

Pairs

Notes on “pairing” of Martian meteorites (see also http://meteoriticalsociety.org/simple_template.cfm?code=pub_bulletin)

Nakhla and Tissint arrived in 40 pieces each. Each piece had a fusion crust, so they must have broke apart high in the atmosphere.

	Meteoritical Bulletin	Pseudoname
Dar al Gani 476	# 83	Lucky 13
489	83	
735	84	
670	84	
876	85	
975	87	
1037		
1051		
Los Angeles 1 and 2	# 84	Gabriel, Miguel
Sayh al Uhaymir 005		
008		
051	# 85	
094	85	
060	86	
90	86	
120	87	
150	87	
125		
130		
NWA 480 and 1460	85	Theodore Monod
NWA5029 is similar		
NWA 1068	# 86	Louise Michel
1110	86	
1183	87	
1775	87 (see note 18)	
2373	88	
2969		

Yamato 000593, 749, 802 are pieces of the same rock.

MIL03346, 090030, 090032, 090136 are the same

Likewise: Y000027, 000047, 000097, 984028

Y980459 and 980497

NWA 5790 and 6148

NWA 2990, 5960, 6234 and 6710

NWA2975, 2986, 2987, 4766, 4783, 4857, 4864, 4878, 4880, 4930, 5140, 5214, 5219, 5313 and 5366 are all the same.

ALH77005 and Y1075 are also the same.

There are rumors that there is a large piece paired with Dhofar 378 !

If anyone knows different, I'd appreciate knowing.

PS: The all-powerful nomenclature just hates it if these samples get nicknames -