

Supplementary Material

Appendix 1. Locations (datum WGS 84) of 30 rat relative abundance-indexing tunnel transect stations on three transects at Kiska Harbour, Kiska Island, Aleutian Islands, Alaska, in 2005.

Transect	Station ID	Position	Elevation (m)
A	TA1	51°58.805'N 177°32.513'E	5
A	TA2	51°58.830'N 177°32.528'E	13
A	TA3	51°58.855'N 177°32.552'E	14
A	TA4	51°58.877'N 177°32.580'E	13
A	TA5	51°58.899'N 177°32.607'E	13
A	TA6	51°58.918'N 177°32.636'E	3
A	TA7	51°58.943'N 177°32.652'E	11
A	TA8	51°58.968'N 177°32.673'E	13
A	TA9	51°58.989'N 177°32.703'E	14
A	TA10	51°59.009'N 177°32.727'E	11
B	TB1	51°58.886'N 177°32.396'E	52
B	TB2	51°58.911'N 177°32.422'E	42
B	TB3	51°58.935'N 177°32.443'E	33
B	TB4	51°58.955'N 177°32.473'E	36
B	TB5	51°58.976'N 177°32.497'E	34
B	TB6	51°59.001'N 177°32.515'E	34
B	TB7	51°59.026'N 177°32.535'E	34
B	TB8	51°59.048'N 177°32.559'E	30
B	TB9	51°59.073'N 177°32.581'E	30
B	TB10	51°59.091'N 177°32.615'E	32
C	TC1	51°58.955'N 177°32.260'E	103
C	TC2	51°58.978'N 177°32.284'E	97
C	TC3	51°59.000'N 177°32.309'E	91
C	TC4	51°59.023'N 177°32.332'E	87
C	TC5	51°59.045'N 177°32.357'E	77
C	TC6	51°59.068'N 177°32.379'E	68
C	TC7	51°59.090'N 177°32.407'E	66
C	TC8	51°59.114'N 177°32.421'E	59
C	TC9	51°59.138'N 177°32.445'E	52
C	TC10	51°59.157'N 177°32.474'E	45

Appendix 2. Locations (datum WGS 84) of 80 rat relative abundance-indexing tunnel transect stations on eight transects in four habitats at during 2006-2010 at Sirius Point, Kiska Island, Aleutian Islands, Alaska.

Transect	Station	Position
New Lava 1	TS01	52°7.962'N 177°35.687'E
New Lava 1	TS01-5	52°7.963'N 177°35.666'E
New Lava 1	TS02	52°7.966'N 177°35.646'E
New Lava 1	TS02-5	52°7.966'N 177°35.625'E
New Lava 1	TS03	52°7.968'N 177°35.598'E
New Lava 1	TS03-5	52°7.968'N 177°35.584'E
New Lava 1	TS04	52°7.968'N 177°35.557'E
New Lava 1	TS04-5	52°7.970'N 177°35.541'E
New Lava 1	TS05	52°7.972'N 177°35.519'E
New Lava 1	TS05-5	52°7.972'N 177°35.496'E
New Lava 2	TS71	52°7.908'N 177°35.659'E
New Lava 2	TS72	52°7.906'N 177°35.639'E
New Lava 2	TS73	52°7.904'N 177°35.616'E
New Lava 2	TS74	52°7.902'N 177°35.591'E
New Lava 2	TS75	52°7.910'N 177°35.568'E
New Lava 2	TS76	52°7.905'N 177°35.545'E
New Lava 2	TS77	52°7.908'N 177°35.528'E
New Lava 2	TS78	52°7.909'N 177°35.508'E
New Lava 2	TS79	52°7.911'N 177°35.487'E
New Lava 2	TS80	52°7.908'N 177°35.659'E
Old Lava Low 1	TS11	52°7.768'N 177°35.517'E
Old Lava Low 1	TS12	52°7.761'N 177°35.532'E
Old Lava Low 1	TS13	52°7.753'N 177°35.548'E
Old Lava Low 1	TS14	52°7.740'N 177°35.560'E
Old Lava Low 1	TS15	52°7.730'N 177°35.575'E
Old Lava Low 1	TS16	52°7.718'N 177°35.587'E
Old Lava Low 1	TS17	52°7.707'N 177°35.599'E
Old Lava Low 1	TS18	52°7.696'N 177°35.612'E
Old Lava Low 1	TS19	52°7.686'N 177°35.625'E
Old Lava Low 1	TS20	52°7.672'N 177°35.629'E
Old Lava Low 2	TS41	52°7.800'N 177°35.589'E
Old Lava Low 2	TS42	52°7.789'N 177°35.604'E
Old Lava Low 2	TS43	52°7.778'N 177°35.617'E
Old Lava Low 2	TS44	52°7.767'N 177°35.631'E
Old Lava Low 2	TS45	52°7.759'N 177°35.646'E
Old Lava Low 2	TS46	52°7.749'N 177°35.656'E
Old Lava Low 2	TS47	52°7.738'N 177°35.670'E

