

# Catalogue of meteorites of the Museum of Earth and Sky of San Giovanni in Persiceto (Bologna, Italy)

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## ABSTRACT

It is submitted the catalogue of the meteorites collection preserved at the Museum of Earth and Sky of San Giovanni in Persiceto (Bologna province) updated at September 2017.

Keywords: meteorites, catalogue.

## RIASSUNTO

*Catalogo dei meteoriti del Museo della Terra e del Cielo di San Giovanni in Persiceto (Bologna, Italia).*

Viene presentato il catalogo delle di meteoriti conservate presso il Museo del Cielo e della Terra di San Giovanni in Persiceto (provincia di Bologna) aggiornato a settembre 2017.

Parole chiave: meteoriti, catalogo.

## INTRODUCTION

The Museum of Earth and Sky of San Giovanni in Persiceto, in the province of Bologna, preserve one of the most important collections of meteorites in Italy, obtained by purchases, exchanges and finds by the staff of the Museum. The collection includes more than 925 finds.

The meteorites have been ordered by types, following the scheme proposed by LEVI DONATI (1996), of which this note represents the update.

The catalogue (Tab. 1) is structured by the classic scheme: Aerolites, Siderolites and Siderites.

The Aerolites are divided into Ordinary Chondrites (groups "H", "L", "LL", "E" and "R" according to its metal contents), Chondrite Carbonaceous (including group "B") and Achondrites.

The Siderolites are divided into Pallasites and Mesosiderites, according to their metal contents.

The Siderites are divided into Hexahedrites, Octahedrites and Ataxites, according to their nickel contents.

<i>ENSTATITE CHONDRITES</i>							
Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Abee	Canada	1952 Jun. 10	E4 brecciated	1	2.0	S	1
Eagle	Nebraska (USA)	Found 1947/1984	EL6	1	0.2	S	2
Happy Canyon	Texas (USA)	Found 1971	E6	1	3.0	S	3
Indarch	Azerbaijan	1891 Apr. 7	E4	1	0.2	S	4
NWA 2828	Algeria	Found 2005	EL 3	2	189	S	5
NWA 4416	Algeria	Found 2006	EL6	1	0,7	S	938
NWA 4556	Morocco	Found 2006	EL3	1	9,41	S	942
NWA 6542	Morocco	Found 2005	EL6	1	11,2	I	937
NWA 7447	NW. Afrika	Found 2007	EL5	1	170	F	940
Sahara 97079	Afrika	Found 1997	EH3	1	6.7	S	6
Sahara 97158	Afrika	Found 1997	EH3	1	3.85	S	7

Tab. 1. Continued.

<b><i>ORDINARY CHONDRITES (H)</i></b>							
Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Abbott	New Mexico (USA)	Found 1951	H5	1	11.0	S	8
Acfer Acf 89011	Algeria	Found 1989	H5	1	22.3	FF	9
Acfer Acf 0018	Algeria	Found 1989	H5	1	7.3	I	10
Adams County	Colorado (USA)	Found 1928	H5	1	3.1	S	11
Ad-Dahbubah	Saudi Arabia	Found 1961	H5	1	0.5	ES	12
Agen	France	1814 Sep. 5	H5 Xenolithic	1	0.2	F	13
Akwanga	Nigeria	1959 Jul. 2	H3-4	1	0.9	S	14
Aiquile	Bolivia	2016 Nov. 20	H5	1	1,3	S	1114
Alamogordo	New Mexico (USA)	Found 1938	H5	2	8.8	S.S	15
Alessandria	Italy	Fell 1860	H5			TS	943
Allegan	Michigan (USA)	1899 Jul. 10	H5	1	20.9	F	16
Arbol Solo	Argentina	1954 Sep. 11	H5	1	1,1	S	944
Arroyo Aguiar	Argentina	Fell 1950	H5	1	12.6	S	17
Ashuwairif 001	Libya	Found 2008	H4	1	2950	I	945
Ashuwairif 003	Libya	Found 2008	H4	2	1980	I F	946
Ashuwairif 005	Libya	Found 2010	H4	3	335	I,F	808
Assisi	Italy	1886 May 24	H5	1	0.4	F, TS	18
Bassikounou	Mauritania	Found 2006 Dec.	H5	1	48.0	S	713
Bath	S. Dakota (USA)	1892 Aug. 28	H4	1	0.8	F	19
Balcarce	Argentina	Found 2002	H4	1	3,3	F	952
Big Rock Donga	Australia	Found 1970	H5	1	25.5	S	20
Boolka	S. Australia	Found 1968	H5	1	48.0	ES	21
Bonita Springs	Florida USA	Found 1938	H5	1	0,5	F	810
Bur-Gheluai	Somalia	1919 Oct. 16	H5 Xenolithic	2	19.3	S.F	22
Burnabbie	N. Australia	Found 1965	H5	1	3.0	I	23
Cali	Colombia	2007 Jul. 7	H/L4	1	0,3	F	766
Buzzard Coulee	Canada	2008 Nov. 20	H4	1	2,3	S	936
Cangas De Onis	Spain	1866 Dec. 6	H5	1	1.0	S	24
Canon City	Colorado (USA)	1973 Oct. 27	H5	Smal	0.1	F	25
Carancas	Perù	2007 Sep. 15	H4/5	4	1,5	F	745
Capot Rey	Niger	Found 2004	H5	1	11.4	1	26
Carichic	Chihuahua (Mexico)	Found 1983	H5	1	34.0	S	27
Casilda	Argentina	Found 1937	H5	1	1.9	S	28
Chela	Tanzania	1988 Jul. 12	H5	1	0.72	S	29
Chergach	Mali	Fell 2007	H5	3	18	I, I,S	767
Chiang Khan	Thailand	1981 Nov. 17	H6	2	14.3	ES.F	30
Chico Hills	New Mexico (USA)	Found 1951	H4	1	1.7	S	31
Cole Creek	Nebraska (USA)	Found 1991	H5	1	29.5	S	32
Collescipoli	Italy	1890 Feb. 3	H5	1	2.9	ES, TS	33
Cook 004	S. Australia	Found 1989	H4	2	39.8	S.I	34
Coonana	S. Australia	Found 1962	H4	1	9.5	S	35
Correo	New Mexico (USA)	Found 1979	H4	1	9.0	ES	36
Daraj 147	Libya	Found 2000	H5	4	425	F	1093
Dar al Gani 120	Libya	Found 1996	H5	2	12	I	756

Tab. 1. Continued.

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Dar al Gani 215	Libya	Found 1996	H6	1	11,2	F	817
Dar al Gani 315	Libya	Found 1997	H3-5	1	869	S	940 x
Dar al Gani 316	Libya	Found 1997	H5	1	14.2	ES	718
Dar al Gani 419	Libya	Found 1996	H4	2	230	I.F	37
Dar al Gani 469	Libya	Found 1996	H5	1	200	I	724
Dar al Gani 547	Libya	Found 1997	H6	1	24.0	I	38
Dar al Gani 484	Libya	Found 1997	H6	1	759	I	39X
Dar al Gani 491	Libya	Found 1997	H4	1	13.4	I	40
Dar al Gani 497	Libya	Found 1997	H5	1	1604	I	942 x
Dra al Gani 499	Libya	Found 1997	H4/5	1	164	I	961
Dar al Gani 500	Libya	Found 1997	H4/5	1	10.1	I	41
Dar al Gani 508	Libya	Found 1997	H4	1	103	Es	933
Dar al Gani 509	Libya	Found 1997	H4	1	44,5	I	962
Dar al Gani 511	Libya	Found 1997	H5	1	24,5	I	963
Dar al Gani 513	Libya	Found 1997	H4	1	250	I	964
Dar al gani 514	Libya	Found 1997	H4/5	1	74,6	I	965
Dar al Gani 536	Libya	Found 1997	H6	1	48	I	966
Dar al Gani 544	Libya	Found 1997	H5	2	174	I,I	43
Dar al Gani 545	Libya	Found 1997	H4	1	445	I	1056
Dar al gani 548	Libya	Found 1997	H6 brecciated	1	80,8	I	967
Dar al Gani 550	Libya	Found 1997	H5	1	30.5	I	44
Dra al gani 552	Libya	Found 1997	H5	1	48,2	I	968
Dar al Gani 556	Libya	Found 1997	H6	1	360	I	1054
Dar al Gani 504	Libya	Found 1997	H4	1	415	I	45
Dar al gani 516	Libya	Found 1997	H6	1	280	I	969
Dar al gani 517	Libya	Found 1997	H6	1	180	I	970
Dar al Gani 518	Libya	Found 1997	H6	1	105	I	971
Dra al Gani 519	Libya	Found 1997	H4	1	250	I	972
Dar al Gani 524	Libya	Found 1997	H5/6brecciated	1	67,7	I	973
Dar al Gani 525	Libya	Found 1997	H5/6 brecciated	1	59	I	974
Dar al Gani 612	Libya	Found 1997	H5	many	341	F	46
Dar al Gani 614	Libya	Found 1998	H6	2	45,4	F,F	975
Dar al Gani 615	Libya	Found 1998	H6	1	25.5	F	47
Dar al Gani 617	Libya	Found 1997	H6	1	0.9	I	48
Dar al Gani 622	Libya	Found 1998	H5	1	39,8	I	976
Dar al Gani 627	Libya	Found 1998	H5	1	63	I	977
Dra al Gani 630	Libya	Found 1998	H4	1	151,2	I	978
Dar al Gani 631	Libya	Found 1998	H4	1	37,1	I	979
Dar al Gani 629	Libya	Found 1998	H5	1	47,8	I	980
Dar al Gani 650	Libya	Found 1997	H5	1	124.	I	49
Dar al Gani 651	Libya	Found 1997	H6	1	5	I	50
Dar al Gani 653	Libya	Found 1999	H5	many	30.5	F	51
Dar al Gani 654	Libya	Found 1999	H4	2	83.6	I	52
Dar al Gani 658	Libya	Found 1999	H5/6	1	2100	I	53
Dar al Gani 662	Libya	Found 1999	H6	1	2478	I	54
Dar al Gani 689	Libya	Found 1999	H4/5 brecciated	1	35	F	55

Tab. 1. Continued.

