

Table 1: List of localities per time unit for Europe, small mammals. The columns indicate the identifier and name of the locality, the age bounds, the coordinates (latitude; longitude), the average hypsodonty (H) as well as the number of distinct orders, of genera and of species recorded (Nbs).

Locality		Age (Ma)	Coordinates	H	Nbs
MN2		21.70–19.50	94 localities		
20870	Montaigu-le-Blin	21.70–19.50	46.833 ; -1.333	1.00	3/18/18
20888	Laugnac	21.70–19.50	44.300 ; 0.617	1.00	4/13/13
20915	Jungingen	21.70–19.50	48.422 ; 9.994	-	1/ 9/ 9
20916	Haslach	21.70–19.50	48.431 ; 10.004	1.00	4/14/14
20917	Ulm-Westtangente	21.70–19.50	48.419 ; 9.935	1.00	4/31/32
20918	Ulm-Uniklinik	21.70–19.50	48.423 ; 9.954	1.00	4/ 7/ 7
21017	La Mèbre 698	21.70–19.50	46.574 ; 6.639	-	4/ 8/10
21020	Le Tunnel	21.70–19.50	46.533 ; 6.650	1.00	1/ 0/ 0
21076	La Chaux 7	21.70–19.50	47.217 ; 7.033	1.00	4/25/32
21078	Vully 1	20.60–19.50	46.964 ; 7.100	-	3/ 6/ 6
21098	Oberentfelden-Eistel	20.60–19.50	47.350 ; 8.033	-	2/ 3/ 3
21217	Saint-Gérard-le-Puy	21.70–19.50	46.250 ; 3.517	1.00	1/ 1/ 1
21219	Cetina de Aragon	21.70–19.50	41.326 ; -2.000	1.00	3/15/16
21235	Loranca del Campo	21.70–19.50	40.083 ; -2.717	1.00	2/ 9/ 9
21241	Navarrete del Rio	21.70–19.50	40.933 ; -1.250	-	3/15/15
21286	Chavroches	21.70–19.50	46.350 ; 3.600	1.00	4/20/21
21291	Eggingen-Gemeindesteinbruch	21.70–19.50	48.373 ; 9.871	1.00	3/11/11
21298	Bouzigues 1	21.70–19.50	43.450 ; 3.650	1.00	3/17/17
21299	Marcoin	21.70–19.50	45.867 ; 3.050	-	2/ 5/ 5
21307	Hessler	21.70–19.50	50.047 ; 8.101	1.00	1/ 2/ 2
21313	Langy	21.70–19.50	46.500 ; 3.500	1.00	1/ 3/ 3
21362	Selles-sur-Cher	21.70–19.50	47.267 ; 1.550	1.00	4/10/10
21365	Ulm-Eselsberg	21.70–19.50	48.335 ; 9.985	1.00	1/ 1/ 1
21367	Budenheim	21.70–19.50	50.022 ; 8.186	1.00	2/ 7/ 7
21368	Valquemado	21.70–19.50	40.150 ; -2.683	1.00	3/ 7/ 8
21383	Oschiri	21.70–19.50	40.717 ; 9.100	1.00	2/ 8/ 9
21488	Ameis 2	21.70–19.50	46.098 ; 7.067	-	1/ 1/ 1
21489	Büchelberg	21.70–19.50	49.809 ; 10.642	1.00	1/ 1/ 1
21490	Gans	21.70–19.50	44.450 ; -0.150	1.00	1/ 2/ 2
21491	Greit a. d. Höhronen	21.70–19.50	47.161 ; 8.642	-	1/ 1/ 1
21492	La Brète	21.70–19.50	44.004 ; 0.362	-	2/ 3/ 3
21493	La Chaux (general locality)	21.70–19.50	47.217 ; 7.033	-	1/ 2/ 2
21494	Oerlinger Thal	21.70–19.50	48.500 ; 10.000	-	1/ 1/ 1
21495	Poncenat	21.70–19.50	45.250 ; 3.517	-	3/15/16
21496	Villeneuve de Mézin	21.70–19.50	44.017 ; 0.233	-	1/ 1/ 1
21514	San Juan	21.70–19.50	42.055 ; -0.572	-	2/ 8/10
21536	Fuenmayor 2	21.70–19.50	42.460 ; -2.578	1.00	4/12/13
21539	Alcocer 3B	21.70–19.50	40.467 ; -2.600	-	2/ 5/ 5
21548	Cluzel	21.70–19.50	46.167 ; 3.600	-	4/15/15
21657	Rüssingen 005	21.70–19.50	49.595 ; 8.051	-	3/ 3/ 3
21658	Rüssingen 013	21.70–19.50	49.595 ; 8.051	1.00	2/ 4/ 5
22371	Moheda	21.70–19.50	40.083 ; -2.717	1.00	1/ 7/ 7
23516	Harami 1	21.70–19.50	37.458 ; 31.825	-	2/21/22
23568	Kinik 2	21.70–19.50	39.086 ; 28.199	-	3/ 4/ 4
23570	Gördes	21.70–19.50	38.983 ; 28.154	-	2/ 9/ 9
24367	Rothenstein 10/14	21.70–19.50	51.117 ; 7.683	-	1/ 2/ 2
24599	Eselsberg	21.70–19.50	48.417 ; 9.959	-	1/ 3/ 3
26691	Pozo 1	21.70–19.50	40.083 ; -2.717	-	1/ 8/ 8
26692	Cabeza Rubia	21.70–19.50	40.083 ; -2.717	-	1/ 6/ 7
27160	Gondailly 1	21.70–19.50	46.263 ; 3.523	-	1/ 3/ 3

Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
27161 Gondailly 2	21.70–19.50	46.263 ; 3.523	-	1/ 2/ 2
27162 Cluzel 1	21.70–19.50	46.167 ; 3.600	-	1/ 2/ 2
27163 Cluzel 2	21.70–19.50	46.167 ; 3.600	-	1/ 1/ 1
27485 Caunelles	21.70–19.50	43.621 ; 3.811	-	1/13/14
27486 Lespignan	21.70–19.50	43.273 ; 3.173	-	2/13/13
27487 Lambert	21.70–19.50	44.215 ; 6.221	1.00	1/ 9/10
27488 Barles	21.70–19.50	44.263 ; 6.268	-	1/ 4/ 4
27495 Balizac	21.70–19.50	44.487 ; -0.445	-	1/ 2/ 2
27566 Abuelo 1	21.70–19.50	41.535 ; -0.559	-	1/ 1/ 1
27589 Barranco de las Foyas	21.70–19.50	41.500 ; -0.038	-	2/ 3/ 3
27590 Carretil	21.70–19.50	42.231 ; -1.974	-	1/ 5/ 5
27591 Chalamera	21.70–19.50	41.666 ; 0.162	-	2/ 2/ 2
27593 Corral de Canchor	21.70–19.50	42.484 ; -1.830	-	2/ 3/ 3
27595 Ereta de las Monjas	21.70–19.50	41.500 ; -0.038	-	2/ 1/ 1
27598 La Galocha 1	21.70–19.50	42.055 ; -0.572	-	1/ 1/ 1
27599 La Galocha 2	21.70–19.50	42.055 ; -0.572	-	1/ 1/ 1
27600 La Galocha 3	21.70–19.50	42.055 ; -0.572	-	1/ 1/ 1
27604 Miranda de Arga 1	21.70–19.50	42.484 ; -1.830	-	1/ 1/ 1
27605 Miranda de Arga 3A	21.70–19.50	42.484 ; -1.830	-	2/ 5/ 5
27606 Miranda de Arga 3B	21.70–19.50	42.484 ; -1.830	-	3/ 2/ 2
27607 Miranda de Arga 4B	21.70–19.50	42.484 ; -1.830	-	1/ 1/ 1
27610 Paridera del Cura	21.70–19.50	41.500 ; -0.038	1.00	3/ 7/ 7
27613 Quel 1	21.70–19.50	42.229 ; -2.050	-	1/ 8/ 8
27615 San Nicolas	21.70–19.50	42.452 ; -1.766	-	1/ 1/ 1
27802 Brüttelen 4	21.70–19.50	47.022 ; 7.148	-	1/ 1/ 1
27803 Brüttelen 5	21.70–19.50	47.022 ; 7.148	-	2/ 5/ 5
27805 La Chaux Carrefour du Miguet	21.70–19.50	46.832 ; 6.486	-	2/ 4/ 4
27807 Les Bergières	21.70–19.50	46.532 ; 6.619	-	4/ 4/ 4
27825 Atalayuela	21.70–19.50	40.072 ; -2.134	-	1/ 8/ 8
27850 Buciegas 4B	21.70–19.50	40.072 ; -2.134	-	1/ 9/ 9
27858 Caracenilla 1B	21.70–19.50	40.141 ; -2.567	-	1/ 7/ 7
27880 Vallejo 4	21.70–19.50	40.072 ; -2.134	-	1/ 8/ 8
28100 Rothenstein 10/14 a	21.70–19.50	51.117 ; 7.683	1.00	2/ 4/ 4
28101 Rothenstein 10/14 b	21.70–19.50	51.117 ; 7.683	1.00	4/13/14
28102 Rothenstein 10/14 c	21.70–19.50	51.117 ; 7.683	1.00	1/ 1/ 1
28105 Wallenried (WI.1)	21.70–19.50	46.867 ; 7.100	-	2/ 2/ 2
28106 Wallenried (WI.2)	21.70–19.50	46.867 ; 7.100	1.00	2/ 2/ 2
28107 Wallenried (WIII.1)	21.70–19.50	46.867 ; 7.100	-	2/ 2/ 2
28108 Wallenried (Channel)	21.70–19.50	46.867 ; 7.100	1.00	2/ 2/ 2
28655 Harami 3	21.70–19.50	38.458 ; 31.827	-	2/13/14
28799 Harami 4	21.70–19.50	38.274 ; 31.843	-	2/14/16
28800 Harami 5	21.70–19.50	38.555 ; 31.843	-	2/ 5/ 6
28801 Gökler	21.70–19.50	39.954 ; 32.423	-	2/14/17
28929 Engehalde (Neufeld level)	21.70–19.50	46.963 ; 7.442	1.00	2/ 3/ 3
<b>MN3</b>	19.50–17.20	133 localities		
21082 Trub-Sältenbach	18.35–17.20	46.955 ; 7.871	1.00	3/10/10
21083 Goldinger Tobel 8	18.75–18.52	47.252 ; 8.972	-	3/14/16
21084 Bierkeller	19.50–18.35	47.250 ; 8.000	1.00	4/10/12
21086 Goldinger Tobel 2	19.23–18.75	47.270 ; 8.980	-	1/ 3/ 4
21087 Goldinger Tobel 5 & 6	18.58–18.52	47.270 ; 8.980	-	1/ 1/ 2
21099 Muhen-Rütisgraben 1+2	19.50–18.35	47.250 ; 8.000	-	2/ 7/ 8
21107 Hasenbach 1	18.35–17.20	47.000 ; 7.800	-	1/ 3/ 3
21220 Wintershof-West	19.50–17.20	48.909 ; 11.164	1.00	4/30/33
21221 Neuville-aux-Bois	19.50–17.20	48.067 ; 2.050	1.14	1/ 1/ 1
21227 Chitenay	19.50–17.20	47.500 ; 1.367	1.00	1/ 1/ 1

Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
21228 Pontigné MN3	19.50–17.20	47.548 ; -0.041	1.00	2/ 3/ 4
21231 Chilleurs-aux-Bois	19.50–17.20	48.050 ; 2.080	1.08	1/ 1/ 1
21278 Navère	19.50–17.20	43.917 ; 0.617	1.00	3/12/14
21281 Stubersheim 3	19.50–17.20	48.597 ; 9.913	-	3/14/14
21294 Frankfurt-Nordbassin	19.50–17.20	50.133 ; 8.693	1.00	4/12/13
21297 Ateca 1	19.50–17.20	41.321 ; -1.756	1.00	3/11/11
21304 Tuchořice	19.50–17.20	50.267 ; 13.667	1.10	3/37/42
21310 Noyant-sous-le-Lude MN3	19.50–17.20	47.517 ; 0.117	1.00	2/ 4/ 5
21311 Denezé-sous-le-Lude MN3	19.50–17.20	47.533 ; 0.133	1.00	2/ 4/ 4
21324 Petersbuch 28	19.50–17.20	48.978 ; 11.186	-	1/ 1/ 1
21382 Pont-Boutard MN3	19.50–17.20	47.317 ; 0.350	1.00	1/ 1/ 1
21391 Hintersteinbruch	19.50–17.20	47.061 ; 8.303	-	2/ 3/ 3
21408 Estrepouy	19.50–17.20	44.083 ; 0.417	1.00	4/25/29
21479 Cestas-Moulin Neuf	19.50–17.20	44.733 ; -0.683	1.00	1/ 1/ 1
21480 Cheyres Pra Bosset	19.50–17.20	46.817 ; 6.783	1.00	1/ 1/ 1
21482 Espira-du-Conflent	19.50–17.20	42.617 ; 2.500	-	1/ 1/ 1
21483 Les Beilleaux	19.50–17.20	47.450 ; 0.317	1.00	2/10/12
21484 La Brosse	19.50–17.20	47.450 ; -0.700	1.00	2/ 3/ 3
21485 Oellingen	19.50–17.20	49.567 ; 10.067	-	1/ 2/ 2
21486 Pessac - Cap-de-Bos inf.	19.50–17.20	44.800 ; -0.617	1.00	1/ 3/ 4
21487 Skyřice	19.50–17.20	50.483 ; 13.650	1.00	1/ 1/ 1
21507 Bouzigues 2	19.50–17.20	43.450 ; 3.650	-	2/16/20
21515 Ramblar 1	19.50–17.20	40.933 ; -1.250	-	3/23/24
21532 Ateca 3	19.50–17.20	41.319 ; -1.762	1.00	3/11/12
21538 Moratilla 1	19.50–17.20	40.983 ; -1.250	1.00	3/14/16
21542 Merkur-North	19.50–17.20	50.450 ; 13.417	1.00	3/40/47
21544 Ramblar 7	19.50–17.20	40.933 ; -1.250	-	3/15/18
21545 Bañón 2	19.50–17.20	40.839 ; -1.190	-	3/11/12
21547 Wattwil-Dorfbachtobel 1	19.50–17.20	47.299 ; 9.087	-	1/ 4/ 4
21595 Esvres - Continental Sands	19.50–18.35	47.300 ; 0.800	1.00	2/ 9/11
21624 Ágreða	19.50–17.20	41.850 ; -1.933	1.00	2/ 9/12
21634 Costablanca 1	18.35–17.20	41.477 ; 1.943	1.00	2/ 5/ 5
21635 Costablanca 2	18.35–17.20	41.477 ; 1.944	1.00	3/11/11
21737 Marsolan	19.50–17.20	43.950 ; 0.550	1.00	2/ 8/ 8
21880 Mauvières	19.50–17.20	46.567 ; 1.083	1.00	2/ 5/ 5
22342 Contres MN 3	19.50–17.20	47.417 ; 1.433	1.00	1/ 2/ 2
22347 Molí Calopa	19.50–17.20	41.464 ; 2.014	1.00	2/ 5/ 5
22348 Sant Andreu de la Barca 1	18.35–17.20	41.445 ; 1.962	-	4/16/18
23057 Auverse MN3	19.50–17.20	47.517 ; 0.050	1.00	2/ 4/ 4
23059 Ramblar 3	19.50–17.20	40.933 ; -1.233	-	3/16/18
23069 Meigné-le-Vicomte MN3	19.50–17.20	47.510 ; 0.191	1.00	1/ 1/ 1
23311 Keseköy	19.50–17.20	40.664 ; 32.681	-	2/21/23
23335 Kumartas (Altuntas)	19.50–17.20	40.274 ; 33.397	-	1/ 1/ 1
23459 Sabuncubeli	19.50–17.20	38.550 ; 27.299	-	3/14/16
23554 Harta	19.50–17.20	39.037 ; 27.739	-	2/ 9/ 9
23567 Kinik 1	19.50–17.20	39.093 ; 28.183	-	3/10/10
24369 Chomutov	19.50–17.20	50.453 ; 13.419	-	3/ 9/ 9
24650 Alto de Ballester	19.50–17.20	40.670 ; -0.670	-	1/ 5/ 5
24651 Bañón 5	19.50–17.20	40.839 ; -1.190	-	3/ 7/ 8
24652 Bañón 11	19.50–17.20	40.839 ; -1.190	-	3/13/13
24653 Barranco del Fraile	19.50–17.20	42.000 ; -1.424	1.00	2/ 5/ 5
24654 Cabezo Vaquero	19.50–17.20	42.095 ; -1.451	1.00	2/ 5/ 5
24655 La Dahesa	19.50–17.20	40.922 ; -1.268	-	2/10/11
24656 La Nasa 1	19.50–17.20	42.080 ; -1.600	-	1/ 1/ 1
24657 La Nasa 2	19.50–17.20	42.080 ; -1.600	-	1/ 1/ 1
24658 La Nasa 6	19.50–17.20	42.080 ; -1.600	-	1/ 0/ 0

Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
24659	Mediavilla 1	19.50–17.20	42.072 ; -1.586	- 2/ 2/ 3
24661	Ramblar 4	19.50–17.20	40.933 ; -1.250	- 3/11/12
24662	Ramblar 5	19.50–17.20	40.933 ; -1.250	- 3/12/12
24663	Rincón del Bu 1	19.50–17.20	42.140 ; -1.447	- 3/ 7/ 7
24664	Rubielos de Mora 2	19.50–17.20	40.183 ; -0.650	- 2/12/12
24665	Barranco Tudela 3	19.50–17.20	42.083 ; -1.528	1.00 3/ 8/ 8
24666	San Roque 4A	19.50–17.20	41.200 ; -1.500	- 3/16/21
24667	San Roque 4B	19.50–17.20	41.200 ; -1.500	- 2/13/16
24668	Valhondo 1 (Teruel)	19.50–17.20	40.960 ; -1.253	- 3/14/14
26693	Beaulieu	19.50–17.20	43.767 ; 4.283	1.00 4/12/15
27168	Ste Catherine 2	19.50–17.20	44.053 ; 0.253	- 1/14/20
27169	Ste Catherine 9	19.50–17.20	44.053 ; 0.253	- 1/12/17
27387	Bouzigues 1A	19.50–17.20	43.450 ; 3.650	- 2/10/11
27388	Baixas 202C	19.50–17.20	42.751 ; 2.808	- 1/11/15
27401	Lasse MN3	19.50–17.20	47.536 ; 0.011	1.00 2/ 3/ 3
27404	Chavaignes MN3	19.50–17.20	47.541 ; 0.037	1.00 1/ 1/ 1
27407	Méon MN3	19.50–17.20	47.495 ; 0.119	1.00 1/ 1/ 1
27417	Saint Laurent-de-Lin MN3	19.50–17.20	47.507 ; 0.258	1.00 1/ 1/ 1
27425	Rillé MN3	19.50–17.20	47.450 ; 0.248	1.00 1/ 1/ 1
27426	Savigné-sur-Lathan MN3	19.50–17.20	47.450 ; 0.317	1.00 2/ 2/ 2
27428	Hommes MN3	19.50–17.20	47.425 ; 0.297	1.00 1/ 1/ 1
27449	Serre de Vergès	19.50–17.20	42.767 ; 2.533	- 1/14/19
27450	Ste Catherine 3	19.50–17.20	44.052 ; 0.253	- 1/12/19
27470	Petit Camon	19.50–17.20	44.032 ; 0.522	1.00 1/10/10
27471	Richevoltes	19.50–17.20	43.939 ; 0.537	1.00 2/ 9/ 9
27472	Mounicot	19.50–17.20	44.011 ; 0.664	1.00 1/10/11
27568	Badran 1	19.50–17.20	42.484 ; -1.830	- 1/ 3/ 3
27569	Badran 2	19.50–17.20	42.484 ; -1.830	- 1/ 1/ 1
27602	La Galocha 5	19.50–17.20	42.055 ; -0.572	- 2/ 5/ 6
27614	Marga 1	19.50–17.20	42.166 ; -1.467	- 1/ 4/ 5
27688	Valhondo 3A	19.50–17.20	40.960 ; -1.253	- 1/ 8/ 9
27793	Wattwil-Dorfbachtobel 2	19.50–17.20	47.299 ; 9.087	- 2/ 6/ 7
27794	Wattwil-Dorfbachtobel 5	19.50–17.20	47.299 ; 9.087	- 1/ 5/ 7
27798	Martinsbrücke 328m	19.50–17.20	47.441 ; 9.430	- 1/ 3/ 3
27799	Goldinger Tobel 3	19.23–18.75	47.270 ; 8.980	- 1/ 1/ 2
27800	Gränichen-Moorberg 1+2	19.50–17.20	47.359 ; 8.097	- 2/ 7/ 8
27801	Brüttelen 2	19.50–17.20	47.022 ; 7.148	- 1/ 4/ 4
27819	Ariza	19.50–17.20	41.311 ; -2.054	- 3/ 5/ 5
27826	Avenida do Uruguay	19.50–17.20	38.753 ; -9.445	1.00 2/ 6/ 7
27849	Bartolomé 2	19.50–17.20	40.072 ; -2.134	- 1/ 7/ 7
27851	Cabezo Marijuán 1	19.50–17.20	42.122 ; -1.550	- 3/10/10
27852	Cabezo de la Junta 1	19.50–17.20	42.195 ; -1.594	1.00 2/ 9/10
27853	Nasa 1	19.50–17.20	42.145 ; -1.408	1.00 2/ 7/ 7
27854	Nasa 2	19.50–17.20	42.121 ; -1.422	1.00 3/ 7/ 7
27855	Nasa 3	19.50–17.20	42.136 ; -1.419	1.00 1/ 4/ 4
27856	Pico del Fraile 1	17.53–17.38	42.002 ; -1.376	- 3/ 3/ 4
27857	Calomarde	19.50–17.20	40.072 ; -2.134	- 1/ 6/ 6
27859	Crémat	19.50–17.20	44.471 ; 1.530	1.00 3/13/16
27860	Cristo-Rei	19.50–17.20	38.679 ; -9.171	1.00 2/ 6/ 7
27861	Huerta de la Obispalía	19.50–17.20	39.989 ; -2.479	- 1/ 9/ 9
27869	Ramblar 9	19.50–17.20	40.949 ; -1.257	- 1/ 2/ 2
27870	Peñalba (Calamocha)	19.50–17.20	40.954 ; -1.252	- 1/ 6/ 6
27871	Navalón	19.50–17.20	40.124 ; -2.292	- 1/ 6/ 7
27872	Priego 3	19.50–17.20	40.449 ; -2.315	- 1/ 2/ 2
27873	Saint-Vincent-de-Lamonjoie	19.50–17.20	44.085 ; 0.512	- 2/11/16
27874	Sant Andreu de la Barca 3	18.35–17.20	41.445 ; 1.962	1.00 3/ 4/ 4

Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
27875 Schnaitheim	19.50–17.20	48.710 ; 10.149	-	1/ 1/ 1
27878 Sierra Pelarda	19.50–17.20	40.996 ; -1.085	-	1/ 1/ 1
27879 Universidade Católica	19.50–17.20	38.748 ; -9.165	1.00	3/11/13
27960 Niederräder Schleusenammer	19.50–17.20	50.093 ; 8.643	-	2/ 3/ 3
28222 Lanaja 34A	18.06–17.53	41.718 ; -0.372	-	1/ 2/ 2
28223 La Almolda 7	18.06–17.53	41.579 ; -0.234	-	1/ 2/ 2
28786 Turó de les Forques	18.35–17.20	41.476 ; 2.066	1.00	3/12/13
28787 Sant Andreu de la Barca 2	18.35–17.20	41.445 ; 1.962	-	1/ 1/ 1
28789 Sant Andreu de la Barca superi	18.35–17.20	41.445 ; 1.962	1.00	1/ 1/ 1
28798 Bornova 183	19.50–17.20	38.555 ; 27.307	-	2/ 4/ 5
28854 El Fallol	19.50–17.20	41.462 ; 2.000	1.00	2/ 2/ 2
<b>MN4</b>	17.20–16.40	127 localities		
20006 Artenay	17.20–16.40	48.077 ; 1.858	1.00	3/10/11
20007 Bézian	17.20–16.40	43.991 ; 0.478	1.07	3/20/26
20008 La Romieu	17.20–16.40	44.200 ; 0.900	1.05	3/24/30
20012 Erkertshofen 2	17.20–16.40	48.980 ; 11.207	1.00	3/30/36
20014 Buñol	17.20–16.40	39.428 ; -0.794	1.07	4/25/31
20016 Langenau 1	17.20–16.40	48.486 ; 10.100	1.21	4/25/26
20027 El Canyet	17.20–16.40	41.454 ; 1.996	1.00	4/ 7/ 7
20029 Can Canals	17.20–16.40	41.473 ; 1.781	1.00	1/ 1/ 1
20032 Córcoles	17.20–16.40	40.483 ; -2.650	1.00	2/10/13
20077 Artesilla	17.20–16.40	41.183 ; -1.500	1.11	3/16/20
20079 Aérotrain	17.20–16.40	48.050 ; 1.850	1.50	2/ 4/ 4
20111 Aliveri	17.20–16.40	38.425 ; 24.039	-	3/25/27
20323 Jona-Tägernaustrasse	17.20–16.40	47.200 ; 8.850	-	2/ 6/ 6
20324 Rauscheröd	17.20–16.40	48.558 ; 13.260	1.00	4/23/24
20325 Rembach	17.20–16.40	48.604 ; 12.911	-	4/25/26
20326 Forsthart	17.20–16.40	48.639 ; 13.016	-	4/32/35
20403 Petersbuch 2	17.20–16.40	48.977 ; 11.198	1.00	3/37/47
20410 Langenau 2	17.20–16.40	48.500 ; 10.100	1.00	1/ 0/ 0
20485 Armantes 1	17.20–16.40	41.389 ; -1.697	1.20	2/ 8/ 8
20486 Munébrega 1	17.20–16.40	41.255 ; -1.689	1.29	3/13/14
21004 Belchatow C	17.20–16.40	51.250 ; 19.333	1.00	3/19/19
21081 Tägernaustrasse	17.20–16.40	47.234 ; 8.840	-	2/18/19
21092 Hubertingen	17.20–16.40	47.259 ; 8.944	-	4/11/11
21102 Hirschthal	17.20–16.40	47.313 ; 8.084	1.00	3/13/13
21108 Eiboden	17.20–16.40	46.964 ; 7.854	-	4/13/13
21116 Hüenerbach	17.20–16.40	46.925 ; 7.796	1.00	3/11/11
21117 Ober Schriberschwändili	17.20–16.40	46.964 ; 7.945	-	1/ 5/ 5
21118 Mittlerer Hegengraben	17.20–16.40	47.000 ; 7.800	-	1/ 5/ 5
21119 Oberdorf 3 (O3)	17.20–16.40	47.075 ; 15.151	1.00	4/30/32
21120 Oberdorf 4 (O4)	17.20–16.40	47.075 ; 15.151	1.00	4/32/33
21225 Montreal-du-Gers	17.20–16.40	43.950 ; 0.200	1.36	4/14/14
21272 Semsettin 2	17.20–16.40	40.083 ; 33.617	-	1/ 0/ 0
21284 Valtorres	17.20–16.40	41.294 ; -1.722	1.00	3/11/11
21293 Rubielos del Mora	17.20–16.40	40.183 ; -0.667	1.00	2/ 3/ 3
21300 Dolnice	17.20–16.40	50.133 ; 12.367	-	3/31/35
21301 Port-la-Nouvelle	17.20–16.40	43.033 ; 3.050	-	1/ 9/10
21315 Pellectahus	17.20–16.40	43.867 ; 0.533	1.29	2/15/16
21323 Echzell	17.20–16.40	50.400 ; 8.917	-	1/ 1/ 1
21342 Quinta das Pedreiras	17.20–16.40	38.717 ; -9.133	1.00	3/ 8/ 9
21346 Quinta da Farinheira	17.20–16.40	38.717 ; -9.133	2.00	2/ 7/ 7
21372 Voitsberg	17.20–16.40	47.050 ; 15.150	1.00	2/ 2/ 2
21393 Benken	17.20–16.40	47.650 ; 8.650	-	2/ 2/ 2
21471 Baltringen	17.20–16.40	48.167 ; 9.867	-	1/ 1/ 1

Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
21473 Chevilly	17.20–16.40	48.033 ; 1.883	1.25	2/ 3/ 3
21474 Erkertshofen 1	17.20–16.40	48.981 ; 11.208	-	3/22/25
21476 Langenau	17.20–16.40	48.500 ; 10.100	-	1/ 1/ 1
21477 Saint-Mézard	17.20–16.40	44.033 ; 0.633	-	1/ 1/ 1
21505 Erkertshofen	17.20–16.40	48.983 ; 11.233	-	1/ 3/ 3
21511 Villafeliche 2A	17.20–16.40	41.200 ; -1.500	3.00	3/15/18
21543 Dolnice 1	17.20–16.40	50.133 ; 12.367	-	1/ 5/ 6
21546 San Roque 2	17.20–16.40	41.200 ; -1.500	-	3/13/16
22355 Munébrega 3	17.20–16.40	41.259 ; -1.691	1.00	2/ 6/ 6
23285 Hancili 2	17.20–16.40	40.364 ; 33.409	-	1/ 6/ 6
23306 Yurtyenice	17.20–16.40	40.356 ; 33.441	-	3/ 5/ 5
23323 Karakecili 1	17.20–16.40	39.582 ; 33.388	-	1/ 1/ 1
23337 Dededag	17.20–16.40	37.760 ; 27.400	-	3/ 7/ 7
23450 Akcahisar 2	17.20–16.40	38.056 ; 27.628	-	3/ 4/ 4
23455 Yukarikizilca 0	17.20–16.40	38.393 ; 27.762	-	3/ 5/ 5
23456 Kemalpaşa Dereköy	17.20–16.40	38.340 ; 27.456	-	3/ 1/ 1
23486 Kiske B	17.20–16.40	38.119 ; 35.765	-	2/ 0/ 0
23497 Catalarkac	17.20–16.40	38.939 ; 34.333	-	2/ 5/ 5
23499 Avciköyü 1	17.20–16.40	38.949 ; 34.328	-	1/ 3/ 3
23500 Avciköyü 2	17.20–16.40	38.933 ; 34.328	-	1/ 2/ 2
23556 Belenyenice	17.20–16.40	38.799 ; 27.445	-	3/ 7/ 7
23557 Beydere 1	17.20–16.40	38.684 ; 27.249	-	2/ 4/ 4
23558 Beydere 2	17.20–16.40	38.689 ; 27.224	-	2/ 4/ 4
23569 Asagigulluce (Asagitefen)	17.20–16.40	39.709 ; 28.764	-	2/ 3/ 3
23630 Horlak 1	17.20–16.40	39.165 ; 36.003	-	2/ 4/ 4
23631 Horlak 2	17.20–16.40	39.169 ; 35.986	-	2/ 3/ 3
23639 Hosköy	17.20–16.40	40.692 ; 27.242	-	3/ 7/ 7
23650 Kaplangi	17.20–16.40	38.805 ; 29.836	-	2/10/10
24295 Eggingen-Mittelhart 3	17.20–16.40	48.363 ; 9.879	1.11	1/ 1/ 1
24357 Hisarcik	17.20–16.40	40.733 ; 33.883	-	3/10/10
24412 Baggersee Freudeneegg 3	17.20–16.40	48.333 ; 10.011	1.00	1/ 1/ 1
24574 Schöneegg	17.20–16.40	46.906 ; 15.248	-	1/ 1/ 1
24608 Karydia	17.20–16.40	41.141 ; 25.433	-	2/26/30
24609 Komotini	17.20–16.40	41.110 ; 25.358	-	2/ 3/ 3
24670 Montalvos 2	17.20–16.40	40.446 ; -1.024	-	1/ 4/ 4
24671 San Roque 1	17.20–16.40	41.200 ; -1.500	-	3/17/21
24672 San Roque 3	17.20–16.40	41.200 ; -1.500	-	3/16/20
24673 San Roque 5	17.20–16.40	41.200 ; -1.500	-	3/14/15
24674 Torralba 1	17.20–16.40	41.426 ; -1.674	1.00	3/ 9/ 9
24675 Vargas 1A	17.20–16.40	41.191 ; -1.501	-	3/20/25
24676 Vargas 2A	17.20–16.40	41.191 ; -1.501	-	3/14/16
24677 Vargas 3	17.20–16.40	41.191 ; -1.501	-	3/14/17
24678 Vargas 4A	17.20–16.40	41.191 ; -1.501	-	3/18/21
24679 Vargas 4B	17.20–16.40	41.191 ; -1.501	-	3/17/19
24680 Vargas 4BB	17.20–16.40	41.191 ; -1.501	-	3/18/23
24681 Vilueña	17.20–16.40	41.307 ; -1.726	-	3/ 4/ 4
24780 Olmo Redondo 1	17.20–16.40	41.196 ; -1.511	-	3/14/16
24781 Olmo Redondo 2	17.20–16.40	41.196 ; -1.511	-	3/15/18
24782 Olmo Redondo 3	17.20–16.40	41.196 ; -1.511	-	3/14/16
24783 Olmo Redondo 4A	17.20–16.40	41.196 ; -1.511	-	3/13/18
24784 Olmo Redondo 5	17.20–16.40	41.196 ; -1.511	-	2/14/16
24785 Olmo Redondo 8	17.20–16.40	41.196 ; -1.511	-	3/14/16
24945 San Marco	17.20–16.40	41.196 ; -1.511	-	3/17/20
27167 Sérido	17.20–16.40	43.949 ; 0.651	1.00	3/14/18
27304 Araya	17.20–16.40	40.066 ; -0.274	-	1/ 6/ 6
27306 Mas Antolino 1	17.20–16.40	40.066 ; -0.274	-	1/ 2/ 2

Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
27307	Mas Antolino 2	17.20–16.40	40.066 ; -0.274	- 2/ 8/ 9
27312	Morteral 1	17.20–16.40	39.366 ; -0.751	- 1/ 9/10
27319	La Romieu superior	17.20–16.40	44.200 ; 0.900	1.00 2/15/15
27320	Chêne de Navère	17.20–16.40	43.934 ; 0.620	1.00 2/12/16
27321	Ořechov	17.20–16.40	49.110 ; 16.526	- 3/18/19
27322	Barranco del Candel	17.20–16.40	39.418 ; -0.791	- 1/13/15
27323	Glovelier	17.20–16.40	47.329 ; 7.179	- 4/13/14
27386	Sibnica new collection	17.20–16.40	43.788 ; 21.043	- 2/12/12
27389	Ste Catherine 4	17.20–16.40	44.052 ; 0.253	- 1/13/17
27390	Ste Catherine 6	17.20–16.40	44.052 ; 0.253	- 1/11/14
27391	Lo Fournas 1	17.20–16.40	43.117 ; 2.667	- 1/ 8/11
27392	Ste Catherine 8H	17.20–16.40	44.052 ; 0.253	- 1/10/12
27435	Blanquatère 1	17.20–16.40	42.813 ; 2.746	- 1/15/22
27451	Ste Catherine 5	17.20–16.40	44.052 ; 0.253	- 1/10/13
27452	Ste Catherine 7	17.20–16.40	44.052 ; 0.253	- 1/ 8/ 9
27453	Ste Catherine 8F	17.20–16.40	44.052 ; 0.253	- 1/ 9/10
27454	Baixas	17.20–16.40	42.751 ; 2.808	- 1/11/12
27624	Marga 3	17.20–16.40	42.166 ; -1.467	- 1/ 2/ 2
27731	Petersbuch 8	17.20–16.40	48.978 ; 11.186	1.00 4/15/15
27736	Petersbuch 15	17.20–16.40	48.978 ; 11.186	1.00 1/ 0/ 0
27777	Mauensee	17.20–16.40	47.165 ; 8.061	- 3/ 5/ 5
27797	Andelfingen	17.20–16.40	47.613 ; 8.689	- 1/ 3/ 3
27824	Torralba 3	17.20–16.40	41.426 ; -1.683	- 1/ 1/ 1
28213	Snegotin	17.20–16.40	44.583 ; 21.589	- 1/ 1/ 1
28220	Lanaja 145	17.23–16.72	41.718 ; -0.372	- 1/ 4/ 4
28221	Lanaja 142	17.23–16.72	41.718 ; -0.372	- 1/ 2/ 2
28853	El Palau	17.20–16.40	41.454 ; 1.951	- 3/ 9/ 9
28855	la Vinya Vella	17.20–16.40	41.549 ; 1.847	1.00 2/ 4/ 4
<b>MN5</b>		16.40–14.20	231 localities	
20005	Baigneaux-en-Beauce	16.40–14.20	48.100 ; 2.150	1.07 2/ 2/ 2
20010	Pontlevoy	16.40–14.20	47.400 ; 1.200	1.08 3/13/14
20011	Göriach	16.40–14.20	47.550 ; 15.300	1.00 2/ 6/ 6
20013	Esvres - Marine Faluns	16.40–14.20	47.300 ; 0.800	1.11 3/16/17
20015	Puente de Vallecás	16.40–14.20	40.200 ; -3.500	1.23 1/ 1/ 1
20017	Sandelzhausen	16.40–14.20	48.628 ; 11.804	1.07 4/33/42
20026	Sant Mamet	16.23–15.94	41.482 ; 2.057	1.00 3/ 9/10
20033	Valdemoros 1A	16.40–14.20	41.188 ; -1.490	3.00 3/10/12
20036	Moratines	16.40–14.20	40.500 ; -3.500	1.43 2/ 5/ 5
20037	O'Donnell	16.40–14.20	40.443 ; -3.590	1.20 3/11/13
20039	Tarazona	16.40–14.20	41.903 ; -1.725	1.33 3/ 7/ 7
20082	Häder	16.40–14.20	48.210 ; 10.380	1.00 2/ 5/ 6
20096	Manthelan	16.40–14.20	47.700 ; 0.600	1.00 1/ 1/ 1
20097	La Condoue	16.40–14.20	43.900 ; 0.800	1.00 1/ 3/ 3
20112	Massendorf	16.40–14.20	48.598 ; 12.462	- 2/23/25
20114	Puttenhausen	16.40–14.20	48.612 ; 11.774	- 3/29/31
20117	Vermes 1	16.40–14.20	47.329 ; 7.478	1.00 4/28/32
20119	Niederaichbach	16.40–14.20	48.360 ; 12.210	- 2/ 3/ 3
20122	Gisseltshausen	16.40–14.20	48.700 ; 11.950	1.00 2/18/22
20125	Vermes 2	16.40–14.20	47.329 ; 7.478	1.00 3/15/16
20129	Thymiana A	16.40–14.20	38.315 ; 26.133	- 3/ 9/11
20164	Käpfnach	16.40–14.20	47.350 ; 8.600	1.00 1/ 1/ 1
20199	Affalterbach	16.40–14.20	48.567 ; 11.533	- 2/18/21
20235	Eibiswald	16.40–14.20	46.687 ; 15.247	1.20 1/ 1/ 1
20236	Enghausen	16.40–14.20	48.090 ; 12.270	1.00 1/ 1/ 1
20238	Ziemetshausen 1b	16.40–14.20	48.300 ; 10.500	1.00 3/ 9/10

Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
20283	Devínská Nová Ves - Fissures	15.47–14.53	48.200 ; 17.017	1.08 2/28/30
20300	La Retama	16.40–14.20	40.100 ; -2.700	1.29 2/ 8/11
20309	Wackersdorf	16.40–14.20	49.300 ; 12.200	1.00 1/ 1/ 1
20329	Franzensbad	16.40–14.20	50.100 ; 13.600	1.00 3/24/24
20330	Rothenstein 1	16.40–14.20	51.117 ; 7.683	1.00 2/13/14
20331	Bellenberg 2	16.40–14.20	48.150 ; 10.060	- 1/ 1/ 1
20332	Langenmoosen	16.40–14.20	48.360 ; 11.130	- 1/ 6/ 6
20333	Undorf	16.40–14.20	49.020 ; 11.560	- 1/ 2/ 2
20334	Goldern	16.40–14.20	48.360 ; 12.210	- 1/ 2/ 2
20335	Arth	16.40–14.20	48.700 ; 12.050	- 1/ 1/ 1
20336	Ponholz	16.40–14.20	49.160 ; 12.100	- 1/ 1/ 1
20405	Münzenberg (Leoben)	16.40–14.20	47.400 ; 15.100	1.00 1/ 1/ 1
20406	Mala Miliva	16.40–14.20	44.133 ; 21.433	1.00 2/ 2/ 2
20429	Belometchetskaja	16.40–14.20	44.600 ; 42.000	1.22 3/11/15
21079	Frohberg	16.40–14.20	47.245 ; 8.738	1.00 3/ 6/ 7
21080	Tobel-Hombrechtikon	16.40–14.20	47.253 ; 8.778	- 3/18/20
21094	Martinsbrünneli	16.40–14.20	47.246 ; 8.836	- 3/14/16
21095	Güntisberg	16.40–14.20	47.263 ; 8.914	1.00 3/ 7/ 7
21097	Matt	16.40–14.20	47.239 ; 8.754	- 3/ 9/10
21103	Oberkulm-Sämlen	16.40–14.20	47.285 ; 8.114	1.00 3/12/12
21104	Dürrenäsch-Höhenrain	16.40–14.20	47.313 ; 8.144	- 2/ 4/ 5
21114	Hüllistein	16.40–14.20	47.247 ; 8.838	1.00 3/13/13
21115	Hotwiel	16.40–14.20	47.243 ; 8.760	- 3/11/13
21224	Els Casots	16.23–15.94	41.416 ; 1.812	1.00 2/14/17
21229	Reisensburg	16.40–14.20	48.467 ; 10.300	1.00 1/ 2/ 2
21277	Leoben	16.40–14.20	47.550 ; 15.100	1.00 2/ 3/ 3
21285	Hambach 6C	14.93–14.20	50.900 ; 6.450	1.00 4/35/38
21322	Schönenberg	16.40–14.20	48.362 ; 10.406	- 1/ 9/10
21399	Schellenfeld 2	16.40–14.20	48.129 ; 9.297	- 3/16/17
21400	Schellenfeld 3	16.40–14.20	48.129 ; 9.297	- 3/15/17
21401	Schellenfeld 4	16.40–14.20	48.129 ; 9.297	- 3/12/15
21456	Baudignan	16.40–14.20	44.083 ; 0.050	- 1/ 1/ 1
21457	Beaugency-Tavers	16.40–14.20	47.783 ; 1.633	1.33 1/ 1/ 1
21458	Crastes	16.40–14.20	43.733 ; 0.733	1.00 3/11/11
21459	Guinots	16.40–14.20	44.517 ; 0.383	- 1/ 1/ 1
21460	Käferberg	16.40–14.20	47.483 ; 8.517	- 1/ 1/ 1
21461	Poudenas-Peyrecrechen	16.40–14.20	44.050 ; 0.217	1.09 1/ 1/ 1
21462	Polastron	16.40–14.20	43.533 ; 0.850	- 1/ 1/ 1
21463	Pontigné-Savigné	16.40–14.20	46.167 ; 0.300	- 1/ 2/ 2
21464	Rimbez - Lapeyrie base	16.40–14.20	44.033 ; 0.033	1.00 3/ 5/ 5
21465	Savigné-sur-Lathan MN5	16.40–14.20	47.450 ; 0.317	1.04 1/ 3/ 3
21466	Feisternitz	16.40–14.20	46.667 ; 15.250	- 1/ 1/ 1
21467	Les Bourbons	16.40–14.20	44.906 ; 5.020	- 1/ 1/ 1
21468	Strakonice	16.40–14.20	49.267 ; 13.900	- 1/10/10
21470	Wies	16.40–14.20	46.717 ; 15.267	- 1/ 1/ 1
21509	Valdemoros 3B	16.40–14.20	41.188 ; -1.490	- 3/14/17
21516	Santa Margarida	16.40–14.20	39.703 ; 3.104	- 2/ 4/ 4
21517	Hesselohe	16.40–14.20	48.753 ; 11.182	- 1/ 2/ 3
21519	Murchas	16.40–14.20	36.950 ; -3.550	- 1/ 1/ 1
21561	Mürefte II	16.40–14.20	40.667 ; 27.233	- 3/ 3/ 3
21571	Ebershausen	16.40–14.20	48.200 ; 10.317	- 1/ 1/ 1
21580	Amor	16.40–14.20	39.800 ; -8.867	- 2/ 6/ 6
21597	Villafeliche 4A	16.40–14.20	41.200 ; -1.500	- 3/12/15
21598	Regajo 2 (Zaragoza)	16.40–14.20	40.980 ; -1.250	- 2/10/11
21639	Montejo de la Vega	16.40–14.20	41.550 ; -3.650	1.00 3/ 2/ 2
21755	Paseo de las Acacias (Madrid)	16.40–14.20	40.400 ; -3.683	1.38 2/ 8/ 9



Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
22343 Contres MN 5	16.40–14.20	47.417 ; 1.433	1.06	3/16/18
22491 Grund	15.30–14.20	48.638 ; 16.064	1.00	2/ 3/ 3
23066 Meigné-le-Vicomte MN5	16.40–14.20	47.510 ; 0.191	1.00	2/ 3/ 3
23288 Candir 2	16.40–14.20	40.295 ; 33.487	-	3/18/18
23289 Degirmendere	16.40–14.20	40.282 ; 33.461	-	2/ 3/ 3
23402 Sariyaka	16.40–14.20	39.969 ; 34.171	-	2/ 3/ 3
23528 Karaagac 1	16.40–14.20	39.022 ; 30.042	1.00	3/ 9/ 9
23641 Mürefte I	16.40–14.20	40.679 ; 27.247	-	3/ 8/ 8
23933 Muhlbach am Manhartsberg	16.40–14.20	48.519 ; 15.793	-	3/ 9/10
23934 Niederleis	15.30–14.20	48.550 ; 16.400	-	1/ 1/ 1
24289 Edelbeuren-Maurerkopf	16.40–14.20	48.096 ; 10.032	1.00	3/14/15
24290 Edelbeuren-Schlachtberg	16.40–14.20	48.094 ; 10.022	1.00	2/ 1/ 1
24304 Heggbach	16.40–14.20	48.150 ; 9.898	1.11	2/ 2/ 2
24328 Somosaguas Sur	16.40–14.20	40.431 ; -3.789	1.00	3/10/13
24461 Candir (Loc.1)	16.40–14.20	40.295 ; 33.487	1.50	1/ 1/ 1
24600 Randecker Maar	16.40–14.20	48.576 ; 9.511	-	3/18/18
24611 Frantiskovy Lázne	16.40–14.20	50.117 ; 12.367	-	1/14/15
24669 Henares 2	16.40–14.20	40.417 ; -3.700	1.00	3/ 9/10
24682 Arroyo del Olivar	16.40–14.20	40.386 ; -3.650	1.25	3/ 7/ 7
24683 Las Planas 4A	16.40–14.20	41.183 ; -1.467	-	3/13/16
24684 Las Planas 4B	16.40–14.20	41.183 ; -1.467	-	3/13/16
24686 Moratilla 2	16.40–14.20	40.983 ; -1.250	-	2/15/16
24687 Moratilla 3	16.40–14.20	40.983 ; -1.250	-	2/11/13
24691 Torralba de Ribota 8	16.40–14.20	41.439 ; -1.684	-	3/ 6/ 7
24693 Valdemoros 3E	16.40–14.20	41.188 ; -1.490	-	3/13/14
24694 Valdemoros 3F	16.40–14.20	41.188 ; -1.490	-	3/11/13
24696 Valdemoros 6B	16.40–14.20	41.188 ; -1.490	-	3/11/11
24697 Valdemoros 7A	16.40–14.20	41.188 ; -1.490	-	2/ 9/11
24698 Valdemoros 7B	16.40–14.20	41.188 ; -1.490	-	2/10/11
24699 Valdemoros 7C	16.40–14.20	41.188 ; -1.490	-	2/10/13
24702 Valdemoros 6A	16.40–14.20	41.188 ; -1.490	-	3/ 9/10
24703 Valdemoros 7D	16.40–14.20	41.188 ; -1.490	-	2/ 8/10
24704 Valdemoros 7E	16.40–14.20	41.188 ; -1.490	-	2/ 8/11
24705 Valdemoros 7F	16.40–14.20	41.188 ; -1.490	-	2/ 8/10
24706 Valdemoros 7G	16.40–14.20	41.188 ; -1.490	-	3/11/13
24707 Valdemoros 8A	16.40–14.20	41.188 ; -1.490	-	3/15/17
24708 Valdemoros 8B	16.40–14.20	41.188 ; -1.490	-	3/10/11
24709 Valdemoros 8C	16.40–14.20	41.188 ; -1.490	-	3/ 8/ 9
24710 Valdemoros 3D	16.40–14.20	41.188 ; -1.490	-	3/10/12
24711 Vargas 2B	16.40–14.20	41.191 ; -1.501	-	3/14/16
24712 Vargas 5	16.40–14.20	41.191 ; -1.501	-	3/14/16
24713 Vargas 6	16.40–14.20	41.191 ; -1.501	-	3/11/12
24714 Vargas 7	16.40–14.20	41.191 ; -1.501	-	3/12/14
24715 Vargas 8B	16.40–14.20	41.191 ; -1.501	-	3/11/13
24716 Vargas 11	16.40–14.20	41.191 ; -1.501	-	3/11/12
24717 Villafeliche 4B	16.40–14.20	41.200 ; -1.500	-	3/10/12
24786 Caseton 1A	16.40–14.20	40.839 ; -1.190	-	2/12/14
24787 Caseton 2B	16.40–14.20	40.839 ; -1.190	-	2/ 6/ 7
24788 Ciudad Pegaso	16.40–14.20	40.443 ; -3.600	1.00	3/ 5/ 6
24789 Fuente Sierra 3	16.40–14.20	41.196 ; -1.511	-	3/13/15
24790 Fuente Sierra 2	16.40–14.20	41.196 ; -1.511	-	3/13/15
24791 Fuente Sierra 4	16.40–14.20	41.196 ; -1.511	-	2/12/15
24792 La Col A	16.40–14.20	41.196 ; -1.511	-	3/14/15
24794 La Col B	16.40–14.20	41.196 ; -1.511	-	3/ 9/10
24795 La Col C	16.40–14.20	41.196 ; -1.511	-	3/17/19
24796 La Col D	16.40–14.20	41.196 ; -1.511	-	3/16/20

Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
24797 Las Umbrias 1	16.40–14.20	41.196 ; -1.511	-	3/ 8/10
24798 Las Umbrias 2	16.40–14.20	41.196 ; -1.511	-	3/ 9/10
24799 Las Umbrias 3	16.40–14.20	41.196 ; -1.511	-	3/11/12
24800 Las Umbrias 4	16.40–14.20	41.196 ; -1.511	-	3/10/12
24801 Las Umbrias 5	16.40–14.20	41.196 ; -1.511	-	3/ 8/ 8
24802 Las Umbrias 7	16.40–14.20	41.196 ; -1.511	-	2/ 9/11
24803 Las Umbrias 8	16.40–14.20	41.196 ; -1.511	-	3/10/12
24804 Las Umbrias 9	16.40–14.20	41.196 ; -1.511	-	3/11/14
24805 Las Umbrias 10	16.40–14.20	41.196 ; -1.511	-	3/10/12
24806 Las Umbrias 11	16.40–14.20	41.196 ; -1.511	-	3/11/13
24807 Las Umbrias 12	16.40–14.20	41.196 ; -1.511	-	3/10/13
24808 Las Umbrias 14	16.40–14.20	41.196 ; -1.511	-	3/11/13
24809 Las Umbrias 16	16.40–14.20	41.196 ; -1.511	-	3/12/15
24810 Las Umbrias 17	16.40–14.20	41.196 ; -1.511	-	3/10/12
24811 Las Umbrias 18	16.40–14.20	41.196 ; -1.511	-	2/ 7/ 8
24812 Las Umbrias 19	16.40–14.20	41.196 ; -1.511	-	3/11/13
24813 Las Umbrias 20	16.40–14.20	41.196 ; -1.511	-	3/11/13
24814 Olmo Redondo 9	16.40–14.20	41.196 ; -1.511	-	3/13/16
24874 Thymiana C	16.40–14.20	38.315 ; 26.134	-	3/ 6/ 6
26694 San Isidro 2	16.40–14.20	40.404 ; -3.733	-	3/ 4/ 4
26695 Cocheras (Madrid)	16.40–14.20	40.400 ; -3.683	1.00	2/ 2/ 2
26696 Estación Imperial (Madrid)	16.40–14.20	40.400 ; -3.683	1.50	3/ 8/ 8
26697 Gasometro 6 (Madrid)	16.40–14.20	40.400 ; -3.683	-	2/ 6/ 7
26699 Paseo de la Esperanza 7 (Madri	16.40–14.20	40.400 ; -3.683	1.67	2/ 7/ 8
27170 Isle d'Abeau	16.40–14.20	45.624 ; 5.227	-	1/ 1/ 1
27171 Betlinshausen	16.40–14.20	48.214 ; 10.107	-	1/ 1/ 1
27172 Bubenhausen	16.40–14.20	48.278 ; 10.162	-	1/ 1/ 1
27273 Los Nogales	16.40–14.20	40.403 ; -3.709	1.38	2/ 6/ 7
27279 Auverse MN5	16.40–14.20	47.518 ; 0.052	1.07	1/ 2/ 2
27280 Breil MN5	16.40–14.20	47.475 ; 0.157	1.06	1/ 2/ 2
27281 Channay-sur-Lathan MN5	16.40–14.20	47.480 ; 0.263	1.04	1/ 2/ 2
27282 Chavaignes MN5	16.40–14.20	47.541 ; 0.037	1.09	3/ 3/ 3
27285 Genneteil MN5	16.40–14.20	47.592 ; 0.049	1.00	1/ 2/ 2
27287 Lasse MN5	16.40–14.20	47.536 ; 0.011	1.05	2/ 4/ 4
27289 Méon MN5	16.40–14.20	47.495 ; 0.119	1.00	1/ 1/ 1
27290 Noyant-sous-le-Lude MN5	16.40–14.20	47.513 ; 0.114	1.04	3/ 7/ 7
27291 Pont-Boutard MN5	16.40–14.20	47.332 ; 0.325	1.05	1/ 1/ 1
27292 Pontigné MN5	16.40–14.20	47.548 ; -0.041	1.00	3/ 6/ 6
27293 Rillé MN5	16.40–14.20	47.450 ; 0.248	1.00	1/ 3/ 3
27294 Saint Laurent-de-Lin MN5	16.40–14.20	47.507 ; 0.258	1.09	1/ 1/ 1
27305 Mira	16.40–14.20	39.719 ; -1.439	-	3/ 8/ 8
27313 Casa Montero	16.40–14.20	40.414 ; -3.506	-	3/10/11
27314 Las Planas 4C	16.40–14.20	41.183 ; -1.467	-	3/ 9/10
27315 Moratilla 4	16.40–14.20	40.983 ; -1.250	-	1/ 6/ 6
27316 Muela Alta	16.40–14.20	40.983 ; -1.250	-	1/ 9/12
27324 Puttenhamen A	16.40–14.20	48.612 ; 11.774	-	4/15/17
27325 Puttenhamen B	16.40–14.20	48.612 ; 11.774	-	4/18/20
27326 Puttenhamen C	16.40–14.20	48.612 ; 11.774	-	3/14/15
27327 Puttenhamen D	16.40–14.20	48.612 ; 11.774	-	3/18/20
27328 Puttenhamen E	16.40–14.20	48.612 ; 11.774	-	4/18/22
27329 Furth 460	16.40–14.20	48.590 ; 12.023	-	3/ 7/10
27330 Attenfeld	16.40–14.20	48.783 ; 11.190	1.00	3/ 7/ 8
27331 UA 540 m	16.40–14.20	48.172 ; 10.111	-	3/ 8/ 8
27332 UA 565 m	16.40–14.20	48.172 ; 10.111	-	3/16/18
27413 Chalonnes-sous-le-Lude MN5	16.40–14.20	47.559 ; 0.123	1.00	1/ 1/ 1
27423 Courcelles-de-Touraine MN5	16.40–14.20	47.482 ; 0.308	1.00	1/ 1/ 1

Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
27473	Birosse	16.40–14.20	43.895 ; 0.691	1.00 1/ 9/10
27474	La Pousterle	16.40–14.20	43.761 ; 0.732	1.00 1/ 7/ 7
27475	Endomime	16.40–14.20	43.724 ; 0.729	1.00 1/ 3/ 3
27622	Borja	16.40–14.20	41.835 ; -1.532	- 1/ 2/ 2
27628	Villanueva de Huerva 1	16.40–14.20	41.352 ; -1.037	1.00 3/10/10
27630	Villanueva de Huerva 2	16.40–14.20	41.352 ; -1.037	- 2/ 6/ 6
27646	Regajo 1 (Zaragoza)	16.40–14.20	40.980 ; -1.250	- 1/ 4/ 4
27689	Fuente Sierra 1	16.40–14.20	41.196 ; -1.511	- 3/10/11
27690	Valdemoros 9	16.40–14.20	41.188 ; -1.490	- 1/ 1/ 1
27691	Valdemoros 11	16.40–14.20	41.188 ; -1.490	- 2/ 8/ 9
27692	Vargas 8C	16.40–14.20	41.191 ; -1.501	- 2/ 8/10
27728	Petersbuch 41	16.40–14.20	48.978 ; 11.186	- 1/ 5/ 7
27743	Göttschlag 1b	16.40–14.20	48.425 ; 11.608	1.00 1/ 1/ 1
27746	Aspitobel 520m	16.40–14.20	47.261 ; 8.337	1.00 3/14/17
27748	Buchberg-Erlistrasse 88	16.40–14.20	47.574 ; 8.555	1.00 3/12/13
27757	Oggenhausen 2	16.40–14.20	48.668 ; 10.228	1.00 4/16/17
27776	Les Ponts-de-Martel	16.40–14.20	46.992 ; 6.726	- 3/ 9/ 9
27782	Rämisgraben	16.40–14.20	46.987 ; 7.803	1.00 3/15/16
27789	Tobelholz	16.40–14.20	47.415 ; 8.503	- 3/12/12
27792	Werthenstein-Grabenhüsli	16.40–14.20	47.036 ; 8.076	- 3/11/12
27808	Petersbuch 54	16.40–14.20	48.978 ; 11.186	- 1/ 1/ 1
27820	Armantes 3	16.40–14.20	41.361 ; -1.727	1.00 2/ 5/ 5
27821	Armantes 4	16.40–14.20	41.348 ; -1.720	1.00 1/ 4/ 4
27862	Valhondo 4 (Teruel)	16.40–14.20	40.963 ; -1.245	- 1/ 7/ 8
27863	Ramblar 10	16.40–14.20	40.947 ; -1.246	- 1/ 5/ 5
27864	Las Peñas 3	16.40–14.20	40.934 ; -1.244	- 1/ 6/ 6
27865	Valhondo 5 (Teruel)	16.40–14.20	40.962 ; -1.251	- 1/ 5/ 5
27876	Eitensheim	16.40–14.20	48.819 ; 11.320	- 1/ 5/ 5
27877	Adelschlag	16.40–14.20	48.840 ; 11.223	- 1/ 3/ 3
28219	San Caprasio 109	15.97–15.16	41.732 ; -0.454	- 1/ 2/ 2
28790	Pico del Fraile 2	15.97–15.16	42.002 ; -1.376	- 2/ 7/ 8
28791	Sancho Abarca 5	15.97–15.16	42.021 ; -1.323	- 1/ 3/ 3
28848	Vilobí del Penedès	16.23–15.94	41.387 ; 1.655	- 3/13/18
28849	Riera del Morral	16.40–15.30	41.512 ; 1.938	- 2/ 1/ 1
28850	Escletxes del Papiol	15.94–15.85	41.438 ; 2.018	1.00 3/10/11
28851	Sant Mamet 1	16.23–15.94	41.482 ; 2.057	1.00 3/ 8/ 8
28852	Can Cabanes Oest	16.40–15.67	41.482 ; 2.075	- 1/ 3/ 3
<b>MN6</b>		14.20–12.85	102 localities	
20002	Sansan	14.20–12.85	43.900 ; -0.500	1.00 3/35/37
20003	Pasalar	14.20–12.85	39.977 ; 28.307	1.30 3/16/16
20009	Castelnau-d’Arbieu	14.20–12.85	43.883 ; 0.700	1.00 3/16/20
20038	Paracuellos 5	14.20–12.85	40.500 ; -3.500	1.10 3/ 9/10
20040	Manchones 1	14.20–12.85	41.174 ; -1.443	1.17 3/15/19
20041	Arroyo del Val	14.20–12.85	41.176 ; -1.447	1.00 1/ 1/ 1
20042	Paracuellos 3	14.20–12.85	41.300 ; -1.500	1.09 3/ 8/ 9
20098	Liet	14.20–12.85	43.953 ; 0.499	1.00 2/11/12
20115	Schwamendingen	14.20–12.85	47.398 ; 8.574	1.00 4/16/16
20118	Zeglingen	14.20–12.85	47.413 ; 7.904	1.00 4/17/19
20120	Steinberg	14.20–12.85	48.827 ; 10.623	1.00 2/ 8/ 8
20123	Unterneul	14.20–12.85	48.240 ; 11.050	- 2/12/13
20154	Gallenbach 2b	14.20–12.85	48.403 ; 11.079	1.00 4/20/22
20170	Laimering 2	14.20–12.85	48.396 ; 11.095	1.00 3/14/15
20193	Riedern	14.20–12.85	47.717 ; 8.300	1.00 1/ 1/ 1
20205	Inönü I (Sinap 24A)	14.20–12.85	40.530 ; 32.640	1.38 1/ 1/ 1
20242	Stätzling	14.20–12.85	48.400 ; 10.967	1.05 1/ 4/ 5

Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
20273 Rümikon	14.20–12.85	47.499 ; 8.784	1.00	4/24/25
20340 Le Locle Combe Girard 39	14.20–12.85	47.055 ; 6.770	-	3/ 5/ 5
20402 Elgg	14.20–12.85	47.500 ; 8.867	1.00	1/ 2/ 2
20592 Póvoa de Satarém	14.20–12.85	38.850 ; -9.067	1.00	3/16/16
20593 Pero Filho	14.20–12.85	39.267 ; -8.733	1.00	2/ 5/ 5
20594 Choes	14.20–12.85	39.033 ; -9.133	-	2/ 4/ 4
20597 Arroyo del Val VI	14.20–12.85	41.176 ; -1.447	1.33	3/13/16
21072 Chatzloch	14.20–12.85	46.981 ; 7.850	1.00	4/21/22
21090 Opole 1	14.20–12.85	50.667 ; 17.917	-	2/ 5/ 5
21105 Oeschgraben	14.20–12.85	47.019 ; 7.900	1.00	3/20/21
21325 Uzwil-Nutzenbuech	14.20–12.85	47.441 ; 9.153	1.00	4/28/31
21394 Sagentobel	14.20–12.85	47.388 ; 8.584	1.00	4/23/24
21444 Simancas 2	14.20–12.85	41.583 ; -4.817	-	1/ 2/ 3
21449 Bättershausen	14.20–12.85	47.631 ; 9.166	-	1/ 1/ 1
21451 Laymont	14.20–12.85	43.417 ; 0.983	1.00	1/ 1/ 1
21452 Schlattingen	14.20–12.85	47.667 ; 8.750	-	1/ 2/ 2
21453 Siggenthal	14.20–12.85	47.550 ; 8.250	-	1/ 1/ 1
21454 Sos	14.20–12.85	44.033 ; 0.150	1.00	1/ 1/ 1
21455 Tägerweilen	14.20–12.85	47.650 ; 9.117	-	1/ 1/ 1
21510 Armantes 7	14.20–12.85	41.363 ; -1.723	-	3/16/17
21535 Las Planas 5B	14.20–12.85	41.183 ; -1.467	-	3/11/15
21569 Goldberg	14.20–12.85	49.907 ; 10.363	-	2/ 4/ 4
21570 Petersbuch 39	14.20–12.85	48.978 ; 11.186	1.00	2/ 7/ 8
21572 Ziemetshausen 1c	14.20–12.85	48.300 ; 10.500	-	1/ 1/ 1
21579 Manchones 2	14.20–12.85	41.174 ; -1.443	1.20	1/ 1/ 1
21645 Wiesholz	14.20–12.85	47.706 ; 8.838	1.00	3/18/18
22880 Sos-Cavalet	14.20–12.85	44.033 ; 0.150	1.00	1/ 1/ 1
22944 Kentyubek	14.20–12.85	50.000 ; 65.667	1.00	3/12/12
23391 Zambal 1	14.20–12.85	41.050 ; 34.989	-	1/ 2/ 2
23392 Zambal 2	14.20–12.85	41.039 ; 34.984	-	2/ 6/ 6
24292 Bonlanden	14.20–12.85	48.068 ; 10.070	1.00	3/ 2/ 2
24337 Subpiatrã 2/1R	14.20–12.85	47.007 ; 22.312	1.00	3/ 5/ 6
24344 Devínská Nová Ves - Bonanza	14.20–12.85	48.200 ; 17.017	1.00	2/11/11
24370 Samsonhaza	14.20–12.85	47.500 ; 20.000	-	2/12/12
24576 Apfelberg	14.20–12.85	47.188 ; 14.826	1.00	2/ 5/ 6
24615 Gisseltshausen 1a	14.20–12.85	48.197 ; 12.030	1.00	4/21/23
24616 Gisseltshausen 1b	14.20–12.85	48.197 ; 12.030	1.00	3/18/22
24617 Unterneul 1a	14.20–12.85	48.406 ; 11.078	-	3/14/15
24618 Unterzolling 1a	14.20–12.85	48.460 ; 11.772	-	4/11/13
24719 Las Planas 5C	14.20–12.85	41.183 ; -1.467	-	2/ 3/ 3
24720 Las Planas 5K	14.20–12.85	41.183 ; -1.467	-	2/ 8/ 9
24816 Bañón	14.20–12.85	40.839 ; -1.190	-	3/12/12
24817 Borjas	14.20–12.85	41.169 ; -1.444	-	3/14/16
24818 Las Umbrias 21	14.20–12.85	41.196 ; -1.511	-	2/ 4/ 4
24819 Las Umbrias 22	14.20–12.85	41.196 ; -1.511	-	3/ 7/ 7
24820 Valalto 1A	14.20–12.85	41.121 ; -1.391	-	3/ 6/ 8
24821 Valalto 1B	14.20–12.85	41.121 ; -1.391	-	3/10/12
24822 Valalto 2C	14.20–12.85	41.120 ; -1.395	-	3/12/15
26690 Cerro de Almodovar 1	14.20–12.85	40.000 ; -4.000	-	3/ 3/ 3
27152 Tarazona 2	14.20–12.85	41.903 ; -1.726	-	1/ 5/ 5
27153 Tarazona 3	14.20–12.85	41.903 ; -1.726	-	1/ 7/ 8
27154 Tarazona 4	14.20–12.85	41.903 ; -1.726	-	1/ 5/ 7
27166 Petersbuch 38	14.20–12.85	48.978 ; 11.186	-	1/ 4/ 5
27274 Alhambra-Túneles	14.20–12.85	40.405 ; -3.723	1.20	3/ 6/ 8
27275 Henares 1	14.20–12.85	40.417 ; -3.700	1.00	3/ 5/ 5
27317 Las Planas 5L	14.20–12.85	41.183 ; -1.467	-	1/ 7/ 8

Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
27318 Valalto 2B	14.20–12.85	41.120 ; -1.395	-	1/ 6/ 8
27333 Luc sur Orbieu	14.20–12.85	43.177 ; 2.786	-	1/ 7/10
27337 Niderwis	14.20–12.85	47.436 ; 8.936	1.00	3/16/18
27338 Mettlen 4	14.20–12.85	47.524 ; 9.118	1.00	3/20/23
27339 Mettlen-Weid	14.20–12.85	47.510 ; 9.106	1.00	3/11/13
27436 Cerro de Almodovar 2	14.20–12.85	40.000 ; -4.000	-	1/ 1/ 1
27455 Ste Catherine 1	14.20–12.85	44.052 ; 0.253	-	1/ 9/10
27729 Petersbuch 32	14.20–12.85	48.978 ; 11.186	-	1/ 5/ 5
27730 Petersbuch 33	14.20–12.85	48.978 ; 11.186	-	1/ 4/ 5
27747 Brandholz	14.20–12.85	47.373 ; 8.632	1.00	3/10/10
27773 Huggenberg 3	14.20–12.85	47.461 ; 8.891	1.00	3/ 6/ 6
27774 Hutziker Tobel 670m	14.20–12.85	47.451 ; 8.867	1.00	3/15/16
27775 Hutziker Tobel 705m	14.20–12.85	47.453 ; 8.870	-	3/ 6/ 7
27778 Mühlrüti Pt 806	14.20–12.85	47.380 ; 8.961	-	3/14/15
27781 Ornberg	14.20–12.85	47.285 ; 8.878	-	3/10/10
27783 Ruppenbach Pt. 658	14.20–12.85	47.420 ; 8.895	-	2/12/12
27784 Rutzentobel 550m	14.20–12.85	47.456 ; 8.801	-	3/16/17
27785 Rutzentobel 567m	14.20–12.85	47.456 ; 8.801	-	3/ 8/ 9
27786 Schauenberg-Langriet	14.20–12.85	47.456 ; 8.859	-	3/16/16
27787 Schmidrüti	14.20–12.85	47.416 ; 8.899	1.00	3/17/19
27788 Telgg	14.20–12.85	47.428 ; 8.877	-	3/10/10
27790 Tschöplihof 720m	14.20–12.85	47.225 ; 8.332	-	3/ 3/ 3
27791 Untere Wagenburg	14.20–12.85	47.489 ; 8.645	-	3/12/14
27882 Lazarevac	14.20–12.85	44.385 ; 20.274	1.00	1/ 6/ 6
27883 Bele Vode	14.20–12.85	44.270 ; 20.338	-	1/ 3/ 3
27958 Montón	14.20–12.85	41.205 ; -1.509	-	2/ 3/ 3
27959 Armantes 14	14.20–12.85	41.385 ; -1.726	-	2/ 4/ 4
28218 San Caprasio 212	13.74–13.61	41.732 ; -0.454	-	1/ 1/ 1
28588 Autopista de Rubí-Terrassa 3C	13.61–13.36	41.504 ; 2.053	-	1/ 4/ 5
<b>MN7-8</b>	12.85–11.20	108 localities		
20001 Steinheim am Albuch	12.85–11.20	48.686 ; 10.062	1.07	3/19/22
20004 La Grive St. Alban	12.85–11.20	45.601 ; 5.233	1.11	2/22/26
20044 El Buste 3	12.85–11.20	41.886 ; -1.603	1.00	3/ 3/ 3
20045 Sant Quirze	12.85–11.20	41.525 ; 2.086	1.00	3/20/22
20048 Escobosa de Calatañazor	12.85–11.20	41.614 ; -2.853	1.00	3/12/15
20084 Can Mata 1	11.59–11.19	41.509 ; 1.731	1.00	1/ 7/ 9
20105 Can Feliu	12.85–11.20	41.531 ; 2.078	1.00	2/ 6/ 7
20124 Hasznos	12.85–11.20	47.560 ; 19.440	1.00	2/ 7/ 7
20127 Bayraktepe 1	12.85–11.20	40.104 ; 26.417	-	1/11/12
20217 Yeni Eskihsar 1	12.85–11.20	37.317 ; 28.077	2.00	2/11/11
20248 Opole 2	12.85–11.20	50.667 ; 17.917	1.00	2/16/17
20338 Szentendre	12.85–11.20	47.400 ; 19.020	-	1/ 1/ 1
20341 Chlihörnli 1000m	12.85–11.20	47.376 ; 8.942	-	2/ 2/ 2
20422 Kleineisenbach	12.85–11.20	48.220 ; 11.360	1.00	1/ 6/ 7
20427 Hammerschmiede	12.09–11.46	47.923 ; 10.588	1.09	3/28/29
20500 Comanesti-1	12.85–11.20	46.517 ; 22.033	1.00	3/ 6/ 6
20600 Anwil	12.85–11.20	47.452 ; 7.943	1.00	3/41/47
20844 Chrissavgi 1	12.85–11.20	40.500 ; 23.000	1.00	3/ 7/ 7
21002 Hostalets de Pierola Inferior	12.85–11.20	41.534 ; 1.766	1.00	3/16/18
21012 Bois de Raube 3	12.85–11.20	47.367 ; 7.250	-	2/10/13
21326 Helsinghausen	12.85–11.20	47.642 ; 9.061	1.00	3/19/21
21327 Petersbuch 6	12.85–11.20	48.991 ; 11.200	1.00	3/30/35
21349 Villefranche d’Astarac	12.85–11.20	43.417 ; -0.717	1.00	1/ 1/ 1
21396 Le Locle Sous le Stand W&B-6	12.85–11.20	47.067 ; 6.763	-	3/ 9/11
21397 Ottenberg 3	12.85–11.20	47.576 ; 9.126	-	3/16/18

Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
21402	Chräzerentobel 655m	12.85–11.20	47.562 ; 8.987	- 3/18/18
21403	La Grive M	12.85–11.20	45.599 ; 5.216	1.00 3/44/49
21405	La Grive L7	12.85–11.20	45.608 ; 5.221	1.00 3/37/46
21407	La Grive L5	12.85–11.20	45.608 ; 5.221	1.00 2/14/20
21442	Azambujeira	12.85–11.20	39.267 ; -8.783	- 1/ 2/ 2
21443	Casasola 2	12.85–11.20	41.578 ; -5.241	- 2/ 4/ 5
21445	Solera	12.85–11.20	41.169 ; -1.438	1.00 3/15/18
21446	Torremormojon 6b	12.85–11.20	41.967 ; -4.767	- 1/ 2/ 2
21447	Bois de Raube 15	12.85–11.20	47.367 ; 7.250	- 1/ 1/ 1
21577	Taut	12.85–11.20	46.717 ; 21.850	- 2/14/14
21735	Poudenas-Cayron	12.85–11.20	44.050 ; 0.217	1.00 1/ 1/ 1
23272	Yaylacilar	12.85–11.20	38.775 ; 30.647	2.00 1/ 1/ 1
23280	Kirca	12.85–11.20	38.510 ; 31.228	- 2/ 7/ 8
23282	Yarikkaya	12.85–11.20	38.453 ; 31.042	- 2/ 1/ 1
23422	Pismanköy (Yenidibekkoyu)	12.85–11.20	40.782 ; 26.836	1.00 2/12/12
23526	Sofca	12.85–11.20	39.646 ; 30.179	1.46 3/12/14
23555	Akhisar	12.85–11.20	38.838 ; 27.717	- 2/ 3/ 3
23577	Yenieskihisar	12.85–11.20	37.311 ; 28.046	2.00 2/12/15
23591	Saricay	12.85–11.20	37.331 ; 27.794	1.17 2/16/17
23642	Kalamis	12.85–11.20	40.652 ; 27.211	- 2/ 7/ 7
24035	Petersbuch 31	12.85–11.20	48.983 ; 11.200	- 1/12/12
24037	Petersbuch 35	12.85–11.20	48.983 ; 11.200	- 2/13/16
24039	Petersbuch 48	12.85–11.20	48.983 ; 11.200	- 1/ 8/ 8
24316	Nombrevilla-2	11.92–11.79	41.117 ; -1.350	1.00 2/14/16
24332	Felsotárkány (Güdör-kert)	12.85–11.20	47.976 ; 20.413	1.00 3/ 4/ 4
24333	Felsotárkány 1	12.85–11.20	47.976 ; 20.413	- 1/ 9/ 9
24334	Felsotárkány 3/2	12.85–11.20	47.976 ; 20.413	1.00 2/19/19
24335	Felsotárkány 3/8	12.85–11.20	47.976 ; 20.413	- 2/ 7/ 7
24336	Felsotárkány-Felnémet	12.85–11.20	47.955 ; 20.394	- 2/18/19
24338	Subpiatră 2/2	12.85–11.20	47.007 ; 22.312	- 2/ 9/ 9
24575	Bullendorf	12.85–11.20	48.605 ; 16.671	- 1/ 1/ 1
24577	Jamm	12.85–11.20	46.850 ; 15.967	- 1/ 1/ 1
24649	Grat 930m	12.85–11.20	47.384 ; 8.967	- 3/18/24
24721	Alcocer 2	12.85–11.20	41.157 ; -1.420	- 2/ 9/10
24723	Las Planas 5H	12.65–12.56	41.183 ; -1.467	- 2/ 7/ 8
24724	Lupiana	12.85–11.20	40.599 ; -3.062	- 2/ 9/10
24725	Villafeliche 9	12.85–11.20	41.200 ; -1.500	1.00 2/ 8/ 9
24824	Paje 1	12.47–12.27	41.196 ; -1.511	- 3/ 6/ 6
24825	Paje 2	12.34–12.24	41.196 ; -1.511	- 2/ 4/ 5
24826	Toril 1	12.85–11.20	41.133 ; -1.383	- 3/12/15
24827	Toril 2	12.85–11.20	41.133 ; -1.383	- 2/ 9/10
24828	Toril 3B	12.85–12.30	41.133 ; -1.383	1.00 3/15/17
24829	Carrilanga 1	11.75–11.20	41.148 ; -1.413	- 3/12/14
27158	Felsotárkány 3/10	12.85–11.20	47.976 ; 20.413	- 2/14/14
27176	Vracevici	12.85–11.20	44.277 ; 20.045	- 3/27/32
27278	Toril 3A	12.85–12.30	41.133 ; -1.383	1.00 3/15/18
27302	La Grive PB A	12.85–11.20	45.596 ; 5.232	1.00 3/13/13
27303	La Grive L3	12.85–11.20	45.608 ; 5.221	1.00 3/29/36
27308	La Grive CD24	12.85–11.20	45.609 ; 5.213	1.00 3/17/19
27309	Taşad	12.85–11.20	46.965 ; 22.135	- 2/ 8/ 9
27310	Barranc de Can Vila 1	12.05–11.92	41.533 ; 1.789	1.00 3/17/18
27311	Nombrevilla-3	11.92–11.79	41.117 ; -1.350	- 1/ 7/ 8
27334	Castelnou 6	12.85–11.20	42.617 ; 2.700	- 1/ 8/10
27335	Felsotárkány 2/3	12.85–11.20	47.976 ; 20.413	- 2/17/17
27336	Felsotárkány 2/7	12.85–11.20	47.976 ; 20.413	- 2/14/15
27340	Le Locle Sous le Stand W&B-11	12.85–11.20	47.067 ; 6.763	- 3/11/11

Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
27341 Le Locle Sous le Stand C-13	12.85–11.20	47.067 ; 6.763	1.00	3/11/12
27476 Collet-Redon	12.85–11.20	43.621 ; 5.298	1.00	3/ 8/ 9
27623 El Buste 2	12.85–11.20	41.886 ; -1.603	-	1/ 1/ 1
27625 Moyuela	12.85–11.20	41.128 ; -0.922	1.00	2/ 3/ 3
27745 Imenberg	12.85–11.20	47.530 ; 8.957	-	3/10/13
27749 Chapf	12.85–11.20	47.427 ; 8.876	1.00	3/11/14
27759 Chräzerentobel 505m	12.85–11.20	47.571 ; 8.989	1.00	3/13/17
27760 Chräzerentobel 523m	12.85–11.20	47.570 ; 8.988	-	3/13/16
27770 Ergeten	12.85–11.20	47.377 ; 8.952	-	4/13/13
27771 Gerstel	12.85–11.20	47.449 ; 8.909	-	3/16/20
27772 Greuterschberg	12.85–11.20	46.964 ; 7.854	-	4/13/13
27795 Chlihörnli 932m	12.85–11.20	47.376 ; 8.941	-	2/ 1/ 1
27796 Chlihörnli 930m	12.85–11.20	47.376 ; 8.941	-	1/ 1/ 1
27884 St. Stefan im Lavanttal	12.17–12.05	47.138 ; 15.349	1.00	2/14/14
28577 Bassa de Lixiviats 2	12.05–11.66	41.533 ; 1.789	-	1/10/12
28578 Abocador de Can Mata / C1-A4	12.17–12.05	41.533 ; 1.788	-	1/ 8/ 9
28579 Abocador de Can Mata / C1-D1	12.47–12.37	41.533 ; 1.789	-	1/ 9/10
28580 Abocador de Can Mata / C1-E9	12.37–12.27	41.533 ; 1.789	-	1/ 3/ 4
28581 Abocador de Can Mata / C3-A6	12.05–11.92	41.533 ; 1.789	-	1/ 7/ 8
28582 Abocador de Can Mata / C4-A1	11.79–11.66	41.533 ; 1.789	-	1/16/19
28583 Abocador de Can Mata / C5-D1	11.66–11.59	41.533 ; 1.789	-	1/14/17
28584 Abocador de Can Mata / C8-A1	12.05–11.66	41.530 ; 1.780	-	1/10/11
28585 Abocador de Can Mata / C8-B1	11.59–11.46	41.533 ; 1.789	-	1/ 5/ 6
28586 Abocador de Can Mata / C8-Bx	11.66–11.59	41.533 ; 1.789	-	1/10/11
28587 Abocador de Can Mata / C9-A1	12.47–12.37	41.533 ; 1.789	-	1/12/15
28609 Sant Quirze A	12.85–11.20	41.430 ; 2.080	-	1/16/19
28760 Gratkorn	12.20–12.03	47.137 ; 15.349	1.08	3/17/17
<b>MN9</b>	11.20–9.90	104 localities		
20019 Eppelsheim	11.20–9.90	49.723 ; 8.979	1.19	2/ 5/ 5
20021 Can Poncic	11.20–9.90	41.539 ; 2.074	1.00	1/15/16
20022 Los Valles de Fuentidueña	11.20–9.90	41.000 ; -4.200	1.22	2/ 8/ 8
20049 Can Missert	11.20–9.90	41.561 ; 2.010	1.00	3/10/16
20050 Castell de Barberà	11.19–11.15	41.520 ; 2.141	1.12	2/22/25
20066 Ballestar	11.20–9.90	42.370 ; 1.419	1.17	3/ 9/ 9
20078 Nombrevilla	11.20–9.90	41.070 ; -1.210	1.20	2/ 8/ 9
20091 Doué-la-Fontaine	11.20–9.90	47.200 ; -0.300	1.00	1/ 2/ 2
20101 Priay II	11.20–9.90	46.000 ; 5.300	1.00	1/ 1/ 1
20131 Plakia	11.20–9.90	35.200 ; 24.400	1.00	2/ 8/ 8
20142 Buzhor 1	11.20–9.90	46.560 ; 28.160	1.57	3/26/30
20172 Lapushna	11.20–9.90	46.900 ; 28.500	1.00	1/ 1/ 1
20255 Melchingen	11.20–9.90	48.367 ; 9.150	1.25	1/ 2/ 2
20279 Mariathal	11.20–9.90	48.600 ; 16.100	2.00	1/ 1/ 1
20281 Götzendorf	11.20–9.90	48.008 ; 16.583	1.33	2/28/30
20285 Rudabánya	10.55–9.90	48.717 ; 20.633	1.22	3/28/29
20307 Varnitsa	11.20–9.90	47.200 ; 28.900	1.50	1/ 1/ 1
20342 Hillenlohe	11.20–9.90	47.932 ; 10.391	-	1/ 3/ 3
20343 Nebelbergweg	11.20–9.90	47.403 ; 7.612	1.00	3/25/29
20409 Kalfa	11.20–9.90	46.540 ; 29.230	1.15	3/11/12
20434 Charmoille	11.20–9.90	47.433 ; 7.217	1.23	1/ 2/ 2
20437 Vösendorf	11.20–9.90	48.100 ; 16.317	1.25	2/ 7/ 7
20495 Can Petit	11.20–9.90	42.373 ; 1.428	1.00	2/10/10
20496 Teuleria del Firal	11.20–9.90	42.367 ; 1.450	1.23	1/ 1/ 1
20504 Sinap 4	11.06–9.98	40.550 ; 32.690	1.50	2/ 3/ 3
20506 Sinap 6	11.20–9.90	40.548 ; 32.700	3.00	1/ 0/ 0
20508 Sinap 8A	9.98–9.94	40.540 ; 32.700	2.00	3/10/13

Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
20515	Comanesti-2	11.20–9.90	46.517 ; 22.033	1.00 3/ 4/ 4
20525	Sinap 41	11.20–9.90	40.560 ; 32.700	- 1/ 1/ 3
20535	Sinap 64	11.06–9.98	40.560 ; 32.700	1.00 2/ 6/ 7
20536	Sinap 65	11.06–9.98	40.560 ; 32.700	1.00 2/ 4/ 4
20537	Sinap 72	11.06–9.98	40.560 ; 32.700	1.83 2/ 1/ 1
20543	Sinap 94	11.06–9.98	40.550 ; 32.690	1.50 2/ 6/ 7
20545	Sinap 108	11.06–9.98	40.540 ; 32.700	2.20 2/ 2/ 2
20599	Can Ponsic I	11.20–9.90	41.539 ; 2.074	1.16 3/21/22
20993	Buzhor 2	11.20–9.90	44.560 ; 28.160	1.50 1/ 1/ 1
20994	Atavaska	11.20–9.90	47.000 ; 28.800	1.33 1/ 1/ 1
21089	Belchatow A	11.20–9.90	51.250 ; 19.333	- 3/23/28
21209	Gritsev	11.20–9.90	49.590 ; 27.120	1.00 3/33/34
21239	Inzersdorf	11.20–9.90	48.133 ; 16.333	2.00 1/ 2/ 2
21332	Petersbuch 14	11.20–9.90	48.978 ; 11.186	1.00 3/23/24
21337	Dinotheriensande	11.20–9.90	49.000 ; 8.000	1.00 1/ 2/ 2
21404	Marktl	11.20–9.90	48.233 ; 12.867	- 1/ 4/ 4
21406	Molina de Aragón	11.20–9.90	40.850 ; -1.883	1.67 2/ 7/10
21428	Ampudia 9	11.20–9.90	41.917 ; -4.783	- 1/ 7/ 7
21429	Birmer Vosendorf	11.20–9.90	48.119 ; 16.339	- 1/ 1/ 1
21430	Das	11.20–9.90	42.350 ; 1.867	1.00 1/ 1/ 1
21431	Ecotay	11.20–9.90	45.583 ; 4.050	- 1/ 1/ 1
21432	Estevar	11.20–9.90	42.468 ; 1.996	1.60 1/ 1/ 1
21433	Jujurieux	11.20–9.90	46.033 ; 5.417	- 3/23/24
21434	Montchenu	11.20–9.90	45.200 ; 5.033	- 1/ 1/ 1
21435	Montrejeau	11.20–9.90	43.083 ; 0.583	1.00 1/ 1/ 1
21436	Pedregueras 2C	10.52–9.98	41.140 ; -1.387	- 2/13/13
21437	Priay	11.20–9.90	46.000 ; 5.300	- 1/ 2/ 2
21438	Saint-Jean-de-Bournay	11.20–9.90	45.483 ; 5.133	- 1/ 1/ 1
21439	Seu d'Urgell	11.20–9.90	42.357 ; 1.460	1.00 1/ 1/ 1
21440	Torremormojón 4	11.20–9.90	41.967 ; -4.767	3.00 2/ 5/ 5
21441	Santiga 2	11.20–9.90	41.500 ; 2.150	- 1/ 2/ 2
21533	Pedregueras 2A	11.06–10.34	41.140 ; -1.387	3.00 2/14/14
21949	Borsky Svaty Jur	11.20–9.90	48.600 ; 17.033	3.00 2/14/14
23019	Peralejos 5	11.20–9.90	40.483 ; -1.033	- 3/11/11
23370	Bayraktepe 2	11.20–9.90	40.103 ; 26.424	3.00 3/ 7/ 8
23398	Tuglu 6/7	11.20–9.90	40.423 ; 34.312	- 2/ 5/ 5
23417	Dereikebir (Derekoy)	11.20–9.90	41.133 ; 26.713	3.00 2/ 6/ 6
23505	Asagicigil 1	11.20–9.90	38.047 ; 31.834	- 2/ 5/ 5
23643	Arapli (Igdebaglar)	11.20–9.90	40.651 ; 27.144	1.67 1/ 1/ 1
24315	Nombrevilla-9	11.19–11.15	41.117 ; -1.350	1.00 1/ 4/ 4
24358	Nombrevilla-1	11.06–10.52	41.069 ; -1.208	1.25 2/ 6/ 8
24578	Richardhof-Golfplatz	11.20–9.90	48.057 ; 16.270	- 2/25/27
24579	Stixneusiedl	11.20–9.90	48.051 ; 16.671	- 2/ 5/ 5
24728	Ledanca	11.20–9.90	40.850 ; -2.833	- 2/ 6/ 7
24729	Santiga (Sabadell)	11.20–9.90	41.550 ; 2.100	1.17 2/13/14
24830	Creu Conill 20	11.19–11.15	41.533 ; 2.018	1.33 2/ 6/ 6
24831	Creu Conill 22	11.19–11.15	41.533 ; 2.018	2.00 2/ 8/ 9
24832	Riu Ripoll	11.20–9.90	41.550 ; 2.100	- 2/ 5/ 5
27087	Atzelsdorf	11.20–9.90	48.510 ; 16.544	1.14 1/ 2/ 2
27373	Autopista de Rubí-Terrassa 3B	10.34–9.98	41.513 ; 2.051	- 1/ 7/ 7
27582	Braila	11.20–9.90	45.525 ; 28.208	1.00 3/ 6/ 6
27583	Otovasca	11.20–9.90	47.425 ; 27.663	1.00 3/ 6/ 6
27638	La Ciesma 2b	11.20–9.90	41.903 ; -1.725	- 1/ 1/ 1
27640	La Ciesma 4	11.20–9.90	41.903 ; -1.725	- 3/ 1/ 1
27643	Milestii Mici	11.20–9.90	46.900 ; 28.796	1.00 3/ 6/ 6
27779	Nebelberg TGL II	11.20–9.90	47.406 ; 7.618	- 3/17/17



Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
27780 Nebelberg TGL III	11.20–9.90	47.407 ; 7.629	-	3/ 9/ 9
27889 Magersdorf	11.20–9.90	48.567 ; 16.083	-	1/ 1/ 1
28225 Cascante 4	11.06–9.98	40.209 ; -1.121	-	2/ 3/ 3
28253 EDAR6	11.20–9.90	41.790 ; 2.081	1.00	1/ 4/ 4
28589 Autopista de Rubí-Terrassa 6E	10.34–9.98	41.530 ; 2.024	-	1/ 6/ 6
28591 Autopista de Rubí-Terrassa 8	10.34–9.98	41.543 ; 2.017	-	1/ 4/ 4
28595 Autopista Rubí-Terrassa RK11	11.06–10.70	41.543 ; 2.017	-	2/ 4/ 4
28596 Autovia Orbital de Barcelona	11.20–9.90	41.550 ; 1.940	-	1/ 7/ 7
28601 Can Feu 2	11.20–9.90	41.530 ; 2.080	-	1/ 4/ 4
28602 Can Pallars de Llobateres	11.20–9.90	41.530 ; 2.080	-	1/ 7/ 7
28604 Ecoparc de Can Mata/VCE-B2	10.70–10.34	41.535 ; 1.800	-	1/ 6/ 7
28605 Ecoparc de Can Mata/VCE-C1	10.70–10.34	41.535 ; 1.800	-	1/ 8/ 8
28750 Tuglu 19	11.20–9.90	40.423 ; 34.312	-	1/ 9/ 9
28752 Autopista de Rubí-Terrassa 6D	10.34–9.98	41.530 ; 2.024	-	1/ 1/ 1
28753 Autopista de Rubí-Terrassa 6B	11.19–11.15	41.522 ; 2.028	-	1/ 2/ 2
28754 Autopista de Rubí-Terrassa 6A	10.34–9.98	41.530 ; 2.024	-	1/ 2/ 2
28755 Ecoparc de Can Mata/VCE-B4	10.70–10.34	41.535 ; 1.800	-	2/ 2/ 2
28756 Ecoparc de Can Mata/VCE-B3	11.06–9.98	41.535 ; 1.800	-	1/ 4/ 4
28757 Ecoparc de Can Mata/VCE-B1	10.70–10.34	41.535 ; 1.800	-	2/ 6/ 6
28758 Ecoparc de Can Mata/VCE-Bc	11.06–10.70	41.535 ; 1.800	1.00	3/ 2/ 3
28759 Ecoparc de Can Mata/VCE-A1	11.06–10.70	41.535 ; 1.800	1.00	3/ 7/ 8
<b>MN10</b>	9.90–8.90	111 localities		
20020 Can Llobateres 1	9.79–9.72	41.533 ; 2.137	1.23	3/31/33
20053 Can Purull	9.90–8.90	41.554 ; 1.971	1.31	3/ 8/ 9
20054 Trinxera Nord Autopista	9.31–9.21	41.549 ; 2.028	-	3/14/16
20055 Torrent de Febulines	9.21–9.11	41.549 ; 2.028	-	3/12/14
20056 Torrent de Febulines M	9.21–9.11	41.549 ; 2.028	-	2/ 7/ 7
20061 La Cantera	9.90–8.90	40.067 ; -1.017	1.50	3/ 5/ 5
20074 Montredon	9.90–8.90	44.400 ; 3.367	1.55	3/17/18
20093 Soblay	9.90–8.90	45.100 ; 5.500	1.47	3/35/35
20107 La Tarumba 1	9.65–9.54	41.550 ; 1.938	1.27	2/ 5/ 5
20109 Terrassa	9.90–8.90	41.549 ; 2.028	1.33	3/20/21
20130 Kastellios K1	9.90–8.90	35.045 ; 25.253	-	2/ 4/ 5
20191 Respopeny	9.90–8.90	47.450 ; 28.360	1.63	1/ 1/ 1
20289 Grebeniki	9.90–8.90	46.883 ; 29.817	1.67	1/ 1/ 1
20294 Ravin de la Pluie (RPL)	9.43–9.31	41.000 ; 22.950	1.69	2/ 3/ 3
20394 La Roma 2	9.90–8.90	40.667 ; -1.017	1.73	3/ 7/ 8
20444 Grossulovo	9.90–8.90	47.350 ; 30.000	1.80	1/ 1/ 1
20529 Sinap 49	9.43–9.31	40.580 ; 32.930	1.59	1/ 3/ 3
20574 Sinap 84	9.65–9.43	40.550 ; 32.690	-	3/ 9/11
20585 Lefkon	9.90–8.90	41.208 ; 23.766	-	3/10/10
20995 Poksheshty	9.90–8.90	47.249 ; 28.685	1.88	2/ 2/ 2
21319 San Miguel del Taudell	9.90–8.90	41.550 ; 1.972	-	2/ 3/ 3
21418 Croix-Rousse	9.90–8.90	45.783 ; 4.833	1.00	1/ 1/ 1
21419 Douvre	9.90–8.90	45.983 ; 5.367	-	3/22/22
21420 Kainary	9.90–8.90	46.679 ; 29.046	-	1/ 2/ 2
21421 Chabeuil	9.90–8.90	44.900 ; 5.017	-	1/ 1/ 1
21424 Orignac	9.90–8.90	43.117 ; 0.167	1.33	1/ 1/ 1
21426 Torremormojon 2+3	9.90–8.90	41.967 ; -4.767	-	1/ 1/ 1
21427 Trinchera Ferrocarril	9.90–8.90	41.550 ; 2.000	-	1/ 2/ 2
21512 Ampudia 3	9.90–8.90	41.917 ; -4.783	-	1/ 3/ 3
21524 Can Casablanques	9.90–8.90	41.554 ; 1.971	1.00	2/ 7/ 7
21537 Budapest	9.90–8.90	47.500 ; 19.083	-	1/ 1/ 1
21587 Ambérieu 2C	9.90–8.90	45.917 ; 4.733	-	3/27/28
21599 Freiria do Rio Maior	9.90–8.90	39.317 ; -9.067	1.00	3/ 6/ 7

Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
21600 Híjar 1	9.90–8.90	37.133 ; -3.667	-	2/ 6/ 6
21623 Masía del Barbo 2B	9.90–8.90	40.369 ; -1.095	1.60	3/15/16
21626 Asseiceira	9.90–8.90	39.250 ; -9.083	-	3/ 7/ 7
21631 Can Casablanques 2	9.90–8.90	41.500 ; 2.133	-	3/ 8/ 8
21632 Can Trullàs	9.90–8.90	41.550 ; 1.967	1.50	2/ 3/ 3
21659 Sermenaz	9.90–8.90	45.833 ; 4.833	-	3/ 4/ 4
21660 Ambérieu 2A	9.90–8.90	45.917 ; 4.733	-	3/23/24
21671 Lo Fournas 1993	9.90–8.90	43.117 ; 2.667	-	3/22/22
21947 Pezinok	9.90–8.90	48.267 ; 17.267	3.00	1/11/11
22349 Masia de La Roma 604A	9.90–8.90	40.500 ; -1.017	3.00	3/ 9/ 9
22991 La Gloria 11	9.90–8.90	40.383 ; -1.067	-	2/ 7/ 7
22992 Los Aguanaces 6	9.90–8.90	40.333 ; -1.050	-	2/ 3/ 3
22993 Los Aguanaces 5B	9.90–8.90	40.333 ; -1.083	-	3/ 4/ 4
22994 Los Aguanaces 5A	9.90–8.90	40.333 ; -1.083	-	3/ 8/ 8
22995 Peralejos C	9.90–8.90	40.483 ; -1.033	-	3/ 8/ 8
22996 Puente Minero 13	9.90–8.90	40.500 ; -1.000	-	2/ 2/ 2
22997 Masada Ruea	9.90–8.90	40.317 ; -1.133	-	3/ 7/ 7
22998 Los Aguanaces 4	9.90–8.90	40.333 ; -1.083	-	3/ 4/ 4
22999 La Cantera 2	9.90–8.90	40.067 ; -1.017	-	3/ 4/ 5
23000 La Roma 1	9.90–8.90	40.667 ; -1.017	-	3/ 6/ 6
23001 La Gloria 14A/B	9.90–8.90	40.383 ; -1.067	-	3/ 7/ 8
23002 Puente Minero 10	9.90–8.90	40.367 ; -1.083	-	3/ 7/ 8
23003 Masia de la Roma 11	9.90–8.90	40.500 ; -1.017	-	3/10/11
23004 Puente Minero 8	9.90–8.90	40.367 ; -1.083	-	3/ 8/ 9
23005 Puente Minero 2	9.90–8.90	40.367 ; -1.083	-	3/ 9/10
23006 Peralejos A	9.90–8.90	40.490 ; -1.033	-	3/ 5/ 6
23007 La Salle	9.90–8.90	40.283 ; -1.133	2.00	3/ 6/ 7
23008 Masia de la Roma 1	9.90–8.90	40.500 ; -1.000	-	2/ 2/ 3
23009 Peralejos 4	9.90–8.90	40.483 ; -1.033	-	3/ 8/ 9
23010 Masia de la Roma 9	9.90–8.90	40.500 ; -1.017	-	2/ 7/ 7
23011 Masia de la Roma 8	9.90–8.90	40.500 ; -1.017	-	3/ 5/ 5
23012 Puente Minero 1	9.90–8.90	40.500 ; -1.000	-	1/ 1/ 1
23013 Masia de la Roma 7	9.90–8.90	40.500 ; -1.017	-	3/ 9/ 9
23014 Masia de la Roma 6	9.90–8.90	40.500 ; -1.017	-	2/ 7/ 7
23015 Masia de la Roma 5	9.90–8.90	40.500 ; -1.017	-	3/ 5/ 5
23016 Masia de la Roma 4C	9.90–8.90	40.500 ; -1.017	-	3/ 7/ 7
23017 Masia de la Roma 4B	9.90–8.90	40.500 ; -1.017	-	3/ 7/ 7
23018 Masia de la Roma 3	9.90–8.90	40.500 ; -1.017	-	3/11/11
23627 Dendil	9.90–8.90	39.277 ; 36.014	-	1/ 7/ 7
24580 Neusiedl a. See	9.90–8.90	47.958 ; 16.877	-	1/ 4/ 4
24581 Richardhof-Wald	9.72–9.65	48.060 ; 16.271	-	2/28/29
24582 Schernham b. Haag	9.90–8.90	48.178 ; 13.611	1.50	3/34/38
24601 Dubná skala	9.90–8.90	49.067 ; 18.933	-	1/ 1/ 1
24636 Biodrak	9.90–8.90	38.559 ; 24.000	-	2/ 6/ 6
24730 Belmonte	9.90–8.90	41.312 ; -1.542	-	3/ 5/ 5
24731 Masía del Barbo 2A	9.90–8.90	40.369 ; -1.095	2.50	3/10/10
24732 Torrent de Febulines 3	9.21–9.11	41.549 ; 2.028	-	2/17/18
24733 Trinxera Sud Autopista 2	9.31–9.21	41.546 ; 2.029	-	3/10/13
24833 Cerro de los Batallones 1	9.90–8.90	40.174 ; -3.715	1.00	3/ 9/ 9
24876 Kastellios K3	9.90–8.90	35.045 ; 25.253	-	1/ 1/ 2
27300 Cerro de los Batallones 3	9.90–8.90	40.176 ; -3.716	1.00	3/ 9/10
27342 Mikhailovka 1	9.90–8.90	47.683 ; 31.222	-	3/ 9/ 9
27372 Autopista Rubí-Terrassa 7	9.79–9.72	41.538 ; 2.018	-	2/ 9/ 9
27437 Masia de La Roma 604B	9.90–8.90	40.500 ; -1.017	2.00	3/ 5/ 6
27680 Drăguşeni	9.90–8.90	47.436 ; 27.585	2.25	1/ 1/ 1
27899 La Bastida	9.90–8.90	42.350 ; -1.483	-	1/ 4/ 4

Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
28251 Can Llobateres 2	9.65–9.54	41.534 ; 2.137	1.67	2/ 8/ 8
28590 Autopista de Rubí-Terrassa 7C	9.79–9.72	41.535 ; 2.020	-	1/ 7/ 7
28592 Autopista de Rubí-Terrassa 10	9.54–9.43	41.547 ; 2.013	-	1/ 1/ 1
28593 Autopista de Rubí-Terrassa 11	9.90–8.90	41.500 ; 2.020	-	1/ 8/ 8
28594 Autopista de Rubí-Terrassa 12	9.79–9.72	41.534 ; 2.020	-	1/ 2/ 2
28597 Cal Turu 4A	9.43–9.11	41.550 ; 1.950	-	1/ 1/ 1
28598 Camí de Can Tarumbot 2	9.65–9.54	41.550 ; 1.951	-	1/ 3/ 3
28599 Camí de Can Tarumbot 3	9.65–9.54	41.550 ; 1.951	-	1/ 2/ 2
28600 Can Cruset	9.90–8.90	41.530 ; 2.080	-	1/ 5/ 5
28603 Ceràmiques Viladecavalls	9.43–9.31	41.554 ; 1.948	-	1/ 1/ 1
28608 Ronda Oest de Sabadell D6	9.90–8.90	41.540 ; 2.110	1.00	3/19/19
28611 Trinxera de Can Llobateres 0	9.90–8.90	41.540 ; 2.100	-	1/ 9/10
28612 Trinxera de Can Llobateres 1	9.90–8.90	41.540 ; 2.110	-	1/ 9/10
28613 Viladecavalls km 7	9.43–9.31	41.550 ; 1.938	-	1/ 2/ 2
28701 Cerro de los Batallones 10	9.90–8.90	40.171 ; -3.717	1.00	3/ 8/ 8
28703 Cerro de los Batallones 7	9.90–8.90	40.172 ; -3.713	-	1/ 1/ 1
28705 Cerro de los Batallones 5	9.90–8.90	40.175 ; -3.714	1.00	2/ 5/ 5
28706 Cerro de los Batallones 4	9.90–8.90	40.173 ; -3.715	1.00	2/ 3/ 3
28707 Cerro de los Batallones 2	9.90–8.90	40.173 ; -3.715	1.00	2/ 3/ 3
28749 Creu Conill 10	9.43–9.31	41.533 ; 2.018	-	1/ 2/ 2
28751 Autopista de Rubí-Terrassa 12	9.79–9.72	41.549 ; 2.011	-	1/ 2/ 2
28845 Ronda Oest de Sabadell D3	9.90–8.90	41.564 ; 2.079	-	2/ 1/ 1
<b>MN11</b>	8.90–7.60	45 localities		
20058 Piera	8.90–7.60	41.518 ; 1.743	1.30	2/ 2/ 2
20062 Crevillente 2	8.90–7.60	38.400 ; -0.500	1.30	3/13/13
20083 Puente Minero	8.90–7.60	40.367 ; -1.083	1.63	3/14/14
20086 Kohfidisch	8.90–7.60	47.167 ; 16.350	1.30	2/29/30
20203 Baccinello V0	8.90–7.60	42.700 ; 11.100	2.00	3/ 3/ 3
20227 Küçükçekmece	8.90–7.60	40.983 ; 28.767	1.43	1/ 1/ 1
20265 Dorn Dürkheim 1	8.90–7.60	49.775 ; 8.269	1.22	3/32/34
20298 Ravin des Zouaves 5	8.90–7.60	41.000 ; 22.950	1.67	1/ 1/ 1
20320 Dionay	8.90–7.60	45.120 ; 5.130	1.00	3/31/31
20322 Mollon	8.90–7.60	45.570 ; 5.150	1.00	3/17/17
20344 Nyárád	8.90–7.60	47.400 ; 17.300	-	1/ 1/ 1
20345 Tihany	8.90–7.60	47.000 ; 17.800	-	1/ 1/ 1
20450 Csakvar	8.90–7.60	47.400 ; 18.500	1.50	2/10/10
20580 Los Aguanaces	8.90–7.60	40.333 ; -1.083	3.00	3/11/11
20581 Vivero de Pinos	8.90–7.60	40.333 ; -1.083	1.50	3/16/16
21240 Andance	8.90–7.60	45.233 ; 4.783	1.00	1/ 3/ 3
21414 Ambérieu 3	8.90–7.60	45.917 ; 4.733	-	3/23/23
21415 Lobrieu	8.90–7.60	44.283 ; 4.967	-	3/18/19
21416 Saint-Bauzille	8.90–7.60	43.900 ; 3.733	-	2/ 7/ 7
21417 Torremormojon 1	8.90–7.60	41.967 ; -4.767	-	1/ 1/ 1
21553 Ambérieu 1	8.90–7.60	45.917 ; 4.733	-	3/27/29
21554 Valdecebro 4	8.90–7.60	40.350 ; -1.033	-	2/ 5/ 5
21555 Tortajada A	8.90–7.60	40.383 ; -1.017	-	2/10/11
21556 Alfambra	8.90–7.60	40.383 ; -1.050	-	3/10/11
21557 Peralejos D	8.90–7.60	40.483 ; -1.033	2.00	3/11/11
21558 La Gloria 10	8.90–7.60	40.383 ; -1.067	-	3/10/11
21661 Bernardière	8.90–7.60	44.950 ; 6.183	-	3/12/12
21662 Valréas	8.90–7.60	44.383 ; 4.983	-	3/ 8/ 9
21663 Chasnes	8.90–7.60	45.867 ; 5.117	-	2/ 4/ 4
22970 Bunker de Valdecebro 6/7	8.90–7.60	40.200 ; -1.000	-	2/ 3/ 3
22985 Los Aguanaces 3	8.90–7.60	40.333 ; -1.083	-	3/11/12
22986 Puente Minero 3	8.90–7.60	40.367 ; -1.083	-	3/11/11

Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
22987 Los Aguanaces 1	8.90–7.60	40.333 ; -1.083	-	3/ 6/ 6
22988 Masada Ruea 2	8.90–7.60	40.317 ; -1.133	-	3/12/13
22989 Puente Minero 5A/B	8.90–7.60	40.367 ; -1.083	-	3/ 6/ 6
22990 Los Aguanaces 7	8.90–7.60	40.333 ; -1.083	-	3/ 5/ 5
23169 Eichkogel	8.90–7.60	48.065 ; 16.292	1.00	2/28/31
23277 Garkin	8.90–7.60	38.417 ; 30.318	1.64	1/ 1/ 1
23385 Corakyerler	8.90–7.60	40.609 ; 33.634	1.90	2/ 9/11
24320 Cortasogas 1	8.50–7.50	41.350 ; -1.633	-	2/ 2/ 2
24321 Cortasogas 1A	8.50–7.50	41.350 ; -1.633	-	2/ 2/ 2
24645 Reghiu	8.90–7.60	45.800 ; 26.800	-	1/ 1/ 1
24734 Regajo 2 (Teruel)	8.90–7.60	40.393 ; -1.076	-	3/ 6/ 6
24898 Strumyani 2	8.90–7.60	42.833 ; 23.100	2.00	1/ 1/ 1
28607 Ronda Oest de Sabadell A1	8.90–7.60	41.540 ; 2.110	-	3/ 6/ 6
<b>MN12</b>	<b>7.60–7.10</b>	<b>71 localities</b>		
20025 Pikermi	7.60–7.10	38.019 ; 23.992	1.50	3/14/16
20059 Los Gargantones 1	7.60–7.20	38.464 ; -1.442	-	3/ 7/ 8
20063 Los Mansuetos	7.60–7.10	40.350 ; -1.117	1.33	3/17/18
20064 Concud	7.60–7.10	40.400 ; -1.133	1.33	3/18/19
20065 Casa del Acero	7.60–7.10	38.144 ; -1.125	1.67	2/ 9/ 9
20088 Los Aljezares	7.60–7.10	40.334 ; -1.095	1.00	1/ 8/ 8
20090 Mt. Luberon	7.60–7.10	43.700 ; 5.400	1.75	3/14/14
20160 Gura-Galben	7.60–7.10	46.420 ; 28.420	1.56	3/ 4/ 4
20198 Halmyropotamos (HAL)	7.60–7.10	38.500 ; 24.200	1.75	1/ 1/ 1
20200 Baccinello V2	7.60–7.10	42.700 ; 11.100	1.50	3/ 4/ 5
20210 Çobanpınar (Sinap 42)	7.60–7.10	40.212 ; 32.534	1.83	2/10/12
20319 Tardosbánya	7.60–7.10	47.400 ; 18.270	-	1/ 2/ 2
20446 Taraklia	7.60–7.10	46.500 ; 29.000	1.79	2/ 5/ 5
20462 Middle Maragheh	7.60–7.10	37.403 ; 46.367	1.93	1/ 1/ 1
20466 Upper Maragheh	7.60–7.10	37.406 ; 46.417	1.89	1/ 0/ 0
20468 Kemiklitepe A-B	7.60–7.10	37.500 ; 29.000	2.00	1/ 2/ 2
20477 Györszentmárton	7.60–7.10	47.550 ; 17.750	2.00	1/ 1/ 1
20490 Las Pedrizas	7.60–7.10	40.379 ; -1.146	1.40	3/ 4/ 4
20586 Rema Marmara	7.60–7.10	40.500 ; 23.500	-	2/ 4/ 5
20851 Vathylakkos 3 (VAT)	7.60–7.10	41.000 ; 23.000	1.47	1/ 1/ 1
20863 Pikermi-MNHN (PIK)	7.60–7.10	38.080 ; 23.880	1.52	1/ 1/ 1
20864 Chomateres	7.60–7.10	38.080 ; 23.880	1.50	1/ 8/ 8
20998 Fiume Santo	7.60–7.10	40.800 ; 8.300	1.67	1/ 1/ 1
21010 Crevillente 15	7.60–7.10	38.250 ; -0.800	1.38	3/13/13
21125 Chimishlija (Cimislia)	7.60–7.10	46.500 ; 28.800	1.47	3/ 5/ 5
21287 Aljezar B	7.60–7.10	40.333 ; -1.083	2.00	3/14/15
21320 Jászladány	7.60–7.10	47.350 ; 20.167	-	1/ 1/ 1
21411 Alfacar	7.60–7.10	37.233 ; -3.567	1.00	1/ 1/ 1
21412 Cerro de la Garita	7.60–7.10	40.383 ; -1.083	1.25	3/10/10
21413 Masada del Valle 2	7.60–7.10	40.386 ; -1.082	1.67	3/15/16
21585 Crevillente 17	7.60–7.10	38.250 ; -0.800	-	2/ 9/ 9
21617 Crevillente 7	7.60–7.10	38.250 ; -0.800	-	2/ 5/ 5
21618 Jun	7.60–7.10	37.217 ; -3.600	-	3/ 4/ 4
21620 Baccinello	7.60–7.10	42.700 ; 11.100	-	1/ 1/ 1
22346 Valdecebro 5	7.60–7.10	40.350 ; -1.033	2.00	1/ 4/ 4
22557 Hadjidimovo-1	7.60–7.10	41.500 ; 23.833	1.55	1/ 1/ 1
22962 Concud Barranco	7.60–7.10	40.400 ; -1.017	1.50	3/ 8/ 8
22963 Tortajada	7.60–7.10	40.383 ; -1.083	3.00	2/ 9/ 9
22971 Villalba Baja 2B/2C	7.60–7.10	40.433 ; -1.083	-	3/10/10
22972 Regajo 4 (Teruel)	7.60–7.10	40.393 ; -1.076	-	3/ 9/ 9
22973 Regajo 3 (Teruel)	7.60–7.10	40.393 ; -1.076	-	3/ 5/ 5

Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
22974 Masada del Valle 5	7.60–7.10	40.386 ; -1.082	3.00	3/15/15
22975 Masada del Valle 4	7.60–7.10	40.386 ; -1.082	-	3/ 9/ 9
22976 Tortajada D	7.60–7.10	40.383 ; -1.083	-	3/10/10
22977 Tortajada C	7.60–7.10	40.383 ; -1.083	-	3/ 8/ 8
22978 Las Casiones 2	7.60–7.10	40.433 ; -1.117	-	2/ 2/ 2
22979 Masada del Valle 3	7.60–7.10	40.386 ; -1.082	-	3/ 8/ 8
22980 Concud B	7.60–7.10	40.400 ; -1.017	-	3/10/10
22981 Masada Ruea 4	7.60–7.10	40.317 ; -1.133	-	3/13/13
22982 Masada Ruea 3	7.60–7.10	40.317 ; -1.133	-	3/12/12
22983 Los Mansuetos 2	7.60–7.10	40.350 ; -1.117	-	3/ 8/ 8
22984 Tortajada B	7.60–7.10	40.383 ; -1.083	-	3/ 7/ 7
23213 Ivand	7.60–7.10	38.350 ; 46.117	2.40	1/ 1/ 1
23344 Amasya 1	7.60–7.10	37.617 ; 28.460	-	2/ 2/ 2
23360 Gelibolu Bayirköy	7.60–7.10	40.370 ; 26.567	2.50	2/ 7/ 7
23520 Kozanli	7.60–7.10	39.063 ; 32.844	3.00	1/ 1/ 1
23560 Develiköy 1	7.60–7.10	38.683 ; 27.651	2.50	1/ 1/ 1
23625 Duzyayla	7.60–7.10	39.926 ; 37.316	1.75	3/19/19
23659 Akkasdagi	7.60–7.10	38.491 ; 33.647	1.74	2/ 3/ 3
24735 Concud 2	7.60–7.10	40.394 ; -1.190	1.50	3/12/12
24736 Concud 3	7.60–7.10	40.394 ; -1.119	-	3/13/13
24737 Crevillente 5	7.60–7.10	38.250 ; -0.800	-	1/ 1/ 1
24738 Crevillente 8	7.60–7.10	38.250 ; -0.800	-	3/ 9/10
24739 Fuente Podrida	7.60–7.10	38.983 ; -1.850	-	3/ 6/ 6
27183 Samos (IMAS)	7.60–7.10	37.757 ; 26.977	2.00	1/ 5/ 5
27184 Samos (DMAS)	7.60–7.10	37.757 ; 26.977	1.88	1/ 5/ 5
27343 Canteras de Jun 2B	7.60–7.10	37.221 ; -3.594	-	3/ 7/ 7
27344 Canteras de Jun 2C	7.60–7.10	37.221 ; -3.594	-	3/ 5/ 5
28610 Torrentet dels Traginers	7.60–7.10	41.520 ; 1.750	-	1/ 1/ 1
28708 Los Gargantones 2	7.60–7.20	38.464 ; -1.442	-	3/ 5/ 5
28709 La Celia	7.60–7.20	38.462 ; -1.459	-	3/ 5/ 5
<b>MN13</b>	7.10–5.30	101 localities		
20067 Venta del Moro	6.25–6.18	39.400 ; -0.400	1.60	3/10/10
20068 Librilla	6.25–6.03	37.888 ; -1.353	2.20	2/ 8/ 8
20070 La Alberca	7.10–5.30	38.000 ; -0.600	1.75	2/ 8/ 8
20071 El Arquillo 1	7.10–5.30	40.350 ; -1.050	2.00	3/16/18
20072 Villastar	7.10–5.30	40.017 ; -1.017	2.40	3/17/17
20073 Almenara-Casablanca M	7.10–5.30	40.000 ; 0.000	1.00	2/15/15
20089 Brisighella	7.10–5.30	44.500 ; 11.600	1.80	3/16/16
20201 Baccinello V3	7.10–5.30	42.700 ; 11.100	1.67	3/10/10
20318 Lissieu (Miocene)	7.10–5.30	45.520 ; 4.450	-	3/23/25
20588 Ano Metochi 2:3	7.10–5.30	41.000 ; 23.500	2.50	2/12/13
20589 Monasteri	7.10–5.30	40.500 ; 23.500	-	3/10/10
20681 Kavrurca	7.10–5.30	41.000 ; 34.000	-	1/ 2/ 2
20684 El Arquillo 4	7.10–5.30	40.350 ; -1.050	-	3/10/11
20685 Celadas 2	7.10–5.30	40.483 ; -1.150	-	3/13/13
20686 Arquillo 1	7.10–5.30	40.400 ; -1.100	2.00	2/ 9/ 9
20687 La Gloria 5	7.10–5.30	40.383 ; -1.067	3.00	3/17/17
20688 Rambla de Valdecebro 6	7.10–5.30	40.220 ; -1.050	2.33	3/15/15
20689 Rambla de Valdecebro 3	7.10–5.30	40.220 ; -1.050	2.67	3/14/14
20690 Masada del Valle 7	7.10–5.30	40.386 ; -1.082	-	3/13/13
20691 Bunker de Valdecebro	7.10–5.30	40.350 ; -1.050	3.00	3/ 9/ 9
20692 La Gloria 1	7.10–5.30	40.383 ; -1.067	-	3/11/11
20693 Masada del Valle 6	7.10–5.30	40.386 ; -1.082	-	2/ 9/ 9
20694 La Gloria 6	7.10–5.30	40.397 ; -1.067	-	3/15/15
20867 Dytiko 3 (DKO)	7.10–5.30	41.000 ; 23.000	1.70	1/ 1/ 1

Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
20997	Ciabot Cagna	7.10–5.30	44.700 ; 8.000	- 3/ 5/ 5
20999	Monte Castellaro	7.10–5.30	43.800 ; 12.700	- 1/ 1/ 1
21024	Bacochas-1	7.10–5.30	37.500 ; -2.500	- 3/ 9/ 9
21069	Razdorskaja	7.10–6.35	47.800 ; 42.000	- 1/ 1/ 1
21288	Villalba Baja 1	7.10–5.30	40.583 ; -1.083	- 2/ 3/ 3
21384	Las Casiones	7.10–5.30	40.433 ; -1.117	1.92 2/17/17
21386	Arenas del Rey	7.10–5.30	36.967 ; -3.900	2.00 1/ 5/ 5
21409	Hrabarsko	7.10–5.30	42.800 ; 23.050	1.00 1/ 1/ 1
21410	Valdecebro 3	7.10–5.30	40.350 ; -1.083	2.25 2/ 8/ 8
21508	San Giovannino	7.10–5.30	41.833 ; 15.333	- 1/ 2/ 2
21574	Crevillente 6	7.10–5.30	38.250 ; -0.800	- 1/ 8/ 8
21581	Biancone 1	7.10–5.30	41.850 ; 15.450	- 1/ 4/ 6
21591	Polgardi 2	7.10–5.30	47.000 ; 18.300	- 1/ 1/ 1
21592	Polgardi 4	7.10–5.30	47.000 ; 18.300	- 1/ 1/ 1
21601	Salobreña	7.10–5.30	36.733 ; -3.583	- 2/13/14
21602	Süleimanli	7.10–5.30	40.515 ; 33.624	- 1/ 1/ 1
21603	La Tour	7.10–5.30	47.333 ; 2.750	- 1/10/11
21608	Pino Mojón	7.10–5.30	37.500 ; -2.500	- 3/ 7/ 7
21616	Valdecebro 6	7.10–5.30	40.350 ; -1.083	- 2/ 6/ 6
22952	Gusinyy pereiyot	7.10–5.30	50.250 ; 67.833	2.00 3/10/11
22964	Las Casiones superior	7.10–5.30	40.433 ; -1.117	- 3/15/15
22965	Modorras	7.10–5.30	40.000 ; -1.000	- 3/ 5/ 5
22966	El Capon 3	7.10–5.30	40.450 ; -1.083	- 3/ 4/ 4
22967	El Capon 2	7.10–5.30	40.450 ; -1.083	- 2/ 4/ 4
22968	Regajo 5 (Teruel)	7.10–5.30	40.393 ; -1.076	- 3/ 5/ 5
22969	Bunker de Valdecebro 4/5	7.10–5.30	40.350 ; -1.050	- 3/ 6/ 6
23345	Amasya 2	7.10–5.30	37.651 ; 28.480	2.20 2/10/10
23386	Süleimanli 2	7.10–5.30	40.515 ; 33.624	3.00 1/ 9/ 9
23632	Kangal 1	7.10–5.30	39.030 ; 37.350	2.00 3/12/12
24286	Fosso Casotto (Velona basin)	7.25–5.33	43.002 ; 11.551	2.00 3/ 3/ 3
24638	Lava	7.10–5.30	40.244 ; 22.016	- 3/12/12
24641	Tomea Eksi Mine 1:2	7.10–5.30	40.452 ; 21.784	- 2/ 7/ 7
24740	Botardo 3	7.10–5.30	37.250 ; -3.250	- 1/ 1/ 1
24741	Cacín 1	7.10–5.30	37.250 ; -3.250	- 3/ 5/ 5
24742	Can Vilella	7.10–5.30	42.354 ; 1.773	- 3/12/12
24743	Cortijo de la Piedra	7.10–5.30	37.183 ; -3.250	- 1/ 1/ 1
24744	Curva	7.10–5.30	37.183 ; -3.250	- 3/ 8/ 8
24745	Fuente del Viso	7.10–5.30	37.250 ; -3.250	- 3/11/11
24746	La Hoya	7.10–5.30	37.967 ; -2.433	- 1/ 1/ 1
24747	Nívar	7.10–5.30	37.250 ; -3.250	- 3/ 8/ 8
24748	Otura 1	7.10–5.30	37.250 ; -3.250	- 3/ 6/ 7
24749	Purcal 4	7.10–5.30	37.245 ; -3.619	- 3/17/18
24750	Romanyà d'Empordà	7.10–5.30	42.166 ; 2.666	- 1/ 5/ 5
24751	Tolosa	7.10–5.30	39.200 ; -1.378	- 3/ 5/ 5
24752	Zorreras-3a	7.10–5.30	37.200 ; -2.300	- 3/ 5/ 5
24838	Crevillente 31	7.25–5.33	38.150 ; -0.800	- 2/ 4/ 5
24839	Crevillente 22	7.25–5.33	38.150 ; -0.800	- 3/ 9/10
24840	Crevillente 14	7.25–5.33	38.250 ; -0.800	- 2/ 9/10
24881	Samos-Q5	7.10–5.30	37.757 ; 26.977	1.92 1/ 1/ 1
24904	Mytilinii 1A	7.10–5.30	37.750 ; 26.967	2.05 1/ 3/ 3
24905	Mytilinii 1B	7.10–5.30	37.750 ; 26.967	2.00 1/ 3/ 3
27185	Samos (FMAS)	7.10–5.30	37.757 ; 26.977	2.00 1/ 1/ 1
27345	Otura 3	7.10–5.30	37.250 ; -3.250	- 3/ 6/ 7
27346	Otura 4	7.10–5.30	37.250 ; -3.250	- 3/ 5/ 5
27347	Purcal 23	7.10–5.30	37.245 ; -3.619	- 3/11/11
27348	Purcal 24A	7.10–5.30	37.245 ; -3.619	- 3/14/14

Table 1 – continued from previous page

Locality		Age	Coordinates	H	Nbs
27349	Purcal 25	7.10–5.30	37.245 ; -3.619	-	3/ 9/ 9
27350	Purcal 25A	7.10–5.30	37.245 ; -3.619	-	3/10/10
27351	Purcal 3	7.10–5.30	37.245 ; -3.619	-	3/10/10
27352	Cacín 5	7.10–5.30	37.060 ; -3.917	-	3/ 6/ 6
27353	Cacín 9	7.10–5.30	37.060 ; -3.917	-	3/ 7/ 7
27354	Calerico 3	7.10–5.30	36.958 ; -3.894	-	3/ 6/ 6
27355	Cerro del Águila 1C	7.10–5.30	37.204 ; -3.901	-	3/ 8/ 8
27356	La Dehesa 1	7.10–5.30	36.958 ; -3.894	-	3/ 9/10
27357	La Dehesa 15B	7.10–5.30	36.958 ; -3.894	-	3/ 8/ 8
27358	La Dehesa 14	7.10–5.30	36.958 ; -3.894	-	3/ 9/ 9
27359	La Dehesa 16	7.10–5.30	36.958 ; -3.894	-	3/12/12
27360	La Dehesa 4A	7.10–5.30	36.958 ; -3.894	-	3/ 8/ 8
27361	La Dehesa 4B	7.10–5.30	36.958 ; -3.894	-	3/ 8/ 8
27362	La Mina 2	7.10–5.30	36.958 ; -3.894	-	3/ 7/ 7
27363	La Mina 4	7.10–5.30	36.958 ; -3.894	-	3/10/10
27364	Zorreras-2b	7.10–5.30	37.102 ; -2.118	-	2/ 3/ 3
27381	Alcoy-N	7.10–5.30	38.712 ; -0.479	-	1/ 8/ 9
27945	Tomea Eksi 1	5.43–5.32	40.425 ; 21.830	-	1/ 5/ 5
27946	Tomea Eksi 2	5.40–5.30	40.425 ; 21.830	-	1/ 5/ 5
28111	Paliambela-B	7.10–5.30	40.483 ; 22.833	-	1/ 1/ 1
28112	Paliambela-A	7.10–5.30	40.483 ; 22.833	-	3/ 2/ 2
MN14		5.30–5.00	81 localities		
20094	Alcoy	5.30–5.00	38.600 ; -0.500	2.13	3/12/13
20113	Podlesice	5.30–5.00	50.567 ; 19.533	-	3/42/51
20183	Novopetrovka	5.30–5.00	46.625 ; 36.831	-	1/ 1/ 1
20346	Osztramos 1	5.30–5.00	48.310 ; 20.450	1.00	1/ 3/ 3
20396	Gorafe 4	5.30–5.00	37.290 ; -3.020	2.00	3/10/10
20438	Kardia	5.30–5.00	39.333 ; 21.750	3.00	2/ 8/ 8
20590	Spilia 0	5.30–5.00	39.800 ; 22.633	-	3/ 6/ 7
20670	La Gloria 4	5.30–5.00	40.383 ; -1.067	2.14	3/24/28
20682	Celadas 9	5.30–5.00	40.483 ; -1.150	-	3/11/13
20695	Peralejos E	5.30–5.00	40.483 ; -1.033	1.67	3/20/22
20696	Villalba Alta Rio 1	5.30–5.00	40.550 ; -0.900	3.00	3/15/15
20704	Terrats	5.30–5.00	42.617 ; 2.767	-	3/11/11
20714	Orrios 1	5.30–5.00	40.350 ; -1.000	2.00	1/ 8/ 8
20715	La Juderia	5.30–5.00	40.343 ; -1.105	-	1/ 1/ 1
20726	Gorafe 1	5.30–5.00	37.290 ; -3.020	1.00	3/16/16
20727	Kosyakino	5.30–5.00	43.903 ; 46.680	1.63	2/ 6/ 6
20728	Montpellier	5.30–5.00	43.600 ; 3.890	1.46	2/ 2/ 2
20738	Beresti	5.30–5.00	46.050 ; 27.530	1.50	2/ 4/ 4
20748	Villeneuve de la Raho	5.30–5.00	42.633 ; 2.917	1.50	3/10/10
20749	Mandriola	5.30–5.00	40.020 ; 8.220	2.00	3/ 5/ 7
20753	Celleneuve	5.30–5.00	43.500 ; 3.500	1.67	3/14/14
20754	Vendargues	5.30–5.00	43.650 ; 3.967	2.00	3/15/16
20755	Trévoux	5.30–5.00	45.933 ; 4.767	1.40	2/ 2/ 2
20838	Novaja Stanitsa	5.30–5.00	55.050 ; 73.300	-	3/ 8/ 8
21025	Kessani 1:2	5.30–5.00	41.000 ; 25.000	1.67	2/ 9/ 9
21573	Chabrier	5.30–5.00	44.000 ; 6.667	-	1/ 1/ 1
21609	Ses Fontanelles	5.30–5.00	38.900 ; 1.433	-	3/ 2/ 2
21615	Gorafe A	5.30–5.00	37.290 ; -3.020	-	1/ 1/ 1
21625	Alcoy barranco	5.30–5.00	38.600 ; -0.500	-	3/12/14
23430	Nasrettinhoca (1:2)	5.30–5.00	39.524 ; 31.650	-	3/ 4/ 4
23431	Babadat	5.30–5.00	39.531 ; 31.648	-	1/ 9/ 9
23432	Hamamkarahisar (1:2)	5.30–5.00	39.466 ; 31.735	-	2/ 3/ 3
23525	Bayat 3	5.30–5.00	39.344 ; 29.819	-	1/ 1/ 1

Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
23527 Bayat 4	5.30–5.00	39.342 ; 29.817	-	1/ 1/ 1
23561 Develiköy 2	5.30–5.00	38.683 ; 27.651	-	2/ 5/ 5
23562 Develiköy 3	5.30–5.00	38.689 ; 27.646	-	2/ 2/ 2
23563 Develiköy 4	5.30–5.00	38.681 ; 27.646	-	2/ 8/ 8
23564 Develiköy 5	5.30–5.00	38.687 ; 27.647	-	1/ 1/ 1
23565 Halitpasa	5.30–5.00	38.693 ; 27.663	-	3/ 6/ 6
23576 Bozarmut	5.30–5.00	37.316 ; 28.192	3.00	1/ 0/ 0
23605 Kozakli	5.30–5.00	39.212 ; 34.867	-	2/ 3/ 3
23629 Igdeli	5.30–5.00	39.190 ; 35.877	-	2/15/15
24025 Dorkovo	5.30–5.00	42.033 ; 24.133	1.50	2/10/11
24613 Mala Cave layers 4+5	5.30–5.00	51.083 ; 18.800	-	1/ 5/ 5
24614 Panska Góra	5.30–5.00	50.750 ; 19.250	-	2/17/18
24625 Zalesiaki 1B	5.30–5.00	51.100 ; 18.933	-	1/ 7/ 8
24626 Zamkowa Dolna Cave B	5.30–5.00	50.733 ; 19.267	-	1/ 6/ 6
24640 Maritsa	5.30–5.00	36.333 ; 28.108	-	2/17/17
24642 Spilia 1	5.30–5.00	41.253 ; 23.782	-	1/ 2/ 2
24647 Ptolemais lignite mines -MN 14	5.30–5.00	40.483 ; 21.766	-	3/10/10
24753 Cuzo 1	5.30–5.00	37.250 ; -3.250	-	3/ 8/ 8
24754 Cuzo 3	5.30–5.00	37.250 ; -3.250	-	3/ 7/ 8
24755 Gorafe 2	5.30–5.00	37.290 ; -3.020	-	2/ 5/ 5
24756 Gorafe 3	5.30–5.00	37.290 ; -3.020	-	1/ 1/ 1
24757 Gorafe 5	5.30–5.00	37.290 ; -3.020	-	1/ 0/ 0
24760 Yeguas	5.30–5.00	37.250 ; -3.250	-	3/10/10
24888 Limni 3	5.30–5.00	38.767 ; 23.317	-	1/ 3/ 3
27365 Calicasas 3	5.30–5.00	37.273 ; -3.618	-	3/11/11
27366 Calicasas 3B	5.30–5.00	37.273 ; -3.618	-	3/11/12
27367 Calicasas 4A	5.30–5.00	37.273 ; -3.618	-	3/ 5/ 6
27368 Calicasas 4B	5.30–5.00	37.273 ; -3.618	-	3/ 7/ 7
27369 Calicasas 5A	5.30–5.00	37.273 ; -3.618	-	3/ 7/ 8
27370 Purcal 13	5.30–5.00	37.245 ; -3.619	-	3/12/14
27371 Purcal 7	5.30–5.00	37.245 ; -3.619	-	3/ 8/ 8
27374 Hautimagne	5.30–5.00	44.289 ; 5.063	-	1/10/12
27375 Osztramos 1a	5.30–5.00	48.310 ; 20.450	-	2/ 3/ 3
27376 Osztramos 1b	5.30–5.00	48.310 ; 20.450	-	3/18/20
27377 Osztramos 1c	5.30–5.00	48.310 ; 20.450	1.00	3/20/22
27378 Osztramos 1d	5.30–5.00	48.310 ; 20.450	-	2/ 4/ 4
27379 Osztramos 1e	5.30–5.00	48.310 ; 20.450	-	3/16/17
27380 Osztramos 1f	5.30–5.00	48.310 ; 20.450	-	1/ 1/ 1
27382 Cuzo 2	5.30–5.00	37.250 ; -3.250	-	1/ 1/ 1
27383 Vilafant	5.30–5.00	42.246 ; 2.938	-	1/ 5/ 5
27396 Vivès 2	5.30–5.00	42.529 ; 2.764	-	1/ 1/ 1
27397 Péage de Roussillon	5.30–5.00	45.370 ; 4.808	-	1/ 2/ 2
27839 Frunzovka-1	5.30–5.00	47.331 ; 29.754	-	1/ 1/ 1
27840 Krasnopol	5.30–5.00	47.328 ; 29.754	-	1/ 1/ 1
27901 Cerro de Redò B3	5.30–5.00	40.769 ; 0.544	-	2/ 5/ 5
27947 Komanos 1 low	5.23–5.23	40.455 ; 21.797	-	1/ 9/ 9
27948 Komanos 1 high	5.22–5.22	40.455 ; 21.797	-	1/ 8/ 8
27949 Vorio 1	5.04–5.04	40.489 ; 21.779	-	1/ 5/ 5
<b>MN15</b>	5.00–3.55	61 localities		
20186 Odessa Catacombs	5.00–3.55	46.500 ; 30.800	2.00	3/15/19
20264 Wölfersheim	5.00–3.55	50.408 ; 8.857	1.25	3/28/36
20347 Gundersheim 4	5.00–3.55	49.700 ; 8.250	-	2/14/15
20348 Weze	5.00–3.55	52.350 ; 22.150	-	2/ 6/ 6
20349 Csarnota	5.00–3.55	45.895 ; 18.215	-	1/ 1/ 1
20350 Ivanovce	5.00–3.55	48.200 ; 17.900	1.22	3/53/64



Table 1 – continued from previous page

Locality	Age	Coordinates	H	Nbs
20389	La Calera	5.00–3.55	40.265 ; -1.053	1.75 3/15/16
20472	Ptolemais lignite mines -MN 15	5.00–3.55	40.483 ; 21.766	3.00 2/10/10
20473	Apolakkia	5.00–3.55	36.067 ; 27.800	2.33 2/ 7/ 7
20475	Çalta 2	5.00–3.55	40.239 ; 32.544	2.00 3/13/13
20476	Megalo Emvolon (MEV)	5.00–3.55	40.300 ; 22.450	2.00 2/ 3/ 4
20480	Perpignan	5.00–3.55	42.683 ; 2.883	1.50 3/21/28
20481	Layna	5.00–3.55	41.050 ; -2.190	2.17 3/18/19
20671	Maritsa 1	5.00–3.55	36.200 ; 28.060	- 3/20/20
20673	Csarnota 2	5.00–3.55	45.895 ; 18.215	1.71 3/29/31
20675	Weze 1	5.00–3.55	50.083 ; 18.783	1.00 3/41/47
20676	Sugas-Bai	5.00–3.55	45.500 ; 25.500	1.00 1/ 1/ 1
20680	Villalba-Alta	5.00–3.55	40.617 ; -0.967	3.00 3/16/19
20697	Lomas de Casares 1	5.00–3.55	40.290 ; -1.050	- 3/15/17
20698	Villalba Alta 1	5.00–3.55	40.550 ; -0.900	2.00 3/18/21
20699	Orrios 7	5.00–3.55	40.350 ; -1.000	2.33 3/15/15
20717	La Gloria 2	5.00–3.55	40.345 ; -1.060	- 1/ 2/ 2
20718	Desvío	5.00–3.55	40.345 ; -1.100	- 1/ 1/ 1
20719	Arquillo 3	5.00–3.55	40.356 ; -1.087	- 1/ 4/ 4
20720	Orrios 3	5.00–3.55	40.597 ; -0.992	- 2/ 6/ 6
20721	Cementerio	5.00–3.55	40.210 ; -1.060	- 1/ 1/ 1
20722	Escorihuela B	5.00–3.55	40.500 ; -0.950	- 2/ 6/ 6
20723	Sarrión	5.00–3.55	40.128 ; -0.792	- 2/ 6/ 6
20734	Sète	5.00–3.55	43.250 ; 3.430	- 1/ 8/10
20735	Muselievo	5.00–3.55	43.300 ; 24.400	1.50 3/29/35
20739	Malushteni	5.00–3.55	46.130 ; 28.080	1.80 3/ 9/ 9
20740	Lupoaia 8	5.00–3.55	45.250 ; 26.240	- 2/ 3/ 3
20741	Dranic 1	5.00–3.55	44.030 ; 23.510	- 3/11/12
20745	Osztramos 9	5.00–3.55	48.310 ; 20.450	- 1/ 1/ 1
21009	Vue-des-Alpes	5.00–3.55	47.083 ; 6.850	- 2/13/13
21068	Ciuperceni 2	5.00–3.55	44.190 ; 25.220	1.00 3/ 9/11
21177	Odessa 3	4.42–3.50	46.500 ; 30.800	2.33 1/ 1/ 1
21280	Mont Hélène	5.00–3.55	42.500 ; 2.117	- 2/16/19
21604	Asta Regia 3	5.00–3.55	36.788 ; -6.172	- 2/ 8/ 9
21655	Dranic 2	5.00–3.55	44.050 ; 23.850	- 2/15/16
21656	Dranic 3	5.00–3.55	44.050 ; 23.850	- 2/12/13
21759	Kastoria 1	5.00–3.55	40.517 ; 21.267	- 1/ 6/ 6
23350	Tozaklar	5.00–3.55	40.826 ; 32.465	- 2/ 8/ 9
23409	Guzelyurt A	5.00–3.55	37.174 ; 29.372	- 1/ 1/ 1
23410	Guzelyurt B	5.00–3.55	37.173 ; 29.372	- 1/ 0/ 0
23461	Ortalica	5.00–3.55	41.051 ; 34.249	- 3/12/12
23517	Gözpınari	5.00–3.55	38.359 ; 31.664	- 1/ 1/ 1
24171	Zújar-4	5.00–3.55	37.540 ; -2.843	- 1/ 3/ 3
24620	Gundersheim-Findling	5.00–3.55	49.696 ; 8.203	- 1/13/14
24643	Vevi	5.00–3.55	40.258 ; 23.783	- 1/ 3/ 3
24646	Dranic-X	5.00–3.55	44.050 ; 23.850	- 1/ 1/ 1
24761	Cañada del Castaño 1	5.00–3.55	37.250 ; -3.250	- 2/ 7/ 8
24762	Tollo de Chiclana 1 and 1B	5.00–3.55	37.250 ; -3.250	- 2/ 4/ 4
24837	El Arquillo 3	5.00–3.55	40.356 ; -1.087	- 1/ 5/ 5
24889	Spilia 3-4	5.00–3.55	41.253 ; 23.782	- 1/ 4/ 5
27950	Tomea Eksi 3	4.97–4.93	40.425 ; 21.830	- 1/ 4/ 5
27951	Vorio 3 & 3a	4.95–4.85	40.489 ; 21.779	- 1/ 7/ 8
27952	Notio 1	3.97–3.92	40.454 ; 21.800	- 1/ 9/10
27955	Abengibre	5.00–3.55	39.210 ; -1.544	- 3/ 5/ 5
27956	La Recueja	5.00–3.55	39.176 ; -1.490	- 3/ 7/ 7
28454	Ericek	5.00–3.55	37.070 ; 29.199	- 2/ 7/ 7

Table 1 – continued from previous page

Locality		Age	Coordinates	H	Nbs
MN16		3.55–2.50	52 localities		
20305	La Higueruelas	3.55–2.50	39.470 ; -0.530	1.80	1/ 1/ 1
20351	Hajnácka	3.55–2.50	48.217 ; 19.967	1.15	3/18/26
20352	Rebielice-Królewskie	3.55–2.50	50.540 ; 18.540	-	1/ 4/ 4
20385	Triversa (Fornace RDB)	3.55–2.50	44.900 ; 8.100	1.17	2/ 4/ 5
20386	Villafranca dAsti (Arondelli)	3.55–2.50	44.540 ; 8.020	1.00	3/11/12
20387	Villaroya	3.55–2.50	42.080 ; -2.040	1.90	1/ 4/ 5
20390	El Rincón	3.55–2.50	38.917 ; -1.633	2.00	3/ 6/ 6
20398	Huélago	3.55–2.50	37.417 ; -3.250	2.25	3/ 7/ 8
20470	Kisláng	3.55–2.50	46.580 ; 18.230	2.25	3/17/22
20578	Piedrabuena	3.55–2.50	39.020 ; -4.100	1.80	1/ 1/ 1
20659	Selim-Dzhevar	3.55–2.73	53.500 ; 66.200	1.80	3/ 8/ 8
20677	Gundersheim 1	3.55–2.50	49.700 ; 8.120	1.00	3/16/17
20678	Gundersheim 2	3.55–2.50	49.700 ; 8.120	-	1/ 3/ 6
20700	Escorihuela A	3.55–2.50	40.500 ; -0.950	-	3/15/18
20701	Concud Estación 2	3.55–2.50	40.400 ; -1.200	-	3/ 7/ 8
20702	Rebielice Królewskie 1	3.55–2.50	50.540 ; 18.540	1.00	3/31/37
20703	Rebielice Królewskie 2	3.55–2.50	50.983 ; 18.850	-	3/22/25
20705	Kvabebi	3.55–2.50	42.000 ; 46.000	1.80	1/ 1/ 1
20707	Etouaires	3.55–2.50	45.550 ; 3.250	1.50	3/ 5/ 6
20732	Moreda	3.55–2.50	37.260 ; -3.200	1.00	2/ 6/ 7
20733	Gerakarou 1 (GER)	3.55–2.73	40.380 ; 23.400	2.11	1/ 3/ 3
20742	Podari	3.55–2.50	44.150 ; 23.470	-	3/20/20
20834	Beteke	3.27–2.73	52.000 ; 70.000	3.00	3/ 7/ 7
21026	Damatria	3.55–2.50	36.150 ; 28.000	2.33	1/ 5/ 5
21035	Pyrgos	3.55–2.73	37.683 ; 21.450	2.60	1/ 1/ 1
21067	Simbugino	3.55–2.50	55.000 ; 54.000	1.00	2/ 3/ 3
21187	Nurnus	3.50–2.58	40.300 ; 44.400	2.00	2/ 2/ 2
21190	Rostov (na Donu) - Taganrog	3.50–2.58	47.233 ; 39.714	2.63	1/ 1/ 1
21195	Berdjansk	3.50–2.58	46.800 ; 36.800	2.33	1/ 1/ 1
21211	Zhevakhova Gora	3.50–2.58	46.583 ; 30.767	2.14	1/ 0/ 0
21292	Balaruc 2	3.55–2.50	43.433 ; 3.667	-	1/ 1/ 1
21575	Beremend 15	3.55–2.50	45.785 ; 18.435	-	1/ 1/ 1
21653	Hambach 11	3.55–2.50	50.900 ; 6.450	1.00	3/18/20
21760	Tourkovounia 1	3.55–2.50	38.011 ; 23.584	-	2/14/14
21761	Limni 1	3.55–2.50	38.767 ; 23.317	-	1/ 9/10
22916	Gryazi	3.55–2.50	52.500 ; 40.000	-	2/ 4/ 4
23275	Gulyazi	3.55–2.50	38.270 ; 30.183	2.22	3/ 6/ 7
23281	Sandiklikaplicasi	3.55–2.50	38.433 ; 30.256	-	1/ 1/ 1
23381	Kadiözu	3.55–2.50	40.812 ; 32.972	-	1/ 5/ 5
23549	Sart (2)	3.55–2.50	38.483 ; 28.056	-	1/ 0/ 0
24174	Baza	3.55–2.50	37.540 ; -2.843	-	2/ 2/ 2
24612	Frechen	3.55–2.50	50.917 ; 6.817	-	1/ 5/ 5
24628	Rebielice Królewskie 1A	3.55–2.50	51.000 ; 18.850	-	1/18/25
24644	Limni 6	3.55–2.50	38.767 ; 23.317	-	2/11/12
24763	Barranco del Monte 1	3.55–2.50	40.379 ; -1.146	-	3/12/14
24767	Islas Medas	3.55–2.50	42.170 ; 2.670	-	1/ 3/ 4
24768	Tollo de Chiclana 3 and 13	3.55–2.50	37.250 ; -3.250	-	1/ 5/ 5
24769	Valdeganga 1	3.55–2.50	39.150 ; -1.670	3.00	3/ 7/ 8
24770	Valdeganga 2	3.55–2.50	39.150 ; -1.667	1.00	3/11/12
24771	Almenara-Casablanca 4	3.55–2.50	40.170 ; -0.170	-	3/ 8/ 8
24942	Valea Crisului	3.55–2.50	45.750 ; 25.333	-	1/ 1/ 1
27940	Včeláre 2	3.55–2.50	48.600 ; 20.783	1.00	1/ 2/ 2