SAMPLE STATISTICS

SIEVING ERROR: 0,0%

SAMPLE IDENTITY: **Canyssos**

ANALYST & DATE: CIIRC, 29-04-09

SAMPLE TYPE: Unimodal, Very Well Sorted

TEXTURAL GROUP: Sand

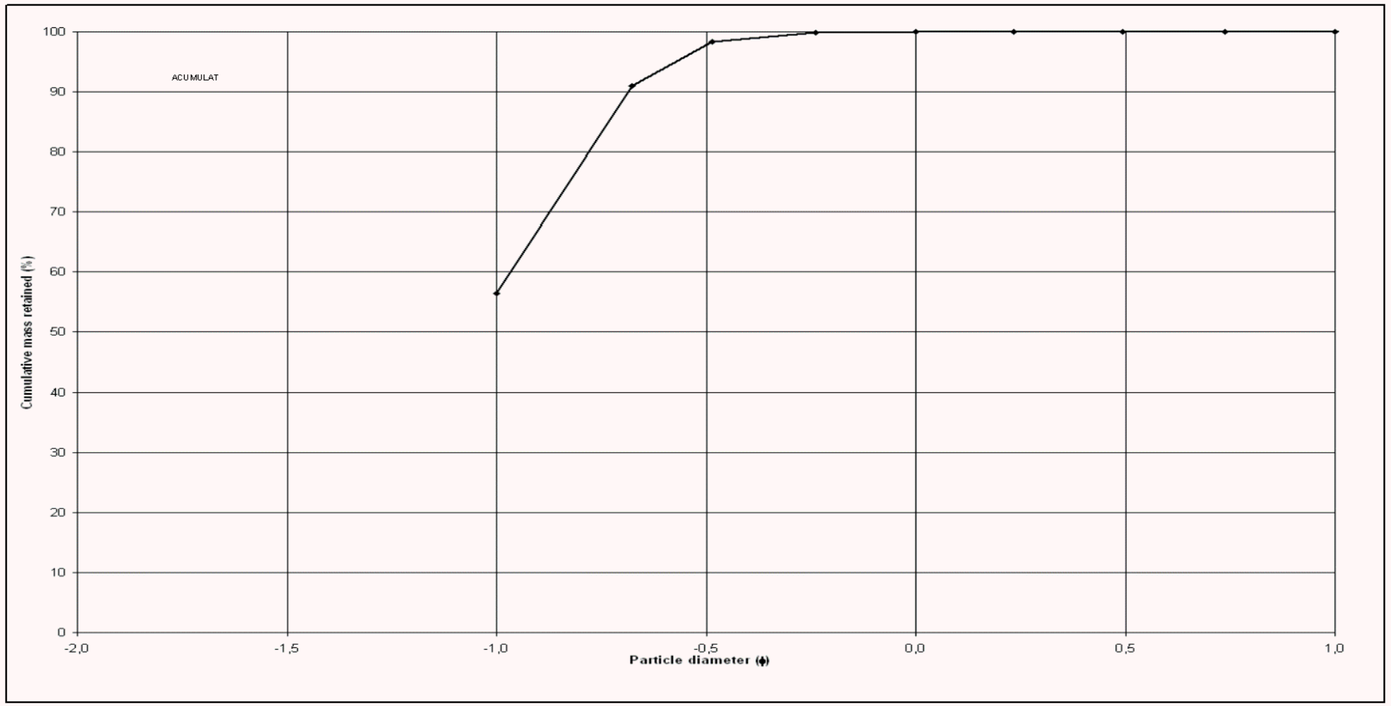
SEDIMENT NAME: Very Well Sorted Very Coarse Sand

