

Table 1. NISP values for each taxonomic group identified from the KBP faunal assemblage.

Taxonomic Group and Taxon		South	South-Central	North-Central	North
INVERTEBRATES					
	urchin	773	365	110	224
	barnacle	1	3	0	39
	Pectinidae	0	0	0	1
	Chiton	1	0	0	6
	Buccinum sp.	45	38	24	360
	limpet	0	3	2	9
	Nucella cf. canaliculata	0	0	0	3
	Nucella cf. lima	11	330	95	351
	Nucella sp.	0	0	0	44
	unident. whelk	15	194	5	1
	Littorina sp.	553	6135	4542	1173
	cf. Littorina sp.	20	2	11	0
	Gastropoda	3	12	1	1
	Gastropoda (unanalyzed)	1	1300	0	0
Gastropods (TOTAL)		1423	8382	4790	2212
	Clinocardium sp.	0	0	0	11
	Hiatella arctica	0	0	0	4
	Modiolus sp.	0	0	0	3
	Mya sp.	0	0	0	2
	Mytilis sp.	0	20	33	510
	Serripes sp.	0	0	0	63
	Bivalve	0	0	0	28
Bivalves (TOTAL)		0	20	33	621
ALL INVERTEBRATES (TOTAL)		1423	8402	4823	2833
FISH					
	Shark, cf. Lamniidae	15	1	0	0
Sharks (TOTAL)		15	1	0	0
	Salmonidae	7	24	0	907
Salmon (TOTAL)		7	24	0	907
	Hemilepidotus sp.	3	1	1	0
	Cottidae	224	5	3	2
Sculpins (TOTAL)		227	6	4	2
	Hexagrammos sp.	1	3514	48	18
	cf. Hexagrammos sp.	0	1	0	0
	Pleurogrammus monopterygius	0	0	20	0
	Hexagrammidae	211	0	44	13
Greenlings (TOTAL)		212	3515	112	31
	cf. Gadus sp.	20	0	1226	1
	Gadidae	45	1	21	665
Cod (TOTAL)		65	1	1247	666
	Pleuronectidae	0	0	0	65
Flatfish (TOTAL)		0	0	0	65
	unident. fish	81	233	608	201
	fish, not analyzed	1470	4681	796	4
Unidentified Fish (TOTAL)		1551	4914	1404	205
ALL FISH (TOTAL)		2077	8461	2767	1876
BIRDS					
	Gavia arctica/pacifica	4	0	1	0
	Gavia immer/adamsi	4	0	0	0
	Gavia sp.	1	2	4	4
	cf. Gavia sp.	1	0	0	0
	Podicepsidae	4	0	0	1
Loons and Grebes (TOTAL)		14	2	5	5
	Phoebastria cf. albatrus	1	0	0	0
	Phoebastria cf. nigripes	1	0	0	0
	Phoebastria sp.	311	1242	6	2
	cf. Phoebastria sp.	1	20	0	0
Albatrosses (TOTAL)		314	1262	6	2
	Puffinus sp.	21	1	1	0

	Fulmarus glacialis	38	500	86	0
	cf. Fulmarus glacialis	6	78	9	0
	Procellariidae	3	2	0	0
	Oceanodroma sp.	2	28	1	0
Tubenouts (TOTAL)		70	609	97	0
	Phalacrocorax cf. pelagicus	3	2	1	0
	Phalacrocorax sp.	299	169	61	73
	cf. Phalacrocorax sp.	7	8	2	3
Cormorants (TOTAL)		309	179	64	76
	Aethia cristatella	0	4	0	0
	Aethia cf. cristatella	0	0	1	0
	Aethia pusilla	0	3	0	0
	Aethia cf. pusilla	0	3	0	0
	Aethia pygmaea	0	4	0	0
	Aethia sp.	8	1633	19	0
	Alcidae, cf. Aethia sp.	1	9	0	0
	Cephus sp.	0	2	0	0
	Alcidae, cf. Cephus sp.	0	0	0	1
	Fratercula cf. cirrhata	0	1	0	0
	Fratercula sp.	29	813	28	7
	Alcidae, cf. Fratercula sp.	3	54	3	0
	Uria cf. lomvia	1	1	0	0
	Alcidae, cf. Uria sp.	4	15	1	1
	Uria sp.	84	150	6	6
	Alcidae	6	107	1	3
	cf. Alcidae	0	7	0	0
	Alcidae, large	0	1	0	0
Auklets, puffins, and murre (TOTAL)		136	2807	59	18
	Anatidae, cf. Clangula hyemalis	0	1	0	0
	Anatidae, cf. Histrionicus histrionicus	0	1	1	0
	Anatidae, cf. Somateria sp.	1	0	1	0
	Anatidae, duck	31	77	13	25
	cf. Anatidae, small duck	0	0	0	1
	cf. Anatidae, duck	0	2	0	0
	Anatidae, goose	7	94	7	0
	Anatidae, goose/duck	0	2	0	0
	cf. Anatidae, goose	0	11	0	0
	Cygnus sp.	0	0	1	0
	Anatidae, goose/swan	2	0	0	0
	Anatidae, large	0	0	4	0
	Anatidae	1	44	6	0
Ducks, geese, and swans (TOTAL)		42	232	33	26
	Larus cf. schistisagus	0	1	0	0
	Larus sp.	34	58	6	19
	cf. Larus sp.	1	0	0	2
	Rissa sp.	1	7	2	0
	cf. Rissa sp.	3	0	1	0
Gulls (TOTAL)		39	66	9	21
	Haliaeetus sp.	290	45	2	0
	Falco peregrinus	0	1	0	0
	cf. Haliaeetus sp.	8	2	0	0
	Strigidae	0	1	5	0
	Strigidae, cf. Nyctea scandiaca	0	0	3	0
	cf. Strigidae	0	1	0	0
	unident. raptor	14	22	0	0
Raptors (TOTAL)		312	72	10	0
	Corvus cf. machrorhynchos	4	2	0	0
	cf. Corvidae, Corvus sp.	0	0	0	1
	Corvus sp.	1	9	11	2
	unident. Passerine	0	12	0	0
Songbirds (TOTAL)		5	23	11	3
	Lagopus sp.	0	0	11	0
Ptarmigan (TOTAL)		0	0	11	0
	unident. bird	388	2083	130	76
	unident. bird (large)	0	4	0	0

