

Appendix 16 - Limpet Measurements | Nicky Milner

The raw data on which these table are based can be obtained from the SFS project archive on the Archaeology Data Service (ADS) website, after agreeing to their terms and conditions:
ads.ahds.ac.uk/catalogue/resources.html?sfs_ba_2007 > Downloads > Data > Shells. From here you can download the appropriate CSV file(s) for limpet shells.

CSV format is platform and software independent. It can be opened in a text editor or spreadsheet program such as *MS Excel*.

Square B24B, Context 11

Spits 6, 7, 8 and 9

SD	M ratio	SD
2.4	3	0.4

This box contained c4,400 examples.

From the ADS file 'sand_limpet_measurements_Grid_sq_B24b_context_011.csv'.

Square B24B, Context 12

Box 174, Spit 2

SD	M ratio	SD
2.2	2.9	0.4

This context contained almost 400 examples.

From the ADS file 'sand_limpet_measurements_Grid_sq_B24b_context_012.csv'.

Square B24B, Context 13

Spits 3, 4 and 5

M L2	SD	M ratio	SD
9.7	2.1	3	0.4

This box contained over 7,000 examples.

From the ADS file 'sand_limpet_measurements_Grid_sq_B24b_context_013.csv'.

Trench A

Context 1/2, Spits 2 and 3

From the ADS file 'sand_limpet_measurements_Trench_A_context_001-2.csv'.

Trench	Box	Spit	Quad	N	L1	L2	Trench	Box	Spit	Quad	N	L1	L2

top

A1B	74	2	NE	1	33.9	10.88	A1B	74	2	SE	43	16.7	5.53			
				2	23.87	7.83					44	17.54	6			
				3	26.35	9.16					45	17.11	5.21			
				4	30.65	9.07					46	16.31	6.68			
				5	31.63	10.12					47	20.41	7.64			
				6	41.12	15.81					48	21.32	7.11			
				7	33.81	11.35					49	19.76	6.62			
				8	33.81	11.35					50	21.61	6.37			
				9	39.91	15.28					51	21.90	6.70			
				10	36.38	12.78					52	25.68	8.64			
				11	43.88	16.06					53	24.57	10.36			
				12	34.34	11.4					54	26.94	8.40			
				13	32.02	9.84					55	27.40	8.98			
			NW	14	18.49	5.62					56	21.39	7.96			
				15	27.6	8.92					57	27.42	9.67			
				16	20.2	9.05					58	26.88	9.72			
				17	29.81	9.54					59	29.83	10.00			
				18	25.98	9.93					60	32.32	11.39			
				19	21.23	9.92					61	32.35	12.06			
				20	21.99	7.57					62	33.78	10.28			
				21	20.43	6.69					63	33.56	15.04			
				22	22.94	6.72					64	34.04	13.93			
				23	22.96	9.92					65	41.32	16.30			
				24	24.53	7.34					SW	66	30.92	10.96		
				25	32.85	8.49										
				26	26.09	8.91						3	NE	67	34.34	13.76
				27	28.97	9.88							SE	68	33.66	12.95
				28	27.85	10.20								69	35.74	11.44
				29	27.67	9.62								70	33.32	11.16
				30	28.47	7.64								71	33.03	11.34
				31	33.55	11.27								72	29.39	8.09
				32	37.86	10.59								73	28.79	7.43
				33	30.47	9.35								74	25.59	8.26
				34	34.52	10.29								75	24.86	6.76
				35	35.95	14.34								76	20.25	5.59
				36	39.80	17.00								77	18.40	5.48
				37	37.17	15.78								78	20.82	7.32
				38	36.63	14.71								79	22.48	6.49
				39	39.01	13.26										
				40	39.14	13.88	A2	104	2	SW	80	32.41	12.32			
				41	40.65	13.01								81	29.18	8.82
				42	38.13	12.84								82	26.90	7.24

Context 17, Spits 2, 4, 5, 6, 7 and 8

There were no measurements from this context.

From the ADS file 'Sand_limpet_measurements_Trench_A_context_017.csv'.

Context 22, Spits 7, 8 and 9

[top](#)

From the ADS file 'Sand_limpet_measurements_Trench_A_context_022.csv'.

M L1	SD	M L2	SD	M ratio	SD
31.7		10.1		3.2	

There was only one measurement from this context and therefore not enough data with which to perform a statistical analysis.

