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.

Antrozous pallidus Didelphis virginiana 0.0927 Antrozous pallidus Sorex maritimensis 0.0913 Blarina brevicauda Didelphis virginiana 0.12355 Blarina brevicauda Microtus townsendii 0.10295 Blarina brevicauda Sorex arcticus 0.1093	
Blarina brevicauda Didelphis virginiana 0.12355 Blarina brevicauda Microtus townsendii 0.10295 Blarina brevicauda Sorex arcticus 0.1093	
Blarina brevicauda Microtus townsendii 0.10295 Blarina brevicauda Sorex arcticus 0.1093	
Blarina brevicauda Sorex arcticus 0.1093	
Blarina brevicauda Sorex maritimensis 0.1599	
Blarina brevicauda Sorex trowbridgii 0.09	
Canis latrans Alces alces 0.80615	+
Canis latrans Antilocapra americana 0.8928	+
Canis latrans Antrozous pallidus 0.14635	
Canis latrans Aplodontia rufa 0.9753	+
Canis latrans Bison bison 0.8738	
Canis latrans Blarina brevicauda 0.9863	+
Canis latrans Callospermophilus lateralis 0.9994	
Canis latrans Callospermophilus saturatus 0.9993	
Canis latrans Canis latrans 0.69415	
Canis latrans Canis lupus 0.64095	+
Canis latrans Canis rufus 0.6475	
Canis latrans Castor canadensis 1.0	+
Canis latrans Cervus elaphus 0.9939	+
Canis latrans Condylura cristata 0.9887	
Canis latrans Corynorhinus townsendii 0.1274	
Canis latrans Cryptotis parva 0.9843	
Canis latrans Cynomys ludovicianus 1.0	
Canis latrans Dama dama 0.9045	
Canis latrans Dama mesopotamica 0.9963	
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 0.68695	+
Canis latrans Dipodomys ordii 0.9579	
Canis latrans Enhydra lutris 0.97925	

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Canis latrans	$Erethizon\ dorsatum$	0.9404			+
$Can is\ latrans$	$Euderma\ maculatum$	0.0839			
$Can is\ latrans$	$Geomys\ bursarius$	0.9563			
$Can is\ latrans$	$Glaucomys\ sabrinus$	0.93975			+
$Can is\ latrans$	$Glaucomys\ volans$	0.9446			
$Can is\ latrans$	$Gulo\ gulo$	1.0			
$Can is\ latrans$	$Ictidomys\ tridecemlineatus$	1.0			+
$Can is\ latrans$	$Kogia\ breviceps$	0.71615			
$Can is\ latrans$	$Kogia\ sima$	0.71895			
$Can is\ latrans$	Lasiurus borealis	0.12155			
$Canis\ latrans$	$Lasiurus\ cinereus$	0.10865			
$Canis\ latrans$	$Lemmiscus\ curtatus$	1.0			+
$Canis\ latrans$	$Lemmus\ trimucronatus$	1.0			
$Canis\ latrans$	$Lepus \ americanus$	1.0		+	+
$Canis\ latrans$	Lepus arcticus	1.0			
$Canis\ latrans$	$Lepus\ europaeus$	0.99985			
$Canis\ latrans$	$Lepus\ townsendii$	1.0			
$Canis\ latrans$	$Lontra\ canadensis$	0.99995			+
Canis latrans	$Lynx\ canadensis$	0.67805			
Canis latrans	Lynx rufus	0.39615			+
Canis latrans	$Marmota\ broweri$	0.9999			
Canis latrans	$Marmota\ caligata$	1.0			+
Canis latrans	Marmota flaviventris	1.0			
Canis latrans	$Marmota\ monax$	1.0			+
Canis latrans	$Marmota\ vancouverens is$	1.0			
Canis latrans	$Martes\ americana$	1.0			+
Canis latrans	$Martes\ pennanti$	1.0			
Canis latrans	$Mephitis \ mephitis$	0.8336			
Canis latrans	$Microtus\ chrotorrhinus$	1.0			
Canis latrans	$Microtus\ longicaudus$	1.0			
Canis latrans	$Microtus\ miurus$	1.0			
Canis latrans	$Microtus\ montanus$	1.0			+
Canis latrans	$Microtus\ ochrogaster$	1.0			+
Canis latrans	$Microtus\ oeconomus$	1.0			
Canis latrans	$Microtus\ oregoni$	1.0			
Canis latrans	Microtus pennsylvanicus	1.0		+	+
$Canis\ latrans$	$Microtus\ pinetorum$	1.0		·	·
Canis latrans	$Microtus\ richardsoni$	1.0			
$Canis\ latrans$	$Microtus\ townsendii$	1.0			
$Can is \ latrans$	$Microtus\ xanthognathus$	1.0			
Canis latrans	$Mus\ musculus$	1.0			+
$Canis\ latrans$	$Mustela\ erminea$	1.0			•
$Canis\ latrans$	$Mustela\ frenata$	1.0			+
$Canis\ latrans$	Mustela nigripes	1.0			•
Canis latrans	$Mustela\ nivalis$	1.0			
Canis latrans	Mustela subpalmata	1.0			
Canis latrans	Myodes gapperi	1.0			
Canis latrans	Myodes rutilus	1.0			
2 41000 1401 4100	11190000 1 000000	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Canis latrans	Napaeozapus insignis	1.0			
$Canis\ latrans$	$Neotoma\ cinerea$	0.99675			
$Canis\ latrans$	$Neovison\ macrodon$	1.0			
$Can is\ latrans$	$Neovison\ vison$	1.0			
$Canis\ latrans$	$Neurotrichus\ gibbsii$	0.91825			+
$Can is\ latrans$	$Nyctinomops\ macrotis$	0.07975			
$Can is\ latrans$	$Ochotona\ collaris$	1.0			
$Canis\ latrans$	$Ochotona\ princeps$	1.0			
$Can is\ latrans$	$Odocoileus\ hemionus$	0.9998			+
$Can is\ latrans$	$Odocoileus\ virginianus$	1.0			+
$Can is\ latrans$	$Ondatra\ zibethicus$	1.0			+
$Can is\ latrans$	$Ony chomys\ leucogaster$	0.9954			
$Canis\ latrans$	$Oreannos\ americanus$	0.95955			
$Canis\ latrans$	$Ovibos\ moschatus$	0.99995			
$Canis\ latrans$	$Ovis\ canadensis$	0.99995			
$Canis\ latrans$	Ovis dalli	0.947			+
$Can is\ latrans$	Parascalops breweri	0.99995			
$Can is\ latrans$	$Perognathus\ fasciatus$	0.95775			+
$Can is\ latrans$	Perognathus parvus	0.9644			+
$Can is\ latrans$	Peromyscus keeni	0.99515			
$Can is\ latrans$	Peromyscus leucopus	0.9942			+
$Canis\ latrans$	Peromyscus maniculatus	0.9974			+
$Canis\ latrans$	Phenacomys intermedius	1.0			
$Can is\ latrans$	Phenacomys ungava	1.0			
$Can is\ latrans$	Phocoena phocoena	0.7142			
$Can is\ latrans$	Phocoenoides dalli	0.7171			
$Can is\ latrans$	$Pipistrellus\ subflavus$	0.11595			
$Can is\ latrans$	Poliocitellus franklinii	1.0			
$Can is\ latrans$	Procyon lotor	0.83505			+
$Can is\ latrans$	$Puma\ concolor$	0.66605			
$Can is\ latrans$	Rangifer tarandus	0.9434		+	+
$Canis\ latrans$	Reithrodontomys megalotis	0.9967			+
$Canis\ latrans$	Scalopus aquaticus	1.0			+
$Canis\ latrans$	Scapanus orarius	1.0			
$Canis\ latrans$	$Scapanus\ townsendii$	1.0			
$Canis\ latrans$	$Sciurus\ carolinensis$	0.77155			+
$Canis\ latrans$	$Sciurus\ niger$	1.0			+
$Can is\ latrans$	Sorex arcticus	1.0			
$Can is\ latrans$	$Sorex\ bendirii$	0.99905			
$Can is\ latrans$	$Sorex\ cinereus$	0.9978			
$Can is\ latrans$	Sorex dispar	0.99735			
$Can is\ latrans$	Sorex fumeus	0.99785			
Canis latrans	Sorex haydeni	1.0			
Canis latrans	Sorex hoyi	1.0			
$Can is \ latrans$	Sorex maritimensis	1.0			
$Canis\ latrans$	Sorex merriami	1.0			
$Can is \ latrans$	$Sorex\ monticolus$	0.9979			
$Canis\ latrans$	Sorex palustris	0.99865			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
Canis latrans	Sorex preblei	0.9985			
Canis latrans	Sorex rohweri	0.99795			
Canis latrans	$Sorex\ trowbridgii$	1.0			
Canis latrans	$Sorex\ tundrens is$	1.0			
Canis latrans	Sorex ugyunak	0.9989			
Canis latrans	Sorex vagrans	0.9969			
Canis latrans	$Spilogale\ putorius$	0.7868			
Canis latrans	Sylvilagus floridanus	0.9992			+
Canis latrans	Sylvilagus nuttallii	0.97675			+
Canis latrans	Sylvilagus transitionalis	0.99995			
Canis latrans	Synaptomys borealis	1.0			
Canis latrans	$Synaptomys\ cooperi$	1.0			
Canis latrans	$Tamias\ amoenus$	1.0			
Canis latrans	$Tamias\ minimus$	0.8686			+
Canis latrans	$Tamias\ striatus$	0.8614			+
Canis latrans	$Tamias\ townsendii$	1.0			
Canis latrans	Tamiasciurus douglasii	1.0			
Canis latrans	Tamiasciurus hudsonicus	1.0			+
Canis latrans	Taxidea taxus	1.0			
Canis latrans	$Thomomys\ talpoides$	0.9628			
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	0.89165			·
Canis latrans	Ursus maritimus	0.12255			
Canis latrans	$Vulpes\ lagopus$	1.0			
Canis latrans	$Vulpes\ velox$	1.0			
Canis latrans	Vulpes vulpes	0.99915			+
Canis latrans	$Zapus\ hudsonius$	1.0			+
Canis latrans	Zapus princeps	1.0			
Canis latrans	$Zapus \ trinotatus$	1.0			
Canis lupus	$Alces\ alces$	1.0	+		+
Canis lupus	Antilocapra americana	0.87625			
Canis lupus	$Antrozous\ pallidus$	0.14495			
Canis lupus	Aplodontia rufa	0.9737			
Canis lupus	Bison bison	0.85435			+
Canis lupus	$Blarina\ brevicauda$	0.98515			·
Canis lupus	$Callospermophilus\ lateralis$	0.99905			
Canis lupus	Callospermophilus saturatus	0.99905			
Canis lupus	Canis latrans	0.67085			+
Canis lupus	Canis rufus	0.6343			'
Canis lupus	$Castor\ canadensis$	1.0			+
Canis lupus	Cervus elaphus	1.0	+		+
Canis lupus	Condylura cristata	0.9869	1		'
Canis lupus	Corynorhinus townsendii	0.1272			
Canis lupus	Cryptotis parva	0.9819			
Canis lupus	Cynomys ludovicianus	1.0			
Carros vapus	c growings value overlands	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Canis lupus	Dama dama	1.0	+		+
$Canis\ lupus$	$Dama\ mesopotamica$	0.98315			
$Canis\ lupus$	Dicrostonyx groenlandicus	1.0			
Canis lupus	$Dicrostonyx\ hudsonius$	1.0			
$Canis\ lupus$	Dicrostonyx nunatakensis	1.0			
$Canis\ lupus$	$Dicrostonyx\ richardsoni$	1.0			
$Canis\ lupus$	Didelphis virginiana	0.6838			
Canis lupus	$Dipodomys \ ordii$	0.9566			
$Canis\ lupus$	Enhydra lutris	0.97445			
$Canis\ lupus$	Erethizon dorsatum	0.9384			+
$Canis\ lupus$	$Euderma\ maculatum$	0.0816			
$Canis\ lupus$	$Geomys\ bursarius$	0.9553			
$Canis\ lupus$	$Glaucomys\ sabrinus$	0.9375			
$Canis\ lupus$	$Glaucomys\ volans$	0.94045			
$Canis\ lupus$	$Ictidomys\ tridecemlineatus$	1.0			
$Canis\ lupus$	Kogia breviceps	0.71095			
$Canis\ lupus$	$Kogia\ sima$	0.71095			
$Can is \ lup us$	Lasiurus borealis	0.1206			
$Canis\ lupus$	$Lasiurus\ cinereus$	0.1099			
$Canis\ lupus$	$Lemmiscus\ curtatus$	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			
$Canis\ lupus$	$Lontra\ canadensis$	0.9999			+
$Canis\ lupus$	$Lynx\ canadensis$	0.65825			+
$Canis\ lupus$	Lynx rufus	0.364			
$Can is \ lup us$	$Marmota\ broweri$	0.99995			+
$Can is \ lup us$	$Marmota\ caligata$	0.99995			
$Can is \ lup us$	$Marmota\ flaviventris$	1.0			
$Can is \ lup us$	$Marmota\ monax$	1.0			+
$Canis\ lupus$	$Marmota\ vancouverensis$	1.0			
$Canis\ lupus$	$Martes\ americana$	1.0			
$Canis\ lupus$	$Martes\ pennanti$	1.0			
$Canis\ lupus$	$Mephitis \ mephitis$	0.8269			+
$Canis\ lupus$	$Microtus\ chrotorrhinus$	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	+		
$Can is \ lup us$	$Microtus\ oregoni$	1.0			
$Canis\ lupus$	$Microtus\ pennsylvanicus$	0.99985			
$Canis\ lupus$	$Microtus\ pinetorum$	1.0			
$Canis\ lupus$	$Microtus\ richardsoni$	1.0			
$Canis\ lupus$	$Microtus\ townsendii$	1.0			
$Can is \ lup us$	$Microtus\ xanthognathus$	1.0			+

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Canis lupus	Mus musculus	1.0	+		+
Canis lupus	$Mustela\ erminea$	1.0	+		+
Canis lupus	$Mustela\ frenata$	1.0			+
Canis lupus	$Mustela\ nigripes$	1.0			
Canis lupus	$Mustela\ nivalis$	1.0	+		
$Can is \ lup us$	$Mustela\ subpalmata$	1.0			
$Can is \ lup us$	$Myodes\ gapperi$	1.0			
$Can is \ lup us$	$Myodes\ rutilus$	1.0	+		
$Can is \ lup us$	$Napaeozapus\ insignis$	1.0			
$Can is \ lup us$	$Neotoma\ cinerea$	0.99565			
$Can is \ lup us$	$Neovison\ macrodon$	1.0			
$Can is \ lup us$	$Neovison\ vison$	1.0			+
$Can is \ lup us$	$Neurotrichus\ gibbsii$	0.9151			+
$Can is \ lup us$	$Ochotona\ collaris$	1.0			
$Can is \ lup us$	$Ochotona\ princeps$	1.0			+
$Can is \ lup us$	$Odocoileus\ hemionus$	0.99685			
$Can is \ lup us$	$Odocoileus\ virginianus$	0.99975			+
$Can is \ lup us$	$Ondatra\ zibethicus$	1.0			+
$Can is \ lup us$	$Ony chomys\ leucogaster$	0.9949			
$Can is \ lup us$	$Oreannos\ americanus$	0.9381			
$Can is \ lup us$	$Ovibos\ moschatus$	0.99735			+
$Can is \ lup us$	$Ovis\ canadensis$	0.9961			
$Can is \ lup us$	Ovis dalli	0.9255			
$Can is \ lup us$	Parascalops breweri	0.99985			+
$Can is \ lup us$	$Perognathus\ fasciatus$	0.9562			
$Can is \ lup us$	Perognathus parvus	0.962			
$Can is \ lup us$	Peromyscus keeni	0.99445			
$Canis\ lupus$	Peromyscus leucopus	0.99245			
$Can is \ lup us$	$Peromyscus\ maniculatus$	0.9965			+
$Can is \ lup us$	Phenacomys intermedius	1.0			
$Can is \ lup us$	Phenacomys ungava	1.0			
$Can is \ lup us$	$Phocoena\ phocoena$	0.71155			
$Can is \ lup us$	$Phocoenoides\ dalli$	0.714			
$Can is \ lup us$	Pipistrellus subflavus	0.1149			
$Can is \ lup us$	$Poliocite llus\ franklinii$	1.0			
$Can is \ lup us$	$Procyon\ lotor$	0.82745			+
$Can is \ lup us$	$Puma\ concolor$	0.64535			+
$Can is \ lup us$	Rangifer tarandus	1.0	+		+
$Can is \ lup us$	$Reithrodon to mys\ megalot is$	0.99625			
$Can is \ lup us$	$Scalopus \ aquaticus$	1.0			
$Can is \ lup us$	Scapanus orarius	0.9999			
$Can is \ lup us$	$Scapanus\ townsendii$	0.99975			
$Can is \ lup us$	$Sciurus\ carolinensis$	0.75855			+
$Can is \ lup us$	$Sciurus\ niger$	1.0			
Canis lupus	Sorex arcticus	1.0			
Canis lupus	Sorex bendirii	0.999			
Canis lupus	Sorex cinereus	0.99695			
Canis lupus	Sorex dispar	0.99695			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Canis lupus	Sorex fumeus	0.99695			
Canis lupus	Sorex haydeni	1.0			
Canis lupus	$Sorex\ hoyi$	1.0			
Canis lupus	$Sorex\ maritimens is$	1.0			
Canis lupus	$Sorex\ merriami$	1.0			
Canis lupus	$Sorex\ monticolus$	0.99705			
Canis lupus	Sorex palustris	0.99785			
$Can is \ lup us$	$Sorex\ preblei$	0.99745			
$Canis\ lupus$	$Sorex\ rohweri$	0.99615			
$Canis\ lupus$	$Sorex\ trowbridgii$	1.0			
$Can is \ lup us$	$Sorex\ tundrensis$	1.0	+		
$Can is \ lup us$	$Sorex\ ugyunak$	0.9986			
$Can is \ lup us$	$Sorex\ vagrans$	0.9959			
$Can is \ lup us$	$Spilogale\ putorius$	0.7787			
$Can is \ lup us$	$Sylvilagus\ floridanus$	0.99815			+
$Can is \ lup us$	$Sylvilagus\ nuttallii$	0.9735			+
$Can is \ lup us$	Sylvilagus transitionalis	0.99965			
$Canis\ lupus$	Synaptomys borealis	1.0			
Canis lupus	$Synaptomys\ cooperi$	1.0			
$Can is \ lup us$	Tamias amoenus	1.0			+
Canis lupus	$Tamias\ minimus$	0.86615			
Canis lupus	$Tamias\ striatus$	0.85425			+
Canis lupus	$Tamias\ townsendii$	1.0			
Canis lupus	Tamiasciurus douglasii	1.0			
Canis lupus	Tamiasciurus hudsonicus	1.0			+
Canis lupus	Taxidea taxus	1.0			
Canis lupus	$Thomomys\ talpoides$	0.9603			+
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	0.87965			+
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 rufus	Alces alces	0.79105			
Canis rufus	$Antilocapra\ americana$	0.87765			
Canis rufus	$Antrozous\ pallidus$	0.1448			
Canis rufus	$Aplodontia \ rufa$	0.97255			
Canis rufus	Bison bison	0.85565			
Canis rufus	Blarina brevicauda	0.98535			
Canis rufus	Callospermophilus lateralis	0.9992			
Canis rufus	Callospermophilus saturatus	0.99915			
Canis rufus	Canis latrans	0.6739			
Canis rufus	Canis lupus	0.6257			
Carrio rajus		0.0201			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Canis rufus	Canis rufus	0.63585			
Canis rufus	Castor canadensis	1.0			
Canis rufus	Cervus elaphus	0.9802			
Canis rufus	Condylura cristata	0.98745			
Canis rufus	Corynorhinus townsendii	0.1291			
Canis rufus	Cryptotis parva	0.9821			
Canis rufus	Cynomys ludovicianus	1.0			
Canis rufus	$Dama\ dama$	0.89			
Canis rufus	$Dama\ mesopotamica$	0.9828			
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	0.6814			
Canis rufus	Dipodomys ordii	0.95685			
Canis rufus	Enhydra lutris	0.97595			
Canis rufus	$Erethizon\ dorsatum$	0.9388			
Canis rufus	$Euderma\ maculatum$	0.0825			
Canis rufus	Geomys bursarius	0.95545			
Canis rufus	$Glaucomys\ sabrinus$	0.9365			
Canis rufus	$Glaucomys\ volans$	0.94095			
Canis rufus	$\overset{\circ}{Gulo}\ gulo$	1.0			
Canis rufus	Ictidomys tridecemlineatus	1.0			
Canis rufus	Kogia breviceps	0.7104			
Canis rufus	$Kogia\ sima$	0.71215			
Canis rufus	Lasiurus borealis	0.1174			
Canis rufus	$Lasiurus\ cinereus$	0.1092			
Canis rufus	$Lemmiscus\ curtatus$	1.0			
Canis rufus	$Lemmus\ trimucronatus$	1.0			
Canis rufus	Lepus americanus	1.0			
Canis rufus	Lepus arcticus	1.0			
$Canis\ rufus$	Lepus europaeus	0.99935			
$Canis\ rufus$	$Lepus\ townsendii$	1.0			
$Canis\ rufus$	$Lontra\ canadensis$	0.99995			
$Canis\ rufus$	$Lynx\ canadensis$	0.6575			
$Canis\ rufus$	Lynx rufus	0.3644			
$Canis\ rufus$	$Marmota\ broweri$	0.9997			
$Canis\ rufus$	$Marmota\ caligata$	0.99995			
$Canis\ rufus$	$Marmota\ flaviventris$	1.0			
$Canis\ rufus$	$Marmota\ monax$	1.0			
$Canis\ rufus$	$Marmota\ vancouverensis$	1.0			
Canis rufus	$Martes\ americana$	1.0			
Canis rufus	$Martes\ pennanti$	1.0			
Canis rufus	$Mephitis \ mephitis$	0.8269			
Canis rufus	$Microtus\ chrotorrhinus$	1.0			
Canis rufus	$Microtus\ longicaudus$	1.0			
Canis rufus	$Microtus\ miurus$	1.0			
$Canis\ rufus$	$Microtus\ montanus$	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Canis rufus	Microtus ochrogaster	1.0	1		
Canis rufus	Microtus oeconomus	1.0			
Canis rufus	Microtus oregoni	1.0			
Canis rufus	Microtus pennsylvanicus	1.0			
Canis rufus	Microtus pinetorum	1.0			
Canis rufus	Microtus richardsoni	1.0			
Canis rufus	Microtus townsendii	1.0			
Canis rufus	Microtus xanthognathus	1.0			
Canis rufus	Mus musculus	1.0			
Canis rufus	Mustela erminea	1.0			
Canis rufus	Mustela frenata	1.0			
Canis rufus	Mustela nigripes	0.99995			
Canis rufus	Mustela nivalis	1.0			
Canis rufus	Mustela subpalmata	1.0			
Canis rufus	Myodes gapperi	1.0			
Canis rufus	Myodes rutilus	1.0			
Canis rufus	Napaeozapus insignis	1.0			
Canis rufus Canis rufus	Neotoma cinerea	0.99655			
Canis rufus Canis rufus	Neovison macrodon	1.0			
Canis rufus Canis rufus	Neovison vison	1.0			
Canis rufus Canis rufus	Neurotrichus gibbsii	0.91575			
Canis rufus Canis rufus	Ochotona collaris	1.0			
Canis rufus Canis rufus	Ochotona princeps	1.0			
Canis rufus Canis rufus	Odocoileus hemionus	0.99765			
Canis rufus Canis rufus	Odocoileus virginianus	0.99703			
Canis rufus Canis rufus	Ondatra zibethicus	1.0			+
Canis rufus Canis rufus	Onychomys leucogaster	0.99445			— —
Canis rufus	Oreamnos americanus	0.94055			
Canis rufus Canis rufus	Ovibos moschatus	0.94035 0.99725			
Canis rufus	Ovis canadensis	0.99615			
Canis rufus Canis rufus	Ovis dalli	0.99015 0.92715			
Canis rufus Canis rufus	Parascalops breweri	0.92715 0.99985			
Canis rufus Canis rufus	Perognathus fasciatus	0.99903 0.9572			
Canis rufus Canis rufus	Perognathus parvus	0.9612 0.9628			
Canis rufus Canis rufus	Peromyscus keeni	0.9028 0.99455			
Canis rufus Canis rufus	Peromyscus leucopus	0.99433			
Canis rufus Canis rufus	Peromyscus maniculatus	0.9955 0.99705			
Canis rufus Canis rufus	Phenacomys intermedius	1.0			
Canis rufus Canis rufus	•	1.0			
Canis rufus Canis rufus	Phenacomys ungava Phocoena phocoena	0.71145			
Canis rufus Canis rufus	Phocoenoides dalli	0.71145 0.7147			
Canis rufus Canis rufus	Pipistrellus subflavus	0.7147 0.1164			
Canis rufus Canis rufus	Poliocitellus franklinii	1.0			
Canis rufus Canis rufus	Ponochenas franklini Procyon lotor	0.8291			1
Canis rufus Canis rufus	Puma concolor	0.6291 0.64525			+
Canis rufus Canis rufus	Rangifer tarandus	0.04525 0.9282			
Canis rufus Canis rufus	Reithrodontomys megalotis	0.9262 0.9963			
· ·		1.0			
$Canis\ rufus$	$Scalopus \ aquaticus$	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Canis rufus	Scapanus orarius	1.0			
$Can is \ rufus$	$Scapanus\ townsendii$	0.9998			
$Can is \ rufus$	Sciurus carolinensis	0.7607			
$Canis\ rufus$	$Sciurus \ niger$	1.0			
$Can is \ rufus$	Sorex arcticus	1.0			
$Can is \ rufus$	$Sorex\ bendirii$	0.9987			
$Can is \ rufus$	Sorex cinereus	0.99725			
$Canis\ rufus$	Sorex dispar	0.99685			
$Can is \ rufus$	$Sorex\ fumeus$	0.99655			
$Canis\ rufus$	$Sorex\ haydeni$	1.0			
$Can is \ rufus$	Sorex hoyi	1.0			
$Can is \ rufus$	$Sorex\ maritimens is$	1.0			
$Can is \ rufus$	$Sorex\ merriami$	1.0			
$Can is \ rufus$	$Sorex\ monticolus$	0.9962			
$Can is \ rufus$	Sorex palustris	0.99795			
Canis rufus	$Sorex\ preblei$	0.9973			
Canis rufus	Sorex rohweri	0.99735			
Canis rufus	$Sorex\ trowbridgii$	1.0			
Canis rufus	Sorex tundrensis	1.0			
Canis rufus	Sorex ugyunak	0.9985			
Canis rufus	Sorex vagrans	0.99625			
Canis rufus	$Spilogale\ putorius$	0.7787			
Canis rufus	$Sylvilagus\ floridanus$	0.99845			
Canis rufus	Sylvilagus nuttallii	0.975			
Canis rufus	Sylvilagus transitionalis	0.9998			
Canis rufus	Synaptomys borealis	1.0			
Canis rufus	Synaptomys cooperi	1.0			
$Can is \ rufus$	$Tamias\ amoenus$	1.0			
Canis rufus	$Tamias\ minimus$	0.8646			
$Can is \ rufus$	$Tamias\ striatus$	0.8573			
$Can is \ rufus$	$Tamias\ townsendii$	1.0			
$Can is \ rufus$	$Tamias ciurus\ douglas ii$	1.0			
Canis rufus	Tamiasciurus hudsonicus	1.0			
Canis rufus	$Taxidea\ taxus$	1.0			
Canis rufus	$Thomomys\ talpoides$	0.95935			
Canis rufus	$Urocitellus\ columbianus$	1.0			
Canis rufus	$Urocitellus\ parryii$	1.0			
Canis $rufus$	Urocitellus richardsonii	1.0			
Canis rufus	Urocyon cinereoargenteus	1.0			
$Can is \ rufus$	Ursus americanus	0.8823			
Canis rufus	Ursus maritimus	0.11965			
Canis rufus	$Vulpes\ lagopus$	1.0			
Canis rufus	$Vulpes\ velox$	1.0			
Canis rufus	Vulpes vulpes	0.9987			
Canis rufus	Zapus hudsonius	1.0			
Canis rufus	Zapus princeps	1.0			
Canis rufus	Zapus trinotatus	1.0			
$Condylura\ cristata$	Didelphis virginiana	0.07955			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
Condylura cristata	Sorex maritimensis	0.09965			
Corynorhinus townsendii	$Didelphis\ virginiana$	0.07885			
Corynorhinus townsendii	Sorex maritimensis	0.08025			
Cryptotis parva	$Didelphis\ virginiana$	0.13025			
Cryptotis parva	$Microtus\ townsendii$	0.11205			
$Cryptotis\ parva$	Sorex arcticus	0.119			
$Cryptotis\ parva$	$Sorex\ maritimens is$	0.1669			
$Cryptotis\ parva$	$Sorex\ merriami$	0.08735			
Cryptotis parva	$Sorex\ trowbridgii$	0.0978			
Didelphis virginiana	Alces alces	0.15885			
Didelphis virginiana	$Antilocapra\ americana$	0.181			
Didelphis virginiana	$Antrozous\ pallidus$	0.1687			
Didelphis virginiana	Aplodontia rufa	0.17875			
Didelphis virginiana	Bison bison	0.14775			
Didelphis virginiana	$Blarina\ brevicauda$	0.36335			
Didelphis virginiana	$Callospermophilus\ lateralis$	0.2411			
Didelphis virginiana	Callospermophilus saturatus	0.24435			
Didelphis virginiana	$Castor\ canadensis$	0.3068			
Didelphis virginiana	Cervus elaphus	0.1715			
Didelphis virginiana	Condylura cristata	0.24465			
Didelphis virginiana	Corynorhinus townsendii	0.16425			
Didelphis virginiana	Cryptotis parva	0.3599			
Didelphis virginiana	Cynomys ludovicianus	0.154			
Didelphis virginiana	$Dama\ dama$	0.18285			
Didelphis virginiana	$Dama\ mesopotamica$	0.17615			
Didelphis virginiana	Dicrostonyx groenlandicus	0.29125			
Didelphis virginiana	Dicrostonyx hudsonius	0.3046			
Didelphis virginiana	Dicrostonyx nunatakensis	0.29355			
Didelphis virginiana	Dicrostonyx richardsoni	0.298			
Didelphis virginiana	Didelphis virginiana	0.35665			
Didelphis virginiana	Dipodomys ordii	0.26725			
Didelphis virginiana	Enhydra lutris	0.0895			
Didelphis virginiana	Eptesicus fuscus	0.0039 0.1249			
Didelphis virginiana	Erethizon dorsatum	0.1243 0.2534			
Didelphis virginiana	$Euderma\ maculatum$	0.2394 0.1493			
Didelphis virginiana	Geomys bursarius	0.1455 0.26755			
Didelphis virginiana	Glaucomys sabrinus	0.20795 0.1625			
Didelphis virginiana	Glaucomys volans	0.1025 0.16755			
Didelphis virginiana	Gulo gulo	0.16733			
Didelphis virginiana	Ictidomys tridecemlineatus	0.1643 0.16535			
	•	0.10335 0.22805			
Didelphis virginiana	Kogia breviceps	0.22805 0.21765			
Didelphis virginiana	Kogia sima Lasionycteris noctivagans	0.21703 0.1021			
Didelphis virginiana Didelphis virginiana	Lasiurus blossevillii	0.1021 0.12975			
Didelphis virginiana	Lasiurus borealis	0.1611			
Didelphis virginiana	Lasiurus cinereus	0.15475			
Didelphis virginiana	Lemmiscus curtatus	0.34905			
Didelphis virginiana	Lemmus trimucronatus	0.3869			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Didelphis virginiana	Lepus americanus	0.2397			
$Didelphis\ virginiana$	$Lepus \ arcticus$	0.20555			
$Didelphis\ virginiana$	$Lepus\ europaeus$	0.1915			
$Didelphis\ virginiana$	$Lepus\ townsendii$	0.17855			
$Didelphis\ virginiana$	$Lontra\ canadensis$	0.1105			
$Didelphis\ virginiana$	$Marmota\ broweri$	0.19245			
Didelphis virginiana	$Marmota\ caligata$	0.18985			
Didelphis virginiana	Marmota flaviventris	0.177			
Didelphis virginiana	$Marmota\ monax$	0.18285			
Didelphis virginiana	$Marmota\ vancouverens is$	0.1779			
Didelphis virginiana	$Martes\ americana$	0.16935			
Didelphis virginiana	$Martes\ pennanti$	0.16595			
Didelphis virginiana	$Mephitis \ mephitis$	0.15615			
Didelphis virginiana	Microtus chrotorrhinus	0.3452			
Didelphis virginiana	$Microtus\ longicaudus$	0.361			
Didelphis virginiana	Microtus miurus	0.3845			
Didelphis virginiana	Microtus montanus	0.3254			
Didelphis virginiana	Microtus ochrogaster	0.35025			
Didelphis virginiana	Microtus oeconomus	0.37775			
Didelphis virginiana	Microtus oregoni	0.37773 0.3297			
Didelphis virginiana	Microtus pennsylvanicus	0.32495			
Didelphis virginiana	Microtus pinetorum	0.32495 0.34855			
	Microtus richardsoni	0.34645			
Didelphis virginiana	Microtus townsendii	0.34043 0.4342			
Didelphis virginiana					
Didelphis virginiana	Microtus xanthognathus	0.3489			
Didelphis virginiana	Mus musculus	0.37855			
Didelphis virginiana	Mustela erminea	0.16825			
Didelphis virginiana	Mustela frenata	0.1706			
Didelphis virginiana	Mustela nigripes	0.1735			
Didelphis virginiana	Mustela nivalis	0.1646			
Didelphis virginiana	Mustela subpalmata	0.16045			
Didelphis virginiana	Myodes gapperi	0.3144			
Didelphis virginiana	Myodes rutilus	0.3131			
Didelphis virginiana	Myotis californicus	0.1465			
Didelphis virginiana	$Myotis\ ciliolabrum$	0.12845			
$Didelphis\ virginiana$	Myotis evotis	0.14495			
$Didelphis\ virginiana$	$Myotis\ keenii$	0.14035			
$Didelphis\ virginiana$	$Myotis\ leibii$	0.14385			
$Didelphis\ virginiana$	$Myotis\ lucifugus$	0.1408			
$Didelphis\ virginiana$	$Myotis \ melan or hinus$	0.14685			
$Didelphis\ virginiana$	$Myotis\ septentrionalis$	0.1401			
$Didelphis\ virginiana$	$Myotis\ thy sanodes$	0.13705			
$Didelphis\ virginiana$	$Myotis\ volans$	0.13175			
$Didelphis\ virginiana$	$Myotis\ yuman ensis$	0.1274			
$Didelphis\ virginiana$	$Napaeozapus\ insign is$	0.15775			
$Didelphis\ virginiana$	Neotoma cinerea	0.3247			
$Didelphis\ virginiana$	$Neovison\ macrodon$	0.16295			
$Didelphis\ virginiana$	$Neovison\ vison$	0.1643			
=p originalia	1.0000000000000000000000000000000000000	5.2515			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Didelphis virginiana	$Neurotrichus\ gibbsii$	0.2814			
$Didelphis\ virginiana$	$Ochotona\ collaris$	0.1994			
$Didelphis\ virginiana$	$Ochotona\ princeps$	0.2013			
Didelphis virginiana	$Odocoileus\ hemionus$	0.1916			
$Didelphis\ virginiana$	$Odocoileus\ virginianus$	0.19875			+
Didelphis virginiana	$Ondatra\ zibethicus$	0.39175			
$Didelphis\ virginiana$	$Ony chomys\ leucogaster$	0.3289			
$Didelphis\ virginiana$	Oreamnos americanus	0.14795			
$Didelphis\ virginiana$	$Ovibos\ moschatus$	0.1557			
Didelphis virginiana	$Ovis\ canadensis$	0.14855			
Didelphis virginiana	Ovis dalli	0.1679			
Didelphis virginiana	Parascalops breweri	0.2232			+
Didelphis virginiana	Perognathus fasciatus	0.26485			
Didelphis virginiana	Perognathus parvus	0.2608			
Didelphis virginiana	Peromyscus keeni	0.3302			
Didelphis virginiana	Peromyscus leucopus	0.33			
Didelphis virginiana	Peromyscus maniculatus	0.3264			
Didelphis virginiana	Phenacomys intermedius	0.33715			
Didelphis virginiana	Phenacomys ungava	0.3367			
Didelphis virginiana	Phocoena phocoena	0.2226			
Didelphis virginiana	$Phocoenoides\ dalli$	0.22615			
Didelphis virginiana	Pipistrellus subflavus	0.1529			
Didelphis virginiana	Poliocitellus franklinii	0.15855			
Didelphis virginiana	Procyon lotor	0.1607			
Didelphis virginiana	Rangifer tarandus	0.18375			
Didelphis virginiana	Reithrodontomys megalotis	0.32345			
Didelphis virginiana	Scalopus aquaticus	0.1859			
Didelphis virginiana	Scapanus orarius	0.21395			
Didelphis virginiana	$Scapanus\ townsendii$	0.1946			
Didelphis virginiana	Sciurus niger	0.2653			+
Didelphis virginiana	Sorex arcticus	0.4168			
Didelphis virginiana	$Sorex\ bendirii$	0.37855			
Didelphis virginiana	Sorex cinereus	0.37625			
Didelphis virginiana	Sorex dispar	0.37705			
Didelphis virginiana	Sorex fumeus	0.37805			
Didelphis virginiana	$Sorex\ \overset{\circ}{haydeni}$	0.3918			
Didelphis virginiana	Sorex hoyi	0.3786			
Didelphis virginiana	Sorex maritimensis	0.42935			
Didelphis virginiana	Sorex merriami	0.4031			
Didelphis virginiana	$Sorex\ monticolus$	0.3783			
Didelphis virginiana	Sorex palustris	0.38125			
Didelphis virginiana	Sorex preblei	0.3741			
Didelphis virginiana	Sorex rohweri	0.3779			
Didelphis virginiana	$Sorex\ trowbridgii$	0.3929			
Didelphis virginiana	$Sorex\ tundrensis$	0.3765			
Didelphis virginiana	Sorex ugyunak	0.3755			
Didelphis virginiana	Sorex vagrans	0.37945			
Didelphis virginiana	$Spilogale\ putorius$	0.16275			
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	Predator	Prey	P(i,j)	Europe	SL	GLOBI
1	Didelphis virginiana	Sylvilagus floridanus	0.2127			
1	Didelphis virginiana	$Sylvilagus\ nuttallii$	0.22765			
1	Didelphis virginiana	$Sylvilagus\ transitionalis$	0.1963			
1	Didelphis virginiana	Synaptomys borealis	0.38515			
1	Didelphis virginiana	$Synaptomys\ cooperi$	0.38845			
1	Didelphis virginiana	$Tamias\ amoenus$	0.25185			
1	Didelphis virginiana	$Tamias\ minimus$	0.1297			
1	Didelphis virginiana	$Tamias\ striatus$	0.13245			
1	Didelphis virginiana	$Tamias\ townsendii$	0.23815			
1	Didelphis virginiana	$Tamias ciurus\ douglasii$	0.26785			
1	Didelphis virginiana	$Tamias ciurus\ hudsonicus$	0.2703			
1	Didelphis virginiana	$Taxidea\ taxus$	0.0904			
1	Didelphis virginiana	$Thomomys\ talpoides$	0.25695			
1	Didelphis virginiana	$Urocitellus\ columbianus$	0.21025			
	Didelphis virginiana	$Urocitellus\ parryii$	0.20915			
	Didelphis virginiana	Urocitellus richardsonii	0.2155			
	Didelphis virginiana	Urocyon cinereoargenteus	0.14475			
	Didelphis virginiana	$Vulpes\ lagopus$	0.1371			
	Didelphis virginiana	$Vulpes\ velox$	0.11875			
	Didelphis virginiana	$Zapus\ hudsonius$	0.1244			
	Didelphis virginiana	Zapus princeps	0.2216			
	Didelphis virginiana	$Zapus \ trinotatus$	0.21455			
_	Dipodomys ordii	Blarina brevicauda	0.0911			
	Dipodomys ordii	Cryptotis parva	0.0929			
	Dipodomys ordii	Didelphis virginiana	0.19025			
	Dipodomys ordii	Lemmiscus curtatus	0.08285			
	Dipodomys ordii	Microtus chrotorrhinus	0.08265			
	Dipodomys ordii	Microtus ochrogaster	0.08415			
	Dipodomys ordii	Microtus oeconomus	0.10235			
	Dipodomys ordii	Microtus oregoni	0.0922			
	Dipodomys ordii	Microtus townsendii	0.1514			
	Dipodomys ordii	Microtus xanthognathus	0.0854			
	Dipodomys ordii	Ondatra zibethicus	0.0094			
	Dipodomys ordii	Sorex arcticus	0.0313 0.158			
	Dipodomys ordii	Sorex bendirii	0.198 0.0974			
	Dipodomys ordii	Sorex cinereus	0.1004			
	Dipodomys ordii	Sorex dispar	0.1004			
	Dipodomys ordii	Sorex fumeus	0.1028 0.1023			
		· ·	0.1025 0.11155			
	Dipodomys ordii	Sorex haydeni				
	Dipodomys ordii	Sorex hoyi	0.10465			
	Dipodomys ordii	Sorex maritimensis	0.20495			
	Dipodomys ordii	Sorex merriami	0.1292			
	Dipodomys ordii	Sorex monticolus	0.1023			
	Dipodomys ordii	Sorex palustris	0.1019			
	Dipodomys ordii	Sorex preblei	0.10235			
	Dipodomys ordii	Sorex rohweri	0.1051			
	Dipodomys ordii	Sorex trowbridgii	0.1424			
	$Dipodomys\ ordii$	Sorex tundrensis	0.0998			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Dipodomys ordii	Sorex ugyunak	0.1001			
$Dipodomys\ ordii$	Sorex vagrans	0.10605			
Enhydra lutris	$Aplodontia\ rufa$	0.2312			
$Enhydra\ lutris$	$Blarina\ brevicauda$	0.909			
$Enhydra\ lutris$	$Callos permophilus\ lateralis$	0.2146			
$Enhydra\ lutris$	$Callospermophilus\ saturatus$	0.22545			
$Enhydra\ lutris$	$Castor\ canadensis$	0.46685			
$Enhydra\ lutris$	$Condylura\ cristata$	0.3974			
Enhydra lutris	$Cryptotis\ parva$	0.9007			
$Enhydra\ lutris$	$Dicrostonyx\ groenlandicus$	0.988			
$Enhydra\ lutris$	$Dicrostonyx\ hudsonius$	1.0			
Enhydra lutris	$Dicrostonyx\ nunatakensis$	0.9989			
Enhydra lutris	$Dicrostonyx\ richardsoni$	0.99925			
Enhydra lutris	$Didelphis\ virginiana$	0.42795			
Enhydra lutris	$Dipodomys\ ordii$	0.4478			
Enhydra lutris	Erethizon dorsatum	0.31855			
Enhydra lutris	$Geomys\ bursarius$	0.4483			
Enhydra lutris	$Glaucomys\ sabrinus$	0.0942			
Enhydra lutris	$Glaucomys\ volans$	0.09375			
Enhydra lutris	Kogia breviceps	0.2405			
Enhydra lutris	$Kogia\ sima$	0.2385			
Enhydra lutris	Lemmiscus curtatus	1.0			
$Enhydra\ lutris$	$Lemmus\ trimucronatus$	1.0			
Enhydra lutris	Lepus americanus	0.35615			
Enhydra lutris	Lepus arcticus	0.1232			
$Enhydra\ lutris$	Lepus europaeus	0.1222			
$Enhydra\ lutris$	$Marmota\ broweri$	0.3711			
$Enhydra\ lutris$	$Marmota\ caligata$	0.3515			
Enhydra lutris	$Marmota\ flaviventris$	0.2656			
$Enhydra\ lutris$	$Marmota\ monax$	0.29			
Enhydra lutris	$Marmota\ van couverens is$	0.35235			
$Enhydra\ lutris$	$Microtus\ chrotorrhinus$	1.0			
Enhydra lutris	$Microtus\ longicaudus$	1.0			
Enhydra lutris	$Microtus\ miurus$	1.0			
Enhydra lutris	$Microtus\ montanus$	0.99615			
Enhydra lutris	$Microtus\ ochrogaster$	1.0			
Enhydra lutris	$Microtus\ oeconomus$	1.0			
Enhydra lutris	$Microtus\ oregoni$	0.9769			
Enhydra lutris	Microtus pennsylvanicus	0.99165			
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	$Mus\ musculus$	0.99995			
Enhydra lutris	$Myodes\ gapperi$	1.0			
Enhydra lutris	$Myodes\ rutilus$	1.0			
Enhydra lutris	$Neotoma\ cinerea$	0.90935			
Enhydra lutris	$Neurotrichus\ gibbsii$	0.4451			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Enhydra\ lutris$	$Ochotona\ collaris$	0.12245			
$Enhydra\ lutris$	$Ochotona\ princeps$	0.1305			
$Enhydra\ lutris$	$Odocoileus\ hemionus$	0.08765			
$Enhydra\ lutris$	$Odocoileus\ virginianus$	0.1195			
$Enhydra\ lutris$	$Ondatra\ zibethicus$	1.0			
$Enhydra\ lutris$	$Ony chomys\ leucogaster$	0.90485			
$Enhydra\ lutris$	Parascalops breweri	0.35285			
$Enhydra\ lutris$	$Perognathus\ fasciatus$	0.44295			
$Enhydra\ lutris$	Perognathus parvus	0.4411			
$Enhydra\ lutris$	$Peromyscus\ keeni$	0.90085			
$Enhydra\ lutris$	Peromyscus leucopus	0.8995			
$Enhydra\ lutris$	Peromyscus maniculatus	0.9132			
$Enhydra\ lutris$	Phenacomys intermedius	1.0			
$Enhydra\ lutris$	$Phenacomys\ ungava$	1.0			
$Enhydra\ lutris$	$Phocoena\ phocoena$	0.24375			
$Enhydra\ lutris$	$Phocoenoides\ dalli$	0.2468			
$Enhydra\ lutris$	$Rangifer\ tarandus$	0.0822			
$Enhydra\ lutris$	$Reithrodontomys\ megalotis$	0.9096			
$Enhydra\ lutris$	$Scapanus\ orarius$	0.3135			
$Enhydra\ lutris$	$Scapanus\ townsendii$	0.14445			
$Enhydra\ lutris$	$Sciurus\ niger$	0.2298			
$Enhydra\ lutris$	Sorex arcticus	1.0			
$Enhydra\ lutris$	$Sorex\ bendirii$	0.9784			
$Enhydra\ lutris$	Sorex cinereus	0.96755			
$Enhydra\ lutris$	Sorex dispar	0.96945			
$Enhydra\ lutris$	$Sorex\ fumeus$	0.9708			
$Enhydra\ lutris$	$Sorex\ haydeni$	0.99965			
$Enhydra\ lutris$	Sorex hoyi	0.99985			
$Enhydra\ lutris$	Sorex maritimensis	1.0			
$Enhydra\ lutris$	$Sorex\ merriami$	0.9993			
$Enhydra\ lutris$	$Sorex\ monticolus$	0.96825			
$Enhydra\ lutris$	Sorex palustris	0.9722			
$Enhydra\ lutris$	Sorex preblei	0.9765			
$Enhydra\ lutris$	$Sorex\ rohweri$	0.96955			
$Enhydra\ lutris$	$Sorex\ trowbridgii$	0.97695			
$Enhydra\ lutris$	Sorex tundrensis	0.99935			
$Enhydra\ lutris$	$Sorex\ ugyunak$	0.97745			
$Enhydra\ lutris$	Sorex vagrans	0.97035			
$Enhydra\ lutris$	$Sylvilagus\ floridanus$	0.08085			
$Enhydra\ lutris$	$Sylvilagus\ nuttallii$	0.1424			
$Enhydra\ lutris$	$Synaptomys\ borealis$	1.0			
$Enhydra\ lutris$	$Synaptomys\ cooperi$	1.0			
Enhydra lutris	$Tamias\ amoenus$	0.9893			
Enhydra lutris	$Tamias\ minimus$	0.1156			
$Enhydra\ lutris$	$Tamias\ striatus$	0.12595			
Enhydra lutris	$Tamias\ townsendii$	0.85885			
$Enhydra\ lutris$	$Tamias ciurus\ douglasii$	0.22135			
Enhydra lutris	$Tamias ciurus\ hudsonicus$	0.24375			

