsatumSorex dispar0.11405Erethizon dorsatumSorex fumeus0.117Erethizon dorsatumSorex haydeni0.1303Erethizon dorsatumSorex hoyi0.1209Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.113		0.0828	$Microtus\ montanus$	$Erethizon\ dorsatum$
Erethizon dorsatumMicrotus oregoni0.10185Erethizon dorsatumMicrotus pennsylvanicus0.08615Erethizon dorsatumMicrotus townsendii0.1688Erethizon dorsatumMicrotus xanthognathus0.091Erethizon dorsatumOndatra zibethicus0.1077Erethizon dorsatumSorex arcticus0.17175Erethizon dorsatumSorex bendirii0.10965Erethizon dorsatumSorex dispar0.11405Erethizon dorsatumSorex fumeus0.117Erethizon dorsatumSorex haydeni0.1303Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.113		0.09435	$Microtus\ ochrogaster$	$Erethizon\ dorsatum$
Erethizon dorsatumMicrotus pennsylvanicus0.08615Erethizon dorsatumMicrotus townsendii0.1688Erethizon dorsatumMicrotus xanthognathus0.091Erethizon dorsatumOndatra zibethicus0.1077Erethizon dorsatumSorex arcticus0.17175Erethizon dorsatumSorex bendirii0.10965Erethizon dorsatumSorex dispar0.11405Erethizon dorsatumSorex fumeus0.117Erethizon dorsatumSorex haydeni0.1303Erethizon dorsatumSorex hoyi0.1209Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.113		0.11525	$Microtus\ oeconomus$	$Erethizon\ dorsatum$
Erethizon dorsatumMicrotus townsendii0.1688Erethizon dorsatumMicrotus xanthognathus0.091Erethizon dorsatumOndatra zibethicus0.1077Erethizon dorsatumSorex arcticus0.17175Erethizon dorsatumSorex bendirii0.10965Erethizon dorsatumSorex cinereus0.11405Erethizon dorsatumSorex dispar0.1159Erethizon dorsatumSorex fumeus0.117Erethizon dorsatumSorex haydeni0.1303Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.113		0.10185	$Microtus\ oregoni$	$Erethizon\ dorsatum$
Erethizon dorsatumMicrotus xanthognathus0.091Erethizon dorsatumOndatra zibethicus0.1077Erethizon dorsatumSorex arcticus0.17175Erethizon dorsatumSorex bendirii0.10965Erethizon dorsatumSorex cinereus0.11405Erethizon dorsatumSorex dispar0.1159Erethizon dorsatumSorex fumeus0.117Erethizon dorsatumSorex haydeni0.1303Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex merriami0.143Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.113		0.08615	$Microtus\ pennsylvanicus$	$Erethizon\ dorsatum$
Erethizon dorsatumOndatra zibethicus0.1077Erethizon dorsatumSorex arcticus0.17175Erethizon dorsatumSorex bendirii0.10965Erethizon dorsatumSorex cinereus0.11405Erethizon dorsatumSorex dispar0.1159Erethizon dorsatumSorex fumeus0.117Erethizon dorsatumSorex haydeni0.1303Erethizon dorsatumSorex hoyi0.1209Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex merriami0.143Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.113		0.1688	$Microtus\ townsendii$	$Erethizon\ dorsatum$
Erethizon dorsatumSorex arcticus0.17175Erethizon dorsatumSorex bendirii0.10965Erethizon dorsatumSorex cinereus0.11405Erethizon dorsatumSorex dispar0.1159Erethizon dorsatumSorex fumeus0.117Erethizon dorsatumSorex haydeni0.1303Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex merriami0.143Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.113		0.091	$Microtus\ xanthognathus$	$Erethizon\ dorsatum$
Erethizon dorsatumSorex bendirii0.10965Erethizon dorsatumSorex cinereus0.11405Erethizon dorsatumSorex dispar0.1159Erethizon dorsatumSorex fumeus0.117Erethizon dorsatumSorex haydeni0.1303Erethizon dorsatumSorex hoyi0.1209Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex merriami0.143Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.113		0.1077	$Ondatra\ zibethicus$	$Erethizon\ dorsatum$
Erethizon dorsatumSorex cinereus0.11405Erethizon dorsatumSorex dispar0.1159Erethizon dorsatumSorex fumeus0.117Erethizon dorsatumSorex haydeni0.1303Erethizon dorsatumSorex hoyi0.1209Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex merriami0.143Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.113		0.17175	Sorex arcticus	$Erethizon\ dorsatum$
Erethizon dorsatumSorex dispar0.1159Erethizon dorsatumSorex fumeus0.117Erethizon dorsatumSorex haydeni0.1303Erethizon dorsatumSorex hoyi0.1209Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex merriami0.143Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.113		0.10965	$Sorex\ bendirii$	$Erethizon\ dorsatum$
Erethizon dorsatumSorex fumeus0.117Erethizon dorsatumSorex haydeni0.1303Erethizon dorsatumSorex hoyi0.1209Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex merriami0.143Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.113		0.11405	Sorex cinereus	$Erethizon\ dorsatum$
Erethizon dorsatumSorex haydeni0.1303Erethizon dorsatumSorex hoyi0.1209Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex merriami0.143Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.113		0.1159	$Sorex\ dispar$	$Erethizon\ dorsatum$
Erethizon dorsatumSorex hoyi0.1209Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex merriami0.143Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.113		0.117	Sorex fumeus	$Erethizon\ dorsatum$
Erethizon dorsatumSorex maritimensis0.2194Erethizon dorsatumSorex merriami0.143Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.113		0.1303	$Sorex\ hay deni$	$Erethizon\ dorsatum$
Erethizon dorsatumSorex merriami0.143Erethizon dorsatumSorex monticolus0.11515Erethizon dorsatumSorex palustris0.113		0.1209	Sorex hoyi	$Erethizon\ dorsatum$
Erethizon dorsatum Sorex monticolus 0.11515 Erethizon dorsatum Sorex palustris 0.113		0.2194	Sorex maritimensis	$Erethizon\ dorsatum$
Erethizon dorsatum Sorex palustris 0.113		0.143	$Sorex\ merriami$	$Erethizon\ dorsatum$
1		0.11515	$Sorex\ monticolus$	$Erethizon\ dorsatum$
Erethizon dorsatum Sorex preblei 0 11165		0.113	Sorex palustris	$Erethizon\ dorsatum$
Dictional workwant Solow provide 0:11100		0.11165	Sorex preblei	$Erethizon\ dorsatum$
Erethizon dorsatum Sorex rohweri 0.11435		0.11435	_	$Erethizon\ dorsatum$
Erethizon dorsatum Sorex trowbridgii 0.15595		0.15595	$Sorex\ trowbridgii$	$Erethizon\ dorsatum$
Erethizon dorsatum Sorex tundrensis 0.1125		0.1125		$Erethizon\ dorsatum$
Erethizon dorsatum Sorex ugyunak 0.1125		0.1125		Erethizon dorsatum
Erethizon dorsatum Sorex vagrans 0.11295		0.11295		Erethizon dorsatum
Erethizon dorsatum Synaptomys borealis 0.08415		0.08415		Erethizon dorsatum
Erethizon dorsatum Synaptomys cooperi 0.08985			~ - ~	Erethizon dorsatum
Eschrichtius robustus Blarina brevicauda 0.4468		0.4468	· - · · ·	$Eschrichtius\ robustus$
Eschrichtius robustus Castor canadensis 0.3384		0.3384	$Castor\ canadensis$	$Eschrichtius\ robustus$
Eschrichtius robustus Condylura cristata 0.1363		0.1363	Condylura cristata	$Eschrichtius\ robustus$
Eschrichtius robustus Cryptotis parva 0.4465				
Eschrichtius robustus Dicrostonyx groenlandicus 0.1776		0.1776	VI I	$Eschrichtius\ robustus$
Eschrichtius robustus Dicrostonyx hudsonius 0.29125				$Eschrichtius\ robustus$
Eschrichtius robustus Dicrostonyx nunatakensis 0.2471				
Eschrichtius robustus Dicrostonyx richardsoni 0.24725			•	
Eschrichtius robustus Didelphis virginiana 0.2695			•	
Eschrichtius robustus Dipodomys ordii 0.1486			-	
Eschrichtius robustus Erethizon dorsatum 0.1155				
Eschrichtius robustus Geomys bursarius 0.14815				
Eschrichtius robustus Lemmiscus curtatus 0.40025			•	
Eschrichtius robustus Lemmus trimucronatus 0.49915				
Eschrichtius robustus Microtus chrotorrhinus 0.3997				

Predator	Prey	P(i,j)	Europe	SL	GLOBI
schrichtius robustus	Microtus longicaudus	0.4492			
schrichtius robustus	$Microtus\ miurus$	0.5001			
schrichtius robustus	$Microtus\ montanus$	0.3466			
schrichtius robustus	$Microtus\ ochrogaster$	0.40395			
schrichtius robustus	$Microtus\ oeconomus$	0.52435			
schrichtius robustus	$Microtus\ oregoni$	0.3317			
schrichtius robustus	Microtus pennsylvanicus	0.3466			
schrichtius robustus	$Microtus\ pinetorum$	0.42115			
schrichtius robustus	$Microtus\ richardsoni$	0.4124			
schrichtius robustus	$Microtus\ townsendii$	0.5502			
schrichtius robustus	$Microtus\ xanthognathus$	0.4019			
schrichtius robustus	$Mus\ musculus$	0.49195			
schrichtius robustus	Myodes gapperi	0.34395			
schrichtius robustus	Myodes rutilus	0.3556			
schrichtius robustus	Neotoma cinerea	0.35415			
schrichtius robustus	Neurotrichus gibbsii	0.53415 0.1389			
schrichtius robustus	Ondatra zibethicus	0.1369			
schrichtius robustus					
	Onychomys leucogaster	0.3554			
schrichtius robustus	Parascalops breweri	0.11045			
schrichtius robustus	Perognathus fasciatus	0.1449			
schrichtius robustus	Perognathus parvus	0.1479			
schrichtius robustus	Peromyscus keeni	0.35795			
schrichtius robustus	Peromyscus leucopus	0.36235			
schrichtius robustus	Peromyscus maniculatus	0.35695			
schrichtius robustus	Phenacomys intermedius	0.37445			
schrichtius robustus	Phenacomys ungava	0.37545			
schrichtius robustus	Reithrodontomys megalotis	0.35395			
schrichtius robustus	$Scapanus \ orarius$	0.096			
schrichtius robustus	$Sciurus \ niger$	0.09405			
schrichtius robustus	Sorex arcticus	0.542			
schrichtius robustus	Sorex bendirii	0.4997			
schrichtius robustus	Sorex cinereus	0.4943			
schrichtius robustus	Sorex dispar	0.4976			
schrichtius robustus	$Sorex\ fumeus$	0.49595			
schrichtius robustus	$Sorex\ haydeni$	0.54035			
schrichtius robustus	Sorex hoyi	0.50335			
schrichtius robustus	Sorex maritimensis	0.5204			
schrichtius robustus	$Sorex\ merriami$	0.58575			
schrichtius robustus	$Sorex\ monticolus$	0.4984			
schrichtius robustus	Sorex palustris	0.49225			
schrichtius robustus	Sorex preblei	0.4964			
schrichtius robustus	Sorex rohweri	0.4945			
schrichtius robustus	$Sorex\ trowbridgii$	0.5104			
schrichtius robustus	$Sorex\ tundrensis$	0.5165			
schrichtius robustus	Sorex ugyunak	0.4948			
schrichtius robustus	Sorex vagrans	0.49605			
schrichtius robustus	Sylvilagus nuttallii	0.49003			
schrichtius robustus	Synaptomys borealis	0.0307 0.4993			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Eschrichtius robustus	Synaptomys cooperi	0.4966			
$Eschrichtius\ robustus$	$Tamias\ amoenus$	0.09475			
$Eschrichtius\ robustus$	$Tamias\ townsendii$	0.097			
$Eschrichtius\ robustus$	$Tamias ciurus\ douglasii$	0.09175			
$Eschrichtius\ robustus$	$Tamias ciurus\ hudsonicus$	0.099			
$Eschrichtius\ robustus$	$Thomomys\ talpoides$	0.1537			
$Geomys\ bursarius$	$Blarina\ brevicauda$	0.09545			
$Geomys\ bursarius$	$Cryptotis\ parva$	0.0936			
$Geomys\ bursarius$	$Didelphis\ virginiana$	0.18495			
$Geomys\ bursarius$	$Lemmiscus\ curtatus$	0.0846			
$Geomys\ bursarius$	$Microtus\ ochrogaster$	0.08675			
$Geomys\ bursarius$	$Microtus\ oeconomus$	0.1028			
Geomys bursarius	$Microtus\ oregoni$	0.0892			
Geomys bursarius	$Microtus\ townsendii$	0.15705			
Geomys bursarius	$Microtus\ xanthognathus$	0.0833			
Geomys bursarius	$Ondatra\ zibethicus$	0.09145			
Geomys bursarius	Sorex arcticus	0.16275			
Geomys bursarius	Sorex bendirii	0.1059			
Geomys bursarius	$Sorex\ cinereus$	0.10725			
Geomys bursarius	Sorex dispar	0.1102			
Geomys bursarius	Sorex fumeus	0.10765			
Geomys bursarius	$Sorex\ haydeni$	0.1193			
Geomys bursarius	Sorex hoyi	0.11035			
Geomys bursarius	Sorex maritimensis	0.2105			
Geomys bursarius	$Sorex\ merriami$	0.133			
Geomys bursarius	$Sorex\ monticolus$	0.1043			
Geomys bursarius	Sorex palustris	0.10525			
Geomys bursarius	Sorex preblei	0.1067			
Geomys bursarius	Sorex rohweri	0.10775			
Geomys bursarius	$Sorex\ trowbridgii$	0.14405			
Geomys bursarius	Sorex tundrensis	0.1018			
Geomys bursarius	Sorex ugyunak	0.1009			
Geomys bursarius	Sorex vagrans	0.10605			
$\overset{\circ}{Gulo}\;gulo$	Alces $alces$	1.0			+
$Gulo\ gulo$	$Aplodontia\ rufa$	0.2036			
$Gulo\ gulo$	$Berardius\ bairdii$	0.1631			
$Gulo\ gulo$	$Blarina\ brevicauda$	0.96365			
$Gulo\ gulo$	$Callospermophilus\ lateralis$	0.1373			
$Gulo\ gulo$	Callospermophilus saturatus	0.1406			
$Gulo\ gulo$	$Castor\ canadensis$	0.9911			+
$Gulo\ gulo$	Cervus elaphus	1.0			+
$Gulo\ gulo$	Condylura cristata	0.37815			
$Gulo\ gulo$	Cryptotis parva	0.96085			
$Gulo\ gulo$	Delphinapterus leucas	0.1716			
Gulo gulo	Dicrostonyx groenlandicus	1.0			
Gulo gulo	Dicrostonyx hudsonius	1.0			
Gulo gulo	Dicrostonyx nunatakensis	1.0			
Gulo gulo	Dicrostonyx richardsoni	1.0			
Gaio gaio	2 101 000011gw 1 101001 000100	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Gulo gulo	Didelphis virginiana	0.4341			
$Gulo\ gulo$	$Dipodomys\ ordii$	0.49145			
$Gulo\ gulo$	Erethizon dorsatum	0.34055			+
$Gulo\ gulo$	$Eschrichtius\ robustus$	0.16275			
$Gulo\ gulo$	Geomys bursarius	0.49075			
$Gulo\ gulo$	$Glaucomys\ sabrinus$	0.10795			
$Gulo\ gulo$	$Glaucomys\ volans$	0.11205			
$Gulo\ gulo$	$Hyperoodon\ ampullatus$	0.16865			
$Gulo\ gulo$	Kogia breviceps	0.1666			
$Gulo\ gulo$	$Kogia\ sima$	0.1603			
$Gulo\ gulo$	$Lemmiscus\ curtatus$	1.0			
$Gulo\ gulo$	$Lemmus\ trimucronatus$	1.0			
$Gulo\ gulo$	$Lepus\ americanus$	0.9766			+
$Gulo\ gulo$	Lepus arcticus	0.7918			
$Gulo\ gulo$	$Lepus\ townsendii$	0.70575			
$Gulo\ gulo$	$Marmota\ broweri$	0.2589			+
$Gulo\ gulo$	$Marmota\ caligata$	0.2321			+
$Gulo\ gulo$	Marmota flaviventris	0.11745			
$Gulo\ gulo$	$Marmota\ monax$	0.15595			
$Gulo\ gulo$	$Marmota\ vancouverens is$	0.15055			
$Gulo\ gulo$	$Mesoplodon\ bidens$	0.1518			
$Gulo\ gulo$	$Me soplodon\ carlhubbsi$	0.16665			
$Gulo\ gulo$	Mesoplodon densirostris	0.16525			
$Gulo\ gulo$	$Mesoplodon\ mirus$	0.15075			
$Gulo\ gulo$	$Me soplodon\ stejnegeri$	0.152			
$Gulo\ gulo$	Microtus chrotorrhinus	1.0			
$Gulo\ gulo$	$Microtus\ longicaudus$	1.0			
$Gulo\ gulo$	$Microtus\ miurus$	1.0			
$Gulo\ gulo$	$Microtus\ montanus$	1.0			
$Gulo\ gulo$	$Microtus\ ochrogaster$	1.0			
$Gulo\ gulo$	$Microtus\ oeconomus$	1.0	+		
$Gulo\ gulo$	$Microtus\ oregoni$	1.0			
$Gulo\ gulo$	Microtus pennsylvanicus	1.0			
$Gulo\ gulo$	$Microtus\ pinetorum$	1.0			
$Gulo\ gulo$	$Microtus\ richardsoni$	1.0			
$Gulo\ gulo$	$Microtus\ townsendii$	1.0			
$Gulo\ gulo$	$Microtus\ xanthognathus$	1.0			
$Gulo\ gulo$	$Monodon\ monoceros$	0.16715			
$Gulo\ gulo$	Mustela nivalis	1.0			
$Gulo\ gulo$	Myodes gapperi	1.0			
$Gulo\ gulo$	Myodes rutilus	1.0	+		
$Gulo\ gulo$	Neotoma cinerea	0.9307	1		
$Gulo\ gulo$	Neurotrichus gibbsii	0.3247			
$Gulo\ gulo$	Ochotona collaris	0.6984			
$Gulo\ gulo$	Ochotona princeps	0.6731			
$Gulo\ gulo$	Ondatra zibethicus	1.0			
Gulo gulo	Onychomys leucogaster	0.92185			
$Gulo\ gulo$	Oreamnos americanus	1.0			+
Guio guio	Oreaninos americanas	1.0			+

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Gulo gulo	Parascalops breweri	0.3324			
$Gulo\ gulo$	$Perognathus\ fasciatus$	0.48915			
$Gulo\ gulo$	Perognathus parvus	0.49465			
$Gulo\ gulo$	Peromyscus keeni	0.92205			
$Gulo\ gulo$	Peromyscus leucopus	0.9185			
$Gulo\ gulo$	Peromyscus maniculatus	0.9382			
$Gulo\ gulo$	Phenacomys intermedius	1.0			
$Gulo\ gulo$	Phenacomys ungava	1.0			
$Gulo\ gulo$	Phocoena phocoena	0.1675			
$Gulo\ gulo$	$Phocoenoides\ dalli$	0.16765			
$Gulo\ gulo$	Rangifer tarandus	1.0	+		+
$Gulo\ gulo$	Reithrodontomys megalotis	0.9358			
$Gulo\ gulo$	Scapanus orarius	0.2906			
$Gulo \ gulo$	$Scapanus\ townsendii$	0.10235			
$Gulo\ gulo$	Sciurus niger	0.0877			
$Gulo \ gulo$	Sorex arcticus	1.0			
$Gulo \ gulo$	$Sorex\ bendirii$	0.99815			
$Gulo\ gulo$	$Sorex\ cinereus$	0.99625			
$Gulo \ gulo$	Sorex dispar	0.996			
$Gulo\ gulo$	Sorex fumeus	0.9963			
$Gulo\ gulo$	$Sorex\ haydeni$	1.0			
$Gulo\ gulo$	Sorex hoyi	1.0			
$Gulo\ gulo$	Sorex maritimensis	1.0			
$Gulo\ gulo$	Sorex merriami	1.0			
$Gulo\ gulo$	$Sorex\ monticolus$	0.9968			
$Gulo\ gulo$	Sorex palustris	0.9974			
$Gulo\ gulo$	Sorex preblei	0.9975			
$Gulo\ gulo$	Sorex rohweri	0.99555			
$Gulo\ gulo$	$Sorex\ trowbridgii$	1.0			
$Gulo\ gulo$	$Sorex\ tundrensis$	1.0	+		
Gulo gulo	Sorex ugyunak	0.9981	·		
$Gulo\ gulo$	Sorex vagrans	0.996			
$Gulo\ gulo$	Sylvilagus floridanus	0.3375			
$Gulo\ gulo$	Sylvilagus nuttallii	0.38635			
$Gulo\ gulo$	Sylvilagus transitionalis	0.3755			
$Gulo\ gulo$	Synaptomys borealis	1.0			
Gulo gulo	Synaptomys cooperi	1.0			
Gulo gulo	Tamias amoenus	0.97415			
Gulo gulo	$Tamias\ striatus$	0.08915			
Gulo gulo	Tamias townsendii	0.87045			
$Gulo\ gulo$	Tamiasciurus hudsonicus	0.12115			
$Gulo\ gulo$	Thomomys talpoides	0.48445			
$Gulo\ gulo$	Urocitellus columbianus	0.43865			
$Gulo\ gulo$	Urocitellus parryii	0.42575			
$Gulo\ gulo$	Urocitellus richardsonii	0.4341			
$Gulo\ gulo$	Vulpes vulpes	1.0			+
Gulo gulo	Zapus princeps	0.11835			ı
$Gulo\ gulo$	Ziphius cavirostris	0.11650 0.1651			
Guio guio	Zipiiius Cuviiosiitis	0.1001			

Hyperoodon ampullatus
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Hyperoodon ampullatus Ondatra zibethicus 0.5385
Hyperoodon ampullatus Onychomys leucogaster 0.3548
Hyperoodon ampullatus Parascalops breweri 0.1139
Hyperoodon ampullatus Perognathus fasciatus 0.14795
Hyperoodon ampullatus Perognathus parvus 0.148
Hyperoodon ampullatus Peromyscus keeni 0.35675
Hyperoodon ampullatus Peromyscus leucopus 0.3551
Hyperoodon ampullatus Peromyscus maniculatus 0.3552
Hyperoodon ampullatus Phenacomys intermedius 0.36785
Hyperoodon ampullatus Phenacomys ungava 0.36675
Hyperoodon ampullatus Reithrodontomys megalotis 0.356
Hyperoodon ampullatus Scapanus orarius 0.1002
Hyperoodon ampullatus Sciurus niger 0.09455
Hyperoodon ampullatus Sorex arcticus 0.53935
Hyperoodon ampullatus Sorex bendirii 0.4958
Hyperoodon ampullatus Sorex cinereus 0.49465
Hyperoodon ampullatus Sorex dispar 0.4966

Hyperoodon ampullatus	P(i,j) I	Prey	Predator
Hyperoodon ampullatus	0.4962	$Sorex\ fumeus$	$Hyperoodon\ ampullatus$
Hyperoodon ampullatusSorex maritimensis0.52405Hyperoodon ampullatusSorex merriami0.58435Hyperoodon ampullatusSorex palustris0.49375Hyperoodon ampullatusSorex preblei0.49465Hyperoodon ampullatusSorex trowbridgii0.5104Hyperoodon ampullatusSorex trowbridgii0.5104Hyperoodon ampullatusSorex tundrensis0.497Hyperoodon ampullatusSorex ugyunak0.497Hyperoodon ampullatusSylvilagus nuttallii0.1001Hyperoodon ampullatusSynaptomys borealis0.495Hyperoodon ampullatusSynaptomys cooperi0.4977Hyperoodon ampullatusTamias amoenus0.0969Hyperoodon ampullatusTamias townsendii0.1009Hyperoodon ampullatusTamiasciurus douglasii0.1009Hyperoodon ampullatusTamiasciurus hudsonicus0.1473Hyperoodon ampullatusThomomys talpoides0.1487Kogia brevicepsCastor canadensis0.33685Kogia brevicepsCondylura cristata0.13275Kogia brevicepsCryptotis parva0.4441Kogia brevicepsCryptotis parva0.4441Kogia brevicepsDicrostonyx groenlandicus0.1798	53845	$Sorex\ haydeni$	$Hyperoodon\ ampullatus$
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Kogia brevicepsCondylura cristata0.13275Kogia brevicepsCryptotis parva0.4441Kogia brevicepsDicrostonyx groenlandicus0.1798	33685	$Castor\ canadensis$	$Kogia\ breviceps$
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).4441		$Kogia\ breviceps$
Varia braviana Diamentanam budannia 0 28605).1798	Dicrostonyx groenlandicus	Kogia breviceps
Rogia oreviceps — Dicrosionyx nuasonius 0.28005	28605	$Dicrostonyx\ hudsonius$	$Kogia\ breviceps$
Kogia breviceps Dicrostonyx nunatakensis 0.24325	24325	Dicrostonyx nunatakensis	$Kogia\ breviceps$
Kogia breviceps Dicrostonyx richardsoni 0.245	0.245	$Dicrostonyx\ richardsoni$	$Kogia\ breviceps$
Kogia breviceps Didelphis virginiana 0.2661	0.2661	$Didelphis\ virginiana$	$Kogia\ breviceps$
Kogia breviceps Dipodomys ordii 0.1485).1485	$Dipodomys \ ordii$	$Kogia\ breviceps$
Kogia breviceps Erethizon dorsatum 0.11085	11085	$Erethizon\ dors a tum$	$Kogia\ breviceps$
Kogia breviceps Geomys bursarius 0.15035	15035	$Geomys\ bursarius$	$Kogia\ breviceps$
Kogia breviceps Lemmiscus curtatus 0.3936).3936	$Lemmiscus\ curtatus$	$Kogia\ breviceps$
Kogia breviceps Lemmus trimucronatus 0.4935	0.4935	$Lemmus\ trimucronatus$	$Kogia\ breviceps$
Kogia breviceps Microtus chrotorrhinus 0.40105	40105	$Microtus\ chrotorrhinus$	$Kogia\ breviceps$
Kogia breviceps Microtus longicaudus 0.4397	0.4397	$Microtus\ longicaudus$	$Kogia\ breviceps$
Kogia breviceps Microtus miurus 0.49535	49535		$Kogia\ breviceps$
Kogia breviceps Microtus montanus 0.33715	33715	$Microtus\ montanus$	$Kogia\ breviceps$
Kogia breviceps Microtus ochrogaster 0.3998).3998	$Microtus\ ochrogaster$	$Kogia\ breviceps$
Kogia breviceps Microtus oeconomus 0.51995	51995	$Microtus\ oeconomus$	Kogia breviceps
Kogia breviceps Microtus oregoni 0.3266	0.3266	$Microtus\ oregoni$	_
Kogia breviceps Microtus pennsylvanicus 0.33815	33815	_	-
Kogia breviceps Microtus pinetorum 0.4123).4123		
Kogia breviceps Microtus richardsoni 0.40215		_	
Kogia breviceps Microtus townsendii 0.5448			_
Kogia breviceps Microtus xanthognathus 0.39795	39795	$Microtus\ xanthognathus$	_
Kogia breviceps Mus musculus 0.4787		_	_

Predato	r Prey	P(i,j)	Europe	SL	GLOBI
Kogia brevicep	s Myodes gapperi	0.33635			
Kogia brevicep	v	0.348			
Kogia brevicep	•	0.35065			
Kogia brevicep	s Neurotrichus gibbsii	0.142			
Kogia brevicep	<u> </u>	0.53265			
Kogia brevicep	s Onychomys leucogaster	0.3528			
Kogia brevicep	s Parascalops breweri	0.10795			
Kogia brevicep	s Perognathus fasciatus	0.1483			
Kogia brevicep	· ·	0.14415			
Kogia brevicep		0.35025			
Kogia brevicep	s Peromyscus leucopus	0.3521			
Kogia brevicep		0.3529			
Kogia brevicep	s Phenacomys intermedius	0.36445			
Kogia brevicep		0.3637			
Kogia brevicep	s Reithrodontomys megalotis	0.3513			
Kogia brevicep		0.0892			
Kogia brevicep	s Sciurus niger	0.09525			
Kogia brevicep	s Sorex arcticus	0.5404			
Kogia brevicep	s Sorex bendirii	0.49455			
Kogia brevicep		0.49235			
Kogia brevicep		0.4914			
Kogia brevicep	_	0.4942			
Kogia brevicep		0.5402			
Kogia brevicep	s Sorex hoyi	0.50355			
Kogia brevicep	s Sorex maritimensis	0.5243			
Kogia brevicep	Sorex merriami	0.5868			
Kogia brevicep	s Sorex monticolus	0.4921			
$Kogia\ brevicep$	s Sorex palustris	0.4892			
Kogia brevicep	Sorex preblei	0.4908			
$Kogia\ brevicep$	s Sorex rohweri	0.49245			
Kogia brevicep	s Sorex trowbridgii	0.5099			
Kogia brevicep	s Sorex tundrensis	0.51355			
Kogia brevicep	s Sorex ugyunak	0.4959			
Kogia brevicep	s Sorex vagrans	0.49705			
$Kogia\ brevicep$	s Sylvilagus nuttallii	0.0952			
$Kogia\ brevicep$	s Synaptomys borealis	0.49325			
Kogia brevicep	s Synaptomys cooperi	0.4911			
$Kogia\ brevicep$	s Tamias amoenus	0.09365			
$Kogia\ brevicep$	s Tamias townsendii	0.09695			
$Kogia\ brevicep$	s Tamiasciurus douglasii	0.09385			
$Kogia\ brevicep$	s Tamiasciurus hudsonicus	0.09945			
Kogia brevicep	s Thomomys talpoides	0.14685			
$Kogia\ sim$	a Blarina brevicauda	0.4426			
Kogia sim	a Castor canadensis	0.333			
Kogia sim		0.1308			
Kogia sim	•	0.43875			
Kogia sim		0.17405			
Kogia sim	ŭ ŭ	0.2864			
-	-				