	unident. bird (medium)	12	41	2	1
	unident. bird (pending)	31	140	1	15
	unident. bird (small)	0	0	1	0
Unidentified Birds (TOTAL)		431	2268	134	92
ALL BIRDS (TOTAL)		1672	7520	439	243

MAMMALS

	Canis familiaris	17	3	3	2
	Canidae, cf. Canis familiaris	3	1	0	0
	Vulpes vulpes	38	49	31	2
	Canidae, cf. Vulpes vulpes	8	3	1	2
	Canidae	7	14	2	0
	Carnivora, cf. Canidae	1	0	0	0
Dogs and foxes (TOTAL)		74	70	37	6
	Enhydra lutris	200	30	10	29
	Carnivora, cf. Enhydra lutris	7	2	5	2
	Ursus arctos	9	0	0	0
	Carnivora	2	2	0	0
Other Carnivores (TOTAL)		218	34	15	31
	Callorhinus ursinus	47	114	26	1
	cf. Callorhinus ursinus	8	9	6	0
	Eumetopias jubatus	142	62	40	20
	cf. Eumetopias jubatus	7	2	2	2
	Zalophus japonicus	1	1	0	0
	Otariidae	62	17	13	4
	Pinniped, cf. Otariidae	4	0	1	3
	Otariidae (Cu/Ej)	16	11	5	1
	Otariinae	2	0	0	0
Fur seals and sea lions (TOTAL)		289	216	93	31
	Phoca vitulina	12	5	4	2
	Phocidae, cf. Phoca vitulina	1	2	0	0
	Phoca vitulina/largha	4	0	0	0
	Phoca sp.	285	261	42	54
	Phocidae, cf. Phoca sp.	23	7	3	3
	Pusa hispida	1	1	0	0
	Phocidae, cf. Pusa hispida	2	0	0	0
	Phocidae	147	10	0	0
	Pinniped, cf. Phocidae	12	1	0	2
True seals (TOTAL)		487	287	49	61
	Pinniped	67	58	7	5
	Bos taurus	3	0	0	0
	Sus scrofa	1	0	0	0
	Artiodactyla	5	1	0	0
Artiodactyls (TOTAL)		9	1	0	0
	Delphinidae, cf. Pseudorca crassidens	1	0	0	0
	Phocoenidae	962	15	0	0
	cf. Phocoenidae	7	1	0	0
Dolphins and porpoises (TOTAL)		970	16	0	0
	Odontocete (large)	1	0	0	0
	Cetacea	565	75	24	10
	cf. Cetacea	12	3	1	1
	Cetacea (medium)	0	1	0	1
Other Cetaceans (TOTAL)		578	79	25	12
	unident. mammal	1905	681	390	166
	unident. mammal (small)	0	0	0	3
	unident. mammal (medium)	210	0	12	0
	unident. mammal (large)	68	3	4	1
	unident. mammal (marine)	0	1	0	0
	mammal, not ID-ed	6	120	0	0
Unidentified Mammals (TOTAL)		2189	805	406	170
ALL MAMMALS (TOTAL)		4881	1566	632	316
	unident. vertebrate	52	136	140	15
Unidentified Vertebrates (TOTAL)		52	136	140	15