

**START BAY
RESOURCES**

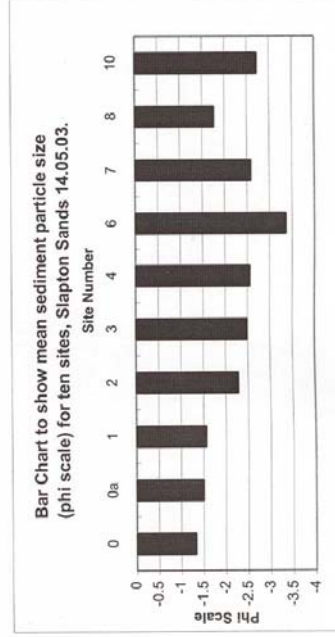
Secondary data to show particle size, Slapton Sands 14.05.03. (Data collected by Field Centre staff).

Table to show beach sediment particle size (using phi scale) for 10 sample sites on Slapton Sands, 14th May 2003.

Phi Size	Site No. 0		Site No. 0A		Site No. 1		Site No. 2		Site No. 3	
	Weight (g)	% Frequency	Weight (g)	% Frequency	Weight (g)	% Frequency	Weight (g)	% Frequency	Weight (g)	% Frequency
-5	0	0	0	0	0	0	0	0	0	0
-4	0	0	0	0	0	0	0	0	0	0
-3	11.1	0.9	5.5	0.3	4.4	0.3	23	1.2	18.9	1.3
-2	70.6	5.8	54	3.3	187.9	13.1	1030.9	54.8	1247.6	88.2
-1	626.7	51.8	1524.5	93.5	1244.9	86.5	827.8	44	121.7	8.6
0	499.4	41.3	46.5	2.9	0.5	0	0.4	0	0.5	0
1	0.8	0.1	0	0	0.5	0	0	0	0	0
Base(+2)	0.1	0	0	0	0.5	0	0	0	0	0
Mean Phi Size	-1.331		-1.506		-1.567		-2.266		-2.491	
Standard Deviation	0.117		0.137		0.137		0.265		0.258	

Phi Size	Site No. 4		Site No. 6		Site No. 7		Site No. 8		Site No. 10	
	Weight (g)	% Frequency	Weight (g)	% Frequency	Weight (g)	% Frequency	Weight (g)	% Frequency	Weight (g)	% Frequency
-5	0	0	0	0	0	0	0	0	0	0
-4	7.5	0.7	68.7	7	37.6	3.3	63.1	11.1	133.3	21.6
-3	125.4	12.5	580.2	59.5	287.1	25.6	132.4	23.3	292.1	47.3
-2	852.7	85.2	326.1	33.4	656.9	58.5	24.2	4.3	786.5	30.2
-1	15.4	1.5	0	0	130	11.6	182.2	32	5.1	0.8
0	0	0	0	0	11.6	1	165.5	29.1	0	0
1	0	0	0	0	0	0	1.6	0.3	0.1	0
Base(+2)	0	0	0	0	0.2	0	0	0	0.1	0
Mean Phi Size	-2.562		-3.368		-2.593		-1.772		-2.727	
Standard Deviation	0.165		0.178		0.321		0.522		0.19	

Site	Mean	Std. Dev.
0	-1.331	0.117
0a	-1.506	0.137
1	-1.567	0.137
2	-2.286	0.265
3	-2.491	0.258
4	-2.562	0.165
6	-3.368	0.178
7	-2.593	0.321
8	-1.772	0.522
10	-2.727	0.19



Summary table

