

# APPENDIX A

## Frequencies of Recovered Fauna by Excavation Unit

### MAMMAL

Table A-1. Combined Main Trenches (68-70S, 4-10W; 32-34S, 2-10W).

Taxon	Period			
	2	3	4	5
<i>Castor canadensis</i>	8	5	15	8
<i>Erethizon dorsatum</i>	7	19	33	12
Delphinidae	9	10	23	15
<i>Canis familiaris</i>	11	41	86	79
<i>Ursus americanus</i>	3	2	8	2
<i>Procyon lotor</i>	0	0	1	0
Mustelidae	15	33	45	30
<i>Lutra canadensis</i>	9	5	9	13
<i>Enhydra lutris</i>	1	4	47	4
Otariidae	6	10	7	6
<i>Phoca vitulina</i>	44	65	521	20
<i>Odocoileus hemionus</i>	83	173	502	224
<i>Oreamnos americanus</i>	0	1	2	1
Unidentified mammal	39	64	143	52
Aves	41	314	90	78

Table A-2. Rivermouth Trench (68-70S, 4-10W).

Taxon	Period			
	2	3	4	5
<i>Castor canadensis</i>	6	1	14	5
<i>Erethizon dorsatum</i>	5	2	28	9
Delphinidae	8	3	18	9
<i>Canis familiaris</i>	6	14	48	43
<i>Ursus americanus</i>	1	0	5	2
<i>Procyon lotor</i>	0	0	1	0
Mustelidae	15	10	23	20
<i>Lutra canadensis</i>	8	3	7	13
<i>Enhydra lutris</i>	1	1	46	4
Otariidae	6	1	6	3
<i>Phoca vitulina</i>	32	12	498	13
<i>Odocoileus hemionus</i>	56	25	427	156
<i>Oreamnos americanus</i>	0	1	2	1
Unidentified mammal	23	9	117	29
Aves	35	21	60	45

Table A-3. Central Main Trench (32-34S, 2-10W).

Taxon	Period			
	2	3	4	5
<i>Castor canadensis</i>	2	4	1	3
<i>Erethizon dorsatum</i>	2	17	5	3
Delphinidae	1	7	5	6
<i>Canis familiaris</i>	5	27	38	36
<i>Ursus americanus</i>	2	2	3	0
<i>Procyon lotor</i>	0	0	0	0
Mustelidae	0	23	22	10
<i>Lutra canadensis</i>	1	3	2	0
<i>Enhydra lutris</i>	0	3	1	0
Otariidae	0	9	1	3
<i>Phoca vitulina</i>	12	53	23	7
<i>Odocoileus hemionus</i>	27	148	75	68
<i>Oreamnos americanus</i>	0	0	0	0
Unidentified mammal	16	55	26	23
Aves	7	293	27	33

Table A-4. (24-30S, 2-4E).

Taxon	Period			
	2	3	5	6
<i>Castor canadensis</i>	3	0	0	0
<i>Erethizon dorsatum</i>	1	3	4	3
Delphinidae	10	5	7	0
<i>Canis familiaris</i>	25	12	16	35
<i>Ursus americanus</i>	2	0	0	0
<i>Procyon lotor</i>	0	0	0	8
Mustelidae	30	10	1	4
<i>Lutra canadensis</i>	1	1	1	4
<i>Enhydra lutris</i>	0	1	0	0
Otariidae	0	1	1	3
<i>Phoca vitulina</i>	17	8	0	1
<i>Odocoileus hemionus</i>	106	54	0	61
<i>Oreamnos americanus</i>	0	0	0	0
Unidentified mammal	35	15	0	23
Aves	20	6	1	13

Table A-5. (32-33S, 0-7E).

Taxon	Period				
	2	3	4	5	6
<i>Castor canadensis</i>	0	0	0	0	0
<i>Erethizon dorsatum</i>	1	0	0	1	0
Delphinidae	1	2	0	0	0
<i>Canis familiaris</i>	2	2	4	7	0
<i>Ursus americanus</i>	1	0	0	0	0
<i>Procyon lotor</i>	0	0	0	0	0
Mustelidae	0	4	0	0	0
<i>Lutra canadensis</i>	0	0	0	0	0
<i>Enhydra lutris</i>	2	0	0	0	0
Otariidae	0	0	0	2	0
<i>Phoca vitulina</i>	8	2	0	3	0
<i>Odocoileus hemionus</i>	1	7	6	9	0
<i>Oreamnos americanus</i>	0	0	0	0	0
Unidentified mammal	5	2	4	4	0
Aves	5	2	0	4	0

Table A-6. (30-31S, 0-2E).