Trench	Box	Spit	Quad	N	L1	L2
A1B	111	7	NE	1	31.74	10.07

Context 25

There were no measurements from this context.

From the ADS file 'Sand_limpet_measurements_Trench_A_context_025.csv'.

Context 27, Spits 6, 7, and 8

From the ADS file 'Sand_limpet_measurements_Trench_A_context_027.csv'.

M L1	SD	M L2	SD	M ratio	SD
29		14.2		2	

There was only one measurement from this context and therefore not enough data with which to perform a statistical analysis.

Trench	Box	Spit	Quad	N	L1	L2
A2B	104	6	SW	1	28.96	14.17

Context 28, Spits 4, 5 and 6

top

From the ADS file 'Sand_limpet_measurements_Trench_A_context_028.csv'.

SD	M L2	SD	M ratio	SD
5.9	10.9	3.0	3.1	0.5

Trench	Box	Spit	Quad	N	L1	L2	Trench	Box	Spit	Quad	N	L1	L2
A1B	74/? /111	4	NE	1	46.42	19.34	A1B	74/? /111	4	NW	54	36.09	9.21
				2	42.6	13.22					55	35.96	11.59
				3	42.02	13.96					56	33.93	15.86
				4	37.74	13.09					57	38.94	16.04
				5	36.38	12.69					58	29.69	10.48
				6	37.25	12.64					59	34.75	13.70
				7	36.78	12.37					60	41.17	14.73
				8	35.22	12.34					61	40.9	13.59
				9	36.71	11.76					62	30.77	9.48
				10	31.55	9.64					63	32.02	9.90
				11	32.93	9.43				5	64	35.61	18.59
				12	39.69	12.51					65	34.91	17.17
				13	36.57	11.12					66	38.28	13.42
				14	37.99	10.32				NW	67	36.82	13.79
				15	34.22	11.05					68	40.56	16.32
				16	29.31	9.74				6	69	33.47	10.94
				17	32.88	9.67					70	37.41	10.27
				18	34.55	11.79	A2B	104	4	NW	71	38.43	16.84
				19	35.91	12.85					72	27.59	8.95
				20	35.26	11.23							
				21	37.72	12.89							
				22	33.36	10.92							

23	33.28	10.85
24	32.45	8.53
25	31.4	9.64
26	29.57	10.09
27	32.28	11.43
28	29.25	8.31
29	30.5	11.16
30	32.76	10.11
31	26.85	11.37
32	34.03	11.24
33	34.45	10.19
34	28.83	9.72
35	25.45	6.65
36	27.64	8.54
37	29.71	8.92
38	31.34	10.17
39	26.31	9.27
40	26.71	9.3
41	27.05	9.8
42	25.94	7.64
43	26.65	8.5
44	24.48	7.51
45	21.47	7.58
46	22.65	6.44
47	31.94	5.75
48	19.97	5.17
49	21.12	7.73
50	24.85	6.57
51	25.22	6.9
52	19.72	5.45
53	20.29	6.19

Context 29, Spits 3, 4 and 5

top

From the ADS file 'sand_limpet_measurements_Trench_A_context_029.csv'.

M L1	SD	M L2	SD	M ratio	SD
32.7	5.1	10.9	4.2	3.1	0.6

There were only five measurements from this context and therefore not enough data with which to perform a full statistical analysis.

Trench	Box	Spit	Quad	N	L1	L2
A2B	104	3	NW	1	36.08	10.75
				2	33.03	10.66
				3	28.13	7.28
		4	-	4	38.43	16.84
			SW	5	27.59	8.95

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Files cited in the text

All files start from ads.ahds.ac.uk/catalogue/resources.html?sfs_ba_2007 > Downloads > Data > Shells > ...

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... > Sand_limpet_measurements_Grid_sq_B24b_context_011.csv  
... > Sand_limpet_measurements_Grid_sq_B24b_context_012.csv  
... > Sand_limpet_measurements_Grid_sq_B24b_context_013.csv  
... > Sand_limpet_measurements_Trench_A_context_001-2.csv  
... > Sand_limpet_measurements_Trench_A_context_017.csv  
... > Sand_limpet_measurements_Trench_A_context_022.csv  
... > Sand_limpet_measurements_Trench_A_context_025.csv  
... > Sand_limpet_measurements_Trench_A_context_027.csv  
... > Sand_limpet_measurements_Trench_A_context_028.csv  
... > Sand_limpet_measurements_Trench_A_context_029.csv
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