Transect	Station	Position
Old Lava Low 2	TS48	52°7.730'N 177°35.680'E
Old Lava Low 2	TS49	52°7.719'N 177°35.697'E
Old Lava Low 2	TS50	52°7.708'N 177°35.711'E
Old Lava High 1	TS31	52°7.622'N 177°35.686'E
Old Lava High 1	TS32	52°7.629'N 177°35.705'E
Old Lava High 1	TS33	52°7.636'N 177°35.724'E
Old Lava High 1	TS34	52°7.644'N 177°35.741'E
Old Lava High 1	TS35	52°7.651'N 177°35.761'E
Old Lava High 1	TS36	52°7.659'N 177°35.778'E
Old Lava High 1	TS37	52°7.668'N 177°35.803'E
Old Lava High 1	TS38	52°7.675'N 177°35.814'E
Old Lava High 1	TS39	52°7.681'N 177°35.834'E
Old Lava High 1	TS40	52°7.690'N 177°35.848'E
Old Lava High 2	TS51	52°7.568'N 177°35.770'E
Old Lava High 2	TS52	52°7.577'N 177°35.785'E
Old Lava High 2	TS53	52°7.585'N 177°35.798'E
Old Lava High 2	TS54	52°7.596'N 177°35.820'E
Old Lava High 2	TS55	52°7.604'N 177°35.832'E
Old Lava High 2	TS56	52°7.611'N 177°35.846'E
Old Lava High 2	TS57	52°7.619'N 177°35.864'E
Old Lava High 2	TS58	52°7.626'N 177°35.882'E
Old Lava High 2	TS59	52°7.632'N 177°35.899'E
Old Lava High 2	TS60	52°7.643'N 177°35.913'E
Gully 1	TS21	52°7.903'N 177°35.679'E
Gully 1	TS22	52°7.895'N 177°35.675'E
Gully 1	TS23	52°7.882'N 177°35.654'E
Gully 1	TS24	52°7.871'N 177°35.650'E
Gully 1	TS25	52°7.860'N 177°35.639'E
Gully 1	TS26	52°7.853'N 177°35.622'E
Gully 1	TS27	52°7.840'N 177°35.607'E
Gully 1	TS28	52°7.831'N 177°35.606'E
Gully 1	TS29	52°7.823'N 177°35.590'E
Gully 1	TS30	52°7.820'N 177°35.570'E
Gully 2	TS61	52°7.766'N 177°35.397'E
Gully 2	TS62	52°7.773'N 177°35.378'E
Gully 2	TS63	52°7.781'N 177°35.364'E
Gully 2	TS64	52°7.791'N 177°35.350'E
Gully 2	TS65	52°7.804'N 177°35.343'E
Gully 2	TS66	52°7.813'N 177°35.328'E

Transect	Station	Position
Gully 2	TS67	52°7.820'N 177°35.310'E
Gully 2	TS68	52°7.820'N 177°35.289'E
Gully 2	TS69	52°7.819'N 177°35.267'E
Gully 2	TS70	52°7.820'N 177°35.244'E