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Kogia sima	Dicrostonyx nunatakensis	0.2453			
$Kogia\ sima$	$Dicrostonyx\ richardsoni$	0.2426			
$Kogia\ sima$	Didelphis virginiana	0.26695			
$Kogia\ sima$	$Dipodomys\ ordii$	0.1416			
$Kogia\ sima$	$Erethizon\ dorsatum$	0.11305			
$Kogia\ sima$	$Geomys\ bursarius$	0.14825			
$Kogia\ sima$	$Lemmiscus\ curtatus$	0.4004			
$Kogia\ sima$	$Lemmus\ trimucronatus$	0.49425			
$Kogia\ sima$	$Microtus\ chrotorrhinus$	0.399			
$Kogia\ sima$	$Microtus\ longicaudus$	0.44355			
$Kogia\ sima$	$Microtus\ miurus$	0.49705			
$Kogia\ sima$	$Microtus\ montanus$	0.34015			
$Kogia\ sima$	$Microtus\ ochrogaster$	0.405			
$Kogia\ sima$	$Microtus\ oeconomus$	0.5175			
$Kogia\ sima$	$Microtus\ oregoni$	0.3294			
$Kogia\ sima$	$Microtus\ pennsylvanicus$	0.3396			
$Kogia\ sima$	$Microtus\ pinetorum$	0.41395			
$Kogia\ sima$	$Microtus\ richardsoni$	0.40735			
$Kogia\ sima$	$Microtus\ townsendii$	0.54355			
$Kogia\ sima$	$Microtus\ xanthognathus$	0.3999			
$Kogia\ sima$	$Mus\ musculus$	0.4805			
$Kogia\ sima$	$Myodes\ gapperi$	0.34045			
$Kogia\ sima$	$Myodes\ rutilus$	0.34775			
$Kogia\ sima$	$Neotoma\ cinerea$	0.34835			
$Kogia\ sima$	$Neurotrichus\ gibbsii$	0.1358			
$Kogia\ sima$	$Ondatra\ zibethicus$	0.5355			
$Kogia\ sima$	$Ony chomys\ leucogaster$	0.35095			
$Kogia\ sima$	Parascalops breweri	0.10595			
$Kogia\ sima$	$Perognathus\ fasciatus$	0.143			
$Kogia\ sima$	Perognathus parvus	0.1394			
$Kogia\ sima$	Peromyscus keeni	0.3509			
$Kogia\ sima$	Peromyscus leucopus	0.3487			
$Kogia\ sima$	Peromyscus maniculatus	0.3489			
$Kogia\ sima$	Phenacomys intermedius	0.3653			
$Kogia\ sima$	Phenacomys ungava	0.36575			
$Kogia\ sima$	Reithrodontomys megalotis	0.3514			
$Kogia\ sima$	Scapanus orarius	0.0903			
$Kogia\ sima$	Sciurus niger	0.09155			
$Kogia\ sima$	Sorex arcticus	0.5395			
$Kogia\ sima$	$Sorex\ bendirii$	0.49275			
Kogia sima	$Sorex\ cinereus$	0.489			
$Kogia\ sima$	Sorex dispar	0.49335			
Kogia sima	Sorex fumeus	0.4914			
$Kogia\ sima$	$Sorex\ \overset{\circ}{haydeni}$	0.5347			
$Kogia\ sima$	Sorex hoyi	0.50265			
Kogia sima	Sorex maritimensis	0.5223			
$Kogia\ sima$	Sorex merriami	0.57775			
$Kogia\ sima$	$Sorex\ monticolus$	0.49255			
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Louina canadensis $Lep as \ americanas \ 0.20939$							
$Lontra\ canadensis$ $Marmota\ broweri$ 0.22565			-				
Lontra canadensis Marmota caligata 0.1912 Lontra canadensis Marmota flaviventris 0.08825							
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Lontra canadensis Marmota vancouverensis 0.113							
Lontra canadensis Mesoplodon bidens 0.1584 Lontra canadensis Mesoplodon parllyphoi 0.1756			-				
Lontra canadensis Mesoplodon carlhubbsi 0.1756			_				
Lontra canadensis Mesoplodon densirostris 0.1754			_				
Lontra canadensis Mesoplodon mirus 0.15725	Lontra	canaaensis	Mesopiodon mirus	U.15725			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Lontra canadensis	Mesoplodon stejnegeri	0.15955			
$Lontra\ canadensis$	$Microtus\ chrotorrhinus$	1.0			
$Lontra\ canadensis$	$Microtus\ longicaudus$	1.0			
$Lontra\ canadensis$	$Microtus\ miurus$	1.0			
$Lontra\ canadensis$	$Microtus\ montanus$	0.9985			
$Lontra\ canadensis$	$Microtus\ ochrogaster$	1.0			
$Lontra\ canadensis$	$Microtus\ oeconomus$	1.0			
$Lontra\ canadensis$	$Microtus\ oregoni$	0.9805			
$Lontra\ canadensis$	Microtus pennsylvanicus	0.9944			
$Lontra\ canadensis$	$Microtus\ pinetorum$	1.0			
$Lontra\ canadensis$	$Microtus\ richardsoni$	1.0			
$Lontra\ canadensis$	$Microtus\ townsendii$	1.0			
$Lontra\ canadensis$	$Microtus\ xanthognathus$	1.0			
$Lontra\ canadensis$	$Monodon\ monoceros$	0.1759			
$Lontra\ canadensis$	$Mus\ musculus$	1.0			
$Lontra\ canadensis$	$Myodes\ gapperi$	1.0			
$Lontra\ canadensis$	$Myodes\ rutilus$	1.0			
$Lontra\ canadensis$	$Neotoma\ cinerea$	0.90155			
$Lontra\ canadensis$	$Neurotrichus\ gibbsii$	0.44045			
$Lontra\ canadensis$	$Ochotona\ collaris$	0.1478			
$Lontra\ canadensis$	$Ochotona\ princeps$	0.1497			
$Lontra\ canadensis$	Ondatra zibethicus	1.0			+
$Lontra\ canadensis$	Onychomys leucogaster	0.8956			
$Lontra\ canadensis$	Parascalops breweri	0.42765			
$Lontra\ canadensis$	Perognathus fasciatus	0.418			
$Lontra\ canadensis$	Perognathus parvus	0.42525			
$Lontra\ canadensis$	Peromyscus keeni	0.8956			
$Lontra\ canadensis$	Peromyscus leucopus	0.8898			
$Lontra\ canadensis$	Peromyscus maniculatus	0.91095			
$Lontra\ canadensis$	Phenacomys intermedius	1.0			
$Lontra\ canadensis$	Phenacomys ungava	1.0			
$Lontra\ canadensis$	Phocoena phocoena	0.1708			
$Lontra\ canadensis$	Phocoenoides dalli	0.175			
$Lontra\ canadensis$	Reithrodontomys megalotis	0.9056			
$Lontra\ canadensis$	$Scapanus\ orarius$	0.37135			
$Lontra\ canadensis$	$Scapanus\ townsendii$	0.14325			
Lontra canadensis	Sciurus niger	0.16315			
Lontra canadensis	Sorex arcticus	1.0			
Lontra canadensis	Sorex bendirii	0.99825			
Lontra canadensis	Sorex cinereus	0.9962		+	
Lontra canadensis	Sorex dispar	0.997		'	
Lontra canadensis	Sorex fumeus	0.9967			
Lontra canadensis	Sorex haydeni	1.0			
Lontra canadensis	Sorex hoyi	1.0			
Lontra canadensis	Sorex maritimensis	1.0			
Lontra canadensis	Sorex merriami	1.0			
Lontra canadensis	Sorex monticolus	0.99655			
Lontra canadensis	Sorex palustris	0.99785			
บบแบน canaaensts	sovex parasitis	0.33100			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Lontra canadensis	Sorex preblei	0.9968			
$Lontra\ canadensis$	Sorex rohweri	0.99565			
$Lontra\ canadensis$	$Sorex\ trowbridgii$	1.0			
$Lontra\ canadensis$	Sorex tundrensis	1.0			
$Lontra\ canadensis$	Sorex ugyunak	0.99835			
$Lontra\ canadensis$	Sorex vagrans	0.99565			
$Lontra\ canadensis$	$Sylvilagus\ nuttallii$	0.0849			
$Lontra\ canadensis$	Synaptomys borealis	1.0			
$Lontra\ canadensis$	$Synaptomys\ cooperi$	1.0			
$Lontra\ canadensis$	$Tamias\ amoenus$	0.98885			
$Lontra\ canadensis$	$Tamias\ townsendii$	0.7908			
$Lontra\ canadensis$	$Tamias ciurus\ douglasii$	0.15135			
$Lontra\ canadensis$	$Tamias ciurus\ hudsonicus$	0.1931			
$Lontra\ canadensis$	$Thomomys\ talpoides$	0.4188			
$Lontra\ canadensis$	$Urocitellus\ columbianus$	0.395			
$Lontra\ canadensis$	$Urocitellus\ parryii$	0.38485			
$Lontra\ canadensis$	$Urocitellus\ richardsonii$	0.39265			
$Lontra\ canadensis$	$Zapus\ princeps$	0.16395			
$Lontra\ canadensis$	$Zapus\ trinotatus$	0.0917			
$Lontra\ canadensis$	$Ziphius\ cavirostris$	0.17375			
$Lynx\ canadensis$	$Antilocapra\ americana$	0.1686			
Lynx canadensis	$Aplodontia\ rufa$	0.42745			
$Lynx\ canadensis$	$Berardius\ bairdii$	0.2225			
$Lynx\ canadensis$	$Blarina\ brevicauda$	0.69115			
$Lynx\ canadensis$	$Callos permophilus\ lateralis$	0.9382			
$Lynx\ canadensis$	$Callospermophilus\ saturatus$	0.936			
$Lynx\ canadensis$	Canis latrans	1.0			+
$Lynx\ canadensis$	$Castor\ canadensis$	0.63755		+	+
$Lynx\ canadensis$	$Cryptotis\ parva$	0.68155			
$Lynx\ canadensis$	$Dama\ dama$	0.158			
$Lynx\ canadensis$	$Delphinapterus\ leucas$	0.23285			
$Lynx\ canadensis$	$Dicrostonyx\ groenlandicus$	0.32875			
$Lynx\ canadensis$	$Dicrostonyx\ hudsonius$	0.1338			
$Lynx\ canadensis$	$Dicrostonyx\ nunatakensis$	0.12365			
Lynx canadensis	$Dicrostonyx\ richardsoni$	0.1105			
Lynx canadensis	$Didelphis\ virginiana$	0.3829			
$Lynx\ canadensis$	$Dipodomys\ ordii$	0.249			
Lynx canadensis	Erethizon dorsatum	0.21175			
$Lynx\ canadensis$	$Eschrichtius\ robustus$	0.22285			
Lynx canadensis	$Geomys\ bursarius$	0.2488			
Lynx canadensis	$Glaucomys\ sabrinus$	0.341			+
Lynx canadensis	$Glaucomys\ volans$	0.3384			+
Lynx canadensis	$Gulo\ gulo$	0.1693			
$Lynx\ canadensis$	$Hyperoodon\ ampullatus$	0.22835			
Lynx canadensis	Ictidomys tridecemlineatus	0.16145			
Lynx canadensis	$Kogia\ breviceps$	0.22015			
Lynx canadensis	Kogia sima	0.2253			
Lynx canadensis	Lemmiscus curtatus	0.7112			

+				
+		0.9969	Lemmus trimucronatus	Lynx canadensis
	+	0.3915	$Lepus \ americanus$	$Lynx\ canadensis$
		0.33635	$Lepus \ arcticus$	$Lynx\ canadensis$
		0.14225	$Lepus\ europaeus$	$Lynx\ canadensis$
		0.1023	$Lontra\ canadensis$	$Lynx\ canadensis$
		0.38615	$Marmota\ broweri$	$Lynx\ canadensis$
		0.36845	$Marmota\ caligata$	$Lynx\ canadensis$
		0.32915	$Marmota\ flaviventris$	$Lynx\ canadensis$
		0.35545	$Marmota\ monax$	$Lynx\ canadensis$
		0.3345	$Marmota\ vancouverens is$	$Lynx\ canadensis$
		0.18815	$Martes\ americana$	$Lynx\ canadensis$
		0.135	$Martes\ pennanti$	$Lynx\ canadensis$
		0.20485	$Mephitis \ mephitis$	$Lynx\ canadensis$
		0.2101	$Me soplodon\ bidens$	$Lynx\ canadensis$
		0.2295	$Me soplodon\ carlhubbsi$	$Lynx\ canadensis$
		0.2328	Mesoplodon densirostris	$Lynx\ canadensis$
		0.21595	$Mesoplodon\ mirus$	$Lynx\ canadensis$
		0.2105	$Me soplodon\ stejnegeri$	$Lynx\ canadensis$
		0.71895	Microtus chrotorrhinus	$Lynx\ canadensis$
		0.9986	$Microtus\ longicaudus$	$Lynx\ canadensis$
		0.9993	$Microtus\ miurus$	$Lynx\ canadensis$
		1.0	$Microtus\ montanus$	Lynx canadensis
		0.7083	$Microtus\ ochrogaster$	Lynx canadensis
		0.9882	$Microtus\ oeconomus$	$Lynx\ canadensis$
		1.0	$Microtus\ oregoni$	$Lynx\ canadensis$
	+	0.9999	Microtus pennsylvanicus	$Lynx\ canadensis$
		0.98975	$Microtus\ pinetorum$	$Lynx\ canadensis$
		0.99815	$Microtus\ richardsoni$	$Lynx\ canadensis$
		1.0	$Microtus\ townsendii$	$Lynx\ canadensis$
		0.7234	$Microtus\ xanthognathus$	$Lynx\ canadensis$
		0.2301	$Monodon\ monoceros$	$Lynx\ canadensis$
		0.87055	$Mus\ musculus$	Lynx canadensis
		0.25895	$Mustela\ erminea$	Lynx canadensis
		0.3686	$Mustela\ nigripes$	$Lynx\ canadensis$
+		0.176	$Mustela\ nivalis$	$Lynx\ canadensis$
		0.30295	$Mustela\ subpalmata$	$Lynx\ canadensis$
		0.5661	Myodes gapperi	Lynx canadensis
		0.40375	Myodes rutilus	$Lynx \ canadensis$
		0.48705	$Neotoma\ cinerea$	$Lynx \ canadensis$
		0.3049	Neurotrichus gibbsii	Lynx canadensis
		0.26785	Odocoileus hemionus	$Lynx \ canadensis$
+		0.40315	Odocoileus virginianus	$Lynx \ canadensis$
'		0.99845	Ondatra zibethicus	Lynx canadensis
		0.4916	Onychomys leucogaster	Lynx canadensis
		0.17665	Ovis dalli	Lynx canadensis
		0.24565	Perognathus fasciatus	Lynx canadensis
		0.24425	Perognathus parvus	Lynx canadensis
		0.49445	Peromyscus keeni	Lynx canadensis

Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Lynx\ canadensis$	Peromyscus leucopus	0.49445			
$Lynx\ canadensis$	$Peromyscus\ maniculatus$	0.48965			
$Lynx\ canadensis$	Phenacomys intermedius	0.99975			
$Lynx\ canadensis$	$Phenacomys\ ungava$	0.9998			
$Lynx\ canadensis$	Phocoena phocoena	0.22485			
$Lynx\ canadensis$	$Phocoenoides\ dalli$	0.22865			
$Lynx\ canadensis$	$Poliocite llus\ franklinii$	0.10025			
$Lynx\ canadensis$	Procyon lotor	0.2014			
$Lynx\ canadensis$	Rangifer tarandus	0.185		+	
$Lynx\ canadensis$	$Reithrodontomys\ megalotis$	0.5017			
$Lynx\ canadensis$	$Sciurus\ carolinensis$	1.0			+
Lynx canadensis	$Sciurus\ niger$	0.9989			
Lynx canadensis	Sorex arcticus	0.73245			
Lynx canadensis	Sorex bendirii	0.7826			
Lynx canadensis	Sorex cinereus	0.7702			
Lynx canadensis	Sorex dispar	0.76775			
Lynx canadensis	Sorex fumeus	0.7692			
Lynx canadensis	$Sorex\ haydeni$	0.8928			
Lynx canadensis	Sorex hoyi	0.8582			
Lynx canadensis	$Sorex\ maritimens is$	0.2299			
Lynx canadensis	Sorex merriami	0.99235			
Lynx canadensis	$Sorex\ monticolus$	0.7707			
Lynx canadensis	Sorex palustris	0.77935			
$Lynx\ canadensis$	Sorex preblei	0.77465			
$Lynx\ canadensis$	Sorex rohweri	0.7578			
$Lynx\ canadensis$	$Sorex\ trowbridgii$	0.9959			
$Lynx\ canadensis$	$Sorex\ tundrensis$	0.8253			
$Lynx\ canadensis$	Sorex ugyunak	0.7817			
Lynx canadensis	Sorex vagrans	0.7598			
Lynx canadensis	Spilogale putorius	0.18155			
Lynx canadensis	Sylvilagus nuttallii	0.08905			
Lynx canadensis	Synaptomys borealis	0.98495			
Lynx canadensis	Synaptomys cooperi	0.95815			
Lynx canadensis	Tamias townsendii	0.46735			
Lynx canadensis	Tamiasciurus douglasii	0.99915			
Lynx canadensis	Tamiasciurus hudsonicus	0.9961			+
Lynx canadensis	Thomomys talpoides	0.23945			1
Lynx canadensis	Urocitellus columbianus	0.26545 0.46555			
Lynx canadensis	Urocitellus parryii	0.46375			
Lynx canadensis	Urocitellus richardsonii	0.46945			
Lynx canadensis	Urocyon cinereoargenteus	0.40343			
Lynx canadensis	Ziphius cavirostris	0.1112 0.2249			
*	Antilocapra americana	0.2249 0.3425			
Lynx rufus Lynx rufus	Antinocapia americana Aplodontia rufa	0.3425 0.4046			_
Lynx rufus Lynx rufus	Berardius bairdii	0.4040 0.2556			+
*	Bison bison	0.2550 0.09965			
Lynx rufus		0.09903 0.7232			
Lynx rufus	Blarina brevicauda Calloenermonhilus lateralis				
$Lynx \ rufus$	Callospermophilus lateralis	0.9517			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Lynx rufus	Callospermophilus saturatus	0.94665			
Lynx rufus	$Castor\ canadensis$	0.21795			+
Lynx rufus	$Cervus\ elaphus$	0.22265			+
Lynx rufus	Cryptotis parva	0.7147			+
Lynx rufus	$Cynomys\ ludovicianus$	0.14245			+
Lynx rufus	$Dama\ dama$	0.32655			
Lynx rufus	$Dama\ mesopotamica$	0.20915			
Lynx rufus	$Delphinapterus\ leucas$	0.2636			
Lynx rufus	Dicrostonyx groenlandicus	0.8674			
Lynx rufus	$Dicrostonyx\ hudsonius$	0.19815			
Lynx rufus	Dicrostonyx nunatakensis	0.26625			
$Lynx \ rufus$	Dicrostonyx richardsoni	0.24965			
$Lynx \ rufus$	Didelphis virginiana	0.37845			+
$Lynx \ rufus$	Dipodomys ordii	0.2356			'
$Lynx \ rufus$	Enhydra lutris	0.12865			
$Lynx \ rufus$	Erethizon dorsatum	0.12505 0.20565			+
•	Eschrichtius robustus	0.25765			
Lynx rufus		0.23765			
Lynx rufus	Geomys bursarius				1
Lynx rufus	Glaucomys sabrinus	0.3292			+
Lynx rufus	Glaucomys volans	0.3284			+
Lynx rufus	$Gulo\ gulo$	0.3923			
Lynx rufus	Hyperoodon ampullatus	0.26175			
Lynx rufus	Ictidomys tridecemlineatus	0.3101			
Lynx rufus	Kogia breviceps	0.2536			
Lynx rufus	Kogia sima	0.2597			
Lynx rufus	Lemmiscus curtatus	0.80855			+
Lynx rufus	Lemmus trimucronatus	0.9996			
Lynx rufus	Lepus americanus	0.882			+
Lynx rufus	Lepus arcticus	0.4155			
Lynx rufus	Lepus europaeus	0.1557			
Lynx rufus	$Lontra\ canadensis$	0.27395			+
Lynx rufus	$Marmota\ broweri$	0.30865			
Lynx rufus	$Marmota\ caligata$	0.27795			
Lynx rufus	$Marmota\ flaviventris$	0.25205			
Lynx rufus	$Marmota\ monax$	0.2893			+
Lynx rufus	$Marmota\ vancouverens is$	0.17775			
Lynx rufus	$Martes\ americana$	0.404			
Lynx rufus	$Martes\ pennanti$	0.349			
Lynx rufus	$Mephitis \ mephitis$	0.2883			+
Lynx rufus	$Mesoplodon\ bidens$	0.24315			
Lynx rufus	$Me soplodon\ carlhubbsi$	0.26575			
$Lynx \ rufus$	$Mesoplodon\ densirostris$	0.26815			
$Lynx \ rufus$	$Mesoplodon\ mirus$	0.24645			
$Lynx \ rufus$	Mesoplodon stejnegeri	0.2447			
$Lynx \ rufus$	Microtus chrotorrhinus	0.81935			
$Lynx\ rufus$	Microtus longicaudus	0.99965			
Lynx rufus	Microtus miurus	1.0			
•	Microtus montanus	1.0			
Lynx rufus	witciows momanus	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Lynx rufus	Microtus ochrogaster	0.8003			+
Lynx rufus	$Microtus\ oeconomus$	1.0			
Lynx rufus	$Microtus\ oregoni$	1.0			
Lynx rufus	Microtus pennsylvanicus	0.9993			+
Lynx rufus	$Microtus\ pinetorum$	0.99745			
Lynx rufus	$Microtus\ richardsoni$	0.9994			
Lynx rufus	$Microtus\ townsendii$	1.0			
Lynx rufus	$Microtus\ xanthognathus$	0.8289			
$Lynx \ rufus$	$Monodon\ monoceros$	0.2648			
Lynx rufus	$Mus\ musculus$	0.6444			
Lynx rufus	$Mustela\ erminea$	0.6538			
$Lynx \ rufus$	$Mustela\ frenata$	0.1465			
Lynx rufus	$Mustela\ nigripes$	0.62415			
$Lynx \ rufus$	$Mustela\ nivalis$	0.75375			
Lynx rufus	$Mustela\ subpalmata$	0.70555			
Lynx rufus	$Myodes\ gapperi$	0.57745			+
Lynx rufus	$Myodes\ rutilus$	0.30405			
Lynx rufus	$Neotoma\ cinerea$	0.38805			+
Lynx rufus	$Neovison\ macrodon$	0.29655			
Lynx rufus	$Neovison\ vison$	0.23875			
Lynx rufus	$Neurotrichus\ gibbsii$	0.27255			
Lynx rufus	$Odo coile us\ hemionus$	0.791			+
Lynx rufus	$Odo coileus\ virginianus$	0.96645			+
Lynx rufus	$Ondatra\ zibethicus$	0.99565			+
Lynx rufus	Onychomys leucogaster	0.3951			·
Lynx rufus	Oreamnos americanus	0.12305			
Lynx rufus	$Ovibos\ moschatus$	0.11865			
Lynx rufus	$Ovis\ dalli$	0.3893			
Lynx rufus	Perognathus fasciatus	0.23165			
Lynx rufus	Perognathus parvus	0.23395			+
Lynx rufus	Peromyscus keeni	0.39385			
Lynx rufus	Peromyscus leucopus	0.39825			+
Lynx rufus	Peromyscus maniculatus	0.38975			+
Lynx rufus	$Phenacomys\ intermedius$	0.9985			
Lynx rufus	Phenacomys ungava	0.99855			
Lynx rufus	Phocoena phocoena	0.2576			
Lynx rufus	Phocoenoides dalli	0.26495			
Lynx rufus	Poliocitellus franklinii	0.23995			
Lynx rufus	Procyon lotor	0.2818			+
Lynx rufus	$Rangifer\ tarandus$	0.4278			'
Lynx rufus	Reithrodontomys megalotis	0.39765			
Lynx rufus	Sciurus carolinensis	1.0			+
Lynx rufus	Sciurus niger	1.0			+
Lynx rufus	Sorex arcticus	0.9373			'
Lynx rufus	Sorex bendirii	0.8473			
Lynx rufus	Sorex cinereus	0.8307			
Lynx rufus	Sorex dispar	0.8261			
Lynx rufus	Sorex fumeus	0.82945			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
Lynx rufus	Sorex haydeni	0.97275			
Lynx rufus	Sorex hoyi	0.9961			
Lynx rufus	Sorex maritimensis	0.43735			
Lynx rufus	Sorex merriami	1.0			
Lynx rufus	$Sorex\ monticolus$	0.83065			
Lynx rufus	Sorex palustris	0.84555			
Lynx rufus	Sorex preblei	0.8382			
Lynx rufus	Sorex rohweri	0.82545			
Lynx rufus	$Sorex\ trowbridgii$	1.0			
Lynx rufus	Sorex tundrensis	0.95635			
Lynx rufus	Sorex ugyunak	0.8469			
Lynx rufus	Sorex vagrans	0.8258			
Lynx rufus	Spilogale putorius	0.2444			
Lynx rufus	$Sylvilagus\ nuttallii$	0.0941			+
Lynx rufus	Synaptomys borealis	0.99135			
Lynx rufus	Synaptomys cooperi	0.96425			
Lynx rufus	Tamiasciurus douglasii	0.99985			+
Lynx rufus	Tamiasciurus hudsonicus	0.99865			+
Lynx rufus	$Taxidea\ taxus$	0.1715			
Lynx rufus	$Thomomys \ talpoides$	0.2292			+
Lynx rufus	Urocitellus columbianus	0.3121			
Lynx rufus	Urocitellus parryii	0.2879			
Lynx rufus	Urocitellus richardsonii	0.3186			
Lynx rufus	Urocyon cinereoargenteus	0.53625			+
Lynx rufus	$Vulpes\ lagopus$	0.39805			,
Lynx rufus	Zapus princeps	1.0			+
Lynx rufus	Zapus trinotatus	1.0			+
Lynx rufus	$Ziphius\ cavirostris$	0.259			
Martes americana	$Aplodontia\ rufa$	0.20615			
$Martes\ americana$	Berardius bairdii	0.1649			
$Martes\ americana$	$Blarina\ brevicauda$	0.95995			
$Martes\ americana$	$Callosper mophilus\ lateralis$	0.146			
$Martes\ americana$	Callospermophilus saturatus	0.1524			
$Martes\ americana$	Castor canadensis	0.98005			+
$Martes\ americana$	$Condylura\ cristata$	0.3836			•
$Martes\ americana$	Cryptotis parva	0.9569			
Martes americana	Delphinapterus leucas	0.1766			
Martes americana	Dicrostonyx groenlandicus	1.0			
Martes americana	Dicrostonyx hudsonius	1.0			
Martes americana	Dicrostonyx nunatakensis	1.0			
Martes americana	Dicrostonyx richardsoni	1.0			
Martes americana	Didelphis virginiana	0.43525			
Martes americana	Dipodomys ordii	0.49075			
Martes americana	Erethizon dorsatum	0.3383			+
Martes americana	Eschrichtius robustus	0.16555			'
Martes americana	Geomys bursarius	0.4923			
Martes americana	Glaucomys sabrinus	0.11255			+
Martes americana	Glaucomys volans	0.11235			1
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Martes\ americana$	$Hyperoodon\ ampullatus$	0.16995			
$Martes\ americana$	$Kogia\ breviceps$	0.1699			
$Martes\ americana$	$Kogia\ sima$	0.1619			
$Martes\ americana$	Lemmiscus curtatus	1.0			
$Martes\ americana$	$Lemmus\ trimucronatus$	1.0			
$Martes\ americana$	Lepus americanus	0.9594		+	+
$Martes\ americana$	Lepus arcticus	0.77065			
$Martes\ americana$	Lepus europaeus	0.58525			
$Martes\ americana$	Lepus townsendii	0.69095			
$Martes\ americana$	Lynx rufus	1.0			+
$Martes\ americana$	$Marmota\ broweri$	0.269			
$Martes\ americana$	$Marmota\ caligata$	0.2364			
$Martes\ americana$	Marmota flaviventris	0.12835			
$Martes\ americana$	$Marmota\ monax$	0.1645			+
$Martes\ americana$	$Marmota\ vancouverens is$	0.1707			·
$Martes\ americana$	Mesoplodon bidens	0.15785			
$Martes\ americana$	$Me soplodon\ carlhubbsi$	0.169			
$Martes\ americana$	Mesoplodon densirostris	0.1672			
$Martes\ americana$	Mesoplodon mirus	0.1553			
$Martes\ americana$	$Me soplodon\ stejnegeri$	0.1563			
$Martes\ americana$	Microtus chrotorrhinus	1.0			
$Martes\ americana$	Microtus longicaudus	1.0			+
$Martes\ americana$	Microtus miurus	1.0			'
Martes americana	Microtus montanus	1.0			
Martes americana	Microtus ochrogaster	1.0			
Martes americana	Microtus oeconomus	1.0			+
Martes americana	Microtus oregoni	1.0			'
Martes americana	Microtus pennsylvanicus	1.0		+	+
Martes americana	Microtus pinetorum	1.0		'	'
Martes americana	Microtus richardsoni	1.0			
Martes americana	Microtus townsendii	1.0			+
Martes americana Martes americana	Microtus xanthognathus	1.0			
Martes americana Martes americana	Monodon monoceros	0.17105			+
Martes americana Martes americana	Mus musculus	1.0			1
Martes americana Martes americana	Myodes gapperi	1.0			Т
Martes americana Martes americana	Myodes rutilus	1.0		+	+
Martes americana Martes americana	Neotoma cinerea	0.9269			1
Martes americana Martes americana	Neurotrichus gibbsii	0.9209 0.32925			+
Martes americana Martes americana	Ochotona collaris	0.52925 0.6924			
Martes americana Martes americana					
	Ochotona princeps	0.66585			1
Martes americana	Ondatra zibethicus	1.0			+
Martes americana	Onychomys leucogaster	0.9205			
Martes americana	Parascalops breweri	0.33515			
Martes americana	Perognathus fasciatus	0.4884			
Martes americana	Perognathus parvus	0.49525			
Martes americana	Peromyscus keeni	0.9201			
Martes americana	Peromyscus leucopus	0.91505			
Martes americana	Peromyscus maniculatus	0.9332			+