Prey	P(i,j)	Europe	SL	GLOBI
Thomomys talpoides	0.4447			
Urocitellus columbianus	0.56905			
$Urocitellus\ parryii$	0.57435			
Urocitellus richardsonii	0.56845			
$Zapus\ princeps$	0.51415			
$Zapus\ trinotatus$	0.4368			
Blarina brevicauda	0.10135			
$Cryptotis\ parva$	0.09885			
$Didelphis\ virginiana$	0.1887			
Lemmiscus curtatus	0.0954			
$Lemmus\ trimucronatus$	0.0816			
$Microtus\ chrotorrhinus$	0.09535			
$Microtus\ miurus$	0.0795			
$Microtus\ montanus$	0.0829			
$Microtus\ ochrogaster$	0.0939			
$Microtus\ oeconomus$	0.1124			
$Microtus\ or eqoni$	0.10065			
	0.08675			
$Microtus\ townsendii$	0.16335			
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wiciotas decononias	0.1004			
	Thomomys talpoides Urocitellus columbianus Urocitellus richardsonii Zapus princeps Zapus trinotatus Blarina brevicauda Cryptotis parva Didelphis virginiana Lemmiscus curtatus Lemmus trimucronatus Microtus chrotorrhinus Microtus miurus Microtus montanus Microtus ochrogaster Microtus oceonomus Microtus oregoni Microtus pennsylvanicus	Thomomys talpoides 0.4447 Urocitellus columbianus 0.56905 Urocitellus richardsonii 0.56845 Zapus princeps 0.51415 Zapus trinotatus 0.4368 Blarina brevicauda 0.10135 Cryptotis parva 0.09885 Didelphis virginiana 0.1887 Lemmiscus curtatus 0.0954 Lemmus trimucronatus 0.0954 Lemmus trimucronatus 0.0954 Microtus chrotorrhinus 0.0953 Microtus chrotorrhinus 0.0953 Microtus ochrogaster 0.0939 Microtus ochrogaster 0.0939 Microtus ochrogaster 0.0939 Microtus oregoni 0.10065 Microtus townsendii 0.10065 Microtus townsendii 0.1065 Sorex arcticus 0.10867 Sorex arcticus <td>Thomomys talpoides</td> <td>Thomomys talpoides Urocitellus columbianus Urocitellus parryii Urocitellus richardsonii Zapus princeps Zapus trinotatus Blarina brevicauda O.10135 Cryptotis parva O.99885 Didelphis virginiana Lemmiscus curtatus Microtus chrotorrhinus Microtus miurus Microtus montanus Microtus oecnomus Microtus oecnomus Microtus oesenomus Microtus townsendii Microtus xanthognathus Microtus xanthognathus Microtus bendirii Sorex fumeus Sorex dispar Sorex maritimensis Sorex maritimensis Sorex maritimensis Sorex robweri Sorex tundrensis Sorex tundrensis Sorex tundrensis Sorex vagrans Symaptomys berealis Microtus chrotorrhinus O.0849 O.08875 Microtus O.08675 Microtus O.08675 Microtus oenomus O.08205 O.08675 O.1065 Microtus oenomus O.08205 O.1065 Microtus oenomus O.08205 O.10755 Sorex arcticus O.10885 Sorex dispar O.1111 Sorex fumeus O.1135 Sorex maritimensis O.2143 Sorex maritimensis O.2143 Sorex merriami O.1377 Sorex monticolus O.1124 O.1096 Sorex robweri O.1096 Sorex trowbridgii O.14895 Sorex tundrensis O.0885 Synaptomys cooperi Blarina brevicauda Microtus chrotorrhinus Microtus chrotorrhinus Microtus chrotorrhinus O.8885 Microtus chrotorrhinus Microtus chrotorrhinus O.8885 Microtus chrotorrhinus O.8885</td>	Thomomys talpoides	Thomomys talpoides Urocitellus columbianus Urocitellus parryii Urocitellus richardsonii Zapus princeps Zapus trinotatus Blarina brevicauda O.10135 Cryptotis parva O.99885 Didelphis virginiana Lemmiscus curtatus Microtus chrotorrhinus Microtus miurus Microtus montanus Microtus oecnomus Microtus oecnomus Microtus oesenomus Microtus townsendii Microtus xanthognathus Microtus xanthognathus Microtus bendirii Sorex fumeus Sorex dispar Sorex maritimensis Sorex maritimensis Sorex maritimensis Sorex robweri Sorex tundrensis Sorex tundrensis Sorex tundrensis Sorex vagrans Symaptomys berealis Microtus chrotorrhinus O.0849 O.08875 Microtus O.08675 Microtus O.08675 Microtus oenomus O.08205 O.08675 O.1065 Microtus oenomus O.08205 O.1065 Microtus oenomus O.08205 O.10755 Sorex arcticus O.10885 Sorex dispar O.1111 Sorex fumeus O.1135 Sorex maritimensis O.2143 Sorex maritimensis O.2143 Sorex merriami O.1377 Sorex monticolus O.1124 O.1096 Sorex robweri O.1096 Sorex trowbridgii O.14895 Sorex tundrensis O.0885 Synaptomys cooperi Blarina brevicauda Microtus chrotorrhinus Microtus chrotorrhinus Microtus chrotorrhinus O.8885 Microtus chrotorrhinus Microtus chrotorrhinus O.8885 Microtus chrotorrhinus O.8885

	Predator	Prey	P(i,j)	Europe	SL	GLOBI
\overline{Geomys}	bursarius	Microtus oregoni	0.09575			
Geomys	bursarius	$Microtus\ townsendii$	0.15685			
Geomys	bursarius	$Microtus\ xanthognathus$	0.08615			
Geomys	bursarius	$Ondatra\ zibethicus$	0.09005			
Geomys	bursarius	Sorex arcticus	0.16605			
Geomys	bursarius	Sorex bendirii	0.1032			
Geomys	bursarius	$Sorex\ cinereus$	0.1072			
Geomys	bursarius	Sorex dispar	0.1053			
Geomys	bursarius	$Sorex\ fumeus$	0.10705			
Geomys	bursarius	$Sorex\ haydeni$	0.11495			
Geomys	bursarius	Sorex hoyi	0.111			
Geomys	bursarius	$Sorex\ maritimens is$	0.2092			
	bursarius	$Sorex\ merriami$	0.13225			
	bursarius	$Sorex\ monticolus$	0.109			
Geomys	bursarius	Sorex palustris	0.1022			
*	bursarius	Sorex preblei	0.10505			
	bursarius	Sorex rohweri	0.10765			
*	bursarius	$Sorex\ trowbridgii$	0.14905			
•	bursarius	$Sorex\ tundrens is$	0.1037			
•	bursarius	Sorex ugyunak	0.10485			
•	bursarius	$Sorex\ vagrans$	0.1086			
*	bursarius	$Synaptomys\ cooperi$	0.08275			
*	Gulo gulo	$Alces\ alces$	1.0			+
	Gulo gulo	$Aplodontia\ rufa$	0.2124			
	Gulo gulo	$Blarina\ brevicauda$	0.9651			
	Gulo gulo	$Callospermophilus\ lateralis$	0.13735			
	Gulo gulo	Callospermophilus saturatus	0.1446			
	Gulo gulo	$Castor\ canadensis$	0.99115			+
	Gulo gulo	$Cervus\ elaphus$	1.0			+
	Gulo gulo	Condylura cristata	0.3819			·
	Gulo gulo	Cryptotis parva	0.9629			
	Gulo gulo	Dicrostonyx groenlandicus	1.0			
	Gulo gulo	Dicrostonyx hudsonius	1.0			
	Gulo gulo	Dicrostonyx nunatakensis	1.0			
	Gulo gulo	Dicrostonyx richardsoni	1.0			
	Gulo gulo	Didelphis virginiana	0.43635			
	Gulo gulo	Dipodomys ordii	0.49385			
	Gulo gulo	Erethizon dorsatum	0.33575			+
	Gulo gulo	Geomys bursarius	0.48435			1
	Gulo gulo	Glaucomys sabrinus	0.11075			
	Gulo gulo	Glaucomys volans	0.11165			
	Gulo gulo Gulo gulo	Kogia breviceps	0.11105 0.16345			
	Gulo gulo	Kogia sima	0.15575			
	Gulo gulo Gulo gulo	Lemmiscus curtatus	1.0			
	Gulo gulo	Lemmus trimucronatus	1.0			
	Gulo gulo	Lepus americanus	0.97445			+
	Gulo gulo Gulo gulo	Lepus arcticus	0.788			Г
	Gulo gulo Gulo gulo	Lepus townsendii	0.7044			
	Guio guio	Lepus wunsenan	0.7044			

Predator	Prey	P(i,j)	Europe S	SL GLOBI
Gulo gulo	Marmota broweri	0.2617		+
$Gulo\ gulo$	$Marmota\ caligata$	0.22495		+
$Gulo\ gulo$	$Marmota\ flaviventris$	0.119		
$Gulo\ gulo$	$Marmota\ monax$	0.15435		
$Gulo\ gulo$	$Marmota\ vancouverens is$	0.15195		
$Gulo\ gulo$	$Microtus\ chrotorrhinus$	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		
$Gulo\ gulo$	$Mustela\ nivalis$	1.0		
$Gulo\ gulo$	$Myodes\ gapperi$	1.0		
$Gulo\ gulo$	$Myodes\ rutilus$	1.0	+	
$Gulo\ gulo$	$Neotoma\ cinerea$	0.9325		
$Gulo\ gulo$	$Neurotrichus\ gibbsii$	0.3312		
$Gulo\ gulo$	$Ochotona\ collaris$	0.69645		
$Gulo\ gulo$	$Ochotona\ princeps$	0.6656		
$Gulo\ gulo$	$Odocoileus\ hemionus$	1.0		+
$Gulo\ gulo$	$Ondatra\ zibethicus$	1.0		
$Gulo\ gulo$	Onychomys leucogaster	0.92705		
$Gulo\ gulo$	Oreamnos americanus	1.0		+
$Gulo\ gulo$	Parascalops breweri	0.32935		
$Gulo\ gulo$	Perognathus fasciatus	0.4889		
$Gulo\ gulo$	Perognathus parvus	0.48835		
$Gulo\ gulo$	Peromyscus keeni	0.925		
$Gulo\ gulo$	Peromyscus leucopus	0.9232		
$Gulo\ gulo$	Peromyscus maniculatus	0.93685		
$Gulo\ gulo$	Phenacomys intermedius	1.0		
$Gulo\ gulo$	Phenacomys ungava	1.0		
$Gulo\ gulo$	Phocoena phocoena	0.1631		
$Gulo\ gulo$	$Phocoenoides\ dalli$	0.16665		
$Gulo\ gulo$	Rangifer tarandus	1.0	+	+
$Gulo\ gulo$	Reithrodontomys megalotis	0.9364		
$Gulo\ gulo$	Scapanus orarius	0.28245		
$Gulo\ gulo$	Scapanus townsendii	0.10365		
$Gulo\ gulo$	$Sciurus \ niger$	0.0928		
$Gulo\ gulo$	Sorex arcticus	1.0		
$Gulo\ gulo$	$Sorex\ bendirii$	0.99865		
$Gulo\ gulo$	$Sorex\ cinereus$	0.99695		
$Gulo\ gulo$	Sorex dispar	0.99555		
$Gulo\ gulo$	Sorex fumeus	0.99665		
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
Gulo gulo	Sorex haydeni	1.0	1		
Gulo gulo	Sorex hoyi	1.0			
Gulo gulo	Sorex maritimensis	1.0			
Gulo gulo	$Sorex\ merriami$	1.0			
Gulo gulo	$Sorex\ monticolus$	0.99595			
Gulo gulo	Sorex palustris	0.99755			
Gulo gulo	Sorex preblei	0.9968			
Gulo gulo	Sorex rohweri	0.9954			
Gulo gulo	$Sorex\ trowbridgii$	1.0			
Gulo gulo	$Sorex\ tundrensis$	1.0	+		
Gulo gulo	Sorex ugyunak	0.9983	'		
Gulo gulo	Sorex vagrans	0.99655			
Gulo gulo	Sylvilagus floridanus	0.3358			
$Gulo\ gulo$	Sylvilagus nuttallii	0.38215			
Gulo gulo	Sylvilagus transitionalis	0.3676			
Gulo gulo	Synaptomys borealis	1.0			
Gulo gulo	Synaptomys cooperi	1.0			
Gulo gulo	Tamias amoenus	0.9777			
Gulo gulo	Tamias minimus	0.08155			
Gulo gulo	Tamias striatus	0.00100			
Gulo gulo	Tamias townsendii	0.8783			
Gulo gulo	Tamiasciurus douglasii	0.0874			
Gulo gulo	Tamiasciurus hudsonicus	0.0374 0.1229			
Gulo gulo	Thomomys talpoides	0.1229 0.4913			
Gulo gulo	Urocitellus columbianus	0.4913 0.4417			
Gulo gulo	Urocitellus parryii	0.4417 0.42805			
Gulo gulo	Urocitellus richardsonii	0.42803 0.4381			
Gulo gulo	Vulpes vulpes	1.0			1
Gulo gulo	Zapus princeps	0.12135			+
· ·	Blarina brevicauda	0.12135 0.43775			
Kogia breviceps Kogia breviceps	Callospermophilus saturatus	0.43773 0.0794			
_	Castor canadensis	0.0794 0.33125			
Kogia breviceps		0.33123 0.1348			
Kogia breviceps	Condylura cristata	0.1346 0.43545			
Kogia breviceps	Cryptotis parva				
Kogia breviceps	Dierostonyx groenlandicus	0.17545			
Kogia breviceps	Dicrostonyx hudsonius	0.28545			
Kogia breviceps	Dicrostonyx nunatakensis	0.24095			
Kogia breviceps	Dicrostonyx richardsoni	0.24165			
Kogia breviceps	Didelphis virginiana	0.27165			
Kogia breviceps	Dipodomys ordii	0.15055			
Kogia breviceps	Erethizon dorsatum	0.11025			
Kogia breviceps	Geomys bursarius	0.15025			
Kogia breviceps	Lemmiscus curtatus	0.3953			
Kogia breviceps	Lemmus trimucronatus	0.49105			
Kogia breviceps	Microtus chrotorrhinus	0.3982			
Kogia breviceps	Microtus longicaudus	0.43855			
Kogia breviceps	Microtus miurus	0.49035			
Kogia breviceps	$Microtus\ montanus$	0.335			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
 Kogia breviceps	Microtus ochrogaster	0.39475			
$Kogia\ breviceps$	$Microtus\ oeconomus$	0.51575			
$Kogia\ breviceps$	$Microtus\ oregoni$	0.3252			
Kogia breviceps	$Microtus\ pennsylvanicus$	0.33965			
Kogia breviceps	$Microtus\ pinetorum$	0.4115			
Kogia breviceps	$Microtus\ richardsoni$	0.40095			
Kogia breviceps	$Microtus\ townsendii$	0.5372			
Kogia breviceps	$Microtus\ xanthognathus$	0.3976			
Kogia breviceps	$Mus\ musculus$	0.47655			
Kogia breviceps	$Myodes\ gapperi$	0.34215			
Kogia breviceps	$Myodes\ rutilus$	0.3419			
Kogia breviceps	$Neotoma\ cinerea$	0.34635			
Kogia breviceps	$Neurotrichus\ gibbsii$	0.1416			
Kogia breviceps	$Ondatra\ zibethicus$	0.52505			
Kogia breviceps	Onychomys leucogaster	0.3481			
Kogia breviceps	Parascalops breweri	0.10655			
Kogia breviceps	Perognathus fasciatus	0.145			
Kogia breviceps	Perognathus parvus	0.14485			
Kogia breviceps	Peromyscus keeni	0.14405 0.35385			
Kogia breviceps	Peromyscus leucopus	0.34885			
-	Peromyscus maniculatus	0.3485			
Kogia breviceps		0.3485 0.3626			
Kogia breviceps	Phenacomys intermedius	0.3620 0.3607			
Kogia breviceps	Phenacomys ungava				
Kogia breviceps	Reithrodontomys megalotis	0.3452			
Kogia breviceps	$Scapanus \ orarius$	0.09465			
Kogia breviceps	Sciurus niger	0.097			
Kogia breviceps	Sorex arcticus	0.5295			
Kogia breviceps	Sorex bendirii	0.48905			
Kogia breviceps	Sorex cinereus	0.4873			
Kogia breviceps	$Sorex_{dispar}$	0.4866			
Kogia breviceps	Sorex fumeus	0.4895			
Kogia breviceps	Sorex haydeni	0.5288			
$Kogia\ breviceps$	Sorex hoyi	0.4929			
$Kogia\ breviceps$	Sorex maritimensis	0.5119			
$Kogia\ breviceps$	Sorex merriami	0.57915			
$Kogia\ breviceps$	$Sorex\ monticolus$	0.4884			
$Kogia\ breviceps$	Sorex palustris	0.4833			
$Kogia\ breviceps$	$Sorex\ preblei$	0.491			
$Kogia\ breviceps$	$Sorex\ rohweri$	0.4862			
$Kogia\ breviceps$	$Sorex\ trowbridgii$	0.50685			
$Kogia\ breviceps$	$Sorex\ tundrensis$	0.50805			
Kogia breviceps	Sorex ugyunak	0.4866			
Kogia breviceps	Sorex vagrans	0.48635			
Kogia breviceps	$Sylvilagus\ nuttallii$	0.09895			
Kogia breviceps	$Synaptomys\ borealis$	0.48735			
Kogia breviceps	Synaptomys cooperi	0.4888			
Kogia breviceps	Tamias amoenus	0.09505			
Kogia breviceps	Tamias townsendii	0.0965			