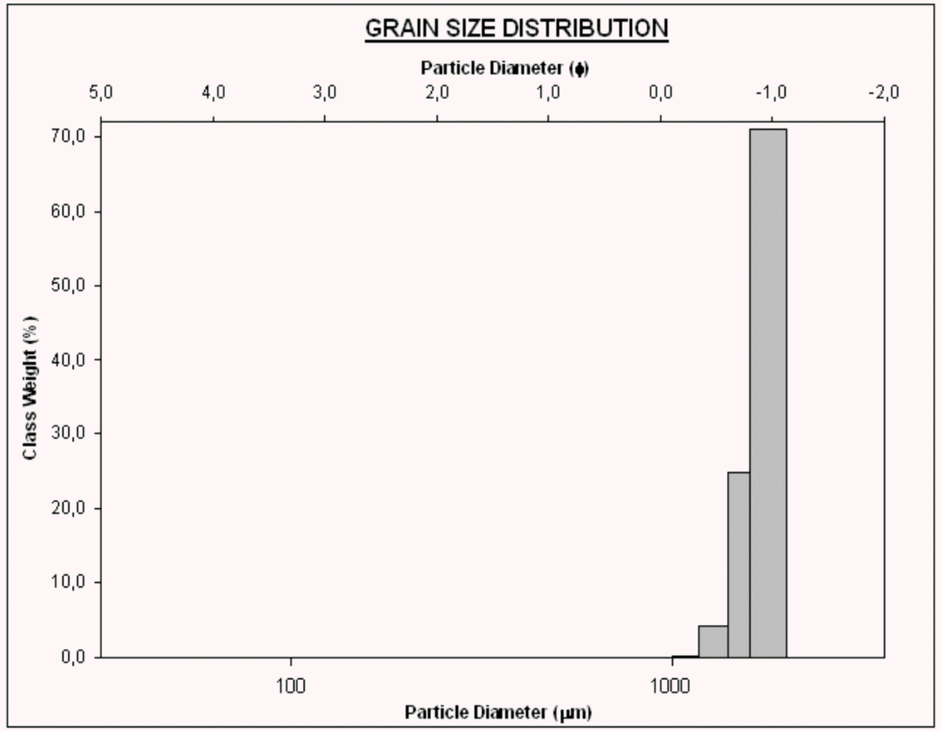
	µm	ϕ
MODE 1:	1800,0	-0,839
MODE 2:		
MODE 3:		
D_{10}:	1610,8	-1,432
MEDIAN or D_{50}:	1848,0	-0,886
D_{90}:	2698,1	-0,688
(D_{90} / D_{10}):	1,675	0,480
(D_{90} - D_{10}):	1087,4	0,744
(D_{75} / D_{25}):	0,766	1,867
(D_{75} - D_{25}):	-414,920	-0,384

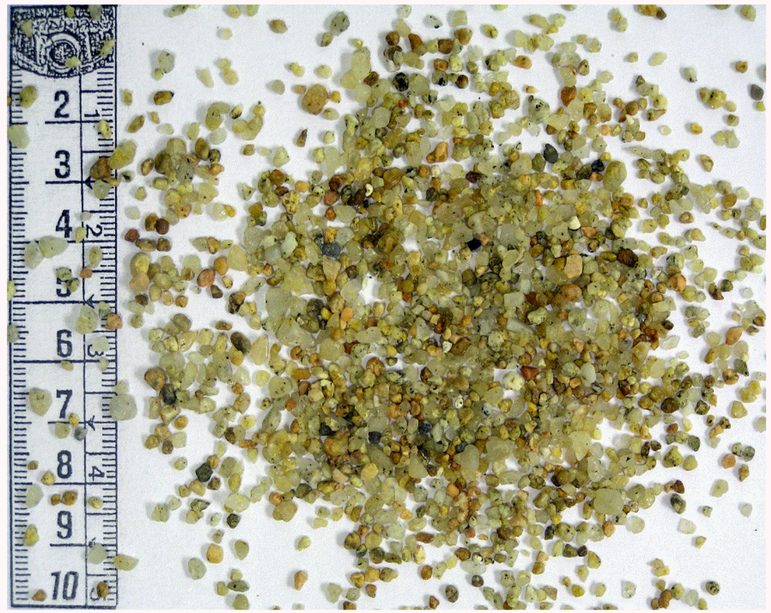
GRAIN SIZE DISTRIBUTION

GRAVEL: 0,0%	COARSE SAND: 0,0%
SAND: 100,0%	MEDIUM SAND: 0,0%
MUD: 0,0%	FINE SAND: 0,0%
	V FINE SAND: 0,0%
V COARSE GRAVEL: 0,0%	V COARSE SILT: 0,0%
COARSE GRAVEL: 0,0%	COARSE SILT: 0,0%
MEDIUM GRAVEL: 0,0%	MEDIUM SILT: 0,0%
FINE GRAVEL: 0,0%	FINE SILT: 0,0%
V FINE GRAVEL: 0,0%	V FINE SILT: 0,0%
V COARSE SAND: 100,0%	CLAY: 0,0%

	METHOD OF MOMENTS			FOLK & WARD METHOD		
	Arithmetic	Geometric	Logarithmic	Geometric	Logarithmic	Description
	µm	µm	ϕ	µm	ϕ	
MEAN ($\bar{x}$):	753,6	25,64	-0,339	1555,8	-0,638	Very Coarse Sand
SORTING (σ):	862,9	40,15	0,395	0,878	-0,188	Very Well Sorted
SKEWNESS (Sk):	0,292	0,260	-0,367	1,955	-1,955	Very Coarse Skewed
KURTOSIS (K):	1,120	1,069	1,212	0,517	0,517	Very Platykurtic







Girona	Baix Empordà	Palafrugell	Platja dels Canyissos	Tram 18	Codi: BEPL042