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Martes americana	Phenacomys intermedius	1.0			+
$Martes\ americana$	$Phenacomys\ ungava$	1.0			
$Martes\ americana$	Phocoena phocoena	0.1665			
$Martes\ americana$	$Phocoenoides\ dalli$	0.16975			
$Martes\ americana$	$Reithrodon to mys\ megalot is$	0.9299			
$Martes\ americana$	$Scapanus\ orarius$	0.29045			+
$Martes\ americana$	$Scapanus\ townsendii$	0.11115			
$Martes\ americana$	Sciurus niger	0.10415			
$Martes\ americana$	Sorex arcticus	1.0			+
$Martes\ americana$	Sorex bendirii	0.99685			
$Martes\ americana$	$Sorex\ cinereus$	0.9949		+	+
$Martes\ americana$	Sorex dispar	0.99505			
$Martes\ americana$	Sorex fumeus	0.9949			
$Martes\ americana$	$Sorex\ haydeni$	1.0			
$Martes\ americana$	Sorex hoyi	1.0			+
$Martes\ americana$	$Sorex\ maritimens is$	1.0			
$Martes\ americana$	$Sorex\ merriami$	1.0			
$Martes\ americana$	$Sorex\ monticolus$	0.9958			
$Martes\ americana$	Sorex palustris	0.9971			
$Martes\ americana$	Sorex preblei	0.9961			
$Martes\ americana$	Sorex rohweri	0.9946			
$Martes\ americana$	$Sorex\ trowbridgii$	1.0			
$Martes\ americana$	Sorex tundrensis	1.0			
$Martes\ americana$	Sorex ugyunak	0.99755			
$Martes\ americana$	$Sorex\ vagrans$	0.99425			
$Martes\ americana$	Sylvilagus floridanus	0.3397			+
$Martes\ americana$	Sylvilagus nuttallii	0.3851			+
$Martes\ americana$	Sylvilagus transitionalis	0.37915			
$Martes\ americana$	Synaptomys borealis	1.0			+
$Martes\ americana$	$Synaptomys\ cooperi$	1.0			
$Martes\ americana$	$Tamias\ amoenus$	0.96075			
$Martes\ americana$	$Tamias\ minimus$	0.0859			
$Martes\ americana$	$Tamias\ striatus$	0.09635			+
$Martes\ americana$	$Tamias\ townsendii$	0.84545			
$Martes\ americana$	$Tamias ciurus\ douglasii$	0.0915			
$Martes\ americana$	Tamiasciurus hudsonicus	0.1328			+
$Martes\ americana$	Thomomys talpoides	0.4895			+
$Martes\ americana$	$Urocitellus\ columbianus$	0.4392			
$Martes\ americana$	$Urocitellus\ parryii$	0.43225			
$Martes\ americana$	Urocitellus richardsonii	0.4342			
$Martes\ americana$	Zapus princeps	0.13855			
Martes americana	$Zapus \ trinotatus$	0.09685			
Martes americana	Ziphius cavirostris	0.16975			
Martes pennanti	$Aplodontia\ rufa$	0.20825			
Martes pennanti	Berardius bairdii	0.17755			
Martes pennanti	Blarina brevicauda	0.97485			+
Martes pennanti	Callospermophilus lateralis	0.1326			1
Martes pennanti	Callospermophilus saturatus	0.1366			
2.2a. cos portuaros	r r o o o o o o o o o o	5.1300			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Martes pennanti	Canis latrans	1.0			+
$Martes\ pennanti$	$Castor\ canadensis$	0.99515			+
$Martes\ pennanti$	$Condylura\ cristata$	0.40645			
$Martes\ pennanti$	$Cryptotis\ parva$	0.97175			
$Martes\ pennanti$	$Delphinapterus\ leucas$	0.18495			
$Martes\ pennanti$	$Dicrostonyx\ groenlandicus$	1.0			
$Martes\ pennanti$	$Dicrostonyx\ hudsonius$	1.0			
$Martes\ pennanti$	$Dicrostonyx\ nunatakensis$	1.0			
$Martes\ pennanti$	$Dicrostonyx\ richardsoni$	1.0			
$Martes\ pennanti$	$Didelphis\ virginiana$	0.4418			+
$Martes\ pennanti$	$Dipodomys \ ordii$	0.4973			
$Martes\ pennanti$	Erethizon dorsatum	0.3456			+
$Martes\ pennanti$	$Eschrichtius\ robustus$	0.1762			
$Martes\ pennanti$	Geomys bursarius	0.50025			
$Martes\ pennanti$	$Glaucomys\ sabrinus$	0.12045			+
$Martes\ pennanti$	$Glaucomys\ volans$	0.12375			
$Martes\ pennanti$	$Hyperoodon\ ampullatus$	0.18015			
$Martes\ pennanti$	Kogia breviceps	0.1785			
$Martes\ pennanti$	Kogia sima	0.1716			
$Martes\ pennanti$	Lasionycteris noctivagans	1.0			+
$Martes\ pennanti$	$Lemmiscus\ curtatus$	1.0			
$Martes\ pennanti$	$Lemmus\ trimucronatus$	1.0			
$Martes\ pennanti$	$Lepus\ americanus$	0.9994			+
$Martes\ pennanti$	Lepus arcticus	0.9476			
Martes pennanti	Lepus europaeus	0.7484			
$Martes\ pennanti$	$Lepus\ townsendii$	0.9197			
Martes pennanti	$Marmota\ broweri$	0.25595			
Martes pennanti	$Marmota\ caligata$	0.224			
Martes pennanti	Marmota flaviventris	0.1158			
Martes pennanti	$Marmota\ monax$	0.15475			+
Martes pennanti	$Marmota\ vancouverensis$	0.13305			'
Martes pennanti	Mesoplodon bidens	0.1662			
Martes pennanti	Mesoplodon carlhubbsi	0.17785			
Martes pennanti	Mesoplodon densirostris	0.18075			
Martes pennanti	Mesoplodon mirus	0.16575			
Martes pennanti	Mesoplodon stejnegeri	0.167			
Martes pennanti	Microtus chrotorrhinus	1.0			
Martes pennanti	Microtus longicaudus	1.0			
Martes pennanti	Microtus miurus	1.0			
Martes pennanti	Microtus montanus	1.0			
Martes pennanti	Microtus ochrogaster	1.0			
Martes pennanti	Microtus oeconomus	1.0			
Martes pennanti	Microtus oregoni	1.0			
Martes pennanti	Microtus pennsylvanicus	1.0			1
	Microtus pennsywanicus Microtus pinetorum	1.0			+
Martes pennanti	Microtus pinetorum Microtus richardsoni	1.0			+
Martes pennanti	Microtus townsendii				
Martes pennanti		1.0			
Martes pennanti	Microtus xanthognathus	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Martes pennanti	Monodon monoceros	0.18095			
$Martes\ pennanti$	Mus musculus	1.0			
$Martes\ pennanti$	$Myodes\ gapperi$	1.0			+
$Martes\ pennanti$	$Myodes\ rutilus$	1.0			
$Martes\ pennanti$	$Neotoma\ cinerea$	0.93			+
$Martes\ pennanti$	$Neurotrichus\ gibbsii$	0.3303			
$Martes\ pennanti$	$Ochotona\ collaris$	0.84985			
$Martes\ pennanti$	$Ochotona\ princeps$	0.8167			
$Martes\ pennanti$	$Odo coileus\ virginianus$	1.0			+
$Martes\ pennanti$	$Ondatra\ zibethicus$	1.0			+
$Martes\ pennanti$	Onychomys leucogaster	0.92295			
$Martes\ pennanti$	Parascalops breweri	0.3672			
$Martes\ pennanti$	Perognathus fasciatus	0.49415			
$Martes\ pennanti$	Perognathus parvus	0.50035			
$Martes\ pennanti$	Peromyscus keeni	0.92245			
Martes pennanti	Peromyscus leucopus	0.91765			
$Martes\ pennanti$	Peromyscus maniculatus	0.93605			+
Martes pennanti	Phenacomys intermedius	1.0			,
$Martes\ pennanti$	Phenacomys ungava	1.0			
Martes pennanti	Phocoena phocoena	0.1778			
Martes pennanti	Phocoenoides dalli	0.1799			
Martes pennanti	Reithrodontomys megalotis	0.93355			
Martes pennanti	Scapanus orarius	0.32305			
Martes pennanti	$Scapanus\ townsendii$	0.12325			
Martes pennanti	$Sciurus\ carolinensis$	1.0			+
Martes pennanti	Sorex arcticus	1.0			'
Martes pennanti	Sorex bendirii	0.99885			
Martes pennanti	Sorex cinereus	0.99785			+
Martes pennanti	Sorex dispar	0.998			1
Martes pennanti	Sorex fumeus	0.998			
Martes pennanti	Sorex haydeni	1.0			
Martes pennanti	Sorex hoyi	1.0			
Martes pennanti	Sorex maritimensis	1.0			
Martes pennanti	Sorex merriami	1.0			
Martes pennanti	Sorex monticolus	0.9984			
Martes pennanti	Sorex palustris	0.999			
Martes pennanti	Sorex preblei	0.99885			
Martes pennanti	Sorex rohweri	0.99775			
Martes pennanti	Sorex trowbridgii	1.0			
Martes pennanti	Sorex tundrensis	1.0			
Martes pennanti	Sorex ugyunak	0.9991			
Martes pennanti	Sorex vagrans	0.9991 0.9979			
Martes pennanti Martes pennanti	Sylvilagus floridanus	0.9979 0.4755			
Martes pennanti Martes pennanti	Sylvilagus nuttallii	0.4793 0.4893			
Martes pennanti Martes pennanti	Sylvilagus transitionalis	0.4893 0.53465			
Martes pennanti Martes pennanti	Synaptomys borealis	1.0			
		1.0			
Martes pennanti	Synaptomys cooperi Tamias amoenus	0.95265			
$Martes\ pennanti$	1amias amoenus	0.90200			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Martes\ pennanti$	$Tamias\ minimus$	0.0894			
$Martes\ pennanti$	$Tamias\ striatus$	0.09905			+
$Martes\ pennanti$	$Tamias\ townsendii$	0.846			
$Martes\ pennanti$	$Tamias ciurus\ hudsonicus$	0.1083			+
$Martes\ pennanti$	$Thomomys\ talpoides$	0.49525			
$Martes\ pennanti$	$Urocitellus\ columbianus$	0.4096			
$Martes\ pennanti$	$Urocitellus\ parryii$	0.3954			
$Martes\ pennanti$	$Urocitellus\ richardsonii$	0.4069			
$Martes\ pennanti$	$Vulpes\ vulpes$	1.0			+
$Martes\ pennanti$	$Zapus\ hudsonius$	1.0			+
Martes pennanti	Ziphius cavirostris	0.1795			
Mephitis mephitis	Alces alces	0.09985			
Mephitis mephitis	$Antilocapra\ americana$	0.16625			
Mephitis mephitis	Aplodontia rufa	0.27125			
Mephitis mephitis	Berardius bairdii	0.27285			
Mephitis mephitis	$Blarina\ brevicauda$	0.82255			
Mephitis mephitis	$Callospermophilus\ lateralis$	0.2921			
Mephitis mephitis	Callospermophilus saturatus	0.2896			
Mephitis mephitis	Castor canadensis	0.4871			
Mephitis mephitis	Cervus elaphus	0.11885			
Mephitis mephitis	Condylura cristata	0.4082			
Mephitis mephitis	Cryptotis parva	0.8173			
Mephitis mephitis	Dama dama	0.14595			
Mephitis mephitis	Dama mesopotamica	0.14939 0.1079			
Mephitis mephitis	Delphinapterus leucas	0.2763			
Mephitis mephitis	Dicrostonyx groenlandicus	0.8571			
Mephitis mephitis	Dicrostonyx hudsonius	0.96325			
Mephitis mephitis	Dicrostonyx nunatakensis	0.9324			
Mephitis mephitis	Dicrostonyx richardsoni	0.9324			
Mephitis mephitis		0.9325 0.42965			
Mephitis mephitis	Didelphis virginiana Dipodomys ordii	0.42903 0.4477			
	Erethizon dorsatum	0.34475			
Mephitis mephitis	Eschrichtius robustus	0.34475 0.27105			
Mephitis mephitis					
Mephitis mephitis	Geomys bursarius	0.45105			
Mephitis mephitis	Glaucomys sabrinus	0.1508			
Mephitis mephitis	Glaucomys volans	0.15125			
Mephitis mephitis	Hyperoodon ampullatus	0.28045			
Mephitis mephitis	Ictidomys tridecemlineatus	0.09755			
Mephitis mephitis	Kogia breviceps	0.26835			
Mephitis mephitis	Kogia sima	0.27145			
Mephitis mephitis	Lemmiscus curtatus	0.9917			
Mephitis mephitis	Lemmus trimucronatus	0.9998			
Mephitis mephitis	Lepus americanus	0.42695			
Mephitis mephitis	Lepus arcticus	0.27025			
Mephitis mephitis	Lepus europaeus	0.22585			
$Mephitis \ mephitis$	$Lepus\ townsendii$	0.1979			
$Mephitis \ mephitis$	$Marmota\ broweri$	0.39645			
$Mephitis \ mephitis$	$Marmota\ caligata$	0.3932			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Mephitis mephitis	Marmota flaviventris	0.3428			
$Mephitis \ mephitis$	$Marmota \ monax$	0.3495			
$Mephitis \ mephitis$	$Marmota\ vancouverens is$	0.41065			
$Mephitis \ mephitis$	$Mesoplodon\ bidens$	0.25925			
$Mephitis \ mephitis$	Mesoplodon carlhubbsi	0.27225			
$Mephitis \ mephitis$	$Mesoplodon\ densirostris$	0.27365			
$Mephitis \ mephitis$	$Mesoplodon\ mirus$	0.2608			
$Mephitis \ mephitis$	$Me soplodon\ stejnegeri$	0.2593			
$Mephitis \ mephitis$	Microtus chrotorrhinus	0.99185			
$Mephitis \ mephitis$	$Microtus\ longicaudus$	0.99975			
$Mephitis \ mephitis$	$Microtus\ miurus$	0.99995			
$Mephitis \ mephitis$	$Microtus\ montanus$	0.90535			
$Mephitis \ mephitis$	$Microtus\ ochrogaster$	0.9914			
$Mephitis \ mephitis$	$Microtus\ oeconomus$	0.97505			
$Mephitis \ mephitis$	$Microtus\ oregoni$	0.83775			
$Mephitis \ mephitis$	Microtus pennsylvanicus	0.8999			
Mephitis mephitis	$Microtus\ pinetorum$	0.9989			
Mephitis mephitis	$Microtus\ richardsoni$	0.9976			
Mephitis mephitis	$Microtus\ townsendii$	0.99985			
Mephitis mephitis	Microtus xanthognathus	0.99235			
Mephitis mephitis	$Monodon\ monoceros$	0.27515			
Mephitis mephitis	$Mus\ musculus$	0.98615			
Mephitis mephitis	Mustela frenata	0.0961			
Mephitis mephitis	Myodes gapperi	0.9901			
Mephitis mephitis	Myodes rutilus	0.9831			
Mephitis mephitis	$Napaeozapus\ insign is$	0.1991			
Mephitis mephitis	$Neotoma\ cinerea$	0.8356			
Mephitis mephitis	$Neurotrichus\ gibbsii$	0.43995			
Mephitis mephitis	Ochotona collaris	0.2506			
Mephitis mephitis	Ochotona princeps	0.25195			
Mephitis mephitis	$Odocoileus\ hemionus$	0.23415			
Mephitis mephitis	$Odocoileus\ virginianus$	0.26805			
Mephitis mephitis	$Ondatra\ zibethicus$	0.9848			
Mephitis mephitis	$Onychomys\ leucogaster$	0.82815			
Mephitis mephitis	Ovis dalli	0.0926			
Mephitis mephitis	Parascalops breweri	0.40135			
Mephitis mephitis	Perognathus fasciatus	0.44535			
Mephitis mephitis	Perognathus parvus	0.45255			
Mephitis mephitis	Peromyscus keeni	0.82765			
Mephitis mephitis	Peromyscus leucopus	0.82625			
Mephitis mephitis	Peromyscus maniculatus	0.83825			
Mephitis mephitis	Phenacomys intermedius	0.984			
Mephitis mephitis	Phenacomys ungava	0.9849			
Mephitis mephitis	Phocoena phocoena	0.2699			
Mephitis mephitis	Phocoenoides dalli	0.2033 0.2713			
Mephitis mephitis	Poliocitellus franklinii	0.2715 0.08275			
Mephitis mephitis	Rangifer tarandus	0.08275 0.19235			
Mephitis mephitis	Reithrodontomys megalotis	0.19255 0.83965			
ποριωώυ πισμιωύ		0.00000			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Mephitis mephitis	Scalopus aquaticus	0.1765			
$Mephitis \ mephitis$	$Scapanus\ orarius$	0.3715			
$Mephitis \ mephitis$	$Scapanus\ townsendii$	0.24365			
$Mephitis \ mephitis$	Sciurus niger	0.32195			
$Mephitis \ mephitis$	Sorex arcticus	0.97725			
$Mephitis \ mephitis$	$Sorex\ bendirii$	0.8921			
$Mephitis \ mephitis$	Sorex cinereus	0.8863			
$Mephitis \ mephitis$	$Sorex\ dispar$	0.8838			
$Mephitis \ mephitis$	$Sorex\ fumeus$	0.88655			
$Mephitis \ mephitis$	$Sorex\ haydeni$	0.95405			
$Mephitis \ mephitis$	Sorex hoyi	0.93865			
$Mephitis \ mephitis$	Sorex maritimensis	0.97765			
$Mephitis \ mephitis$	$Sorex\ merriami$	0.9189			
$Mephitis \ mephitis$	$Sorex\ monticolus$	0.8923			
$Mephitis \ mephitis$	Sorex palustris	0.8901			
$Mephitis \ mephitis$	Sorex preblei	0.88785			
$Mephitis \ mephitis$	Sorex rohweri	0.88695			
$Mephitis \ mephitis$	$Sorex\ trowbridgii$	0.82835			
$Mephitis \ mephitis$	$Sorex\ tundrensis$	0.93195			
$Mephitis \ mephitis$	Sorex ugyunak	0.89655			
$Mephitis \ mephitis$	Sorex vagrans	0.88485			
$Mephitis \ mephitis$	Sylvilagus floridanus	0.1839			
Mephitis mephitis	Sylvilagus nuttallii	0.2189			
Mephitis mephitis	Sylvilagus transitionalis	0.1807			
$Mephitis \ mephitis$	Synaptomys borealis	0.99955			
$Mephitis \ mephitis$	Synaptomys cooperi	0.9987			
Mephitis mephitis	$Tamias\ amoenus$	0.8638			
$Mephitis \ mephitis$	$Tamias\ minimus$	0.18765			
Mephitis mephitis	$Tamias\ striatus$	0.18855			
Mephitis mephitis	$Tamias\ townsendii$	0.70895			
$Mephitis \ mephitis$	Tamiasciurus douglasii	0.32255			
Mephitis mephitis	Tamiasciurus hudsonicus	0.3291			
Mephitis mephitis	Thomomys talpoides	0.44685			
Mephitis mephitis	Urocitellus columbianus	0.5392			
Mephitis mephitis	Urocitellus parryii	0.5391			
Mephitis mephitis	Urocitellus richardsonii	0.5382			
Mephitis mephitis	Zapus princeps	0.5072			
Mephitis mephitis	Zapus trinotatus	0.46715			
Mephitis mephitis	Ziphius cavirostris	0.272			
Mesoplodon bidens	Blarina brevicauda	0.4397			
Mesoplodon bidens	Castor canadensis	0.3285			
Mesoplodon bidens	Condylura cristata	0.3253 0.1251			
Mesoplodon bidens	Cryptotis parva	0.43955			
Mesoplodon bidens	Dicrostonyx groenlandicus	0.46505			
Mesoplodon bidens	Dicrostonyx hudsonius	0.10009 0.2799			
Mesoplodon bidens	Dicrostonyx nunatakensis	0.2135 0.23455			
Mesoplodon bidens	Dicrostonyx richardsoni	0.23455 0.23475			
Mesoplodon bidens	Dictostonyx victurasoni Didelphis virginiana	0.25475 0.25775			
тегоришни ошенѕ	Diaeiphis virginiana	0.20110			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Mesoplodon bidens	Dipodomys ordii	0.143			
$Me soplod on\ bidens$	$Erethizon\ dorsatum$	0.10195			
$Mesoplodon\ bidens$	Geomys bursarius	0.1392			
$Mesoplodon\ bidens$	Lemmiscus curtatus	0.3975			
$Mesoplodon\ bidens$	$Lemmus\ trimucronatus$	0.4978			
$Me soplod on\ bidens$	$Microtus\ chrotorrhinus$	0.39845			
$Mesoplodon\ bidens$	$Microtus\ longicaudus$	0.44455			
$Me soplod on\ bidens$	$Microtus\ miurus$	0.49865			
$Mesoplodon\ bidens$	$Microtus\ montanus$	0.33105			
$Me soplodon\ bidens$	$Microtus\ ochrogaster$	0.39625			
$Mesoplodon\ bidens$	$Microtus\ oeconomus$	0.5187			
$Mesoplodon\ bidens$	$Microtus\ oregoni$	0.31845			
$Me soplod on\ bidens$	Microtus pennsylvanicus	0.33275			
$Mesoplodon\ bidens$	$Microtus\ pinetorum$	0.41965			
$Mesoplodon\ bidens$	$Microtus\ richardsoni$	0.40735			
$Mesoplodon\ bidens$	$Microtus\ townsendii$	0.54865			
$Mesoplodon\ bidens$	$Microtus\ xanthognathus$	0.39795			
$Mesoplodon\ bidens$	$Mus\ musculus$	0.4809			
$Mesoplodon\ bidens$	$Myodes\ gapperi$	0.3358			
$Mesoplodon\ bidens$	Myodes rutilus	0.34285			
$Mesoplodon\ bidens$	$Neotoma\ cinerea$	0.3417			
Mesoplodon bidens	Neurotrichus gibbsii	0.1301			
$Mesoplodon\ bidens$	$Ondatra\ zibethicus$	0.5372			
Mesoplodon bidens	Onychomys leucogaster	0.3426			
Mesoplodon bidens	Parascalops breweri	0.09755			
$Mesoplodon\ bidens$	Perognathus fasciatus	0.1364			
Mesoplodon bidens	Perognathus parvus	0.13225			
$Mesoplodon\ bidens$	Peromyscus keeni	0.3479			
Mesoplodon bidens	Peromyscus leucopus	0.34745			
Mesoplodon bidens	Peromyscus maniculatus	0.34365			
Mesoplodon bidens	Phenacomys intermedius	0.3606			
Mesoplodon bidens	Phenacomys ungava	0.36035			
Mesoplodon bidens	Reithrodontomys megalotis	0.3456			
Mesoplodon bidens	Scapanus orarius	0.0844			
Mesoplodon bidens	Sorex arcticus	0.5435			
Mesoplodon bidens	Sorex bendirii	0.49455			
Mesoplodon bidens	Sorex cinereus	0.4912			
Mesoplodon bidens	Sorex dispar	0.4912 0.4913			
Mesoplodon bidens	Sorex fumeus	0.49365			
Mesoplodon bidens	Sorex haydeni	0.4365			
Mesoplodon bidens	Sorex hoyi	0.54205 0.50265			
Mesoplodon bidens	Sorex maritimensis	0.50205 0.52125			
Mesoplodon bidens	Sorex merriami	0.52125 0.58575			
Mesoplodon bidens	Sorex merriani Sorex monticolus	0.36575 0.49835			
-		0.49833 0.4911			
Mesoplodon bidens	Sorex palustris				
Mesoplodon bidens	Sorex preblei	0.49135			
Mesoplodon bidens	Sorex rohweri	0.4917			
$Me soplodon\ bidens$	Sorex trowbridgii	0.50905			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Mesoplodon bidens	Sorex tundrensis	0.5145			
$Mesoplodon\ bidens$	$Sorex\ ugyunak$	0.4991			
$Me soplod on\ bidens$	Sorex vagrans	0.49235			
$Me soplodon\ bidens$	Synaptomys borealis	0.4979			
$Me soplodon\ bidens$	Synaptomys cooperi	0.49665			
$Mesoplodon\ bidens$	$Tamias\ townsendii$	0.08225			
$Mesoplodon\ bidens$	$Tamias ciurus\ hudsonicus$	0.0883			
$Mesoplodon\ bidens$	$Thomomys\ talpoides$	0.1309			
$Me soplodon\ carlhubbsi$	$Blarina\ brevicauda$	0.44415			
$Me soplodon\ carlhubbsi$	$Castor\ canadensis$	0.34			
$Me soplodon\ carlhubbsi$	Condylura cristata	0.1418			
$Mesoplodon\ carlhubbsi$	Cryptotis parva	0.44325			
$Mesoplodon\ carlhubbsi$	Dicrostonyx groenlandicus	0.18255			
$Mesoplodon\ carlhubbsi$	Dicrostonyx hudsonius	0.29475			
$Me soplodon\ carlhubbsi$	Dicrostonyx nunatakensis	0.25015			
Mesoplodon carlhubbsi	Dicrostonyx richardsoni	0.24865			
Mesoplodon carlhubbsi	Didelphis virginiana	0.27345			
Mesoplodon carlhubbsi	Dipodomys ordii	0.15345			
Mesoplodon carlhubbsi	Erethizon dorsatum	0.11545			
Mesoplodon carlhubbsi	Geomys bursarius	0.11545 0.15285			
Mesoplodon carlhubbsi	Lemmiscus curtatus	0.19295 0.40495			
Mesoplodon carlhubbsi	Lemmus trimucronatus	0.40433 0.5008			
Mesoplodon carlhubbsi	Microtus chrotorrhinus	0.4042			
Mesoplodon carlhubbsi	Microtus longicaudus	0.4466			
Mesoplodon carlhubbsi	Microtus miurus	0.5007			
Mesoplodon carlhubbsi	Microtus montanus	0.34575			
Mesoplodon carlhubbsi	Microtus ochrogaster	0.4037			
Mesoplodon carlhubbsi	Microtus oeconomus	0.4037			
Mesoplodon carlhubbsi	Microtus oregoni	0.3103			
Mesoplodon carlhubbsi	Microtus pennsylvanicus	0.3358			
Mesoplodon carlhubbsi	Microtus pinetorum	0.3494 0.4204			
_	Microtus richardsoni	0.4204 0.4092			
Mesoplodon carlhubbsi Masoplodon carlhubbsi	Microtus townsendii	0.4092 0.5394			
Mesoplodon carlhubbsi					
Mesoplodon carlhubbsi	Microtus xanthognathus Mus musculus	0.4028			
Mesoplodon carlhubbsi		0.48465			
Mesoplodon carlhubbsi	Myodes gapperi	0.34295			
Mesoplodon carlhubbsi	$Myodes \ rutilus$	0.3545			
Mesoplodon carlhubbsi	Neotoma cinerea	0.3539			
Mesoplodon carlhubbsi	Neurotrichus gibbsii	0.14685			
Mesoplodon carlhubbsi	Ondatra zibethicus	0.5358			
Mesoplodon carlhubbsi	Onychomys leucogaster	0.3555			
Mesoplodon carlhubbsi	Parascalops breweri	0.1153			
Mesoplodon carlhubbsi	Perognathus fasciatus	0.1469			
Mesoplodon carlhubbsi	Perognathus parvus	0.14675			
Mesoplodon carlhubbsi	Peromyscus keeni	0.3541			
Mesoplodon carlhubbsi	Peromyscus leucopus	0.3563			
Mesoplodon carlhubbsi	Peromyscus maniculatus	0.3527			
$Me soplodon\ carlhubbsi$	Phenacomys intermedius	0.37205			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Me soplodon\ carlhubbsi$	Phenacomys ungava	0.3712			
$Me soplodon\ carlhubbsi$	Reithrodontomys megalotis	0.35665			
$Me soplodon\ carlhubbsi$	$Scapanus\ orarius$	0.0978			
$Me soplodon\ carlhubbsi$	Sciurus niger	0.09535			
$Me soplodon\ carlhubbsi$	Sorex arcticus	0.5425			
$Me soplodon\ carlhubbsi$	Sorex bendirii	0.49045			
$Me soplodon\ carlhubbsi$	Sorex cinereus	0.4922			
$Me soplodon\ carlhubbsi$	Sorex dispar	0.4944			
$Mesoplodon\ carlhubbsi$	Sorex fumeus	0.49235			
$Mesoplodon\ carlhubbsi$	$Sorex\ haydeni$	0.5406			
$Mesoplodon\ carlhubbsi$	Sorex hoyi	0.5043			
$Mesoplodon\ carlhubbsi$	Sorex maritimensis	0.5243			
$Mesoplodon\ carlhubbsi$	$Sorex\ merriami$	0.57935			
$Mesoplodon\ carlhubbsi$	$Sorex\ monticolus$	0.4983			
Mesoplodon carlhubbsi	Sorex palustris	0.49255			
Mesoplodon carlhubbsi	Sorex preblei	0.4942			
Mesoplodon carlhubbsi	Sorex rohweri	0.49345			
Mesoplodon carlhubbsi	Sorex trowbridgii	0.50875			
Mesoplodon carlhubbsi	Sorex troubriagii Sorex tundrensis	0.50575			
Mesoplodon carlhubbsi	Sorex ugyunak	0.314 0.49185			
Mesoplodon carlhubbsi	Sorex vagrans	0.49105 0.495			
Mesoplodon carlhubbsi		0.495 0.10005			
-	Sylvilagus nuttallii	0.10003 0.4967			
Mesoplodon carlhubbsi	Synaptomys borealis				
Mesoplodon carlhubbsi	Synaptomys cooperi	0.4954			
Mesoplodon carlhubbsi	Tamias amoenus	0.09685			
Mesoplodon carlhubbsi	Tamias townsendii	0.09905			
Mesoplodon carlhubbsi	Tamiasciurus douglasii	0.0956			
Mesoplodon carlhubbsi	Tamiasciurus hudsonicus	0.1			
Mesoplodon carlhubbsi	Thomomys talpoides				
Mesoplodon densirostris	Blarina brevicauda	0.4367			
Mesoplodon densirostris	Castor canadensis	0.3304			
Mesoplodon densirostris	Condylura cristata	0.13655			
Mesoplodon densirostris	Cryptotis parva	0.4338			
Mesoplodon densirostris	Dicrostonyx groenlandicus	0.1837			
Mesoplodon densirostris	$Dicrostonyx\ hudsonius$	0.289			
Mesoplodon densirostris	Dicrostonyx nunatakensis	0.25			
$Me soplodon\ densiros tris$	$Dicrostonyx\ richardsoni$	0.24645			
$Me soplodon\ densiros tris$	$Didelphis\ virginiana$	0.26635			
$Me soplo don\ densiros tris$	$Dipodomys\ ordii$	0.1505			
$Me soplo don\ densiros tris$	$Erethizon\ dorsatum$	0.11755			
$Mesoplodon\ densirostris$	$Geomys\ bursarius$	0.15285			
$Mesoplodon\ densirostris$	$Lemmiscus\ curtatus$	0.4003			
$Mesoplodon\ densirostris$	$Lemmus\ trimucronatus$	0.49015			
Mesoplodon densirostris	$Microtus\ chrotorrhinus$	0.3979			
Mesoplodon densirostris	$Microtus\ longicaudus$	0.43855			
Mesoplodon densirostris	Microtus $miurus$	0.49095			
Mesoplodon densirostris	$Microtus\ montanus$	0.3312			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Mesoplodon densirostris	$Microtus\ oeconomus$	0.5095			
$Mesoplodon\ densirostris$	$Microtus\ oregoni$	0.31935			
$Mesoplodon\ densirostris$	$Microtus\ pennsylvanicus$	0.33205			
$Mesoplodon\ densirostris$	$Microtus\ pinetorum$	0.41035			
$Mesoplodon\ densirostris$	$Microtus\ richardsoni$	0.3998			
$Mesoplodon\ densirostris$	$Microtus\ townsendii$	0.53635			
$Mesoplodon\ densirostris$	$Microtus\ xanthognathus$	0.40045			
$Mesoplodon\ densirostris$	$Mus\ musculus$	0.4707			
$Mesoplodon\ densirostris$	$Myodes\ gapperi$	0.33765			
Mesoplodon densirostris	$Myodes\ rutilus$	0.3467			
Mesoplodon densirostris	$Neotoma\ cinerea$	0.3467			
Mesoplodon densirostris	$Neurotrichus\ gibbsii$	0.14245			
Mesoplodon densirostris	$Ondatra\ zibethicus$	0.52725			
Mesoplodon densirostris	Onychomys leucogaster	0.3501			
Mesoplodon densirostris	Parascalops breweri	0.10975			
Mesoplodon densirostris	Perognathus fasciatus	0.14845			
Mesoplodon densirostris	Perognathus parvus	0.14335			
Mesoplodon densirostris	Peromyscus keeni	0.14333			
Mesoplodon densirostris	Peromyscus leucopus	0.3481			
_	-	0.3401 0.3407			
Mesoplodon densirostris	Peromyscus maniculatus				
Mesoplodon densirostris	Phenacomys intermedius	0.3619			
Mesoplodon densirostris	Phenacomys ungava	0.36065			
Mesoplodon densirostris	Reithrodontomys megalotis	0.34765			
Mesoplodon densirostris	Scapanus orarius	0.0953			
Mesoplodon densirostris	Sciurus niger	0.09415			
Mesoplodon densirostris	Sorex arcticus	0.53405			
Mesoplodon densirostris	Sorex bendirii	0.48775			
Mesoplodon densirostris	Sorex cinereus	0.48615			
Mesoplodon densirostris	Sorex dispar	0.4892			
Mesoplodon densirostris	Sorex fumeus	0.48625			
Mesoplodon densirostris	Sorex haydeni	0.53135			
$Mesoplodon\ densirostris$	Sorex hoyi	0.49535			
$Mesoplodon\ densirostris$	Sorex maritimensis	0.5166			
$Mesoplodon\ densirostris$	$Sorex\ merriami$	0.5774			
$Mesoplodon\ densirostris$	$Sorex\ monticolus$	0.4857			
Mesoplodon densirostris	Sorex palustris	0.48465			
Mesoplodon densirostris	Sorex preblei	0.4844			
Mesoplodon densirostris	Sorex rohweri	0.4875			
Mesoplodon densirostris	$Sorex\ trowbridgii$	0.5			
Mesoplodon densirostris	$Sorex\ tundrensis$	0.5032			
Mesoplodon densirostris	Sorex ugyunak	0.486			
Mesoplodon densirostris	Sorex vagrans	0.4848			
Mesoplodon densirostris	Sylvilagus nuttallii	0.09745			
Mesoplodon densirostris	Synaptomys borealis	0.09743 0.4922			
Mesoplodon densirostris	Synaptomys cooperi	0.4922 0.4862			
_	Tamias amoenus	0.4802 0.0925			
Mesoplodon densirostris					
Mesoplodon densirostris	Tamias townsendii	0.1006			
Mesoplodon densirostris	Tamiasciurus douglasii	0.0935			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Mesoplodon densirostris	Tamiasciurus hudsonicus	0.09935			
Mesoplodon densirostris	Thomomys talpoides	0.14995			
Mesoplodon mirus	$Blarina\ brevicauda$	0.4381			
Mesoplodon mirus	$Castor\ canadensis$	0.33145			
Mesoplodon mirus	$Condylura\ cristata$	0.1208			
Mesoplodon mirus	Cryptotis parva	0.43415			
Mesoplodon mirus	Dicrostonyx groenlandicus	0.1575			
$Mesoplodon\ mirus$	Dicrostonyx hudsonius	0.271			
$Mesoplodon \ mirus$	$Dicrostonyx\ nunatakensis$	0.22705			
$Me soplod on \ mir us$	Dicrostonyx richardsoni	0.2295			
$Mesoplodon\ mirus$	Didelphis virginiana	0.26325			
$Mesoplodon \ mirus$	Dipodomys ordii	0.13315			
$Mesoplodon\ mirus$	Erethizon dorsatum	0.0966			
Mesoplodon mirus	Geomys bursarius	0.1331			
Mesoplodon mirus	$Lemmiscus\ curtatus$	0.3933			
Mesoplodon mirus	$Lemmus\ trimucronatus$	0.4915			
Mesoplodon mirus	$Microtus\ chrotorrhinus$	0.3939			
Mesoplodon mirus	Microtus longicaudus	0.43485			
Mesoplodon mirus	$Microtus\ miurus$	0.4921			
Mesoplodon mirus	$Microtus\ montanus$	0.3244			
Mesoplodon mirus	Microtus ochrogaster	0.39035			
Mesoplodon mirus	Microtus oeconomus	0.51355			
Mesoplodon mirus	$Microtus\ oregoni$	0.31025			
Mesoplodon mirus	Microtus pennsylvanicus	0.3246			
Mesoplodon mirus	Microtus pinetorum	0.407			
Mesoplodon mirus	$Microtus\ richardsoni$	0.3952			
Mesoplodon mirus	$Microtus\ townsendii$	0.54055			
$Mesoplodon\ mirus$	$Microtus\ xanthognathus$	0.39075			
$Mesoplodon \ mirus$	$Mus\ musculus$	0.47255			
$Me soplod on \ mir us$	$Myodes\ gapperi$	0.3281			
$Mesoplodon \ mirus$	$Myodes\ rutilus$	0.3369			
$Mesoplodon\ mirus$	$Neotoma\ cinerea$	0.33785			
$Mesoplodon\ mirus$	$Neurotrichus\ qibbsii$	0.1289			
$Mesoplodon\ mirus$	$Ondatra\ zibethicus$	0.533			
$Mesoplodon \ mirus$	Onychomys leucogaster	0.3444			
$Mesoplodon\ mirus$	Parascalops breweri	0.0958			
$Mesoplodon\ mirus$	Perognathus fasciatus	0.13355			
Mesoplodon mirus	Perognathus parvus	0.1325			
Mesoplodon mirus	Peromyscus keeni	0.3461			
Mesoplodon mirus	Peromyscus leucopus	0.34335			
Mesoplodon mirus	Peromyscus maniculatus	0.3383			
Mesoplodon mirus	Phenacomys intermedius	0.35455			
Mesoplodon mirus	Phenacomys ungava	0.35615			
Mesoplodon mirus	Reithrodontomys megalotis	0.34355			
Mesoplodon mirus	Sorex arcticus	0.5406			
Mesoplodon mirus	Sorex bendirii	0.4866			
Mesoplodon mirus	Sorex cinereus	0.48885			
Mesoplodon mirus	Sorex dispar	0.4846			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Mesoplodon\ mirus$	$Sorex\ fumeus$	0.4889			
$Me soplodon\ mirus$	Sorex haydeni	0.5384			
$Me soplodon\ mirus$	Sorex hoyi	0.4957			
Mesoplodon mirus	Sorex maritimensis	0.52475			
$Mesoplodon \ mirus$	$Sorex\ merriami$	0.5812			
$Me soplodon\ mirus$	$Sorex\ monticolus$	0.48835			
$Mesoplodon \ mirus$	Sorex palustris	0.4915			
Mesoplodon mirus	Sorex preblei	0.4912			
$Mesoplodon\ mirus$	Sorex rohweri	0.4838			
$Mesoplodon\ mirus$	$Sorex\ trowbridgii$	0.50065			
$Mesoplodon\ mirus$	$Sorex\ tundrens is$	0.5126			
Mesoplodon mirus	Sorex ugyunak	0.48745			
Mesoplodon mirus	Sorex vagrans	0.4911			
Mesoplodon mirus	Synaptomys borealis	0.49325			
Mesoplodon mirus	Synaptomys cooperi	0.4905			
Mesoplodon mirus	Tamias townsendii	0.08385			
Mesoplodon mirus	Tamiasciurus hudsonicus	0.08545			
Mesoplodon mirus	Thomomys talpoides	0.1358			
Mesoplodon stejnegeri	Blarina brevicauda	0.4365			
Mesoplodon stejnegeri	Castor canadensis	0.4905 0.32955			
Mesoplodon stejnegeri	Condylura cristata	0.52555 0.1262			
Mesoplodon stejnegeri Mesoplodon stejnegeri	Cryptotis parva	0.1202 0.4395			
Mesoplodon stejnegeri Mesoplodon stejnegeri	Dicrostonyx groenlandicus	0.4335 0.16365			
- • •		0.10303 0.2747			
Mesoplodon stejnegeri	Dicrostonyx hudsonius	0.2747 0.2328			
Mesoplodon stejnegeri	Dicrostonyx nunatakensis	0.2325 0.23025			
Mesoplodon stejnegeri	Dicrostonyx richardsoni				
Mesoplodon stejnegeri	Didelphis virginiana	0.25765			
Mesoplodon stejnegeri	Dipodomys ordii	0.13995			
Mesoplodon stejnegeri	Erethizon dorsatum	0.10395			
Mesoplodon stejnegeri	Geomys bursarius	0.1379			
Mesoplodon stejnegeri	Lemmiscus curtatus	0.39315			
Mesoplodon stejnegeri	Lemmus trimucronatus	0.4938			
Mesoplodon stejnegeri	Microtus chrotorrhinus	0.3958			
Mesoplodon stejnegeri	Microtus longicaudus	0.43885			
Mesoplodon stejnegeri	Microtus miurus	0.4942			
Mesoplodon stejnegeri	Microtus montanus	0.3303			
Mesoplodon stejnegeri	$Microtus\ ochrogaster$	0.39075			
Mesoplodon stejnegeri	$Microtus\ oeconomus$	0.52085			
Mesoplodon stejnegeri	$Microtus\ oregoni$	0.31605			
Mesoplodon stejnegeri	$Microtus\ pennsylvanicus$	0.32805			
Mesoplodon stejnegeri	$Microtus\ pinetorum$	0.4079			
Mesoplodon stejnegeri	$Microtus\ richardsoni$	0.3954			
Mesoplodon stejnegeri	$Microtus\ townsendii$	0.5466			
Mesoplodon stejnegeri	$Microtus\ xanthognathus$	0.3906			
Mesoplodon stejnegeri	$Mus\ musculus$	0.47665			
Mesoplodon stejnegeri	$Myodes\ gapperi$	0.3267			
Mesoplodon stejnegeri	$Myodes\ rutilus$	0.338			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Me soplodon\ stejnegeri$	$Neurotrichus\ gibbsii$	0.1286			
$Me soplodon\ stejnegeri$	$Ondatra\ zibethicus$	0.53285			
$Me soplodon\ stejnegeri$	$Ony chomys\ leucogaster$	0.341			
$Me soplodon\ stejnegeri$	Parascalops breweri	0.0959			
$Me soplodon\ stejnegeri$	Perognathus fasciatus	0.1372			
$Me soplodon\ stejnegeri$	Perognathus parvus	0.1353			
$Me soplodon\ stejnegeri$	Peromyscus keeni	0.3422			
$Me soplodon\ stejnegeri$	Peromyscus leucopus	0.3407			
$Me soplodon\ stejnegeri$	Peromyscus maniculatus	0.34735			
$Me soplodon\ stejnegeri$	Phenacomys intermedius	0.3571			
$Me soplodon\ stejnegeri$	Phenacomys ungava	0.354			
$Me soplodon\ stejnegeri$	Reithrodontomys megalotis	0.3415			
$Me soplodon\ stejnegeri$	$Sciurus \ niger$	0.0832			
$Me soplodon\ stejnegeri$	Sorex arcticus	0.5378			
$Me soplodon\ stejnegeri$	$Sorex\ bendirii$	0.4945			
$Me soplodon\ stejnegeri$	Sorex cinereus	0.48885			
$Me soplodon\ stejnegeri$	Sorex dispar	0.491			
$Me soplodon\ stejnegeri$	Sorex fumeus	0.48985			
$Me soplodon\ stejnegeri$	$Sorex\ hay deni$	0.53625			
$Me soplodon\ stejnegeri$	Sorex hoyi	0.4959			
$Me soplodon\ stejnegeri$	Sorex maritimensis	0.521			
$Me soplodon\ stejnegeri$	$Sorex\ merriami$	0.5878			
$Me soplodon\ stejnegeri$	$Sorex\ monticolus$	0.48515			
$Me soplodon\ stejnegeri$	Sorex palustris	0.48855			
$Me soplodon\ stejnegeri$	Sorex preblei	0.4908			
$Me soplodon\ stejnegeri$	Sorex rohweri	0.4899			
$Me soplodon\ stejnegeri$	$Sorex\ trowbridgii$	0.50485			
$Me soplodon\ stejnegeri$	Sorex tundrensis	0.50795			
$Me soplodon\ stejnegeri$	Sorex ugyunak	0.49375			
$Me soplodon\ stejnegeri$	Sorex vagrans	0.49135			
$Me soplodon\ stejnegeri$	$Sylvilagus \ nuttallii$	0.08265			
$Me soplodon\ stejnegeri$	Synaptomys borealis	0.49495			
$Me soplodon\ stejnegeri$	Synaptomys cooperi	0.48945			
$Me soplodon\ stejnegeri$	Tamiasciurus hudsonicus	0.0875			
$Me soplodon\ stejnegeri$	$Thomomys\ talpoides$	0.13405			
$Monodon\ monoceros$	$Blarina\ brevicauda$	0.44345			
$Monodon\ monoceros$	$Castor\ canadensis$	0.33885			
$Monodon\ monoceros$	Condylura cristata	0.141			
$Monodon\ monoceros$	Cryptotis parva	0.4403			
$Monodon\ monoceros$	$Dicrostonyx\ groenlandicus$	0.18095			
$Monodon\ monoceros$	Dicrostonyx hudsonius	0.2926			
$Monodon\ monoceros$	Dicrostonyx nunatakensis	0.25185			
$Monodon\ monoceros$	Dicrostonyx richardsoni	0.2501			
$Monodon\ monoceros$	$Didelphis\ virginiana$	0.27055			
$Monodon\ monoceros$	Dipodomys ordii	0.15175			
$Monodon\ monoceros$	Erethizon dorsatum	0.1143			
$Monodon\ monoceros$	Geomys bursarius	0.1517			
$Monodon\ monoceros$	$Lemmiscus\ curtatus$	0.40595			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Monodon monoceros	Lemmus trimucronatus	0.49605			
$Monodon\ monoceros$	$Microtus\ chrotorrhinus$	0.4057			
$Monodon\ monoceros$	$Microtus\ longicaudus$	0.44285			
$Monodon\ monoceros$	$Microtus\ miurus$	0.4967			
$Monodon\ monoceros$	$Microtus\ montanus$	0.3394			
$Monodon\ monoceros$	$Microtus\ ochrogaster$	0.4078			
$Monodon\ monoceros$	$Microtus\ oeconomus$	0.5147			
$Monodon\ monoceros$	$Microtus\ oregoni$	0.32935			
$Monodon\ monoceros$	$Microtus\ pennsylvanicus$	0.34055			
$Monodon\ monoceros$	$Microtus\ pinetorum$	0.41775			
$Monodon\ monoceros$	$Microtus\ richardsoni$	0.407			
$Monodon\ monoceros$	$Microtus\ townsendii$	0.5414			
$Monodon\ monoceros$	$Microtus\ xanthognathus$	0.4067			
$Monodon\ monoceros$	$Mus\ musculus$	0.4763			
$Monodon\ monoceros$	$Myodes\ gapperi$	0.3482			
$Monodon\ monoceros$	$Myodes\ rutilus$	0.35525			
$Monodon\ monoceros$	$Neotoma\ cinerea$	0.3504			
$Monodon\ monoceros$	$Neurotrichus\ gibbsii$	0.14505			
$Monodon\ monoceros$	$Ondatra\ zibethicus$	0.5344			
$Monodon\ monoceros$	Onychomys leucogaster	0.3563			
$Monodon\ monoceros$	Parascalops breweri	0.11255			
$Monodon\ monoceros$	Perognathus fasciatus	0.1517			
$Monodon\ monoceros$	Perognathus parvus	0.14635			
$Monodon\ monoceros$	Peromyscus keeni	0.3528			
$Monodon\ monoceros$	Peromyscus leucopus	0.35635			
$Monodon\ monoceros$	$Peromyscus\ maniculatus$	0.3535			
$Monodon\ monoceros$	Phenacomys intermedius	0.36795			
$Monodon\ monoceros$	$Phenacomys\ ungava$	0.36705			
$Monodon\ monoceros$	$Reithrodontomys\ megalotis$	0.35415			
$Monodon\ monoceros$	$Scapanus\ orarius$	0.09525			
$Monodon\ monoceros$	Sciurus niger	0.0983			
$Monodon\ monoceros$	$Sorex\ arcticus$	0.53845			
$Monodon\ monoceros$	$Sorex\ bendirii$	0.49115			
$Monodon\ monoceros$	Sorex cinereus	0.49095			
$Monodon\ monoceros$	Sorex dispar	0.4869			
$Monodon\ monoceros$	Sorex fumeus	0.4961			
$Monodon\ monoceros$	$Sorex\ haydeni$	0.5367			
$Monodon\ monoceros$	Sorex hoyi	0.49715			
$Monodon\ monoceros$	$Sorex\ maritimens is$	0.52155			
$Monodon\ monoceros$	$Sorex\ merriami$	0.5756			
$Monodon\ monoceros$	$Sorex\ monticolus$	0.48985			
$Monodon\ monoceros$	Sorex palustris	0.49			
$Monodon\ monoceros$	Sorex preblei	0.48905			
$Monodon\ monoceros$	Sorex rohweri	0.48915			
$Monodon\ monoceros$	$Sorex\ trowbridgii$	0.5063			
$Monodon\ monoceros$	$Sorex\ tundrensis$	0.5079			
$Monodon\ monoceros$	Sorex ugyunak	0.49155			
$Monodon\ monoceros$	Sorex vagrans	0.49695			
111011000011 Intelligence	Sorew bugrante	0.10000			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Monodon\ monoceros$	$Sylvilagus\ nuttallii$	0.0973			
$Monodon\ monoceros$	$Synaptomys\ borealis$	0.49525			
$Monodon\ monoceros$	$Synaptomys\ cooperi$	0.49535			
$Monodon\ monoceros$	$Tamias\ amoenus$	0.0946			
$Monodon\ monoceros$	$Tamias\ townsendii$	0.1008			
$Monodon\ monoceros$	$Tamias ciurus\ douglasii$	0.0947			
$Monodon\ monoceros$	$Tamias ciurus\ hudsonicus$	0.10135			
$Monodon\ monoceros$	Thomomys talpoides	0.14745			
$Mustela\ erminea$	$Blarina\ brevicauda$	0.1719			
$Mustela\ erminea$	$Cryptotis\ parva$	0.1758			
$Mustela\ erminea$	Didelphis virginiana	0.15675			
$Mustela\ erminea$	Lemmiscus curtatus	0.2632			
$Mustela\ erminea$	$Lemmus\ trimucronatus$	0.4516			
$Mustela\ erminea$	Lepus europaeus	1.0	+		
$Mustela\ erminea$	$Microtus\ chrotorrhinus$	0.2622			
$Mustela\ erminea$	$Microtus\ longicaudus$	0.29755			+
$Mustela\ erminea$	$Microtus\ miurus$	0.45135			
$Mustela\ erminea$	$Microtus\ montanus$	0.1152			
$Mustela\ erminea$	$Microtus\ ochrogaster$	0.26585			
$Mustela\ erminea$	$Microtus\ oeconomus$	1.0	+		+
$Mustela\ erminea$	$Microtus\ oregoni$	0.0899			
$Mustela\ erminea$	Microtus pennsylvanicus	0.12475		+	
$Mustela\ erminea$	$Microtus\ pinetorum$	0.2501			
$Mustela\ erminea$	$Microtus\ richardsoni$	0.2763			
$Mustela\ erminea$	$Microtus\ townsendii$	0.9214			
$Mustela\ erminea$	$Microtus\ xanthognathus$	0.25745			+
$Mustela\ erminea$	Mus musculus	1.0	+		+
$Mustela\ erminea$	$Mustela\ erminea$	1.0		+	
$Mustela\ erminea$	$Mustela\ nivalis$	1.0			+
$Mustela\ erminea$	$Myodes\ gapperi$	0.0916			
$Mustela\ erminea$	$Myodes\ rutilus$	1.0	+		
$Mustela\ erminea$	$Neotoma\ cinerea$	0.1036			
$Mustela\ erminea$	$Ochotona\ princeps$	1.0			+
$Mustela\ erminea$	$Ondatra\ zibethicus$	0.17595			
$Mustela\ erminea$	$Onychomys\ leucogaster$	0.1055			
$Mustela\ erminea$	Peromyscus keeni	0.1098			
$Mustela\ erminea$	Peromyscus leucopus	0.11145			
$Mustela\ erminea$	Peromyscus maniculatus	0.1049			
$Mustela\ erminea$	Phenacomys intermedius	0.2057			
$Mustela\ erminea$	Phenacomys ungava	0.20265			
$Mustela\ erminea$	Reithrodontomys megalotis	0.1061			
$Mustela\ erminea$	$Sciurus\ carolinensis$	1.0			+
$Mustela\ erminea$	Sorex arcticus	0.542			
$Mustela\ erminea$	Sorex bendirii	0.2257			
$Mustela\ erminea$	$Sorex\ cinereus$	0.2285		+	
$Mustela\ erminea$	Sorex dispar	0.2336			
$Mustela\ erminea$	$Sorex\ fumeus$	0.22965			
$Mustela\ erminea$	$Sorex\ hay deni$	0.3013			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
Mustela erminea	Sorex hoyi	0.25155			
$Mustela\ erminea$	$Sorex\ maritimens is$	0.68795			
$Mustela\ erminea$	$Sorex\ merriami$	0.37085			
$Mustela\ erminea$	$Sorex\ monticolus$	0.23605			
$Mustela\ erminea$	Sorex palustris	0.2282			
$Mustela\ erminea$	$Sorex\ preblei$	0.2293			
$Mustela\ erminea$	$Sorex\ rohweri$	0.2322			
$Mustela\ erminea$	$Sorex\ trowbridgii$	0.42115			
$Mustela\ erminea$	$Sorex\ tundrensis$	1.0	+		
$Mustela\ erminea$	$Sorex\ ugyunak$	0.22405			
$Mustela\ erminea$	Sorex vagrans	0.2376			
$Mustela\ erminea$	Synaptomys borealis	0.44845			
$Mustela\ erminea$	$Synaptomys\ cooperi$	0.44545			
$Mustela\ erminea$	$Tamias\ striatus$	1.0			+
$Mustela\ frenata$	Aplodontia rufa	0.2229			
$Mustela\ frenata$	Berardius bairdii	0.20935			
$Mustela\ frenata$	$Blarina\ brevicauda$	0.98565			
$Mustela\ frenata$	$Callospermophilus\ lateralis$	0.11865			
$Mustela\ frenata$	Callospermophilus saturatus	0.1249			
$Mustela\ frenata$	$Castor\ canadensis$	1.0			
Mustela frenata	Condylura cristata	0.4566			
Mustela frenata	Cryptotis parva	0.9821			
Mustela frenata	$Delphinapterus\ leucas$	0.2171			
Mustela frenata	Dicrostonyx groenlandicus	1.0			
Mustela frenata	Dicrostonyx hudsonius	1.0			
$Mustela\ frenata$	Dicrostonyx nunatakensis	1.0			
Mustela frenata	Dicrostonyx richardsoni	1.0			
Mustela frenata	$Didelphis\ virginiana$	0.4592			
$Mustela\ frenata$	Dipodomys ordii	0.51145			
$Mustela\ frenata$	Erethizon dorsatum	0.35925			
$Mustela\ frenata$	$Eschrichtius\ robustus$	0.20855			
Mustela frenata	Geomys bursarius	0.51185			
Mustela frenata	Glaucomys sabrinus	0.14635			
Mustela frenata	$Glaucomys\ volans$	0.14965			
Mustela frenata	$Hyperoodon\ ampullatus$	0.2139			
Mustela frenata	Kogia breviceps	0.2079			
Mustela frenata	$Kogia\ sima$	0.20325			
Mustela frenata	$Lemmiscus\ curtatus$	1.0			
Mustela frenata	$Lemmus\ trimucronatus$	1.0			
Mustela frenata	Lepus americanus	1.0			
Mustela frenata	Lepus arcticus	1.0			
Mustela frenata	Lepus europaeus	0.9486			
Mustela frenata	Lepus townsendii	1.0			
Mustela frenata	Marmota broweri	0.24175			
Mustela frenata	Marmota caligata	0.2043			
Mustela frenata	Marmota flaviventris	0.2045 0.0976			
Mustela frenata	Marmota monax	0.0376 0.14215			
Mustela frenata	Mesoplodon bidens	0.14219 0.1999			
พานธเตน ภาษาเนเน	mesopioaon viaens	0.1333			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Mustela frenata	Mesoplodon carlhubbsi	0.2089			
$Mustela\ frenata$	Mesoplodon densirostris	0.20945			
$Mustela\ frenata$	$Me soplod on \ mirus$	0.19365			
$Mustela\ frenata$	$Me soplodon\ stejnegeri$	0.1986			
$Mustela\ frenata$	Microtus chrotorrhinus	1.0			
$Mustela\ frenata$	$Microtus\ longicaudus$	1.0			+
Mustela frenata	$Microtus\ miurus$	1.0			·
$Mustela\ frenata$	$Microtus\ montanus$	1.0			
Mustela frenata	Microtus ochrogaster	1.0			
Mustela frenata	$Microtus\ oeconomus$	1.0			
Mustela frenata	Microtus oregoni	1.0			
Mustela frenata	Microtus pennsylvanicus	1.0			
Mustela frenata	Microtus pinetorum	1.0			
Mustela frenata	Microtus richardsoni	1.0			
Mustela frenata	Microtus townsendii	1.0			
Mustela frenata	Microtus xanthognathus	1.0			
Mustela frenata	Monodon monoceros	0.2082			
Mustela frenata	Mus musculus	1.0			
Mustela frenata	Myodes gapperi	1.0			
Mustela frenata	Myodes rutilus	1.0			
-	Neotoma cinerea	0.92655			
Mustela frenata Mustela frenata	Neurotrichus gibbsii	0.92035 0.34645			
-	Ochotona collaris	0.34043			
Mustela frenata					
Mustela frenata	Ochotona princeps	0.9784			
Mustela frenata	Ondatra zibethicus	1.0			
Mustela frenata	Onychomys leucogaster	0.92125			
Mustela frenata	Parascalops breweri	0.4366			
Mustela frenata	Perognathus fasciatus	0.5079			
Mustela frenata	Perognathus parvus	0.5189			
Mustela frenata	Peromyscus keeni	0.91775			
Mustela frenata	Peromyscus leucopus	0.91255			
Mustela frenata	Peromyscus maniculatus	0.9331			
Mustela frenata	Phenacomys intermedius	1.0			
Mustela frenata	Phenacomys ungava	1.0			
Mustela frenata	Phocoena phocoena	0.20865			
Mustela frenata	Phocoenoides dalli	0.2078			
$Mustela\ frenata$	Reithrodontomys megalotis	0.9306			
$Mustela\ frenata$	Scapanus orarius	0.3917			
$Mustela\ frenata$	$Scapanus\ townsendii$	0.17045			
$Mustela\ frenata$	Sorex arcticus	1.0			
Mustela frenata	Sorex bendirii	0.9999			
Mustela frenata	Sorex cinereus	0.99965			
Mustela frenata	Sorex dispar	0.9993			
$Mustela\ frenata$	$Sorex\ fumeus$	0.9998			
$Mustela\ frenata$	Sorex haydeni	1.0			
$Mustela\ frenata$	Sorex hoyi	1.0			
$Mustela\ frenata$	Sorex maritimensis	1.0			
$Mustela\ frenata$	$Sorex\ merriami$	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Mustela frenata	Sorex monticolus	0.99965			
Mustela frenata	Sorex palustris	0.9998			
Mustela frenata	Sorex preblei	0.9997			
Mustela frenata	Sorex rohweri	0.99945			
$Mustela\ frenata$	$Sorex\ trowbridgii$	1.0			
Mustela frenata	$Sorex\ tundrensis$	1.0			
Mustela frenata	Sorex ugyunak	0.9999			
Mustela frenata	Sorex vagrans	0.99945			
Mustela frenata	Sylvilagus floridanus	0.75425			+
Mustela frenata	Sylvilagus nuttallii	0.684			'
Mustela frenata	Sylvilagus transitionalis	0.83485			
Mustela frenata	Synaptomys borealis	1.0			
Mustela frenata	Synaptomys cooperi	1.0			
Mustela frenata	Tamias amoenus	0.90145			
Mustela frenata	Tamias minimus	0.30145 0.11205			
Mustela frenata	$Tamias \ minimus$ $Tamias \ striatus$	0.11206			
Mustela frenata	Tamias townsendii	0.80795			
Mustela frenata	Thomomys talpoides	0.50795 0.51105			
Mustela frenata	Urocitellus columbianus	0.31103 0.352			
Mustela frenata	Urocitellus parryii	0.33295			
Mustela frenata	Urocitellus richardsonii	0.34925			
Mustela frenata	Ziphius cavirostris	0.54925 0.2109			
-	Aplodontia rufa	0.2109 0.25385			
Mustela nigripes Mustela nigripes	Berardius bairdii	0.23363 0.1451			
Mustela nigripes Mustela nigripes	Blarina brevicauda	0.1451 0.7664			
Mustela nigripes Mustela nigripes	Callospermophilus lateralis	0.7004 0.20935			
Mustela nigripes	Callospermophilus saturatus	0.20935 0.2137			
Mustela nigripes					
Mustela nigripes	Castor canadensis	0.9991			
Mustela nigripes	Condylura cristata	0.23215			
Mustela nigripes	Cryptotis parva	0.7613			
Mustela nigripes	Delphinapterus leucas	0.151			
Mustela nigripes	Dicrostonyx groenlandicus	0.8105			
Mustela nigripes	Dicrostonyx hudsonius	0.9962			
Mustela nigripes	Dicrostonyx nunatakensis	0.96385			
Mustela nigripes	Dicrostonyx richardsoni	0.9699			
Mustela nigripes	Didelphis virginiana	0.41585			
Mustela nigripes	Dipodomys ordii	0.51555			
Mustela nigripes	Erethizon dorsatum	0.3777			
Mustela nigripes	$Eschrichtius\ robustus$	0.14305			
Mustela nigripes	Geomys bursarius	0.51675			
Mustela nigripes	$Glaucomys \ sabrinus$	0.11755			
Mustela nigripes	$Glaucomys\ volans$	0.1189			
Mustela nigripes	Hyperoodon ampullatus	0.1505			
Mustela nigripes	$Kogia\ breviceps$	0.14485			
Mustela nigripes	Kogia sima	0.13745			
Mustela nigripes	Lemmiscus curtatus	0.99995			
Mustela nigripes	Lemmus trimucronatus	1.0			
$Mustela\ nigripes$	$Marmota\ broweri$	0.43745			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Mustela\ nigripes$	$Marmota\ caligata$	0.43175			
$Mustela\ nigripes$	$Marmota\ flaviventris$	0.28505			
$Mustela\ nigripes$	$Marmota\ monax$	0.30835			
$Mustela\ nigripes$	$Marmota\ vancouverensis$	0.4575			
$Mustela\ nigripes$	$Mesoplodon\ bidens$	0.13515			
$Mustela\ nigripes$	$Me soplodon\ carlhubbsi$	0.1492			
$Mustela\ nigripes$	$Me soplo don\ densiros tris$	0.14935			
$Mustela\ nigripes$	$Me soplodon\ mirus$	0.13135			
$Mustela\ nigripes$	$Me soplodon\ stejnegeri$	0.13385			
$Mustela\ nigripes$	$Microtus\ chrotorrhinus$	1.0			
$Mustela\ nigripes$	$Microtus\ longicaudus$	1.0			
$Mustela\ nigripes$	$Microtus\ miurus$	1.0			
$Mustela\ nigripes$	$Microtus\ montanus$	1.0			
$Mustela\ nigripes$	$Microtus\ ochrogaster$	1.0			
$Mustela\ nigripes$	$Microtus\ oeconomus$	0.9999			
$Mustela\ nigripes$	$Microtus\ oregoni$	0.99985			
$Mustela\ nigripes$	$Microtus\ pennsylvanicus$	0.99985			
$Mustela\ nigripes$	$Microtus\ pinetorum$	1.0			
$Mustela\ nigripes$	$Microtus\ richardsoni$	1.0			
$Mustela \ nigripes$	$Microtus\ townsendii$	1.0			
$Mustela\ nigripes$	$Microtus\ xanthognathus$	1.0			
$Mustela \ nigripes$	$Monodon\ monoceros$	0.14895			
$Mustela\ nigripes$	$Mus\ musculus$	0.99995			
$Mustela\ nigripes$	$Myodes\ gapperi$	1.0			
$Mustela \ nigripes$	$Myodes\ rutilus$	1.0			
$Mustela \ nigripes$	Napaeozapus insignis	0.11475			
$Mustela\ nigripes$	Neotoma cinerea	0.9408			
$Mustela \ nigripes$	$Neurotrichus\ gibbsii$	0.2657			
$Mustela \ nigripes$	$Ochotona\ collaris$	0.08335			
$Mustela\ nigripes$	$Ochotona\ princeps$	0.0951			
$Mustela \ nigripes$	$Ondatra\ zibethicus$	1.0			
$Mustela \ nigripes$	$Ony chomys\ leucogaster$	0.9354			
$Mustela \ nigripes$	Parascalops breweri	0.15245			
$Mustela \ nigripes$	Perognathus fasciatus	0.5203			
$Mustela \ nigripes$	Perognathus parvus	0.527			
$Mustela \ nigripes$	Peromyscus keeni	0.9345			
$Mustela\ nigripes$	Peromyscus leucopus	0.92775			
$Mustela \ nigripes$	Peromyscus maniculatus	0.947			
$Mustela\ nigripes$	Phenacomys intermedius	1.0			
$Mustela \ nigripes$	Phenacomys ungava	1.0			
$Mustela\ nigripes$	Phocoena phocoena	0.14675			
$Mustela \ nigripes$	Phocoenoides dalli	0.1436			
$Mustela\ nigripes$	Reithrodontomys megalotis	0.9415			
Mustela nigripes	Scapanus orarius	0.1283			
$Mustela\ nigripes$	$Sciurus \ niger$	0.19415			
Mustela nigripes	$Sorex\ arcticus$	0.9978			
Mustela nigripes	$Sorex\ bendirii$	0.89265			
Mustela nigripes	Sorex cinereus	0.87535			
	~ 3. 32 30,00,000	5.5.500			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Mustela nigripes	Sorex dispar	0.871			
$Mustela \ nigripes$	Sorex fumeus	0.8694			
$Mustela \ nigripes$	$Sorex\ haydeni$	0.9783			
$Mustela \ nigripes$	Sorex hoyi	0.97975			
$Mustela \ nigripes$	$Sorex\ maritimens is$	0.99915			
$Mustela \ nigripes$	Sorex merriami	0.99465			
$Mustela \ nigripes$	$Sorex\ monticolus$	0.8761			
$Mustela \ nigripes$	Sorex palustris	0.8833			
$Mustela \ nigripes$	$Sorex\ preblei$	0.87495			
$Mustela\ nigripes$	Sorex rohweri	0.8733			
$Mustela\ nigripes$	$Sorex\ trowbridgii$	0.84595			
$Mustela\ nigripes$	Sorex tundrensis	0.96915			
$Mustela\ nigripes$	Sorex ugyunak	0.8867			
$Mustela \ nigripes$	Sorex vagrans	0.8667			
$Mustela\ nigripes$	$Sylvilagus\ nuttallii$	0.10065			
$Mustela \ nigripes$	Synaptomys borealis	1.0			
$Mustela\ nigripes$	$Synaptomys\ cooperi$	1.0			
$Mustela\ nigripes$	$Tamias\ amoenus$	1.0			
$Mustela\ nigripes$	$Tamias\ minimus$	0.11205			
$Mustela\ nigripes$	$Tamias\ striatus$	0.117			
$Mustela\ nigripes$	$Tamias\ townsendii$	0.9931			
$Mustela\ nigripes$	$Tamias ciurus\ douglasii$	0.1857			
$Mustela\ nigripes$	$Tamias ciurus\ hudsonicus$	0.2177			
$Mustela\ nigripes$	$Thomomys\ talpoides$	0.5161			
$Mustela\ nigripes$	$Urocitellus\ columbianus$	0.72945			
$Mustela\ nigripes$	$Urocitellus\ parryii$	0.7404			
$Mustela\ nigripes$	$Urocitellus\ richardsonii$	0.72615			
$Mustela\ nigripes$	$Zapus\ princeps$	0.8755			
$Mustela\ nigripes$	$Zapus\ trinotatus$	0.88855			
$Mustela\ nigripes$	$Ziphius\ cavirostris$	0.1486			
$Mustela\ nivalis$	$Microtus\ oeconomus$	1.0			
$Mustela\ nivalis$	$Microtus\ townsendii$	0.4625			
$Mustela\ nivalis$	$Microtus\ xanthognathus$	1.0			+
$Mustela\ nivalis$	$Mus\ musculus$	1.0	+		+
$Mustela\ nivalis$	$Myodes \ rutilus$	1.0			
$Mustela\ nivalis$	Sciurus carolinensis	1.0			+
$Mustela\ nivalis$	$Sorex\ maritimens is$	0.1139			
$Mustela\ nivalis$	Sorex tundrensis	1.0	+		
$Mustela\ subpalmata$	$Aplodontia \ rufa$	0.241			
$Mustela\ subpalmata$	Berardius bairdii	0.1319			
$Mustela\ subpalmata$	Blarina brevicauda	0.79245			
$Mustela\ subpalmata$	Callospermophilus lateralis	0.17465			
$Mustela\ subpalmata$	Callospermophilus saturatus	0.18375			
Mustela subpalmata	$Castor\ canadensis$	1.0			
Mustela subpalmata	Condylura cristata	0.21235			
Mustela subpalmata	Cryptotis parva	0.7802			
Mustela subpalmata	Delphinapterus leucas	0.13985			
$Mustela\ subpalmata$	Dicrostonyx groenlandicus	0.94115			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Mustela\ subpalmata$	$Dicrostonyx\ hudsonius$	1.0			
$Mustela\ subpalmata$	$Dicrostonyx\ nunatakensis$	0.99735			
$Mustela\ subpalmata$	$Dicrostonyx\ richardsoni$	0.99915			
$Mustela\ subpalmata$	Didelphis virginiana	0.41415			
$Mustela\ subpalmata$	$Dipodomys\ ordii$	0.5201			
$Mustela\ subpalmata$	$Erethizon\ dorsatum$	0.37435			
$Mustela\ subpalmata$	$Eschrichtius\ robustus$	0.13135			
$Mustela\ subpalmata$	$Geomys\ bursarius$	0.5197			
$Mustela\ subpalmata$	$Glaucomys\ sabrinus$	0.09965			
$Mustela\ subpalmata$	$Glaucomys\ volans$	0.1005			
$Mustela\ subpalmata$	$Hyperoodon\ ampullatus$	0.1363			
$Mustela\ subpalmata$	Kogia breviceps	0.13525			
$Mustela\ subpalmata$	$Kogia\ sima$	0.12785			
$Mustela\ subpalmata$	$Lemmiscus\ curtatus$	1.0			
$Mustela\ subpalmata$	$Lemmus\ trimucronatus$	1.0			
$Mustela\ subpalmata$	$Marmota\ broweri$	0.42985			
$Mustela\ subpalmata$	$Marmota\ caligata$	0.41775			
$Mustela\ subpalmata$	$Marmota\ flaviventris$	0.2437			
$Mustela\ subpalmata$	$Marmota\ monax$	0.28155			
$Mustela\ subpalmata$	$Marmota\ vancouverensis$	0.4338			
$Mustela\ subpalmata$	$Me soplodon\ bidens$	0.123			
$Mustela\ subpalmata$	$Me soplodon\ carlhubbsi$	0.13805			
$Mustela\ subpalmata$	$Me soplo don\ densi rostris$	0.1377			
$Mustela\ subpalmata$	$Me soplodon\ mirus$	0.1195			
$Mustela\ subpalmata$	$Me soplodon\ stejnegeri$	0.119			
$Mustela\ subpalmata$	$Microtus\ chrotorrhinus$	1.0			
$Mustela\ subpalmata$	$Microtus\ longicaudus$	1.0			
$Mustela\ subpalmata$	$Microtus\ miurus$	1.0			
$Mustela\ subpalmata$	$Microtus\ montanus$	1.0			
$Mustela\ subpalmata$	$Microtus\ ochrogaster$	1.0			
$Mustela\ subpalmata$	$Microtus\ oeconomus$	1.0			
$Mustela\ subpalmata$	$Microtus\ oregoni$	1.0			
$Mustela\ subpalmata$	$Microtus\ pennsylvanicus$	1.0			
$Mustela\ subpalmata$	$Microtus\ pinetorum$	1.0			
$Mustela\ subpalmata$	$Microtus\ richardsoni$	1.0			
$Mustela\ subpalmata$	$Microtus\ townsendii$	1.0			
$Mustela\ subpalmata$	$Microtus\ xanthognathus$	1.0			
$Mustela\ subpalmata$	$Monodon\ monoceros$	0.13745			
$Mustela\ subpalmata$	$Mus\ musculus$	1.0			
$Mustela\ subpalmata$	$Myodes\ gapperi$	1.0			
$Mustela\ subpalmata$	$Myodes\ rutilus$	1.0			
$Mustela\ subpalmata$	Neotoma cinerea	0.95295			
$Mustela\ subpalmata$	$Neurotrichus\ gibbsii$	0.2567			
$Mustela\ subpalmata$	$Ondatra\ zibethicus$	1.0			
$Mustela\ subpalmata$	$On y chomys\ leucogaster$	0.94815			
$Mustela\ subpalmata$	Parascalops breweri	0.1159			
$Mustela\ subpalmata$	$Perognathus\ fasciatus$	0.51865			
$Mustela\ subpalmata$	Perognathus parvus	0.53045			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
Mustela subpalmata	Peromyscus keeni	0.94825			
Mustela subpalmata	Peromyscus leucopus	0.94235			
Mustela subpalmata	Peromyscus maniculatus	0.9584			
Mustela subpalmata	$Phenacomys\ intermedius$	1.0			
Mustela subpalmata	$Phenacomys\ ungava$	1.0			
Mustela subpalmata	$Phocoena\ phocoena$	0.13315			
Mustela subpalmata	$Phocoenoides\ dalli$	0.13405			
Mustela subpalmata	$Reithrodontomys\ megalotis$	0.9559			
Mustela subpalmata	$Scapanus\ orarius$	0.0877			
Mustela subpalmata	$Sciurus\ niger$	0.13825			
Mustela subpalmata	$Sorex\ arcticus$	1.0			
Mustela subpalmata	$Sorex\ bendirii$	0.92175			
Mustela subpalmata	Sorex cinereus	0.9046			
Mustela subpalmata	$Sorex\ dispar$	0.9017			
Mustela subpalmata	$Sorex\ fumeus$	0.9027			
Mustela subpalmata	$Sorex\ haydeni$	0.99825			
Mustela subpalmata	Sorex hoyi	0.99995			
Mustela subpalmata	$Sorex\ maritimens is$	1.0			
Mustela subpalmata	$Sorex\ merriami$	1.0			
Mustela subpalmata	$Sorex\ monticolus$	0.90475			
Mustela subpalmata	Sorex palustris	0.9145			
Mustela subpalmata	$Sorex\ preblei$	0.909			
Mustela subpalmata	$Sorex\ rohweri$	0.9012			
Mustela subpalmata	$Sorex\ trowbridgii$	0.97405			
Mustela subpalmata	$Sorex\ tundrensis$	0.99845			
Mustela subpalmata	$Sorex\ ugyunak$	0.91985			
Mustela subpalmata	Sorex vagrans	0.9001			
Mustela subpalmata	$Synaptomys\ borealis$	1.0			
Mustela subpalmata	$Synaptomys\ cooperi$	1.0			
Mustela subpalmata	$Tamias\ amoenus$	1.0			
Mustela subpalmata	$Tamias\ minimus$	0.08335			
Mustela subpalmata	$Tamias\ striatus$	0.09385			
Mustela subpalmata	$Tamias\ townsendii$	1.0			
Mustela subpalmata	$Tamias ciurus\ douglas ii$	0.12235			
Mustela subpalmata	$Tamias ciurus\ hudsonicus$	0.1731			
Mustela subpalmata	$Thomomys\ talpoides$	0.51765			
Mustela subpalmata	$Urocitellus\ columbianus$	0.75715			
Mustela subpalmata	$Urocitellus\ parryii$	0.7824			
Mustela subpalmata	$Urocitellus\ richardsonii$	0.7542			
Mustela subpalmata	$Zapus\ princeps$	0.9476			
Mustela subpalmata	$Zapus\ trinotatus$	0.97			
Mustela subpalmata	$\overline{Ziphius}\ cavirostris$	0.13525			
Neotoma cinerea	$\widehat{Didelphis}\ virginiana$	0.12035			
$Neotoma\ cinerea$	Sorex maritimensis	0.1204			
Neovison macrodon	$Aplodontia\ rufa$	0.20505			
Neovison macrodon	Berardius bairdii	0.1748			
Neovison macrodon	$Blarina\ brevicauda$	0.9777			
Neovison macrodon	$Callos permophilus\ lateralis$	0.12225			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Neovison\ macrodon$	$Callospermophilus\ saturatus$	0.1247			
$Neovison\ macrodon$	$Castor\ canadensis$	0.9998			
$Neovison\ macrodon$	Condylura cristata	0.3995			
$Neovison\ macrodon$	$Cryptotis\ parva$	0.97525			
$Neovison\ macrodon$	$Delphinapterus\ leucas$	0.1837			
$Neovison\ macrodon$	$Dicrostonyx\ groenlandicus$	1.0			
$Neovison\ macrodon$	$Dicrostonyx\ hudsonius$	1.0			
$Neovison\ macrodon$	$Dicrostonyx\ nunatakensis$	1.0			
$Neovison\ macrodon$	$Dicrostonyx\ richardsoni$	1.0			
$Neovison\ macrodon$	$Didelphis\ virginiana$	0.4398			
$Neovison\ macrodon$	$Dipodomys\ ordii$	0.49635			
$Neovison\ macrodon$	$Erethizon\ dorsatum$	0.34145			
$Neovison\ macrodon$	$Eschrichtius\ robustus$	0.1771			
$Neovison\ macrodon$	$Geomys\ bursarius$	0.4984			
$Neovison\ macrodon$	$Glaucomys\ sabrinus$	0.11655			
$Neovison\ macrodon$	$Glaucomys\ volans$	0.1179			
$Neovison\ macrodon$	$Hyperoodon\ ampullatus$	0.17705			
$Neovison\ macrodon$	Kogia breviceps	0.17595			
$Neovison\ macrodon$	$Kogia\ sima$	0.16965			
$Neovison\ macrodon$	Lemmiscus curtatus	1.0			
$Neovison\ macrodon$	$Lemmus\ trimucronatus$	1.0			
$Neovison\ macrodon$	Lepus americanus	1.0			
$Neovison\ macrodon$	Lepus arcticus	0.98065			
$Neovison\ macrodon$	Lepus europaeus	0.76095			
$Neovison\ macrodon$	$Lepus\ townsendii$	0.95765			
$Neovison\ macrodon$	$Marmota\ broweri$	0.2457			
$Neovison\ macrodon$	$Marmota\ caligata$	0.2112			
$Neovison\ macrodon$	Marmota flaviventris	0.09325			
$Neovison\ macrodon$	$Marmota\ monax$	0.13925			
$Neovison\ macrodon$	$Marmota\ van couverens is$	0.10505			
$Neovison\ macrodon$	$Me soplodon\ bidens$	0.163			
$Neovison\ macrodon$	$Mesoplodon\ carlhubbsi$	0.1748			
$Neovison\ macrodon$	Mesoplodon densirostris	0.17385			
$Neovison\ macrodon$	$Mesoplodon \ mirus$	0.1601			
$Neovison\ macrodon$	$Me soplodon\ stejnegeri$	0.16085			
$Neovison\ macrodon$	Microtus chrotorrhinus	1.0			
$Neovison\ macrodon$	$Microtus\ longicaudus$	1.0			
$Neovison\ macrodon$	$Microtus\ miurus$	1.0			
$Neovison\ macrodon$	$Microtus\ montanus$	1.0			
$Neovison\ macrodon$	$Microtus\ ochrogaster$	1.0			
$Neovison\ macrodon$	$Microtus\ oeconomus$	1.0			
$Neovison\ macrodon$	$Microtus\ oregoni$	1.0			
$Neovison\ macrodon$	Microtus pennsylvanicus	1.0			
$Neovison\ macrodon$	$Microtus\ pinetorum$	1.0			
Neovison macrodon	$Microtus\ richardsoni$	1.0			
Neovison macrodon	$Microtus\ townsendii$	1.0			
Neovison macrodon	$Microtus\ xanthognathus$	1.0			
Neovison macrodon	$Monodon\ monoceros$	0.1745			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Neovison\ macrodon$	$Mus\ musculus$	1.0			
$Neovison\ macrodon$	$Myodes\ gapperi$	1.0			
$Neovison\ macrodon$	$Myodes\ rutilus$	1.0			
$Neovison\ macrodon$	$Neotoma\ cinerea$	0.93565			
$Neovison\ macrodon$	$Neurotrichus\ gibbsii$	0.3301			
$Neovison\ macrodon$	$Ochotona\ collaris$	0.8749			
$Neovison\ macrodon$	$Ochotona\ princeps$	0.8451			
$Neovison\ macrodon$	$Ondatra\ zibethicus$	1.0			
$Neovison\ macrodon$	Onychomys leucogaster	0.93085			
$Neovison\ macrodon$	Parascalops breweri	0.35725			
$Neovison\ macrodon$	Perognathus fasciatus	0.497			
Neovison macrodon	Perognathus parvus	0.50335			
Neovison macrodon	Peromyscus keeni	0.9276			
Neovison macrodon	Peromyscus leucopus	0.92235			
Neovison macrodon	Peromyscus maniculatus	0.94305			
Neovison macrodon	Phenacomys intermedius	1.0			
Neovison macrodon	Phenacomys ungava	1.0			
Neovison macrodon	Phocoena phocoena	0.17495			
Neovison macrodon	Phocoenoides dalli	0.17495 0.17605			
Neovison macrodon	Reithrodontomys megalotis	0.17003			
Neovison macrodon		0.9360 0.3143			
Neovison macrodon	Scapanus orarius	0.3143 0.1099			
Neovison macrodon	Scapanus townsendii Sorex arcticus	1.0			
Neovison macrodon	Sorex bendirii	0.9996			
Neovison macrodon	Sorex cinereus	0.9991			
Neovison macrodon	$Sorex\ dispar$	0.9988			
Neovison macrodon	Sorex fumeus	0.99895			
Neovison macrodon	Sorex haydeni	1.0			
Neovison macrodon	Sorex hoyi	1.0			
Neovison macrodon	Sorex maritimensis	1.0			
Neovison macrodon	Sorex merriami	1.0			
Neovison macrodon	Sorex monticolus	0.99905			
Neovison macrodon	Sorex palustris	0.9994			
Neovison macrodon	Sorex preblei	0.99935			
$Neovison\ macrodon$	Sorex rohweri	0.9981			
$Neovison\ macrodon$	$Sorex\ trowbridgii$	1.0			
$Neovison\ macrodon$	Sorex tundrensis	1.0			
$Neovison\ macrodon$	Sorex ugyunak	0.99975			
$Neovison\ macrodon$	Sorex vagrans	0.99895			
$Neovison\ macrodon$	$Sylvilagus\ floridanus$	0.4795			
$Neovison\ macrodon$	$Sylvilagus\ nuttallii$	0.4871			
$Neovison\ macrodon$	$Sylvilagus\ transitionalis$	0.53845			
$Neovison\ macrodon$	$Synaptomys\ borealis$	1.0			
$Neovison\ macrodon$	$Synaptomys\ cooperi$	1.0			
$Neovison\ macrodon$	$Tamias \ amoenus$	0.9886			
$Neovison\ macrodon$	$Tamias\ striatus$	0.09255			
$Neovison\ macrodon$	$Tamias\ townsendii$	0.90065			
$Neovison\ macrodon$	$Tamias ciurus\ hudsonicus$	0.0894			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Neovison macrodon	Thomomys talpoides	0.4937			
$Neovison\ macrodon$	$Urocitellus\ columbianus$	0.40315			
$Neovison\ macrodon$	$Urocitellus\ parryii$	0.39085			
$Neovison\ macrodon$	Urocitellus richardsonii	0.40335			
Neovison macrodon	$Ziphius\ cavirostris$	0.1753			
Neovison vison	Aplodontia rufa	0.2115			
Neovison vison	Berardius bairdii	0.18905			
Neovison vison	$Blarina\ brevicauda$	0.982			
Neovison vison	$Callospermophilus\ lateralis$	0.11995			
Neovison vison	Callospermophilus saturatus	0.12245			
Neovison vison	$Castor\ canadensis$	0.99995			
Neovison vison	Condylura cristata	0.4246			
Neovison vison	Cryptotis parva	0.9777			
Neovison vison	$Delphinapterus\ leucas$	0.19455			
Neovison vison	Dicrostonyx groenlandicus	1.0			
Neovison vison	$Dicrostonyx\ hudsonius$	1.0			
Neovison vison	Dicrostonyx nunatakensis	1.0			
Neovison vison	Dicrostonyx richardsoni	1.0			
Neovison vison	Didelphis virginiana	0.44955			
Neovison vison	Dipodomys ordii	0.5068			
Neovison vison	Erethizon dorsatum	0.34765			
Neovison vison	$Eschrichtius\ robustus$	0.1875			
Neovison vison	Geomys bursarius	0.50455			
Neovison vison	$Glaucomys\ sabrinus$	0.12875			
Neovison vison	$Glaucomys\ volans$	0.13115			
Neovison vison	$Hyperoodon\ ampullatus$	0.1906			
Neovison vison	Kogia breviceps	0.18835			
Neovison vison	Kogia sima	0.17985			
Neovison vison	$Lemmiscus\ curtatus$	1.0			
Neovison vison	$Lemmus\ trimucronatus$	1.0			
Neovison vison	Lepus americanus	1.0			
Neovison vison	Lepus arcticus	0.99815			
Neovison vison	Lepus europaeus	0.8572			+
Neovison vison	$Lepus\ townsendii$	0.9943			
Neovison vison	$Marmota\ broweri$	0.24645			
Neovison vison	$Marmota\ caligata$	0.20695			
Neovison vison	Marmota flaviventris	0.09535			
Neovison vison	$Marmota\ monax$	0.14235			
Neovison vison	$Marmota\ vancouverens is$	0.0932			
Neovison vison	$Mesoplodon\ bidens$	0.1771			
Neovison vison	Mesoplodon carlhubbsi	0.18485			
Neovison vison	$Mesoplodon\ densirostris$	0.18655			
Neovison vison	$Mesoplodon\ mirus$	0.174			
Neovison vison	Mesoplodon stejnegeri	0.17575			
Neovison vison	$Microtus\ chrotorrhinus$	1.0			
Neovison vison	$Microtus\ longicaudus$	1.0			
Neovison vison	$Microtus\ miurus$	1.0			
$Neovison\ vison$	$Microtus\ montanus$	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Neovison vison	$Microtus\ ochrogaster$	1.0			
$Neovison\ vison$	$Microtus\ oeconomus$	1.0			+
$Neovison\ vison$	$Microtus\ oregoni$	1.0			
$Neovison\ vison$	$Microtus\ pennsylvanicus$	1.0			
$Neovison\ vison$	$Microtus\ pinetorum$	1.0			
$Neovison\ vison$	$Microtus\ richardsoni$	1.0			
$Neovison\ vison$	$Microtus\ townsendii$	1.0			
$Neovison\ vison$	$Microtus\ xanthognathus$	1.0			
$Neovison\ vison$	$Monodon\ monoceros$	0.18855			
$Neovison\ vison$	$Mus\ musculus$	1.0			+
$Neovison\ vison$	$Myodes\ gapperi$	1.0			
$Neovison\ vison$	$Myodes\ rutilus$	1.0			
$Neovison\ vison$	$Neotoma\ cinerea$	0.9309			
$Neovison\ vison$	$Neurotrichus\ gibbsii$	0.335			
$Neovison\ vison$	$Ochotona\ collaris$	0.94305			
$Neovison\ vison$	$Ochotona\ princeps$	0.91765			
$Neovison\ vison$	$Ondatra\ zibethicus$	1.0			+
$Neovison\ vison$	$Ony chomys\ leucogaster$	0.92765			
$Neovison\ vison$	Parascalops breweri	0.3919			
$Neovison\ vison$	$Perognathus\ fasciatus$	0.5029			
$Neovison\ vison$	$Perognathus\ parvus$	0.5073			
$Neovison\ vison$	$Peromyscus\ keeni$	0.92565			
$Neovison\ vison$	Peromyscus leucopus	0.9195			
$Neovison\ vison$	Peromyscus maniculatus	0.93905			
$Neovison\ vison$	Phenacomys intermedius	1.0			
$Neovison\ vison$	$Phenacomys\ ungava$	1.0			
$Neovison\ vison$	$Phocoena\ phocoena$	0.18655			
$Neovison\ vison$	$Phocoenoides\ dalli$	0.18955			
$Neovison\ vison$	$Reithrodon to mys\ megalotis$	0.93635			
$Neovison\ vison$	$Scapanus\ orarius$	0.3443			
$Neovison\ vison$	$Scapanus\ townsendii$	0.13175			
$Neovison\ vison$	$Sciurus\ carolinensis$	1.0			+
$Neovison\ vison$	Sorex arcticus	1.0			
$Neovison\ vison$	$Sorex\ bendirii$	0.9998			
$Neovison\ vison$	Sorex cinereus	0.9996			
$Neovison\ vison$	Sorex dispar	0.9991			
$Neovison\ vison$	$Sorex\ fumeus$	0.9993			
$Neovison\ vison$	$Sorex\ haydeni$	1.0			
$Neovison\ vison$	Sorex hoyi	1.0			
$Neovison\ vison$	Sorex maritimensis	1.0			
$Neovison\ vison$	Sorex merriami	1.0			
$Neovison\ vison$	$Sorex\ monticolus$	0.99925			
Neovison vison	Sorex palustris	0.99965			
$Neovison\ vison$	Sorex preblei	0.99945			
$Neovison\ vison$	Sorex rohweri	0.99885			
$Neovison\ vison$	$Sorex\ trowbridgii$	1.0			
$Neovison\ vison$	Sorex tundrensis	1.0			
$Neovison\ vison$	Sorex ugyunak	0.9998			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Neovison vison	$Sorex\ vagrans$	0.9985			
$Neovison\ vison$	$Sylvilagus\ floridanus$	0.5909			
$Neovison\ vison$	$Sylvilagus\ nuttallii$	0.56775			
$Neovison\ vison$	Sylvilagus transitionalis	0.66575			
$Neovison\ vison$	$Synaptomys\ borealis$	1.0			
$Neovison\ vison$	$Synaptomys\ cooperi$	1.0			
$Neovison\ vison$	$Tamias\ amoenus$	0.9715			
$Neovison\ vison$	$Tamias\ minimus$	0.0925			
$Neovison\ vison$	$Tamias\ striatus$	0.10595			
$Neovison\ vison$	$Tamias\ townsendii$	0.87125			
$Neovison\ vison$	$Tamias ciurus\ hudsonicus$	0.0849			
$Neovison\ vison$	$Thomomys\ talpoides$	0.50065			
$Neovison\ vison$	$Urocitellus\ columbianus$	0.38735			
$Neovison\ vison$	$Urocitellus\ parryii$	0.3665			
$Neovison\ vison$	$Urocitellus\ richardsonii$	0.38525			
$Neovison\ vison$	$Ziphius\ cavirostris$	0.18795			
$Neurotrichus\ gibbsii$	Berardius bairdii	0.0945			
$Neurotrichus\ gibbsii$	$Blarina\ brevicauda$	0.5394			
$Neurotrichus\ gibbsii$	$Castor\ canadensis$	0.11635			
$Neurotrichus\ gibbsii$	$Condylura\ cristata$	0.0857			
$Neurotrichus\ gibbsii$	Cryptotis parva	0.5363			
$Neurotrichus\ gibbsii$	$Delphinapterus\ leucas$	0.1048			
$Neurotrichus\ gibbsii$	$Dicrostonyx\ hudsonius$	0.1404			
$Neurotrichus\ gibbsii$	Dicrostonyx nunatakensis	0.0993			
$Neurotrichus\ gibbsii$	$Dicrostonyx\ richardsoni$	0.0961			
$Neurotrichus\ gibbsii$	$Didelphis\ virginiana$	0.2881			
$Neurotrichus\ gibbsii$	$Dipodomys\ ordii$	0.1382			
$Neurotrichus\ gibbsii$	$Erethizon\ dorsatum$	0.10575			
$Neurotrichus\ gibbsii$	$Eschrichtius\ robustus$	0.0984			
$Neurotrichus\ gibbsii$	$Geomys\ bursarius$	0.1412			
$Neurotrichus\ gibbsii$	$Hyperoodon\ ampullatus$	0.098			
$Neurotrichus\ gibbsii$	$Kogia\ breviceps$	0.092			
$Neurotrichus\ gibbsii$	$Kogia\ sima$	0.0906			
$Neurotrichus\ gibbsii$	Lemmiscus curtatus	0.2822			
$Neurotrichus\ gibbsii$	$Lemmus\ trimucronatus$	0.58575			
$Neurotrichus\ gibbsii$	$Me soplod on\ bidens$	0.08555			
$Neurotrichus\ gibbsii$	$Me soplodon\ carlhubbsi$	0.0978			
$Neurotrichus\ gibbsii$	$Me soplo don\ densiros tris$	0.10075			
$Neurotrichus\ gibbsii$	$Me soplodon\ mirus$	0.0859			
$Neurotrichus\ gibbsii$	$Me soplodon\ stejnegeri$	0.08705			
$Neurotrichus\ gibbsii$	$Microtus\ chrotorrhinus$	0.2813			
$Neurotrichus\ gibbsii$	$Microtus\ longicaudus$	0.44705			
$Neurotrichus\ gibbsii$	$Microtus\ miurus$	0.5856			
$Neurotrichus\ gibbsii$	$Microtus\ montanus$	0.1575			
$Neurotrichus\ gibbsii$	$Microtus\ ochrogaster$	0.28565			
$Neurotrichus\ gibbsii$	$Microtus\ oeconomus$	0.50235			
$Neurotrichus\ gibbsii$	$Microtus\ oregoni$	0.12565			
$Neurotrichus\ gibbsii$	$Microtus\ pennsylvanicus$	0.1631			

