

1

level	taxon	$\delta^{18}\text{O}_p$	$\delta^{18}\text{O}_w$	
			Navarro et al. (2004)	Longinelli et al. (2003)
VIII	Arvicolinae	15.1	-10.3	-7.0
IX	Arvicolinae	15.6	-9.4	-6.6
IX	<i>M. malei</i>	17.2	-6.6	-5.1
	<i>M. malei</i>	16.3	-8.2	-5.9
XV	<i>M. agrestis</i>	15.8	-9.1	-6.4
XV	<i>M. agrestis</i>	14.8	-10.8	-7.3
XV	<i>M. agrestis</i>	14.0	-12.2	-8.0
XV	<i>M. agrestis</i>	13.4	-13.3	-8.5
XVIa	<i>M. agrestis</i>	14.3	-11.7	-7.7
XVIa	<i>M. arvalis</i>	13.0	-14.0	-8.8
XVIb	<i>M. arvalis</i>	12.9	-14.1	-8.9
XVIb	<i>M. arvalis</i>	14.9	-10.6	-7.2
XVIb	<i>M. arvalis</i>	14.3	-11.7	-7.7
XVIb	<i>M. arvalis</i>	13.2	-13.6	-8.7
XIXa	<i>M. arvalis</i>	15.6	-9.4	-6.6
XIXb	<i>M. arvalis</i>	14.8	-10.8	-7.3
XIXc	<i>M. arvalis</i>	13.5	-13.1	-8.4
XIXc	<i>M. arvalis</i>	14.9	-10.6	-7.2
XX	<i>M. arvalis</i>	15.7	-9.2	-6.5

Oxygen isotope composition of rodent tooth phosphates from “La Baume de Gigny” and calculated oxygen isotope compositions of ingested waters using the fractionation equations of Navarro et al. (2004) and Longinelli et al. (2003)

2