I	Predator	Prey	P(i,j)	Europe	SL	GLOBI
Kogia l	reviceps	Tamiasciurus douglasii	0.0949			
Kogia b	reviceps	$Tamias ciurus\ hudsonicus$	0.10025			
Kogia b	reviceps	$Thomomys\ talpoides$	0.1483			
Ko	$gia\ sima$	$Blarina\ brevicauda$	0.43765			
Ko	$gia\ sima$	$Castor\ canadensis$	0.3304			
Ko	$gia\ sima$	$Condylura\ cristata$	0.13235			
$Ko_{\underline{c}}$	$gia\ sima$	$Cryptotis\ parva$	0.43705			
Ko	$gia\ sima$	$Dicrostonyx\ groenlandicus$	0.1715			
$Ko_{\underline{c}}$	$gia\ sima$	$Dicrostonyx\ hudsonius$	0.2867			
$Ko_{\underline{c}}$	$gia\ sima$	$Dicrostonyx\ nunatakensis$	0.2416			
Ko	$gia\ sima$	$Dicrostonyx\ richardsoni$	0.24135			
Ko	$gia\ sima$	$Didelphis\ virginiana$	0.26695			
Ko	$gia\ sima$	$Dipodomys\ ordii$	0.14355			
Ko	$gia\ sima$	$Erethizon\ dorsatum$	0.1075			
Ko	$gia\ sima$	$Geomys\ bursarius$	0.1418			
Ko	gia sima	Lemmiscus curtatus	0.3953			
Ko	$gia\ sima$	$Lemmus\ trimucronatus$	0.49395			
Ko	$gia\ sima$	$Microtus\ chrotorrhinus$	0.39565			
Ko	$gia\ sima$	$Microtus\ longicaudus$	0.4413			
Ko	gia sima	$Microtus\ miurus$	0.49405			
Ko	$gia\ sima$	$Microtus\ montanus$	0.3327			
Ko	gia sima	$Microtus\ ochrogaster$	0.39805			
Ko	$gia\ sima$	$Microtus\ oeconomus$	0.5157			
Ko	$gia\ sima$	$Microtus\ oregoni$	0.32495			
Ko	gia sima	$Microtus\ pennsylvanicus$	0.3386			
Ko	$gia\ sima$	$Microtus\ pinetorum$	0.4123			
Ko	gia sima	$Microtus\ richardsoni$	0.40215			
Ko	$gia\ sima$	$Microtus\ townsendii$	0.547			
Ko	gia sima	$Microtus\ xanthognathus$	0.3964			
Ko	$gia\ sima$	$Mus\ musculus$	0.4776			
Ko	$gia\ sima$	$Myodes\ gapperi$	0.3365			
Ko	gia sima	$Myodes\ rutilus$	0.34225			
Ko	gia sima	$Neotoma\ cinerea$	0.3439			
Ko	$gia\ sima$	$Neurotrichus\ gibbsii$	0.14125			
Ko	gia sima	$Ondatra\ zibethicus$	0.53235			
Ko	$gia\ sima$	$Ony chomys\ leucogaster$	0.3412			
Ko	gia sima	Parascalops breweri	0.1039			
Ko	gia sima	$Perognathus\ fasciatus$	0.1457			
	gia sima	Perognathus parvus	0.1394			
	gia sima	Peromyscus keeni	0.3548			
	gia sima	Peromyscus leucopus	0.3468			
•	gia sima	Peromyscus maniculatus	0.3424			
	gia sima	Phenacomys intermedius	0.3613			
•	gia sima	Phenacomys ungava	0.36415			
	gia sima	$Reithrodontomys\ megalotis$	0.3465			
	gia sima	$Scapanus\ orarius$	0.0884			
	gia sima	Sciurus niger	0.08825			
	gia sima	Sorex arcticus	0.534			
•						

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Kogia sima	$Sorex\ bendirii$	0.49395			
$Kogia\ sima$	Sorex cinereus	0.48975			
$Kogia\ sima$	Sorex dispar	0.48935			
$Kogia\ sima$	$Sorex\ fumeus$	0.49435			
$Kogia\ sima$	Sorex haydeni	0.53565			
$Kogia\ sima$	Sorex hoyi	0.4971			
$Kogia\ sima$	$Sorex\ maritimens is$	0.51635			
$Kogia\ sima$	Sorex merriami	0.5799			
$Kogia\ sima$	$Sorex\ monticolus$	0.4912			
$Kogia\ sima$	Sorex palustris	0.4901			
$Kogia\ sima$	Sorex preblei	0.4892			
$Kogia\ sima$	Sorex rohweri	0.4913			
$Kogia\ sima$	$Sorex\ trowbridgii$	0.5079			
$Kogia\ sima$	Sorex tundrensis	0.5086			
$Kogia\ sima$	Sorex ugyunak	0.49375			
Kogia sima	Sorex vagrans	0.48985			
Kogia sima	Sylvilagus nuttallii	0.09145			
$Kogia\ sima$	Synaptomys borealis	0.4942			
$Kogia\ sima$	Synaptomys cooperi	0.49005			
$Kogia\ sima$	Tamias amoenus	0.08745			
Kogia sima	$Tamias\ townsendii$	0.0894			
Kogia sima	Tamiasciurus douglasii	0.0884			
Kogia sima	Tamiasciurus hudsonicus	0.09445			
Kogia sima	$Thomomys\ talpoides$	0.1409			
$Lontra\ canadensis$	Aplodontia rufa	0.1815			
$Lontra\ canadensis$	Blarina brevicauda	0.9644			
$Lontra\ canadensis$	$Callospermophilus\ lateralis$	0.1713			
$Lontra\ canadensis$	Callospermophilus saturatus	0.18225			
$Lontra\ canadensis$	Castor canadensis	0.5453			
$Lontra\ canadensis$	Condylura cristata	0.4532			
Lontra canadensis	Cryptotis parva	0.9587			
$Lontra\ canadensis$	Dicrostonyx groenlandicus	0.9937			
$Lontra\ canadensis$	Dicrostonyx hudsonius	1.0			
Lontra canadensis	Dicrostonyx nunatakensis	0.9999			
Lontra canadensis	Dicrostonyx richardsoni	0.99995			
$Lontra\ canadensis$	Didelphis virginiana	0.42065			
Lontra canadensis	Dipodomys ordii	0.42875			
Lontra canadensis	Erethizon dorsatum	0.2863			
Lontra canadensis	Geomys bursarius	0.4196			
Lontra canadensis	Kogia breviceps	0.1688			
Lontra canadensis	Kogia sima	0.16395			
Lontra canadensis	Lemmiscus curtatus	1.0			
Lontra canadensis	Lemmus trimucronatus	1.0			
Lontra canadensis	Lepus americanus	0.27095			
Lontra canadensis	$Marmota\ broweri$	0.27745			
Lontra canadensis	Marmota caligata	0.1906			
Lontra canadensis	Marmota flaviventris	0.0907			
Lontra canadensis	Marmota monax	0.123			
201001 @ 0010000010000	111 01 110000 11001000	0.120			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Lontra canadensis	Marmota vancouverensis	0.1173			
$Lontra\ canadensis$	$Microtus\ chrotorrhinus$	1.0			
$Lontra\ canadensis$	$Microtus\ longicaudus$	1.0			
$Lontra\ canadensis$	Microtus $miurus$	1.0			
$Lontra\ canadensis$	$Microtus\ montanus$	0.9982			
$Lontra\ canadensis$	$Microtus\ ochrogaster$	1.0			
$Lontra\ canadensis$	$Microtus\ oeconomus$	1.0			
$Lontra\ canadensis$	$Microtus\ oregoni$	0.97915			
$Lontra\ canadensis$	Microtus pennsylvanicus	0.99425			
$Lontra\ canadensis$	Microtus pinetorum	1.0			
$Lontra\ canadensis$	$Microtus\ richardsoni$	1.0			
$Lontra\ canadensis$	$Microtus\ townsendii$	1.0			
$Lontra\ canadensis$	$Microtus\ xanthognathus$	1.0			
$Lontra\ canadensis$	$Mus\ musculus$	1.0			
$Lontra\ canadensis$	$Myodes\ gapperi$	1.0			
$Lontra\ canadensis$	$Myodes\ rutilus$	1.0			
$Lontra\ canadensis$	$Neotoma\ cinerea$	0.9041			
$Lontra\ canadensis$	$Neurotrichus\ gibbsii$	0.44455			
$Lontra\ canadensis$	$Ochotona\ collaris$	0.14815			
$Lontra\ canadensis$	Ochotona princeps	0.15285			
$Lontra\ canadensis$	$Ondatra\ zibethicus$	1.0			+
$Lontra\ canadensis$	Onychomys leucogaster	0.9003			'
$Lontra\ canadensis$	Parascalops breweri	0.42925			
$Lontra\ canadensis$	Perognathus fasciatus	0.4256			
$Lontra\ canadensis$	Perognathus parvus	0.41385			
$Lontra\ canadensis$	Peromyscus keeni	0.89515			
$Lontra\ canadensis$	Peromyscus leucopus	0.89575			
$Lontra\ canadensis$	Peromyscus maniculatus	0.9109			
$Lontra\ canadensis$	Phenacomys intermedius	1.0			
$Lontra\ canadensis$	Phenacomys ungava	1.0			
$Lontra\ canadensis$	Phocoena phocoena	0.1732			
$Lontra\ canadensis$	Phocoenoides dalli	0.1739			
$Lontra\ canadensis$	Reithrodontomys megalotis	0.9054			
$Lontra\ canadensis$	Scapanus orarius	0.36855			
Lontra canadensis	$Scapanus\ townsendii$	0.14975			
Lontra canadensis	Sciurus niger	0.16765			
Lontra canadensis	Sorex arcticus	1.0			
Lontra canadensis	Sorex bendirii	0.9981			
Lontra canadensis	Sorex cinereus	0.996		+	
Lontra canadensis	Sorex dispar	0.9959		'	
Lontra canadensis	Sorex fumeus	0.99655			
Lontra canadensis	Sorex haydeni	1.0			
Lontra canadensis	Sorex hoyi	1.0			
Lontra canadensis	Sorex maritimensis	1.0			
Lontra canadensis	Sorex marnimensis Sorex merriami	1.0			
Lontra canadensis	Sorex merriami Sorex monticolus	0.99675			
Lontra canadensis	Sorex palustris	0.9982			
Lontra canadensis	_	0.9982 0.99705			
Lonura canadensis	Sorex preblei	0.99700			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Lontra canadensis	Sorex rohweri	0.99535			
$Lontra\ canadensis$	Sorex trowbridgii	0.99995			
$Lontra\ canadensis$	Sorex tundrensis	1.0			
$Lontra\ canadensis$	Sorex ugyunak	0.99835			
$Lontra\ canadensis$	Sorex vagrans	0.99585			
$Lontra\ canadensis$	Sylvilagus nuttallii	0.0856			
$Lontra\ canadensis$	Synaptomys borealis	1.0			
$Lontra\ canadensis$	Synaptomys cooperi	1.0			
$Lontra\ canadensis$	Tamias amoenus	0.9891			
$Lontra\ canadensis$	Tamias townsendii	0.79865			
Lontra canadensis	Tamiasciurus douglasii	0.15685			
Lontra canadensis	Tamiasciurus hudsonicus	0.1926			
$Lontra\ canadensis$	Thomomys talpoides	0.4225			
$Lontra\ canadensis$		0.39955			
$Lontra\ canadensis$	Urocitellus parryii	0.3856			
$Lontra\ canadensis$		0.39855			
$Lontra\ canadensis$	Zapus princeps	0.166			
$Lontra\ canadensis$		0.0889			
$Lynx\ canadensis$	_	0.16855			
$Lynx\ canadensis$		0.42385			
$Lynx\ canadensis$	<u>-</u>	0.69105			
$Lynx\ canadensis$		0.93845			
$Lynx\ canadensis$		0.93235			
$Lynx\ canadensis$		1.0			+
$Lynx\ canadensis$		0.6334		+	+
$Lynx\ canadensis$		0.68265			
$Lynx\ canadensis$	91	0.1607			
$Lynx\ canadensis$		0.328			
$Lynx\ canadensis$		0.13535			
$Lynx\ canadensis$	•	0.1214			
$Lynx\ canadensis$	•	0.11475			
$Lynx\ canadensis$		0.3773			
$Lynx\ canadensis$		0.24685			
$Lynx\ canadensis$		0.20875			
$Lynx\ canadensis$		0.2446			
$Lynx\ canadensis$	-	0.33205			+
$Lynx\ canadensis$	· ·	0.34025			+
$Lynx\ canadensis$	•	0.16435			,
$Lynx\ canadensis$	· ·	0.15855			
$Lynx\ canadensis$	-	0.2241			
$Lynx\ canadensis$	_	0.22115			
$Lynx\ canadensis$		0.7082			
Lynx canadensis		0.9962			
Lynx canadensis		0.39165		+	+
Lynx canadensis		0.33605		'	1
Lynx canadensis	-	0.33005 0.14285			
Lynx canadensis		0.14205 0.09595			
Lynx canadensis		0.0333			
Dyna canaachst	, mainiota orowert	0.90			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Lynx\ canadensis$	$Marmota\ caligata$	0.366			
$Lynx\ canadensis$	$Marmota\ flaviventris$	0.32315			
$Lynx\ canadensis$	$Marmota\ monax$	0.3461			
$Lynx\ canadensis$	$Marmota\ vancouverensis$	0.33785			
$Lynx\ canadensis$	$Martes\ americana$	0.1929			
$Lynx\ canadensis$	$Martes\ pennanti$	0.1307			
$Lynx\ canadensis$	$Mephitis \ mephitis$	0.20165			
$Lynx\ canadensis$	$Microtus\ chrotorrhinus$	0.71865			
$Lynx\ canadensis$	$Microtus\ longicaudus$	0.99835			
$Lynx\ canadensis$	$Microtus\ miurus$	0.99885			
$Lynx\ canadensis$	$Microtus\ montanus$	1.0			
Lynx canadensis	$Microtus\ ochrogaster$	0.6999			
Lynx canadensis	$Microtus\ oeconomus$	0.98905			
Lynx canadensis	$Microtus\ oregoni$	1.0			
Lynx canadensis	Microtus pennsylvanicus	0.9999		+	
Lynx canadensis	Microtus pinetorum	0.99025			
Lynx canadensis	$\stackrel{ ext{}}{Microtus}$ $\stackrel{ ext{}}{richardsoni}$	0.9973			
Lynx canadensis	$Microtus\ townsendii$	1.0			
Lynx canadensis	$Microtus\ xanthognathus$	0.7217			
Lynx canadensis	$Mus\ musculus$	0.86915			
Lynx canadensis	$Mustela\ erminea$	0.25895			
Lynx canadensis	$Mustela\ nigripes$	0.3584			
Lynx canadensis	$Mustela\ nivalis$	0.17375			+
Lynx canadensis	$Mustela\ subpalmata$	0.30255			
Lynx canadensis	$Myodes\ gapperi$	0.5582			
Lynx canadensis	Myodes rutilus	0.3923			
Lynx canadensis	$Neotoma\ cinerea$	0.49035			
Lynx canadensis	$Neurotrichus\ gibbsii$	0.30675			
Lynx canadensis	$Odocoileus\ hemionus$	0.261			
Lynx canadensis	Odocoileus virginianus	0.39365			+
Lynx canadensis	$Ondatra\ zibethicus$	0.99765			·
Lynx canadensis	Onychomys leucogaster	0.4912			
Lynx canadensis	$Ovis \ dalli$	0.1748			
$Lynx\ canadensis$	Perognathus fasciatus	0.24315			
Lynx canadensis	Perognathus parvus	0.2373			
$Lynx\ canadensis$	Peromyscus keeni	0.4951			
Lynx canadensis	Peromyscus leucopus	0.49365			
Lynx canadensis	Peromyscus maniculatus	0.48945			
Lynx canadensis	Phenacomys intermedius	0.9996			
Lynx canadensis	Phenacomys ungava	0.99985			
Lynx canadensis	Phocoena phocoena	0.22615			
Lynx canadensis	Phocoenoides dalli	0.22885			
Lynx canadensis	Poliocitellus franklinii	0.09705			
Lynx canadensis	Procyon lotor	0.03703			
Lynx canadensis	Rangifer tarandus	0.1361 0.1829		+	
Lynx canadensis	Reithrodontomys megalotis	0.1629 0.4949		1	
Lynx canadensis	Sciurus carolinensis	1.0			+
Lynx canadensis	Sciurus curotinensis Sciurus niger	0.99865			T
Бупх сипииensis	Scrurus niger	0.99000			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Lynx\ canadensis$	Sorex arcticus	0.7338			
$Lynx\ canadensis$	Sorex bendirii	0.78665			
$Lynx\ canadensis$	Sorex cinereus	0.76865			
$Lynx\ canadensis$	Sorex dispar	0.7655			
$Lynx\ canadensis$	Sorex fumeus	0.7671			
$Lynx\ canadensis$	Sorex haydeni	0.8889			
$Lynx\ canadensis$	$Sorex\ hoyi$	0.85205			
$Lynx\ canadensis$	$Sorex\ maritimens is$	0.2314			
$Lynx\ canadensis$	$Sorex\ merriami$	0.99215			
$Lynx\ canadensis$	$Sorex\ monticolus$	0.7641			
$Lynx\ canadensis$	Sorex palustris	0.77405			
$Lynx\ canadensis$	$Sorex\ preblei$	0.7677			
$Lynx\ canadensis$	$Sorex\ rohweri$	0.7623			
$Lynx\ canadensis$	$Sorex\ trowbridgii$	0.99565			
$Lynx\ canadensis$	$Sorex\ tundrensis$	0.82255			
$Lynx\ canadensis$	$Sorex\ ugyunak$	0.7759			
$Lynx\ canadensis$	$Sorex\ vagrans$	0.7642			
Lynx canadensis	$Spilogale\ putorius$	0.1837			
Lynx canadensis	$Sylvilagus\ nuttallii$	0.08455			
$Lynx\ canadensis$	Synaptomys borealis	0.98375			
Lynx canadensis	$Synaptomys\ cooperi$	0.9601			
$Lynx\ canadensis$	Tamias townsendii	0.47235			
$Lynx\ canadensis$	Tamiasciurus douglasii	0.9995			
$Lynx\ canadensis$	Tamiasciurus hudsonicus	0.995			+
$Lynx\ canadensis$	$Thomomys\ talpoides$	0.2446			
$Lynx\ canadensis$	$Urocitellus\ columbianus$	0.4672			
$Lynx\ canadensis$	$Urocitellus\ parryii$	0.46635			
$Lynx\ canadensis$	Urocitellus richardsonii	0.47075			
Lynx canadensis	Urocyon cinereoargenteus	0.1112			
Lynx rufus	Antilocapra americana	0.345			
Lynx rufus	Aplodontia rufa	0.4016			+
Lynx rufus	Bison bison	0.1038			
Lynx rufus	$Blarina\ brevicauda$	0.7301			
Lynx rufus	Callospermophilus lateralis	0.955			
Lynx rufus	Callospermophilus saturatus	0.95105			
Lynx rufus	$Castor\ canadensis$	0.21525			+
Lynx rufus	Cervus elaphus	0.23			+
$Lynx \ rufus$	Cryptotis parva	0.71685			+
$Lynx \ rufus$	Cynomys ludovicianus	0.14655			+
Lynx rufus	Dama dama	0.3297			
Lynx rufus	Dama mesopotamica	0.21045			
Lynx rufus	Dicrostonyx groenlandicus	0.8697			
Lynx rufus	Dicrostonyx hudsonius	0.2068			
Lynx rufus	Dicrostonyx nunatakensis	0.27325			
Lynx rufus	Dicrostonyx richardsoni	0.21326			
Lynx rufus	Didelphis virginiana	0.250 0.37855			+
Lynx rufus	Dipodomys ordii	0.2342			1
Lynx rufus	Enhydra lutris	0.2342 0.1337			
ப்பூரக் பிரும்	Diniyara tati is	0.1001			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Lynx rufus	Erethizon dorsatum	0.20585			+
Lynx rufus	Geomys bursarius	0.2353			·
Lynx rufus	$Glaucomys\ sabrinus$	0.32355			+
Lynx rufus	$Glaucomys\ volans$	0.3331			+
Lynx rufus	$\overset{\circ}{G}ulo\;gulo\;$	0.39155			
$Lynx \ rufus$	Ictidomys tridecemlineatus	0.3082			
$Lynx \ rufus$	Kogia breviceps	0.2649			
Lynx rufus	$Kogia\ sima$	0.2536			
$Lynx \ rufus$	$Lemmiscus\ curtatus$	0.80955			+
Lynx rufus	$Lemmus\ trimucronatus$	0.99965			·
$Lynx \ rufus$	Lepus americanus	0.88675			+
$Lynx \ rufus$	$Lepus \ arcticus$	0.41755			
$Lynx \ rufus$	Lepus europaeus	0.15895			
$Lynx \ rufus$	$Lontra\ canadensis$	0.28065			+
$Lynx \ rufus$	Marmota broweri	0.3074			'
$Lynx \ rufus$	Marmota caligata	0.2769			
$Lynx \ rufus$	Marmota flaviventris	0.25235			
Lynx rufus	Marmota monax	0.2885			+
Lynx rufus	Marmota vancouverensis	0.18095			'
Lynx rufus	Martes americana	0.10035 0.41175			
$Lynx\ rufus$	Martes pennanti	0.41173 0.3453			
Lynx rufus	Mephitis mephitis	0.3455 0.2864			
Lynx rufus	Microtus chrotorrhinus	0.2304 0.82185			
Lynx rufus	Microtus longicaudus	0.02100 0.9998			
$Lynx\ rufus$	Microtus miurus	1.0			
Lynx rufus	Microtus montanus	1.0			
Lynx rufus	Microtus ochrogaster	0.797			
$Lynx\ rufus$	Microtus oeconomus	1.0			+
$Lynx\ rufus$	Microtus oregoni	1.0			
Lynx rufus	Microtus pennsylvanicus	0.99945			1
$Lynx\ rufus$	Microtus pinetorum	0.99940 0.9979			+
Lynx rufus	Microtus richardsoni	0.9995			
	Microtus townsendii	1.0			
Lynx rufus		0.82595			
Lynx rufus Lynx rufus	Microtus xanthognathus Mus musculus	0.62595 0.6462			
•	Mustela erminea	0.0402 0.6468			
Lynx rufus					
Lynx rufus	Mustela frenata	0.15195			
Lynx rufus	Mustela nigripes	0.62075			
Lynx rufus	Mustela nivalis	0.75825			
Lynx rufus	Mustela subpalmata	0.70545			
Lynx rufus	Myodes gapperi	0.5768			+
Lynx rufus	Myodes rutilus	0.3017			1
Lynx rufus	Neotoma cinerea	0.3937			+
Lynx rufus	Neovison macrodon	0.29745			
Lynx rufus	Neovison vison	0.24555			
Lynx rufus	Neurotrichus gibbsii	0.2796			
$Lynx \ rufus$	Odocoileus hemionus	0.7983			+
Lynx rufus	Odocoileus virginianus	0.9651			+

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Lynx rufus	Ondatra zibethicus	0.9963			+
Lynx rufus	$Onychomys\ leucogaster$	0.395			
Lynx rufus	Oreannos americanus	0.12595			
Lynx rufus	$Ovibos\ moschatus$	0.1223			
Lynx rufus	$Ovis \ dalli$	0.39425			
Lynx rufus	$Perognathus\ fasciatus$	0.23635			
Lynx rufus	Perognathus parvus	0.2227			+
Lynx rufus	Peromyscus keeni	0.40035			
Lynx rufus	Peromyscus leucopus	0.39765			+
Lynx rufus	Peromyscus maniculatus	0.3871			+
Lynx rufus	Phenacomys intermedius	0.99895			
Lynx rufus	Phenacomys ungava	0.99765			
Lynx rufus	Phocoena phocoena	0.2604			
Lynx rufus	$Phocoenoides\ dalli$	0.2597			
Lynx rufus	Poliocitellus franklinii	0.247			
Lynx rufus	Procyon lotor	0.2811			+
Lynx rufus	Rangifer tarandus	0.4299			
$Lynx \ rufus$	Reithrodontomys megalotis	0.39055			
Lynx rufus	$Sciurus\ carolinensis$	1.0			+
$Lynx \ rufus$	$Sciurus\ niger$	0.99995			+
$Lynx \ rufus$	Sorex arcticus	0.93415			
Lynx rufus	$Sorex\ bendirii$	0.84925			
$Lynx \ rufus$	$Sorex\ cinereus$	0.8333			
Lynx rufus	Sorex dispar	0.82465			
$Lynx \ rufus$	Sorex fumeus	0.82835			
$Lynx \ rufus$	$Sorex\ \overset{\circ}{haydeni}$	0.97075			
$Lynx \ rufus$	Sorex hoyi	0.99615			
Lynx rufus	Sorex maritimensis	0.4407			
Lynx rufus	Sorex merriami	1.0			
$Lynx \ rufus$	$Sorex\ monticolus$	0.82555			
Lynx rufus	Sorex palustris	0.83975			
Lynx rufus	Sorex preblei	0.83375			
Lynx rufus	Sorex rohweri	0.82345			
Lynx rufus	$Sorex\ trowbridgii$	1.0			
Lynx rufus	Sorex tundrensis	0.95845			
Lynx rufus	Sorex ugyunak	0.8462			
$Lynx \ rufus$	Sorex vagrans	0.8259			
$Lynx \ rufus$	$Spilogale\ putorius$	0.25			
$Lynx \ rufus$	$Sylvilagus\ nuttallii$	0.09155			+
$Lynx \ rufus$	Synaptomys borealis	0.99145			
$Lynx \ rufus$	Synaptomys cooperi	0.9653			
$Lynx \ rufus$	Tamiasciurus douglasii	0.99995			+
$Lynx \ rufus$	Tamiasciurus hudsonicus	0.9988			+
$Lynx \ rufus$	Taxidea taxus	0.16925			•
$Lynx \ rufus$	Thomomys talpoides	0.23505			+
$Lynx \ rufus$	Urocitellus columbianus	0.31165			1
$Lynx \ rufus$	Urocitellus parryii	0.29495			
$Lynx \ rufus$	Urocitellus richardsonii	0.31525			
2 g	2.22.22.20 , 00,000, 0000000	5.5±0 = 0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Lynx rufus	Urocyon cinereoargenteus	0.53615			+
Lynx rufus	$Vulpes\ lagopus$	0.39385			
Lynx rufus	$Zapus\ princeps$	1.0			+
Lynx rufus	$Zapus\ trinotatus$	1.0			+
Martes americana	$Aplodontia\ rufa$	0.21015			
$Martes\ americana$	$Blarina\ brevicauda$	0.96165			
$Martes\ americana$	$Callos permophilus\ lateralis$	0.1409			
Martes americana	$Callospermophilus\ saturatus$	0.15125			
$Martes\ americana$	$Castor\ canadensis$	0.97845			+
Martes americana	Condylura cristata	0.3859			
$Martes\ americana$	Cryptotis parva	0.95595			
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	$Didelphis\ virginiana$	0.43755			
Martes americana	Dipodomys ordii	0.4894			
Martes americana	Erethizon dorsatum	0.3314			+
Martes americana	Geomys bursarius	0.4837			
Martes americana	$Glaucomys\ sabrinus$	0.1124			+
Martes americana	$Glaucomys\ volans$	0.1135			
Martes americana	Kogia breviceps	0.164			
Martes americana	Kogia sima	0.158			
$Martes\ americana$	$Lemmiscus\ curtatus$	1.0			
Martes americana	$Lemmus\ trimucronatus$	1.0			
Martes americana	Lepus americanus	0.95945		+	+
Martes americana	Lepus arcticus	0.76525			
Martes americana	Lepus europaeus	0.58025			
Martes americana	Lepus townsendii	0.6843			
Martes americana	Lynx rufus	1.0			+
Martes americana	$Marmota\ broweri$	0.26315			
Martes americana	$Marmota\ caligata$	0.23345			
Martes americana	Marmota flaviventris	0.12665			
Martes americana	$Marmota\ monax$	0.16185			+
Martes americana	$Marmota\ vancouverensis$	0.16665			
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	Microtus xanthognathus	1.0			+
Martes americana	Mus musculus	1.0			+
2.201 000 amon oanu	111 43 111 43 641 443	1.0			1

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Martes americana	Myodes gapperi	1.0		+	+
$Martes\ americana$	$Myodes\ rutilus$	1.0			
$Martes\ americana$	$Neotoma\ cinerea$	0.928			+
$Martes\ americana$	$Neurotrichus\ gibbsii$	0.33205			
$Martes\ americana$	$Ochotona\ collaris$	0.6826			
$Martes\ americana$	$Ochotona\ princeps$	0.6543			
$Martes\ americana$	$Ondatra\ zibethicus$	1.0			+
$Martes\ americana$	Onychomys leucogaster	0.92185			
$Martes\ americana$	Parascalops breweri	0.3302			
$Martes\ americana$	Perognathus fasciatus	0.4846			
$Martes\ americana$	Perognathus parvus	0.4851			
$Martes\ americana$	Peromyscus keeni	0.92075			
$Martes\ americana$	Peromyscus leucopus	0.9191			
$Martes\ americana$	Peromyscus maniculatus	0.93055			+
$Martes\ americana$	Phenacomys intermedius	1.0			+
$Martes\ americana$	Phenacomys ungava	1.0			
$Martes\ americana$	Phocoena phocoena	0.1651			
$Martes\ americana$	Phocoenoides dalli	0.16875			
$Martes\ americana$	$Reithrodontomys\ megalotis$	0.93235			
$Martes\ americana$	$Scapanus\ orarius$	0.28365			+
$Martes\ americana$	$Scapanus\ townsendii$	0.11155			·
$Martes\ americana$	$Sciurus \ niger$	0.1007			
$Martes\ americana$	Sorex arcticus	1.0			+
$Martes\ americana$	Sorex bendirii	0.9967			•
$Martes\ americana$	$Sorex\ cinereus$	0.9952		+	+
$Martes\ americana$	Sorex dispar	0.99555		·	•
$Martes\ americana$	Sorex fumeus	0.9955			
$Martes\ americana$	Sorex haydeni	1.0			
Martes americana	Sorex hoyi	1.0			+
$Martes\ americana$	Sorex maritimensis	1.0			'
$Martes\ americana$	Sorex merriami	1.0			
Martes americana	$Sorex\ monticolus$	0.995			
$Martes\ americana$	Sorex palustris	0.9971			
Martes americana	Sorex preblei	0.9963			
Martes americana	Sorex rohweri	0.9957			
Martes americana	Sorex trowbridgii	1.0			
Martes americana	Sorex tundrensis	1.0			
Martes americana Martes americana	Sorex ugyunak	0.99725			
Martes americana Martes americana	Sorex vagrans	0.9944			
Martes americana Martes americana	Sylvilagus floridanus	0.3398			+
Martes americana Martes americana	Sylvilagus nuttallii	0.38135			+
Martes americana Martes americana	Sylvilagus transitionalis	0.3716			— —
Martes americana Martes americana	Synaptomys borealis	1.0			
Martes americana Martes americana	Synaptomys cooperi	1.0			+
Martes americana Martes americana	Tamias amoenus	0.9595			
Martes americana Martes americana	Tamias amoenus Tamias minimus	0.9393 0.089			
Martes americana Martes americana	Tamias minimus Tamias striatus	0.089 0.0976			1
Martes americana Martes americana	Tamias striatus Tamias townsendii				+
maries americana	1amias iownsenan	0.85235			

	Predator	Prey	P(i,j)	Europe	SL	GLOBI
Λ	Martes americana	Tamiasciurus douglasii	0.09495			
Λ	Martes americana	$Tamias ciurus\ hudsonicus$	0.12855			+
Λ	Martes americana	$Thomomys\ talpoides$	0.4864			+
Λ	Martes americana	$Urocitellus\ columbianus$	0.4389			
Λ	Martes americana	$Urocitellus\ parryii$	0.4312			
Λ	Martes americana	$Urocitellus\ richardsonii$	0.43555			
Λ	Martes americana	$Zapus\ princeps$	0.1342			
Λ	Martes americana	$Zapus\ trinotatus$	0.0935			
	Martes pennanti	$Aplodontia\ rufa$	0.21045			
	Martes pennanti	$Blarina\ brevicauda$	0.9739			+
	Martes pennanti	$Callospermophilus\ lateralis$	0.13245			
	Martes pennanti	Callospermophilus saturatus	0.1375			
	Martes pennanti	Canis latrans	1.0			+
	Martes pennanti	$Castor\ canadensis$	0.9949			+
	Martes pennanti	Condylura cristata	0.40625			
	Martes pennanti	Cryptotis parva	0.971			
	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	$Didelphis\ virginiana$	0.4463			+
	Martes pennanti	$Dipodomys\ ordii$	0.4988			
	Martes pennanti	Erethizon dorsatum	0.34125			+
	Martes pennanti	Geomys bursarius	0.4886			
	Martes pennanti	$Glaucomys\ sabrinus$	0.12255			+
	Martes pennanti	$Glaucomys\ volans$	0.1215			
	Martes pennanti	Kogia breviceps	0.17615			
	Martes pennanti	Kogia sima	0.16905			
	Martes pennanti	Lasionycteris noctivagans	1.0			+
	Martes pennanti	$Lemmiscus\ curtatus$	1.0			
	Martes pennanti	$Lemmus\ trimucronatus$	1.0			
	Martes pennanti	Lepus americanus	0.99975			+
	Martes pennanti	Lepus arcticus	0.95045			
	Martes pennanti	Lepus europaeus	0.7474			
	Martes pennanti	Lepus townsendii	0.91935			
	Martes pennanti	$Marmota\ broweri$	0.2537			
	Martes pennanti	$Marmota\ caligata$	0.215			
	Martes pennanti	Marmota flaviventris	0.11095			
	Martes pennanti	$Marmota \ monax$	0.15045			+
	Martes pennanti	$Marmota\ van couverens is$	0.1323			·
	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			+
	1.1wi oco peronomioto	microvae permagnounicus	1.0			1