GLOB	SL	Europe	P(i,j)	Prey	Predator
			0.37135	Microtus pinetorum	Neurotrichus gibbsii
			0.341	$Microtus\ richardsoni$	Neurotrichus gibbsii
			0.7918	$Microtus\ townsendii$	Neurotrichus gibbsii
			0.27885	$Microtus\ xanthognathus$	$Neurotrichus\ gibbsii$
			0.0987	$Monodon\ monoceros$	$Neurotrichus\ gibbsii$
			0.67495	$Mus\ musculus$	$Neurotrichus\ gibbsii$
			0.2217	$Myodes\ gapperi$	$Neurotrichus\ gibbsii$
			0.21515	$Myodes\ rutilus$	$Neurotrichus\ gibbsii$
			0.33715	$Neotoma\ cinerea$	$Neurotrichus\ gibbsii$
			0.188	$Neurotrichus\ gibbsii$	$Neurotrichus\ gibbsii$
			0.6987	$Ondatra\ zibethicus$	$Neurotrichus\ gibbsii$
			0.3432	Onychomys leucogaster	Neurotrichus gibbsii
			0.1377	Perognathus fasciatus	Neurotrichus gibbsii
			0.1401	Perognathus parvus	Neurotrichus gibbsii
			0.34175	Peromyscus keeni	Neurotrichus gibbsii
			0.34855	Peromyscus leucopus	Neurotrichus gibbsii
			0.33715	Peromyscus maniculatus	Neurotrichus gibbsii
			0.25665	Phenacomys intermedius	Neurotrichus gibbsii
			0.2595	Phenacomys ungava	Neurotrichus gibbsii
			0.09705	Phocoena phocoena	Neurotrichus gibbsii
			0.09615	Phocoenoides dalli	Neurotrichus gibbsii
			0.34125	Reithrodontomys megalotis	Neurotrichus gibbsii
			0.704	Sorex arcticus	Neurotrichus gibbsii
			0.59425	Sorex bendirii	Neurotrichus gibbsii
			0.58535	Sorex cinereus	Neurotrichus gibbsii
			0.5834	Sorex dispar	Neurotrichus gibbsii
			0.58335	Sorex fumeus	Neurotrichus gibbsii
			0.64385	Sorex haydeni	Neurotrichus gibbsii
			0.56705	Sorex hoyi	Neurotrichus gibbsii
			0.6903	Sorex maritimensis	Neurotrichus gibbsii
			0.6291	Sorex merriami	Neurotrichus gibbsii
			0.5905	Sorex monticolus	Neurotrichus gibbsii
			0.5882	Sorex monticotas Sorex palustris	Neurotrichus gibbsii
			0.5835	Sorex preblei	Neurotrichus gibbsii
			0.59185	Sorex previer Sorex rohweri	Neurotrichus gibbsii
			0.56995	Sorex trowbridgii	Neurotrichus gibbsii
			0.56995	Sorex troworragii Sorex tundrensis	Neurotrichus gibbsii
			0.50445 0.5854		· ·
			0.584	Sorex ugyunak	Neurotrichus gibbsii
			0.584 0.5851	Sorex vagrans	Neurotrichus gibbsii
				Synaptomys borealis	Neurotrichus gibbsii
			0.58135	Synaptomys cooperi	Neurotrichus gibbsii
			0.13665	Thomomys talpoides	Neurotrichus gibbsii
			0.0963	Ziphius cavirostris	Neurotrichus gibbsii
			0.12725	Didelphis virginiana	Onychomys leucogaster
			0.08255	Sorex arcticus	Onychomys leucogaster
			0.13075	Sorex maritimensis	Onychomys leucogaster
			0.09335	Blarina brevicauda	Perognathus fasciatus
			0.09405	$Cryptotis\ parva$	Perognathus fasciatus

