

TABLE 1.—Measurements (in mm) of M_1 and lower toothrow length for holotype of *Neotoma findleyi* and for samples of *N. findleyi* (all known specimens included), *N. mexicana*, and *N. cinerea*. Sample statistics include $\bar{X} \pm 1$ SD, n (in parentheses), and observed range. F = lingual reentrant fold; L = loph. *, differs significantly from *N. findleyi* at $P \leq 0.05$, > 0.01 ; **, $P \leq 0.01$, > 0.001 ; ***, $P \leq 0.001$.

Measurement	Holotype	<i>N. findleyi</i>	<i>N. mexicana</i>	<i>N. cinerea</i>
Length M_1	3.1	3.28 \pm 0.114 (12) 3.1–3.5	3.17 \pm 0.145 (42) 2.9–3.5*	3.52 \pm 0.122 (16) 3.3–3.7***
Width M_1	1.77	1.813 \pm 0.055 (12) 1.71–1.89	1.723 \pm 0.063 (42) 1.61–1.85***	1.954 \pm 0.102 (16) 1.79–2.14***
Height dentine tract	0.4	0.68 \pm 0.140 (12) 0.4–0.9	1.32 \pm 0.345 (42) 0.7–2.2***	1.14 \pm 0.242 (16) 0.8–1.6***
Anterior face to F_2	2.3	2.48 \pm 0.147 (12) 2.3–2.8	2.39 \pm 0.144 (42) 2.1–2.7*	2.68 \pm 0.181 (16) 2.4–3.0**
F_1 to F_2	0.8	0.93 \pm 0.087 (12) 0.8–1.0	0.87 \pm 0.077 (42) 0.7–1.1	1.03 \pm 0.101 (16) 0.9–1.2**
Groove length	0.4	0.39 \pm 0.029 (12) 0.3–0.4	0.39 \pm 0.034 (42) 0.2–0.4	0.32 \pm 0.098 (16) 0.1–0.4*
Groove/width L_1	0.66	0.493 \pm 0.077 (12) 0.40–0.66	0.546 \pm 0.081 (42) 0.39–0.77*	0.481 \pm 0.144 (16) 0.26–0.71
Toothrow length	8.0	8.70 \pm 0.614 (8) 7.9–9.5	8.54 \pm 0.250 (31) 8.0–9.0	9.38 \pm 0.405 (19) 8.6–10.0**