

Supplemental Table 4. Frequency and distances radio-tracked *Rana sierrae* moved between subsequent recaptures in 2003. N=number of individuals tracked. All distances are reported in meters (m).

	Baker						Cow						Deadwood					
	N	Mean	Median	SD	Min	Max	N	Mean	Median	SD	Min	Max	N	Mean	Median	SD	Min	Max
All	6						8						22					
#Tracking sessions		4.0	4.0	1.1	2.0	5.0		4.1	4.0	0.8	3.0	5.0		5.5	6.0	1.4	3.0	8.0
%Surveys moved		56.9	58.3	27.1	25.0	100.0		70.8	70.8	28.2	25.0	100.0		82.6	91.7	21.9	33.3	100.0
Avg. distance per move		95.1	57.3	95.2	0.9	225.5		169.2	134.8	145.2	13.3	496.0		112.2	87.0	87.1	27.8	312.0
Max. distance per move		114.9	59.3	126.6	0.9	331.0		270.8	292.0	164.9	13.3	496.0		246.8	241.5	193.6	38.0	840.0
Total distance moved		143.3	74.7	164.4	0.9	451.0		332.0	380.5	188.1	13.3	567.0		377.2	338.0	282.1	43.0	1248.0
Females	4						5						12					
#Tracking sessions		3.8	4.0	1.3	2.0	5.0		4.4	5.0	0.9	3.0	5.0		5.3	6.0	1.4	3.0	7.0
%Times moved		56.3	50.0	34.3	25.0	100.0		63.3	66.7	28.0	25.0	100.0		79.6	80.0	23.3	33.3	100.0
Avg. distance per move		77.7	54.4	88.5	0.9	201.0		109.4	117.5	71.0	13.3	198.0		105.5	88.2	64.2	29.8	245.0
Max. distance per move		79.9	58.8	87.0	0.9	201.0		223.3	227.0	169.0	13.3	417.0		238.5	252.5	148.5	43.0	473.0
Total distance moved		84.9	68.8	84.3	0.9	201.0		245.7	235.0	178.3	13.3	444.0		363.1	338.0	239.0	43.0	660.5
Males	2						3						10					
#Tracking sessions		4.5	4.5	0.7	4.0	5.0		3.7	4.0	0.6	3.0	4.0		5.7	5.5	1.4	3.0	8.0
%Times moved		58.3	58.3	11.8	50.0	66.7		83.3	100.0	28.9	50.0	100.0		86.1	100.0	20.8	40.0	100.0
Avg. distance per move		130.1	130.1	134.9	34.7	225.5		268.9	189.0	199.5	121.7	496.0		120.1	81.8	111.9	27.8	312.0
Max. distance per move		184.8	184.8	206.7	38.7	331.0		350.0	361.0	151.8	193.0	496.0		256.6	201.5	245.7	38.0	840.0
Total distance moved		260.2	260.2	269.8	69.5	451.0		476.0	496.0	102.5	365.0	567.0		394.1	335.0	339.6	114.9	1248.0