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Perognathus fasciatus	Didelphis virginiana	0.1917			
Perognathus fasciatus	Lemmiscus curtatus	0.08755			
Perognathus fasciatus	$Microtus\ chrotorrhinus$	0.08645			
Perognathus fasciatus	$Microtus\ ochrogaster$	0.0861			
Perognathus fasciatus	$Microtus\ oeconomus$	0.10615			
Perognathus fasciatus	$Microtus\ oregoni$	0.09315			
Perognathus fasciatus	$Microtus\ townsendii$	0.15675			
Perognathus fasciatus	$Microtus\ xanthognathus$	0.0885			
Perognathus fasciatus	$Ondatra\ zibethicus$	0.09015			
Perognathus fasciatus	Sorex arcticus	0.1634			
Perognathus fasciatus	$Sorex\ bendirii$	0.1007			
Perognathus fasciatus	$Sorex\ cinereus$	0.1029			
Perognathus fasciatus	Sorex dispar	0.1044			
Perognathus fasciatus	Sorex fumeus	0.1036			
Perognathus fasciatus	Sorex haydeni	0.1050 0.1157			
Perognathus fasciatus	Sorex hoyi	0.11065			
Perognathus fasciatus	Sorex maritimensis	0.2092			
•	Sorex merriami	0.2092 0.1279			
Perognathus fasciatus	Sorex monticolus	0.1279			
Perognathus fasciatus					
Perognathus fasciatus	Sorex palustris	0.10305			
Perognathus fasciatus	Sorex preblei	0.10475			
Perognathus fasciatus	Sorex rohweri	0.10225			
Perognathus fasciatus	Sorex trowbridgii	0.14285			
Perognathus fasciatus	Sorex tundrensis	0.0994			
Perognathus fasciatus	Sorex ugyunak	0.1001			
Perognathus fasciatus	Sorex vagrans	0.1055			
Perognathus parvus	Blarina brevicauda	0.0856			
Perognathus parvus	Cryptotis parva	0.0882			
Perognathus parvus	Didelphis virginiana	0.1806			
Perognathus parvus	$Microtus\ oeconomus$	0.0955			
$Perognathus\ parvus$	$Microtus\ oregoni$	0.0867			
$Perognathus\ parvus$	$Microtus\ townsendii$	0.14405			
Perognathus parvus	$Ondatra\ zibethicus$	0.0828			
$Perognathus\ parvus$	Sorex arcticus	0.1554			
Perognathus parvus	Sorex bendirii	0.0946			
$Perognathus\ parvus$	Sorex cinereus	0.0966			
Perognathus parvus	Sorex dispar	0.0985			
Perognathus parvus	Sorex fumeus	0.0952			
Perognathus parvus	$Sorex\ hay deni$	0.1066			
Perognathus parvus	Sorex hoyi	0.10155			
Perognathus parvus	Sorex maritimensis	0.2047			
Perognathus parvus	Sorex merriami	0.121			
Perognathus parvus	Sorex monticolus	0.09985			
Perognathus parvus	Sorex palustris	0.0967			
Perognathus parvus	Sorex preblei	0.096			
Perognathus parvus	Sorex previer Sorex rohweri	0.09685			
Perognathus parvus	Sorex trowbridgii	0.03065 0.13565			
Perognathus parvus	Sorex tundrensis	0.13303 0.0937			
1 erognamas parvas	sovex vanarensis	0.0957			

Perognathus parvus Sorex ugyunak 0.09505	ope SI	GLO:	<u>BI</u>
	· · · · · ·		
Perognathus parvus Sorex vagrans 0.09695			
Peromyscus keeni Didelphis virginiana 0.1282			
Peromyscus keeni Sorex arcticus 0.08785			
Peromyscus keeni Sorex maritimensis 0.13335			
eromyscus leucopus Didelphis virginiana 0.1319			
eromyscus leucopus Sorex arcticus 0.0899			
eromyscus leucopus Sorex maritimensis 0.13615			
nyscus maniculatus Didelphis virginiana 0.11565			
nyscus maniculatus Sorex maritimensis 0.11735			
Phocoena phocoena Blarina brevicauda 0.4475			
Phocoena phocoena Castor canadensis 0.33665			
Phocoena phocoena Condylura cristata 0.1392			
Phocoena phocoena Cryptotis parva 0.4403			
Phocoena phocoena Dicrostonyx groenlandicus 0.18315			
Phocoena phocoena Dicrostonyx hudsonius 0.29255			
Phocoena phocoena Dicrostonyx nunatakensis 0.24655			
Phocoena phocoena Dicrostonyx richardsoni 0.2506			
Phocoena phocoena Didelphis virginiana 0.27175			
Phocoena phocoena Dipodomys ordii 0.14965			
Phocoena phocoena Erethizon dorsatum 0.1129			
Phocoena phocoena Geomys bursarius 0.15275			
Phocoena phocoena Lemmiscus curtatus 0.4006			
Phocoena phocoena Lemmus trimucronatus 0.5012			
Phocoena phocoena Microtus chrotorrhinus 0.4018			
Phocoena phocoena Microtus longicaudus 0.4453			
Phocoena phocoena Microtus miurus 0.4988			
Phocoena phocoena Microtus montanus 0.34405			
Phocoena phocoena Microtus ochrogaster 0.40215			
Phocoena phocoena Microtus oeconomus 0.52165			
Phocoena phocoena Microtus oregoni 0.3345			
Phocoena phocoena Microtus pennsylvanicus 0.346			
Phocoena phocoena Microtus pinetorum 0.41835			
Phocoena phocoena Microtus richardsoni 0.40955			
Phocoena phocoena Microtus townsendii 0.5467			
Phocoena phocoena Microtus xanthognathus 0.3993			
Phocoena phocoena Mus musculus 0.4832			
Phocoena phocoena Myodes gapperi 0.34125			
Phocoena phocoena Myodes rutilus 0.35245			
Phocoena phocoena Neotoma cinerea 0.35285			
Phocoena phocoena Neurotrichus gibbsii 0.14305			
Phocoena phocoena Ondatra zibethicus 0.53485			
Phocoena phocoena Onychomys leucogaster 0.35295			
Phocoena phocoena Parascalops breweri 0.11025			
Phocoena phocoena Perognathus fasciatus 0.15005			
Phocoena phocoena Perognathus parvus 0.1511			
Phocoena phocoena Peromyscus keeni 0.3541			
Phocoena phocoena Peromyscus leucopus 0.35245			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Phocoena\ phocoena$	Peromyscus maniculatus	0.3467			
$Phocoena\ phocoena$	$Phenacomys\ intermedius$	0.37005			
$Phocoena\ phocoena$	$Phenacomys\ ungava$	0.36865			
$Phocoena\ phocoena$	$Reithrodontomys\ megalotis$	0.35275			
$Phocoena\ phocoena$	$Scapanus\ orarius$	0.09445			
$Phocoena\ phocoena$	$Sciurus\ niger$	0.0978			
$Phocoena\ phocoena$	Sorex arcticus	0.53735			
Phocoena phocoena	$Sorex\ bendirii$	0.4921			
$Phocoena\ phocoena$	$Sorex\ cinereus$	0.4939			
$Phocoena\ phocoena$	Sorex dispar	0.49415			
Phocoena phocoena	Sorex fumeus	0.4958			
$Phocoena\ phocoena$	$Sorex\ haydeni$	0.53955			
Phocoena phocoena	Sorex hoyi	0.50145			
Phocoena phocoena	$Sorex\ maritimens is$	0.5216			
Phocoena phocoena	Sorex merriami	0.58735			
Phocoena phocoena	$Sorex\ monticolus$	0.4961			
Phocoena phocoena	Sorex palustris	0.49575			
$Phocoena\ phocoena$	Sorex preblei	0.49535			
Phocoena phocoena	Sorex rohweri	0.49345			
Phocoena phocoena	$Sorex\ trowbridgii$	0.51325			
Phocoena phocoena	Sorex tundrensis	0.5173			
$Phocoena\ phocoena$	Sorex ugyunak	0.49625			
Phocoena phocoena	Sorex vagrans	0.4964			
$Phocoena\ phocoena$	$Sylvilagus\ nuttallii$	0.09655			
Phocoena phocoena	Synaptomys borealis	0.49505			
$Phocoena\ phocoena$	Synaptomys cooperi	0.49755			
Phocoena phocoena	Tamias amoenus	0.09505			
Phocoena phocoena	$Tamias\ townsendii$	0.09825			
$Phocoena\ phocoena$	Tamiasciurus douglasii	0.095			
Phocoena phocoena	Tamiasciurus hudsonicus	0.102			
Phocoena phocoena	$Thomomys\ talpoides$	0.14785			
$Phocoenoides\ dalli$	$Blarina\ brevicauda$	0.4407			
$Phocoenoides\ dalli$	$Castor\ canadensis$	0.33665			
$Phocoenoides\ dalli$	Condylura cristata	0.1385			
$Phocoenoides\ dalli$	Cryptotis parva	0.442			
$Phocoenoides\ dalli$	Dicrostonyx groenlandicus	0.1787			
$Phocoenoides\ dalli$	$Dicrostonyx\ hudsonius$	0.2906			
$Phocoenoides\ dalli$	Dicrostonyx nunatakensis	0.2499			
$Phocoenoides\ dalli$	$Dicrostonyx\ richardsoni$	0.24675			
$Phocoenoides\ dalli$	$Didelphis\ virginiana$	0.2696			
$Phocoenoides\ dalli$	Dipodomys ordii	0.15015			
$Phocoenoides\ dalli$	Erethizon dorsatum	0.11465			
$Phocoenoides\ dalli$	Geomys bursarius	0.1513			
Phocoenoides dalli	$Lemmiscus\ curtatus$	0.3999			
Phocoenoides dalli	$Lemmus\ trimucronatus$	0.4949			
Phocoenoides dalli	Microtus chrotorrhinus	0.3995			
Phocoenoides dalli	$Microtus\ longicaudus$	0.4419			
Phocoenoides dalli	$Microtus\ miurus$	0.4932			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
Phocoenoides dalli	Microtus montanus	0.3426			
$Phocoenoides\ dalli$	$Microtus\ ochrogaster$	0.4013			
$Phocoenoides\ dalli$	$Microtus\ oeconomus$	0.51975			
$Phocoenoides\ dalli$	$Microtus\ oregoni$	0.3271			
$Phocoenoides\ dalli$	Microtus pennsylvanicus	0.33785			
$Phocoenoides\ dalli$	$Microtus\ pinetorum$	0.4153			
$Phocoenoides\ dalli$	$Microtus\ richardsoni$	0.4052			
$Phocoenoides\ dalli$	$Microtus\ townsendii$	0.5423			
$Phocoenoides\ dalli$	$Microtus\ xanthognathus$	0.4027			
$Phocoenoides\ dalli$	$Mus\ musculus$	0.4779			
$Phocoenoides\ dalli$	$Myodes\ gapperi$	0.34235			
$Phocoenoides\ dalli$	$Myodes\ rutilus$	0.35175			
$Phocoenoides\ dalli$	$Neotoma\ cinerea$	0.3501			
$Phocoenoides\ dalli$	$Neurotrichus\ gibbsii$	0.1404			
$Phocoenoides\ dalli$	Ondatra zibethicus	0.53455			
$Phocoenoides\ dalli$	Onychomys leucogaster	0.3529			
$Phocoenoides\ dalli$	Parascalops breweri	0.10945			
$Phocoenoides\ dalli$	Perognathus fasciatus	0.1509			
$Phocoenoides\ dalli$	Perognathus parvus	0.14645			
$Phocoenoides\ dalli$	Peromyscus keeni	0.3514			
$Phocoenoides\ dalli$	Peromyscus leucopus	0.35295			
$Phocoenoides\ dalli$	Peromyscus maniculatus	0.3479			
$Phocoenoides\ dalli$	Phenacomys intermedius	0.3659			
$Phocoenoides\ dalli$	Phenacomys ungava	0.3654			
$Phocoenoides\ dalli$	$Reithrodontomys\ megalotis$	0.35035			
$Phocoenoides\ dalli$	Scapanus orarius	0.0922			
$Phocoenoides\ dalli$	Sciurus niger	0.09215			
$Phocoenoides\ dalli$	Sorex arcticus	0.5367			
$Phocoenoides\ dalli$	Sorex bendirii	0.4923			
$Phocoenoides\ dalli$	Sorex cinereus	0.49275			
$Phocoenoides\ dalli$	Sorex dispar	0.4954			
$Phocoenoides\ dalli$	Sorex fumeus	0.4951			
$Phocoenoides\ dalli$	Sorex haydeni	0.5333			
$Phocoenoides\ dalli$	Sorex hoyi	0.49805			
$Phocoenoides\ dalli$	Sorex maritimensis	0.51675			
$Phocoenoides\ dalli$	Sorex merriami	0.5853			
$Phocoenoides\ dalli$	$Sorex\ monticolus$	0.48895			
$Phocoenoides\ dalli$	Sorex palustris	0.49075			
$Phocoenoides\ dalli$	Sorex preblei	0.49475			
$Phocoenoides\ dalli$	Sorex rohweri	0.49135			
Phocoenoides dalli	Sorex trowbridgii	0.5128			
Phocoenoides dalli	Sorex tundrensis	0.5125 0.5115			
Phocoenoides dalli	Sorex ugyunak	0.49585			
Phocoenoides dalli	Sorex vagrans	0.4938			
Phocoenoides dalli	Sylvilagus nuttallii	0.0949			
Phocoenoides dalli	Synaptomys borealis	0.4942			
Phocoenoides dalli	Synaptomys cooperi	0.49425			
Phocoenoides dalli	Tamias amoenus	0.0948			
1.100001101000 aa100	± anvas anvocitus	0.0010			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Phocoenoides dalli	Tamias townsendii	0.0991			
$Phocoenoides\ dalli$	$Tamias ciurus\ douglasii$	0.08995			
$Phocoenoides\ dalli$	$Tamias ciurus\ hudsonicus$	0.09615			
$Phocoenoides\ dalli$	$Thomomys\ talpoides$	0.1484			
$Procyon\ lotor$	Alces alces	0.10205			
Procyon lotor	$Antilocapra\ americana$	0.16385			
Procyon lotor	Aplodontia rufa	0.27			
Procyon lotor	Berardius bairdii	0.273			
Procyon lotor	$Blarina\ brevicauda$	0.8212			
$Procyon\ lotor$	$Callospermophilus\ lateralis$	0.28415			
Procyon lotor	$Callospermophilus\ saturatus$	0.2882			
Procyon lotor	$Castor\ canadensis$	0.4761			
Procyon lotor	$Cervus\ elaphus$	0.11645			
Procyon lotor	Condylura cristata	0.41135			
Procyon lotor	Cryptotis parva	0.81845			
Procyon lotor	$Dama\ dama$	0.1446			
Procyon lotor	$Dama\ mesopotamica$	0.1074			
Procyon lotor	$Delphinapterus\ leucas$	0.27465			
Procyon lotor	Dicrostonyx groenlandicus	0.8579			
Procyon lotor	Dicrostonyx hudsonius	0.9646			
Procyon lotor	Dicrostonyx nunatakensis	0.93195			
Procyon lotor	Dicrostonyx richardsoni	0.9317			
Procyon lotor	Didelphis virginiana	0.42755			
Procyon lotor	Dipodomys ordii	0.4464			
Procyon lotor	Erethizon dorsatum	0.3451			
Procyon lotor	$Eschrichtius\ robustus$	0.26835			
Procyon lotor	Geomys bursarius	0.4533			
Procyon lotor	$Glaucomys\ sabrinus$	0.15015			
$Procyon\ lotor$	$Glaucomys\ volans$	0.14595			+
Procyon lotor	Hyperoodon ampullatus	0.27015			
Procyon lotor	Ictidomys tridecemlineatus	0.0934			
Procyon lotor	Kogia breviceps	0.26375			
Procyon lotor	Kogia sima	0.26845			
Procyon lotor	$Lemmiscus\ curtatus$	0.9923			
Procyon lotor	$Lemmus\ trimucronatus$	0.9999			
Procyon lotor	Lepus americanus	0.419			
Procyon lotor	Lepus arcticus	0.2672			
Procyon lotor	Lepus europaeus	0.21645			
Procyon lotor	Lepus townsendii	0.1933			
Procyon lotor	$Marmota\ broweri$	0.40175			
Procyon lotor	$Marmota\ caligata$	0.3914			
Procyon lotor	Marmota flaviventris	0.3385			
Procyon lotor	Marmota monax	0.3463			
Procyon lotor	Marmota vancouverensis	0.40945			
Procyon lotor	Mesoplodon bidens	0.2625			
Procyon lotor	Mesoplodon carlhubbsi	0.27385			
Procyon lotor	Mesoplodon densirostris	0.27303 0.2732			
Procyon lotor	Mesoplodon mirus	0.26305			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
Procyon lotor	Sorex fumeus	0.88485			
Procyon lotor	$Sorex\ haydeni$	0.95555			
Procyon lotor	Sorex hoyi	0.94225			
Procyon lotor	$Sorex\ maritimens is$	0.97995			
Procyon lotor	$Sorex\ merriami$	0.91795			
Procyon lotor	$Sorex\ monticolus$	0.8897			
Procyon lotor	Sorex palustris	0.89175			
Procyon lotor	$Sorex\ preblei$	0.8896			
Procyon lotor	$Sorex\ rohweri$	0.8856			
$Procyon\ lotor$	$Sorex\ trowbridgii$	0.826			
$Procyon\ lotor$	$Sorex\ tundrensis$	0.93255			
Procyon lotor	$Sorex\ ugyunak$	0.89445			
Procyon lotor	Sorex vagrans	0.88585			
Procyon lotor	$Sylvilagus\ floridanus$	0.17755			+
Procyon lotor	Sylvilagus nuttallii	0.2208			
Procyon lotor	Sylvilagus transitionalis	0.1805			
Procyon lotor	Synaptomys borealis	0.99975			
Procyon lotor	Synaptomys cooperi	0.9986			
Procyon lotor	$Tamias\ amoenus$	0.8671			
Procyon lotor	$Tamias\ minimus$	0.1875			
Procyon lotor	$Tamias\ striatus$	0.1926			
Procyon lotor	$Tamias\ townsendii$	0.7035			
Procyon lotor	Tamiasciurus douglasii	0.31595			
Procyon lotor	Tamiasciurus hudsonicus	0.32575			
Procyon lotor	$Thomomys\ talpoides$	0.44975			
Procyon lotor	$Urocitellus\ columbianus$	0.54125			
Procyon lotor	$Urocitellus\ parryii$	0.53715			
Procyon lotor	Urocitellus richardsonii	0.53425			
Procyon lotor	$Zapus\ princeps$	0.51015			+
Procyon lotor	$Zapus\ trinotatus$	0.46125			
Procyon lotor	$Ziphius\ cavirostris$	0.2722			
$Puma\ concolor$	$Antilocapra\ americana$	0.1722			
$Puma\ concolor$	$\stackrel{f}{Aplodontia}$ $rufa$	0.4288			+
$Puma\ concolor$	Berardius bairdii	0.22095			
$Puma\ concolor$	$Blarina\ brevicauda$	0.69015			
Puma concolor	$Callospermophilus\ lateralis$	0.9351			
Puma concolor	Callospermophilus saturatus	0.9334			
Puma concolor	Canis latrans	1.0			+
Puma concolor	$Castor\ canadensis$	0.63565			+
Puma concolor	Cryptotis parva	0.68335			'
Puma concolor	$Dama\ dama$	0.1645			
Puma concolor	$Delphinapterus\ leucas$	0.23435			
Puma concolor	Dicrostonyx groenlandicus	0.333			
Puma concolor	Dicrostonyx hudsonius	0.1443			
Puma concolor	Dicrostonyx nunatakensis	0.13125			
Puma concolor	Dicrostonyx richardsoni	0.13125 0.11875			
Puma concolor	Didelphis virginiana	0.3831			+
Puma concolor	Dipodomys ordii	0.2496			1
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Puma\ concolor$	Erethizon dorsatum	0.21305			+
$Puma\ concolor$	$Eschrichtius\ robustus$	0.2231			
$Puma\ concolor$	$Geomys\ bursarius$	0.2526			
$Puma\ concolor$	$Glaucomys\ sabrinus$	0.33945			
$Puma\ concolor$	$Glaucomys\ volans$	0.33925			
$Puma\ concolor$	$Gulo\ gulo$	0.17135			
$Puma\ concolor$	$Hyperoodon\ ampullatus$	0.2292			
$Puma\ concolor$	$Ictidomys\ tridecem lineatus$	0.16905			
$Puma\ concolor$	Kogia breviceps	0.21955			
$Puma\ concolor$	$Kogia\ sima$	0.22775			
$Puma\ concolor$	$Lemmiscus\ curtatus$	0.71145			
$Puma\ concolor$	$Lemmus\ trimucronatus$	0.99475			
$Puma\ concolor$	$Lepus\ americanus$	0.39795			+
$Puma\ concolor$	$Lepus \ arcticus$	0.3412			
$Puma\ concolor$	Lepus europaeus	0.14265			+
$Puma\ concolor$	$Lontra\ canadensis$	0.10415			
$Puma\ concolor$	Lynx rufus	1.0			+
$Puma\ concolor$	$Marmota\ broweri$	0.386			
$Puma\ concolor$	$Marmota\ caligata$	0.3726			
$Puma\ concolor$	$Marmota\ flaviventris$	0.3298			+
$Puma\ concolor$	$Marmota\ monax$	0.3558			
$Puma\ concolor$	$Marmota\ vancouverens is$	0.33515			
$Puma\ concolor$	$Martes\ americana$	0.1881			
$Puma\ concolor$	$Martes\ pennanti$	0.13645			
$Puma\ concolor$	Mephitis $mephitis$	0.2054			
$Puma\ concolor$	$Mesoplodon\ bidens$	0.21275			
$Puma\ concolor$	$Me soplodon\ carlhubbsi$	0.23395			
$Puma\ concolor$	$Me soplodon\ densiros tris$	0.23375			
$Puma\ concolor$	$Me soplod on \ mirus$	0.21495			
$Puma\ concolor$	$Me soplodon\ stejnegeri$	0.21245			
$Puma\ concolor$	$Microtus\ chrotorrhinus$	0.7118			
$Puma\ concolor$	$Microtus\ longicaudus$	0.9986			
$Puma\ concolor$	Microtus $miurus$	0.99785			
$Puma\ concolor$	$Microtus\ montanus$	1.0			
$Puma\ concolor$	$Microtus\ ochrogaster$	0.7044			
$Puma\ concolor$	$Microtus\ oeconomus$	0.9854			
$Puma\ concolor$	$Microtus\ oregoni$	1.0			
$Puma\ concolor$	Microtus pennsylvanicus	0.9999			
$Puma\ concolor$	Microtus pinetorum	0.9879			
$Puma\ concolor$	$Microtus\ richardsoni$	0.99675			
$Puma\ concolor$	$Microtus\ townsendii$	1.0			
$Puma\ concolor$	$Microtus\ xanthognathus$	0.7223			
$Puma\ concolor$	$Monodon\ monoceros$	0.2313			
Puma concolor	$Mus\ musculus$	0.86445			+
Puma concolor	$Mustela\ erminea$	0.2608			,
Puma concolor	Mustela nigripes	0.3678			
Puma concolor	Mustela nivalis	0.18045			
Puma concolor	Mustela subpalmata	0.307			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Puma\ concolor$	$Myodes\ gapperi$	0.56315			
$Puma\ concolor$	$Myodes\ rutilus$	0.40855			
$Puma\ concolor$	$Neotoma\ cinerea$	0.48515			
$Puma\ concolor$	$Neovison\ macrodon$	0.08535			
$Puma\ concolor$	$Neurotrichus\ gibbsii$	0.3083			
$Puma\ concolor$	$Odocoileus\ hemionus$	0.27			+
$Puma\ concolor$	$Odocoileus\ virginianus$	0.4057			+
$Puma\ concolor$	$Ondatra\ zibethicus$	0.9966			+
$Puma\ concolor$	$Ony chomys\ leucogaster$	0.49215			
$Puma\ concolor$	Ovis dalli	0.1783			
$Puma\ concolor$	$Perognathus\ fasciatus$	0.2462			
$Puma\ concolor$	Perognathus parvus	0.24495			
$Puma\ concolor$	Peromyscus keeni	0.4919			
$Puma\ concolor$	Peromyscus leucopus	0.49315			
$Puma\ concolor$	Peromyscus maniculatus	0.49765			
$Puma\ concolor$	Phenacomys intermedius	0.9998			
$Puma\ concolor$	Phenacomys ungava	0.99965			
$Puma\ concolor$	Phocoena phocoena	0.22685			
$Puma\ concolor$	Phocoenoides dalli	0.23185			
$Puma\ concolor$	$Poliocitellus\ franklinii$	0.1055			
$Puma\ concolor$	Procyon lotor	0.2045			+
$Puma\ concolor$	Rangifer tarandus	0.1879			·
$Puma\ concolor$	Reithrodontomys megalotis	0.5006			
$Puma\ concolor$	$Sciurus \ niger$	0.9987			
$Puma\ concolor$	Sorex arcticus	0.73405			
$Puma\ concolor$	$Sorex\ bendirii$	0.7861			
$Puma\ concolor$	Sorex cinereus	0.76665			
$Puma\ concolor$	Sorex dispar	0.76605			
$Puma\ concolor$	Sorex fumeus	0.7679			
$Puma\ concolor$	Sorex haydeni	0.88905			
$Puma\ concolor$	Sorex hoyi	0.85			
$Puma\ concolor$	Sorex maritimensis	0.2433			
Puma concolor	Sorex merriami	0.99065			
Puma concolor	$Sorex\ monticolus$	0.76535			
Puma concolor	Sorex palustris	0.77845			
Puma concolor	Sorex preblei	0.7727			
Puma concolor	Sorex rohweri	0.7622			
Puma concolor	Sorex trowbridgii	0.9945			
Puma concolor	Sorex tundrensis	0.81885			
Puma concolor	Sorex ugyunak	0.77815			
Puma concolor	Sorex vagrans	0.7619			
Puma concolor	Spilogale putorius	0.182			+
Puma concolor	Sylvilagus nuttallii	0.102			ı
Puma concolor	Synaptomys borealis	0.0899 0.98215			
Puma concolor	Synaptomys cooperi	0.95213 0.957			
Puma concolor	Tamias townsendii	0.937 0.47235			
Puma concolor	Tamiasciurus douglasii	0.47233 0.9989			
Puma concolor	Tamiasciurus hudsonicus	0.9969			
т инна сонсоют	ramuscurus nuasonicus	0.9948			

