

1. Burrows in Cluster 1 compared to burrows in Clusters 2-4.

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	0.07	0.87	0.02	0.01	0.29	0.07	0.05	0.35	0.21	0.01	0.02	0.00	0.00	0.00	0.00	0.00
KS	0.00	0.18	0.93	0.06	0.03	0.39	0.15	0.04	0.31	0.57	0.01	0.08	0.00	0.00	0.00	0.00	0.04

Property	Cluster 1				Clusters 2, 3, and 4			
	Mean	Median	SD	Range	Mean	Median	SD	Range
Depth	4.3	3.9	1.5	4.6	6.5	6.4	1.8	6.8
Min Width	2.74	2.78	0.59	2.22	2.38	2.30	0.49	2.36
Mean Width	3.36	3.40	0.44	1.60	3.00	2.98	0.48	2.85
Mean Height	2.49	2.34	0.46	1.79	2.26	2.26	0.33	1.58
Min Circ	2.3	2.3	0.3	1.6	7.5	7.3	1.3	7.8
Mean Circ	10.2	10.1	1.5	5.3	9.2	9.0	1.2	6.6
Max Slope	31	32	9	37	80	90	13	40
Min Slope	29	30	11	37	53	51	23	80
Mean Slope	29	28	9	37	62	62	19	70
Complexity	2.2	2.0	0.4	1.0	2.7	3.0	0.4	1.0
Tortuosity	1.72	1.52	0.54	1.81	1.33	1.25	0.29	1.33

2. Burrows in Clusters 3 and 4 compared to burrows in Cluster 2.

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	0.65	0.49	0.67	0.06	0.27	0.23	0.91	0.36	0.47	0.33	0.08	0.24	0.29	0.01	0.02	0.08	0.02
KS	0.48	0.47	0.31	0.24	0.31	0.19	0.94	0.57	0.47	0.46	0.11	0.47	0.11	0.00	0.00	0.06	0.01

Property	Clusters 3 and 4				Cluster 2			
	Mean	Median	SD	Range	Mean	Median	SD	Range
Min Width	2.36	2.27	0.50	2.37	2.46	2.48	0.47	1.45
Min Slope	69	70	16	51	41	43	11	32
Mean Slope	62	62	18	60	23	23	9	36
Tortuosity	1.28	1.20	0.28	1.33	1.47	1.45	0.28	1.14

3. Burrows in Cluster 3 compared to burrows in Cluster 4.

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	0.62	0.02	0.18	0.57	0.05	0.00	0.89	0.00	0.04	0.01	0.54	0.00	0.00	0.01	0.00	0.02	0.00
KS	0.97	0.04	0.34	0.37	0.08	0.00	0.56	0.00	0.02	0.00	0.01	0.01	0.00	0.02	0.00	0.01	0.00

Property	Cluster 3				Cluster 4			
	Mean	Median	SD	Range	Mean	Median	SD	Range
Length	8.1	8.1	1.9	7.6	9.4	9.4	1.6	5.2
Mean Width	2.94	2.89	0.44	2.22	3.27	3.11	0.52	1.98
Max Height	2.61	2.44	0.47	0.80	3.19	3.28	0.39	1.26
Mean Height	2.15	2.11	0.25	0.81	2.55	2.45	0.34	1.19
W/H Ratio	2.37	1.40	0.23	1.16	1.28	1.29	0.15	0.56
Max Circ	10.2	9.9	1.1	4.9	11.8	11.3	1.6	6.0
Mean Circ	8.9	8.7	1.0	4.1	9.9	9.9	1.4	5.8
Max Slope	89	90	4	17	62	62	7	25
Min Slope	67	67	18	60	51	48	12	34
Mean Slope	75	78	14	51	55	53	8	30
Complexity	2.8	3.0	0.4	1.0	2.5	2.5	0.5	1.0
Tortuosity	1.18	1.15	0.17	0.87	1.50	1.33	0.35	1.16