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Martes pennanti	Microtus pinetorum	1.0			+
$Martes\ pennanti$	$Microtus\ richardsoni$	1.0			
$Martes\ pennanti$	$Microtus\ townsendii$	1.0			
$Martes\ pennanti$	$Microtus\ xanthognathus$	1.0			
$Martes\ pennanti$	$Mus\ musculus$	1.0			
$Martes\ pennanti$	$Myodes\ gapperi$	1.0			+
$Martes\ pennanti$	$Myodes\ rutilus$	1.0			
$Martes\ pennanti$	$Neotoma\ cinerea$	0.9294			+
$Martes\ pennanti$	$Neurotrichus\ gibbsii$	0.33165			
$Martes\ pennanti$	$Ochotona\ collaris$	0.8457			
$Martes\ pennanti$	$Ochotona\ princeps$	0.81555			
$Martes\ pennanti$	$Ondatra\ zibethicus$	1.0			+
$Martes\ pennanti$	$Ony chomys\ leucogaster$	0.92515			
$Martes\ pennanti$	Parascalops breweri	0.36345			
$Martes\ pennanti$	Perognathus fasciatus	0.49595			
$Martes\ pennanti$	Perognathus parvus	0.49365			
$Martes\ pennanti$	Peromyscus keeni	0.92415			
$Martes\ pennanti$	Peromyscus leucopus	0.924			
$Martes\ pennanti$	Peromyscus maniculatus	0.9331			+
$Martes\ pennanti$	Phenacomys intermedius	1.0			
$Martes\ pennanti$	Phenacomys ungava	1.0			
$Martes\ pennanti$	Phocoena phocoena	0.17705			
$Martes\ pennanti$	$Phocoenoides\ dalli$	0.17875			
$Martes\ pennanti$	$Reithrodontomys\ megalotis$	0.93355			
$Martes\ pennanti$	$Scapanus\ orarius$	0.31545			
$Martes\ pennanti$	$Scapanus\ townsendii$	0.12415			
$Martes\ pennanti$	Sciurus carolinensis	1.0			+
$Martes\ pennanti$	Sorex arcticus	1.0			
$Martes\ pennanti$	$Sorex\ bendirii$	0.99935			
$Martes\ pennanti$	Sorex cinereus	0.9983			+
$Martes\ pennanti$	$Sorex\ dispar$	0.99835			
$Martes\ pennanti$	Sorex fumeus	0.9983			
$Martes\ pennanti$	Sorex haydeni	1.0			
$Martes\ pennanti$	Sorex hoyi	1.0			
$Martes\ pennanti$	Sorex maritimensis	1.0			
$Martes\ pennanti$	Sorex merriami	1.0			
$Martes\ pennanti$	$Sorex\ monticolus$	0.99815			
$Martes\ pennanti$	Sorex palustris	0.99875			
$Martes\ pennanti$	Sorex preblei	0.99825			
$Martes\ pennanti$	Sorex rohweri	0.99755			
$Martes\ pennanti$	$Sorex\ trowbridgii$	1.0			
$Martes\ pennanti$	Sorex tundrensis	1.0			
$Martes\ pennanti$	Sorex ugyunak	0.99915			
$Martes\ pennanti$	Sorex vagrans	0.99765			
Martes pennanti	Sylvilagus floridanus	0.4768			
Martes pennanti	Sylvilagus nuttallii	0.4862			
Martes pennanti	Sylvilagus transitionalis	0.528			
Martes pennanti	Synaptomys borealis	1.0			
P	- gg. 00, 00,000	2.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Martes pennanti	Synaptomys cooperi	1.0			
$Martes\ pennanti$	$Tamias\ amoenus$	0.9532			
$Martes\ pennanti$	$Tamias\ minimus$	0.0914			
$Martes\ pennanti$	$Tamias\ striatus$	0.1013			+
$Martes\ pennanti$	$Tamias\ townsendii$	0.8467			
$Martes\ pennanti$	$Tamias ciurus\ hudsonicus$	0.10635			+
$Martes\ pennanti$	$Thomomys\ talpoides$	0.4969			
Martes pennanti	$Urocitellus\ columbianus$	0.41195			
Martes pennanti	$Urocitellus\ parryii$	0.3938			
Martes pennanti	Urocitellus richardsonii	0.4088			
Martes pennanti	$Vulpes\ vulpes$	1.0			+
Martes pennanti	$Zapus\ hudsonius$	1.0			+
Mephitis mephitis	Alces alces	0.10275			•
Mephitis mephitis	$Antilocapra\ americana$	0.1687			
Mephitis mephitis	$Aplodontia\ rufa$	0.27535			
Mephitis mephitis	Blarina brevicauda	0.8241			
Mephitis mephitis	Callospermophilus lateralis	0.29475			
Mephitis mephitis	Callospermophilus saturatus	0.2975			
Mephitis mephitis	Castor canadensis	0.48475			
Mephitis mephitis	Cervus elaphus	0.1228			
Mephitis mephitis	Condylura cristata	0.41945			
Mephitis mephitis	Cryptotis parva	0.8198			
Mephitis mephitis	Dama dama	0.1497			
Mephitis mephitis	$Dama\ mesopotamica$	0.11105			
Mephitis mephitis	Dicrostonyx groenlandicus	0.85695			
Mephitis mephitis	Dicrostonyx hudsonius	0.96335			
Mephitis mephitis	Dicrostonyx nunatakensis	0.93245			
Mephitis mephitis	Dicrostonyx richardsoni	0.93295			
Mephitis mephitis	Didelphis virginiana	0.43065			
Mephitis mephitis	$Dipodomys\ ordii$	0.44615			
Mephitis mephitis	Erethizon dorsatum	0.34385			
Mephitis mephitis	Geomys bursarius	0.4462			
Mephitis mephitis	$Glaucomys\ sabrinus$	0.15765			
Mephitis mephitis	$Glaucomys\ volans$	0.1544			
Mephitis mephitis	$Ictidomys\ tridecem lineatus$	0.0998			
Mephitis mephitis	Kogia breviceps	0.2751			
Mephitis mephitis	Kogia sima	0.27095			
Mephitis mephitis	Lemmiscus curtatus	0.99205			
Mephitis mephitis	Lemmus trimucronatus	0.9998			
Mephitis mephitis	Lepus americanus	0.42855			
Mephitis mephitis	Lepus arcticus	0.2703			
Mephitis mephitis	Lepus europaeus	0.2145			
Mephitis mephitis	Lepus townsendii	0.22145 0.19865			
Mephitis mephitis	Marmota broweri	0.19005 0.40035			
Mephitis mephitis	Marmota caligata	0.40035 0.3947			
Mephitis mephitis	Marmota flaviventris	0.35015			
Mephitis mephitis	Marmota monax	0.3516			
Mephitis mephitis	Marmota vancouverensis	0.3310 0.4139			
мерииз терииз	พนากเอเน ขนกเอนขยายปริเร	0.4109			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Mephitis\ mephitis$	$Microtus\ chrotorrhinus$	0.99195			
$Mephitis\ mephitis$	$Microtus\ longicaudus$	0.9998			
$Mephitis \ mephitis$	$Microtus\ miurus$	0.99995			
$Mephitis \ mephitis$	$Microtus\ montanus$	0.9052			
$Mephitis \ mephitis$	$Microtus\ ochrogaster$	0.9911			
$Mephitis \ mephitis$	$Microtus\ oeconomus$	0.97425			
$Mephitis \ mephitis$	$Microtus\ oregoni$	0.83755			
$Mephitis \ mephitis$	$Microtus\ pennsylvanicus$	0.89845			
$Mephitis \ mephitis$	$Microtus\ pinetorum$	0.99935			
$Mephitis \ mephitis$	$Microtus\ richardsoni$	0.99735			
$Mephitis \ mephitis$	$Microtus\ townsendii$	0.99965			
$Mephitis \ mephitis$	$Microtus\ xanthognathus$	0.99335			
$Mephitis \ mephitis$	$Mus\ musculus$	0.98745			
$Mephitis \ mephitis$	$Mustela\ frenata$	0.09735			
$Mephitis \ mephitis$	$Myodes\ gapperi$	0.99025			
$Mephitis \ mephitis$	$Myodes\ rutilus$	0.98355			
$Mephitis \ mephitis$	$Napaeozapus\ insignis$	0.20335			
$Mephitis \ mephitis$	$Neotoma\ cinerea$	0.8365			
$Mephitis \ mephitis$	$Neurotrichus\ gibbsii$	0.44455			
$Mephitis \ mephitis$	$Ochotona\ collaris$	0.2535			
$Mephitis \ mephitis$	$Ochotona\ princeps$	0.2472			
$Mephitis \ mephitis$	$Odocoileus\ hemionus$	0.2374			
$Mephitis \ mephitis$	$Odocoileus\ virginianus$	0.2731			
$Mephitis \ mephitis$	$Ondatra\ zibethicus$	0.98535			
$Mephitis \ mephitis$	$Ony chomys\ leucogaster$	0.8349			
$Mephitis \ mephitis$	Ovis dalli	0.09255			
$Mephitis \ mephitis$	Parascalops breweri	0.3974			
$Mephitis \ mephitis$	$Perognathus\ fasciatus$	0.45095			
$Mephitis \ mephitis$	Perognathus parvus	0.43945			
$Mephitis \ mephitis$	$Peromyscus\ keeni$	0.83235			
$Mephitis \ mephitis$	Peromyscus leucopus	0.83165			
$Mephitis \ mephitis$	$Peromyscus\ maniculatus$	0.8435			
$Mephitis \ mephitis$	$Phenacomys\ intermedius$	0.98435			
$Mephitis \ mephitis$	$Phenacomys\ ungava$	0.9821			
$Mephitis \ mephitis$	$Phocoena\ phocoena$	0.27545			
$Mephitis \ mephitis$	$Phocoenoides\ dalli$	0.2742			
$Mephitis \ mephitis$	$Poliocite llus\ franklinii$	0.0817			
$Mephitis \ mephitis$	$Rangifer\ tarandus$	0.19515			
$Mephitis \ mephitis$	Reithrodontomys megalotis	0.8404			
$Mephitis \ mephitis$	$Scalopus \ aquaticus$	0.1768			
Mephitis mephitis	$Scapanus\ orarius$	0.3726			
$Mephitis \ mephitis$	$Scapanus\ townsendii$	0.2464			
$Mephitis \ mephitis$	$\stackrel{ ext{-}}{Sciurus}$ $niger$	0.3265			
Mephitis mephitis	Sorex arcticus	0.9786			
Mephitis mephitis	$Sorex\ bendirii$	0.89475			
$Mephitis \ mephitis$	Sorex cinereus	0.8913			
Mephitis mephitis	Sorex dispar	0.8863			
Mephitis mephitis	$Sorex\ fumeus$	0.89045			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
Mephitis mephitis	Sorex haydeni	0.95645			
$Mephitis \ mephitis$	Sorex hoyi	0.9422			
$Mephitis \ mephitis$	$Sorex\ maritimens is$	0.9799			
$Mephitis \ mephitis$	$Sorex\ merriami$	0.9204			
$Mephitis \ mephitis$	$Sorex\ monticolus$	0.88995			
$Mephitis \ mephitis$	Sorex palustris	0.8922			
$Mephitis \ mephitis$	Sorex preblei	0.8934			
$Mephitis \ mephitis$	$Sorex\ rohweri$	0.8855			
$Mephitis \ mephitis$	$Sorex\ trowbridgii$	0.8234			
$Mephitis \ mephitis$	$Sorex\ tundrensis$	0.936			
$Mephitis \ mephitis$	Sorex ugyunak	0.8965			
$Mephitis \ mephitis$	Sorex vagrans	0.88995			
$Mephitis \ mephitis$	Sylvilagus floridanus	0.1826			
$Mephitis \ mephitis$	Sylvilagus nuttallii	0.2201			
$Mephitis \ mephitis$	Sylvilagus transitionalis	0.1782			
$Mephitis \ mephitis$	Synaptomys borealis	0.99955			
$Mephitis \ mephitis$	$Synaptomys\ cooperi$	0.99865			
$Mephitis \ mephitis$	$Tamias\ amoenus$	0.865			
$Mephitis \ mephitis$	$Tamias\ minimus$	0.18785			
$Mephitis \ mephitis$	$Tamias\ striatus$	0.19715			
$Mephitis \ mephitis$	$Tamias\ townsendii$	0.7091			
$Mephitis \ mephitis$	Tamiasciurus douglasii	0.33045			
$Mephitis \ mephitis$	Tamiasciurus hudsonicus	0.3323			
$Mephitis \ mephitis$	$Thomomys\ talpoides$	0.4472			
$Mephitis \ mephitis$	$Urocitellus\ columbianus$	0.5431			
$Mephitis \ mephitis$	Urocitellus parryii	0.54115			
$Mephitis \ mephitis$	Urocitellus richardsonii	0.54075			
$Mephitis \ mephitis$	Zapus princeps	0.51005			
$Mephitis \ mephitis$	Zapus trinotatus	0.4683			
$Mustela\ erminea$	Blarina brevicauda	0.17435			
$Mustela\ erminea$	Cryptotis parva	0.177			
$Mustela\ erminea$	Didelphis virginiana	0.1547			
$Mustela\ erminea$	Lemmiscus curtatus	0.26375			
$Mustela\ erminea$	$Lemmus\ trimucronatus$	0.45655			
$Mustela\ erminea$	Lepus americanus	1.0		+	
$Mustela\ erminea$	Lepus europaeus	1.0			
Mustela erminea	Microtus chrotorrhinus	0.26345			
$Mustela\ erminea$	Microtus longicaudus	0.3056			+
$Mustela\ erminea$	$Microtus\ miurus$	0.45525			'
Mustela erminea	Microtus montanus	0.1181			
Mustela erminea	Microtus ochrogaster	0.2676			
Mustela erminea	Microtus oeconomus	1.0	+		+
Mustela erminea	Microtus oregoni	0.09125	'		'
Mustela erminea	Microtus pennsylvanicus	0.03123 0.1294		+	
Mustela erminea Mustela erminea	Microtus pinetorum	0.1234 0.2539		1	
Mustela erminea	Microtus richardsoni	0.2833 0.2811			
Mustela erminea Mustela erminea	Microtus townsendii	0.2311 0.92305			
Mustela erminea Mustela erminea	Microtus xanthognathus	0.92303 0.26085			
maicia ettiittea	microius xuninognuntus	0.20000			T

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Mustela erminea	Mus musculus	1.0	+		+
$Mustela\ erminea$	$Mustela\ erminea$	1.0		+	
$Mustela\ erminea$	$Mustela\ nivalis$	1.0			+
$Mustela\ erminea$	$Myodes\ gapperi$	0.09175			
$Mustela\ erminea$	Myodes rutilus	1.0	+		
$Mustela\ erminea$	$Neotoma\ cinerea$	0.1046			
$Mustela\ erminea$	$Ochotona\ princeps$	1.0			+
$Mustela\ erminea$	$Ondatra\ zibethicus$	0.18015			
$Mustela\ erminea$	$Onychomys\ leucogaster$	0.10755			
$Mustela\ erminea$	$Peromyscus\ keeni$	0.1173			
$Mustela\ erminea$	$Peromyscus\ leucopus$	0.1132			
$Mustela\ erminea$	$Peromyscus\ maniculatus$	0.10515			
$Mustela\ erminea$	$Phenacomys\ intermedius$	0.20585			
$Mustela\ erminea$	$Phenacomys\ ungava$	0.21515			
$Mustela\ erminea$	$Reithrodontomys\ megalotis$	0.10475			
$Mustela\ erminea$	$Sciurus\ carolinensis$	1.0			+
$Mustela\ erminea$	Sorex arcticus	0.5408			
$Mustela\ erminea$	Sorex bendirii	0.22655			
$Mustela\ erminea$	Sorex cinereus	0.23295		+	
$Mustela\ erminea$	Sorex dispar	0.23245			
$Mustela\ erminea$	Sorex fumeus	0.234			
$Mustela\ erminea$	$Sorex\ haydeni$	0.30205			
$Mustela\ erminea$	Sorex hoyi	0.2533			
$Mustela\ erminea$	Sorex maritimensis	0.688			
$Mustela\ erminea$	$Sorex\ merriami$	0.3725			
$Mustela\ erminea$	$Sorex\ monticolus$	0.23555			
$Mustela\ erminea$	Sorex palustris	0.22675			
$Mustela\ erminea$	$Sorex\ preblei$	0.22785			
$Mustela\ erminea$	$Sorex\ rohweri$	0.2365			
$Mustela\ erminea$	$Sorex\ trowbridgii$	0.42915			
$Mustela\ erminea$	Sorex tundrensis	1.0	+		
$Mustela\ erminea$	Sorex ugyunak	0.2266			
$Mustela\ erminea$	Sorex vagrans	0.2372			
$Mustela\ erminea$	Synaptomys borealis	0.44885			
$Mustela\ erminea$	Synaptomys cooperi	0.4518			
$Mustela\ erminea$	$Tamias\ striatus$	1.0			+
$Mustela\ frenata$	$Aplodontia\ rufa$	0.22505			
$Mustela\ frenata$	Blarina brevicauda	0.98595			
$Mustela\ frenata$	$Callospermophilus\ lateralis$	0.11665			
$Mustela\ frenata$	Callospermophilus saturatus	0.1264			
$Mustela\ frenata$	Castor canadensis	1.0			
Mustela frenata	Condylura cristata	0.4611			
Mustela frenata	Cryptotis parva	0.98325			
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	0.46425			
2.2 as total from the	= sacrpco ourguitta	5.101 2 0			

Mustela frenataMicrotus miurus1.0Mustela frenataMicrotus montanus1.0Mustela frenataMicrotus occnomus1.0Mustela frenataMicrotus oeconomus1.0Mustela frenataMicrotus oregoni1.0Mustela frenataMicrotus pennsylvanicus1.0Mustela frenataMicrotus pinetorum1.0Mustela frenataMicrotus richardsoni1.0Mustela frenataMicrotus townsendii1.0Mustela frenataMicrotus xanthognathus1.0Mustela frenataMus musculus1.0Mustela frenataMyodes gapperi1.0Mustela frenataNeotoma cinerea0.9271Mustela frenataNeotoma cinerea0.9271Mustela frenataNeurotrichus gibbsii0.3484Mustela frenataOchotona collaris0.99105Mustela frenataOchotona princeps0.97805Mustela frenataOndatra zibethicus1.0Mustela frenataParascalops breweri0.4383Mustela frenataPerognathus fasciatus0.5111Mustela frenataPerognathus parvus0.50545Mustela frenataPerognathus parvus0.92055	Predator	Prey	P(i,j)	Europe	SL	GLOBI
Mustela frenata Mustela frenata Glaucomys sabrinus Mustela frenata Glaucomys volans Mustela frenata Kogia breviceps 0.20725 Mustela frenata Kogia sima 0.20105 Mustela frenata Mustela frenata Mustela frenata Mustela frenata Lemmiscus curtatus 1.0 Mustela frenata Lemus trimucronatus 1.0 Mustela frenata Lepus areticus 1.0 Mustela frenata Lepus curopaeus 0.95015 Mustela frenata Lepus townsendii 1.0 Mustela frenata Lepus townsendii 1.0 Mustela frenata Marmota broweri Mustela frenata Marmota flaviventris Mustela frenata Marmota monax Mustela frenata Marmota vancouverensis 0.0833 Mustela frenata Microtus chrotorrhinus Mustela frenata Microtus indicadus Mustela frenata Microtus montanus Mustela frenata Microtus occonomus Mustela frenata Microtus occonomus Mustela frenata Microtus vegoni Mustela frenata Microtus prinetorum Mustela frenata Microtus townsendii 1.0 Mustela frenata Microtus vegoni Mustela frenata Microtus venerori Mustela Mustela frenata Microtus ven	$Mustela\ \overline{frenata}$	$Dipodomys\ ordii$	0.51155			
Mustela frenata Mustela frenata Mustela frenata Mustela frenata Mustela frenata Kogia breviceps Mustela frenata Kogia sima O.20105 Mustela frenata Lemmiscus curtatus Mustela frenata Lemmus trimucronatus Lo Mustela frenata Lepus americanus Lo Mustela frenata Lepus arricanus Lo Mustela frenata Marmota broweri Lo Mustela frenata Marmota caligata Lepus townsendii Lo Mustela frenata Marmota daligata Lepus townsendii Lo Mustela frenata Marmota daligata Lepus townsendii Lo Mustela frenata Marmota daligata Lepus arricanus Lo Lepus arricus Lo Lepus arricanus Lo Lepus arricus arricus arricus arricus Lo Lepus arricus arricus arricus Lo Lepus arricus arricus arricus arricus arricus arricus arricus	$Mustela\ frenata$	$Erethizon\ dorsatum$	0.35285			
Mustela frenata Mustela frenata Kogia breviceps O.20725 Mustela frenata Kogia sima O.20105 Mustela frenata Lemmiscus curtatus 1.0 Mustela frenata Lepus americanus 1.0 Mustela frenata Lepus arcticus Mustela frenata Lepus europaeus O.95015 Mustela frenata Lepus townsendii 1.0 Mustela frenata Lepus townsendii 1.0 Mustela frenata Microtus chrotorrhinus 1.0 Mustela frenata Microtus longicaudus 1.0 Mustela frenata Microtus ochrogaster 1.0 Mustela frenata Microtus ochrogaster 1.0 Mustela frenata Microtus pennsylvanicus Mustela frenata Microtus richardsoni Mustela frenata Microtus richardsoni Mustela frenata Microtus townsendii 1.0 Mustela frenata Microtus richardsoni Mustela frenata Microtus vanthognathus Mustela frenata Microtus vanthognathus Mustela frenata Microtus vanthognathus 1.0 Mustela frenata Microtus richardsoni Mustela frenata Microtus richardsoni Mustela frenata Microtus richardsoni Mustela frenata Microtus richardsoni Nustela frenata Microtus richardsoni Nustela frenata Microtus richardsoni 1.0 Mustela frenata Microtus richardsoni Nustela frenata Microtus richardsoni 1.0 Mustela frenata Microtus richardsoni 1.0 Microtus richardsoni 1.0 Microtus richardsoni 1.0 Microtus richar	$Mustela\ frenata$	$Geomys\ bursarius$	0.5073			
Mustela frenata Lepus americanus 1.0 Mustela frenata Lepus arericanus 1.0 Mustela frenata Lepus townsendii 1.0 Mustela frenata Microtus chrotorrhinus 1.0 Mustela frenata Microtus miurus 1.0 Mustela frenata Microtus oeconomus Mustela frenata Microtus oeconomus Mustela frenata Microtus pinetorum 1.0 Mustela frenata Microtus pinetorum 1.0 Mustela frenata Microtus vanthognathus 1.0 Mustela frenata Mocotoma colleris 0.9271 Mustela frenata Ochotona colleris 0.9285 Mustela frenata Perognathus fasciatus 0.5514 Mustela frenata Perognathus parvus 0.55545 Mustela frenata Perognathus parvus 0.5055	$Mustela\ frenata$	$Glaucomys\ sabrinus$	0.14925			
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Mustela frenata Marmota flaviventris 0.0974 Mustela frenata Marmota monax 0.1419 Mustela frenata Marmota vancouverensis 0.0833 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 oceonomus 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 sunthognathus 1.0 Mustela frenata Myodes gapperi 1.0 Mustela frenata Neotoma cinerea 0.9271 Mustela frenata Neotoma cinerea 0.9271 Mustela frenata Neotona collaris 0.3484 Mustela frenata Ochotona princeps 0.97805 Mustela frenata Onychomys leucogaster 0.92235 Mustela frenata Perognathus fasciatus 0.5111 Mustela frenata Perognathus parvus 0.50545 Mustela frenata Perognathus parvus 0.50545 Mustela frenata Peromyscus keeni 0.9205	$Mustela\ frenata$	$Marmota\ broweri$	0.2421			
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111 43 15 16 16 17 17 16 16 16 17 17 17 17 17 17 17 17 17 17 17 17 17	$Mustela\ frenata$	Peromyscus leucopus	0.9194			
Mustela frenata Peromyscus maniculatus 0.93125		_				
Mustela frenata Phenacomys intermedius 1.0	•	<u> </u>				
Mustela frenata Phenacomys ungava 1.0	-	*				
Mustela frenata Phocoena phocoena 0.20695		•				

Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Mustela\ frenata$	$Phocoenoides\ dalli$	0.209			
$Mustela\ frenata$	$Reithrodon to mys\ megalot is$	0.9304			
$Mustela\ frenata$	$Scapanus\ orarius$	0.3865			
$Mustela\ frenata$	$Scapanus\ townsendii$	0.16975			
$Mustela\ frenata$	Sorex arcticus	1.0			
$Mustela\ frenata$	Sorex bendirii	0.99985			
$Mustela\ frenata$	$Sorex\ cinereus$	0.99945			
$Mustela\ frenata$	Sorex dispar	0.99945			
$Mustela\ frenata$	$Sorex\ fumeus$	0.9995			
$Mustela\ frenata$	Sorex haydeni	1.0			
$Mustela\ frenata$	Sorex hoyi	1.0			
$Mustela\ frenata$	$Sorex\ maritimens is$	1.0			
$Mustela\ frenata$	$Sorex\ merriami$	1.0			
$Mustela\ frenata$	$Sorex\ monticolus$	0.9995			
$Mustela\ frenata$	Sorex palustris	0.99965			
$Mustela\ frenata$	Sorex preblei	0.9996			
$Mustela\ frenata$	Sorex rohweri	0.99955			
$Mustela\ frenata$	$Sorex\ trowbridgii$	1.0			
$Mustela\ frenata$	$Sorex\ tundrensis$	1.0			
$Mustela\ frenata$	Sorex ugyunak	0.99985			
$Mustela\ frenata$	Sorex vagrans	0.9997			
$Mustela\ frenata$	Sylvilagus floridanus	0.75485			+
$Mustela\ frenata$	Sylvilagus nuttallii	0.6901			
$Mustela\ frenata$	Sylvilagus transitionalis	0.8281			
$Mustela\ frenata$	Synaptomys borealis	1.0			
$Mustela\ frenata$	Synaptomys cooperi	1.0			
$Mustela\ frenata$	Tamias amoenus	0.89845			
$Mustela\ frenata$	$Tamias\ minimus$	0.1115			
$Mustela\ frenata$	$Tamias\ striatus$	0.12625			
Mustela frenata	$Tamias\ townsendii$	0.8108			
$Mustela\ frenata$	$Thomomys\ talpoides$	0.50915			
Mustela frenata	$Urocitellus\ columbianus$	0.35695			
$Mustela\ frenata$	$Urocitellus\ parryii$	0.33385			
Mustela frenata	Urocitellus richardsonii	0.3564			
$Mustela\ nigripes$	$Aplodontia\ rufa$	0.25335			
Mustela nigripes	Blarina brevicauda	0.7694			
Mustela nigripes	$Callospermophilus\ lateralis$	0.20295			
Mustela nigripes	Callospermophilus saturatus	0.21385			
Mustela nigripes	Castor canadensis	0.9989			
Mustela nigripes	$Condylura\ cristata$	0.2367			
Mustela nigripes	Cryptotis parva	0.75605			
Mustela nigripes	Dicrostonyx groenlandicus	0.8126			
Mustela nigripes	Dicrostonyx hudsonius	0.9963			
Mustela nigripes	Dicrostonyx nunatakensis	0.9672			
Mustela nigripes	Dicrostonyx richardsoni	0.9732			
Mustela nigripes	Didelphis virginiana	0.4126			
Mustela nigripes	Dipodomys ordii	0.5204			
Mustela nigripes	Erethizon dorsatum	0.3692			
- Lactora rugrupoo		2			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
 Mustela nigripes	Geomys bursarius	0.51255			
$Mustela\ nigripes$	$Glaucomys\ sabrinus$	0.1182			
$Mustela\ nigripes$	$Glaucomys\ volans$	0.11705			
$Mustela\ nigripes$	$Kogia\ breviceps$	0.1453			
$Mustela\ nigripes$	$Kogia\ sima$	0.1362			
$Mustela\ nigripes$	$Lemmiscus\ curtatus$	1.0			
$Mustela\ nigripes$	$Lemmus\ trimucronatus$	1.0			
$Mustela\ nigripes$	$Marmota\ broweri$	0.43545			
$Mustela\ nigripes$	$Marmota\ caligata$	0.42065			
$Mustela\ nigripes$	$Marmota\ flaviventris$	0.29185			
$Mustela\ nigripes$	$Marmota\ monax$	0.30225			
$Mustela\ nigripes$	$Marmota\ vancouverensis$	0.4514			
$Mustela\ nigripes$	$Microtus\ chrotorrhinus$	1.0			
Mustela nigripes	$Microtus\ longicaudus$	1.0			
Mustela nigripes	$Microtus\ miurus$	1.0			
Mustela nigripes	$Microtus\ montanus$	0.99995			
Mustela nigripes	$Microtus\ ochrogaster$	0.99995			
Mustela nigripes	$Microtus\ oeconomus$	1.0			
Mustela nigripes	$Microtus\ oregoni$	0.99995			
Mustela nigripes	Microtus pennsylvanicus	0.9997			
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	Mus musculus	1.0			
Mustela nigripes	Myodes gapperi	1.0			
Mustela nigripes	Myodes rutilus	1.0			
Mustela nigripes	Napaeozapus insignis	0.1184			
Mustela nigripes	Neotoma cinerea	0.9397			
Mustela nigripes	Neurotrichus gibbsii	0.27005			
Mustela nigripes	Ochotona collaris	0.27605			
Mustela nigripes	Ochotona princeps	0.09315			
Mustela nigripes	Ondatra zibethicus	1.0			
Mustela nigripes	Onychomys leucogaster	0.93725			
~ -		0.93725 0.1486			
Mustela nigripes	Parascalops breweri Perognathus fasciatus	0.1480 0.5185			
Mustela nigripes	· ·				
Mustela nigripes	Perognathus parvus	0.5178			
Mustela nigripes	Peromyscus keeni	0.93345			
Mustela nigripes	Peromyscus leucopus	0.93315			
Mustela nigripes	Peromyscus maniculatus	0.9464			
Mustela nigripes	Phenacomys intermedius	1.0			
Mustela nigripes	Phenacomys ungava	1.0			
Mustela nigripes	Phocoena phocoena	0.1455			
Mustela nigripes	Phocoenoides dalli	0.1468			
Mustela nigripes	Reithrodontomys megalotis	0.9433			
Mustela nigripes	Scapanus orarius	0.11995			
Mustela nigripes	Sciurus niger	0.19325			
Mustela nigripes	Sorex arcticus	0.9975			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Mustela\ nigripes$	$Sorex\ bendirii$	0.88635			
$Mustela\ nigripes$	$Sorex\ cinereus$	0.87075			
$Mustela\ nigripes$	Sorex dispar	0.8637			
$Mustela\ nigripes$	Sorex fumeus	0.8735			
$Mustela \ nigripes$	$Sorex\ haydeni$	0.9807			
$Mustela \ nigripes$	Sorex hoyi	0.97895			
$Mustela \ nigripes$	Sorex maritimensis	0.99885			
$Mustela\ nigripes$	$Sorex\ merriami$	0.99425			
$Mustela \ nigripes$	$Sorex\ monticolus$	0.8726			
$Mustela\ nigripes$	Sorex palustris	0.88145			
Mustela nigripes	Sorex preblei	0.87885			
$Mustela\ nigripes$	$Sorex\ rohweri$	0.86575			
Mustela nigripes	$Sorex\ trowbridgii$	0.8434			
$Mustela\ nigripes$	$Sorex\ tundrensis$	0.96445			
Mustela nigripes	Sorex ugyunak	0.8853			
Mustela nigripes	Sorex vagrans	0.87005			
Mustela nigripes	Sylvilagus nuttallii	0.1019			
Mustela nigripes	Synaptomys borealis	1.0			
Mustela nigripes	Synaptomys cooperi	1.0			
Mustela nigripes	Tamias amoenus	1.0			
Mustela nigripes	$Tamias \ minimus$	0.1094			
Mustela nigripes	$Tamias \ minimus$ $Tamias \ striatus$	0.12055			
Mustela nigripes	Tamias townsendii	0.12005			
Mustela nigripes	Tamiasciurus douglasii	0.33503 0.1853			
Mustela nigripes	Tamiasciurus hudsonicus	0.1655 0.214			
Mustela nigripes	Thomomys talpoides	0.214 0.51985			
Mustela nigripes	Urocitellus columbianus	0.73135			
Mustela nigripes	Urocitellus parryii	0.73133 0.7442			
Mustela nigripes	Urocitellus richardsonii	0.7442 0.72695			
		0.72093 0.8702			
Mustela nigripes Mustela nigripes	Zapus princeps	0.8702 0.88425			
$Mustela\ nigripes$ $Mustela\ nivalis$	$Zapus\ trinotatus$ $Microtus\ oeconomus$	1.0	1		
Mustela nivalis	Microtus townsendii	0.4663	+		
Mustela nivalis Mustela nivalis	Microtus xanthognathus Mus musculus	1.0	1		+
		1.0	+		+
Mustela nivalis	$Myodes\ rutilus$	1.0			
Mustela nivalis	Sciurus carolinensis	1.0			+
Mustela nivalis	Sorex maritimensis	0.11455			
Mustela nivalis	Sorex tundrensis	1.0			
Mustela subpalmata	Aplodontia rufa	0.2462			
Mustela subpalmata	Blarina brevicauda	0.79245			
Mustela subpalmata	Callospermophilus lateralis	0.1798			
Mustela subpalmata	Callospermophilus saturatus	0.1873			
Mustela subpalmata	Castor canadensis	1.0			
Mustela subpalmata	Condylura cristata	0.21245			
Mustela subpalmata	Cryptotis parva	0.7824			
Mustela subpalmata	Dicrostonyx groenlandicus	0.94525			
$Mustela\ subpalmata$	$Dicrostonyx\ hudsonius$	1.0			