Prey $P($	(j) Europe SL GLOE
Thomomys talpoides 0.24	595
$Urocitellus\ columbianus \ 0.4$	'08
Urocitellus parryii 0.46	i45
Urocitellus richardsonii 0.47	095
$ocyon\ cinereoargenteus~~0.1$	216
Ziphius cavirostris 0.22	'95
Didelphis virginiana 0.11	'35
Sorex maritimensis 0.12	315
Sorex maritimensis 0.08	275
Didelphis virginiana 0.08	345
Sorex maritimensis 0.09	965
$Didelphis\ virginiana$ 0.	089
Sorex maritimensis 0.10	205
Didelphis virginiana 0.08	915
Sorex maritimensis 0.10	315
Didelphis virginiana 0.08	395
Sorex maritimensis 0.10	545
Sorex maritimensis 0.09)15
Sorex maritimensis 0.0	
Didelphis virginiana 0.0	
Sorex maritimensis 0.1	
Didelphis virginiana 0.08	
Sorex maritimensis 0.10	
$Alces\ alces$ 0.1	
Antilocapra americana 0.2	
Aplodontia rufa 0.2	
Berardius bairdii 0.3	
	127
Blarina brevicauda 0.7	
ospermophilus lateralis 0.31	
spermophilus saturatus 0.3	
Castor canadensis 0.4	
Cervus elaphus 0.2	
Condylura cristata 0.40	
Cryptotis parva 0.77	
Cynomys ludovicianus 0.12	
$Dama\ dama = 0.23$	
Dama mesopotamica 0.19	
Delphinapterus leucas 0.3	
$rostonyx\ groenlandicus$ 0.8	
Dicrostonyx hudsonius 0.95	
$crostonyx\ nunatakensis$ 0.92	
$Dicrostonyx\ richardsoni$ 0.92	
Didelphis virginiana 0.43	
	461
Erethizon dorsatum 0.36	
Eschrichtius robustus 0.30	
Geomys bursarius 0.30	

Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Spilogale\ putorius$	$Glaucomys\ sabrinus$	0.1717			
$Spilogale\ putorius$	$Glaucomys\ volans$	0.16615			
$Spilogale\ putorius$	$Gulo\ gulo$	0.08555			
$Spilogale\ putorius$	$Hyperoodon\ ampullatus$	0.30875			
$Spilogale\ putorius$	$Ictidomys\ tridecem lineatus$	0.1587			
$Spilogale\ putorius$	$Kogia\ breviceps$	0.30595			
$Spilogale\ putorius$	$Kogia\ sima$	0.30565			
$Spilogale\ putorius$	$Lemmiscus\ curtatus$	0.98425			
$Spilogale\ putorius$	$Lemmus\ trimucronatus$	0.99965			
$Spilogale\ putorius$	Lepus americanus	0.44275			
$Spilogale\ putorius$	Lepus arcticus	0.31635			
$Spilogale\ putorius$	$Lepus\ europaeus$	0.25355			
$Spilogale\ putorius$	$Lepus\ townsendii$	0.2312			
$Spilogale\ putorius$	$Marmota\ broweri$	0.44995			
$Spilogale\ putorius$	$Marmota\ caligata$	0.44935			
$Spilogale\ putorius$	$Marmota\ flaviventris$	0.4099			
$Spilogale\ putorius$	$Marmota\ monax$	0.4119			
$Spilogale\ putorius$	$Marmota\ vancouverens is$	0.4718			
$Spilogale\ putorius$	$Martes\ americana$	0.09705			
$Spilogale\ putorius$	$Martes\ pennanti$	0.1001			
$Spilogale\ putorius$	$Me soplodon\ bidens$	0.2969			
$Spilogale\ putorius$	$Me soplodon\ carlhubbsi$	0.309			
$Spilogale\ putorius$	$Me soplo don\ densiros tris$	0.3085			
$Spilogale\ putorius$	$Me soplodon \ mirus$	0.29565			
$Spilogale\ putorius$	$Me soplodon\ stejnegeri$	0.3012			
$Spilogale\ putorius$	$Microtus\ chrotorrhinus$	0.9855			
$Spilogale\ putorius$	$Microtus\ longicaudus$	0.9991			
$Spilogale\ putorius$	$Microtus\ miurus$	0.99975			
$Spilogale\ putorius$	$Microtus\ montanus$	0.90815			
$Spilogale\ putorius$	$Microtus\ ochrogaster$	0.98485			
$Spilogale\ putorius$	$Microtus\ oeconomus$	0.9641			
$Spilogale\ putorius$	$Microtus\ oregoni$	0.84625			
$Spilogale\ putorius$	$Microtus\ pennsylvanicus$	0.90205			
$Spilogale\ putorius$	$Microtus\ pinetorum$	0.9981			
$Spilogale\ putorius$	$Microtus\ richardsoni$	0.99555			
$Spilogale\ putorius$	$Microtus\ townsendii$	0.9993			
$Spilogale\ putorius$	$Microtus\ xanthognathus$	0.98635			
$Spilogale\ putorius$	$Monodon\ monoceros$	0.3091			
$Spilogale\ putorius$	$Mus\ musculus$	0.98185			
$Spilogale\ putorius$	$Mustela\ frenata$	0.1268			
$Spilogale\ putorius$	$Myodes\ gapperi$	0.984			
$Spilogale\ putorius$	$Myodes\ rutilus$	0.9778			
$Spilogale\ putorius$	Napaeozapus insignis	0.28275			
$Spilogale\ putorius$	Neotoma cinerea	0.8316			
Spilogale putorius	$Neovison\ macrodon$	0.0839			
$Spilogale\ putorius$	$Neovison\ vison$	0.09845			
Spilogale putorius	$Neurotrichus\ gibbsii$	0.4427			
Spilogale putorius	$Ochotona\ collar is$	0.24825			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Spilogale\ putorius$	$Ochotona\ princeps$	0.25045			
$Spilogale\ putorius$	$Odo coile us\ hemionus$	0.33615			
$Spilogale\ putorius$	$Odocoileus\ virginianus$	0.37365			
$Spilogale\ putorius$	$Ondatra\ zibethicus$	0.9827			
$Spilogale\ putorius$	$Ony chomys\ leucogaster$	0.8288			
$Spilogale\ putorius$	$Oreannos\ americanus$	0.1242			
$Spilogale\ putorius$	$Ovibos\ moschatus$	0.1355			
$Spilogale\ putorius$	$Ovis\ canadensis$	0.12755			
$Spilogale\ putorius$	$Ovis \ dalli$	0.1647			
$Spilogale\ putorius$	Parascalops breweri	0.38815			
$Spilogale\ putorius$	Perognathus fasciatus	0.45575			
$Spilogale\ putorius$	Perognathus parvus	0.4635			
$Spilogale\ putorius$	Peromyscus keeni	0.8255			
$Spilogale\ putorius$	Peromyscus leucopus	0.82405			
$Spilogale\ putorius$	Peromyscus maniculatus	0.84255			+
$Spilogale\ putorius$	Phenacomys intermedius	0.98065			
$Spilogale\ putorius$	Phenacomys ungava	0.98005			
$Spilogale\ putorius$	Phocoena phocoena	0.3031			
Spilogale putorius	Phocoenoides dalli	0.30485			
Spilogale putorius	$Poliocitellus\ franklinii$	0.1445			
Spilogale putorius	$Rangifer\ tarandus$	0.2837			
Spilogale putorius	$Reithrodontomys\ megalotis$	0.83465			
$Spilogale\ putorius$	$Scalopus \ aquaticus$	0.18865			
Spilogale putorius	$Scapanus\ orarius$	0.35895			
$Spilogale\ putorius$	$Scapanus\ townsendii$	0.24755			
Spilogale putorius	Sciurus niger	0.34895			
Spilogale putorius	Sorex arcticus	0.9501			
$Spilogale\ putorius$	Sorex bendirii	0.85205			
$Spilogale\ putorius$	Sorex cinereus	0.84865			
$Spilogale\ putorius$	Sorex dispar	0.84675			
$Spilogale\ putorius$	Sorex fumeus	0.84955			
Spilogale putorius	Sorex haydeni	0.91945			
$Spilogale\ putorius$	Sorex hoyi	0.9004			
$Spilogale\ putorius$	Sorex maritimensis	0.9502			
Spilogale putorius	Sorex merriami	0.8805			
Spilogale putorius	Sorex monticolus	0.84845			
Spilogale putorius	Sorex palustris	0.8547			
Spilogale putorius	Sorex preblei	0.847			
Spilogale putorius	Sorex rohweri	0.8438			
Spilogale putorius	Sorex trowbridgii	0.7859			
Spilogale putorius	Sorex tundrensis	0.89025			
Spilogale putorius	Sorex ugyunak	0.85585			
Spilogale putorius	Sorex vagrans	0.8415			
Spilogale putorius	Sylvilagus floridanus	0.3413 0.2178			
Spilogale putorius	Sylvilagus nuttallii	0.2178 0.2495			
Spilogale putorius	Sylvilagus transitionalis	0.2495 0.21365			
	Synaptomys borealis	0.21303 0.99885			
Spilogale putorius	~ - ~	0.99805 0.99715			
$Spilogale\ putorius$	$Synaptomys\ cooperi$	0.99713			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Spilogale putorius	Tamias amoenus	0.87225			
$Spilogale\ putorius$	$Tamias\ minimus$	0.2301			
$Spilogale\ putorius$	$Tamias\ striatus$	0.23645			
$Spilogale\ putorius$	$Tamias\ townsendii$	0.7287			
$Spilogale\ putorius$	$Tamias ciurus\ douglasii$	0.3454			
Spilogale putorius	Tamiasciurus hudsonicus	0.3538			
$Spilogale\ putorius$	$Thomomys\ talpoides$	0.46105			
$Spilogale\ putorius$	$Urocitellus\ columbianus$	0.58395			
$Spilogale\ putorius$	$Urocitellus\ parryii$	0.58585			
$Spilogale\ putorius$	$Urocitellus\ richardsonii$	0.5821			
$Spilogale\ putorius$	$Zapus\ princeps$	0.57945			
$Spilogale\ putorius$	$Zapus\ trinotatus$	0.55015			
Spilogale putorius	$Ziphius\ cavirostris$	0.30595			
Taxidea taxus	$\stackrel{-}{Antrozous}\ pallidus$	0.20365			
$Taxidea\ taxus$	$Aplodontia\ rufa$	0.48345			
$Taxidea\ taxus$	Berardius bairdii	0.27345			
$Taxidea\ taxus$	$Blarina\ brevicauda$	0.9934			
$Taxidea\ taxus$	$Callosper mophilus\ lateralis$	0.85565			
$Taxidea\ taxus$	Callospermophilus saturatus	0.85285			
$Taxidea\ taxus$	Condylura cristata	0.93405			
$Taxidea\ taxus$	$Corynorhinus\ townsendii$	0.19665			
$Taxidea\ taxus$	Cryptotis parva	0.99115			
$Taxidea\ taxus$	$Delphinapterus\ leucas$	0.29005			
$Taxidea\ taxus$	Dicrostonyx groenlandicus	0.8638			
$Taxidea\ taxus$	$Dicrostonyx\ hudsonius$	0.9944			
Taxidea taxus	Dicrostonyx nunatakensis	0.9578			
$Taxidea\ taxus$	Dicrostonyx richardsoni	0.9701			
$Taxidea\ taxus$	Didelphis virginiana	0.5			
$Taxidea\ taxus$	$Dipodomys\ ordii$	0.41775			
$Taxidea\ taxus$	Erethizon dorsatum	0.3601			
$Taxidea\ taxus$	$Eschrichtius\ robustus$	0.27835			
$Taxidea\ taxus$	$Euderma\ maculatum$	0.1445			
$Taxidea\ taxus$	$Geomys\ bursarius$	0.42185			+
$Taxidea\ taxus$	$Glaucomys\ sabrinus$	0.4011			
$Taxidea\ taxus$	$Glaucomys\ volans$	0.40125			
Taxidea taxus	$Hyperoodon\ ampullatus$	0.28505			
$Taxidea\ taxus$	Kogia breviceps	0.2844			
Taxidea taxus	Kogia sima	0.28045			
$Taxidea\ taxus$	$Lasiurus\ blossevillii$	0.1031			
$Taxidea\ taxus$	Lasiurus borealis	0.1924			
$Taxidea\ taxus$	Lasiurus cinereus	0.17425			
$Taxidea\ taxus$	$Lemmiscus\ curtatus$	1.0			+
$Taxidea\ taxus$	$Lemmus\ trimucronatus$	1.0			
Taxidea taxus	Lepus americanus	0.36355			
Taxidea taxus	$Marmota\ broweri$	0.29715			
Taxidea taxus	$Marmota\ caligata$	0.2645			
Taxidea taxus	Marmota flaviventris	0.11695			
Taxidea taxus	$Marmota\ monax$	0.1635			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Taxidea\ taxus$	$Marmota\ vancouverensis$	0.13145			
$Taxidea\ taxus$	$Mephitis \ mephitis$	0.0953			
$Taxidea\ taxus$	$Me soplodon\ bidens$	0.26475			
$Taxidea\ taxus$	$Me soplodon\ carlhubbsi$	0.28465			
$Taxidea\ taxus$	Mesoplodon densirostris	0.2799			
$Taxidea\ taxus$	$Mesoplodon\ mirus$	0.26625			
$Taxidea\ taxus$	$Me soplodon\ stejnegeri$	0.26825			
$Taxidea\ taxus$	Microtus chrotorrhinus	1.0			
$Taxidea\ taxus$	$Microtus\ longicaudus$	1.0			
$Taxidea\ taxus$	$Microtus\ miurus$	1.0			
$Taxidea\ taxus$	$Microtus\ montanus$	0.5516			
$Taxidea\ taxus$	$Microtus\ ochrogaster$	0.99995			
$Taxidea\ taxus$	$Microtus\ oeconomus$	1.0			
$Taxidea\ taxus$	Microtus pennsylvanicus	0.5353			
$Taxidea\ taxus$	Microtus pinetorum	1.0			
$Taxidea\ taxus$	Microtus richardsoni	1.0			
Taxidea taxus	Microtus townsendii	1.0			
Taxidea taxus	Microtus xanthognathus	0.99995			
Taxidea taxus	Monodon monoceros	0.2848			
Taxidea taxus	Mus musculus	0.99505			
Taxidea taxus	Myodes gapperi	0.99995			+
Taxidea taxus	Myodes rutilus	0.9956			ı
Taxidea taxus	Myotis californicus	0.3350 0.1359			
Taxidea taxus	Myotis evotis	0.13095			
Taxidea taxus	Myotis keenii	0.13033 0.1183			
Taxidea taxus	Myotis leibii	0.1105 0.12105			
Taxidea taxus	Myotis lucifugus	0.12105 0.10285			
Taxidea taxus	Myotis melanorhinus	0.10203 0.1427			
Taxidea taxus	Myotis septentrionalis	0.1427 0.1281			
Taxidea taxus	Myotis thysanodes	0.1201			
Taxidea taxus	Myotis volans	0.1100			
Taxidea taxus	Neotoma cinerea	0.6305			
Taxidea taxus Taxidea taxus					
	Neurotrichus gibbsii	0.8505			
Taxidea taxus	Ochotona collaris	0.1711			
Taxidea taxus	Ochotona princeps	0.1773			
Taxidea taxus	Ondatra zibethicus	0.9607			
Taxidea taxus	Onychomys leucogaster	0.63885			
Taxidea taxus	Parascalops breweri	0.9926			
Taxidea taxus	Perognathus fasciatus	0.4186			
Taxidea taxus	Perognathus parvus	0.4208			
Taxidea taxus	Peromyscus keeni	0.64135			
Taxidea taxus	Peromyscus leucopus	0.6329			
Taxidea taxus	Peromyscus maniculatus	0.64565			
Taxidea taxus	Phenacomys intermedius	0.9998			
Taxidea taxus	Phenacomys ungava	0.99975			
Taxidea taxus	Phocoena phocoena	0.2766			
Taxidea taxus	Phocoenoides dalli	0.27975			
$Taxidea\ taxus$	Pipistrellus subflavus	0.17665			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Taxidea taxus	Procyon lotor	0.09545			
$Taxidea\ taxus$	Reithrodontomys megalotis	0.64635			
$Taxidea\ taxus$	Scalopus aquaticus	0.9065			
$Taxidea\ taxus$	$Scapanus\ orarius$	0.98775			
$Taxidea\ taxus$	$Scapanus\ townsendii$	0.9303			
$Taxidea\ taxus$	$Sciurus\ niger$	0.98745			
$Taxidea\ taxus$	Sorex arcticus	1.0			
$Taxidea\ taxus$	$Sorex\ bendirii$	1.0			
$Taxidea\ taxus$	Sorex cinereus	0.9999			
$Taxidea\ taxus$	Sorex dispar	0.99985			
$Taxidea\ taxus$	Sorex fumeus	0.99975			
$Taxidea\ taxus$	Sorex haydeni	1.0			
$Taxidea\ taxus$	Sorex hoyi	1.0			
$Taxidea\ taxus$	Sorex maritimensis	1.0			
$Taxidea\ taxus$	$Sorex\ merriami$	1.0			
$Taxidea\ taxus$	$Sorex\ monticolus$	0.9999			
$Taxidea\ taxus$	Sorex palustris	0.9999			
$Taxidea\ taxus$	Sorex preblei	0.9998			
$Taxidea\ taxus$	Sorex rohweri	0.9999			
$Taxidea\ taxus$	$Sorex\ trowbridgii$	1.0			
$Taxidea\ taxus$	$Sorex\ tundrensis$	1.0			
$Taxidea\ taxus$	Sorex ugyunak	1.0			
$Taxidea\ taxus$	Sorex vagrans	0.9999			
$Taxidea\ taxus$	$Spilogale\ putorius$	0.10835			
$Taxidea\ taxus$	Sylvilagus nuttallii	0.0959			
$Taxidea\ taxus$	$Synaptomys\ borealis$	1.0			
$Taxidea\ taxus$	Synaptomys cooperi	1.0			
$Taxidea\ taxus$	$Tamias\ amoenus$	0.99935			
$Taxidea\ taxus$	$Tamias\ minimus$	0.13615			
$Taxidea\ taxus$	$Tamias\ striatus$	0.14415			
$Taxidea\ taxus$	$Tamias\ townsendii$	0.7395			
$Taxidea\ taxus$	$Tamias ciurus\ douglasii$	0.9902			
$Taxidea\ taxus$	Tamiasciurus hudsonicus	0.968			
$Taxidea\ taxus$	Thomomys talpoides	0.41535			+
$Taxidea\ taxus$	Urocitellus columbianus	0.40745			+
$Taxidea\ taxus$	$Urocitellus\ parryii$	0.39835			·
$Taxidea\ taxus$	Urocitellus richardsonii	0.4108			
$Taxidea\ taxus$	Zapus hudsonius	1.0			+
Taxidea taxus	Ziphius cavirostris	0.2831			'
Thomomys talpoides	$Blarina\ brevicauda$	0.09205			
Thomomys talpoides	Cryptotis parva	0.0891			
Thomomys talpoides	Didelphis virginiana	0.18295			
Thomomys talpoides	$Lemmiscus\ curtatus$	0.08445			
Thomomys talpoides	Microtus ochrogaster	0.0849			
Thomomys talpoides	Microtus oeconomus	0.09825			
Thomomys talpoides	Microtus oregoni	0.0929			
Thomomys talpoides	Microtus townsendii	0.0323 0.1494			
Thomomys talpoides	Ondatra zibethicus	0.1494 0.0859			
inomoniyo tarporaes	Onwara 2000micus	0.0003			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Thomomys\ talpoides$	Sorex arcticus	0.1567			
$Thomomys\ talpoides$	Sorex bendirii	0.09605			
$Thomomys\ talpoides$	Sorex cinereus	0.0997			
$Thomomys\ talpoides$	Sorex dispar	0.09895			
$Thomomys\ talpoides$	$Sorex\ fumeus$	0.10155			
$Thomomys\ talpoides$	$Sorex\ haydeni$	0.1115			
$Thomomys\ talpoides$	Sorex hoyi	0.1047			
$Thomomys\ talpoides$	$Sorex\ maritimens is$	0.20185			
$Thomomys\ talpoides$	Sorex merriami	0.12565			
$Thomomys\ talpoides$	$Sorex\ monticolus$	0.1008			
$Thomomys\ talpoides$	Sorex palustris	0.09935			
$Thomomys \ talpoides$	Sorex preblei	0.09835			
Thomomys talpoides	Sorex rohweri	0.0999			
Thomomys talpoides	$Sorex\ trowbridgii$	0.1385			
$Thomomys \ talpoides$	Sorex tundrensis	0.09585			
Thomomys talpoides	Sorex ugyunak	0.09545			
Thomomys talpoides	Sorex vagrans	0.09975			
Urocyon cinereoargenteus	Alces $alces$	0.1746			
Urocyon cinereoargenteus	$Antilocapra\ americana$	0.1486			
Urocyon cinereoargenteus	$Antrozous\ pallidus$	0.1239			
Urocyon cinereoargenteus	Aplodontia rufa	0.8711			
Urocyon cinereoargenteus	Berardius bairdii	0.4613			
Urocyon cinereoargenteus	Bison bison	0.1299			
Urocyon cinereoargenteus	$Blarina\ brevicauda$	0.94015			
Urocyon cinereoargenteus	$Callospermophilus\ lateralis$	0.8179			
Urocyon cinereoargenteus	Callospermophilus saturatus	0.8108			
Urocyon cinereoargenteus	Canis lupus	0.15595			
Urocyon cinereoargenteus	Canis rufus	0.14945			
Urocyon cinereoargenteus	$Castor\ canadensis$	1.0			
Urocyon cinereoargenteus	Condylura cristata	0.8673			
Urocyon cinereoargenteus	Corynorhinus townsendii	0.11265			
Urocyon cinereoargenteus	Cryptotis parva	0.92985			
Urocyon cinereoargenteus	Cynomys ludovicianus	1.0			
Urocyon cinereoargenteus	$Dama\ dama$	0.115			
Urocyon cinereoargenteus	$Delphinapterus\ leucas$	0.4634			
Urocyon cinereoargenteus	Dicrostonyx groenlandicus	1.0			
Urocyon cinereoargenteus	Dicrostonyx hudsonius	1.0			
Urocyon cinereoargenteus	Dicrostonyx nunatakensis	1.0			
Urocyon cinereoargenteus	Dicrostonyx richardsoni	1.0			
Urocyon cinereoargenteus	Didelphis virginiana	0.58865			+
Urocyon cinereoargenteus	Dipodomys ordii	0.77755			'
Urocyon cinereoargenteus	Enhydra lutris	0.1883			
Urocyon cinereoargenteus	Erethizon dorsatum	0.7215			
Urocyon cinereoargenteus	Eschrichtius robustus	0.46085			
Urocyon cinereoargenteus	Geomys bursarius	0.40005 0.77125			
Urocyon cinereoargenteus	Glaucomys sabrinus	0.77125 0.71885			
Urocyon cinereoargenteus	Glaucomys volans	0.7164			
	•				
Urocyon cinereoargenteus	Gulo gulo	0.6755			