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Dar al Gani 685	Libya	Found 1999	H4/6 brecciated	1	352	I	56
Dar al Gani 695	Libya	Found 1999	H5	1	49,1	I	981
Dar al gani 696	Libya	Found 1999	H4	5	2830	F	982
Dar al gani 697	Libya	Found 1999	H6	2	580	F,F	983
Dar al Gani 705	Libya	Found 1999	H4/5	1	43.8	I,F	57
Dar al Gani 710	Libya	Found 1999	H4	1	250	I	984
Dar al Gani 712	Libya	Found 1999	H4	1	140,5	I	985
Dar al Gani 716	Libya	Found 1999	H5	1	169,7	I	986
Dar al Gani 718	Libya	Found 1999	H6	1	87,1	I	987
Dar al Gani 723	Libya	Found 1999	H5/6	1	35,2	I	988
Dar al Gani 727	Libya	Found 1999	H6	1	37,2	I	989
Dar al gani 728	Libya	Found 1999	H5	1	20,1	I	990
Dar al Gani 730	Libya	Found 1999	H5	1	220	I	991
Dar al Gani 732	Libya	Found 1999	H4	1	240	I	992
Dar al Gani 733	Libya	Found 1999	H5	3	165	F,F,F	993
Dar al Gani 864	Libya	Found 1999	H4/5	1	375	I	994
Dar al Gani 883	Libya	Found 2000	H5/6 brecciated	1	380	F	58
Dar al Gani 880	Libya	Found 2000	H6 IMB	1	1120	S	59
Dar al Gani 889	Libya	Found 2000	H6 brecciated	1	82.8	F	60
Dar al Gani 892	Libya	Found 2000	H6	1	9.6	I	61
Dar al Gani 895	Libya	Found 2000	H4	1	43.0	I	62
Dar al Gani 918	Libya	Found 2000	H5	many	175,2	I	995
Dra al Gani 917	Libya	Found 2000	H4/5	1	39,2	I	996
Dar al Gani 919	Libya	Found 2000	H5	3	88,7	F	997
Dar al Gani 921	Libya	Found 2000	H5	1	102,4	I	998
Dar al Gani 925	Libya	Found 2000	H5	1	70,9	I	999
Dar al Gani 926	Libya	Found 2000	H6	1	230	I	1001
Dra al Gani 927	Libya	Found 2000	H6	1	340	I	1002
Dar al Gani 928	Libya	Found 2000	H4	1	77,5	I	1003
Dra al Gani 929	Libya	Found 2000	H4	1	98,6	I	1004
Dar al Gani 930	Libya	Found 2000	H5	1	40.1	I	63
Dar al Gani 933	Libya	Found 200	H4	1	147	I	1005
Dra al gani 934	Libya	Found 2000	H6	1	37,6	I	1006
Dar al Gani 936	Libya	Found 2000	H4/5	1	237	I	64
Dar al gani 938	Libya	Found 2000	H6	1	40,1	I	1007
Dar al gani 941	Libya	Found 2000	H6 br	1	43,3	I	1008
Dar al Gani 997	Libya	Found 1999	H6	1	300	F	631
Dar al Gani 1049	Libya	Found 2007	H5	2	75	I	777
Dar al Gani 1050	Libya	Found 2007	H6	1	262	I	818
Dar al Gani 1059	Libya	Found 2010	H6	6	1470	I,F	788
Dar el Kahal	Mali	Found 2013	H5-6	1	72,8	I	1083
Davy A	Texas (USA)	Found 1940	H4	1	56.0	I	65
Dawn (A)	Texas (USA)	Found 1981	H6	1	52.0	S	66
Dhajala	India	Fell 1976	H3.8	1	5,9	S	1104
Dhofar 110	Oman	Found 2000	H6	1	20.0	S	67
Deakin 005	W. Australia	Found 1989	H5	1	10.8	I	68

Tab. 1. Continued.

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Dimmitt	Texas (USA)	Found about 1942	H4 brecciated	1	12.5	I	69
Djerj	Libya	Found 1987	H5	1	8.0	F	70
Djournine	Tunisia	1999 Oct. 31	H5/6	1	3.1	F	71
El Faiyum	Egypt	Found 1993	H5	1	45	I	748
El Mahbes-NWA 778	Algeria	Found 1999	H4	1	23,7	S	643
Ejby	Denmark	2016 6 Feb.	H5/6	1	micro	fragm	1098
Estacado	Texas (USA)	Found 1883	H6	1	1.2	S	72
Etter	Texas (USA)	Found 1965	H6	1	9.7	S	649
Faith	S. Dakota (USA)	Found 1952	H5	1	4.7	S	73
Faucett	Missouri (USA)	Found 1966	H5	1	31.5	S	74
Fermo	Italy	1996 Sep. 25	H3-5	1	13.2	F	75
Flandrau	S. Dakota (USA)	Found 1983	H5	1	13.7	S	76
Forest City	Iowa (USA)	1890 May 2	H5	1	1.2	F	77
Forntiers Mountains 90224	Antarctica	Found 1990	H6	1	8,4	F	753
Gaines	Texas (USA)	Found 1977	H5	1	5.8	S	78
Gao (Upper Volta)	Burkina Fasu	1960 Mar. 5	H5	2	49.8	S.I	79
Gascoyne Junction	W. Australia	Found 1975	H5	1	31.7	ES	80
Gilgoin	W. Australia	Found 1889	H5	2	2.7	F.F	81
Gladstone (stone)	New Mexico (USA)	Found 1936	H6 veined	1	25.0	S	82
Gobabeb	Namibia (Afrika)	Found 1969	H4	1	4.4	S	83
Gourara 001	Algeria	Found 2002	H6	1	73	I	84
Gourara 002	Algeria	Found 2011	H5	1	65	S	1069
Grady (1937)	New Mexico (USA)	Found 1937	H3	1	2.5	F	85
Great Bend	Kansas (USA)	Found 1983	H6	1	14.0	S	86
Great Sand Sea 007	Egypt	Found 1996	H6	5	3.7	I	87
Great Sand Sea 022	Egypt	Found 1996	H6	1	0.9	F	735
Great Sand Sea 023	Egypt	Found 1996	H5	1	1.5	F	736
Great Sand Sea 024	Egypt	Found 1996	H5	1	7.8	I	737
Great Sand Sea 026	Egypt	Found 2007	H6	1	100	I	944
Great Sand Sea 041	Egypt	Found 2010	H5	2	6,5	I	851
Gruver	Texas (USA)	Found 1934	H4	1	3.8	S	88
Guenie	Upper Volta	1960 Apr.	H4	1	16.5	S	89
Gursum	Ethiopia	1981 Feb.10	H4	1	3.3	EF	90
Hamada du Draa	Algeria	1995 Jan. 19	H5	1	23.5	F	91
Hamada alHamra 295	Libya	Found 2000	H5	1	419,8	I	726
Hamada alHamra 296	Libya	Found 2000	H6	4	215	F	92
Hamada alHamra 297	Libya	Found 2000	H5	1	420	I	93
Hamdat Murzuq 002	Libya	Found 1999	H4	1	517,5	I	94
Happy (a)	Texas (USA)	Found 1971	H3-4	1	13.0	S	95
Hssayampa	Arizona (USA)	Found 1963	H4	1	29.9	S	637
Havilland (b)	Kansas (USA)	Found 1976	H5	1	18.0	S	96
Haxton	Colorado (USA)	Found 1975	H/L5	1	0.4	S	96
Hessle	Sweden	1869 Jan. 1	H5	1	3.14	F	98
Horace	Kansas (USA)	Found 1940	H5	1	14.5	S	99
Hughes 003	S. Australia	Found 1991	H5	1	127.8	S	100
Jilin	China	1976 Apr. 8	H5	1	7.7	F	101

Tab. 1. Continued.

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Juancheng	China	1997 Feb. 15	H5	2	23.3	I.I	102
Juanita De Angeles	Mexico	Found 1993	H5	1	21.0	S	103
Kabo	Nigeria	1971 Apr. 25	H4 xenolithic	1	9.4	S	104
Kalvesta	Kansas (USA)	Found 1968	H4	1	7.8	S	105
Kajgorod Vjatka	Russia	Found 1993	H5	1	190	S	636
Kendrapara ( Orissa)	India	2003 Sep. 27	H4/5	1	1	S	106
Kesen	Japan	Found 1850	H4	1	0.7	S	107
Kimble County	Texas (USA)	Found 1918	H6	1	29.3	F	108
Koltsovo	Russia	Found Jul. 2004	H4	1	12	S	810
Korra Korrabes	Namibia	Found 1996	H3	1	43.2	F	109
Kosice	Slovakia	2010 Feb. 28	H5	1	10	I	792
Laundry East	W. Australia	Found 1967	H3	1	3.5	S	110
Lago Valscura	Italy	Found 1995	H5	1	1.5	S	111
Malotas	Argentina	1931 Jun. 22	H5	1	6.1	S	752
Markovka	Russia	Found 1967	H4	1	3,2	FF	112
Mareson de Zoldo	Italy	Found 2000	H5	1	0.9	S	113
Melvorn Lake	Kansas (USA)	Found 1980	H5	1	8.9	S	114
Mills	New Mexico(USA)	Found 1970	H6	1	34.0	I	115
Motta de Conti	Italy	1868 Feb. 24	H4-6	1		TS	1000
Moravka	Czech Republic	2000 May 6	H5	1	0.8	S	116
Mount Baldr	Antarctica	Found 1976	H6	1	0.9	S	117
Mulga North	W. Australia	Found 1964	H6	1	40.1	I	118
Mulga South	W. Australia	Found 1963	H4	1	3.5	S	119
Nadiabondi	Burkina Faso	1956 Jul. 27	H5	2	13.2	I.I	120
New Orleans	Louisiana ( USA)	2004 Sep. 23	H5	f	0.2	F	121
North Branch	Kansas (USA)	Found 1972	H5	1	69.6	S	122
Noventa Vicentina	Italy	1971 May 12	H4	1	22.0	ES	123
Nuevo Mercurio	Mexico	1978 Feb. 15	H5	2	6.6	I.I	124
Nullarbor 009	S. Australia	Found 1991	H5	1	5.4	S	125
NWA 267	Morocco	Found 2000	H6	1	4.0	F	126
NWA 4229	Morocco	Found 2006	H7	1	0.94	F	935
NWA 4293	NW. Africa	Found 2005	H6	1	12.8	I	127
NWA 4696	NW. Africa	Found 2003	H6	1	77	F	128
NWA 6683	NW. Afrika	Found 2010	H6	1	26,5	S	793
NWA 6684	Morocco	Found 2010	H3-6	1	2,9	S	794
NWA 8129	NW. Afrika	Found 2013	H4	1	4,7	S	1061
NWA 10321	NW. Afrika	Found 2006	H4	1	6	I	1076
NWA 10323	NW. Afrika	Found 2006	H5	1	148	I	1079
NWA 10582	Marocco	Found 2015	H4 melt breccia	2	5,8	F	1092
NWA 10788	Marocco	Found 2014	H4	4	98	F	1094
Oakley (stone)	Kansas (USA)	Found 1895	H6	1	1.6	S	129
Ochansk	Russia	1887 Aug. 20	H4	1	1.6	S	130
Orique	Portugal	1998 Dec. 28	H4	1	22.56	F	647
Orlovka	Russia	Found 1928	H5	1	1.0	F	131
Orvinio	Italy	1872 Aug. 31	H6	1	0,34	F, TS	795
Oum Rokba	Marocco	Found 2000	H5	1	53.5	I.I	132
Oum Dreyga	W. Sahara	2003 Oct. 16	H 3-5	2	205.1	FF	133

Tab. 1. Continued.