GLOBI	SL	Europe	P(i,j)	Prey	Predator
			0.9981	Dicrostonyx nunatakensis	Mustela subpalmata
			0.9986	$Dicrostonyx\ richardsoni$	$Mustela\ subpalmata$
			0.41625	$Didelphis\ virginiana$	$Mustela\ subpalmata$
			0.5187	$Dipodomys\ ordii$	$Mustela\ subpalmata$
			0.36755	$Erethizon\ dorsatum$	$Mustela\ subpalmata$
			0.5153	$Geomys\ bursarius$	$Mustela\ subpalmata$
			0.1007	$Glaucomys\ sabrinus$	$Mustela\ subpalmata$
			0.0989	$Glaucomys\ volans$	$Mustela\ subpalmata$
			0.13055	$Kogia\ breviceps$	$Mustela\ subpalmata$
			0.1275	$Kogia\ sima$	$Mustela\ subpalmata$
			1.0	$Lemmiscus\ curtatus$	$Mustela\ subpalmata$
			1.0	$Lemmus\ trimucronatus$	$Mustela\ subpalmata$
			0.43065	$Marmota\ broweri$	$Mustela\ subpalmata$
			0.4131	$Marmota\ caligata$	$Mustela\ subpalmata$
			0.24965	Marmota flaviventris	$Mustela\ subpalmata$
			0.2825	$Marmota\ monax$	$Mustela\ subpalmata$
			0.4366	$Marmota\ vancouverens is$	$Mustela\ subpalmata$
			1.0	$Microtus\ chrotorrhinus$	$Mustela\ subpalmata$
			1.0	$Microtus\ longicaudus$	$Mustela\ subpalmata$
			1.0	Microtus $miurus$	$Mustela\ subpalmata$
			1.0	$Microtus\ montanus$	$Mustela\ subpalmata$
			1.0	$Microtus\ ochrogaster$	$Mustela\ subpalmata$
			1.0	$Microtus\ oeconomus$	$Mustela\ subpalmata$
			1.0	$Microtus\ oregoni$	$Mustela\ subpalmata$
			1.0	Microtus pennsylvanicus	$Mustela\ subpalmata$
			1.0	$Microtus\ pinetorum$	$Mustela\ subpalmata$
			1.0	$Microtus\ richardsoni$	$Mustela\ subpalmata$
			1.0	$Microtus\ townsendii$	$Mustela\ subpalmata$
			1.0	$Microtus\ xanthognathus$	$Mustela\ subpalmata$
			1.0	$Mus\ musculus$	$Mustela\ subpalmata$
			1.0	$Myodes\ gapperi$	$Mustela\ subpalmata$
			1.0	$Myodes\ rutilus$	$Mustela\ subpalmata$
			0.9537	$Neotoma\ cinerea$	$Mustela\ subpalmata$
			0.26265	$Neurotrichus\ gibbsii$	$Mustela\ subpalmata$
			1.0	$Ondatra\ zibethicus$	$Mustela\ subpalmata$
			0.9491	Onychomys leucogaster	$Mustela\ subpalmata$
			0.11275	Parascalops breweri	$Mustela\ subpalmata$
			0.5197	Perognathus fasciatus	$Mustela\ subpalmata$
			0.51975	Perognathus parvus	$Mustela\ subpalmata$
			0.94725	Peromyscus keeni	$Mustela\ subpalmata$
			0.9458	Peromyscus leucopus	$Mustela\ subpalmata$
			0.9591	Peromyscus maniculatus	$Mustela\ subpalmata$
			1.0	Phenacomys intermedius	$Mustela\ subpalmata$
			1.0	Phenacomys ungava	Mustela subpalmata
			0.13225	Phocoena phocoena	Mustela subpalmata
			0.133	Phocoenoides dalli	Mustela subpalmata
			0.95405	Reithrodontomys megalotis	Mustela subpalmata
			J.J.J.	= = = = = = = = = = = = = = = = = = =	2.2 actora cacparitada

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Mustela subpalmata	Sciurus niger	0.13855			
$Mustela\ subpalmata$	Sorex arcticus	1.0			
$Mustela\ subpalmata$	Sorex bendirii	0.92305			
$Mustela\ subpalmata$	$Sorex\ cinereus$	0.90735			
$Mustela\ subpalmata$	Sorex dispar	0.90025			
$Mustela\ subpalmata$	$Sorex\ fumeus$	0.90455			
$Mustela\ subpalmata$	$Sorex\ haydeni$	0.99805			
$Mustela\ subpalmata$	Sorex hoyi	0.99985			
$Mustela\ subpalmata$	$Sorex\ maritimens is$	1.0			
$Mustela\ subpalmata$	$Sorex\ merriami$	1.0			
$Mustela\ subpalmata$	$Sorex\ monticolus$	0.90245			
$Mustela\ subpalmata$	Sorex palustris	0.9152			
$Mustela\ subpalmata$	$Sorex\ preblei$	0.9147			
$Mustela\ subpalmata$	Sorex rohweri	0.9022			
$Mustela\ subpalmata$	$Sorex\ trowbridgii$	0.97635			
$Mustela\ subpalmata$	Sorex tundrensis	0.99795			
$Mustela\ subpalmata$	Sorex ugyunak	0.922			
$Mustela\ subpalmata$	Sorex vagrans	0.9049			
$Mustela\ subpalmata$	Synaptomys borealis	1.0			
$Mustela\ subpalmata$	Synaptomys cooperi	1.0			
$Mustela\ subpalmata$	$Tamias\ amoenus$	1.0			
$Mustela\ subpalmata$	$Tamias\ minimus$	0.0857			
Mustela subpalmata	$Tamias\ striatus$	0.0951			
Mustela subpalmata	$Tamias\ townsendii$	0.99995			
$Mustela\ subpalmata$	Tamiasciurus douglasii	0.12885			
Mustela subpalmata	Tamiasciurus hudsonicus	0.1704			
Mustela subpalmata	$Thomomys\ talpoides$	0.5261			
Mustela subpalmata	$Urocitellus\ columbianus$	0.76175			
$Mustela\ subpalmata$	$Urocitellus\ parryii$	0.7855			
Mustela subpalmata	Urocitellus richardsonii	0.7632			
$Mustela\ subpalmata$	Zapus princeps	0.94745			
$Mustela\ subpalmata$	$Zapus \ trinotatus$	0.97045			
Neotoma cinerea	Didelphis virginiana	0.12225			
$Neotoma\ cinerea$	Sorex maritimensis	0.12535			
$Neovison\ macrodon$	$Aplodontia\ rufa$	0.20945			
$Neovison\ macrodon$	$Blarina\ brevicauda$	0.97875			
Neovison macrodon	Callospermophilus lateralis	0.1181			
$Neovison\ macrodon$	Callospermophilus saturatus	0.1271			
Neovison macrodon	$Castor\ canadensis$	0.9999			
Neovison macrodon	Condylura cristata	0.40895			
Neovison macrodon	Cryptotis parva	0.97465			
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	0.44445			
Neovison macrodon	Dipodomys ordii	0.4988			
$Neovison\ macrodon$	Erethizon dorsatum	0.3382			

Preda	ator Prey	P(i,j)	Europe	SL	GLOBI
Neovison macro	don Geomys bursarius	0.4952			
$Neovison\ macroe$	don Glaucomys sabrinus	0.11765			
$Neovison\ macroe$	don Glaucomys volans	0.11705			
$Neovison\ macroe$	don Kogia breviceps	0.17465			
$Neovison\ macroe$	don Kogia sima	0.16585			
$Neovison\ macroe$	don Lemmiscus curtatus	1.0			
$Neovison\ macroe$	don Lemmus trimucronatus	1.0			
$Neovison\ macroe$	don Lepus americanus	1.0			
$Neovison\ macroe$	don Lepus arcticus	0.97775			
$Neovison\ macroe$	don Lepus europaeus	0.7627			
$Neovison\ macroe$	don Lepus townsendii	0.9591			
$Neovison\ macroe$	don Marmota broweri	0.24705			
Neovison macro	don Marmota caligata	0.2031			
$Neovison\ macroe$	don Marmota flaviventris	0.09595			
Neovison macro	don Marmota monax	0.1391			
Neovison macro	don Marmota vancouverensis	0.10465			
Neovison macro	don Microtus chrotorrhinus	1.0			
Neovison macro	don Microtus longicaudus	1.0			
Neovison macro	don Microtus miurus	1.0			
Neovison macro	don Microtus montanus	1.0			
Neovison macro	don Microtus ochrogaster	1.0			
Neovison macro	don Microtus oeconomus	1.0			
Neovison macro	don Microtus oregoni	1.0			
Neovison macro	don Microtus pennsylvanicus	1.0			
$Neovison\ macroe$	don Microtus pinetorum	1.0			
$Neovison\ macroe$	don Microtus richardsoni	1.0			
$Neovison\ macroe$	don Microtus townsendii	1.0			
$Neovison\ macroe$	don Microtus xanthognathus	1.0			
$Neovison\ macroe$	don Mus musculus	1.0			
Neovison macro	don Myodes gapperi	1.0			
$Neovison\ macroe$	don Myodes rutilus	1.0			
Neovison macro	don Neotoma cinerea	0.93645			
Neovison macro	don Neurotrichus gibbsii	0.33235			
Neovison macro	don Ochotona collaris	0.87685			
Neovison macro	don Ochotona princeps	0.83855			
Neovison macro	don Ondatra zibethicus	1.0			
Neovison macro	don Onychomys leucogaster	0.93065			
Neovison macro	don Parascalops breweri	0.3596			
Neovison macro	don Perognathus fasciatus	0.4978			
Neovison macro	don Perognathus parvus	0.4938			
Neovison macro	_	0.9295			
Neovison macro	don Peromyscus leucopus	0.9289			
Neovison macro	_	0.9406			
Neovison macro	· · · · · · · · · · · · · · · · · · ·	1.0			
Neovison macro	don Phenacomys ungava	1.0			
Neovison macro		0.1718			
Neovison macro	-	0.17725			
Neovison macro	don Reithrodontomys megalotis	0.93975			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
 $Neovison\ macrodon$	Scapanus orarius	0.3071			_
$Neovison\ macrodon$	$Scapanus\ townsendii$	0.11075			
$Neovison\ macrodon$	Sorex arcticus	1.0			
$Neovison\ macrodon$	Sorex bendirii	0.99975			
$Neovison\ macrodon$	Sorex cinereus	0.99915			
$Neovison\ macrodon$	Sorex dispar	0.9992			
$Neovison\ macrodon$	$Sorex\ fumeus$	0.99855			
$Neovison\ macrodon$	Sorex haydeni	1.0			
$Neovison\ macrodon$	Sorex hoyi	1.0			
$Neovison\ macrodon$	Sorex maritimensis	1.0			
$Neovison\ macrodon$	$Sorex\ merriami$	1.0			
$Neovison\ macrodon$	$Sorex\ monticolus$	0.9983			
$Neovison\ macrodon$	Sorex palustris	0.9994			
$Neovison\ macrodon$	Sorex preblei	0.9995			
$Neovison\ macrodon$	Sorex rohweri	0.9988			
$Neovison\ macrodon$	$Sorex\ trowbridgii$	1.0			
$Neovison\ macrodon$	$Sorex\ tundrensis$	1.0			
$Neovison\ macrodon$	$Sorex\ ugyunak$	0.9996			
$Neovison\ macrodon$	$Sorex\ vagrans$	0.99875			
$Neovison\ macrodon$	$Sylvilagus\ floridanus$	0.47865			
$Neovison\ macrodon$	$Sylvilagus\ nuttallii$	0.48825			
$Neovison\ macrodon$	$Sylvilagus\ transitionalis$	0.5342			
$Neovison\ macrodon$	$Synaptomys\ borealis$	1.0			
$Neovison\ macrodon$	$Synaptomys\ cooperi$	1.0			
$Neovison\ macrodon$	$Tamias\ amoenus$	0.98775			
$Neovison\ macrodon$	$Tamias\ minimus$	0.0828			
$Neovison\ macrodon$	$Tamias\ striatus$	0.0933			
$Neovison\ macrodon$	$Tamias\ townsendii$	0.9054			
$Neovison\ macrodon$	$Tamias ciurus\ hudsonicus$	0.09115			
$Neovison\ macrodon$	$Thomomys\ talpoides$	0.49715			
$Neovison\ macrodon$	$Urocitellus\ columbianus$	0.41165			
$Neovison\ macrodon$	$Urocitellus\ parryii$	0.3957			
$Neovison\ macrodon$	$Urocitellus\ richardsonii$	0.41315			
Neovison vison	$Aplodontia\ rufa$	0.21455			
$Neovison\ vison$	$Blarina\ brevicauda$	0.9826			
Neovison vison	$Callosper mophilus\ lateralis$	0.1198			
Neovison vison	$Callospermophilus\ saturatus$	0.1291			
Neovison vison	$Castor\ canadensis$	1.0			
Neovison vison	Condylura cristata	0.426			
Neovison vison	Cryptotis parva	0.97895			
$Neovison\ vison$	$Dicrostonyx\ groenlandicus$	1.0			
$Neovison\ vison$	$Dicrostonyx\ hudsonius$	1.0			
Neovison vison	$Dicrostonyx\ nunatakensis$	1.0			
$Neovison\ vison$	$Dicrostonyx\ richardsoni$	1.0			
$Neovison\ vison$	$Didelphis\ virginiana$	0.4539			
$Neovison\ vison$	$Dipodomys \ ordii$	0.50305			
Neovison vison	Erethizon dorsatum	0.34385			
$Neovison\ vison$	$Geomys\ bursarius$	0.50025			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
Neovison vison	Glaucomys sabrinus	0.1267			
$Neovison\ vison$	$Glaucomys\ volans$	0.1271			
$Neovison\ vison$	Kogia breviceps	0.18595			
$Neovison\ vison$	$Kogia\ sima$	0.18235			
$Neovison\ vison$	$Lemmiscus\ curtatus$	1.0			
$Neovison\ vison$	$Lemmus\ trimucronatus$	1.0			
$Neovison\ vison$	Lepus americanus	1.0			
$Neovison\ vison$	Lepus arcticus	0.9983			
$Neovison\ vison$	Lepus europaeus	0.85765			+
$Neovison\ vison$	$Lepus\ townsendii$	0.9949			
$Neovison\ vison$	$Marmota\ broweri$	0.2445			
$Neovison\ vison$	$Marmota\ caligata$	0.20315			
$Neovison\ vison$	Marmota flaviventris	0.09295			
$Neovison\ vison$	$Marmota\ monax$	0.13645			
$Neovison\ vison$	$Marmota\ vancouverens is$	0.0942			
$Neovison\ vison$	$Microtus\ chrotorrhinus$	1.0			
$Neovison\ vison$	$Microtus\ longicaudus$	1.0			
$Neovison\ vison$	Microtus $miurus$	1.0			
$Neovison\ vison$	$Microtus\ montanus$	1.0			
$Neovison\ vison$	$Microtus\ ochrogaster$	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			
$Neovison\ vison$	$Mus\ musculus$	1.0			+
$Neovison\ vison$	$Myodes\ gapperi$	1.0			
$Neovison\ vison$	$Myodes\ rutilus$	1.0			
$Neovison\ vison$	$Neotoma\ cinerea$	0.93245			
$Neovison\ vison$	$Neurotrichus\ gibbsii$	0.33945			
$Neovison\ vison$	$Ochotona\ collaris$	0.94245			
$Neovison\ vison$	$Ochotona\ princeps$	0.91265			
$Neovison\ vison$	$Ondatra\ zibethicus$	1.0			+
$Neovison\ vison$	Onychomys leucogaster	0.9296			
$Neovison\ vison$	Parascalops breweri	0.3886			
$Neovison\ vison$	Perognathus fasciatus	0.5037			
$Neovison\ vison$	Perognathus parvus	0.4969			
$Neovison\ vison$	Peromyscus keeni	0.9273			
$Neovison\ vison$	Peromyscus leucopus	0.9238			
$Neovison\ vison$	Peromyscus maniculatus	0.9371			
Neovison vison	Phenacomys intermedius	1.0			
Neovison vison	Phenacomys ungava	1.0			
Neovison vison	Phocoena phocoena	0.18615			
Neovison vison	Phocoenoides dalli	0.18765			
Neovison vison	Reithrodontomys megalotis	0.9355			
Neovison vison	Scapanus orarius	0.3342			
110000011 013011	Deapartas Orar tas	0.0042			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Neovison vison	Scapanus townsendii	0.1339			
$Neovison\ vison$	$Sciurus\ carolinensis$	1.0			+
$Neovison\ vison$	Sorex arcticus	1.0			
$Neovison\ vison$	$Sorex\ bendirii$	0.99975			
$Neovison\ vison$	Sorex cinereus	0.99935			
$Neovison\ vison$	$Sorex\ dispar$	0.99905			
$Neovison\ vison$	$Sorex\ fumeus$	0.9992			
$Neovison\ vison$	$Sorex\ haydeni$	1.0			
$Neovison\ vison$	Sorex hoyi	1.0			
$Neovison\ vison$	$Sorex\ maritimens is$	1.0			
$Neovison\ vison$	$Sorex\ merriami$	1.0			
$Neovison\ vison$	$Sorex\ monticolus$	0.99935			
$Neovison\ vison$	Sorex palustris	0.99955			
$Neovison\ vison$	Sorex preblei	0.99955			
$Neovison\ vison$	Sorex rohweri	0.9989			
$Neovison\ vison$	$Sorex\ trowbridgii$	1.0			
$Neovison\ vison$	Sorex tundrensis	1.0			
$Neovison\ vison$	Sorex ugyunak	0.99985			
$Neovison\ vison$	Sorex vagrans	0.99915			
$Neovison\ vison$	Sylvilagus floridanus	0.58965			
$Neovison\ vison$	Sylvilagus nuttallii	0.56955			
$Neovison\ vison$	Sylvilagus transitionalis	0.6585			
$Neovison\ vison$	Synaptomys borealis	1.0			
$Neovison\ vison$	$Synaptomys\ cooperi$	1.0			
$Neovison\ vison$	$Tamias\ amoenus$	0.96875			
$Neovison\ vison$	$Tamias\ minimus$	0.09285			
$Neovison\ vison$	$Tamias\ striatus$	0.1052			
$Neovison\ vison$	$Tamias\ townsendii$	0.8696			
$Neovison\ vison$	$Tamias ciurus\ hudsonicus$	0.08415			
$Neovison\ vison$	$Thomomys\ talpoides$	0.5017			
$Neovison\ vison$	Urocitellus columbianus	0.3852			
$Neovison\ vison$	Urocitellus parryii	0.3659			
$Neovison\ vison$	Urocitellus richardsonii	0.3864			
Neurotrichus gibbsii	$Blarina\ brevicauda$	0.54005			
Neurotrichus gibbsii	$Castor\ canadensis$	0.1139			
Neurotrichus gibbsii	Condylura cristata	0.08575			
Neurotrichus gibbsii	Cryptotis parva	0.539			
Neurotrichus gibbsii	Dicrostonyx hudsonius	0.14195			
Neurotrichus gibbsii	Dicrostonyx nunatakensis	0.09715			
Neurotrichus gibbsii	Dicrostonyx richardsoni	0.09718			
Neurotrichus gibbsii	Didelphis virginiana	0.2832			
Neurotrichus gibbsii	Dipodomys ordii	0.2392 0.1392			
Neurotrichus gibbsii	Erethizon dorsatum	0.10955			
Neurotrichus gibbsii	Geomys bursarius	0.10333 0.143			
Neurotrichus gibbsii	Kogia breviceps	0.145 0.10005			
Neurotrichus gibbsii	Kogia sima	0.10003 0.0947			
Neurotrichus gibbsii	Lemmiscus curtatus	0.0947 0.28495			
Neurotrichus gibbsii	Lemmus trimucronatus	0.28495 0.58095			
rvearourienas givosti	Lemmus trimucronalus	0.00090			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Neurotrichus gibbsii	Microtus chrotorrhinus	0.28355			
$Neurotrichus\ gibbsii$	$Microtus\ longicaudus$	0.4423			
$Neurotrichus\ gibbsii$	$Microtus\ miurus$	0.58165			
$Neurotrichus\ gibbsii$	$Microtus\ montanus$	0.1561			
$Neurotrichus\ gibbsii$	$Microtus\ ochrogaster$	0.28755			
$Neurotrichus\ gibbsii$	$Microtus\ oeconomus$	0.49595			
$Neurotrichus\ gibbsii$	$Microtus\ oregoni$	0.1239			
$Neurotrichus\ gibbsii$	$Microtus\ pennsylvanicus$	0.1612			
$Neurotrichus\ gibbsii$	$Microtus\ pinetorum$	0.36775			
$Neurotrichus\ gibbsii$	$Microtus\ richardsoni$	0.33415			
$Neurotrichus\ gibbsii$	$Microtus\ townsendii$	0.7914			
$Neurotrichus\ gibbsii$	$Microtus\ xanthognathus$	0.28535			
$Neurotrichus\ gibbsii$	$Mus\ musculus$	0.6685			
$Neurotrichus\ gibbsii$	$Myodes\ gapperi$	0.221			
$Neurotrichus\ gibbsii$	$Myodes\ rutilus$	0.21735			
$Neurotrichus\ gibbsii$	$Neotoma\ cinerea$	0.3367			
$Neurotrichus\ gibbsii$	$Neurotrichus\ gibbsii$	0.18265			
$Neurotrichus\ gibbsii$	$Ondatra\ zibethicus$	0.70115			
$Neurotrichus\ gibbsii$	$Onychomys\ leucogaster$	0.34115			
$Neurotrichus\ gibbsii$	Perognathus fasciatus	0.1377			
$Neurotrichus\ gibbsii$	Perognathus parvus	0.1315			
$Neurotrichus\ gibbsii$	Peromyscus keeni	0.34245			
$Neurotrichus\ gibbsii$	Peromyscus leucopus	0.3459			
$Neurotrichus\ gibbsii$	Peromyscus maniculatus	0.34115			
$Neurotrichus\ gibbsii$	Phenacomys intermedius	0.25415			
$Neurotrichus\ gibbsii$	$Phenacomys\ ungava$	0.25735			
$Neurotrichus\ gibbsii$	Phocoena phocoena	0.0962			
$Neurotrichus\ gibbsii$	$Phocoenoides\ dalli$	0.0973			
$Neurotrichus\ gibbsii$	$Reithrodontomys\ megalotis$	0.33405			
$Neurotrichus\ gibbsii$	$Sorex\ arcticus$	0.7049			
$Neurotrichus\ gibbsii$	Sorex bendirii	0.5882			
$Neurotrichus\ gibbsii$	Sorex cinereus	0.5831			
$Neurotrichus\ gibbsii$	Sorex dispar	0.58155			
$Neurotrichus\ gibbsii$	$Sorex\ fumeus$	0.58405			
$Neurotrichus\ gibbsii$	$Sorex\ haydeni$	0.6412			
$Neurotrichus\ gibbsii$	Sorex hoyi	0.5637			
$Neurotrichus\ gibbsii$	$Sorex\ maritimens is$	0.68635			
$Neurotrichus\ gibbsii$	$Sorex\ merriami$	0.6272			
$Neurotrichus\ gibbsii$	$Sorex\ monticolus$	0.58365			
$Neurotrichus\ gibbsii$	Sorex palustris	0.5811			
$Neurotrichus\ gibbsii$	Sorex preblei	0.584			
$Neurotrichus\ gibbsii$	Sorex rohweri	0.58155			
$Neurotrichus\ gibbsii$	$Sorex\ trowbridgii$	0.5672			
$Neurotrichus\ gibbsii$	$Sorex\ tundrensis$	0.5613			
$Neurotrichus\ gibbsii$	Sorex ugyunak	0.5871			
$Neurotrichus\ gibbsii$	Sorex vagrans	0.5847			
$Neurotrichus\ gibbsii$	$Synaptomys\ boreal is$	0.57835			
$Neurotrichus\ gibbsii$	$Synaptomys\ cooperi$	0.579			
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Predator	Prey	P(i,j)	Europe	SL	GLOE
$Neurotrichus\ gibbsii$	$Thomomys \ talpoides$	0.13535			
Onychomys leucogaster	Didelphis virginiana	0.1224			
Onychomys leucogaster	Sorex arcticus	0.08135			
Onychomys leucogaster	Sorex maritimensis	0.1265			
Perognathus fasciatus	Blarina brevicauda	0.08925			
Perognathus fasciatus	Cryptotis parva	0.09325			
Perognathus fasciatus	Didelphis virginiana	0.18775			
Perognathus fasciatus	Lemmiscus curtatus	0.08515			
Perognathus fasciatus	Microtus chrotorrhinus	0.08375			
Perognathus fasciatus	Microtus ochrogaster	0.08535			
Perognathus fasciatus	Microtus oeconomus	0.1004			
Perognathus fasciatus	Microtus oregoni	0.0941			
Perognathus fasciatus	Microtus townsendii	0.15055			
Perognathus fasciatus	Microtus xanthognathus	0.08275			
$Perognathus\ fasciatus$	Ondatra zibethicus	0.0915			
Perognathus fasciatus	Sorex arcticus	0.15955			
$Perognathus\ fasciatus$	Sorex bendirii	0.10115			
Perognathus fasciatus	Sorex cinereus	0.103			
$Perognathus\ fasciatus$	Sorex dispar	0.10365			
Perognathus fasciatus	Sorex fumeus	0.10315			
$Perognathus\ fasciatus$	Sorex haydeni	0.11475			
$Perognathus\ fasciatus$	Sorex hoyi	0.1055			
$Perognathus\ fasciatus$	Sorex maritimensis	0.2032			
$Perognathus\ fasciatus$	Sorex merriami	0.13065			
$Perognathus\ fasciatus$	Sorex monticolus	0.1041			
$Perognathus\ fasciatus$	Sorex palustris	0.1003			
$Perognathus\ fasciatus$	Sorex preblei	0.1039			
$Perognathus\ fasciatus$	Sorex rohweri	0.10575			
$Perognathus\ fasciatus$	$Sorex\ trowbridgii$	0.14205			
$Perognathus\ fasciatus$	Sorex tundrensis	0.0981			
$Perognathus\ fasciatus$	Sorex ugyunak	0.0978			
$Perognathus\ fasciatus$	$Sorex\ vagrans$	0.1018			
$Perognathus\ parvus$	Blarina brevicauda	0.08865			
$Perognathus\ parvus$	Cryptotis parva	0.0867			
$Perognathus\ parvus$	Didelphis virginiana	0.1767			
$Perognathus\ parvus$	$Microtus\ ochrogaster$	0.08025			
$Perognathus\ parvus$	$Microtus\ oeconomus$	0.0935			
$Perognathus\ parvus$	$Microtus\ oregoni$	0.0864			
$Perognathus\ parvus$	$Microtus\ townsendii$	0.1422			
$Perognathus\ parvus$	$Ondatra\ zibethicus$	0.08275			
$Perognathus\ parvus$	Sorex arcticus	0.1532			
$Perognathus\ parvus$	$Sorex\ bendirii$	0.0931			
$Perognathus\ parvus$	Sorex cinereus	0.0965			
$Perognathus\ parvus$	Sorex dispar	0.09465			
Perognathus parvus	$Sorex\ fumeus$	0.09775			
Perognathus parvus	Sorex haydeni	0.1075			
Perognathus parvus	Sorex hoyi	0.10135			
Perognathus parvus	Sorex maritimensis	0.1993			
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Prey	P(i,j)	Europe	SL	GLOBI
Sorex merriami	0.1214			
$Sorex\ monticolus$	0.10025			
Sorex palustris	0.0968			
Sorex preblei	0.09565			
$Sorex\ rohweri$	0.09825			
$Sorex\ trowbridgii$	0.13425			
Sorex tundrensis	0.0903			
Sorex ugyunak	0.09485			
	0.09945			
Didelphis virginiana	0.1295			
Sorex arcticus	0.08575			
Sorex maritimensis	0.1349			
Didelphis virginiana	0.1286			
Sorex arcticus	0.087			
Sorex maritimensis	0.1343			
Didelphis virginiana	0.1133			
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Neotoma cinerea	0.35105 0.35085			
	Sorex merriami Sorex monticolus Sorex palustris Sorex preblei Sorex rohweri Sorex trowbridgii Sorex tundrensis Sorex ugyunak Sorex vagrans Didelphis virginiana Sorex arcticus Sorex maritimensis Didelphis virginiana Sorex arcticus Sorex maritimensis Didelphis virginiana Sorex maritimensis Didelphis virginiana Sorex maritimensis Blarina brevicauda Callospermophilus saturatus Castor canadensis Condylura cristata Cryptotis parva Dicrostonyx groenlandicus Dicrostonyx nunatakensis Dicrostonyx nunatakensis Dicrostonyx richardsoni Didelphis virginiana Dipodomys ordii Erethizon dorsatum Geomys bursarius Lemmus trimucronatus Microtus curtatus Lemmus trimucronatus Microtus longicaudus Microtus montanus Microtus montanus Microtus oecnomus Microtus oecnomus Microtus oecnomus Microtus pennsylvanicus Microtus richardsoni Microtus richardsoni Microtus richardsoni Microtus townsendii Microtus townsendii Microtus townsendii Microtus townsendii Microtus ruilus Myodes gapperi Myodes rutilus	Sorex merriami 0.1214 Sorex monticolus 0.10025 Sorex palustris 0.0968 Sorex preblei 0.09565 Sorex rohweri 0.09825 Sorex trowbridgii 0.13425 Sorex tundrensis 0.0903 Sorex vagrans 0.09945 Didelphis virginiana 0.1295 Sorex arcticus 0.0877 Sorex maritimensis 0.1349 Didelphis virginiana 0.1286 Sorex arcticus 0.087 Sorex maritimensis 0.1343 Didelphis virginiana 0.1154 Blarina brevicauda 0.4447 Callospermophilus saturatus 0.0788 Castor canadensis 0.33615 Condylura cristata 0.13715 Cryptotis parva 0.4464 Dicrostonyx groenlandicus 0.18285 Dicrostonyx nunatakensis 0.2921 Dicrostonyx richardsoni 0.24875 Dipodomys ordii 0.1501 Erethizon dorsatum 0.1113 Geomys bursarius 0.4085	Sorex merriami 0.1214	Sorex merriami