SL GLOB	Europe	P(i,j)	Prey	Predator
		0.4575	Hyperoodon ampullatus	Urocyon cinereoargenteus
		0.98745	$Ictidomys\ tridecemlineatus$	Urocyon cinereoargenteus
		0.4572	$Kogia\ breviceps$	Urocyon cinereoargenteus
		0.4581	$Kogia\ sima$	Urocyon cinereoargenteus
		0.1115	$Lasiurus\ borealis$	Urocyon cinereoargenteus
		0.0893	$Lasiurus\ cinereus$	Urocyon cinereoargenteus
		1.0	$Lemmiscus\ curtatus$	Urocyon cinereoargenteus
		1.0	$Lemmus\ trimucronatus$	Urocyon cinereoargenteus
		1.0	$Lepus \ americanus$	Urocyon cinereoargenteus
		1.0	$Lepus \ arcticus$	Urocyon cinereoargenteus
		0.9968	Lepus europaeus	Urocyon cinereoargenteus
		1.0	$Lepus\ townsendii$	Urocyon cinereoargenteus
		0.17245	$Lontra\ canadensis$	Urocyon cinereoargenteus
		0.9965	$Marmota\ broweri$	Urocyon cinereoargenteus
		0.99945	$Marmota\ caligata$	Urocyon cinereoargenteus
		1.0	Marmota flaviventris	Urocyon cinereoargenteus
		0.9997	$Marmota\ monax$	Urocyon cinereoargenteus
		1.0	$Marmota\ vancouverensis$	Urocyon cinereoargenteus
		0.6558	$Martes\ americana$	Urocyon cinereoargenteus
		0.787	Martes pennanti	Urocyon cinereoargenteus
		0.33375	Mephitis mephitis	Urocyon cinereoargenteus
		0.45975	Mesoplodon bidens	Urocyon cinereoargenteus
		0.4596	Mesoplodon carlhubbsi	Urocyon cinereoargenteus
		0.4614	Mesoplodon densirostris	Urocyon cinereoargenteus
		0.46225	Mesoplodon mirus	Urocyon cinereoargenteus
		0.4624	Mesoplodon stejnegeri	Urocyon cinereoargenteus
		1.0	Microtus chrotorrhinus	Urocyon cinereoargenteus
		1.0	Microtus longicaudus	Urocyon cinereoargenteus
		1.0	_	Urocyon cinereourgenteus Urocyon cinereourgenteus
			Microtus miurus	0
		1.0 1.0	Microtus montanus	Urocyon cinereoargenteus
-			Microtus ochrogaster	Urocyon cinereoargenteus
		0.9949	Microtus oeconomus	Urocyon cinereoargenteus
		1.0	Microtus oregoni	Urocyon cinereoargenteus
		1.0	Microtus pennsylvanicus	Urocyon cinereoargenteus
		1.0	Microtus pinetorum	Urocyon cinereoargenteus
		1.0	Microtus richardsoni	Urocyon cinereoargenteus
		1.0	Microtus townsendii	Urocyon cinereoargenteus
		1.0	Microtus xanthognathus	Urocyon cinereoargenteus
		0.46005	Monodon monoceros	Urocyon cinereoargenteus
		0.9998	Mus musculus	Urocyon cinereoargenteus
		0.9987	Mustela frenata	Urocyon cinereoargenteus
		0.3639	$Mustela\ nigripes$	Urocyon cinereoargenteus
		0.25415	$Mustela\ subpalmata$	Urocyon cinereoargenteus
		1.0	$Myodes\ gapperi$	Urocyon cinereoargenteus
		1.0	$Myodes\ rutilus$	Urocyon cinereoargenteus
		1.0	$Napaeozapus\ insignis$	Urocyon cinereoargenteus
		0.9405	$Neotoma\ cinerea$	Umaguan ain anggangantaua
		0.9400	Neotoma Cinerea	Urocyon cinereoargenteus

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Urocyon cinereoargenteus	Neovison vison	0.94665			
Urocyon cinereoargenteus	$Neurotrichus\ gibbsii$	0.7823			+
Urocyon cinereoargenteus	$Ochotona\ collaris$	1.0			
Urocyon cinereoargenteus	$Ochotona\ princeps$	1.0			
Urocyon cinereoargenteus	$Ondatra\ zibethicus$	0.99995			
Urocyon cinereoargenteus	$Onychomys\ leucogaster$	0.93795			
Urocyon cinereoargenteus	Parascalops breweri	0.96185			
Urocyon cinereoargenteus	Perognathus fasciatus	0.7748			
Urocyon cinereoargenteus	Perognathus parvus	0.7859			
Urocyon cinereoargenteus	Peromyscus keeni	0.93745			
Urocyon cinereoargenteus	Peromyscus leucopus	0.93275			
Urocyon cinereoargenteus	Peromyscus maniculatus	0.9466			
Urocyon cinereoargenteus	Phenacomys intermedius	1.0			
Urocyon cinereoargenteus	Phenacomys ungava	1.0			
Urocyon cinereoargenteus	Phocoena phocoena	0.46195			
Urocyon cinereoargenteus	Phocoenoides dalli	0.4633			
Urocyon cinereoargenteus	$Pipistrellus\ subflavus$	0.0959			
Urocyon cinereoargenteus	Poliocitellus franklinii	1.0			
Urocyon cinereoargenteus	Procyon lotor	0.32565			
Urocyon cinereoargenteus	Rangifer tarandus	0.12895			
Urocyon cinereoargenteus	Reithrodontomys megalotis	0.9465			+
Urocyon cinereoargenteus	Scalopus aquaticus	1.0			'
Urocyon cinereoargenteus	Scapanus orarius	0.9704			
Urocyon cinereoargenteus	$Scapanus\ townsendii$	0.9962			
Urocyon cinereoargenteus	$Sciurus\ carolinensis$	0.36585			
Urocyon cinereoargenteus	$Sciurus \ niger$	0.89615			
Urocyon cinereoargenteus	Sorex arcticus	1.0			
Urocyon cinereoargenteus	Sorex bendirii	0.98965			
Urocyon cinereoargenteus	Sorex cinereus	0.98205			
Urocyon cinereoargenteus	Sorex dispar	0.9807			
Urocyon cinereoargenteus	Sorex fumeus	0.9815			
Urocyon cinereoargenteus	Sorex haydeni	1.0			
Urocyon cinereoargenteus	Sorex hoyi	1.0			
Urocyon cinereoargenteus	Sorex maritimensis	1.0			
Urocyon cinereoargenteus	Sorex merriami	1.0			
Urocyon cinereoargenteus	Sorex monticolus	0.98185			
Urocyon cinereoargenteus	Sorex palustris	0.98189 0.9852			
Urocyon cinereoargenteus	Sorex preblei	0.9832 0.9847			
Urocyon cinereoargenteus	Sorex rohweri	0.9804			
Urocyon cinereoargenteus	Sorex trowbridgii	1.0			
· ·	Sorex tundrensis	1.0			
Urocyon cinereoargenteus Urocyon cinereoargenteus		0.9892			
Urocyon cinereoargenteus	Sorex ugyunak				
Urocyon cinereoargenteus	Sorex vagrans	0.9799			
Urocyon cinereoargenteus	Spilogale putorius	0.3318			
Urocyon cinereoargenteus	Sylvilagus floridanus	0.9589			
Urocyon cinereoargenteus	Sylvilagus nuttallii	0.88215			
Urocyon cinereoargenteus	Sylvilagus transitionalis	0.98945			
Urocyon cinereoargenteus	$Synaptomys\ boreal is$	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Urocyon cinereoargenteus	$Synaptomys\ cooperi$	1.0			
Urocyon cinereoargenteus	$Tamias\ amoenus$	1.0			
Urocyon cinereoargenteus	$Tamias\ minimus$	0.9751			
Urocyon cinereoargenteus	$Tamias\ striatus$	0.9702			+
Urocyon cinereoargenteus	$Tamias\ townsendii$	1.0			
Urocyon cinereoargenteus	$Tamias ciurus\ douglasii$	0.90995			
Urocyon cinereoargenteus	$Tamias ciurus\ hudsonicus$	0.85045			
Urocyon cinereoargenteus	$Thomomys\ talpoides$	0.77875			+
Urocyon cinereoargenteus	$Urocitellus\ columbianus$	1.0			
Urocyon cinereoargenteus	$Urocitellus\ parryii$	1.0			
Urocyon cinereoargenteus	$Urocitellus\ richardsonii$	1.0			
Urocyon cinereoargenteus	$Urocyon\ cinereoargenteus$	0.295			
Urocyon cinereoargenteus	$Ursus\ americanus$	0.1812			
Urocyon cinereoargenteus	$Vulpes\ velox$	0.30465			
Urocyon cinereoargenteus	$Vulpes\ vulpes$	0.2095			
Urocyon cinereoargenteus	$Zapus\ hudsonius$	1.0			
Urocyon cinereoargenteus	$ar{\it Zapus\ princeps}$	0.99235			+
Urocyon cinereoargenteus	$Zapus\ trinotatus$	1.0			
Urocyon cinereoargenteus	Ziphius cavirostris	0.4612			
Ursus americanus	Alces alces	0.13205			+
Ursus americanus	$Antilocapra\ americana$	0.21625			
$Ursus\ americanus$	$\hat{A}plodontia\ rufa$	0.37245			
Ursus americanus	Berardius bairdii	0.3277			
Ursus americanus	Bison bison	0.09485			
Ursus americanus	$Blarina\ brevicauda$	0.86425			
Ursus americanus	$Callospermophilus\ lateralis$	0.42785			
Ursus americanus	Callospermophilus saturatus	0.43375			
Ursus americanus	$Castor\ canadensis$	0.6913		+	
Ursus americanus	$Cervus\ elaphus$	0.1355			+
Ursus americanus	Condylura cristata	0.44865			
$Ursus\ americanus$	Cryptotis parva	0.8511			
Ursus americanus	$Cynomys\ ludovicianus$	0.17715			
$Ursus\ americanus$	Dama dama	0.1956			
Ursus americanus	$Dama\ mesopotamica$	0.11795			
$Ursus\ americanus$	$Delphinapterus\ leucas$	0.3363			
Ursus americanus	Dicrostonyx groenlandicus	0.9845			
Ursus americanus	$Dicrostonyx\ hudsonius$	0.99915			
Ursus americanus	$Dicrostonyx\ nunatakensis$	0.9933			
Ursus americanus	$Dicrostonyx\ richardsoni$	0.9954			
Ursus americanus	Didelphis virginiana	0.46835			
Ursus americanus	$Dipodomys\ ordii$	0.56215			
$Ursus\ americanus$	Erethizon dorsatum	0.4583			
Ursus americanus	$Eschrichtius\ robustus$	0.3281			
Ursus americanus	Geomys bursarius	0.56515			
Ursus americanus	$Glaucomys\ sabrinus$	0.1908			
Ursus americanus	$Glaucomys\ volans$	0.19235			
Ursus americanus	$Gulo\ gulo$	0.1386			
Ursus americanus	Hyperoodon ampullatus	0.33305			
Orsus americanus	11 yperoouon ampanatus	0.55505			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Ursus americanus	Ictidomys tridecemlineatus	0.2405			
$Ursus\ americanus$	Kogia breviceps	0.3243			
Ursus americanus	$Kogia\ sima$	0.3309			
$Ursus\ americanus$	Lemmiscus curtatus	0.99985			
$Ursus\ americanus$	$Lemmus\ trimucronatus$	1.0			
$Ursus\ americanus$	$Lepus\ americanus$	0.59155		+	
$Ursus\ americanus$	Lepus arcticus	0.6973			
$Ursus\ americanus$	Lepus europaeus	0.445			
$Ursus\ americanus$	$Lepus\ townsendii$	0.44085			
$Ursus\ americanus$	$Marmota\ broweri$	0.6044			
$Ursus\ americanus$	$Marmota\ caligata$	0.61765			
$Ursus\ americanus$	$Marmota\ flaviventris$	0.60715			
$Ursus\ americanus$	$Marmota\ monax$	0.58795			
$Ursus\ americanus$	$Marmota\ vancouverens is$	0.71395			
$Ursus\ americanus$	$Martes\ americana$	0.1552			
$Ursus\ americanus$	$Martes\ pennanti$	0.171			
$Ursus\ americanus$	$Mephitis \ mephitis$	0.08455			
$Ursus\ americanus$	$Me soplodon\ bidens$	0.32085			
$Ursus\ americanus$	$Me soplodon\ carlhubbsi$	0.3332			
$Ursus\ americanus$	$Mesoplodon\ densirostris$	0.3313			
$Ursus\ americanus$	$Me soplodon\ mirus$	0.3248			
$Ursus\ americanus$	$Me soplodon\ stejnegeri$	0.31695			
$Ursus\ americanus$	Microtus chrotorrhinus	0.9999			
$Ursus\ americanus$	$Microtus\ longicaudus$	1.0			
$Ursus\ americanus$	$Microtus\ miurus$	1.0			
$Ursus\ americanus$	$Microtus\ montanus$	0.99555			
$Ursus\ americanus$	$Microtus\ ochrogaster$	0.9997			
$Ursus\ americanus$	$Microtus\ oeconomus$	0.99935			
$Ursus\ americanus$	$Microtus\ oregoni$	0.98375			
$Ursus\ americanus$	Microtus pennsylvanicus	0.9928			
$Ursus\ americanus$	Microtus pinetorum	1.0			
$Ursus\ americanus$	$Microtus\ richardsoni$	1.0			
$Ursus\ americanus$	$Microtus\ townsendii$	1.0			
$Ursus\ americanus$	$Microtus\ xanthognathus$	0.9999			+
$Ursus\ americanus$	$Monodon\ monoceros$	0.32855			
$Ursus\ americanus$	$Mus\ musculus$	1.0			
$Ursus\ americanus$	$Mustela\ frenata$	0.2398			
$Ursus\ americanus$	Mustela nigripes	0.09555			
$Ursus\ americanus$	$Myodes\ gapperi$	1.0			
Ursus americanus	Myodes rutilus	0.99995			
Ursus americanus	Napaeozapus insignis	0.47715			
$Ursus\ americanus$	$Neotoma\ cinerea$	0.92025			
Ursus americanus	$Neovison\ macrodon$	0.1332			
$Ursus\ americanus$	$Neovison\ vison$	0.1676			
Ursus americanus	Neurotrichus gibbsii	0.527			
Ursus americanus	Ochotona collaris	0.2082			
Ursus americanus	Ochotona princeps	0.2206			
Ursus americanus	Odocoileus hemionus	0.28805			
		3.2000			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Ursus americanus	$Odo coileus\ virginianus$	0.34285			
$Ursus\ americanus$	$Ondatra\ zibethicus$	1.0			
$Ursus\ americanus$	$Ony chomys\ leucogaster$	0.9183			
$Ursus\ americanus$	Ovis dalli	0.10885			
$Ursus\ americanus$	Parascalops breweri	0.43785			
$Ursus\ americanus$	Perognathus fasciatus	0.55765			
$Ursus\ americanus$	Perognathus parvus	0.5718			
$Ursus\ americanus$	Peromyscus keeni	0.91515			
$Ursus\ americanus$	Peromyscus leucopus	0.9121			
$Ursus\ americanus$	Peromyscus maniculatus	0.9278			
$Ursus\ americanus$	Phenacomys intermedius	1.0			
$Ursus\ americanus$	Phenacomys ungava	1.0			
$Ursus\ americanus$	Phocoena phocoena	0.3281			
$Ursus\ americanus$	Phocoenoides dalli	0.32795			
$Ursus\ americanus$	$Poliocitellus\ franklinii$	0.2087			
Ursus americanus	$Procyon\ lotor$	0.0842			
Ursus americanus	Rangifer tarandus	0.2414		+	+
Ursus americanus	Reithrodontomys megalotis	0.92335			·
Ursus americanus	Scalopus aquaticus	0.17045			
$Ursus\ americanus$	$Scapanus\ orarius$	0.40235			
Ursus americanus	$Scapanus\ townsendii$	0.2545			
Ursus americanus	$Sciurus \ niger$	0.51375			
Ursus americanus	Sorex arcticus	0.9982			
Ursus americanus	Sorex bendirii	0.93915			
Ursus americanus	Sorex cinereus	0.92825			
Ursus americanus	Sorex dispar	0.92745			
Ursus americanus	Sorex fumeus	0.9301			
Ursus americanus	Sorex haydeni	0.9918			
Ursus americanus	Sorex hoyi	0.9915			
Ursus americanus	Sorex maritimensis	0.99625			
Ursus americanus	Sorex merriami	0.99265			
Ursus americanus	Sorex monticolus	0.9274			
Ursus americanus	Sorex palustris	0.93685			
Ursus americanus	Sorex preblei	0.9334			
Ursus americanus	Sorex rohweri	0.92405			
Ursus americanus	Sorex trowbridgii	0.94415			
Ursus americanus	Sorex troubriagii Sorex tundrensis	0.9415			
Ursus americanus	Sorex ugyunak	0.9385			
Ursus americanus	Sorex vagrans	0.92445			
Ursus americanus	Sylvilagus floridanus	0.32443 0.3748			
Ursus americanus	Sylvilagus nuttallii	0.3748 0.407			
Ursus americanus	Sylvilagus transitionalis	0.407 0.3829			
Ursus americanus	Synaptomys borealis	1.0			
Ursus americanus Ursus americanus	~ -	1.0			
Ursus americanus Ursus americanus	Synaptomys cooperi Tamias amoenus	0.9974			
Ursus americanus Ursus americanus	Tamias amoenus Tamias minimus	0.9974 0.1802			
	Tamias minimus Tamias striatus	0.1802 0.189			
Ursus americanus	Tamias townsendii				
$Ursus\ americanus$	1 инная ноши <i>se</i> нан	0.94785			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Ursus americanus	Tamiasciurus douglasii	0.5116			
$Ursus\ americanus$	$Tamias ciurus\ hudsonicus$	0.5116			
$Ursus\ americanus$	$Thomomys\ talpoides$	0.5604			
$Ursus\ americanus$	$Urocitellus\ columbianus$	0.77645			
$Ursus\ americanus$	$Urocitellus\ parryii$	0.7986			
$Ursus\ americanus$	Urocitellus richardsonii	0.7762			
$Ursus\ americanus$	Zapus princeps	0.88925			
$Ursus\ americanus$	$Zapus\ trinotatus$	0.8649			
$Ursus\ americanus$	Ziphius cavirostris	0.33205			
$Ursus\ arctos$	Alces alces	1.0	+		+
$Ursus\ arctos$	$Antilocapra\ americana$	0.9997			+
$Ursus\ arctos$	$\stackrel{1}{Aplodontia}\ rufa$	0.31785			
$Ursus\ arctos$	Berardius bairdii	0.6543			
$Ursus\ arctos$	Bison bison	0.99395			+
$Ursus\ arctos$	$Blarina\ brevicauda$	0.2126			
$Ursus\ arctos$	$Callospermophilus\ lateralis$	0.0827			
$Ursus\ arctos$	Canis latrans	1.0			+
$Ursus\ arctos$	Canis lupus	1.0			+
$Ursus\ arctos$	$Castor\ canadensis$	1.0			+
$Ursus\ arctos$	Cervus elaphus	1.0	+		+
$Ursus\ arctos$	Condylura cristata	0.09375	•		·
$Ursus \ arctos$	Cryptotis parva	0.212			
$Ursus\ arctos$	Cynomys ludovicianus	0.5226			
$Ursus \ arctos$	$Dama\ dama$	1.0	+		
$Ursus \ arctos$	Dama mesopotamica	1.0	'		
$Ursus \ arctos$	Delphinapterus leucas	0.6536			
$Ursus \ arctos$	Dicrostonyx groenlandicus	1.0			
$Ursus\ arctos$	$Dicrostonyx\ hudsonius$	1.0			
$Ursus \ arctos$	Dicrostonyx nunatakensis	1.0			
$Ursus\ arctos$	$Dicrostonyx\ richardsoni$	1.0			
$Ursus\ arctos$	Didelphis virginiana	0.41015			
$Ursus \ arctos$	$Dipodomys \ ordii$	0.36505			
$Ursus \ arctos$	Erethizon dorsatum	0.2996			+
$Ursus \ arctos$	Eschrichtius robustus	0.65075			·
$Ursus\ arctos$	Geomys bursarius	0.36625			
$Ursus \ arctos$	Glaucomys sabrinus	0.11835			
$Ursus \ arctos$	Glaucomys volans	0.1202			
Ursus arctos	Hyperoodon ampullatus	0.6572			
$Ursus \ arctos$	Ictidomys tridecemlineatus	0.65775			
Ursus arctos	Kogia breviceps	0.64935			
$Ursus \ arctos$	Kogia sima	0.6586			
Ursus arctos	Lemmiscus curtatus	0.99955			
Ursus arctos	Lemmus trimucronatus	1.0			
Ursus arctos	Marmota broweri	0.7501			+
Ursus arctos	Marmota caligata	0.7849			+
Ursus arctos	Marmota flaviventris	0.7343			+
Ursus arctos	Marmota monax	0.78535			Г
Ursus arctos	Marmota vancouverensis	0.78333			
Orsus urcios	พนากเอเน ขนาเดินขยายปริเร	0.3043			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Ursus arctos	Mephitis mephitis	0.09875			
$Ursus\ arctos$	$Mesoplodon\ bidens$	0.65805			
$Ursus\ arctos$	$Me soplodon\ carlhubbsi$	0.64995			
$Ursus\ arctos$	Mesoplodon densirostris	0.653			
$Ursus\ arctos$	$Mesoplodon\ mirus$	0.66775			
$Ursus\ arctos$	$Mesoplodon\ stejnegeri$	0.66295			
$Ursus \ arctos$	Microtus chrotorrhinus	0.99995			
$Ursus \ arctos$	$Microtus\ longicaudus$	1.0			
$Ursus \ arctos$	$Microtus\ miurus$	1.0			
$Ursus \ arctos$	$Microtus\ montanus$	1.0			+
Ursus arctos	Microtus ochrogaster	0.99955			'
Ursus arctos	Microtus oeconomus	1.0	+		
Ursus arctos	Microtus oregoni	1.0	'		
Ursus arctos	Microtus pennsylvanicus	1.0			+
Ursus arctos	Microtus pinetorum	1.0			'
Ursus arctos	Microtus richardsoni	1.0			
Ursus arctos	Microtus townsendii	1.0			
Ursus arctos	Microtus xanthognathus	0.99995			
Ursus arctos	Monodon monoceros	0.65325			
Ursus arctos	Mus musculus	1.0	+		
Ursus arctos	Mustela nivalis	1.0	ı		+
Ursus arctos	Myodes gapperi	1.0			ı
Ursus arctos	Myodes rutilus	1.0	+		
Ursus arctos	Napaeozapus insignis	0.9195			
Ursus arctos	Neotoma cinerea	0.9193 0.797			
Ursus arctos		0.797 0.2549			
Ursus arctos	Neurotrichus gibbsii Odocoileus hemionus	1.0			1
					+
$Ursus\ arctos$ $Ursus\ arctos$	Ondatra zibethiaua	1.0 1.0			+
	Ondatra zibethicus				+
Ursus arctos	Onychomys leucogaster	0.78645			1
Ursus arctos	Oreamnos americanus	0.9999			+
Ursus arctos	Ovibos moschatus	1.0			
Ursus arctos	Ovis canadensis	1.0			+
Ursus arctos	Ovis dalli	0.99995			
Ursus arctos	Perognathus fasciatus	0.3649			
Ursus arctos	Perognathus parvus	0.36375			
Ursus arctos	Peromyscus keeni	0.7845			
Ursus arctos	Peromyscus leucopus	0.7764			
Ursus arctos	Peromyscus maniculatus	0.8035			+
Ursus arctos	Phenacomys intermedius	1.0			
Ursus arctos	Phenacomys ungava	1.0			
Ursus arctos	Phocoena phocoena	0.65225			
Ursus arctos	Phocoenoides dalli	0.65395			
Ursus arctos	Poliocitellus franklinii	0.7588			
Ursus arctos	Procyon lotor	0.0989			
Ursus arctos	Rangifer tarandus	1.0	+		+
Ursus arctos	Reithrodontomys megalotis	0.79535			
Ursus arctos	Sorex arcticus	0.101			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Ursus arctos	Sorex bendirii	0.16725			
Ursus arctos	Sorex cinereus	0.19015			
$Ursus \ arctos$	Sorex dispar	0.18705			
Ursus arctos	Sorex fumeus	0.1934			
$Ursus \ arctos$	Sorex haydeni	0.08955			
Ursus arctos	Sorex maritimensis	0.1798			
Ursus arctos	Sorex monticolus	0.18795			
$Ursus\ arctos$	Sorex palustris	0.18185			
$Ursus \ arctos$	Sorex preblei	0.18155			
$Ursus\ arctos$	Sorex rohweri	0.1937			
$Ursus\ arctos$	Sorex ugyunak	0.1708			
$Ursus\ arctos$	Sorex vagrans	0.1888			
$Ursus\ arctos$	Spilogale putorius	0.10685			
$Ursus\ arctos$	Sylvilagus nuttallii	0.09615			
$Ursus\ arctos$		1.0			
$Ursus\ arctos$	~ - ~	0.9999			
$Ursus\ arctos$	Tamias amoenus	1.0			
$Ursus\ arctos$	Tamias minimus	0.7911			+
$Ursus\ arctos$	Tamias striatus	0.7817			
$Ursus\ arctos$	Tamias townsendii	0.9949			
$Ursus\ arctos$	Thomomys talpoides	0.3606			+
$Ursus\ arctos$	_	0.8876			
$Ursus\ arctos$	Urocitellus parryii	0.9139			+
Ursus arctos		0.8911			
Ursus arctos	Vulpes vulpes	1.0			+
Ursus arctos		0.095			
Ursus arctos		0.99885			
Ursus arctos	Zapus trinotatus	0.99965			
$Ursus\ arctos$	Ziphius cavirostris	0.6507			
Ursus maritimus	Antilocapra americana	0.9992			
Ursus maritimus	Aplodontia rufa	0.3181			
Ursus maritimus	Berardius bairdii	0.65185			
Ursus maritimus	Bison bison	0.98955			
Ursus maritimus	Blarina brevicauda	0.217			
Ursus maritimus	Callospermophilus lateralis	0.09565			
Ursus maritimus	Callospermophilus saturatus	0.09345			
Ursus maritimus	Condylura cristata	0.1001			
Ursus maritimus	Cryptotis parva	0.2178			
Ursus maritimus		0.51665			
Ursus maritimus	$Dama\ mesopotamica$	1.0			
Ursus maritimus		0.651			+
Ursus maritimus		1.0			
Ursus maritimus		1.0			
Ursus maritimus		1.0			
Ursus maritimus	9	1.0			
Ursus maritimus	· ·	0.4124			
Ursus maritimus		0.3666			
Ursus maritimus		0.3007			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Ursus maritimus	Eschrichtius robustus	0.6491			
$Ursus\ maritimus$	$Geomys\ bursarius$	0.3657			
$Ursus\ maritimus$	$Glaucomys\ sabrinus$	0.1183			
$Ursus\ maritimus$	$Glaucomys\ volans$	0.1201			
$Ursus\ maritimus$	$Hyperoodon\ ampullatus$	0.6543			
$Ursus\ maritimus$	Ictidomys tridecemlineatus	0.64205			
$Ursus\ maritimus$	Kogia breviceps	0.64525			
$Ursus\ maritimus$	Kogia sima	0.65755			
$Ursus\ maritimus$	$Lemmiscus\ curtatus$	0.99815			
$Ursus\ maritimus$	$Lemmus\ trimucronatus$	1.0			
$Ursus\ maritimus$	$Marmota\ broweri$	0.74445			
$Ursus\ maritimus$	$Marmota\ caligata$	0.7725			
$Ursus\ maritimus$	Marmota flaviventris	0.8058			
$Ursus\ maritimus$	$Marmota\ monax$	0.77255			
$Ursus\ maritimus$	$Marmota\ vancouverens is$	0.9048			
$Ursus\ maritimus$	$Mephitis \ mephitis$	0.0995			
$Ursus\ maritimus$	$Mesoplodon\ bidens$	0.65445			
$Ursus\ maritimus$	$Mesoplodon\ carlhubbsi$	0.6475			
$Ursus\ maritimus$	Mesoplodon densirostris	0.6509			
$Ursus\ maritimus$	$Mesoplodon \ mirus$	0.6633			
$Ursus\ maritimus$	$Mesoplodon\ stejnegeri$	0.6612			
$Ursus\ maritimus$	Microtus chrotorrhinus	0.999			
Ursus maritimus	Microtus longicaudus	1.0			
Ursus maritimus	$Microtus\ miurus$	1.0			
Ursus maritimus	Microtus montanus	1.0			
Ursus maritimus	Microtus ochrogaster	0.9981			
Ursus maritimus	Microtus oregoni	1.0			
$Ursus\ maritimus$	Microtus pennsylvanicus	1.0			+
Ursus maritimus	Microtus pinetorum	1.0			'
Ursus maritimus	Microtus richardsoni	1.0			
$Ursus\ maritimus$	$Microtus\ townsendii$	1.0			
Ursus maritimus	Microtus xanthognathus	0.99965			
Ursus maritimus	Monodon monoceros	0.64725			+
Ursus maritimus	Myodes gapperi	1.0			'
Ursus maritimus	Napaeozapus insignis	0.8725			
Ursus maritimus	Neotoma cinerea	0.789			
Ursus maritimus	Neurotrichus gibbsii	0.2555			
Ursus maritimus	Odocoileus hemionus	1.0			
Ursus maritimus	Odocoileus virginianus	1.0			
Ursus maritimus	Ondatra zibethicus	1.0			+
Ursus maritimus	Onychomys leucogaster	0.7828			ı
Ursus maritimus	Oreannos americanus	0.7828 0.99975			
Ursus maritimus	Ovibos moschatus	1.0			
Ursus maritimus	Ovis canadensis	1.0			
Ursus maritimus	Ovis canadensis Ovis dalli	0.99985			
Ursus maritimus Ursus maritimus	Perognathus fasciatus	0.99965 0.36865			
Ursus maritimus Ursus maritimus	Perognathus parvus	0.365			
Ursus maritimus Ursus maritimus		0.363 0.7762			
OTSUS MATTITUUS	Peromyscus keeni	0.1102			

	SL	Europe	P(i,j)	Prey	Predator
			0.7696	Peromyscus leucopus	Ursus maritimus
			0.795	Peromyscus maniculatus	$Ursus\ maritimus$
			1.0	$Phenacomys\ intermedius$	$Ursus\ maritimus$
			1.0	$Phenacomys\ ungava$	$Ursus\ maritimus$
			0.64725	$Phocoena\ phocoena$	$Ursus\ maritimus$
			0.65035	$Phocoenoides\ dalli$	$Ursus\ maritimus$
			0.71925	$Poliocite llus\ franklinii$	$Ursus\ maritimus$
			0.10295	$Procyon\ lotor$	$Ursus\ maritimus$
+		+	1.0	$Rangifer\ tarandus$	$Ursus\ maritimus$
			0.78725	$Reithrodontomys\ megalotis$	$Ursus\ maritimus$
			0.14855	$Sorex\ arcticus$	$Ursus\ maritimus$
			0.1819	$Sorex\ bendirii$	$Ursus\ maritimus$
			0.19915	$Sorex\ cinereus$	$Ursus\ maritimus$
			0.19825	$Sorex\ dispar$	$Ursus\ maritimus$
			0.20105	Sorex fumeus	$Ursus\ maritimus$
			0.1199	$Sorex\ haydeni$	$Ursus\ maritimus$
			0.24495	Sorex maritimensis	$Ursus\ maritimus$
			0.2002	$Sorex\ monticolus$	$Ursus\ maritimus$
			0.1926	Sorex palustris	$Ursus\ maritimus$
			0.1954	Sorex preblei	$Ursus\ maritimus$
			0.2058	$Sorex\ rohweri$	$Ursus\ maritimus$
			0.0826	$Sorex\ trowbridgii$	$Ursus\ maritimus$
			0.1862	Sorex ugyunak	$Ursus\ maritimus$
			0.2013	Sorex vagrans	$Ursus\ maritimus$
			0.11165	$Spilogale\ putorius$	$Ursus\ maritimus$
			0.10365	$Sylvilagus\ nuttallii$	$Ursus\ maritimus$
			1.0	Synaptomys borealis	$Ursus\ maritimus$
			0.99925	$Synaptomys\ cooperi$	$Ursus\ maritimus$
			0.9999	$Tamias\ amoenus$	$Ursus\ maritimus$
			0.78335	$Tamias\ minimus$	$Ursus\ maritimus$
			0.7765	$Tamias\ striatus$	$Ursus\ maritimus$
			0.9825	$Tamias\ townsendii$	Ursus maritimus
			0.36145	$Thomomys\ talpoides$	Ursus maritimus
			0.8736	$Urocitellus\ columbianus$	Ursus maritimus
			0.8996	$Urocitellus\ parryii$	Ursus maritimus
			0.8737	Urocitellus richardsonii	Ursus maritimus
			1.0	Vulpes lagopus	$Ursus\ maritimus$
			0.13945	Zapus hudsonius	Ursus maritimus
			0.99525	Zapus princeps	Ursus maritimus
			0.99725	$Zapus \ trinotatus$	Ursus maritimus
			0.64665	Ziphius cavirostris	Ursus maritimus
			0.2132	Antilocapra americana	$Vulpes\ lagopus$
			0.09025	Antrozous pallidus	$Vulpes\ lagopus$
			0.93275	$Aplodontia \ rufa$	Vulpes lagopus
			0.5263	Berardius bairdii	Vulpes lagopus
			0.3269 0.2159	Bison bison	Vulpes lagopus
			0.2103 0.9872	Blarina brevicauda	Vulpes lagopus
			0.9276	Callospermophilus lateralis	Vulpes lagopus