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Ovid	Colorado (USA)	Found 1939	H6	1	3.6	S	134
Ozona	Texas ( USA)	Found 1929	H6	2	80	I,F	136
Oxford	Nebraska (USA)	Found 1985	H5-6	1	12.3	S	135
Peekskill	New York (USA)	1997 Oct. 19	H6	1	3.8	FS	666
Polujamki	Altai Russia	Found 1971	H4	1	1.9	S	137
Portales Valley	New Mexico (USA)	1998 Jun. 13	H4	1	4.6	S	138
Plainview	Texas (USA)	Found 1917	H5 brecciated	1	20.0	S	139
Pultusk	Poland	1868 Jan. 30	H5	1	20.0	I	140
Reggane 003	Algeria	Found 1989	H5	1	20.5	S	141
Richardton	North Dakota (USA)	1918 Jun. 30	H5	1	0.14	F	720
Roosevelt County	New Mexico (USA)	Found 1980	H5	1	13.5	ES	142
Sahara 97014	Afrika	Found 1997	H5	1	14.0	S	143
Sahara 97176	Afrika	Found 1997	H5	1	40.6	S	144
Sahara 99369	Afrika	Found 1999	H	1	12.4	S	145
Sahara 99748	Afrika	Found 1999	H	1	10.3	S	146
Salaices	Mexico	Found 1971	H4	2	10.7	ES,S	147
San Carlos	Argentina	Before 1942	H4	1	1.2	ES	148
Seagraves	Texas (USA)	Found 1961	H4	1	15.0	S	149
Selma	Alabama (USA)	Found 1906	H4	1	4.8	S	150
Seminole (d)	Texas (USA)	Found 1976	H6	1	11.7	S	151
Shafter Lake	Texas (USA)	Found 1933	H5	1	20.5	S	152
Stelldalen	Sweden	1876 Jun. 28	H5	1	0.1	F	719
Tanezroufht 072	Algeria	Found 2002	H6	4	6020	I	758
Tessera	Italy	Found 2000	H5	1	4.2	I	153
Texline	Texas (USA)	Found 1937	H5	1	8.6	S	154
Torino	Italy	1988 May 18	H6	1	1.1	F, TS	155
Thuete	Lesotho	2002 Jul. 7	H4/5	1	6.4	I	156
Travis County (a)	Texas (USA)	Found 1889	H5	1	53.2	ES	157
Travis County (b)	Texas (USA)	Found 1889-1937	H4	1	1.63	S	158
Trenzano	Italy	1856 Nov. 12	H6 veined	1	13.3	S,TS	159
Tulia (a)	Texas (USA)	Found 1917	H3-4	1	32.0	S	160
Ulyanovsk	Russia	Found 2006	H5	1	0,01	D	786
Tamdakht	Morocco	2008 Dec. 20	H5	2	229	F,F	798
Turkmenbasi (K. U.)	Turkmenistan	1998 Jun. 20	H4-5	1	32.3	S	161
Vengerovo	Russia	1950 Oct. 11	H5	1	1.68	S	162
Villediu	France	Found 1890	H4	1	7.8	S	163
Yarle Lake	W. Australia	Found 1988	H5	1	3.0	S	164
W.Forrest	W. Australia	Found 1971	H5	2	11.3	ES,S	165
Waka	Texas (USA)	Found before 1963	H5	1	11.8	S	166
Warden	W. Australia	Found 1989	H5	1	8.3	S	167
Wellman ©	Texas (USA)	Found 1964	H4	1	28.5	S	168
Witchelina	S. Australia	Found 1920	H4	1	5.5	S	169
Wiluna	Australia	1967 Sep. 2	H5	2	2.4	F	170
Zag	Morocco	1998 Aug. 4	H3/5	1	22.3	ES	171
Zegdou	Algeria	Found 1998	H3	1	3.7	S	172
Zhovtnevyi	Ukraina	1938 Oct. 10	H5	1	1.0	F	173

Tab. 1. Continued.

<b><i>ORDINARY CHONDRITES (L)</i></b>							
Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Abu Moiharek	Egypt	Found 1996	L3	1	39	S	174
Acfer Acf 89015	Algeria	Found 1989	L6	1	9.9	ES	175
Acfer 347	Algeria	Found 2002	L3	1	1110	I	176
Acfer 401	Algeria	Found 2002	L5	1	9	I	799
Air	Niger	Fell 1925	L6	1	0.87	S	177
Ash Creek	Texas (USA)	2009 Feb. 15	L6	1	1,6	S	932
Albareto	Italy	1766 Jul. 6	L4	2	7.6	S,S, TS	178
Alfianello	Italy	1883 Feb. 16	L6	1	5.3	S	179
ALH 76009	Antarctica	Found 1976	L6	1	0.95	S	180
Araphaoe	Colorado USA	Found 1940	L5	1	1,35	S	1099
Arriba	Colorado (USA)	Found 1936	L5	1	10.1	S	181
Ashuwairif 002	Libia	Found 2008	L5/6	many	1400	I,F	800x
Ashuwairif 004	Libia	Found 2008	L6	many	1550	I, F	801
Baratta	N. Australia	Found 1845	L4 black	1	9.7	S	182
Barwell	England	1965 Dec. 24	L6	1	0.65	S	183
Baskowka	Poland	1994 Aug. 25	L5	1	0.01	F	668
Beaver	Oklahoma (USA)	Found 1940/981	L5	1	18.8	S	184
Bechar 001	Algeria	Found 1998	L5	1	4	ES	185
Belle Plaine	Kansas (USA)	Found 1950	L6	1	5.7	S	667
Beni Mhira	Tunisia	2001 Jan. 8	L6	1	18,7	I	1086
Berdiansk	Ukraine	Found 1843	L6	1	32.9	S	630
Berduc	Argentina	2008 Apr. 7	L6	1	1,8	ES	802
Billygoat Donga	W. Australia	Found 1962	L6	1	3.8	ES	186
Bjurböle	Finland	1899 Mar. 12	L4 friable	1	30.4	F	187
Bluff	Texas (USA)	Found 1878	L5	1	0.8	S	188
Bovedy	N. Ireland	1969 Apr. 25	L4	1	16.1	S	189
Brandon	Nebraska (USA)	Found 1975	L6-7	1	10.0	S	190
Bruderheim	Canada	1960 Apr. 4	L6	1	7.6	S	191
Camel Donga 002	W. Australia	Found 1989	L6	1	5.9	I	192
Campo Sales	Brazil	1931 Jan. 31	L5	1	8.92	S	638
Castenaso	Italy	Found 2003	L5	1	70	I	193
Claxton	Georgia (USA)	1984 Dec. 10	L6	2	9.4	S.S	194
Dar al Gani 307	Libya	Found 1997	L6	1	30.0	S	195
Dar al Gani 323	Libya	Found 1997	L4	1	16.0	S	196
Dar al Gani 335	Libya	Found 1997	L6	1	26.4	S	197
Dar al Gani 355	Libya	Found 1997	L6	1	36.0	S	717
Dar al Gani 372	Libya	Found 1997	L6	1	47.9	F	198
Dar al Gani 379	Libya	Found 1997	L6	1	29.6	S	199
Dar al Gani 426	Libya	Found 1998	L6	1	46.8	F	200
Dar al Gani 439	Libya	Found 1998	L6	1	36.0	F	201
Dar al Gani 446	Libya	Found 1998	L5/6	1	34.9	S	202
Dar al Gani 448	Libya	Found 1998	L4/5	1	209	ES	203
Dar al Gani 455	Libya	Found 1998	L6	1	150	ES	204
Dar al Gani 458	Libya	Found 1998	L6	1	44.3	F	205

Tab. 1. Continued.



Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Dar al Gani 462	Libya	Found 1998	L6	1	28.9	F	206
Dar al Gani 463	Libya	Found 1998	L6	1	38,6	ES	721
Dar al Gani 464	Libya	Found 1998	L6	1	43.0	S	207
Dar al Gani 465	Libya	Found 1998	L6	1	38.2	ES	208
Dar al Gani 466	Libya	Found 1998	L6	1	16.0	S	209
Dar al Gani 467	Libya	Found 1998	L6	1	17.0	S	210
Dar al Gani 470	Libya	Found 1998	L6	1	13.6	S	211
Dar al Gani 477	Libya	Found 1998	L6	1	180	S	212
Dar al Gani 483	Libya	Found 1998	L6	1	90	I	1009
Dar al Gani 488	Libya	Found 1998	L6	many	3100	I,F	1010
Dra al gani 495	Libya	Found 1998	L6	1	16,2	I	1011
Dar al Gani 549	Libya	Found 1997	L6	1	48.6	S	213
Dar al Gani 501	Libya	Found 1997	L5	3	980	F,F,F	214
Dar al Gani 502	Libya	Found 1997	L5	1	509	I	215
Dar al Gani 503	Libya	Found 1997	L6	1	680	I	1012
Dar al Gani 505	Libya	Found 1997	L6	1	230	I	1013
Dra al Gani 506	Libya	Found 1997	L6	1	88	I	1014
Dar al Gani 507	Libya	Found 1997	L6	1	34	I	1015
Dar al Gani 487	Libya	Found 1997	L6	3	4.5	I	216
Dar al Gani 488	Libya	Found 1997	L6	1	12.8	I.I.I	217
Dar al Gani 510	Libya	Found 1997	L4	1	80,1	I	1016
Dar al Gani 523	Libya	Found 1997	L4/5	1	43,5	I	1017
Dar al Gani 527	Libya	Found 1997	L6	1	58,7	I	1018
Dra la Gani 529	Libya	Found 1997	L6	1	90	I	1052
Dar al Gani 530	Libya	Found 1997	L6	1	78,6	I	1019
Dar al Gani 532	Libya	Found 1997	L6	1	129	I	1020
Dar al Gani 534	Libya	Found 1997	L6	1	32,1	I	1021
Dar al Gani 537	Libya	Found 1997	L6	1	33.2	I	218
Dra al Gani 539	Libya	Found 1997	L6	1	24,9	1	1022
Dar al Gani 540	Libya	Found 1997	L6	1	29,6	I	1023
Dar al Gani 541	Libya	Found 1997	L6	1	18,4	I	1024
Dar al Gani 551	Libya	Found 1997	L6	many	432	F	219
Dar al Gani 553	Libya	Found 1997	L6	1	16,6	I	1025
Dar al Gani 554	Libya	Found 1997	L6	1	54,6	I	1026
Dar al Gani 542	Libya	Found 1997	L6	1	5.4	I	220
Dar al Gani 555	Libya	Found 1997	L6	1	8.1	I	221
Dar al Gani 611	Libya	Found 1998	L6	4	408	F,F	728
Dar al Gani 614	Libya	Found 1997	L6	1	5,1	I	723
Dar al Gani 616	Libya	Found 1997	L6	1	140	I	1027
Dra al Gani 619	Libya	Found 1998	L6	1	1020	I	1028
Dar al Gani 620	Libya	Found 1998	L6	1	310	I	1029
Dar al Gani 621	Libya	Found 1998	L4	2	65	F,F	222
Dar al Gani 623	Libya	Found 1997	L4	1	134	F	223
Dar al Gani 625	Libya	Found 1997	L6	2	574	I,I	1030
Dar al Gani 650	Libya	Found 1999	L6	1	8.0	I	224
Dar al Gani 652	Libya	Found 1999	L6	1	744	F	225

Tab. 1. Continued.

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Dar al Gani 655	Libya	Found 1999	L6	1	43.8	I	226
Dar al Gani 656	Libya	Found 1999	L6	1	578	F	227
Dar al Gani 657	Libya	Found 1999	L6	1	386	I	228
Dar al Gani 659	Libya	Found 1999	L6	1	640	I	229
Dar al Gani 663	Libya	Found 1999	L6	1	530	I	753
Dar al Gani 664	Libya	Found 1999	L4	2	213	I,I	1031
Dar al Gani 673	Libya	Found 1999	L4/5	1	73,5	I	1032
Dar al Gani 677	Libya	Found 1999	L6	1	168	I	230
Dar al Gani 699	Libya	Found 1999	L6	many	210	I	231
Dar al Gani 701	Libya	Found 1999	L6	1	230	F	232
Dar al gani 702	Libya	Found 1999	L6	1	91,4	I	1033
Dar al Gani 704	Libya	Found 1999	L6	1	213	I	1034
Dar al Gani 706	Libya	Found 1999	L4 br.	1	97,8	I	1035
Dra al Gani 707	Libya	Found 1999	L6	1	38,9	I	1036
Dar al Gani 708	Libya	Found 1999	L6 br.	1	65,8	I	1037
Dra al Gani 709	Libya	Found 1999	L6	6	83	F,F	1038
Dar al Gani 713	Libya	Found 1999	L6	I	1723	I	1039
Dar al Gani 714	Libya	Found 1999	L6	1	70,3	I	1040
Dar al Gani 719	Libya	Found 1999	L5/6	1	57,8	I	1041
Dr al Gani 724	Libya	Found 1999	L4	1	182	I	1042
Dar al Gani 725	Lbya	Found 1999	L6	1	102	I	1043
Dar al Gani 726	Libya	Found 1999	L6	1	27,7	I	1044
Dar al Gani 729	Libya	Found 1999	L5/6	1	565		1055
Dar al Gani 865	Libya	Found 1999	L6	1	53,5	I	1045
Dra al Gani 867	Libya	Found 1999	L6	1	64,3	I	1046
Dar al Gani 877	Libya	Found 2000	L6	1	211	I	233
Dar al Gani 878	Libya	Found 200	L6	1	35,9	I	1047
Dar al Gani 882	Libya	Found 2000	L6	1	96.4	I	234
Dar al Gani 894	Libya	Found 2000	L3/4	1	60	I	1048
Dar al Gani 916	Libya	Found 2000	L4/5	2	158	I,I	1049
Dar al Gani 937	Libya	Found 2000	L4	1	111	I	1050
Dar al Gani 939	Libya	Found 2000	L6	1	358	I	235
Dar al Gani 924	Libya	Found 2000	L6	1	42,2	I	1051
Dar al Gani 1045	Libya	Found 2005	L6	many	450	I	805
Dalgety Downs	W. Australia	Found 1941	L4	1	6.6	S	237
De Nova	Colorado (USA)	Found 1940	L6 veined	1	8.7	S	238
Densmore	Kansas (USA)	Found 1879	L6	1	14.0	S	239
Dhofar 032	Oman	Found 1999	L6	1	255	S	642
El Baharija	Egypt	Found 1993	L5	1	23.3	F	240
El Barheim	Egypt	Found 1983	L6	2	16	F F	734
El Keurt	Algeria	Found 199	L4	1	145	I	1100
El Tigre	Mexico	1993 Dec. 23	L6	1	10.0	S	241
Elenovka	Ukraine	1951 Oct. 17	L5	1	1.0	F	242
Etter	Texas (USA)	Found 1966	L5	1	9.7	S	649
Finney	Texas(USA)	Found 1962	L5	1	5.0	S	244
Farmington	Kansas (USA)	1890 Oct. 25	L5 brecciated	1	10.4	S	245

Tab. 1. Continued.

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Flagg	Texas (USA)	Found 1950	L5	1	2.0	F	246
Forrest (b)	W. Australia	Found 1980	L6	1	13.0	S	247
Frontiers Mountains 93005	Antarctica	Found 1993	L5	1	0.08	F	754
Fusina	Italy	2000 Sep. 01	L6	1	1.3	F	634
Futtehpur	India	Fell 1806	L6		0,5	F	1105
Ghubara	Oman	Found 1954	L5	1	6.8	S	248
Girgenti	Italy	1853 Feb. 10	L5	1	1.1	S, TS	249
Gold Basin	Mohave County (USA)	Found 1995	L4	1	24	F	757
Great Sand Sea 007	Egypt	Found 1996 Dec.	L5	2	41	F.F	740
Great Sand Sea 012	Egypt	Found 1996	L6	1	4,5	I	250
Great Sand Sea 025	Egypt	Found 2005	L5	1	10.9	I	738
Gretna	Kansas (USA)	Found 1912	L5	1	6.0	S	251
Hamada alHamra 231	Libya	Found 1997	L6	1	38.2	S	252
Hamada alHamra 232	Libya	Found 1997	L6	1	2.1	F	253
Hamada alHamra 240	Libya	Found 1997	L4	1	18.6	S	254
Hamada alHamra 241	Libya	Found 1997	L6	2	1579	I	806
Hamada alHamra 293	Libya	Found 2000	L6	1	382	I	255
Holbrook	Arizona (USA)	1912 Jun. 19	L/LL6	1	25.3	I	256
Homestead	Iowa (USA)	1875 Feb. 12	L5 brecciated	1	6.0	S	257
Hughes 024	S. Australia	Found 1991	L5	1	25.6	S	258
Kaffir (C)	Texas (USA)	Found 1980	L6	1	24.5	I	259
Kyushu	Japan	fell 1886	L6	1	0.5	F	260
Ikahrarene	Algeria	Found 1969	L4	1	3.5	S	261
Ingella Station	Australia	Found 1987	L6	2	51.0	I.S	262
Isoulene-N-Amahar	Algeria	1945 May 13	L6	1	5.5	S	263
Jiddat al Harasis 026	Oman	Found 2000	L3.1	1	1,45	F	939
Jiddat al Harasis 055	Oman	2002 Feb.	L4	1	3.2	S	264
Jiddat al Harasis 073	Oman	Found 2002	L6	many	600	I	265
Jesenice	Slovenia	2009 Apr. 9	L6	1	0.06	F	807
Julesburg	Colorado (USA)	Found 1963	L3	1	9.5	S	266
Kagarlyk	Ukraine	1908 Jun. 30	L6	1	1.5	F	267
Kaufman	Texas (USA)	Found 1893	L5	1	2.3	S	644
Katol	India	2012 May 22	L6	1	1,2	F	934
Kunashak	Russia	1949 Jun. 11	L6	1	1.6	S	779
Kybunga	S.Australia	Found 1956	L5	1	3.0	ES	269
La Criolla	Argentina	1985 Jan. 6	L6	2	30.0	ES	270
Ladder Creek	Kansas (USA)	Found 1937	L6	1	6.2	S	271
Lake Torrens	S.Australia	Found 1989	L6	1	3.1	S	272
L'Aigle	France	1803 Apr. 26	L6 brecc.	1	0.5	F	273
Laundry West	W. Australia	Found 1967	L4	1	10.7	S	274
Leedey	Oklahoma (USA)	1943 Nov. 11	L5	1	16.3	S	275
Lido di Venezia	Italy	Found 1999	L4/5	1	1.4	S	276
Long Island	Kansas (USA)	Found 1891	L5 veined	1	20.7	S	277
Lucè	France	1768 Sep. 13	L6	1	0,07	F	809
Macy	New Mexico (USA)	Found 1984	L6	1	11.1	ES	278
Mauerkirchen	Austria	1768 Nov. 20	L6	1	1.31	S	746
Marlow	Oklahoma (USA)	Found 1936	L5	1	17.5	S	279

Tab. 1. Continued.