Taxon	Period			
	2	3	4	5
<i>Castor canadensis</i>	0	0	0	0
<i>Erethizon dorsatum</i>	0	0	0	1
Delphinidae	0	0	1	0
<i>Canis familiaris</i>	0	3	2	0
<i>Ursus americanus</i>	0	0	0	0
<i>Procyon lotor</i>	0	0	0	0
Mustelidae	0	0	2	0
<i>Lutra canadensis</i>	0	1	0	0
<i>Enhydra lutris</i>	1	0	0	0
Otariidae	0	0	0	0
<i>Phoca vitulina</i>	12	1	0	0
<i>Odocoileus hemionus</i>	1	2	11	2
<i>Oreamnos americanus</i>	0	0	0	0
Unidentified mammal	4	2	4	0
Aves	3	0	0	0

## BIRD

Table A-7. Rivermouth Trench (68-70S, 4-10W).

Taxon	Period			
	2	3	4	5
Gaviidae	0	2	0	1
small	2	3	1	2
small - medium	1	0	0	0
medium	0	0	0	1
large	0	13	1	0
Podicipedidae				
small	0	0	2	0
large	1	0	0	3
Procellariidae				
<i>Puffinus sp.</i>	0	0	1	0
Phalacrocoracidae	0	0	1	3
small	0	0	0	1
large	0	0	1	2
<i>Phalacrocorax pelagicus</i>	0	0	4	1
Anatidae				
Anserinae	0	0	0	1
Duck	11	0	25	14
Aythyinae	0	0	1	0
<i>Buteo jamaicensis</i>	0	0	2	0
<i>Haliaeetus leucocephalus</i>	4	0	4	10
Laridae				
large	1	0	1	0
Alcidae				
small	0	0	1	0
Tytonidae/Strigidae				
large	0	0	1	0
Corvidae				
<i>Corvus corax</i>	0	0	0	1
Unidentified	15	3	14	6

Table A-8. Central Main Trench (32-34S, 2-10W).

Taxon	Period			
	2	3	4	5
Gaviidae	0	13	2	0
small	0	18	1	1
small - medium	0	4	1	0
medium	0	14	1	0
large	2	46	3	4
Podicipedidae				
small	0	2	1	0
medium	0	3	0	0
large	0	8	1	0
<i>Aechmophorus occidentalis</i>	0	1	0	0
Phalacrocoracidae	0	7	0	0
small	0	2	0	1
large	0	11	2	1
<i>Phalacrocorax pelagicus</i>	0	4	0	0
Ardeidae				
<i>Ardea herodias</i>	0	0	1	0
Anatidae				
Anserinae	0	1	0	0
Duck	3	63	1	9
<i>Aythya/Merginae</i>	0	5	2	0
<i>Aythya</i>	0	4	0	0
<i>Haliaeetus leucocephalus</i>	0	4	3	6
Charadriidae/Scolopacidae	0	0	0	3
Laridae				
very small	0	1	0	0
small	0	1	0	0
medium - large	0	1	0	0
large	1	3	1	0
Alcidae				
small	0	7	0	0
<i>Uria aalge</i>	0	14	0	0
Tytonidae/Strigidae				
large	0	1	1	0
Corvidae				
<i>Cyanocitta stelleri</i>	0	1	1	0
<i>Corvus corax</i>	0	6	0	0
<i>Corvus caurinus</i>	0	1	0	0
Unidentified	1	47	5	8

Table A-9. (24-30S, 2-4E).

Taxon	Period			
	2	3	5	6
Gaviidae	0	0	0	1
small	0	1	0	0
medium	2	0	0	0
large	1	0	0	0
Podicipedidae				
large	0	0	0	1
Phalacrocoracidae	1	0	0	0
large	1	0	0	0
Anatidae				
Anserinae	1	0	0	0
Duck	4	1	0	0
Athyinae/Merginae	1	0	0	1
Merginae	2	0	0	0
<i>Haliaeetus leucocephalus</i>	0	0	1	4
Laridae				
small - medium	1	0	0	0
medium - large	0	2	0	0
large	0	1	0	2
Tytonidae/Strigidae				
large	1	0	0	0
Corvidae				
<i>Corvus caurinus</i>	0	0	0	2
Unidentified	5	1	0	2

Table A-10. (32-33S, 0-7E).