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Vulpes lagopus	Callospermophilus saturatus	0.92425			
$Vulpes\ lagopus$	Canis latrans	0.1389			
Vulpes lagopus	Canis rufus	0.25775			
$Vulpes\ lagopus$	Castor canadensis	1.0			
$Vulpes\ lagopus$	Condylura cristata	0.97935			
Vulpes lagopus	Cryptotis parva	0.98315			
Vulpes lagopus	$Cynomys\ ludovicianus$	1.0			
Vulpes lagopus	$Delphinapterus\ leucas$	0.52875			
Vulpes lagopus	$Dicrostonyx\ groenlandicus$	1.0			
Vulpes lagopus	$Dicrostonyx\ hudsonius$	1.0			
Vulpes lagopus	Dicrostonyx nunatakensis	1.0			
Vulpes lagopus	Dicrostonyx richardsoni	1.0			
Vulpes lagopus	$Didelphis\ virginiana$	0.6423			
Vulpes lagopus	Dipodomys ordii	0.8873			
Vulpes lagopus	Enhydra lutris	0.4035			
Vulpes lagopus	$Erethizon\ dorsatum$	0.84025			
Vulpes lagopus	$Eschrichtius\ robustus$	0.52105			
Vulpes lagopus	Geomys bursarius	0.8835			
Vulpes lagopus	$Glaucomys\ sabrinus$	0.83365			
Vulpes lagopus	$Glaucomys\ volans$	0.8322			
Vulpes lagopus	Hyperoodon ampullatus	0.5202			
Vulpes lagopus	Ictidomys tridecemlineatus	1.0			
Vulpes lagopus	Kogia breviceps	0.52395			
Vulpes lagopus	Kogia sima	0.5259			
Vulpes lagopus	$Lemmiscus\ curtatus$	1.0			
Vulpes lagopus	$Lemmus\ trimucronatus$	1.0			
Vulpes lagopus	Lepus americanus	1.0			
Vulpes lagopus	Lepus arcticus	1.0			+
Vulpes lagopus	Lepus townsendii	1.0			1
Vulpes lagopus	Lontra canadensis	0.50385			
Vulpes lagopus	Marmota broweri	0.9997			
Vulpes lagopus	Marmota caligata	1.0			
Vulpes lagopus	Marmota flaviventris	1.0			
Vulpes lagopus	Marmota monax	1.0			
Vulpes lagopus	Marmota vancouverensis	1.0			
Vulpes lagopus	Martes americana	0.92775			
Vulpes lagopus	Martes pennanti	0.98515			
Vulpes lagopus	Martes pennanti Mephitis mephitis	0.36915 0.44975			
Vulpes lagopus	Mesoplodon bidens	0.44975 0.52805			
Vulpes lagopus	Mesoplodon carlhubbsi	0.52745			
		0.52745 0.5242			
Vulpes lagopus	Mesoplodon densirostris	0.5242 0.5324			
Vulpes lagopus	Mesoplodon mirus				
Vulpes lagopus	Mesoplodon stejnegeri	0.5298			
Vulpes lagopus	Microtus chrotorrhinus	1.0			
Vulpes lagopus	Microtus longicaudus	1.0			
Vulpes lagopus	Microtus miurus	1.0			
Vulpes lagopus	Microtus montanus	1.0			
Vulpes lagopus	$Microtus\ ochrogaster$	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Vulpes lagopus	Microtus oeconomus	1.0	+		
$Vulpes\ lagopus$	$Microtus\ oregoni$	1.0			
$Vulpes\ lagopus$	$Microtus\ pennsylvanicus$	1.0			
$Vulpes\ lagopus$	$Microtus\ pinetorum$	1.0			
$Vulpes\ lagopus$	$Microtus\ richardsoni$	1.0			
$Vulpes\ lagopus$	$Microtus\ townsendii$	1.0			
$Vulpes\ lagopus$	$Microtus\ xanthognathus$	1.0			
$Vulpes\ lagopus$	$Monodon\ monoceros$	0.52305			
$Vulpes\ lagopus$	$Mustela\ frenata$	1.0			
$Vulpes\ lagopus$	Mustela nigripes	0.71185			
$Vulpes\ lagopus$	$Mustela\ subpalmata$	0.84915			
$Vulpes\ lagopus$	$Myodes\ gapperi$	1.0			
$Vulpes\ lagopus$	$Myodes\ rutilus$	1.0	+		
Vulpes lagopus	$Napaeozapus\ insign is$	1.0			
$Vulpes\ lagopus$	$Neotoma\ cinerea$	0.98685			
$Vulpes\ lagopus$	$Neovison\ macrodon$	0.99935			
$Vulpes\ lagopus$	$Neovison\ vison$	1.0			
Vulpes lagopus	Neurotrichus gibbsii	0.86995			
Vulpes lagopus	Ochotona collaris	1.0			
Vulpes lagopus	Ochotona princeps	1.0			
Vulpes lagopus	Ondatra zibethicus	1.0			
Vulpes lagopus	Onychomys leucogaster	0.9861			
		0.9801 0.0967			
Vulpes lagopus	Oreamnos americanus				
Vulpes lagopus	Ovis dalli	0.08505			
Vulpes lagopus	Parascalops breweri	0.99965			
$Vulpes\ lagopus$	Perognathus fasciatus	0.88485			
$Vulpes\ lagopus$	Perognathus parvus	0.8931			
$Vulpes\ lagopus$	Peromyscus keeni	0.9832			
$Vulpes\ lagopus$	Peromyscus leucopus	0.98355			
$Vulpes\ lagopus$	Peromyscus maniculatus	0.98935			
$Vulpes\ lagopus$	Phenacomys intermedius	1.0			
$Vulpes\ lagopus$	Phenacomys ungava	1.0			
$Vulpes\ lagopus$	Phocoena phocoena	0.527			
$Vulpes\ lagopus$	Phocoenoides dalli	0.519			
$Vulpes\ lagopus$	$Poliocite llus\ franklinii$	1.0			
$Vulpes\ lagopus$	$Procyon\ lotor$	0.44525			
$Vulpes\ lagopus$	$Reithrodontomys\ megalotis$	0.98765			
$Vulpes\ lagopus$	$Scalopus \ aquaticus$	1.0			
$Vulpes\ lagopus$	$Scapanus\ orarius$	0.99985			
$Vulpes\ lagopus$	$Scapanus\ townsendii$	1.0			
$Vulpes\ lagopus$	$Sciurus\ carolinensis$	0.68855			
$Vulpes\ lagopus$	$Sciurus\ niger$	0.98395			
Vulpes lagopus	Sorex arcticus	1.0			
Vulpes lagopus	Sorex bendirii	0.9996			
$Vulpes\ lagopus$	Sorex cinereus	0.99895			
$Vulpes\ lagopus$	Sorex dispar	0.99855			
$Vulpes\ lagopus$	Sorex fumeus	0.99845			
$Vulpes\ lagopus$	Sorex haydeni	1.0			
, wip oo wag op wo	20. Ju rungalore	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Vulpes lagopus	Sorex hoyi	1.0			
$Vulpes\ lagopus$	$Sorex\ maritimens is$	1.0			
$Vulpes\ lagopus$	$Sorex\ merriami$	1.0			
$Vulpes\ lagopus$	$Sorex\ monticolus$	0.99925			
$Vulpes\ lagopus$	Sorex palustris	0.99945			
$Vulpes\ lagopus$	$Sorex\ preblei$	0.9993			
$Vulpes\ lagopus$	$Sorex\ rohweri$	0.9989			
$Vulpes\ lagopus$	$Sorex\ trowbridgii$	1.0			
$Vulpes\ lagopus$	$Sorex\ tundrensis$	1.0	+		
$Vulpes\ lagopus$	$Sorex\ ugyunak$	0.9998			
Vulpes lagopus	Sorex vagrans	0.99855			
$Vulpes\ lagopus$	$Spilogale\ putorius$	0.4365			
$Vulpes\ lagopus$	Sylvilagus floridanus	0.9999			
$Vulpes\ lagopus$	Sylvilagus nuttallii	0.9829			
$Vulpes\ lagopus$	Sylvilagus transitionalis	1.0			
$Vulpes\ lagopus$	Synaptomys borealis	1.0			
Vulpes lagopus	$Synaptomys\ cooperi$	1.0			
$Vulpes\ lagopus$	$Tamias\ amoenus$	1.0			
Vulpes lagopus	$Tamias\ minimus$	0.97835			
Vulpes lagopus	$Tamias\ striatus$	0.9738			
Vulpes lagopus	$Tamias\ townsendii$	1.0			
Vulpes lagopus	$Tamias ciurus\ douglasii$	0.989			
Vulpes lagopus	Tamiasciurus hudsonicus	0.9612			
Vulpes lagopus	Taxidea taxus	0.3813			
Vulpes lagopus	$Thomomys\ talpoides$	0.88475			
Vulpes lagopus	Urocitellus columbianus	1.0			
$Vulpes\ lagopus$	$Urocitellus\ parryii$	1.0			
Vulpes lagopus	Urocitellus richardsonii	1.0			
Vulpes lagopus	$Urocyon\ cinereoargenteus$	0.9952			
Vulpes lagopus	Ursus americanus	0.34005			
Vulpes lagopus	Vulpes velox	0.9199			
Vulpes lagopus	$Zapus\ hudsonius$	1.0			
Vulpes lagopus	$Zapus\ princeps$	1.0			
Vulpes lagopus	$Zapus \ trinotatus$	1.0			
Vulpes lagopus	$Ziphius\ cavirostris$	0.523			
Vulpes velox	Alces $alces$	0.17115			
Vulpes velox	$Antilocapra\ americana$	0.17015			
Vulpes velox	Aplodontia rufa	0.8695			
Vulpes velox	Berardius bairdii	0.4787			
Vulpes velox	Bison bison	0.1259			
Vulpes velox	Blarina brevicauda	0.9815			
Vulpes velox	Callospermophilus lateralis	0.84685			
Vulpes velox	Callospermophilus saturatus	0.8375			
Vulpes velox	Canis lupus	0.0373 0.142			
Vulpes velox	Canis rufus	0.1369			
Vulpes velox	Castor canadensis	1.0			
Vulpes velox	Condylura cristata	0.94655			
Vulpes velox	Cryptotis parva	0.94035 0.97745			
v wipes veiox	Orgpionis parou	0.51140			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Vulpes velox	Cynomys ludovicianus	1.0			+
$Vulpes\ velox$	$Dama\ dama$	0.1221			
$Vulpes\ velox$	$Delphinapterus\ leucas$	0.4789			
$Vulpes\ velox$	$Dicrostonyx\ groenlandicus$	1.0			
$Vulpes\ velox$	$Dicrostonyx\ hudsonius$	1.0			
$Vulpes\ velox$	$Dicrostonyx\ nunatakensis$	1.0			
$Vulpes\ velox$	$Dicrostonyx\ richardsoni$	1.0			
$Vulpes\ velox$	$Didelphis\ virginiana$	0.61025			
$Vulpes\ velox$	$Dipodomys\ ordii$	0.85685			+
$Vulpes\ velox$	Enhydra lutris	0.27955			
$Vulpes\ velox$	$Erethizon\ dorsatum$	0.79165			
$Vulpes\ velox$	$Eschrichtius\ robustus$	0.4717			
$Vulpes\ velox$	$Geomys\ bursarius$	0.85155			+
$Vulpes\ velox$	$Glaucomys\ sabrinus$	0.7296			
$Vulpes\ velox$	$Glaucomys\ volans$	0.73165			
$Vulpes\ velox$	$Gulo\ gulo$	0.9068			
$Vulpes\ velox$	$Hyperoodon\ ampullatus$	0.47265			
$Vulpes\ velox$	$Ictidomys\ tridecemlineatus$	0.9977			
$Vulpes\ velox$	Kogia breviceps	0.47255			
Vulpes velox	Kogia sima	0.4729			
$Vulpes\ velox$	Lemmiscus curtatus	1.0			
$Vulpes\ velox$	$Lemmus\ trimucronatus$	1.0			
$Vulpes\ velox$	$Lepus\ americanus$	1.0			
$Vulpes\ velox$	Lepus arcticus	1.0			
$Vulpes\ velox$	$Lepus\ europaeus$	1.0			
$Vulpes\ velox$	$Lepus\ townsendii$	1.0			
$Vulpes\ velox$	$Lontra\ canadensis$	0.35345			
$Vulpes\ velox$	$Marmota\ broweri$	0.9968			
$Vulpes\ velox$	$Marmota\ caligata$	0.99965			
$Vulpes\ velox$	$Marmota\ flaviventris$	1.0			
$Vulpes\ velox$	$Marmota\ monax$	0.99955			
$Vulpes\ velox$	$Marmota\ vancouverens is$	1.0			
$Vulpes\ velox$	$Martes\ americana$	0.8794			
$Vulpes\ velox$	$Martes\ pennanti$	0.9632			
$Vulpes\ velox$	$Mephitis \ mephitis$	0.38665			+
$Vulpes\ velox$	$Me soplodon\ bidens$	0.4701			
$Vulpes\ velox$	$Me soplodon\ carlhubbsi$	0.47535			
Vulpes velox	Mesoplodon densirostris	0.47395			
$Vulpes\ velox$	$Me soplodon\ mirus$	0.47575			
$Vulpes\ velox$	$Me soplodon\ stejnegeri$	0.47625			
$Vulpes\ velox$	$Microtus\ chrotorrhinus$	1.0			
$Vulpes\ velox$	$Microtus\ longicaudus$	1.0			
$Vulpes\ velox$	$Microtus\ miurus$	1.0			
$Vulpes\ velox$	$Microtus\ montanus$	1.0			
$Vulpes\ velox$	$Microtus\ ochrogaster$	1.0			+
$Vulpes\ velox$	$Microtus\ oeconomus$	1.0			
$Vulpes\ velox$	$Microtus\ oregoni$	1.0			
Vulpes velox	$Microtus\ pennsylvanicus$	1.0			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
Vulpes velox	Microtus pinetorum	1.0			
$Vulpes\ velox$	$Microtus\ richardsoni$	1.0			
$Vulpes\ velox$	$Microtus\ townsendii$	1.0			
$Vulpes\ velox$	$Microtus\ xanthognathus$	1.0			
$Vulpes\ velox$	$Monodon\ monoceros$	0.47155			
$Vulpes\ velox$	$Mus\ musculus$	1.0			+
$Vulpes\ velox$	$Mustela\ erminea$	0.25815			
$Vulpes\ velox$	$Mustela\ frenata$	1.0			+
$Vulpes\ velox$	$Mustela\ nigripes$	0.6128			
$Vulpes\ velox$	$Mustela\ subpalmata$	0.69395			
$Vulpes\ velox$	$Myodes\ gapperi$	1.0			
$Vulpes\ velox$	$Myodes\ rutilus$	1.0			
$Vulpes\ velox$	Napaeozapus insignis	1.0			
$Vulpes\ velox$	Neotoma cinerea	0.97825			
Vulpes velox	$Neovison\ macrodon$	0.9956			
Vulpes velox	$Neovison\ vison$	0.99945			
Vulpes velox	$Neurotrichus\ gibbsii$	0.8028			+
$Vulpes\ velox$	$Ochotona\ collaris$	1.0			
Vulpes velox	$Ochotona\ princeps$	1.0			
Vulpes velox	$Odocoileus\ hemionus$	0.09215			
$Vulpes\ velox$	$Ondatra\ zibethicus$	1.0			
$Vulpes\ velox$	Onychomys leucogaster	0.97725			+
Vulpes velox	Parascalops breweri	0.9962			
$Vulpes\ velox$	Perognathus fasciatus	0.8533			
Vulpes velox	Perognathus parvus	0.86295			
$Vulpes\ velox$	Peromyscus keeni	0.97385			
$Vulpes\ velox$	Peromyscus leucopus	0.97325			
Vulpes velox	Peromyscus maniculatus	0.9822			
Vulpes velox	Phenacomys intermedius	1.0			
Vulpes velox	Phenacomys ungava	1.0			
$Vulpes\ velox$	Phocoena phocoena	0.4735			
Vulpes velox	$Phocoenoides\ dalli$	0.4682			
Vulpes velox	Poliocitellus franklinii	1.0			
Vulpes velox	Procyon lotor	0.3814			
Vulpes velox	$Rangifer\ tarandus$	0.1794			
Vulpes velox	Reithrodontomys megalotis	0.98065			+
Vulpes velox	Scalopus aquaticus	1.0			
Vulpes velox	Scapanus orarius	0.9975			
Vulpes velox	$Scapanus\ townsendii$	0.9991			
Vulpes velox	$Sciurus\ carolinensis$	0.40095			
Vulpes velox	$Sciurus \ niger$	0.92415			
Vulpes velox	Sorex arcticus	1.0			
Vulpes velox	$Sorex\ bendirii$	0.9996			
$Vulpes\ velox$	Sorex cinereus	0.9991			
Vulpes velox	Sorex dispar	0.99785			
$Vulpes\ velox$	Sorex fumeus	0.99825			
Vulpes velox	Sorex haydeni	1.0			
$Vulpes\ velox$	Sorex hoyi	1.0			
. aspec coow	20100 11090	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Vulpes velox	Sorex maritimensis	1.0			
Vulpes velox	Sorex merriami	1.0			
Vulpes velox	$Sorex\ monticolus$	0.9986			
Vulpes velox	Sorex palustris	0.9995			
Vulpes velox	Sorex preblei	0.99875			
Vulpes velox	Sorex rohweri	0.9983			
Vulpes velox	$Sorex\ trowbridgii$	1.0			
Vulpes velox	Sorex tundrensis	1.0			
Vulpes velox	Sorex ugyunak	0.99965			
$Vulpes\ velox$	Sorex vagrans	0.99845			
Vulpes velox	Spilogale putorius	0.36695			
Vulpes velox	Sylvilagus floridanus	0.99765			
$Vulpes\ velox$	$Sylvilagus\ nuttallii$	0.96465			
Vulpes velox	$Sylvilagus\ transitionalis$	0.99985			
Vulpes velox	$Synaptomys\ borealis$	1.0			
Vulpes velox	$Synaptomys\ cooperi$	1.0			
$Vulpes\ velox$	$Tamias\ amoenus$	1.0			
Vulpes velox	$Tamias\ minimus$	0.92035			
$Vulpes\ velox$	$Tamias\ striatus$	0.91565			
$Vulpes\ velox$	$Tamias\ townsendii$	1.0			
Vulpes velox	$Tamias ciurus\ douglasii$	0.9376			
$Vulpes\ velox$	$Tamias ciurus\ hudsonicus$	0.88575			
$Vulpes\ velox$	$Taxidea\ taxus$	0.14095			
$Vulpes\ velox$	$Thomomys \ talpoides$	0.85345			+
Vulpes velox	$Urocitellus\ columbianus$	1.0			
Vulpes velox	$Urocitellus\ parryii$	1.0			
Vulpes velox	$Urocitellus\ richardsonii$	1.0			
Vulpes velox	$Urocyon\ cinereoargenteus$	0.9248			
Vulpes velox	Ursus americanus	0.2092			
Vulpes velox	$Vulpes\ lagopus$	0.72075			
$Vulpes\ velox$	$Vulpes\ velox$	0.751			
Vulpes velox	$Vulpes\ vulpes$	0.3872			
$Vulpes\ velox$	$Zapus\ hudsonius$	1.0			+
$Vulpes\ velox$	$Zapus\ princeps$	0.99925			+
Vulpes velox	Zapus trinotatus	0.99995			
Vulpes velox	Ziphius cavirostris	0.47235			
Vulpes vulpes	Alces alces	1.0			+
Vulpes vulpes	$Antilocapra\ americana$	0.4762			
$Vulpes\ vulpes$	$Aplodontia\ rufa$	0.9327			
Vulpes vulpes	$Berardius\ bairdii$	0.57335			
Vulpes vulpes	Bison bison	0.3883			
Vulpes vulpes	$Blarina\ brevicauda$	0.9923			+
$Vulpes\ vulpes$	$Callos permophilus\ lateralis$	0.9754			
Vulpes vulpes	$Callosper mophilus\ saturatus$	0.9698			
Vulpes vulpes	Canis latrans	0.1111			
Vulpes vulpes	Canis rufus	0.2359			
Vulpes vulpes	Castor canadensis	1.0			
Vulpes vulpes	Cervus elaphus	1.0			+

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Vulpes vulpes	Condylura cristata	0.97555			
Vulpes vulpes	Cryptotis parva	0.9897			
$Vulpes \ vulpes$	Cynomys ludovicianus	1.0			+
Vulpes vulpes	Dama mesopotamica	0.32035			
Vulpes vulpes	$Delphinapterus\ leucas$	0.57305			
$Vulpes \ vulpes$	Dicrostonyx groenlandicus	1.0			
Vulpes vulpes	Dicrostonyx hudsonius	1.0			
Vulpes vulpes	Dicrostonyx nunatakensis	1.0			
Vulpes vulpes	Dicrostonyx richardsoni	1.0			
Vulpes vulpes	Didelphis virginiana	0.64555			+
Vulpes vulpes	Dipodomys ordii	0.9246			
$Vulpes \ vulpes$	Enhydra lutris	0.6456			
Vulpes vulpes	Erethizon dorsatum	0.87665			+
$Vulpes \ vulpes$	Eschrichtius robustus	0.57125			'
$Vulpes \ vulpes$	Geomys bursarius	0.9256			
Vulpes vulpes	Glaucomys sabrinus	0.835			
Vulpes vulpes Vulpes vulpes	Glaucomys volans	0.82685			
Vulpes vulpes Vulpes vulpes	Hyperoodon ampullatus	0.56655			
Vulpes vulpes	Ictidomys tridecemlineatus	1.0			
Vulpes vulpes Vulpes vulpes	Kogia breviceps	0.56555			
Vulpes vulpes Vulpes vulpes	Kogia sima	0.57545			
Vulpes vulpes Vulpes vulpes	Lemmiscus curtatus	1.0			
Vulpes vulpes Vulpes vulpes	Lemmus trimucronatus	1.0			
Vulpes vulpes Vulpes vulpes	Lepus americanus	1.0		+	+
Vulpes vulpes	Lepus arcticus	1.0		'	ı
Vulpes vulpes Vulpes vulpes	Lepus europaeus	1.0	+		+
Vulpes vulpes	Lepus townsendii	1.0	ı		1
Vulpes vulpes Vulpes vulpes	Lontra canadensis	0.8766			
Vulpes vulpes	Marmota broweri	0.9997			
Vulpes vulpes Vulpes vulpes	$Marmota\ caligata$	1.0			
Vulpes vulpes Vulpes vulpes	Marmota flaviventris	1.0			
Vulpes vulpes Vulpes vulpes	Marmota monax	1.0			
Vulpes vulpes	Marmota vancouverensis	1.0			
Vulpes vulpes Vulpes vulpes	Martes americana	0.99715			
Vulpes vulpes Vulpes vulpes	Martes pennanti	1.0			
Vulpes vulpes Vulpes vulpes	Mephitis mephitis	0.57505			
Vulpes vulpes Vulpes vulpes	Mesoplodon bidens	0.57665			+
Vulpes vulpes Vulpes vulpes	Mesoplodon carlhubbsi	0.57605 0.57495			
Vulpes vulpes Vulpes vulpes	Mesoplodon densirostris	0.57495 0.57095			
Vulpes vulpes Vulpes vulpes	-	0.57095 0.57805			
• •	Mesoplodon mirus				
Vulpes vulpes	Mesoplodon stejnegeri Microtus chrotorrhinus	0.578 1.0			
Vulpes vulpes					
Vulpes vulpes	Microtus longicaudus	1.0			
Vulpes vulpes	Microtus miurus	1.0			
Vulpes vulpes	Microtus montanus	1.0			1
Vulpes vulpes	Microtus ochrogaster	1.0	1		+
Vulpes vulpes	Microtus oeconomus	1.0	+		+
$Vulpes\ vulpes$	$Microtus\ oregoni$	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Vulpes vulpes	$Microtus\ pennsylvanicus$	1.0		+	+
$Vulpes\ vulpes$	$Microtus\ pinetorum$	1.0			
$Vulpes\ vulpes$	$Microtus\ richardsoni$	1.0			
$Vulpes\ vulpes$	$Microtus\ townsendii$	1.0			
$Vulpes\ vulpes$	$Microtus\ xanthognathus$	1.0			+
$Vulpes\ vulpes$	$Monodon\ monoceros$	0.5625			
$Vulpes\ vulpes$	$Mus\ musculus$	1.0	+		+
$Vulpes \ vulpes$	$Mustela\ erminea$	1.0	+		
$Vulpes\ vulpes$	$Mustela\ frenata$	1.0			
$Vulpes\ vulpes$	$Mustela\ nigripes$	0.96705			
$Vulpes\ vulpes$	$Mustela\ nivalis$	1.0	+		+
$Vulpes \ vulpes$	$Mustela\ subpalmata$	0.9997			
$Vulpes\ vulpes$	$Myodes\ gapperi$	1.0			
$Vulpes \ vulpes$	$Myodes\ rutilus$	1.0	+		
$Vulpes\ vulpes$	Napaeozapus insignis	1.0			
$Vulpes \ vulpes$	Neotoma cinerea	0.99495			
$Vulpes \ vulpes$	$Neovison\ macrodon$	1.0			
$Vulpes \ vulpes$	$Neovison\ vison$	1.0			+
$Vulpes \ vulpes$	$Neurotrichus\ gibbsii$	0.8612			+
$Vulpes \ vulpes$	$Ochotona\ collaris$	1.0			
$Vulpes \ vulpes$	Ochotona princeps	1.0			
$Vulpes \ vulpes$	$Odocoileus\ hemionus$	0.73825			
$Vulpes \ vulpes$	$Odocoileus\ virginianus$	0.8513			+
$Vulpes \ vulpes$	$Ondatra\ zibethicus$	1.0			+
$Vulpes \ vulpes$	Onychomys leucogaster	0.9952			
$Vulpes \ vulpes$	Oreamnos americanus	0.3413			
$Vulpes \ vulpes$	$Ovibos\ moschatus$	0.1614			
$Vulpes \ vulpes$	Ovis canadensis	0.1333			
$Vulpes \ vulpes$	$Ovis\ dalli$	0.34595			+
$Vulpes \ vulpes$	Parascalops breweri	0.99955			+
$Vulpes \ vulpes$	Perognathus fasciatus	0.9233			
$Vulpes \ vulpes$	Perognathus parvus	0.93305			
$Vulpes \ vulpes$	Peromyscus keeni	0.9937			
$Vulpes \ vulpes$	Peromyscus leucopus	0.9936			+
$Vulpes \ vulpes$	Peromyscus maniculatus	0.9967			+
$Vulpes \ vulpes$	Phenacomys intermedius	1.0			
$Vulpes \ vulpes$	Phenacomys ungava	1.0			
Vulpes vulpes	Phocoena phocoena	0.56955			
Vulpes vulpes	Phocoenoides dalli	0.5688			
Vulpes vulpes	Poliocitellus franklinii	1.0			
Vulpes vulpes	Procyon lotor	0.5767			+
$Vulpes \ vulpes$	Puma concolor	0.08785			'
Vulpes vulpes	$Rangifer\ tarandus$	1.0		+	+
Vulpes vulpes	Reithrodontomys megalotis	0.99595		'	+
Vulpes vulpes	Scalopus aquaticus	1.0			'
Vulpes vulpes	Scapanus orarius	0.99955			
Vulpes vulpes	Scapanus townsendii	0.99975			
Vulpes vulpes	Sciurus carolinensis	0.42685			+
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GLOBI	SL	Europe	P(i,j)	Prey	Predator
+			0.99925	Sciurus niger	Vulpes vulpes
			1.0	$Sorex\ arcticus$	$Vulpes\ vulpes$
			0.9999	$Sorex\ bendirii$	$Vulpes\ vulpes$
+	+		0.99985	Sorex cinereus	$Vulpes\ vulpes$
			0.9993	Sorex dispar	$Vulpes\ vulpes$
			0.9995	$Sorex\ fumeus$	$Vulpes\ vulpes$
			1.0	$Sorex\ haydeni$	$Vulpes\ vulpes$
			1.0	Sorex hoyi	$Vulpes\ vulpes$
			1.0	$Sorex\ maritimens is$	$Vulpes\ vulpes$
			1.0	$Sorex\ merriami$	$Vulpes\ vulpes$
			0.9996	$Sorex\ monticolus$	$Vulpes\ vulpes$
			0.9998	Sorex palustris	$Vulpes\ vulpes$
			0.9998	Sorex preblei	$Vulpes\ vulpes$
			0.9996	$Sorex\ rohweri$	$Vulpes\ vulpes$
			1.0	$Sorex\ trowbridgii$	$Vulpes\ vulpes$
		+	1.0	Sorex tundrensis	$Vulpes\ vulpes$
			0.99995	Sorex ugyunak	$Vulpes\ vulpes$
			0.99965	Sorex vagrans	$Vulpes \ vulpes$
			0.52765	$Spilogale\ putorius$	$Vulpes\ vulpes$
+			0.99925	Sylvilagus floridanus	$Vulpes\ vulpes$
			0.9769	Sylvilagus nuttallii	$Vulpes\ vulpes$
			1.0	Sylvilagus transitionalis	$Vulpes\ vulpes$
			1.0	Synaptomys borealis	$Vulpes \ vulpes$
			1.0	Synaptomys cooperi	$Vulpes \ vulpes$
			1.0	Tamias amoenus	$Vulpes \ vulpes$
			0.8793	$Tamias\ minimus$	$Vulpes\ vulpes$
+			0.86965	$Tamias\ striatus$	$Vulpes\ vulpes$
			1.0	$Tamias\ townsendii$	$Vulpes\ vulpes$
			0.9996	$Tamias ciurus\ douglasii$	$Vulpes\ vulpes$
+			0.99435	Tamiasciurus hudsonicus	$Vulpes\ vulpes$
			0.8091	$Taxidea\ taxus$	$Vulpes\ vulpes$
+			0.9226	Thomomys talpoides	$Vulpes \ vulpes$
			1.0	$Urocitellus\ columbianus$	$Vulpes\ vulpes$
			1.0	$Urocitellus\ parryii$	$Vulpes\ vulpes$
			1.0	$Urocitellus\ richardsonii$	$Vulpes\ vulpes$
			1.0	Urocyon cinereoargenteus	$Vulpes\ vulpes$
			0.4461	$Ursus\ americanus$	$Vulpes\ vulpes$
		+	1.0	$Vulpes\ lagopus$	$Vulpes\ vulpes$
			0.99855	Vulpes velox	$Vulpes\ vulpes$
			1.0	$Zapus\ hudsonius$	$Vulpes\ vulpes$
+			1.0	$\overline{Z}apus\ princeps$	$Vulpes\ vulpes$
			1.0	$Zapus\ trinotatus$	$Vulpes\ vulpes$
			0.5685	Ziphius cavirostris	$Vulpes \ vulpes$
			0.4399	$Blarina\ brevicauda$	$Ziphius\ cavirostris$
			0.33675	$Castor\ canadensis$	$\vec{Ziphius}\ cavirostris$
			0.13655	$Condylura\ cristata$	$\vec{Ziphius}\ cavirostris$
			0.4369	Cryptotis parva	$\vec{Ziphius}\ cavirostris$
			0.1813	Dicrostonyx groenlandicus	$\vec{Ziphius}\ cavirostris$
				0 0	.

Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Ziphius\ cavirostris$	$Dicrostonyx\ hudsonius$	0.28835			
$Ziphius\ cavirostris$	$Dicrostonyx\ nunatakensis$	0.24935			
$Ziphius\ cavirostris$	$Dicrostonyx\ richardsoni$	0.24585			
$Ziphius\ cavirostris$	$Didelphis\ virginiana$	0.26815			
$Ziphius\ cavirostris$	$Dipodomys\ ordii$	0.14775			
$Ziphius\ cavirostris$	$Erethizon\ dorsatum$	0.11875			
$Ziphius\ cavirostris$	$Geomys\ bursarius$	0.15285			
$Ziphius\ cavirostris$	$Lemmiscus\ curtatus$	0.39945			
$Ziphius\ cavirostris$	$Lemmus\ trimucronatus$	0.49255			
$Ziphius\ cavirostris$	$Microtus\ chrotorrhinus$	0.39745			
$Ziphius\ cavirostris$	$Microtus\ longicaudus$	0.44285			
$Ziphius\ cavirostris$	$Microtus\ miurus$	0.4932			
$Ziphius\ cavirostris$	$Microtus\ montanus$	0.33855			
$Ziphius\ cavirostris$	$Microtus\ ochrogaster$	0.40395			
$Ziphius\ cavirostris$	$Microtus\ oeconomus$	0.51465			
$Ziphius\ cavirostris$	$Microtus\ oregoni$	0.32895			
$Ziphius\ cavirostris$	$Microtus\ pennsylvanicus$	0.33955			
$Ziphius\ cavirostris$	$Microtus\ pinetorum$	0.4182			
$Ziphius\ cavirostris$	$Microtus\ richardsoni$	0.4068			
$Ziphius\ cavirostris$	$Microtus\ townsendii$	0.541			
$Ziphius\ cavirostris$	$Microtus\ xanthognathus$	0.3995			
$Ziphius\ cavirostris$	$Mus\ musculus$	0.4749			
$Ziphius\ cavirostris$	$Myodes\ gapperi$	0.34225			
$Ziphius\ cavirostris$	$Myodes\ rutilus$	0.34975			
$Ziphius\ cavirostris$	$Neotoma\ cinerea$	0.3527			
$Ziphius\ cavirostris$	$Neurotrichus\ gibbsii$	0.1449			
$Ziphius\ cavirostris$	$Ondatra\ zibethicus$	0.53205			
$Ziphius\ cavirostris$	$Ony chomys\ leucogaster$	0.35405			
$Ziphius\ cavirostris$	Parascalops breweri	0.1134			
$Ziphius\ cavirostris$	Perognathus fasciatus	0.15255			
$Ziphius\ cavirostris$	Perognathus parvus	0.1494			
Ziphius cavirostris	Peromyscus keeni	0.35565			
$Ziphius\ cavirostris$	Peromyscus leucopus	0.35955			
Ziphius cavirostris	Peromyscus maniculatus	0.352			
$Ziphius\ cavirostris$	Phenacomys intermedius	0.3653			
$Ziphius\ cavirostris$	Phenacomys ungava	0.3624			
$Ziphius\ cavirostris$	Reithrodontomys megalotis	0.3495			
$Ziphius\ cavirostris$	Scapanus orarius	0.09795			
Ziphius cavirostris	Sciurus niger	0.0969			
Ziphius cavirostris	Sorex arcticus	0.535			
Ziphius cavirostris	$Sorex\ bendirii$	0.4883			
Ziphius cavirostris	Sorex cinereus	0.4897			
Ziphius cavirostris	Sorex dispar	0.4878			
Ziphius cavirostris	Sorex fumeus	0.48535			
Ziphius cavirostris	$Sorex\ \overset{\circ}{haydeni}$	0.534			
Ziphius cavirostris	Sorex hoyi	0.49605			
Ziphius cavirostris	Sorex maritimensis	0.51695			
Ziphius cavirostris	Sorex merriami	0.58175			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
Ziphius cavirostris	Sorex monticolus	0.4942			
$Ziphius\ cavirostris$	Sorex palustris	0.4826			
$Ziphius\ cavirostris$	$Sorex\ preblei$	0.49415			
$Ziphius\ cavirostris$	Sorex rohweri	0.48785			
$Ziphius\ cavirostris$	$Sorex\ trowbridgii$	0.50785			
$Ziphius\ cavirostris$	$Sorex\ tundrensis$	0.5044			
$Ziphius\ cavirostris$	$Sorex\ ugyunak$	0.4911			
$Ziphius\ cavirostris$	$Sorex\ vagrans$	0.489			
$Ziphius\ cavirostris$	$Sylvilagus\ nuttallii$	0.1005			
$Ziphius\ cavirostris$	$Synaptomys\ boreal is$	0.49275			
$Ziphius\ cavirostris$	$Synaptomys\ cooperi$	0.49115			
$Ziphius\ cavirostris$	$Tamias\ amoenus$	0.09625			
$Ziphius\ cavirostris$	$Tamias\ townsendii$	0.0994			
$Ziphius\ cavirostris$	$Tamias ciurus\ douglasii$	0.09405			
$Ziphius\ cavirostris$	$Tamias ciurus\ hudsonicus$	0.10025			
$Ziphius\ cavirostris$	$Thomomys\ talpoides$	0.1444			