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Mbale	Uganda	1992 Aug. 14	L5	1	12.0	I	280
McKinney	Texas (USA)	Found 1870	L4	1	1.0	S	281
Menindee Lakes 003	S. Australia	Found 69/1975	L6	1	1.2	F	282
Messina	Italy	1955 Jul. 16	L5	1	1.6	S,TS	283
Mifflin	Wisconsin (USA)	2010 Apr. 14	L5	1	0.5	S	932
Milena	Croatia	1842 Apr.26	L6	1	0,01	F	775
Mocs	Romania	1882 Feb. 3	L6 veined	1	9.8	S	284
Modoc(1905)	Kansas (USA)	1905 Sep. 2	L6 veined	1	5.7	S	285
Monte Milone	Italy	1846 May 8	L5	1	0.7	F, YS	286
Monze	Zambia	1950 Oct. 5	L6	1	14	S	287
Mount Tazerzait	Niger	1991 Aug. 21	L5 anomalus	1	33.2	S	288
Mreira	Mauritania	2012 Dec. 16	L6	2	3,1	I,I	812
Mulberry Draw	Texas (USA)	Found 1963	L5	1	15.2	S	289
Nerft	Lettonia	1864 Apr. 12	L6 veined	1	9.0	S	290
Ness County (1894)	Kansas (USA)	Found 1894	L6	1	9.0	S	291
New Concord	Ohio (USA)	1860 May 1	L6	1	3.2	S	292
Norcateur	Kansas (USA)	Found 40/1948	L6 veined brec.	1	19.5	S	293
Noyan Bogdo	Mongolia	Fell Sep. 1933	L6	1	7.7	S	294
Nullarbor 008	S. Australia	Found 1991	L6	1	17.7	S	295
NWA 515	Morocco	Found 2001	L6	1	1.2	F	296
NWA 788	Morocco	Found 2000	L6 breccia	1	21	I	297
NWA 869	Morocco	Found 2001	L4	2	565	I,I	298
NWA 2740	W. Sahara	Found unknow	L5	1	6.3	S	641
NWA 4697	NWafrika	Found 2003	L5	1	70	I	299
NWA 4698	NWafrika	Found 2003	L6	1	64	I	300
NEA 5226	Marocco	Found 2008	L3	1	1,1	S	941
NWA 6255	Morocco	Found 2009	L4	1	19,4	S	814
NWA 6677	Morocco	Found 2011	L4 melt Bre.	1	1,7	S	815
NWA 6715	Marocco	Found 2006	L6	1	1	S	300
NWA 7448	NW. Afrika	Found 2003	L6	1	140	I	816
NWA10322	Marocco	Found 2006	L4	1	194	I	1078
NWA 8773	NW. Afrika	Found 2014	L3.5	1	2,66	S	1085
NWA 10790	NW. Afrika	Found 2014	L5	1	621	I	1095
NWA 10791	NW. Afrika	Found 2014	L4	1	1200	I	1096
Oak	W. Australia	Found 1968	L5	1	3.3	S	301
Oliver	Nebraska (USA)	Found 1984	L6	1	11.5	S	302
Ohuma	Nigeria	1963 Apr. 11	L5	1	7.4	S	303
Owasco	Nebraska (USA)	Found 1984	L6	1	16.3	S	304
Ozermoe	Russia	Found 1983	L6	1	10.4	S	783
Pampa (a)	Chile	Found 1986	L6	1	10	I	305
Pampa (C)	Chile	Found 1986	L4	1	7.4	ES	306
Park	Kansas (USA)	Found 1969	L6	1	5.5	S	307
Park Forest	Illinois ( USA)	2003 Mar. 26	L5	1	10.4	I	308
Pavlograd	Ukraine	1826 May 19	L6	1	1.2	F	309
Peace River	Canada	1963 Mar. 31	L6	1	4.4	F	310
Plateau Tademait 02	Algeria	Found 2002	L6	1	2272	I	311

Tab. 1. Continued.

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Plateau Tademait 03	Algeria	Found 2002	L5	2	146	F.F	312
Plateau Tademait 04	Algeria	Found 2002	L6	2	125	F.F	313
Potter	Nebraska (USA)	Found 1941	L6 brecciated	1	10.0	S	314
Renfrow	Oklahoma (USA)	Found 1975	L5-6	1	14.1	S	315
Rio Limay	Argentina	Found 1995	L5	1	3.6	S	787
Salla	Finland	Found 1963	L6	1	6.5	S	316
Salles	France	Fell 1798	L5	2	0,5	F,F	236
Saratov	Russia	1918 Sep. 6	L4	1	1.9	F	316
Sarir Qattusah 003	Libia	Found 1997	L6	1	0,02	F	639
Semore Downs (Hughes)	S. Australia	Found 1990	L6	1	7.8	ES	318
Sahara 97001	Afrika	Found 1997	L6	1	44.0	S	319
Sahara 98238	Afrika	Found 1998	L	2	147	F.F	727
Sayh al Uhaymi001	Oman	Found 2000	L4/5	2	4.6	F.F	320
Shaw	Colorado (USA)	Found 1937	L6	1	2.6	S	321
Shelburne	Canada	1904 Aug. 13	L5	1	0.3	F	322
Sierra Colorada	Argentina	Found 1995	L5	1	5,1 g	S	819
Sinawan 001	Libya	Found 1991	L5	1	13.4	S	323
Siwa	Egypt	Found 1994	L5/L6	2	29,3	I,I	324
Soltmany	Poland	2011 Apr 30	L5	many	0,15	D	930
Spade	Texas (USA)	Found 2000	IMB	1	1.25	S	645
Sleeper Camp	W. Australia	Found 1962	L6	1	11.5	S	325
St.Michel	Finland	1910 Jun. 12	L6	1	6.3	F	326
Suizhou	China	Fell 1986	L6	1	17.0	ES	327
Taiban	New Mexico (USA)	Found 1934	L5 black veined	1	17.3	S	328
Taouz	Morocco	Found 1992	L6	1	10.8	S	329
Tenham	Queensland (Aus)	Found 1879	L6	1	11.0	S	330
Tennasilm	Estonia	1872 Jun. 28	L4 veined	1	10.7	S	331
Thika	Kenya	2011 Jul. 16	L6	1	2,2	S	820
Tifariti	W. Sahara	Found 2002	L6	1	5.4	I	332
Tsarev	Russia	Found 1968	L5	1	13.3	F	333
Tulia (b)	Texas (USA)	Found 1917	L6	1	1.6	S	334
Umbarger	Texas (USA)	Found 1954	L3-6	1	24.3	S	335
Valera	Venezuela	1972 Oct. 15	L5	1	8.4	S	336
Valdinizza	Italy	1903 Jul. 12	L6	1	2.3	S	337
Varre Sai	Brazil	2010 Jun. 19	L5	1	2,4	S	821
Viedma	Argentina	Found 2003	L5	1	0,77	S	774
Vouille	France	1831 May 13	L6 veined	1	7.0	F	338
Zamakh	Yemen	Found 2007	L4	2	210	I,I	1066
Waconda	Kansas (USA)	Found 1873	L6	1	2.3	F	339
Wadi Mellene	Sahara (Afrika)	Found 2001	L3.8	1	73	I	340
Webb	W. Australia	Found 1968	L6	1	3.5	ES	341
Wold Cottage	U.K.	1795 Dec. 13	L6	1	0.3	S	342
Woolgorong	W. Australia	1960 Dec. 20	L6	1	5.8	S	343
Worden	Michigan (USA)	1997 Sep. 1	L5	1	14.0	S	344
Wray (B)	Colorado (USA)	Found 1935	L5	1	3.1	S	345
Xining	China	2011 Feb. 22	L5	1	1,5	F	931

Tab. 1. Continued.

<b><u>ORDINARY CHONDRITES (LL)</u></b>							
Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Acfer 364	Algeria	Found 2002	LL6	1	650	I	347
Acfer 378	Algeria	Found 2003	LL6	1	1320	I	348
Arcadia	Nebraska (USA)	Found 1937	LL6	1	1.3	F	349
Beeler	Kansas (USA)	Found 1924	LL6	1	0.7	S	350
Bengurir	Morocco	2004 Nov. 22	LL6	2	6.1	F.F	351
Bensour	Algeria/Marocco	2002 Feb. 10	LL6	2	28.5	F.I	352
Benares (a)	India	1798 Dec. 19	LL6	1	0.2	F	353
Bison	Kansas (USA)	Found 1938/1958	LL6	1	10.4	S	354
Borgo San Donino	Italy	1808 Apr.19	LL6	2	0,22	F,F,TS	791
Breja	Morocco/Algeria	Fell 2010	LL6	1	9,03	I	931
Chelyabinsk	Russia	2013 Feb. 15	LL5	1	3,7	I	824
Chico	New Mexico (USA)	Found 1954	LL6	1	10.3	S	355
Dar al Gani 613	Libya	Found 1998	LL4	1	35.2	S	356
Dar al Gani 672	Libya	Found 1999	LL5 brecciated	1	1600	I	357
Dar al Gani 698	Libya	Found 2000	LL5	1	6300	I	358
Dar al Gani 1043	Libya	Found 2005	LL5	1	32.2	I	359
Dar al Gani 1044	Libya	Found 2006	LL6	2	150	I.I	360
Dar al Gani 1052	Libya	Found 2008	LL5	1	10	S	825
Dhurmsala	India	1860 Jul. 14	LL6	1	4.6	S	361
Ensisheim	France	1492 Nov. 16	LL6	1	1.6	S	362
Esperance	W. Australia	Found 1981	L/LL3	1	1.3	S	363
Forrest Lake	W. Australia	Before 1948	LL5	1	6.8	S	364
Great Sand Sea 006	Egypt	Found 1995	LL6	5	0.23	F.F	739
Great Sand Sea 019	Egypt	Found 1999	LL6	1	5.1	I	365
Great Sand Sea 040	Egypt	Found 2010	LL6	1	21	I	826
Hadejia	Nigeria	2002 Jul. 21	LL6	1	7.6	S	640
Hughes.001	S.Australia	Found 1930	LL6	1	2.6	ES	366
Jabal Akakus	Libya	Found 1997	LL6	1	208.0	I	367
Jelica	Serbia	1889 Dec. 1	LL6	1	1.0	S	368
Kelly	Colorado (USA)	Found 1937	LL4 brecciated	1	5.2	S	369
Kilbabo	Nigeria	2002 Jul. 21	LL6	1	2.1	F	641
Krimka	Ukraine	1946 Jun. 21	LL3	1	29.0	S	371
Lake Labyrinth	W.Australia	Found 1924	LL6	1	8.6	ES	372
Lazbuddie	Texas (USA)	Found 1970	LL5	1	8.5	S	373
Morokweng	South Africa	Found 2004	LL6	1	3	S	933
NWA 5678	NW Africa	Found 2008	LL4-6	1	7,5	S	827
NWA 6678	Morocco	Found 2010	LL4-5	1	1,1	S	828
NWA 6679	Morocco	Found 2010	LL5	1	9,4	S	829 x
NWA 7446	Morocco	Found 2000	LL5	1	270	I	831 x
NWA 10789	NW. Afrika	Found 2014	LL6	1	321	I	1097
Naryilco	Australia	Found 1990	LL6	1	4.6	F	374
Olivenza	Spain	1924 Jun. 19	LL5	1	5.0	S	375
Piancaldoli	Italy	1968 Aug. 10	LL3	1	0.1	F, TS	376
Richfield	Kansas (USA)	Found 1983	LL3	1	8.3	S	377
Saint Severin	France	1966 Jun. 27	LL6	1	3.2	S	378

