

		SAMPLE STATISTICS				
SIEVING ERROR: 0,2%				ANALYST & DATE: CIIRC, 16-10-08		
SAMPLE IDENTITY: Morro de Gos				TEXTURAL GROUP: Sand		
SAMPLE TYPE: Unimodal, Very Well Sorted				SEDIMENT NAME: Very Well Sorted Very Coarse Sand		
				GRAIN SIZE DISTRIBUTION		
	μm	ϕ				
MODE 1:	1800,0	-0,839	GRAVEL: 0,0%	COARSE SAND: 0,8%		
MODE 2:			SAND: 100,0%	MEDIUM SAND: 0,0%		
MODE 3:			MUD: 0,0%	FINE SAND: 0,0%		
D ₁₀ :	1740,9	-2,791	V FINE SAND: 0,0%			
MEDIAN or D ₅₀ :	1526,3	-0,610	V COARSE GRAVEL: 0,0%	V COARSE SILT: 0,0%		
D ₉₀ :	6919,9	-0,800	COARSE GRAVEL: 0,0%	COARSE SILT: 0,0%		
(D ₉₀ / D ₁₀):	3,975	0,287	MEDIUM GRAVEL: 0,0%	MEDIUM SILT: 0,0%		
(D ₉₀ - D ₁₀):	5179,0	1,991	FINE GRAVEL: 0,0%	FINE SILT: 0,0%		
(D ₇₅ / D ₂₅):	0,655	3,000	V FINE GRAVEL: 0,0%	V FINE SILT: 0,0%		
(D ₇₅ - D ₂₅):	-650,273	-0,610	V COARSE SAND: 99,2%	CLAY: 0,0%		
		METHOD OF MOMENTS		FOLK & WARD METHOD		
	Arithmetic	Geometric	Logarithmic	Geometric	Logarithmic	Description
	μm	μm	ϕ	μm	ϕ	
MEAN (\bar{x}):	296,3	3,782	-0,121	1499,8	-0,585	Very Coarse Sand
SORTING (σ):	642,7	17,08	0,319	0,824	-0,280	Very Well Sorted
SKEWNESS ($S\%$):	1,768	1,668	2,415	0,458	-0,458	Very Coarse Skewed
KURTOSIS (K'):	4,233	3,787	90,38	0,406	0,406	Very Platykurtic