 Predator	Prey	P(i,j)	Europe	SL	GLOBI
Phocoena phocoena	Neurotrichus gibbsii	0.1472			
Phocoena phocoena	$Ondatra\ zibethicus$	0.53635			
Phocoena phocoena	$Onychomys\ leucogaster$	0.35235			
Phocoena phocoena	$Parascalops\ breweri$	0.1101			
Phocoena phocoena	$Perognathus\ fasciatus$	0.14805			
Phocoena phocoena	$Perognathus\ parvus$	0.14245			
Phocoena phocoena	Peromyscus keeni	0.3534			
Phocoena phocoena	Peromyscus leucopus	0.3548			
Phocoena phocoena	Peromyscus maniculatus	0.35225			
Phocoena phocoena	$Phenacomys\ intermedius$	0.3739			
Phocoena phocoena	$Phenacomys\ ungava$	0.37045			
Phocoena phocoena	$Reithrodon to mys\ megalot is$	0.35395			
Phocoena phocoena	$Scapanus\ orarius$	0.0941			
Phocoena phocoena	$Sciurus \ niger$	0.0926			
Phocoena phocoena	Sorex arcticus	0.53905			
Phocoena phocoena	Sorex bendirii	0.494			
Phocoena phocoena	Sorex cinereus	0.4972			
Phocoena phocoena	Sorex dispar	0.49505			
Phocoena phocoena	$Sorex\ fumeus$	0.4977			
Phocoena phocoena	Sorex haydeni	0.54335			
Phocoena phocoena	Sorex hoyi	0.5032			
Phocoena phocoena	$Sorex\ maritimens is$	0.52365			
Phocoena phocoena	Sorex merriami	0.58635			
Phocoena phocoena	$Sorex\ monticolus$	0.49735			
Phocoena phocoena	Sorex palustris	0.4962			
Phocoena phocoena	Sorex preblei	0.49525			
Phocoena phocoena	Sorex rohweri	0.49265			
Phocoena phocoena	$Sorex\ trowbridgii$	0.51095			
Phocoena phocoena	$Sorex\ tundrensis$	0.51355			
Phocoena phocoena	Sorex ugyunak	0.499			
Phocoena phocoena	Sorex vagrans	0.49505			
Phocoena phocoena	$Sylvilagus\ nuttallii$	0.0965			
Phocoena phocoena	Synaptomys borealis	0.5027			
Phocoena phocoena	$Synaptomys\ cooperi$	0.49735			
Phocoena phocoena	$Tamias\ amoenus$	0.0932			
Phocoena phocoena	$Tamias\ townsendii$	0.09435			
Phocoena phocoena	Tamiasciurus douglasii	0.0929			
Phocoena phocoena	$Tamias ciurus\ hudsonicus$	0.09915			
Phocoena phocoena	$Thomomys \ talpoides$	0.14705			
Phocoenoides dalli	Blarina brevicauda	0.44115			
$Phocoenoides\ dalli$	$Callosper mophilus\ saturatus$	0.08055			
$Phocoenoides\ dalli$	Castor canadensis	0.34025			
$Phocoenoides\ dalli$	$Condylura\ cristata$	0.1362			
$Phocoenoides\ dalli$	Cryptotis parva	0.4444			
$Phocoenoides\ dalli$	Dicrostonyx groenlandicus	0.1769			
$Phocoenoides\ dalli$	$Dicrostonyx\ hudsonius$	0.28675			
$Phocoenoides\ dalli$	$Dicrostonyx\ nunatakensis$	0.24705			
$Phocoenoides\ dalli$	$Dicrostonyx\ richardsoni$	0.24835			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Phocoenoides\ dalli$	Didelphis virginiana	0.26985			
$Phocoenoides\ dalli$	$Dipodomys\ ordii$	0.1488			
$Phocoenoides\ dalli$	Erethizon dorsatum	0.1103			
$Phocoenoides\ dalli$	Geomys bursarius	0.15185			
$Phocoenoides\ dalli$	Lemmiscus curtatus	0.4			
$Phocoenoides\ dalli$	$Lemmus\ trimucronatus$	0.49545			
$Phocoenoides\ dalli$	$Microtus\ chrotorrhinus$	0.39975			
$Phocoenoides\ dalli$	$Microtus\ longicaudus$	0.4418			
$Phocoenoides\ dalli$	$Microtus\ miurus$	0.4982			
$Phocoenoides\ dalli$	$Microtus\ montanus$	0.34325			
$Phocoenoides\ dalli$	$Microtus\ ochrogaster$	0.39725			
$Phocoenoides\ dalli$	$Microtus\ oeconomus$	0.51645			
$Phocoenoides\ dalli$	$Microtus\ oregoni$	0.32865			
$Phocoenoides\ dalli$	Microtus pennsylvanicus	0.34305			
$Phocoenoides\ dalli$	Microtus pinetorum	0.41555			
$Phocoenoides\ dalli$	$Microtus\ richardsoni$	0.4072			
$Phocoenoides\ dalli$	$Microtus\ townsendii$	0.54365			
$Phocoenoides\ dalli$	$Microtus\ xanthognathus$	0.40075			
$Phocoenoides\ dalli$	$Mus\ musculus$	0.4825			
Phocoenoides dalli	$Myodes\ gapperi$	0.3438			
Phocoenoides dalli	Myodes rutilus	0.3516			
Phocoenoides dalli	$Neotoma\ cinerea$	0.35135			
Phocoenoides dalli	Neurotrichus gibbsii	0.1448			
Phocoenoides dalli	Ondatra zibethicus	0.5321			
Phocoenoides dalli	Onychomys leucogaster	0.3568			
Phocoenoides dalli	Parascalops breweri	0.1076			
Phocoenoides dalli	Perognathus fasciatus	0.1478			
Phocoenoides dalli	Perognathus parvus	0.1425			
Phocoenoides dalli	Peromyscus keeni	0.3545			
Phocoenoides dalli	Peromyscus leucopus	0.3565			
Phocoenoides dalli	Peromyscus maniculatus	0.34805			
Phocoenoides dalli	Phenacomys intermedius	0.3685			
Phocoenoides dalli	Phenacomys ungava	0.3679			
Phocoenoides dalli	Reithrodontomys megalotis	0.35575			
Phocoenoides dalli	Scapanus orarius	0.09605			
Phocoenoides dalli	Sciurus niger	0.096			
Phocoenoides dalli	Sorex arcticus	0.5365			
Phocoenoides dalli	Sorex bendirii	0.49165			
Phocoenoides dalli	Sorex cinereus	0.48935			
Phocoenoides dalli	Sorex dispar	0.4852			
Phocoenoides dalli	Sorex fumeus	0.4893			
Phocoenoides dalli	Sorex haydeni	0.4033 0.5339			
Phocoenoides dalli	Sorex hoyi	0.3339 0.4995			
Phocoenoides dalli	Sorex maritimensis	0.4993 0.5203			
Phocoenoides dalli	Sorex maritimensis Sorex merriami	0.5205 0.58025			
Phocoenoides dalli	Sorex merriami Sorex monticolus				
		0.4891			
Phocoenoides dalli	Sorex palustris	0.4915			
Phocoenoides dalli	Sorex preblei	0.48895			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Phocoenoides dalli	Sorex rohweri	0.4924			
$Phocoenoides\ dalli$	$Sorex\ trowbridgii$	0.5048			
$Phocoenoides\ dalli$	$Sorex\ tundrensis$	0.5118			
$Phocoenoides\ dalli$	$Sorex\ ugyunak$	0.49235			
$Phocoenoides\ dalli$	$Sorex\ vagrans$	0.49165			
$Phocoenoides\ dalli$	$Sylvilagus\ nuttallii$	0.09695			
$Phocoenoides\ dalli$	$Synaptomys\ borealis$	0.4942			
$Phocoenoides\ dalli$	$Synaptomys\ cooperi$	0.49345			
$Phocoenoides\ dalli$	$Tamias\ amoenus$	0.0961			
$Phocoenoides\ dalli$	$Tamias\ townsendii$	0.10155			
$Phocoenoides\ dalli$	$Tamias ciurus\ douglasii$	0.0951			
$Phocoenoides\ dalli$	$Tamias ciurus\ hudsonicus$	0.10075			
$Phocoenoides\ dalli$	$Thomomys\ talpoides$	0.14825			
$Procyon\ lotor$	Alces alces	0.0987			
Procyon lotor	$Antilocapra\ americana$	0.16385			
Procyon lotor	$Aplodontia\ rufa$	0.27545			
Procyon lotor	Blarina brevicauda	0.826			
Procyon lotor	$Callos permophilus\ lateralis$	0.28705			
Procyon lotor	Callospermophilus saturatus	0.2947			
Procyon lotor	$Castor\ canadensis$	0.4896			
Procyon lotor	$Cervus\ elaphus$	0.11685			
Procyon lotor	Condylura cristata	0.41225			
Procyon lotor	Cryptotis parva	0.8172			
Procyon lotor	$Dama\ dama$	0.1472			
Procyon lotor	$Dama\ mesopotamica$	0.1087			
Procyon lotor	Dicrostonyx groenlandicus	0.85765			
Procyon lotor	$Dicrostonyx\ hudsonius$	0.9655			
Procyon lotor	Dicrostonyx nunatakensis	0.9332			
Procyon lotor	$Dicrostonyx\ richardsoni$	0.93445			
Procyon lotor	Didelphis virginiana	0.4317			
Procyon lotor	$Dipodomys \ ordii$	0.44945			
Procyon lotor	Erethizon dorsatum	0.34295			
Procyon lotor	Geomys bursarius	0.4424			
Procyon lotor	$Glaucomys\ sabrinus$	0.14985			
Procyon lotor	Glaucomys volans	0.1537			+
Procyon lotor	Ictidomys tridecemlineatus	0.09855			'
Procyon lotor	Kogia breviceps	0.27245			
Procyon lotor	Kogia sima	0.2641			
Procyon lotor	Lemmiscus curtatus	0.99195			
Procyon lotor	Lemmus trimucronatus	0.99995			
Procyon lotor	Lepus americanus	0.4302			
Procyon lotor	Lepus arcticus	0.4302 0.2743			
Procyon lotor	Lepus europaeus	0.2145 0.22135			
Procyon lotor	Lepus townsendii	0.22169			
Procyon lotor	Marmota broweri	0.4046			
Procyon lotor	Marmota caligata	0.4040 0.3979			
Procyon lotor	Marmota flaviventris	0.3478			
Procyon lotor	Marmota monax	0.35545			
1 rocyon www	พบนากเบเน กเบกนม	0.00040			

	Predator	Prey	P(i,j)	Europe	SL	GLOBI
Proc	eyon lotor	$Marmota\ vancouverensis$	0.41645			
Proc	cyon lotor	$Microtus\ chrotorrhinus$	0.99395			
Proc	cyon lotor	$Microtus\ longicaudus$	0.9997			
Proc	cyon lotor	$Microtus\ miurus$	0.9998			
Proc	$cyon\ lotor$	$Microtus\ montanus$	0.90815			
Proc	cyon lotor	$Microtus\ ochrogaster$	0.9925			
Proc	cyon lotor	$Microtus\ oeconomus$	0.9746			
Proc	$cyon\ lotor$	$Microtus\ oregoni$	0.8415			
Proc	$cyon\ lotor$	$Microtus\ pennsylvanicus$	0.9034			
Proc	cyon lotor	$Microtus\ pinetorum$	0.99875			
Proc	cyon lotor	$Microtus\ richardsoni$	0.99785			
Proc	cyon lotor	$Microtus\ townsendii$	0.9998			
Proc	cyon lotor	$Microtus\ xanthognathus$	0.9938			
Proc	cyon lotor	$Mus\ musculus$	0.986			
Proc	cyon lotor	$Mustela\ frenata$	0.0948			
Proc	cyon lotor	$Myodes\ gapperi$	0.9914			
Proc	cyon lotor	$Myodes\ rutilus$	0.98365			
Proc	cyon lotor	$Napaeozapus\ insign is$	0.20675			
	cyon lotor	Neotoma cinerea	0.83725			
Proc	cyon lotor	$Neurotrichus\ gibbsii$	0.44615			+
Proc	cyon lotor	$Ochotona\ collaris$	0.25495			
Proc	cyon lotor	$Ochotona\ princeps$	0.2531			
Proc	cyon lotor	$Odocoileus\ hemionus$	0.23345			
Proc	cyon lotor	$Odocoileus\ virginianus$	0.26865			+
Proc	cyon lotor	$Ondatra\ zibethicus$	0.98535			+
Proc	cyon lotor	$Ony chomys\ leucogaster$	0.8371			
Proc	cyon lotor	$Ovis \ dalli$	0.0888			
Proc	cyon lotor	Parascalops breweri	0.39905			
Proc	cyon lotor	$Perognathus\ fasciatus$	0.45235			
Proc	cyon lotor	Perognathus parvus	0.4443			
Proc	cyon lotor	$Peromyscus\ keeni$	0.83015			
Proc	cyon lotor	Peromyscus leucopus	0.8319			
Proc	cyon lotor	Peromyscus maniculatus	0.84115			
Proc	cyon lotor	Phenacomys intermedius	0.9855			
Proc	cyon lotor	Phenacomys ungava	0.98635			
Proc	cyon lotor	Phocoena phocoena	0.2736			
	cyon lotor	Phocoenoides dalli	0.27075			
	cyon lotor	$Poliocitellus\ franklinii$	0.08395			
	cyon lotor	Rangifer tarandus	0.1961			
	cyon lotor	Reithrodontomys megalotis	0.83995			
	cyon lotor	$Scalopus \ aquaticus$	0.1763			
	cyon lotor	Scapanus orarius	0.36755			
	cyon lotor	Scapanus townsendii	0.24305			
	cyon lotor	$Sciurus \ niger$	0.32325			
	cyon lotor	Sorex arcticus	0.98045			
	cyon lotor	Sorex bendirii	0.895			
	cyon lotor	Sorex cinereus	0.8887			
	cyon lotor	Sorex dispar	0.8889			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Procyon lotor	Sorex fumeus	0.89055			
Procyon lotor	$Sorex\ haydeni$	0.95885			
Procyon lotor	Sorex hoyi	0.94335			
Procyon lotor	$Sorex\ maritimens is$	0.9804			
Procyon lotor	$Sorex\ merriami$	0.92025			
Procyon lotor	$Sorex\ monticolus$	0.8845			
Procyon lotor	Sorex palustris	0.89085			
Procyon lotor	$Sorex\ preblei$	0.89205			
Procyon lotor	$Sorex\ rohweri$	0.88475			
$Procyon\ lotor$	$Sorex\ trowbridgii$	0.82955			
Procyon lotor	Sorex tundrensis	0.93495			
Procyon lotor	$Sorex\ ugyunak$	0.89605			
Procyon lotor	Sorex vagrans	0.88515			
Procyon lotor	$Sylvilagus\ floridanus$	0.1837			+
Procyon lotor	Sylvilagus nuttallii	0.219			
Procyon lotor	Sylvilagus transitionalis	0.17945			
Procyon lotor	Synaptomys borealis	0.9994			
Procyon lotor	Synaptomys cooperi	0.9989			
Procyon lotor	$Tamias\ amoenus$	0.8667			
Procyon lotor	$Tamias\ minimus$	0.18675			
Procyon lotor	$Tamias\ striatus$	0.19605			
Procyon lotor	$Tamias\ townsendii$	0.70995			
Procyon lotor	$Tamias ciurus\ douglasii$	0.3226			
Procyon lotor	Tamiasciurus hudsonicus	0.3253			
Procyon lotor	$Thomomys \ talpoides$	0.453			
Procyon lotor	$Urocitellus\ columbianus$	0.54465			
Procyon lotor	$Urocitellus\ parryii$	0.54145			
Procyon lotor	Urocitellus richardsonii	0.5421			
Procyon lotor	$Zapus\ princeps$	0.5119			+
Procyon lotor	$Zapus\ trinotatus$	0.4682			·
$Puma\ concolor$	Antilocapra americana	0.1737			
$Puma\ concolor$	$Aplodontia\ rufa$	0.4206			+
Puma concolor	$Blarina\ brevicauda$	0.69075			,
$Puma\ concolor$	$Callos permophilus\ lateralis$	0.9356			
Puma concolor	Callospermophilus saturatus	0.93315			
Puma concolor	Canis latrans	1.0			+
Puma concolor	$Castor\ canadensis$	0.6307			+
Puma concolor	Cervus elaphus	0.08165			+
Puma concolor	Cryptotis parva	0.68075			1
Puma concolor	$Dama\ dama$	0.1662			
Puma concolor	Dicrostonyx groenlandicus	0.3311			
Puma concolor	Dicrostonyx hudsonius	0.3311 0.1406			
Puma concolor	Dicrostonyx nunatakensis	0.1400			
Puma concolor	Dicrostonyx richardsoni	0.1266 0.1175			
Puma concolor	Didelphis virginiana	0.1175 0.3775			+
Puma concolor	Dipodomys ordii	0.3173 0.2477			ı
Puma concolor	Erethizon dorsatum	0.209			_
Puma concolor	Geomys bursarius	0.209 0.24685			1.
1 41114 CONCOM	Geomys varsarus	0.24000			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Puma concolor	Glaucomys sabrinus	0.33525			
$Puma\ concolor$	$Glaucomys\ volans$	0.33875			
$Puma\ concolor$	$Gulo\ gulo$	0.164			
$Puma\ concolor$	$Ictidomys\ tridecemlineatus$	0.1636			
$Puma\ concolor$	Kogia breviceps	0.22675			
$Puma\ concolor$	$Kogia\ sima$	0.21875			
$Puma\ concolor$	Lemmiscus curtatus	0.70755			
$Puma\ concolor$	$Lemmus\ trimucronatus$	0.99425			
$Puma\ concolor$	$Lepus\ americanus$	0.39335			+
$Puma\ concolor$	Lepus arcticus	0.3436			
$Puma\ concolor$	$Lepus\ europaeus$	0.14545			+
$Puma\ concolor$	Lontra canadensis	0.0964			
$Puma\ concolor$	Lynx rufus	1.0			+
$Puma\ concolor$	$Marmota\ broweri$	0.385			
$Puma\ concolor$	$Marmota\ caligata$	0.3675			
$Puma\ concolor$	Marmota flaviventris	0.32535			+
$Puma\ concolor$	$Marmota\ monax$	0.3446			
$Puma\ concolor$	$Marmota\ vancouverens is$	0.33635			
$Puma\ concolor$	$Martes\ americana$	0.1956			
$Puma\ concolor$	$Martes\ pennanti$	0.1328			
$Puma\ concolor$	$Mephitis \ mephitis$	0.2016			
$Puma\ concolor$	Microtus chrotorrhinus	0.7209			
$Puma\ concolor$	$Microtus\ longicaudus$	0.99875			
$Puma\ concolor$	$Microtus\ miurus$	0.99865			
$Puma\ concolor$	$Microtus\ montanus$	1.0			
$Puma\ concolor$	$Microtus\ ochrogaster$	0.70415			
$Puma\ concolor$	$Microtus\ oeconomus$	0.9854			
$Puma\ concolor$	$Microtus\ oregoni$	1.0			
$Puma\ concolor$	Microtus pennsylvanicus	0.9999			
$Puma\ concolor$	Microtus pinetorum	0.98835			
$Puma\ concolor$	$Microtus\ richardsoni$	0.99725			
$Puma\ concolor$	$Microtus\ townsendii$	1.0			
$Puma\ concolor$	$Microtus\ xanthognathus$	0.7183			
$Puma\ concolor$	$Mus\ musculus$	0.86495			+
$Puma\ concolor$	$Mustela\ erminea$	0.2562			
Puma concolor	$Mustela\ nigripes$	0.36045			
$Puma\ concolor$	$Mustela\ nivalis$	0.17745			
$Puma\ concolor$	$Mustela\ subpalmata$	0.30235			
Puma concolor	Myodes gapperi	0.55945			
$Puma\ concolor$	Myodes rutilus	0.3984			
Puma concolor	$Neotoma\ cinerea$	0.49005			
Puma concolor	Neovison macrodon	0.0817			
Puma concolor	Neurotrichus gibbsii	0.3077			
Puma concolor	Odocoileus hemionus	0.3771 0.2722			+
Puma concolor	Odocoileus virginianus	0.4054			+
Puma concolor	Ondatra zibethicus	0.99695			+
Puma concolor	Onychomys leucogaster	0.4946			ı
Puma concolor	Ovis dalli	0.4940 0.17955			
1 and Concount	Ous wall	0.11000			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Puma concolor	Perognathus fasciatus	0.2473			
$Puma\ concolor$	Perognathus parvus	0.23855			
$Puma\ concolor$	Peromyscus keeni	0.4982			
$Puma\ concolor$	Peromyscus leucopus	0.4903			
$Puma\ concolor$	Peromyscus maniculatus	0.49025			
$Puma\ concolor$	Phenacomys intermedius	0.99955			
$Puma\ concolor$	Phenacomys ungava	0.99965			
$Puma\ concolor$	Phocoena phocoena	0.22465			
$Puma\ concolor$	$Phocoenoides\ dalli$	0.22685			
$Puma\ concolor$	$Poliocite llus\ franklinii$	0.10145			
$Puma\ concolor$	Procyon lotor	0.20145			+
$Puma\ concolor$	$Rangifer\ tarandus$	0.1914			
$Puma\ concolor$	Reithrodontomys megalotis	0.49475			
$Puma\ concolor$	$Sciurus \ niger$	0.99845			
$Puma\ concolor$	Sorex arcticus	0.72615			
$Puma\ concolor$	$Sorex\ bendirii$	0.7786			
$Puma\ concolor$	$Sorex\ cinereus$	0.7676			
$Puma\ concolor$	Sorex dispar	0.76135			
$Puma\ concolor$	Sorex fumeus	0.76035			
$Puma\ concolor$	$Sorex\ \overset{\circ}{haydeni}$	0.88435			
$Puma\ concolor$	Sorex hoyi	0.842			
$Puma\ concolor$	Sorex maritimensis	0.2405			
$Puma\ concolor$	Sorex merriami	0.9892			
$Puma\ concolor$	$Sorex\ monticolus$	0.76235			
$Puma\ concolor$	Sorex palustris	0.7713			
$Puma\ concolor$	Sorex preblei	0.7677			
$Puma\ concolor$	Sorex rohweri	0.7615			
$Puma\ concolor$	$Sorex\ trowbridgii$	0.9937			
$Puma\ concolor$	$Sorex\ tundrensis$	0.8138			
$Puma\ concolor$	Sorex ugyunak	0.7783			
$Puma\ concolor$	Sorex vagrans	0.75805			
$Puma\ concolor$	Spilogale putorius	0.1813			+
$Puma\ concolor$	$Sylvilagus\ nuttallii$	0.0887			
$Puma\ concolor$	$Synaptomys\ borealis$	0.98245			
$Puma\ concolor$	Synaptomys cooperi	0.95825			
$Puma\ concolor$	$Tamias\ townsendii$	0.46925			
$Puma\ concolor$	Tamiasciurus douglasii	0.9991			
$Puma\ concolor$	$Tamias ciurus\ hudsonicus$	0.99355			
$Puma\ concolor$	$Thomomys\ talpoides$	0.2461			
Puma concolor	Urocitellus columbianus	0.4679			
Puma concolor	Urocitellus parryii	0.46295			
Puma concolor	Urocitellus richardsonii	0.4677			
Puma concolor	$Urocyon\ cinereoargenteus$	0.1159			+
Reithrodontomys megalotis	Didelphis virginiana	0.1201			,
Reithrodontomys megalotis	Sorex maritimensis	0.1189			
Sorex cinereus	Didelphis virginiana	0.08415			
$Sorex\ cinereus$	Sorex maritimensis	0.0984			
Sorex dispar	Didelphis virginiana	0.08635			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
Sorex dispar	Sorex maritimensis	0.1018			
$Sorex\ fumeus$	$Didelphis\ virginiana$	0.0822			
$Sorex\ fumeus$	$Sorex\ maritimens is$	0.099			
$Sorex\ monticolus$	Didelphis virginiana	0.085			
$Sorex\ monticolus$	$Sorex\ maritimens is$	0.10155			
Sorex palustris	$Sorex\ maritimens is$	0.0921			
$Sorex\ preblei$	Didelphis virginiana	0.0798			
Sorex preblei	Sorex maritimensis	0.097			
Sorex rohweri	Didelphis virginiana	0.08575			
$Sorex\ rohweri$	Sorex maritimensis	0.1039			
Sorex ugyunak	Sorex maritimensis	0.0796			
Sorex vagrans	$Didelphis\ virginiana$	0.08575			
Sorex vagrans	Sorex maritimensis	0.10825			
Spilogale putorius	Alces alces	0.1605			
Spilogale putorius	$Antilocapra\ americana$	0.24925			
Spilogale putorius	$Aplodontia \ rufa$	0.2977			
Spilogale putorius	Bison bison	0.1319			
Spilogale putorius	Blarina brevicauda	0.7786			
Spilogale putorius	Callospermophilus lateralis	0.31355			
Spilogale putorius	Callospermophilus saturatus	0.31855			
Spilogale putorius	Castor canadensis	0.46755			
Spilogale putorius	Cervus elaphus	0.20625			
Spilogale putorius	Condylura cristata	0.20028			
Spilogale putorius	Cryptotis parva	0.77085			
Spilogale putorius	Cynomys ludovicianus	0.11003			
Spilogale putorius	Dama dama	0.1242			
Spilogale putorius	Dama mesopotamica	0.25 0.1941			
Spilogale putorius	Dicrostonyx groenlandicus	0.86255			
Spilogale putorius	Dicrostonyx hudsonius	0.95465			
Spilogale putorius	Dicrostonyx nunatakensis	0.99405 0.92425			
Spilogale putorius	Dicrostonyx richardsoni	0.92425 0.9256			
	Didelphis virginiana	0.9250 0.4349			
Spilogale putorius Spilogale putorius		0.4549 0.4626			
1 0 1	Dipodomys ordii Erethizon dorsatum				
Spilogale putorius		0.3505 0.45505			
Spilogale putorius	Geomys bursarius				
Spilogale putorius	Glaucomys sabrinus	0.16735			
Spilogale putorius	Glaucomys volans	0.17175			
Spilogale putorius	Gulo gulo	0.0825			
Spilogale putorius	Ictidomys tridecemlineatus	0.15275			
Spilogale putorius	Kogia breviceps	0.3045			
Spilogale putorius	Kogia sima	0.29605			
Spilogale putorius	Lemmiscus curtatus	0.9862			
Spilogale putorius	Lemmus trimucronatus	0.99955			
Spilogale putorius	Lepus americanus	0.4325			
Spilogale putorius	Lepus arcticus	0.30375			
Spilogale putorius	Lepus europaeus	0.2457			
Spilogale putorius	Lepus townsendii	0.21885			
Spilogale putorius	Marmota broweri	0.4477			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
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Spilogale putorius	Marmota caligata	0.44275			
Spilogale putorius	Marmota flaviventris	0.4036			
Spilogale putorius	Marmota monax	0.40445			
Spilogale putorius	Marmota vancouverensis	0.4684			
Spilogale putorius	Martes americana	0.091			
Spilogale putorius	Martes pennanti	0.0979			
Spilogale putorius	Microtus chrotorrhinus	0.9867			
Spilogale putorius	Microtus longicaudus	0.9991			
Spilogale putorius	Microtus miurus	0.9997			
Spilogale putorius	Microtus montanus	0.90405			
Spilogale putorius	Microtus ochrogaster	0.9842			
$Spilogale\ putorius$	Microtus oeconomus	0.9615			
$Spilogale\ putorius$	Microtus oregoni	0.8429			
$Spilogale\ putorius$	Microtus pennsylvanicus	0.89745			
$Spilogale\ putorius$	$Microtus\ pinetorum$	0.99775			
$Spilogale\ putorius$	$Microtus\ richardsoni$	0.9951			
$Spilogale\ putorius$	$Microtus\ townsendii$	0.9993			
$Spilogale\ putorius$	$Microtus\ xanthognathus$	0.9872			
$Spilogale\ putorius$	$Mus\ musculus$	0.98135			
$Spilogale\ putorius$	$Mustela\ frenata$	0.1251			
$Spilogale\ putorius$	$Myodes\ gapperi$	0.9857			
$Spilogale\ putorius$	$Myodes\ rutilus$	0.97625			
$Spilogale\ putorius$	$Napaeozapus\ insignis$	0.27625			
$Spilogale\ putorius$	$Neotoma\ cinerea$	0.82855			
$Spilogale\ putorius$	$Neovison\ macrodon$	0.079			
$Spilogale\ putorius$	$Neovison\ vison$	0.09605			
$Spilogale\ putorius$	$Neurotrichus\ gibbsii$	0.4453			
$Spilogale\ putorius$	$Ochotona\ collaris$	0.23485			
$Spilogale\ putorius$	$Ochotona\ princeps$	0.2358			
$Spilogale\ putorius$	$Odocoileus\ hemionus$	0.33425			
$Spilogale\ putorius$	$Odocoileus\ virginianus$	0.366			
$Spilogale\ putorius$	$Ondatra\ zibethicus$	0.98275			
$Spilogale\ putorius$	$Ony chomys\ leucogaster$	0.8249			
$Spilogale\ putorius$	$Oreannos\ americanus$	0.12615			
$Spilogale\ putorius$	$Ovibos\ moschatus$	0.1391			
$Spilogale\ putorius$	Ovis canadensis	0.12895			
$Spilogale\ putorius$	Ovis dalli	0.1634			
$Spilogale\ putorius$	Parascalops breweri	0.3821			
Spilogale putorius	Perognathus fasciatus	0.45745			
$Spilogale\ putorius$	Perognathus parvus	0.45205			
$Spilogale\ putorius$	Peromyscus keeni	0.825			
$Spilogale\ putorius$	Peromyscus leucopus	0.8249			
$Spilogale\ putorius$	Peromyscus maniculatus	0.8358			+
Spilogale putorius	Phenacomys intermedius	0.9822			
$Spilogale\ putorius$	Phenacomys ungava	0.98065			
$Spilogale\ putorius$	Phocoena phocoena	0.30485			
$Spilogale\ putorius$	Phocoenoides dalli	0.30525			
$Spilogale\ putorius$	Poliocitellus franklinii	0.137			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
Spilogale putorius	Rangifer tarandus	0.27885			
$Spilogale\ putorius$	$Reithrodon to mys\ megalot is$	0.82835			
$Spilogale\ putorius$	$Scalopus \ aquaticus$	0.18775			
$Spilogale\ putorius$	$Scapanus\ orarius$	0.3562			
$Spilogale\ putorius$	$Scapanus\ townsendii$	0.2484			
$Spilogale\ putorius$	$Sciurus\ niger$	0.3506			
$Spilogale\ putorius$	Sorex arcticus	0.9494			
$Spilogale\ putorius$	Sorex bendirii	0.8477			
$Spilogale\ putorius$	$Sorex\ cinereus$	0.84255			
$Spilogale\ putorius$	Sorex dispar	0.83625			
$Spilogale\ putorius$	Sorex fumeus	0.8419			
$Spilogale\ putorius$	Sorex haydeni	0.91675			
Spilogale putorius	Sorex hoyi	0.89565			
Spilogale putorius	Sorex maritimensis	0.94925			
Spilogale putorius	$Sorex\ merriami$	0.877			
Spilogale putorius	$Sorex\ monticolus$	0.8415			
Spilogale putorius	Sorex palustris	0.8438			
Spilogale putorius	Sorex preblei	0.8469			
Spilogale putorius	Sorex rohweri	0.8419			
Spilogale putorius	$Sorex\ trowbridgii$	0.7798			
Spilogale putorius	$Sorex\ tundrensis$	0.88655			
Spilogale putorius	Sorex ugyunak	0.8476			
Spilogale putorius	Sorex vagrans	0.84195			
Spilogale putorius	Sylvilagus floridanus	0.20755			
Spilogale putorius	$Sylvilagus\ nuttallii$	0.2424			
Spilogale putorius	Sylvilagus transitionalis	0.2041			
Spilogale putorius	Synaptomys borealis	0.99885			
Spilogale putorius	Synaptomys cooperi	0.9968			
Spilogale putorius	Tamias amoenus	0.8766			
Spilogale putorius	$Tamias \ minimus$	0.2258			
Spilogale putorius	$Tamias \ striatus$	0.2353			
Spilogale putorius	$Tamias\ townsendii$	0.72615			
Spilogale putorius	Tamiasciurus douglasii	0.34475			
Spilogale putorius	Tamiasciurus hudsonicus	0.3475			
Spilogale putorius	Thomomys talpoides	0.45245			
Spilogale putorius	Urocitellus columbianus	0.58325			
Spilogale putorius	Urocitellus parryii	0.58435			
Spilogale putorius	Urocitellus richardsonii	0.58215			
Spilogale putorius	Zapus princeps	0.58315			
Spilogale putorius	Zapus trinotatus	0.5476			
Taxidea taxus	Antrozous pallidus	0.20425			
Taxidea taxus	Aplodontia rufa	0.28425 0.48355			
Taxidea taxus	Blarina brevicauda	0.40333 0.99445			
Taxidea taxus	Callospermophilus lateralis	0.93449 0.859			
Taxidea taxus	Callospermophilus saturatus	0.84935			
Taxidea taxus Taxidea taxus	Cantospermophinas saturatas Condylura cristata	0.9336			
Taxidea taxus Taxidea taxus	Corynorhinus townsendii	0.9330 0.1976			
Taxidea taxus Taxidea taxus	Cryptotis parva	0.1970			
raxiaea iaxus	Orgpions parva	0.9314			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Taxidea taxus	Dicrostonyx groenlandicus	0.86985			
$Taxidea\ taxus$	$Dicrostonyx\ hudsonius$	0.9933			
$Taxidea\ taxus$	$Dicrostonyx\ nunatakensis$	0.95695			
Taxidea taxus	$Dicrostonyx\ richardsoni$	0.97195			
Taxidea taxus	$Didelphis\ virginiana$	0.5086			
Taxidea taxus	Dipodomys ordii	0.4197			
Taxidea taxus	Erethizon dorsatum	0.3585			
Taxidea taxus	$Euderma\ maculatum$	0.15095			
Taxidea taxus	Geomys bursarius	0.41575			+
Taxidea taxus	$Glaucomys\ sabrinus$	0.3942			
Taxidea taxus	$Glaucomys\ volans$	0.4061			
Taxidea taxus	Kogia breviceps	0.27725			
Taxidea taxus	Kogia sima	0.27375			
Taxidea taxus	$Lasiurus\ blossevillii$	0.10495			
Taxidea taxus	Lasiurus borealis	0.1891			
Taxidea taxus	Lasiurus cinereus	0.1788			
Taxidea taxus	Lemmiscus curtatus	1.0			
Taxidea taxus	Lemmus trimucronatus	1.0			ı
Taxidea taxus	Lepus americanus	0.35935			
Taxidea taxus	Lepus townsendii	1.0			+
Taxidea taxus Taxidea taxus	Marmota broweri	0.2989			— —
Taxidea taxus		0.2989 0.2672			
Taxidea taxus Taxidea taxus	Marmota caligata				
	Marmota flaviventris	0.11905			
Taxidea taxus	Marmota monax	0.1695			
Taxidea taxus	Marmota vancouverensis	0.1222			
Taxidea taxus	Mephitis mephitis	0.0965			
Taxidea taxus	Microtus chrotorrhinus	1.0			
Taxidea taxus	Microtus longicaudus	1.0			
Taxidea taxus	Microtus miurus	1.0			
Taxidea taxus	Microtus montanus	0.56015			
Taxidea taxus	Microtus ochrogaster	0.99985			
Taxidea taxus	Microtus oeconomus	1.0			
Taxidea taxus	Microtus pennsylvanicus	0.54275			
Taxidea taxus	Microtus pinetorum	1.0			
Taxidea taxus	Microtus richardsoni	1.0			
Taxidea taxus	Microtus townsendii	1.0			
Taxidea taxus	Microtus xanthognathus	1.0			
Taxidea taxus	$Mus\ musculus$	0.99515			
Taxidea taxus	$Myodes\ gapperi$	1.0			+
$Taxidea\ taxus$	$Myodes \ rutilus$	0.9957			
$Taxidea\ taxus$	$Myotis\ californicus$	0.1342			
$Taxidea\ taxus$	$Myotis\ evotis$	0.13575			
$Taxidea\ taxus$	$Myotis\ keenii$	0.12195			
$Taxidea\ taxus$	$Myotis\ leibii$	0.12325			
$Taxidea\ taxus$	$Myotis\ lucifugus$	0.1043			
$Taxidea\ taxus$	$Myotis\ melanorhinus$	0.14165			
$Taxidea\ taxus$	$Myotis\ septentrionalis$	0.12975			
$Taxidea\ taxus$	$Myotis\ thy sanodes$	0.1114			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Taxidea taxus	Myotis volans	0.08905	T		
Taxidea taxus	Neotoma cinerea	0.6476			
Taxidea taxus	Neurotrichus qibbsii	0.85325			
$Taxidea\ taxus$	Ochotona collaris	0.1691			
Taxidea taxus	Ochotona princeps	0.1785			
$Taxidea\ taxus$	Ondatra zibethicus	0.96005			
Taxidea taxus	Onychomys leucogaster	0.6387			
Taxidea taxus	Parascalops breweri	0.9929			
Taxidea taxus	Perognathus fasciatus	0.4172			
$Taxidea\ taxus$	Perognathus parvus	0.41325			
$Taxidea\ taxus$	Peromyscus keeni	0.6367			
$Taxidea\ taxus$	Peromyscus leucopus	0.63935			
$Taxidea\ taxus$	Peromyscus maniculatus	0.6498			
$Taxidea\ taxus$	Phenacomys intermedius	0.9999			
$Taxidea\ taxus$	Phenacomys ungava	0.99965			
$Taxidea \ taxus$	Phocoena phocoena	0.2789			
$Taxidea\ taxus$	Phocoenoides dalli	0.2872			
$Taxidea\ taxus$	Pipistrellus subflavus	0.18065			
$Taxidea\ taxus$	Procyon lotor	0.0933			
$Taxidea \ taxus$	Reithrodontomys megalotis	0.6533			
$Taxidea\ taxus$	Scalopus aquaticus	0.9012			
$Taxidea \ taxus$	$Scapanus \ orarius$	0.98685			
$Taxidea\ taxus$	$Scapanus\ townsendii$	0.93205			
$Taxidea\ taxus$	Sciurus niger	0.98655			
$Taxidea\ taxus$	Sorex arcticus	1.0			
$Taxidea\ taxus$	$Sorex\ bendirii$	0.99995			
$Taxidea\ taxus$	$Sorex\ cinereus$	0.99985			
$Taxidea\ taxus$	Sorex dispar	0.9998			
$Taxidea\ taxus$	Sorex fumeus	0.99995			
$Taxidea\ taxus$	$Sorex\ hay deni$	1.0			
$Taxidea\ taxus$	Sorex hoyi	1.0			
$Taxidea\ taxus$	Sorex maritimensis	1.0			
$Taxidea\ taxus$	$Sorex\ merriami$	1.0			
$Taxidea\ taxus$	$Sorex\ monticolus$	0.9996			
$Taxidea\ taxus$	Sorex palustris	0.9999			
$Taxidea\ taxus$	$Sorex\ preblei$	0.9999			
$Taxidea\ taxus$	Sorex rohweri	0.99975			
$Taxidea\ taxus$	$Sorex\ trowbridgii$	1.0			
$Taxidea\ taxus$	Sorex tundrensis	1.0			
$Taxidea\ taxus$	Sorex ugyunak	1.0			
$Taxidea\ taxus$	Sorex vagrans	0.9998			
$Taxidea\ taxus$	$Spilogale\ putorius$	0.10965			
$Taxidea\ taxus$	$Sylvilagus\ nuttallii$	0.09465			
$Taxidea\ taxus$	Synaptomys borealis	1.0			
$Taxidea\ taxus$	$Synaptomys\ cooperi$	1.0			
$Taxidea\ taxus$	$Tamias\ amoenus$	0.99925			
$Taxidea\ taxus$	$Tamias\ minimus$	0.13175			
$Taxidea\ taxus$	$Tamias\ striatus$	0.14425			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Taxidea taxus	$Tamias\ townsendii$	0.7454			
$Taxidea\ taxus$	$Tamias ciurus\ douglasii$	0.9914			
$Taxidea\ taxus$	$Tamias ciurus\ hudsonicus$	0.97015			
$Taxidea\ taxus$	$Thomomys\ talpoides$	0.41765			+
$Taxidea\ taxus$	$Urocitellus\ columbianus$	0.4139			+
$Taxidea\ taxus$	$Urocitellus\ parryii$	0.39635			
$Taxidea\ taxus$	$Urocitellus\ richardsonii$	0.4114			
$Taxidea\ taxus$	$Zapus\ hudsonius$	1.0			+
$Thomomys\ talpoides$	$Blarina\ brevicauda$	0.09295			
$Thomomys\ talpoides$	$Cryptotis\ parva$	0.0936			
$Thomomys\ talpoides$	$Didelphis\ virginiana$	0.18285			
$Thomomys\ talpoides$	$Lemmiscus\ curtatus$	0.08105			
$Thomomys\ talpoides$	$Microtus\ chrotorrhinus$	0.0804			
$Thomomys\ talpoides$	$Microtus\ ochrogaster$	0.08075			
$Thomomys\ talpoides$	$Microtus\ oeconomus$	0.09965			
$Thomomys\ talpoides$	$Microtus\ oregoni$	0.08765			
$Thomomys\ talpoides$	$Microtus\ townsendii$	0.15415			
Thomomys talpoides	$Microtus\ xanthognathus$	0.07905			
Thomomys talpoides	$Ondatra\ zibethicus$	0.09155			
Thomomys talpoides	Sorex arcticus	0.15905			
Thomomys talpoides	Sorex bendirii	0.0996			
Thomomys talpoides	Sorex cinereus	0.105			
Thomomys talpoides	Sorex dispar	0.10625			
Thomomys talpoides	Sorex fumeus	0.1039			
Thomomys talpoides	$Sorex\ haydeni$	0.11455			
Thomomys talpoides	Sorex hoyi	0.1071			
Thomomys talpoides	Sorex maritimensis	0.2047			
Thomomys talpoides	$Sorex\ merriami$	0.13105			
Thomomys talpoides	$Sorex\ monticolus$	0.1024			
Thomomys talpoides	Sorex palustris	0.10345			
Thomomys talpoides	Sorex preblei	0.1026			
Thomomys talpoides	Sorex rohweri	0.1019			
Thomomys talpoides	$Sorex\ trowbridgii$	0.144			
Thomomys talpoides	$Sorex\ tundrens is$	0.09875			
Thomomys talpoides	Sorex ugyunak	0.09945			
Thomomys talpoides	$Sorex\ vagrans$	0.10305			
Urocyon cinereoargenteus	Alces $alces$	0.17995			
Urocyon cinereoargenteus	$Antilocapra\ americana$	0.1445			
Urocyon cinereoargenteus	Antrozous pallidus	0.1221			
Urocyon cinereoargenteus	$Aplodontia\ rufa$	0.8665			
Urocyon cinereoargenteus	Bison bison	0.135			
Urocyon cinereoargenteus	Blarina brevicauda	0.93565			
Urocyon cinereoargenteus	Callospermophilus lateralis	0.8154			
Urocyon cinereoargenteus	Callospermophilus saturatus	0.80945			
Urocyon cinereoargenteus	Canis lupus	0.15855			
Urocyon cinereoargenteus	Canis rufus	0.14975			
Urocyon cinereoargenteus	$Castor\ canadensis$	1.0			
Urocyon cinereoargenteus	Condylura cristata	0.86745			
Crocyon concretarychicus	Somagiara Crisiala	0.00140			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Urocyon cinereoargenteus	Corynorhinus townsendii	0.1111			
Urocyon cinereoargenteus	$Cryptotis\ parva$	0.933			
Urocyon cinereoargenteus	$Cynomys\ ludovicianus$	1.0			
Urocyon cinereoargenteus	$Dama\ dama$	0.1175			
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	$Didelphis\ virginiana$	0.5863			+
Urocyon cinereoargenteus	$Dipodomys\ ordii$	0.7711			
Urocyon cinereoargenteus	Enhydra lutris	0.19195			
Urocyon cinereoargenteus	$Erethizon\ dorsatum$	0.7179			
Urocyon cinereoargenteus	$Geomys\ bursarius$	0.76985			
Urocyon cinereoargenteus	$Glaucomys\ sabrinus$	0.71945			
Urocyon cinereoargenteus	$Glaucomys\ volans$	0.72285			
Urocyon cinereoargenteus	$Gulo\ gulo$	0.68285			
Urocyon cinereoargenteus	$Ictidomys\ tridecemlineatus$	0.9876			
Urocyon cinereoargenteus	$Kogia\ breviceps$	0.4622			
Urocyon cinereoargenteus	$Kogia\ sima$	0.4596			
Urocyon cinereoargenteus	Lasiurus borealis	0.10235			
Urocyon cinereoargenteus	Lasiurus cinereus	0.0935			
Urocyon cinereoargenteus	$Lemmiscus\ curtatus$	1.0			
Urocyon cinereoargenteus	$Lemmus\ trimucronatus$	1.0			
Urocyon cinereoargenteus	$Lepus\ americanus$	1.0			
Urocyon cinereoargenteus	$Lepus \ arcticus$	1.0			
Urocyon cinereoargenteus	$Lepus\ europaeus$	0.99685			
Urocyon cinereoargenteus	$Lepus\ townsendii$	1.0			
Urocyon cinereoargenteus	$Lontra\ canadensis$	0.1802			
Urocyon cinereoargenteus	$Marmota\ broweri$	0.9969			
Urocyon cinereoargenteus	$Marmota\ caligata$	0.9995			
Urocyon cinereoargenteus	$Marmota\ flaviventris$	1.0			
Urocyon cinereoargenteus	$Marmota\ monax$	0.9996			
Urocyon cinereoargenteus	$Marmota\ vancouverensis$	1.0			
Urocyon cinereoargenteus	$Martes\ americana$	0.6589			
Urocyon cinereoargenteus	$Martes\ pennanti$	0.7906			
Urocyon cinereoargenteus	$Mephitis \ mephitis$	0.3245			
Urocyon cinereoargenteus	$Microtus\ chrotorrhinus$	1.0			
Urocyon cinereoargenteus	$Microtus\ longicaudus$	1.0			
Urocyon cinereoargenteus	$Microtus\ miurus$	1.0			
Urocyon cinereoargenteus	$Microtus\ montanus$	1.0			
Urocyon cinereoargenteus	$Microtus\ ochrogaster$	1.0			+
Urocyon cinereoargenteus	$Microtus\ oeconomus$	0.99485			
Urocyon cinereoargenteus	$Microtus\ oregoni$	1.0			
Urocyon cinereoargenteus	$Microtus\ pennsylvanicus$	1.0			
Urocyon cinereoargenteus	Microtus pinetorum	1.0			
Urocyon cinereoargenteus	$Microtus\ richardsoni$	1.0			
Urocyon cinereoargenteus	$Microtus\ townsendii$	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Urocyon cinereoargenteus	Mus musculus	0.9999			
Urocyon cinereoargenteus	$Mustela\ frenata$	0.998			
Urocyon cinereoargenteus	$Mustela\ nigripes$	0.36105			
Urocyon cinereoargenteus	$Mustela\ subpalmata$	0.2543			
Urocyon cinereoargenteus	$Myodes\ gapperi$	1.0			
Urocyon cinereoargenteus	$Myodes\ rutilus$	1.0			
Urocyon cinereoargenteus	$Napaeozapus\ insignis$	1.0			
Urocyon cinereoargenteus	$Neotoma\ cinerea$	0.9433			
Urocyon cinereoargenteus	$Neovison\ macrodon$	0.87645			
Urocyon cinereoargenteus	$Neovison\ vison$	0.947			
Urocyon cinereoargenteus	$Neurotrichus\ gibbsii$	0.77915			+
Urocyon cinereoargenteus	$Ochotona\ collaris$	1.0			
Urocyon cinereoargenteus	$Ochotona\ princeps$	1.0			
Urocyon cinereoargenteus	$Ondatra\ zibethicus$	0.99995			
Urocyon cinereoargenteus	Onychomys leucogaster	0.9388			
Urocyon cinereoargenteus	Parascalops breweri	0.9619			
Urocyon cinereoargenteus	Perognathus fasciatus	0.7738			
Urocyon cinereoargenteus	Perognathus parvus	0.78155			
Urocyon cinereoargenteus	Peromyscus keeni	0.9342			
Urocyon cinereoargenteus	Peromyscus leucopus	0.93365			
Urocyon cinereoargenteus	Peromyscus maniculatus	0.94365			
Urocyon cinereoargenteus	Phenacomys intermedius	1.0			
Urocyon cinereoargenteus	Phenacomys ungava	1.0			
Urocyon cinereoargenteus	Phocoena phocoena	0.45535			
Urocyon cinereoargenteus	$Phocoenoides\ dalli$	0.4589			
Urocyon cinereoargenteus	$Pipistrellus\ subflavus$	0.0983			
Urocyon cinereoargenteus	Poliocitellus franklinii	1.0			
Urocyon cinereoargenteus	Procyon lotor	0.33185			
Urocyon cinereoargenteus	Rangifer tarandus	0.13765			
Urocyon cinereoargenteus	Reithrodontomys megalotis	0.94575			+
Urocyon cinereoargenteus	$Scalopus \ aquaticus$	1.0			•
Urocyon cinereoargenteus	$Scapanus\ orarius$	0.97015			
Urocyon cinereoargenteus	$Scapanus\ townsendii$	0.9966			
Urocyon cinereoargenteus	$Sciurus\ carolinensis$	0.3737			
Urocyon cinereoargenteus	Sciurus niger	0.8931			
Urocyon cinereoargenteus	$Sorex \ arcticus$	1.0			
Urocyon cinereoargenteus	Sorex bendirii	0.98935			
Urocyon cinereoargenteus	Sorex cinereus	0.98255			
Urocyon cinereoargenteus	Sorex dispar	0.98			
Urocyon cinereoargenteus	Sorex fumeus	0.982			
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	0.98285			
Urocyon cinereoargenteus	Sorex palustris	0.98285 0.98685			
Urocyon cinereoargenteus	Sorex preblei	0.9843			
	Sorex rohweri	0.9845 0.98025			
Urocyon cinereoargenteus	Sovex ronwert	0.90020			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Urocyon cinereoargenteus	Sorex trowbridgii	1.0			
Urocyon cinereoargenteus	Sorex tundrensis	1.0			
Urocyon cinereoargenteus	Sorex ugyunak	0.9893			
Urocyon cinereoargenteus	Sorex vagrans	0.98205			
Urocyon cinereoargenteus	$Spilogale\ putorius$	0.3285			
Urocyon cinereoargenteus	$Sylvilagus\ floridanus$	0.9612			
Urocyon cinereoargenteus	$Sylvilagus\ nuttallii$	0.884			
Urocyon cinereoargenteus	Sylvilagus transitionalis	0.9899			
Urocyon cinereoargenteus	Synaptomys borealis	1.0			
Urocyon cinereoargenteus	Synaptomys cooperi	1.0			
Urocyon cinereoargenteus	$Tamias\ amoenus$	1.0			
Urocyon cinereoargenteus	$Tamias\ minimus$	0.97685			
Urocyon cinereoargenteus	$Tamias\ striatus$	0.97095			+
Urocyon cinereoargenteus	$Tamias\ townsendii$	1.0			
Urocyon cinereoargenteus	$Tamias ciurus\ douglasii$	0.90875			
Urocyon cinereoargenteus	Tamiasciurus hudsonicus	0.84995			
Urocyon cinereoargenteus	$Thomomys\ talpoides$	0.78035			+
Urocyon cinereoargenteus	Urocitellus columbianus	1.0			·
Urocyon cinereoargenteus	$Urocitellus\ parryii$	1.0			
Urocyon cinereoargenteus	Urocitellus richardsonii	1.0			
Urocyon cinereoargenteus	Urocyon cinereoargenteus	0.29735			
Urocyon cinereoargenteus	Ursus americanus	0.17855			
Urocyon cinereoargenteus	Vulpes velox	0.3013			
Urocyon cinereoargenteus	Vulpes vulpes	0.21245			
Urocyon cinereoargenteus	$Zapus\ hudsonius$	1.0			
Urocyon cinereoargenteus	$Zapus\ princeps$	0.993			+
Urocyon cinereoargenteus	$Zapus \ trinotatus$	1.0			•
Ursus americanus	Alces alces	0.12475			+
Ursus americanus	$Antilocapra\ americana$	0.217			•
Ursus americanus	$Aplodontia\ rufa$	0.37495			
Ursus americanus	Bison bison	0.0938			
Ursus americanus	$Blarina\ brevicauda$	0.8629			
$Ursus\ americanus$	$Callos permophilus\ lateralis$	0.426			
Ursus americanus	Callospermophilus saturatus	0.4356			
Ursus americanus	Castor canadensis	0.6879		+	
Ursus americanus	Cervus elaphus	0.1284		'	+
Ursus americanus	Condylura cristata	0.44925			'
Ursus americanus	Cryptotis parva	0.85045			
Ursus americanus	Cynomys ludovicianus	0.17565			
Ursus americanus	$Dama\ dama$	0.1913			
Ursus americanus	Dama mesopotamica	0.11585			
Ursus americanus	Dicrostonyx groenlandicus	0.98495			
Ursus americanus	Dicrostonyx hudsonius	0.9987			
Ursus americanus	Dicrostonyx nunatakensis	0.99455			
Ursus americanus	Dicrostonyx richardsoni	0.9954			
Ursus americanus	Didelphis virginiana	0.46225			
Ursus americanus	Dipodomys ordii	0.40229 0.5639			
	Erethizon dorsatum				
Ursus americanus	Eretnizon dorsatum	0.45575			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Ursus americanus	Geomys bursarius	0.5566	1		
Ursus americanus	Glaucomys sabrinus	0.18885			
Ursus americanus	Glaucomys volans	0.19335			
Ursus americanus	Gulo gulo	0.139			
Ursus americanus	Ictidomys tridecemlineatus	0.23555			
Ursus americanus	Kogia breviceps	0.3315			
Ursus americanus	Kogia sima	0.31985			
Ursus americanus	Lemmiscus curtatus	0.9997			
Ursus americanus	Lemmus trimucronatus	1.0			
Ursus americanus	Lepus americanus	0.5939		+	
Ursus americanus	Lepus arcticus	0.69975		'	
Ursus americanus	Lepus europaeus	0.03575 0.44565			
Ursus americanus	Lepus townsendii	0.44305 0.44315			
Ursus americanus	Marmota broweri	0.44515 0.5983			
Ursus americanus	Marmota caligata	0.0303 0.61225			
Ursus americanus	Marmota flaviventris	0.01225 0.6051			
Ursus americanus	Marmota monax	0.58995			
Ursus americanus	Marmota vancouverensis	0.58995 0.7117			
Ursus americanus	Martes americana	0.7117 0.15455			
Ursus americanus		0.13455 0.17245			
	Martes pennanti	0.17243			
Ursus americanus Ursus americanus	Mephitis mephitis Microtus chrotorrhinus	0.0348 0.99985			
Ursus americanus	Microtus longicaudus	1.0			
Ursus americanus	Microtus miurus	1.0			
Ursus americanus	Microtus montanus	0.99695			
Ursus americanus	Microtus ochrogaster	0.99965			
Ursus americanus	Microtus oeconomus	0.99925			
Ursus americanus	Microtus oregoni	0.98465			
Ursus americanus	Microtus pennsylvanicus	0.9921			
Ursus americanus	Microtus pinetorum	1.0			
Ursus americanus	Microtus richardsoni	1.0			
Ursus americanus	Microtus townsendii	1.0			
Ursus americanus	Microtus xanthognathus	1.0			+
Ursus americanus	Mus musculus	1.0			
Ursus americanus	Mustela frenata	0.2396			
Ursus americanus	Mustela nigripes	0.09925			
Ursus americanus	Myodes gapperi	1.0			
Ursus americanus	Myodes rutilus	0.99995			
Ursus americanus	Napaeozapus insignis	0.4761			
Ursus americanus	Neotoma cinerea	0.921			
Ursus americanus	Neovison macrodon	0.13285			
$Ursus\ americanus$	Neovison vison	0.1649			
Ursus americanus	Neurotrichus gibbsii	0.53305			
Ursus americanus	Ochotona collaris	0.20315			
Ursus americanus	Ochotona princeps	0.2224			
Ursus americanus	Odocoileus hemionus	0.2853			
Ursus americanus	$Odocoileus\ virginianus$	0.3414			
$Ursus\ americanus$	$Ondatra\ zibethicus$	1.0			