Tab. 1. Continued.

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Semore Downs	W. Australia	Found 1991	L/LL4	1	3.3	I	379
Siena	Italy	1794 Jun. 6	LL5	1	2.0	S	380
Sleeper Camp 004	W. Australia	Found 1991	LL4	1	4.5	S	381
Soko-Banja	Serbia	1877 Oct. 13	LL4	1	2.0	D	382
Stubenberg	Germany	2016 Mar. 6	LL6		micro	F	1099
Sulagiri	India	2008 Sep. 12	LL6	1	2,6	F	832
Touze 002	Morocco	Found 1999	LL6	1	5.4	S	383
Tuxtucac	Mexico	1975 Oct. 16	LL5	2	28.6	S.F	384
Wells	Texas (USA)	Found 1985	LL3	1	14.4	S	385

**CHONDRITES B**

Name	State / Country	Date of fail or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Gujba	Nigeria	1984 Apr. 3	Ben	1	1.7	S	386
Isheyevo	Russia	2000 Oct.	Ben CB3 (b)	1	4,5	S	833x

**CHONDRITES R**

Name	State / Country	Date of fail or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Ouzina	Morocco	Found 1999	R4	1	0.2	S	387
NWA 753	Algeria	Found 2000	R5	1	0.8	S	388
NWA 978	Morocco	Found 2001	R 3.8	1	0.7	S	389
NWA 1906	Morocco	Found 2001	R4	1	1.46	S	390
NWA 11263	Morocco	Found 2016	R3	2	3,2	I.I	1113

**CARBONACEOUS CHONDRITES**

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Acfer 374	Algeria	Found 2002	CO3	2	53	I.F	391
Alais	France	Fell 1806	CI1	1	0,7	F	1102
Allende	Mexico	1962 Feb. 9	CV3	2	25.7	I.S	392
Axtell	Texas (USA)	Found 1943	CV3	1	5.7	F	393
Cold Bokkeveld	South Africa	Fell 1838	CM2	1	1,15	F	1103
Dar al Gani 005	Libya	Found 1995	CO3	1	1.1	S	394
Dar al Gani 521	Libya	Found 1997	CV3	1	7.8	I	395
Dar al Gani 535	Libya	Found 1997	CV3	1	15.0	I	396
Dar al Gani 749	Libya	Found 1999	CO3	1	1.6	S	397

Tab. 1. Continued.

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Dar al Gani 1053	Libya	Found 2005	CV3	1	45	I	834
Dar al Gani 1067	Libya	Found 2006	CK5	2	296	F,I	1077
Dar al Gani 1068	Libya	Found 1999	CR	1	53	I	1117
Isna	Egypt	Found 1970	CO3	2	6.2	I,S	398
Jbilet Winselwan	W. Sahara	Found 2013	CM2	1	1,1	I	835
Kainsaz	Russia	1937 Sep. 13	CO3	1	1.5	S	399
Karoonda	S. Australia	1930 Nov. 25	CK4	1	0.4	F	400
Loongana 001	W. Australia	1991 Oct.	CK4	1	0.7	S	401
Maralinga	S. Australia	Found 1974	CK4	1	2.6	S	402
Moss	Norway	2006 Jul. 14	CO3	1	1.2	S	403
Murchinson	Australia	1969 Sep. 28	CM2	4	3.3	S,F	404
Murray	Kansas (USA)	1950 Sep. 20	CM2	1	5.3	F	405
NWA 801	Morocco	Found 2000	CR	2	1.1	I,S	406
NWA 3118	Morocco	Found 2003	CV3	2	2.1	F,F	407
NWA 3144	Morocco	Found 2004	CV3	1	1.3	S	408
Nwa 5797	NW. Afrika	Found 2009	CM2	1	0,2	S	843
NWA 5943	Morocco	Found 2009	CV3	1	0.9	S	836
NWA 6368	Morocco	Found 2009	CV3	2	11,2	F, S, TS	837
NWA 7110	Morocco	Found 2011	CV3	1	3,5	S	838
Orgueil	France	1864 May 14	CI	1	0.5	F	409
Renazzo	Italy	1824 Jan. 15	CR2	1	0.2	F	410
Sahara 98044	Afrika	Found 1998	CV3	1	42.2	S	411
Sahara 99544	Afrika	Found 1999	CO3	1	5.72	S	412
Sutter's Mill	California ( USA)	2012 Apr. 22	C	1	0.07	F	839
Tagish Lake	Canada	2000 Jan. 18	CI2	1	0.058	F	413
Vigarano	Italy	1910 Dec. 22	CV3	3	2.7	F,S, TS	415
Warrenton	Missouri (USA)	1877 Jan. 3	CO3	1	0.5	F	416

***ACHONDRITES***

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Bilanga	Burkina Faso	1999 Oct. 27	Diogenite	1	0.64	S	653
Almahata Sitta	Sudan	2008 Oct. 7	Ureilite	1	0,52	F	840
Al Haggounia	W. Sahara	Found 2007	Aubrite	1	80.0	I	841
Camel Donga	W. Australia	Found 1985	Eucrite	2	8.5	ES,I	417
Cachari	Argentina	Found 1916	Eucrite	1	0.5	F	418
Chaves	Portugal	1925 May 3	Howardite	1	0,3	F	842
Cumberland Falls	Kentucky (USA)	1919 Apr. 9	Aubrite	1	1.7	S	419
Dar al Gani 262	Libya	Found 1996	Lunar breccia	1	0.47	S	420
Dar al Gani 400	Libya	Found 1997	Lunar	1	0.656	S	421
Dar al Gani 485	Libya	Found 1997	Ureilite	1	1.2	ES	422
Dar al Gani 489	Libya	Found 1997	Shergottite	1	0.5	F	423
Dar al Gani 670	Libya	Found 1999	Shergottite	2	1.9	S,I	424
Dar al Gani 669	Libya	Found 1999	Howardite	1	6.4	S	425

Tab. 1. Continued.



Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Dar al Gani 671	Libya	Found 1999	Howardite	1	3.9	S	426
Dar al Gani 681	Libya	Found 1999	Ureilite	1	0.5	S	725
Dar al Gani 684	Libya	Found 1999	Eucrite	1	58	S	656
Dar al Gani 692	Libya	Found 1999	Ureilite Anomalous	1	7.8	ES	427
Dar al Gani 779	Libya	Found 1999	Howardite	1	1,7	S	930
Dar al Gani 879	Libya	Found 2000	Ureilite bim.	1	2,3	S	788xx
Dar al Gani 896	Libya	Found 2000	Achon Un.	2	3.3	S.S	428
Dar al Gani 897	Libya	Found 2000	Ureilite mos	2	0.8	F.F	429
Dar al Gani 932	Libya	Found 2001	Howardite	1	19.3	I	430
Dar al Gani 1046	Libya	Found 2006	Eucrite	1	430	I	844
Dar al Gani 1054	Libya	Found 199	Ureilite	1	22,4	I	845
Dar al Gani 1055	Libya	Found 2007	Eucrite pmt	1	305	I	846
Dar al Gani 1058	Libya	Found 1998	Lunar	1	0,22	F	847
Dar al Gani 1060	Libya	Found 2010	Euucrite	1	310	I	848
Dar al Gani 1061	Libya	Found 2010	Ureilite	1	210	F	849
Dar al Gani 1062	Libya	Found 2008	Eucrite	1	1150	I, TS	850
Dar al Gani 1066	Libya	Found 1999	Ureilite pmict	1	125	I	1070
Dhofar 007	Oman	Found 1999	Eucrite	1	1.1	S	431
Dhofar 018	Oman	Found 2000	Howardite	1	0.338	S	655
Dhofar 025	Oman	Found 2000	Lunar breccia	1	0.026	S	432
Dhofar 026	Oman	Found 2000	Lunar impact melt	1	0.086	S	433
Dhofar 125	Oman	Found 2000	Acapulcoite	1	0.83	S	434
Dhofar 280	Oman	Found 2001	Lunar fragm. breccia	1	0.176	S	435
Dhodar 461	Oman	Found 2000	Lunar impact melt	1	2.34	S	436
Dhofar 700	Oman	Found 2002	Diogenite	1	0.8	I	437
Dhofar 908	Oman	Found 2003	Lunar	1	0.045	S	438
Dhofar 910	Oman	Found 2003	Lunar	1	0.03	S	628
Divnoe	Ukraina	Found 1981	Brachinite	1	0.2	S	439
D'Obrigny	Argentina	Fell 1869	Angrite	1	0.12	S	440
Denman	S. Australia	Found 1991	Ureilite	1	0.5	ES	441
Great Sand Sea 010	Egypt	Found 1997	Howardite	1	1.2	F	442
Hughes Dip. 91002	S. Australia	Found 1991	Howardite	1	0.5	F	443
Los Angeles	California (USA)	Found 1999	Shergottite	1	0,01	S	629
Johnstown	Colorado (USA)	1924 Jul. 6	Diogenite	1	2.0	S	444
Juvinas	France	1821 Jun. 15	Eucrite	1	7.2	S	445
Yurtuk	Ukraina	1936 Apr. 02	Howardite	1	0,48	F	790
Kapoeta	Sudan	1942 Apr. 22	Howardite	1	0.3	F	446
Kenna	New Mexico (USA)	Found 1972	Ureilite	1	3.0	ES	447
Khor Temiki	Sudan	1932 Apr. 8	Aubrite	1	2.5	F	448
Millbillillie	W. Australia	1960 Oct.	Eucrite	2	29.7	ES,I	449
Mount Egerton	W. Australia	Found 1941	Aubrite anomalous	1	11.0	ES	450
Nakhla	Egypt	1911 Jun. 28	Nakhlite	1	2.0	F	451
NEA 001	Sudan	2002 Apr.	Lunar: An, Reg. Brec	1	0,96	S	755
Norton County	Kansas (USA)	1948 Feb. 18	Aubrite	2	4.0	F.F	452
Nuevo Mercurio (b) Nova001	Mexico	Found 1989	Ureilite	1	0.6	S	453
NWA 047	Morocco	Found 1999	Eucrite monomict	1	11.2	S	454

Tab. 1. Continued.