Taxon	Period				
	2	3	4	5	6
Podicipedidae					
medium	0	0	0	1	0
Anatidae					
Duck	1	2	0	0	0
Aythyinae	1	0	0	0	0
<i>Haliaeetus leucocephalus</i>	0	0	0	1	0
Alcidae					
<i>Uria aalge</i>	0	0	0	1	0
Unidentified	3	0	0	1	0

FISH

Table A-11. Combined Main Trenches (68-70S, 4-10W; 32-34S, 2-10W).

All elements

Taxon	Period			
	2	3	4	5
Rajidae	1	0	1	3
<i>Squalus acanthias</i>	33	31	47	60
<i>Hydrolagus colliei</i>	30	57	73	239
<i>Clupea harengus pallasii</i>	2	17	360	46
<i>Oncorhynchus sp.</i>	1351	13901	55825	8182
Gadidae	48	44	293	70
<i>Sebastes sp.</i>	117	152	708	637
<i>Anoplopoma fimbria</i>	4	14	17	44
Hexagrammidae	37	15	163	195
Cottidae	3	1	15	19
Pleuronectidae	25	43	178	134
Unidentified fish	22	37	61	97

Vertebra centra (\*dental plates)

Rajidae	1	0	1	3
<i>Squalus acanthias</i>	33	31	47	60
<i>Hydrolagus colliei</i> (*)	30	57	73	239
<i>Clupea harengus pallasii</i>	2	16	353	45
<i>Oncorhynchus sp.</i>	1331	13772	54466	8065
Gadidae	33	33	270	52
<i>Sebastes sp.</i>	67	97	446	339
<i>Anoplopoma fimbria</i>	4	14	17	42
Hexagrammidae	24	14	126	148
Cottidae	3	1	14	13
Pleuronectidae	22	42	160	117



Table A-12. Rivermouth Trench (68-70S, 4-10W).

All elements	Period			
	2	3	4	5
<b>Taxon</b>				
Rajidae	0	0	1	3
<i>Squalus acanthias</i>	33	23	40	48
<i>Hydrolagus colliei</i>	18	4	49	165
<i>Clupea harengus pallasii</i>	0	11	352	43
<i>Oncorhynchus sp.</i>	1244	6839	45968	6587
Gadidae	46	25	289	31
<i>Sebastes sp.</i>	103	44	622	540
<i>Anoplopoma fimbria</i>	4	1	16	41
Hexagrammidae	31	11	156	174
Cottidae	3	1	15	19
Pleuronectidae	22	9	173	108
Unidentified fish	19	7	50	60
Vertebra centra (*dental plates)				
Rajidae	0	0	1	3
<i>Squalus acanthias</i>	33	23	40	48
<i>Hydrolagus colliei</i> (*)	18	4	49	165
<i>Clupea harengus pallasii</i>	0	10	345	42
<i>Oncorhynchus sp.</i>	1225	6730	44891	6486
Gadidae	32	16	269	18
<i>Sebastes sp.</i>	57	32	399	273
<i>Anoplopoma fimbria</i>	4	1	16	39
Hexagrammidae	22	6	118	128
Cottidae	3	1	14	13
Pleuronectidae	19	8	154	91

Table A-13. Central Main Trench (32-34S, 2-10W).

All elements	Period			
	2	3	4	5
<b>Taxon</b>				
Rajidae	1	0	0	0
<i>Squalus acanthias</i>	0	8	7	12
<i>Hydrolagus colliei</i>	12	53	24	74
<i>Clupea harengus pallasii</i>	2	6	8	3
<i>Oncorhynchus sp.</i>	107	7062	9857	1595
Gadidae	2	19	4	39
<i>Sebastes sp.</i>	14	108	86	97
<i>Anoplopoma fimbria</i>	0	13	1	3
Hexagrammidae	6	4	7	21
Cottidae	0	0	0	0
Pleuronectidae	3	34	5	26
Unidentified fish	3	30	11	37
Vertebra centra (*dental plates)				
Rajidae	1	0	0	0
<i>Squalus acanthias</i>	0	8	7	12
<i>Hydrolagus colliei</i> (*)	12	53	24	74
<i>Clupea harengus pallasii</i>	2	6	8	3
<i>Oncorhynchus sp.</i>	106	7042	9575	1579
Gadidae	1	17	1	34
<i>Sebastes sp.</i>	10	65	47	66
<i>Anoplopoma fimbria</i>	0	13	1	3
Hexagrammidae	2	8	8	20
Cottidae	0	0	0	0
Pleuronectidae	3	34	6	26

Table A-14. (24-30S, 2-4E).

