

		SAMPLE STATISTICS			
SIEVING ERROR: 0,7%				ANALYST & DATE: CIIRC, 12-03-08	
SAMPLE IDENTITY: Barri Maritim				TEXTURAL GROUP: Sand	
SAMPLE TYPE: Bimodal, Moderately Well Sorted				SEDIMENT NAME: Moderately Well Sorted Fine Sand	
				GRAIN SIZE DISTRIBUTION	
	μm	ϕ	GRAVEL: 0,0%	COARSE SAND: 3,5%	
MODE 1:	175,0	2,529	SAND: 100,0%	MEDIUM SAND: 32,5%	
MODE 2:	327,5	1,616	MUD: 0,0%	FINE SAND: 61,7%	
MODE 3:				V FINE SAND: 2,4%	
D ₁₀ :	143,8	1,296	V COARSE GRAVEL: 0,0%	V COARSE SILT: 0,0%	
MEDIAN or D ₅₀ :	214,3	2,222	COARSE GRAVEL: 0,0%	COARSE SILT: 0,0%	
D ₉₀ :	407,4	2,798	MEDIUM GRAVEL: 0,0%	MEDIUM SILT: 0,0%	
(D ₉₀ / D ₁₀):	2,833	2,160	FINE GRAVEL: 0,0%	FINE SILT: 0,0%	
(D ₉₀ - D ₁₀):	263,6	1,502	V FINE GRAVEL: 0,0%	V FINE SILT: 0,0%	
(D ₇₅ / D ₂₅):	1,847	1,526	V COARSE SAND: 0,0%	CLAY: 0,0%	
(D ₇₅ - D ₂₅):	142,7	0,885			
		METHOD OF MOMENTS		FOLK & WARD METHOD	
	Arithmetic	Geometric	Logarithmic	Geometric	Logarithmic
	μm	μm	ϕ	μm	ϕ
MEAN (\bar{x}):	251,0	229,6	2,123	229,5	2,123
SORTING (σ):	110,3	1,490	0,575	1,502	0,587
SKEWNESS (S_K):	1,345	0,402	-0,402	0,237	-0,237
KURTOSIS (K):	4,639	3,434	3,434	0,856	0,856
					Description
					Fine Sand
					Moderately Well Sorted
					Coarse Skewed
					Platykurtic