	Predator	Prey	P(i,j)	Europe	SL	GLOBI
Ursus	americanus	$Ony chomys\ leucogaster$	0.91915			
Ursus	americanus	Ovis dalli	0.1043			
Ursus	americanus	Parascalops breweri	0.428			
Ursus	americanus	$Perognathus\ fasciatus$	0.555			
Ursus	americanus	Perognathus parvus	0.55485			
Ursus	americanus	Peromyscus keeni	0.91485			
Ursus	americanus	Peromyscus leucopus	0.91335			
Ursus	americanus	Peromyscus maniculatus	0.9265			
Ursus	americanus	Phenacomys intermedius	1.0			
Ursus	americanus	Phenacomys ungava	1.0			
Ursus	americanus	Phocoena phocoena	0.3257			
Ursus	americanus	$Phocoenoides\ dalli$	0.33215			
Ursus	americanus	$Poliocitellus\ franklinii$	0.1999			
Ursus	americanus	Procyon lotor	0.0845			
Ursus	americanus	Rangifer tarandus	0.2404		+	+
	americanus	$Reithrodontomys\ megalotis$	0.9241			
Ursus	americanus	$Scalopus \ aquaticus$	0.17045			
Ursus	americanus	Scapanus orarius	0.40375			
Ursus	americanus	Scapanus townsendii	0.25995			
	americanus	Sciurus niger	0.51335			
Ursus	americanus	$Sorex\ arcticus$	0.9981			
	americanus	$Sorex\ bendirii$	0.9417			
	americanus	Sorex cinereus	0.9303			
	americanus	Sorex dispar	0.9241			
	americanus	Sorex fumeus	0.9294			
	americanus	$Sorex\ \overset{\circ}{haydeni}$	0.9925			
	americanus	Sorex hoyi	0.9897			
	americanus	$Sorex\ maritimens is$	0.99575			
	americanus	$Sorex\ merriami$	0.993			
	americanus	$Sorex\ monticolus$	0.9268			
	americanus	Sorex palustris	0.933			
	americanus	Sorex preblei	0.933			
	americanus	Sorex rohweri	0.92485			
	americanus	$Sorex\ trowbridgii$	0.94595			
	americanus	$Sorex\ tundrensis$	0.9804			
	americanus	Sorex ugyunak	0.941			
	americanus	Sorex vagrans	0.92755			
	americanus	$Spilogale\ putorius$	0.07895			
	americanus	Sylvilagus floridanus	0.37485			
	americanus	$Sylvilagus\ nuttallii$	0.4055			
	americanus	Sylvilagus transitionalis	0.3783			
	americanus	Synaptomys borealis	1.0			
	americanus	Synaptomys cooperi	1.0			
	americanus	Tamias amoenus	0.99755			
	americanus	Tamias minimus	0.1786			
	americanus	Tamias striatus	0.1780 0.1897			
	americanus	Tamias townsendii	0.1337			
	americanus	Tamiasciurus douglasii	0.5400 0.5115			
$\sigma rs us$	americanas	raniasciai as avagiasti	0.0110			

Predator	Prey	P(i,j)	Europe S	SL	GLOBI
Ursus americanus	$Tamias ciurus\ hudsonicus$	0.5029			
Ursus americanus	$Thomomys\ talpoides$	0.56075			
Ursus americanus	$Urocitellus\ columbianus$	0.7761			
$Ursus\ americanus$	$Urocitellus\ parryii$	0.7982			
Ursus americanus	$Urocitellus\ richardsonii$	0.7781			
$Ursus\ americanus$	$Zapus\ princeps$	0.88365			
$Ursus\ americanus$	$Zapus\ trinotatus$	0.8604			
Ursus arctos	Alces alces	1.0	+		+
Ursus arctos	$Antilocapra\ americana$	0.9998			+
Ursus arctos	Aplodontia rufa	0.31465			
Ursus arctos	Bison bison	0.992			+
Ursus arctos	$Blarina\ brevicauda$	0.21395			
Ursus arctos	$Callospermophilus\ saturatus$	0.0878			
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	0.0922			
Ursus arctos	$Cryptotis\ parva$	0.21505			
Ursus arctos	Cynomys ludovicianus	0.52895			
Ursus arctos	Dama dama	1.0	+		
Ursus arctos	$Dama\ mesopotamica$	1.0			
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	0.4146			
Ursus arctos	$Dipodomys \ ordii$	0.36525			
Ursus arctos	Erethizon dorsatum	0.29585			+
Ursus arctos	Geomys bursarius	0.36025			
Ursus arctos	Glaucomys sabrinus	0.12005			
Ursus arctos	$Glaucomys\ volans$	0.1197			
$Ursus\ arctos$	$Ictidomys \ tridecemlineatus$	0.6616			
Ursus arctos	Kogia breviceps	0.6478			
Ursus arctos	$Kogia \ sima$	0.65685			
Ursus arctos	$Lemmiscus\ curtatus$	0.99965			
Ursus arctos	Lemmus trimucronatus	1.0			
Ursus arctos	$Marmota\ broweri$	0.74945			+
Ursus arctos	$Marmota\ caligata$	0.79175			+
Ursus arctos	Marmota flaviventris	0.8283			+
Ursus arctos	Marmota monax	0.78375			'
Ursus arctos	Marmota vancouverensis	0.92515			
Ursus arctos	Mephitis mephitis	0.0995			
Ursus arctos	Microtus chrotorrhinus	0.9998			
Ursus arctos	Microtus longicaudus	1.0			
Ursus arctos	Microtus miurus	1.0			
Ursus arctos	Microtus montanus	1.0			+
Ursus arctos	Microtus ochrogaster	0.9996			一
Orsus arcios	microvas ochrogaster	0.9990			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
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			
$Ursus\ arctos$	$Microtus\ xanthognathus$	0.9999			
$Ursus\ arctos$	$Mus\ musculus$	1.0	+		
$Ursus\ arctos$	$Mustela\ nivalis$	1.0			+
$Ursus\ arctos$	$Myodes\ gapperi$	1.0			
$Ursus\ arctos$	$Myodes\ rutilus$	1.0	+		
$Ursus\ arctos$	$Napaeozapus\ insignis$	0.91735			
$Ursus\ arctos$	$Neotoma\ cinerea$	0.78975			
$Ursus\ arctos$	$Neurotrichus\ gibbsii$	0.2604			
$Ursus\ arctos$	$Odocoileus\ hemionus$	1.0			+
$Ursus\ arctos$	$Odocoileus\ virginianus$	1.0			+
$Ursus\ arctos$	$Ondatra\ zibethicus$	1.0			+
$Ursus\ arctos$	$Ony chomys\ leucogaster$	0.79135			
$Ursus\ arctos$	Oreamnos americanus	0.99995			+
$Ursus\ arctos$	$Ovibos\ moschatus$	1.0			
$Ursus\ arctos$	Ovis canadensis	1.0			+
$Ursus\ arctos$	Ovis dalli	0.99995			
$Ursus\ arctos$	Perognathus fasciatus	0.36405			
$Ursus\ arctos$	Perognathus parvus	0.35395			
$Ursus\ arctos$	Peromyscus keeni	0.78475			
$Ursus\ arctos$	Peromyscus leucopus	0.7886			
$Ursus\ arctos$	Peromyscus maniculatus	0.80255			+
$Ursus\ arctos$	Phenacomys intermedius	1.0			
$Ursus\ arctos$	Phenacomys ungava	1.0			
$Ursus\ arctos$	Phocoena phocoena	0.6531			
$Ursus\ arctos$	Phocoenoides dalli	0.6551			
$Ursus\ arctos$	$Poliocite llus\ franklinii$	0.76225			
$Ursus\ arctos$	$Procyon\ lotor$	0.1019			
$Ursus\ arctos$	$Rangifer\ tarandus$	1.0	+		+
$Ursus\ arctos$	Reithrodontomys megalotis	0.79525			
$Ursus\ arctos$	$Sorex\ arcticus$	0.10085			
$Ursus\ arctos$	Sorex bendirii	0.1704			
$Ursus\ arctos$	$Sorex\ cinereus$	0.18915			
$Ursus\ arctos$	Sorex dispar	0.18725			
$Ursus \ arctos$	Sorex fumeus	0.1914			
$Ursus \ arctos$	Sorex haydeni	0.092			
$Ursus \ arctos$	$Sorex\ maritimens is$	0.181			
$Ursus \ arctos$	$Sorex\ monticolus$	0.1918			
Ursus arctos	Sorex palustris	0.1748			
$Ursus \ arctos$	Sorex preblei	0.17955			
Ursus arctos	Sorex rohweri	0.1908			
Ursus arctos	Sorex ugyunak	0.1728			
Ursus arctos	Sorex vagrans	0.1951			
0,000 0,000	Sorou cagrano	0.1001			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Ursus arctos	$Spilogale\ putorius$	0.1118			
Ursus arctos	$Sylvilagus\ nuttallii$	0.09795			
Ursus arctos	$Synaptomys\ borealis$	1.0			
Ursus arctos	$Synaptomys\ cooperi$	0.9998			
Ursus arctos	$Tamias\ amoenus$	1.0			
$Ursus \ arctos$	$Tamias \ minimus$	0.78875			+
Ursus arctos	$Tamias\ striatus$	0.7761			
$Ursus \ arctos$	$Tamias\ townsendii$	0.99575			
$Ursus \ arctos$	$Thomomys\ talpoides$	0.3529			+
$Ursus \ arctos$	$Urocitellus\ columbianus$	0.89035			
$Ursus \ arctos$	$Urocitellus\ parryii$	0.9182			+
$Ursus \ arctos$	$Urocitellus\ richardsonii$	0.88745			
$Ursus \ arctos$	$Vulpes\ vulpes$	1.0			+
$Ursus \ arctos$	$Zapus\ hudsonius$	0.099			
$Ursus \ arctos$	$ar{\it Zapus\ princeps}$	0.9989			
Ursus arctos	Zapus trinotatus	0.9997			
Ursus maritimus	$Antilocapra\ americana$	0.99955			
Ursus maritimus	$\hat{A}plodontia\ rufa$	0.32145			
Ursus maritimus	Bison bison	0.98985			
Ursus maritimus	$Blarina\ brevicauda$	0.22325			
Ursus maritimus	$Callospermophilus\ lateralis$	0.09095			
Ursus maritimus	Callospermophilus saturatus	0.09735			
Ursus maritimus	Condylura cristata	0.0986			
Ursus maritimus	Cryptotis parva	0.2229			
Ursus maritimus	$Cynomys\ ludovicianus$	0.51695			
Ursus maritimus	$ar{D}ama\ mesopotamica$	1.0			
Ursus maritimus	Dicrostonyx groenlandicus	1.0			
Ursus maritimus	$Dicrostonyx\ hudsonius$	1.0			
Ursus maritimus	Dicrostonyx nunatakensis	1.0			
Ursus maritimus	Dicrostonyx richardsoni	1.0			
Ursus maritimus	$Didelphis\ virginiana$	0.41575			
Ursus maritimus	$Dipodomys\ ordii$	0.3649			
Ursus maritimus	Erethizon dorsatum	0.29725			
Ursus maritimus	Geomys bursarius	0.3612			
Ursus maritimus	$Glaucomys\ sabrinus$	0.1264			
Ursus maritimus	$Glaucomys\ volans$	0.12945			
$Ursus\ maritimus$	$Ictidomys\ tridecemlineatus$	0.64375			
$Ursus\ maritimus$	Kogia breviceps	0.6437			
Ursus maritimus	Kogia sima	0.653			
Ursus maritimus	$Lemmiscus\ curtatus$	0.99845			
Ursus maritimus	$Lemmus\ trimucronatus$	1.0			
Ursus maritimus	$Marmota\ broweri$	0.74105			
Ursus maritimus	Marmota caligata	0.77605			
Ursus maritimus	Marmota flaviventris	0.8127			
Ursus maritimus	Marmota monax	0.7715			
Ursus maritimus	Marmota vancouverensis	0.9023			
Ursus maritimus	Mephitis mephitis	0.10485			
Ursus maritimus	Microtus chrotorrhinus	0.10435 0.99935			
	WINGLOUNG CHILDROLLINGINGS	0.55550			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Ursus maritimus	Microtus longicaudus	1.0			
$Ursus\ maritimus$	$Microtus\ miurus$	1.0			
$Ursus\ maritimus$	$Microtus\ montanus$	1.0			
$Ursus\ maritimus$	$Microtus\ ochrogaster$	0.99855			
$Ursus\ maritimus$	$Microtus\ oregoni$	1.0			
$Ursus\ maritimus$	$Microtus\ pennsylvanicus$	0.9997			+
$Ursus\ maritimus$	$Microtus\ pinetorum$	1.0			
$Ursus\ maritimus$	$Microtus\ richardsoni$	1.0			
$Ursus\ maritimus$	$Microtus\ townsendii$	1.0			
$Ursus\ maritimus$	$Microtus\ xanthognathus$	0.9993			
$Ursus\ maritimus$	$Myodes\ gapperi$	1.0			
$Ursus\ maritimus$	$Napaeozapus\ insignis$	0.86875			
$Ursus\ maritimus$	$Neotoma\ cinerea$	0.78255			
$Ursus\ maritimus$	$Neurotrichus\ gibbsii$	0.2627			
$Ursus\ maritimus$	$Odocoileus\ hemionus$	1.0			
$Ursus\ maritimus$	$Odocoileus\ virginianus$	1.0			
$Ursus\ maritimus$	$Ondatra\ zibethicus$	1.0			+
$Ursus\ maritimus$	$Ony chomys\ leucogaster$	0.78715			
$Ursus\ maritimus$	Oreamnos americanus	0.99975			
$Ursus\ maritimus$	$Ovibos\ moschatus$	1.0			
$Ursus\ maritimus$	$Ovis\ canadensis$	1.0			
$Ursus\ maritimus$	Ovis dalli	0.9999			
$Ursus\ maritimus$	$Perognathus\ fasciatus$	0.3648			
$Ursus\ maritimus$	Perognathus parvus	0.3547			
$Ursus\ maritimus$	Peromyscus keeni	0.77945			
$Ursus\ maritimus$	Peromyscus leucopus	0.77805			
$Ursus\ maritimus$	Peromyscus maniculatus	0.79425			
$Ursus\ maritimus$	Phenacomys intermedius	1.0			
$Ursus\ maritimus$	Phenacomys ungava	1.0			
$Ursus\ maritimus$	Phocoena phocoena	0.6504			
$Ursus\ maritimus$	Phocoenoides dalli	0.64805			
$Ursus\ maritimus$	Poliocitellus franklinii	0.72135			
$Ursus\ maritimus$	Procyon lotor	0.10485			
$Ursus\ maritimus$	Rangifer tarandus	1.0	+		+
$Ursus\ maritimus$	$Reithrodontomys\ megalotis$	0.78475			
$Ursus\ maritimus$	$Sorex\ arcticus$	0.1485			
$Ursus\ maritimus$	$Sorex\ bendirii$	0.1861			
$Ursus\ maritimus$	Sorex cinereus	0.20105			
$Ursus\ maritimus$	Sorex dispar	0.20445			
$Ursus\ maritimus$	Sorex fumeus	0.2036			
$Ursus\ maritimus$	$Sorex\ \overset{\circ}{haydeni}$	0.12195			
$Ursus\ maritimus$	Sorex maritimensis	0.24555			
Ursus maritimus	$Sorex\ monticolus$	0.20165			
Ursus maritimus	Sorex palustris	0.1858			
$Ursus\ maritimus$	Sorex preblei	0.19215			
Ursus maritimus	Sorex rohweri	0.20165			
$Ursus\ maritimus$	$Sorex\ trowbridgii$	0.08445			
Ursus maritimus	Sorex ugyunak	0.18395			
5.500	20.00 agganan	0.1000			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Ursus maritimus	Sorex vagrans	0.20565			
$Ursus\ maritimus$	$Spilogale\ putorius$	0.1167			
$Ursus\ maritimus$	$Sylvilagus\ nuttallii$	0.1054			
Ursus maritimus	Synaptomys borealis	1.0			
$Ursus\ maritimus$	$Synaptomys\ cooperi$	0.99925			
Ursus maritimus	Tamias amoenus	0.99995			
Ursus maritimus	$Tamias\ minimus$	0.77445			
Ursus maritimus	$Tamias\ striatus$	0.7697			
$Ursus\ maritimus$	$Tamias\ townsendii$	0.9806			
$Ursus\ maritimus$	$Thomomys\ talpoides$	0.3606			
Ursus maritimus	$Urocitellus\ columbianus$	0.87875			
$Ursus\ maritimus$	$Urocitellus\ parryii$	0.9002			
Ursus maritimus	Urocitellus richardsonii	0.87405			
Ursus maritimus	$Vulpes\ lagopus$	1.0	+		
Ursus maritimus	$Zapus\ hudsonius$	0.14395			
Ursus maritimus	Zapus princeps	0.9949			
Ursus maritimus	Zapus trinotatus	0.9976			
Vulpes lagopus	Antilocapra americana	0.20805			
Vulpes lagopus	$Antrozous\ pallidus$	0.0894			
Vulpes lagopus	Aplodontia rufa	0.9288			
Vulpes lagopus	Bison bison	0.21925			
Vulpes lagopus	$Blarina\ brevicauda$	0.98575			
Vulpes lagopus	$Callospermophilus\ lateralis$	0.92875			
Vulpes lagopus	Callospermophilus saturatus	0.92205			
Vulpes lagopus	Canis latrans	0.13565			
$Vulpes\ lagopus$	Canis rufus	0.25625			
Vulpes lagopus	$Castor\ canadensis$	1.0			
Vulpes lagopus	Condylura cristata	0.9772			
Vulpes lagopus	Cryptotis parva	0.98485			
$Vulpes\ lagopus$	Cynomys ludovicianus	1.0			
$Vulpes\ lagopus$	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	0.63725			
$Vulpes\ lagopus$	Dipodomys ordii	0.8808			
Vulpes lagopus	Enhydra lutris	0.4014			
Vulpes lagopus	Erethizon dorsatum	0.83585			
Vulpes lagopus	Geomys bursarius	0.87835			
Vulpes lagopus	Glaucomys sabrinus	0.8369			
Vulpes lagopus	$Glaucomys\ volans$	0.837			
Vulpes lagopus	Ictidomys tridecemlineatus	1.0			
Vulpes lagopus	Kogia breviceps	0.5241			
Vulpes lagopus	Kogia sima	0.5263			
Vulpes lagopus	Lemmiscus curtatus	1.0			
Vulpes lagopus	Lemmus trimucronatus	1.0			
Vulpes lagopus	Lepus americanus	1.0			
Vulpes lagopus	Lepus arcticus	1.0			+
, aspec sagopae	Dop we wrotte we	1.0			1

Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Vulpes\ lagopus$	$Lepus\ townsendii$	1.0			
$Vulpes\ lagopus$	$Lontra\ canadensis$	0.51335			
$Vulpes\ lagopus$	$Marmota\ broweri$	0.99975			
$Vulpes\ lagopus$	$Marmota\ caligata$	0.99995			
$Vulpes\ lagopus$	$Marmota\ flaviventris$	1.0			
$Vulpes\ lagopus$	$Marmota\ monax$	1.0			
$Vulpes\ lagopus$	$Marmota\ vancouverensis$	1.0			
$Vulpes\ lagopus$	$Martes\ americana$	0.92955			
$Vulpes\ lagopus$	$Martes\ pennanti$	0.9849			
$Vulpes\ lagopus$	$Mephitis \ mephitis$	0.44855			
$Vulpes\ lagopus$	$Microtus\ chrotorrhinus$	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			
$Vulpes\ lagopus$	$Microtus\ oeconomus$	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	Mustela frenata	1.0			
$Vulpes\ lagopus$	Mustela nigripes	0.7149			
$Vulpes\ lagopus$	$Mustela\ subpalmata$	0.8499			
Vulpes lagopus	Myodes gapperi	1.0			
$Vulpes\ lagopus$	Myodes rutilus	1.0	+		
$Vulpes\ lagopus$	Napaeozapus insignis	1.0	'		
$Vulpes\ lagopus$	Neotoma cinerea	0.98775			
$Vulpes\ lagopus$	Neovison macrodon	0.99935			
Vulpes lagopus	Neovison vison	1.0			
Vulpes lagopus	Neurotrichus qibbsii	0.864			
$Vulpes\ lagopus$	Ochotona collaris	1.0			
Vulpes lagopus	Ochotona princeps	1.0			
$Vulpes\ lagopus$	Ondatra zibethicus	1.0			
	Onychomys leucogaster	0.9856			
Vulpes lagopus					
Vulpes lagopus	Oreamnos americanus Ovis dalli	0.0965			
Vulpes lagopus		0.0824			
Vulpes lagopus	Parascalops breweri	0.99985			
$Vulpes\ lagopus$	Perognathus fasciatus	0.88285			
$Vulpes\ lagopus$	Perognathus parvus	0.8903			
$Vulpes\ lagopus$	Peromyscus keeni	0.98425			
$Vulpes\ lagopus$	Peromyscus leucopus	0.9834			
$Vulpes\ lagopus$	Peromyscus maniculatus	0.9894			
$Vulpes\ lagopus$	Phenacomys intermedius	1.0			
Vulpes lagopus	Phenacomys ungava	1.0			
Vulpes lagopus	Phocoena phocoena	0.52075			
$Vulpes\ lagopus$	Phocoenoides dalli	0.5236			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Vulpes\ lagopus$	$Polio citellus\ franklinii$	1.0			
$Vulpes\ lagopus$	$Procyon\ lotor$	0.452			
$Vulpes\ lagopus$	$Reithrodon to mys\ megalot is$	0.98865			
$Vulpes\ lagopus$	$Scalopus \ aquaticus$	1.0			
$Vulpes\ lagopus$	Scapanus orarius	0.9998			
$Vulpes\ lagopus$	$Scapanus\ townsendii$	1.0			
$Vulpes\ lagopus$	$Sciurus\ carolinensis$	0.69325			
$Vulpes\ lagopus$	$Sciurus \ niger$	0.98395			
$Vulpes\ lagopus$	Sorex arcticus	1.0			
$Vulpes\ lagopus$	$Sorex\ bendirii$	0.9995			
$Vulpes\ lagopus$	Sorex cinereus	0.9991			
$Vulpes\ lagopus$	$Sorex\ dispar$	0.99865			
$Vulpes\ lagopus$	$Sorex\ fumeus$	0.99915			
$Vulpes\ lagopus$	$Sorex\ haydeni$	1.0			
$Vulpes\ lagopus$	Sorex hoyi	1.0			
$Vulpes\ lagopus$	$Sorex\ maritimens is$	1.0			
$Vulpes\ lagopus$	$Sorex\ merriami$	1.0			
$Vulpes\ lagopus$	$Sorex\ monticolus$	0.99905			
$Vulpes\ lagopus$	Sorex palustris	0.9994			
$Vulpes\ lagopus$	Sorex preblei	0.99925			
$Vulpes\ lagopus$	$Sorex\ rohweri$	0.99835			
$Vulpes\ lagopus$	$Sorex\ trowbridgii$	1.0			
$Vulpes\ lagopus$	Sorex tundrensis	1.0	+		
$Vulpes\ lagopus$	$Sorex\ ugyunak$	0.9995			
$Vulpes\ lagopus$	Sorex vagrans	0.999			
$Vulpes\ lagopus$	$Spilogale\ putorius$	0.42885			
$Vulpes\ lagopus$	$Sylvilagus\ floridanus$	0.9998			
$Vulpes\ lagopus$	$Sylvilagus\ nuttallii$	0.98305			
$Vulpes\ lagopus$	$Sylvilagus\ transitionalis$	1.0			
$Vulpes\ lagopus$	$Synaptomys\ boreal is$	1.0			
$Vulpes\ lagopus$	$Synaptomys\ cooperi$	1.0			
$Vulpes\ lagopus$	$Tamias\ amoenus$	1.0			
$Vulpes\ lagopus$	$Tamias \ minimus$	0.97815			
$Vulpes\ lagopus$	$Tamias\ striatus$	0.97495			
$Vulpes\ lagopus$	$Tamias\ townsendii$	1.0			
$Vulpes\ lagopus$	$Tamias ciurus\ douglasii$	0.99045			
$Vulpes\ lagopus$	$Tamias ciurus\ hudsonicus$	0.9598			
$Vulpes\ lagopus$	$Taxidea\ taxus$	0.37905			
$Vulpes\ lagopus$	$Thomomys\ talpoides$	0.8866			
$Vulpes\ lagopus$	$Urocitellus\ columbianus$	1.0			
$Vulpes\ lagopus$	$Urocitellus\ parryii$	1.0			
$Vulpes\ lagopus$	$Urocitellus\ richardsonii$	1.0			
$Vulpes\ lagopus$	$Urocyon\ cinereoargenteus$	0.99555			
$Vulpes\ lagopus$	Ursus americanus	0.3359			
$Vulpes\ lagopus$	Vulpes velox	0.91505			
$Vulpes\ lagopus$	$Zapus\ hudsonius$	1.0			
$Vulpes\ lagopus$	$Zapus\ princeps$	1.0			
$Vulpes\ lagopus$	$Zapus\ trinotatus$	1.0			
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Predator	Prey	P(i,j)	Europe	SL	GLOBI
Vulpes velox	Alces alces	0.16975			
$Vulpes\ velox$	$Antilocapra\ americana$	0.1646			
$Vulpes\ velox$	$Aplodontia\ rufa$	0.86495			
$Vulpes\ velox$	Bison bison	0.12855			
$Vulpes\ velox$	$Blarina\ brevicauda$	0.9814			
$Vulpes\ velox$	$Callospermophilus\ lateralis$	0.844			
$Vulpes\ velox$	$Callospermophilus\ saturatus$	0.8376			
Vulpes velox	Canis lupus	0.14325			
Vulpes velox	Canis rufus	0.13405			
Vulpes velox	$Castor\ canadensis$	1.0			
Vulpes velox	Condylura cristata	0.9475			
Vulpes velox	Cryptotis parva	0.97905			
Vulpes velox	Cynomys ludovicianus	1.0			+
Vulpes velox	$Dama\ dama$	0.1232			·
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	0.6066			
Vulpes velox	Dipodomys ordii	0.85025			+
Vulpes velox	Enhydra lutris	0.27745			,
Vulpes velox	Erethizon dorsatum	0.78675			
Vulpes velox	Geomys bursarius	0.84675			+
Vulpes velox	Glaucomys sabrinus	0.73295			'
Vulpes velox	Glaucomys volans	0.73625			
Vulpes velox	Gulo gulo	0.90755			
Vulpes velox	Ictidomys tridecemlineatus	0.99835			
Vulpes velox	Kogia breviceps	0.4728			
Vulpes velox	Kogia sima	0.4726 0.4716			
Vulpes velox	Lemmiscus curtatus	1.0			
Vulpes velox	Lemmus trimucronatus	1.0			
Vulpes velox	Lepus americanus	1.0			
Vulpes velox	_	1.0			
Vulpes velox	Lepus arcticus	1.0			
*	Lepus europaeus Lepus townsendii	1.0			
Vulpes velox					
Vulpes velox	Lontra canadensis	0.36225			
Vulpes velox	Marmota broweri	0.99635			
Vulpes velox	Marmota caligata	0.9994			
Vulpes velox	Marmota flaviventris	1.0			
Vulpes velox	Marmota monax	0.99985			
Vulpes velox	Marmota vancouverensis	1.0			
Vulpes velox	Martes americana	0.8802			
Vulpes velox	Martes pennanti	0.9643			
Vulpes velox	Mephitis mephitis	0.38195			+
Vulpes velox	Microtus chrotorrhinus	1.0			
Vulpes velox	Microtus longicaudus	1.0			
Vulpes velox	Microtus miurus	1.0			
$Vulpes\ velox$	Microtus montanus	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Vulpes velox	Microtus ochrogaster	1.0			+
$Vulpes\ velox$	$Microtus\ oeconomus$	1.0			
$Vulpes\ velox$	$Microtus\ oregoni$	1.0			
$Vulpes\ velox$	$Microtus\ pennsylvanicus$	1.0			
$Vulpes\ velox$	$Microtus\ pinetorum$	1.0			
$Vulpes\ velox$	$Microtus\ richardsoni$	1.0			
$Vulpes\ velox$	$Microtus\ townsendii$	1.0			
$Vulpes\ velox$	$Microtus\ xanthognathus$	1.0			
$Vulpes\ velox$	Mus musculus	1.0			+
$Vulpes\ velox$	$Mustela\ erminea$	0.25905			
$Vulpes\ velox$	$Mustela\ frenata$	1.0			+
$Vulpes\ velox$	$Mustela\ nigripes$	0.61475			
$Vulpes\ velox$	$Mustela\ subpalmata$	0.68765			
$Vulpes\ velox$	$Myodes\ gapperi$	1.0			
$Vulpes\ velox$	$Myodes\ rutilus$	1.0			
$Vulpes\ velox$	$Napaeozapus\ insignis$	1.0			
$Vulpes\ velox$	$Neotoma\ cinerea$	0.97955			
$Vulpes\ velox$	$Neovison\ macrodon$	0.99545			
$Vulpes\ velox$	$Neovison\ vison$	0.9996			
$Vulpes\ velox$	$Neurotrichus\ gibbsii$	0.79745			+
$Vulpes\ velox$	$Ochotona\ collaris$	1.0			
$Vulpes\ velox$	$Ochotona\ princeps$	1.0			
$Vulpes\ velox$	$Odocoileus\ hemionus$	0.0892			
$Vulpes\ velox$	$Ondatra\ zibethicus$	1.0			
$Vulpes\ velox$	$Ony chomys\ leucogaster$	0.9778			+
$Vulpes\ velox$	Parascalops breweri	0.99605			
$Vulpes\ velox$	$Perognathus\ fasciatus$	0.8508			
$Vulpes\ velox$	$Perognathus\ parvus$	0.8561			
$Vulpes\ velox$	$Peromyscus\ keeni$	0.9737			
$Vulpes\ velox$	Peromyscus leucopus	0.97395			
$Vulpes\ velox$	Peromyscus maniculatus	0.9826			
$Vulpes\ velox$	$Phenacomys\ intermedius$	1.0			
$Vulpes\ velox$	$Phenacomys\ ungava$	1.0			
$Vulpes\ velox$	$Phocoena\ phocoena$	0.4706			
$Vulpes\ velox$	$Phocoenoides\ dalli$	0.4741			
$Vulpes\ velox$	$Poliocitellus\ franklinii$	1.0			
$Vulpes\ velox$	$Procyon\ lotor$	0.3847			
$Vulpes\ velox$	Rangifer tarandus	0.18605			
$Vulpes\ velox$	$Reithrodon to mys\ megalot is$	0.98025			+
$Vulpes\ velox$	$Scalopus \ aquaticus$	1.0			
$Vulpes\ velox$	$Scapanus\ orarius$	0.99625			
$Vulpes\ velox$	$Scapanus\ townsendii$	0.9995			
$Vulpes\ velox$	$Sciurus\ carolinensis$	0.4059			
$Vulpes\ velox$	$Sciurus\ niger$	0.91885			
$Vulpes\ velox$	Sorex arcticus	1.0			
$Vulpes\ velox$	Sorex bendirii	0.99965			
$Vulpes\ velox$	$Sorex\ cinereus$	0.9986			
Vulpes velox	$Sorex\ dispar$	0.9986			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Vulpes velox	Sorex fumeus	0.99855	- F		
Vulpes velox	Sorex haydeni	1.0			
Vulpes velox	Sorex hoyi	1.0			
Vulpes velox	Sorex maritimensis	1.0			
Vulpes velox	Sorex merriami	1.0			
Vulpes velox	Sorex monticolus	0.99875			
Vulpes velox	Sorex palustris	0.9993			
Vulpes velox	Sorex preblei	0.99925			
Vulpes velox	Sorex predict	0.9982			
Vulpes velox	Sorex trowbridgii	1.0			
Vulpes velox	Sorex tundrensis	1.0			
Vulpes velox	Sorex ugyunak	0.9997			
Vulpes velox	Sorex vagrans	0.9989			
Vulpes velox	Spilogale putorius	0.3663			
Vulpes velox	Sylvilagus floridanus	0.9976			
Vulpes velox	Sylvilagus nuttallii	0.9657			
Vulpes velox	Sylvilagus transitionalis	0.99995			
Vulpes velox	Synaptomys borealis	1.0			
Vulpes velox	Synaptomys cooperi	1.0			
Vulpes velox	Tamias amoenus	1.0			
Vulpes velox	Tamias minimus	0.92445			
Vulpes velox	$Tamias \ ntritinas$	0.91415			
Vulpes velox	Tamias townsendii	1.0			
Vulpes velox	Tamiasciurus douglasii	0.9347			
Vulpes velox	Tamiasciurus hudsonicus	0.88465			
Vulpes velox	Taxidea taxus	0.14255			
Vulpes velox	Thomomys talpoides	0.8549			+
Vulpes velox	Urocitellus columbianus	1.0			'
Vulpes velox	Urocitellus parryii	1.0			
Vulpes velox	Urocitellus richardsonii	1.0			
Vulpes velox	Urocyon cinereoargenteus	0.9268			
Vulpes velox	Ursus americanus	0.20635			
Vulpes velox	Vulpes lagopus	0.7218			
Vulpes velox	$Vulpes\ velox$	0.749			
Vulpes velox	$Vulpes\ vulpes$	0.3875			
Vulpes velox	Zapus hudsonius	1.0			+
Vulpes velox	$Zapus\ princeps$	0.9996			+
Vulpes velox	$Zapus \ trinotatus$	1.0			'
$Vulpes\ vulpes$	Alces alces	1.0			+
Vulpes vulpes	$Antilocapra\ americana$	0.4731			'
Vulpes vulpes	$Aplodontia \ rufa$	0.93155			
Vulpes vulpes Vulpes vulpes	Bison bison	0.3906			
Vulpes vulpes	$Blarina\ brevicauda$	0.9917			+
Vulpes vulpes Vulpes vulpes	Callospermophilus lateralis	0.97475			'
Vulpes vulpes	Callospermophilus saturatus	0.9724			
Vulpes vulpes	Canis latrans	0.1098			
Vulpes vulpes	Canis rufus	0.2325			
Vulpes vulpes	$Castor\ canadensis$	1.0			
. aspec		2.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Vulpes vulpes	Cervus elaphus	1.0			+
$Vulpes\ vulpes$	$Condylura\ cristata$	0.97605			
$Vulpes\ vulpes$	$Cryptotis\ parva$	0.99095			
$Vulpes\ vulpes$	$Cynomys\ ludovicianus$	1.0			+
$Vulpes\ vulpes$	$Dama\ mesopotamica$	0.3145			
$Vulpes\ vulpes$	$Dicrostonyx\ groenlandicus$	1.0			
$Vulpes\ vulpes$	$Dicrostonyx\ hudsonius$	1.0			
$Vulpes\ vulpes$	$Dicrostonyx\ nunatakensis$	1.0			
$Vulpes\ vulpes$	$Dicrostonyx\ richardsoni$	1.0			
$Vulpes\ vulpes$	$Didelphis\ virginiana$	0.6412			+
$Vulpes\ vulpes$	$Dipodomys\ ordii$	0.92405			
$Vulpes\ vulpes$	Enhydra lutris	0.65095			
$Vulpes\ vulpes$	$Erethizon\ dorsatum$	0.87525			+
$Vulpes\ vulpes$	$Geomys\ bursarius$	0.92055			
$Vulpes\ vulpes$	$Glaucomys\ sabrinus$	0.83395			
$Vulpes \ vulpes$	$Glaucomys\ volans$	0.83525			
Vulpes vulpes	$Ictidomys\ tridecemlineatus$	1.0			
Vulpes vulpes	Kogia breviceps	0.56715			
$Vulpes \ vulpes$	Kogia sima	0.5713			
Vulpes vulpes	$Lemmiscus\ curtatus$	1.0			
Vulpes vulpes	$Lemmus\ trimucronatus$	1.0			
Vulpes vulpes	$Lepus\ americanus$	1.0		+	+
Vulpes vulpes	Lepus arcticus	1.0			
Vulpes vulpes	Lepus europaeus	1.0	+		+
Vulpes vulpes	$Lepus\ townsendii$	1.0			
Vulpes vulpes	$Lontra\ canadensis$	0.8802			
Vulpes vulpes	$Marmota\ broweri$	0.99965			
Vulpes vulpes	$Marmota\ caligata$	1.0			
Vulpes vulpes	Marmota flaviventris	1.0			
Vulpes vulpes	$\stackrel{\circ}{Marmota}\ monax$	1.0			
Vulpes vulpes	$Marmota\ vancouverens is$	1.0			
Vulpes vulpes	$Martes\ americana$	0.99745			
Vulpes vulpes	$Martes\ pennanti$	1.0			
Vulpes vulpes	$Mephitis \ mephitis$	0.5761			+
Vulpes vulpes	Microtus chrotorrhinus	1.0			
Vulpes vulpes	$Microtus\ longicaudus$	1.0			
Vulpes vulpes	$Microtus\ miurus$	1.0			
Vulpes vulpes	$Microtus\ montanus$	1.0			
Vulpes vulpes	$Microtus\ ochrogaster$	1.0			+
Vulpes vulpes	$Microtus\ oeconomus$	1.0	+		+
Vulpes vulpes	$Microtus\ oregoni$	1.0	'		•
Vulpes vulpes	Microtus pennsylvanicus	1.0		+	+
Vulpes vulpes	Microtus pinetorum	1.0		'	ı
Vulpes vulpes Vulpes vulpes	Microtus richardsoni	1.0			
Vulpes vulpes Vulpes vulpes	Microtus townsendii	1.0			
Vulpes vulpes Vulpes vulpes	Microtus xanthognathus	1.0			+
Vulpes vulpes Vulpes vulpes	Mus musculus	1.0	+		+
Vulpes vulpes Vulpes vulpes	Mustela erminea	1.0	+		ı
vaipes vaipes	maicia erminea	1.0	干		

Predator	Prey	P(i,j)	Europe	SL	GLOBI
$Vulpes\ vulpes$	$Mustela\ frenata$	1.0			
$Vulpes\ vulpes$	$Mustela\ nigripes$	0.9657			
$Vulpes\ vulpes$	$Mustela\ nivalis$	1.0	+		+
$Vulpes\ vulpes$	$Mustela\ subpalmata$	0.99925			
$Vulpes\ vulpes$	$Myodes\ gapperi$	1.0			
$Vulpes\ vulpes$	$Myodes\ rutilus$	1.0	+		
$Vulpes\ vulpes$	$Napaeozapus\ insignis$	1.0			
$Vulpes \ vulpes$	$Neotoma\ cinerea$	0.9957			
$Vulpes\ vulpes$	$Neovison\ macrodon$	1.0			
$Vulpes\ vulpes$	$Neovison\ vison$	1.0			+
$Vulpes\ vulpes$	$Neurotrichus\ gibbsii$	0.8595			+
$Vulpes\ vulpes$	$Ochotona\ collaris$	1.0			
$Vulpes\ vulpes$	$Ochotona\ princeps$	1.0			
Vulpes vulpes	Odocoileus hemionus	0.73335			
Vulpes vulpes	$Odocoileus\ virginianus$	0.8408			+
$Vulpes\ vulpes$	$Ondatra\ zibethicus$	1.0			+
$Vulpes \ vulpes$	Onychomys leucogaster	0.9949			
$Vulpes \ vulpes$	Oreamnos americanus	0.33695			
$Vulpes \ vulpes$	$Ovibos\ moschatus$	0.1532			
$Vulpes \ vulpes$	Ovis canadensis	0.1335			
$Vulpes \ vulpes$	Ovis dalli	0.33905			+
$Vulpes \ vulpes$	Parascalops breweri	0.9997			+
$Vulpes\ vulpes$	Perognathus fasciatus	0.9204			
$Vulpes \ vulpes$	Perognathus parvus	0.92725			
$Vulpes \ vulpes$	Peromyscus keeni	0.9933			
$Vulpes \ vulpes$	Peromyscus leucopus	0.99425			+
$Vulpes \ vulpes$	Peromyscus maniculatus	0.99745			+
$Vulpes\ vulpes$	Phenacomys intermedius	1.0			
$Vulpes \ vulpes$	Phenacomys ungava	1.0			
$Vulpes \ vulpes$	Phocoena phocoena	0.5664			
$Vulpes \ vulpes$	Phocoenoides dalli	0.5739			
$Vulpes \ vulpes$	$Poliocite llus\ franklinii$	1.0			
$Vulpes \ vulpes$	Procyon lotor	0.57765			+
$Vulpes \ vulpes$	$Puma\ concolor$	0.0867			
$Vulpes \ vulpes$	Rangifer tarandus	1.0		+	+
$Vulpes \ vulpes$	Reithrodontomys megalotis	0.9958			+
$Vulpes \ vulpes$	Scalopus aquaticus	1.0			
$Vulpes \ vulpes$	Scapanus orarius	0.9995			
$Vulpes \ vulpes$	Scapanus townsendii	0.99995			
$Vulpes \ vulpes$	Sciurus carolinensis	0.43445			+
$Vulpes \ vulpes$	$Sciurus \ niger$	0.99915			+
$Vulpes\ vulpes$	Sorex arcticus	1.0			
$Vulpes\ vulpes$	Sorex bendirii	1.0			
$Vulpes\ vulpes$	$Sorex\ cinereus$	0.9998		+	+
$Vulpes\ vulpes$	Sorex dispar	0.9997		*	
$Vulpes\ vulpes$	Sorex fumeus	0.9996			
$Vulpes\ vulpes$	Sorex haydeni	1.0			
$Vulpes\ vulpes$	Sorex hoyi	1.0			
, aspec campoo	2010a 110 gt	1.0			

Predator	Prey	P(i,j)	Europe	SL	GLOBI
Vulpes vulpes	Sorex maritimensis	1.0			
$Vulpes\ vulpes$	$Sorex\ merriami$	1.0			
$Vulpes\ vulpes$	$Sorex\ monticolus$	0.9996			
$Vulpes\ vulpes$	Sorex palustris	0.9998			
$Vulpes\ vulpes$	$Sorex\ preblei$	0.99965			
$Vulpes\ vulpes$	Sorex rohweri	0.9995			
$Vulpes\ vulpes$	$Sorex\ trowbridgii$	1.0			
$Vulpes\ vulpes$	$Sorex\ tundrensis$	1.0	+		
$Vulpes\ vulpes$	$Sorex\ ugyunak$	1.0			
$Vulpes\ vulpes$	$Sorex\ vagrans$	0.99965			
$Vulpes\ vulpes$	$Spilogale\ putorius$	0.5243			
$Vulpes\ vulpes$	$Sylvilagus\ floridanus$	0.9994			+
$Vulpes\ vulpes$	$Sylvilagus\ nuttallii$	0.9759			
$Vulpes\ vulpes$	$Sylvilagus\ transitionalis$	1.0			
$Vulpes\ vulpes$	$Synaptomys\ boreal is$	1.0			
$Vulpes\ vulpes$	$Synaptomys\ cooperi$	1.0			
$Vulpes\ vulpes$	$Tamias\ amoenus$	1.0			
$Vulpes\ vulpes$	$Tamias\ minimus$	0.8787			
$Vulpes\ vulpes$	$Tamias\ striatus$	0.8723			+
$Vulpes\ vulpes$	$Tamias\ townsendii$	1.0			
$Vulpes\ vulpes$	$Tamias ciurus\ douglasii$	0.9997			
$Vulpes\ vulpes$	$Tamias ciurus\ hudsonicus$	0.99525			+
$Vulpes\ vulpes$	$Taxidea\ taxus$	0.8061			
$Vulpes\ vulpes$	$Thomomys\ talpoides$	0.92585			+
$Vulpes\ vulpes$	$Urocitellus\ columbianus$	1.0			
$Vulpes\ vulpes$	$Urocitellus\ parryii$	1.0			
$Vulpes\ vulpes$	$Urocitellus\ richardsonii$	0.99995			
$Vulpes\ vulpes$	$Urocyon\ cinereoargenteus$	1.0			
$Vulpes\ vulpes$	$Ursus\ americanus$	0.44985			
$Vulpes\ vulpes$	$Vulpes\ lagopus$	1.0	+		
$Vulpes\ vulpes$	Vulpes velox	0.99765			
$Vulpes\ vulpes$	$Zapus\ hudsonius$	1.0			
$Vulpes\ vulpes$	$Zapus\ princeps$	1.0			+
$Vulpes\ vulpes$	$Zapus\ trinotatus$	1.0			