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
NWA 482	Morocco	Found 2001	Lunar Anor. Breccia	1	0.06	S	455
NWA 595	Morocco	Found 2001	Brachinite	1	1.02	S	456
NWA 1836	Morocco	Found 2003	Eucrite	1	2.1	S	457
NWA 3140	Morocco	Found 2004	Ureilite	1	4.7	F	458
NWA 1068/1110	Morocco	Found 2000	Shergottite	2	0.35	F.F	459
NWA 1109	Morocco	Found 2001	Howardite	1	5.82	I	460
NWA 1877	NW. Afrika	Found 2003	Diogenite	5	1,09	F	852
NWA 2629	Morocco	Found 2004	Diogenite	1	0.20	F	654
NWA 2696	Morocco	Found 2004	Howardite	1	8,4	F	461
NWA 2635	NW. Afrika	Found 2004	Acon Metac ung	1	3	F	784
NWA 2739	Algeria	Found 2003	Howardite	2	8,1	FF	652
NWA 2999	Morocco	Found 2004	Angrite	1	1,9	S	853
NWA 3133	Morocco	Found 2004	Achond. Prim.	1	4,1	S	462
NWA 4024	Morocco	Found 2005	Winonaite	1	0.9	ES	854
NWA 3230	NW. Afrika	Found 2007	Ureilite	1	1,4	S	855
NWA 3250	NW. Africa	unknow/2007	U.P.A.	1	0,15	S	856
NWA 4420	W. Sahara	Found 2006	Aubrite Prim.	2	2.17	S	463
NWA 4473	Morocco	Found 2006	Diogenite	1	2,0	S	857
NWA 4799	NW. Africa	Found 2007	Aubrite	1	1,7	F	858
NWA4965	Morocco	Found 2007	Diogenite	1	6.0	S	859
NWA 4929	Morocco	Found 2007	Brachinite	1	2,1	S	860
NWA 5134	W.Sahara	Found 2005	Eucrite	1	11,5	F	443
NWA 5219	Morocco	Found 2007	Shergottite	1	0.44	I	861
NWA 5762	Morocco	Found 2009	Eucrite polym.	1	1,5	S	862
NWA 6308	Morocco	Found 2009	Brachinite	1	1,75	S	863
NWA 6386	NW. Afrika	Found 2010	Diogenite	1	3,26	S	1084
NWA 6675	Morocco	Found 2010	Aubrite	2	3	S,S	864
NWA 6685	Morocco	Found 2010	Lodranite	1	5,2	S	925
NWA 6686	Morocco	Found 2010	Howardite	1	1.85	S	865
NWA 6687	Morocco	Found 2010	Lunar	1	0,21	ES	866
NWA 6926	Morocco	Found 2011	Achon Ung.	1	0,5	S	867
NWA 7078	NW. Afrika	Found 2011	PAC	2	2,9	I,I	868
NWA 7129	Morocco	Found 2011	Achon Ung.	1	.23	S	869
NWA 7397	Morocco	Found 2012	Shergottite	1	1,02	I	870
NWA7831	NW. Afrika	Found 2013	Diogenite	1	4,3	F	1082
NWA 7977/8043	Morocco	Found 2012/2013	Diogenite	Many fr	8	F	871
NWA 8014/7325	Morocco	Found 2013	Acon Ung	1	0,1	S	872
NWA 8120	NW. Afrika	Found 2013	AEUC-M	1	0,85	S	1060
NWA 8336	NW. Afrika	Found 2014	Eucrit mono gabbro.	1	2,7	S	961
NWA 10133	NW. Afrika	Found 2014	Lunar	1	0,47	S	1073
NWA 10319	NW. Afrika	Found 2006	Eucrite	1	7,1	F	1074
NWA 10320	NW. Afrika	Found 2006	Eucrite	1	72	I	1075
NWA 10503	NW. Afrika	Found 2015	Achond ungrouped	1	0,9	I	1090
Old Homestead	W. Australia	Found 1991	Howardite	1	102.7	ES	464
Pasamonte	New Mexico (USA)	1933 Mar. 24	Eucrite	1	1,1 g	S	873
Peña Blanca Spring	Texas (USA)	1946 Aug. 2	Aubrite	2	8.4	S.F	465
Puerto Lapice	Spain	2007 May 10	Eucrite	2	0,65	F,S	759

Tab. 1. Continued.

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Sarıççek	Turkey	2015 Sep. 2	Howardite	2	3,2	I,F	1089
Sahara 99555	Afrika	Found 1999	Angrite	2	0.36	S,F	466
Shalka	India	1850 Nov. 30	Diogenite	1	4.8	ES	467
Sayh al Uhamir 008	Oman	Found 1999	Shergottite	1	0.89	S	468
Smara	W. Sahara	Found 2000	Eucrite pol.	1	12.8	S	469
Stannern	Czechoslovakia	1808 May 22	Eucrite	1	2.2	ES	470
Tafassaset	Niger	Found 2000	Achond. Prim.	2	1,98	S,F	414
Tatahouine	Tunisia	1931 Jun. 27	Diogenite	2	8.0	I.I	471
Tirhert	Morocco	2014 Jul. 9	Eucrite Umbrec.	2	0,45	F,F	1062
Tissint	Morocco	2011 Jul. 18	Shergottite	1	0,35	F	874
Vetluga	Russia	1949 Feb. 27	Eucrite	1	0.13	S	875
Winona	Arizona (USA)	Found 1928	A. Winonaite	1	1.35	F	472
Zagami	Nigeria	1962 Oct. 3	Shergottite	1	1.0	S	473
Zakłodzie	Poland	Found 1998	Enstatite Achon.Ungr	1	0.5	S	474

***IRONS (OCTAHEDRITES)***

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Agoudal	Morocco	Found 2012	Oct. IIAB	2	15	I,I	876
Arispe	Mexico	Found 1896	Oct. Coarse (2.9mm) I C	11	122.5	S	475
Bagnone	Italy	Found 1904	Oct. IIIAB	4	0.8	F	770
Bear Creek	Colorado (USA)	Found 1866	Oct. III B	1	52.7	S	477
Bendego	Brasil	Found 1784	Oct. IC	1	5.8	F	478
Boxhole	N. Australia	Found 1937	Oct. Medium (1.0mm) III A	1	13.7	I	479
Buenaventura	Mexico	Found 1969	Oct. Medium III B	1	12.3	S	480
Bur Abor	Kenia	Found 1997	Oct. Medium III B	1	3.2	FS	664
Caddo County	Oklahoma (USA)	Found 1987	Iron an. I AB + silicate	1	12.0	S	481
Campo Del Cielo	Argentina	Found 1576	Oct. Coarse (3.0 mm) I A	2	80320	I.I	482
Cañon Diablo	Arizona (USA)	Found 1981	Oct. Coarse (2.0 mm) I A	2	400.0	I.I	483
Cape York	Greenland	Found 1818	Oct. Medium(1.2mm)III A	1	46.6	S	484
Castiglione del Lago	Italy	Found 1970	Oct. IAG-MG	1	29.5	S	633
Carbo	Mexico	Found 1923	Oct. Med. (0.9mm) II D	1	62.0	S	485
Cerro del Inca	Chile	Found 1997	Oct. IIIF	1	7.6	S	486
Chihuahua City	Mexico	Found 1969	Iron anomalous I C	1	33.5	S	487
Coldwater	Kansas (USA)	Found 1923	Iron Oxide	1	3.4	S	488
Deport	Texas (USA)	Found 1926	Oct. Coarse I A	1	35.2	I	489
Durango	Mexico	Found 1804	Oct. IIIab	many	2	F	1106
El Sampal	Argentina	Found 1973	Oct. IIIAB	1	8,9	S	877
Gan Gan	Argentina	Found 1984	Oct. IVA	1	4,3	S	878
Georgetown	Australia	Found 2006	IAB ungrouped	1	2,4	I	879
Gibeon	Namibia	Found 1836	Oct. Fine (0.3mm) IV A	2	76.0	I.S	490
Juromenha	Portugal	1968 Nov. 14	Oct. IAB	1	1,2	S	880
Hardesty	Oklahoma (USA)	Found 1986	Oct. Medium III B	1	24.0	S	491
Henbury	N. Australia	Found 1931	Oct. Med. (0.9mm) III A	1	42.0	I	492

Tab. 1. Continued.

