SAMPLE STATISTICS

SIEVING ERROR: 0,0%

SAMPLE IDENTITY: **Cala del Forn**

ANALYST & DATE: CIIRC, 20-04-09

SAMPLE TYPE: Unimodal, Very Well Sorted

TEXTURAL GROUP:

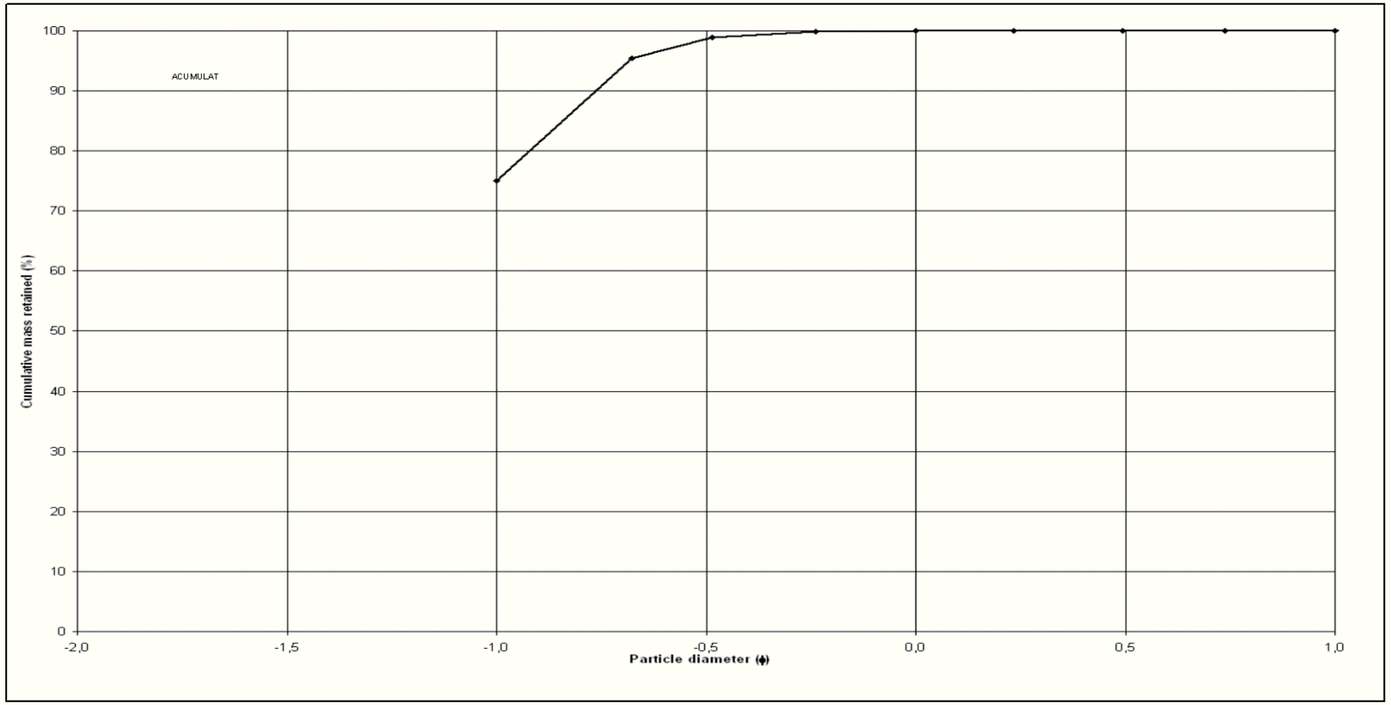
SEDIMENT NAME:

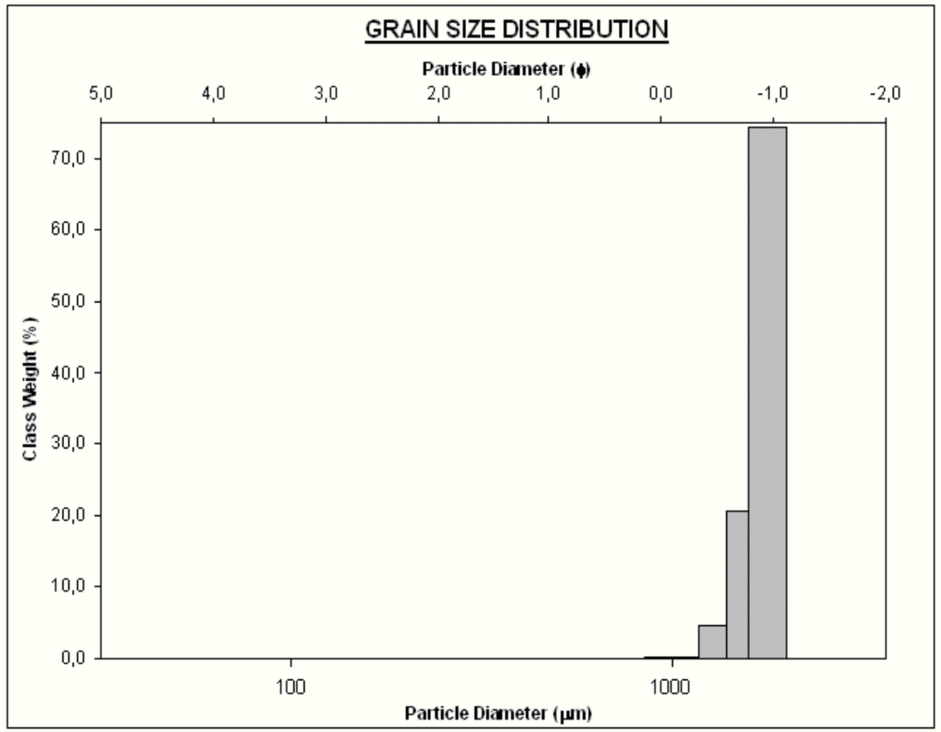
	µm	ϕ
MODE 1:	1800,0	-0,839
MODE 2:		
MODE 3:		
D_{10}:		
MEDIAN or D_{50}:	1586,8	-0,666
D_{90}:		
(D_{90} / D_{10}):		
(D_{90} - D_{10}):		
(D_{75} / D_{25}):		
(D_{75} - D_{25}):		

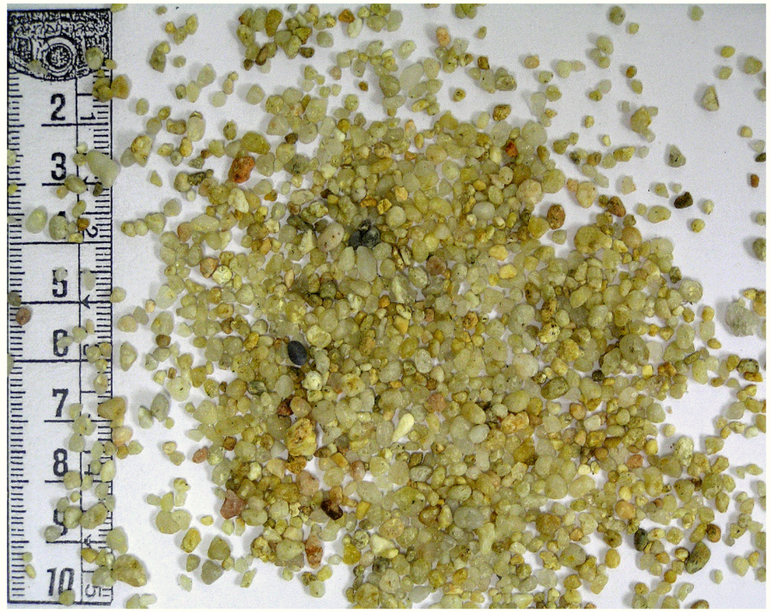
GRAIN SIZE DISTRIBUTION

GRAVEL:	COARSE SAND:
SAND:	MEDIUM SAND:
MUD:	FINE SAND:
	V FINE SAND:
V COARSE GRAVEL:	V COARSE SILT:
COARSE GRAVEL:	COARSE SILT:
MEDIUM GRAVEL:	MEDIUM SILT:
FINE GRAVEL:	FINE SILT:
V FINE GRAVEL:	V FINE SILT:
V COARSE SAND:	CLAY:

	METHOD OF MOMENTS			FOLK & WARD METHOD		
	Arithmetic µm	Geometric µm	Logarithmic ϕ	Geometric µm	Logarithmic ϕ	Description
MEAN ($\bar{x}$):	432,5	6,4	-0,195	1494,3	-0,579	Very Coarse Sand
SORTING (σ):	754,1	25,102	0,344	0,838	-0,255	Very Well Sorted
SKEWNESS (Sk):	1,187	1,159	-1,250	0,669	-0,669	Very Coarse Skewed
KURTOSIS (K):	2,443	2,345	2,633	0,381	0,381	Very Platykurtic







Girona	Baix Empordà	Calonge	Cala del Forn	Tram 17	Codi: BECA029