## All elements

Taxon	Period			
	2	3	5	6
Rajidae	0	0	0	0
<i>Squalus acanthias</i>	20	5	12	17
<i>Hydrolagus colliei</i>	29	12	13	68
<i>Clupea harengus pallasii</i>	24	6	0	0
<i>Oncorhynchus sp.</i>	3552	2720	395	379
Gadidae	29	9	10	45
<i>Sebastes sp.</i>	178	58	121	39
<i>Anoplopoma fimbria</i>	0	2	4	1
Hexagrammidae	34	13	3	5
Cottidae	0	0	0	0
Pleuronectidae	21	15	10	9
Unidentified fish	23	33	0	18
Vertebra centra (*dental plates)				
Rajidae	0	0	0	0
<i>Squalus acanthias</i>	20	5	12	17
<i>Hydrolagus colliei</i> (*)	29	12	13	68
<i>Clupea harengus pallasii</i>	24	6	0	0
<i>Oncorhynchus sp.</i>	3486	2694	384	377
Gadidae	27	8	7	41
<i>Sebastes sp.</i>	119	38	85	34
<i>Anoplopoma fimbria</i>	0	2	4	1
Hexagrammidae	29	7	4	3
Cottidae	0	0	0	0
Pleuronectidae	21	14	9	9

Table A-15. (32-33S, 0-7E).

All elements	Period				
	2	3	4	5	6
<b>Taxon</b>					
Rajidae	0	0	0	0	0
<i>Squalus acanthias</i>	2	1	2	1	0
<i>Hydrolagus colliei</i>	0	1	1	2	1
<i>Clupea harengus pallasii</i>	2	0	2	2	0
<i>Oncorhynchus sp.</i>	739	624	1543	923	1
Gadidae	4	0	3	6	0
<i>Sebastes sp.</i>	12	0	38	43	2
<i>Anoplopoma fimbria</i>	0	0	2	0	0
Hexagrammidae	5	0	9	9	0
Cottidae	0	0	0	0	0
Pleuronectidae	2	0	6	2	0
Unidentified fish	8	0	3	13	0
Vertebra centra (*dental plates)					
Rajidae	0	0	0	0	0
<i>Squalus acanthias</i>	2	1	2	1	0
<i>Hydrolagus colliei</i> (*)	0	1	1	2	1
<i>Clupea harengus pallasii</i>	2	0	2	2	0
<i>Oncorhynchus sp.</i>	738	624	1502	920	1
Gadidae	4	0	2	4	0
<i>Sebastes sp.</i>	8	0	22	30	1
<i>Anoplopoma fimbria</i>	0	0	1	0	0
Hexagrammidae	5	0	3	3	0
Cottidae	0	0	0	0	0
Pleuronectidae	2	0	5	2	0

Table A-16. (30-31S, 0-2E).

All elements	Period			
	2	3	4	5
<b>Taxon</b>				
Rajidae	0	0	4	0
<i>Squalus acanthias</i>	19	0	0	0
<i>Hydrolagus colliei</i>	0	0	2	0
<i>Clupea harengus pallasii</i>	0	10	4	0
<i>Oncorhynchus sp.</i>	78	27	1572	9
Gadidae	0	1	0	0
<i>Sebastes sp.</i>	11	0	9	14
<i>Anoplopoma fimbria</i>	0	0	0	0
Hexagrammidae	3	0	0	8
Cottidae	0	0	0	0
Pleuronectidae	0	0	1	1
Unidentified fish	0	3	0	0
Vertebra centra (*dental plates)				
Rajidae	0	0	4	0
<i>Squalus acanthias</i>	19	0	0	0
<i>Hydrolagus colliei</i> (*)	0	0	2	2
<i>Clupea harengus pallasii</i>	0	10	4	0
<i>Oncorhynchus sp.</i>	78	27	1557	9
Gadidae	0	1	0	0
<i>Sebastes sp.</i>	8	0	6	12
<i>Anoplopoma fimbria</i>	0	0	0	0
Hexagrammidae	3	0	0	7
Cottidae	0	0	0	0
Pleuronectidae	0	0	1	1

*Economic Prehistory of Namu*