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Hidden Valley	Australia	Found 1991	Oct. Medium	1	3.4	S	493
Huizopa	Mexico	Found 1907	Oct. Fine IV A	1	3.1	S	494
Kaali	Estonia	Found 2014	Oct. IA	5	1,5	F	1058
Laguna Manantiales	Argentina	Found 1945	Oct. IIIAB	1	3,4	S	881
Lake Murray	Oklahoma (USA)	Found 1933	Oct. II B	1	2.7	S	495
Lamesa	Texas (USA)	Found 1981	Oct. Fine (0.3mm) III CD	1	22.5	S	496
Landes	W. Virginia (USA)	Found 1930	Oct. + Silicate IA	1	15.9	S	497
Magura	Czechoslovakia	Found 1840	Oct. Coarse (2.4mm) I A	1	60.2	ES	498
Miles	Queensland (Aus.)	Found 1992	Oct. II E anomalus	1	5.7	S	499
Morasko	Poland	Found 1914	Oct. III CD	2	152.0	S.I	500
Monturaqui	Chile	Found 1973	Oct. Coarse (2.0mm) I	1	3.5	I	501
Mount Dieu	France	Found 1994	Oct. + iron sulphides	1	120.0	ES	502
Muonionalusta	Sweden	Found 1906	Oct. IV A	1	46.1	S	503
Mundrabilla	W. Australia	Found 1891	Iron anomalous (0.6mm)	2	88.0	I,ES	504
Murfresboro	Tennessee (USA)	Found 1847	Oct. III A anomalus	1	1.3	S	505
Nantan	China	Found 1958	Oct. III CD ott. Media	3	7000	I.I.S	506
NWA 860 (Tafrawet)	Sahara (Afrika)	Found 2000	Oct. III AB	1	16.1	S	763
NWA 5549	Algeria	Found 2008	Silicated iron	1	17,7	S	949
NWA 6164	NW. Afrika	Found 2007	Oct. I AB-mg	1	1,5	S	946
Obernkirken	Germany	Fell 1863	Oct. IVA	1	1.01	S	507
Odessa	Texas (USA)	Found 1923	Oct. Coarse (1.7mm) I A	1	36.0	I	508
Oglat Sidi Ali	Morocco	Found 2013	Iron ungrouped	1	8	I	822
Patos de Minas oct	Brazil	Found 1925	Oct. IAB complex	1	0.8	F	770
Pierceville (Iron)	Kansas (USA)	Found 1917	Oct. III B ?	1	55.0	S	509
Santa Apolonia	Mexico	Found 1872	Oct. Med. (0.9mm) III A	1	19.2	S	510
Sacramento Saw005	Arizona	Found 2005	H-metal	2	8.6	I,F	665
Saint-Aubin	France	Found 1968	Oct. IIIAB	1	0.26	F	883
Sardis	Georgia (USA)	Found 1940	Oct. IA	1	3.0	I	511
Sargin Gobi	Mongolia	Found 1964	Oct. IAB complex	1	0,45	S	789
Sikhote-Alin	Russia	1947 Dec. 2	Oct. Coarse (0.9mm) III B	1	279.0	I	512
Staunton	Virginia (USA)	Found 1869	Oct. III E (1.6mm)	1	31.5	S	513
Steinbach	Germany	Found 1724	Iron + silicate	1	2.0	S	514
Tartak	Poland	Found 2008	IIIAB	1	9,5	S	1063
Taza ( NWA 859)	Morocco	Found 2000	Opl.	3	46.9	I.I.I	515
Tambo Quemada	Perù	Before 1950	Oct. IIIB	1	11.6	S	516
Teplà	Ceka Republic	Found 1909	Oct. IIIAB	1	4,27	F	1064
Thisomingo	Oklaoma USA	Found 1965	Oct. ungru.	1	0.06	S	885
Toluca	Mexico	Found 1776	Oct. Coarse (1.4mm) I A	1	22.5	ES	517
Toluca B	Mexico	Found 1776	Oct. silicated iron	1	4,6	S	886
Urachi	Mexico	Found 1988	Oct. Medium III B	1	41.0	S	518
Veevers	W. Australia	Found 1988	Oct. coarse IIAB	2	5.1	I.I	519
Verkhniy Saltov	Ukraina	Found 2001	Oct. IIIAB	1	6.45	S	520
Villa Regina	Rio Negro Argentina	F. Before 2005	Oct. IIIAB	!	7,3	S	765
Wabar	Saudi Arabia	Found 1863	Oct. Medium III A	2	12.4	I.I	521
Watson	S. Australia	Found 1972	Oct. II E	1	10.8	S	522
Whitecourt	Canada	Found 2007	Oct. III AB	2	22	F,F	887

Tab. 1. Continued.

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Willamette	Oregon (USA)	Found 1902	Oct. Medium (1.0mm)	1	65.3	F	523
Williston	N. Dakota (USA)	Found 1989	Oct. Medium	1	24.5	S	524
Wolf Creek	W. Australia	Found 1947	Oct. Medium (0.85mm)	2	102.7	I.S	525
Zacatecas ( 1792)	Mexico	Found 1792	Iron Ungr.	1	1,1	S	888
Zagora	Morocco	Found 1987	Oct. Medium + Silicate	2	36.0	ES.S	526
Zaragoza	Spain	Found 1950	Oct. IV an.	1	14	S	785

***IRONS (HEXAHEDRITES)***

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Boguslavka	Russia	1916 Oct. 18	Hexahedrite IIAB	1	15	S	527
Coahuila	Mexico	Found 1837	Hexahedrite IIA	1	31.4	S	528
Guadalupe Y Calvo	Mexico	Found 1971	Hexahedrite II AB	1	24.8	S	529
North Chile	Chile	Found 1875	Hexahedrite IIA	2	35.7	S.S	530
Walker County	Alabama (USA)	Found 1882	Hexahedrite IIA	1	31.7	S	662

***IRONS (ATAXITES)***

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Barbianello	Italy	Found 1960	Ataxite ungrouped	1	139.4	ES	531
Chinga	Russia	Found 1913	Ataxite IV B (Ni rich)	1	28.4	S	532
Dronino	Russia	Found 2001	Ataxite anomalus	1	13.0	S	533
Gebel el Kamil	Egypt	Found 2009	Iron ungr. Atax.	10	8500	III	747
Höba	Namibia	Found 1970	Ataxite IV B	1	11.0	S	534
NWA 6259	NW. Afrika	Found 2010	Ataxite anom.	1	4,3	S	948
Santa Catharina	Brazil	Found 1875	Ataxite Ni_rich an.	1	25.0	I	535
Santa Clara	Mexico	Found 1976	Ataxite IV B (Ni rich)	1	6.8	S	536
Santiago Papasquero	Mexico	Found 1958	Ataxite Iron anomalous	1	51.7	S	537

***IRONS (ATAXITES)***

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Bondoc	Philippine	Found 1956	Mesosiderite	1	3.5	S	538
Budulan	Russia	Found 1962	Mesosiderite	1	0.9	ES	539
Clover Springs	Arizona (USA)	Found 1954	Mesosiderite	1	5.8	ES	540
Dalgaranga	W. Australia	Found 1923	Mesosiderite	1	2.4	I	541
Estherville	Iowa (USA)	1879 May 10	Mesosiderite	1	8.8	I	542
NWA 1848	NW. Afrika	Found 1999	Mesosiderite	1	14	I	657
NWA 1882	W. Sahara	Found 2003	Mesosiderite	1	3.6	I	543
NWA 2924	Algeria	Found 2005	Mesosiderite	1	4,5	Es	1071

Tab. 1. Continued.

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
NWA 2932	Algeria	Found 2004	Mesosiderite	1	30.2	I	544
NWA 6382	NW. Afrika	Found 2010	Mesosiderite	1	8	F	945
NWA 6953	Morocco	Found 2011	Mesosiderite	1	2,1	F	1116
NWA 11262	Morocco	Found 2017	Mesosiderite	1	30	I	722
Jiddat al Harasis 267	Oman	Found 2008	Mesosiderite	1	2	F	950
Lamont	Kansas (USA)	Found 1965	Mesosiderite	1	0.6	S	658
Lowicz	Poland	1985 Mar. 12	Mesosiderite	1	7.4	S	545
Mount Padbury	W. Australia	Found 1964	Mesosiderite	1	2.5	ES	546
Toufassour	Morocco	Found 2007	Mesosiderite	1	4,25	F	951
Vaca Muerta	Chile	Found 1861	Mesosiderite	2	29.0	ES.S	547

### STONY-IRONS (PALLASITES)

Name	State / Country	Date of fall or find	Class and type	N° of frags.	Weight (gm)	Notes	N° Cat.
Admire	Kansas (USA)	Found 1881	Pallasite	1	7.5	S	548
Al Mahbas	Algeria	Found 2003	Pallasite	1	0.5	S	659
Brahin	Bielorussia	Found 1810	Pallasite	1	30.0	S	549
Brenham	Kansas (USA)	Found 1882	Pallasite	2	13.5	I.F	550
Eagle Station	Kentucky (USA)	Found 1880	Pallasite	1	1.0	F	551
Esquel	Argentina	Before 1951	Pallasite	1	4.5	S	552
Fukang	China	Found 2000	Pallasite	1	2.5	S	553
Glorieta-Mountains	New Mexico (USA)	Found 1884	Pallasite - Siderite	1	11.1	I	554
Huckitta	N. Australia	Found 1924	Pallasite	1	6.5	F	555
Imilac	Chile	Found 1932	Pallasite	1	11.0	ES	556
Molong	SW. Australia	Found 1912	Pallasite	1	3.0	F	557
Mount Dyrning	Australia	Found 1903	Pallasite	1	14.8	I	558
Mount Vernon	Kentucky (USA)	Fell 1868	Pallasite	1	0.8	F	559
NWA 4482	Algeria	Found 2006	Pallasite	1	0,7	I	1091
NWA 6576	NW. Africa	Found 2010	Pallasite	1	2,2	ES	892
Krasnoyarsk	Russia	Found 1749	Pallasite	2	5.4	F.S	560
Pallasovka	Russia	Found 1990	Pallasite	1	12.1	ES	729
Quijingue	Brazil	Found 1984	Pallasite	1	2,7	S	946
Otinapa	Mexico	Found 1986	Pallasite	1	1.4	S	561
Seymchan	Russia	Found 1963	Pallasite or Octahedrite	1	25.5	S	660
Shirokovsky	Russia	1956 Feb. 01	Pallasite??	1	7.0	S	562

Tab. 1. Notes F = Fragment. ES = End Section. S = Slice. D = Dust. TS = Thin Section. I = Individual

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