

1. Burrows in Cluster A compared to burrows in Clusters B-F.

Test	Depth	Length	Max Width	Min Width	Mean Width	Max Height	Min Height	Mean Height	W/H Ratio	Max Circ	Min Circ	Mean Circ	Max Slope	Min Slope	Mean Slope	Complexity	Tortuosity
MW	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.82	0.00
KS	0.02	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00

Property	Cluster A				Clusters B, C, D, E, and F			
	Mean	Median	SD	Range	Mean	Median	SD	Range
Depth	10.5	12.0	4.0	11.0	7.0	6.4	2.9	16.1
Length	25.1	26.0	7.3	19.5	11.2	9.9	4.8	25.1
Width Max	7.80	6.80	2.28	5.40	3.79	3.72	0.73	4.72
Width Min	4.40	4.30	0.70	1.90	2.27	2.20	0.61	3.50
Mean Width	6.50	6.10	1.37	3.80	3.07	3.00	0.58	4.30
Height Max	4.50	4.50	1.07	3.10	2.78	2.71	0.57	4.00
Height Min	2.50	2.10	0.93	2.30	1.72	1.67	0.38	2.23
Mean Height	3.40	3.00	0.89	2.50	2.21	2.18	0.37	2.17
W/H Ratio	2.00	2.00	0.46	1.40	1.41	1.40	0.22	1.75
Max Circ	20.5	19.5	4.7	12.5	10.7	10.5	1.7	9.5
Min Circ	12.4	12.1	1.8	6.0	6.9	6.8	1.7	9.5
Mean Circ	17.0	16.3	2.8	8.5	8.9	8.7	1.5	8.0
Max Slope	31	28	13	30	64	64	22	70
Min Slope	8	0	11	25	46	45	24	90
Mean Slope	21	22	10	33	53	52	20	72
Complexity	2.6	3.0	0.5	1.0	2.6	3.0	0.5	1.0
Tortuosity	1.10	1.10	0.05	0.10	1.34	1.23	0.33	2.00

2. Burrows in Clusters B and C compared to burrows in Clusters E and F.

Test	Depth	Length	Max Width	Min Width	Mean Width	Max Height	Min Height	Mean Height	W/H Ratio	Max Circ	Min Circ	Mean Circ	Max Slope	Min Slope	Mean Slope	Complexity	Tortuosity
MW	0.00	0.44	0.80	0.38	0.52	0.63	0.56	0.79	0.14	0.43	0.84	0.78	0.00	0.00	0.00	0.00	0.07
KS	0.00	0.68	0.04	0.49	0.15	0.59	0.33	0.44	0.41	0.21	0.31	0.23	0.00	0.00	0.00	0.00	0.17

Property	Clusters B and C				Clusters E and F			
	Mean	Median	SD	Range	Mean	Median	SD	Range
Depth	7.9	7.5	2.9	15.6	4.8	4.7	1.6	6.6
Max Width	3.78	3.72	0.61	3.63	3.80	3.71	0.99	4.60
Max Slope	74	73	15	58	36	36	8	31
Min Slope	54	57	22	90	26	33	15	44
Mean Slope	61	61	17	70	31	31	8	28
Complexity	2.7	3.0	0.5	1.0	2.2	2.0	0.4	1.0

3. Burrows in Clusters B and C compared to burrows in Cluster D.

Test	Depth	Length	Max Width	Min Width	Mean Width	Max Height	Min Height	Mean Height	W/H Ratio	Max Circ	Min Circ	Mean Circ	Max Slope	Min Slope	Mean Slope	Complexity	Tortuosity
MW	0.00	0.10	0.47	0.07	0.72	0.34	0.86	0.42	0.55	0.41	0.04	0.09	0.16	0.00	0.00	0.71	0.00
KS	0.02	0.21	0.30	0.22	0.86	0.45	0.89	0.51	0.46	0.29	0.01	0.29	0.22	0.00	0.00	0.00	0.01

Property	Clusters B and C				Cluster D			
	Mean	Median	SD	Range	Mean	Median	SD	Range
Depth	8.3	8.3	2.9	15.0	5.6	5.6	2.4	9.2
Min Circ	6.7	6.7	1.7	9.5	7.5	7.5	1.6	5.9
Min Slope	61	63	16	65	21	21	11	46
Mean Slope	66	65	14	51	42	42	11	38
Complexity	2.7	3.0	0.5	1.0	2.8	3.0	0.4	1.0
Tortuosity	1.26	1.20	0.24	1.33	1.40	1.39	0.27	1.14

4. Burrows in Cluster B compared to burrows in Cluster C.

Test	Depth	Length	Max Width	Min Width	Mean Width	Max Height	Min Height	Mean Height	W/H Ratio	Max Circ	Min Circ	Mean Circ	Max Slope	Min Slope	Mean Slope	Complexity	Tortuosity
MW	0.02	0.00	0.06	0.69	0.12	0.02	0.02	0.28	0.94	0.04	0.02	0.85	0.00	0.02	0.00	0.01	0.04
KS	0.03	0.00	0.07	0.24	0.20	0.01	0.01	0.34	0.90	0.01	0.02	0.89	0.00	0.00	0.00	0.10	0.07

Property	Cluster B				Cluster C			
	Mean	Median	SD	Range	Mean	Median	SD	Range
Depth	7.4	6.5	2.2	10.6	9.0	9.1	3.2	14.7
Length	8.9	8.3	3.2	15.2	13.3	12.8	4.3	19.2
Max Height	2.62	2.44	0.49	1.63	2.84	2.77	0.45	2.18
Min Height	1.78	1.78	0.27	1.02	1.65	1.60	0.40	1.83
Max Circ	10.2	9.9	1.2	5.6	10.8	10.6	1.6	8.8
Min Circ	7.0	7.0	1.5	7.1	6.5	6.5	1.8	9.5
Max Slope	88	90	5	17	60	62	6	25
Min Slope	68	69	18	60	56	58	11	50
Mean Slope	73	78	14	51	58	59	8	35
Complexity	2.9	3.0	0.4	1.0	2.6	3.0	0.5	1.0
Tortuosity	1.20	1.16	0.17	0.87	1.32	1.20	0.28	1.29

5. Burrows in Cluster E compared to burrows in Cluster F.

Test	Depth	Length	Max Width	Min Width	Mean Width	Max Height	Min Height	Mean Height	W/H Ratio	Max Circ	Min Circ	Mean Circ	Max Slope	Min Slope	Mean Slope	Complexity	Tortuosity
MW	0.14	0.09	0.21	0.03	0.01	0.30	0.01	0.10	0.12	0.41	0.20	0.09	0.29	0.00	0.00	0.18	0.01
KS	0.62	0.29	0.11	0.00	0.03	0.72	0.01	0.11	0.06	0.56	0.16	0.20	0.34	0.00	0.00	0.05	0.00

Property	Cluster E				Cluster F			
	Mean	Median	SD	Range	Mean	Median	SD	Range
Min Width	1.89	1.90	0.30	1.00	2.43	2.37	0.81	3.20
Mean Width	2.66	2.38	0.63	2.00	3.36	3.39	0.79	3.90
Min Height	1.49	1.40	0.38	1.27	1.84	1.80	0.50	2.23
Min Slope	8	5	9	32	35	35	7	25
Mean Slope	24	24	5	16	34	35	7	26
Complexity	2.1	2.0	0.3	1.0	2.3	2.0	0.5	1.0
Tortuosity	1.25	1.18	0.32	1.16	1.58	1.50	0.47	1.96