

Table F2:2

Context description	Floor room 21	Court yard n/ove n	Court yard n/ove n	Court yard	Struct ural	Struct ural	Copro lite	Resid ue	Resid ue	Pit 97/12	Pit 97/7	Pit 95/46	Pit 45/96	Pit 95/53	Pit 95/60	Pit 96/93	Pit 96/70	Pit 95/27	Pit 96/29	Pit 96/59
Sample No.	L19/75	J20/173	J20/181	I19/184	I14/102a	I14/102b	J19/166	K19/480	K19/99	I19/142	H20/635	R19/154	R19/146	R18/167	R18/193	I19/236	I19/98	I14/41	I14/138	I14/145
	abs.n. %	abs.n. %	abs.n. %	abs.n. %	abs.n. %	abs.n. %	abs.n. %	abs.n. %	abs.n. %	abs.n. %	abs.n. %	abs.n. %	abs.n. %	abs.n. %	abs.n. %	abs.n. %	abs.n. %	abs.n. %	abs.n. %	abs.n. %
Single cells																				
Long cells - smooth and wavy	12 60	45 18.00	17 6.77	43 17.00	45 12.97	20 4.67	22 18.18	26 9.00	26 11.50	10 4.93	42 14.79	38 13.72	38 13.15	31 8.03	112 26.92	64 20.06	72 20.63	65 18.95	38 13.57	75 20.95
Long cells - spiny and dendritic	- -	41 16.40	11 4.38	68 26.88	52 14.99	60 14.02	67 55.37	60 20.76	50 22.12	26 12.81	80 28.17	109 39.35	119 41.18	168 43.52	132 31.73	65 20.38	79 22.64	83 24.20	111 39.64	72 20.11
Long cells - pilate	- -	-	-	-	1 0.29	- -	- -	-	- -	- -	- -	- -	- -	- -	- -	12 3.76	6 1.72	1 0.29	2 0.71	2 0.56
Short cells	2 10	43 17.20	34 13.55	19 7.51	70 20.17	99 23.13	4 3.31	22 7.61	8 3.54	15 7.39	9 3.17	46 16.61	24 8.30	41 10.62	38 9.13	29 9.09	45 12.89	52 15.16	57 20.36	47 13.13
Oval spiny	- -	-	-	-	- -	- -	- -	-	- -	- -	- -	1 0.36	2 0.69	3 0.78	3 0.72	2 0.63	2 0.57	- -	13 4.64	6 1.68
Cork cells	- -	-	-	-	17 4.90	- -	- -	-	- -	- -	- -	- -	13 4.50	3 0.78	- -	- -	- -	3 0.87	- -	- -
Bulliform	- -	-	-	14 5.53	1 0.29	10 2.34	6 4.96	21 7.27	3 1.33	2 0.99	3 1.06	- -	- -	- -	1 0.24	7 2.19	3 0.86	- -	22 7.86	2 0.56
Trichomes	- -	13 5.20	23 9.16	-	57 16.43	125 29.21	12 9.92	21 7.27	22 9.73	14 6.90	15 5.28	33 11.91	39 13.49	33 8.55	26 6.25	29 9.09	35 10.03	37 10.79	33 11.79	29 8.10
Papillae	- -	12 4.80	13 5.18	16 6.32	- -	- -	- -	21 7.27	19 8.41	2 0.99	15 5.28	- -	- -	- -	- -	- -	- -	- -	- -	- -
Stomata	- -	-	-	-	4 1.15	3 0.70	- -	-	- -	- -	- -	1 0.36	- -	1 0.26	2 0.48	- -	3 0.86	2 0.58	4 1.43	6 1.68
Irregular spiny	- -	-	-	-	- -	4 0.93	- -	-	- -	- -	- -	9 3.25	- -	6 1.55	2 0.48	8 2.51	2 0.57	- -	- -	9 2.51
Blocks	- -	-	14 5.58	16 6.32	- -	7 1.64	3 2.48	-	- -	- -	- -	- -	- -	- -	- -	3 0.94	2 0.57	- -	- -	10 2.79
Perforated blocks	- -	-	-	-	- -	- -	5 4.13	23 7.96	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	9 3.21	- -
Scalloped spherical	- -	-	-	13 5.14	- -	- -	- -	-	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Plates	- -	-	13 5.18	13 5.14	- -	- -	- -	-	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Silica skeletons																				
<i>Triticum</i> type	- -	12 4.80	11 4.38	-	- -	- -	- -	27 9.34	25 11.06	- -	89 31.34	- -	- -	- -	- -	- -	- -	- -	- -	- -
<i>Hordeum</i> type	- -	-	-	-	- -	- -	- -	-	- -	3 1.48	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
<i>Avena</i> type	- -	-	-	-	- -	- -	- -	-	- -	- -	1 0.35	- -	- -	- -	- -	- -	- -	- -	- -	- -
<i>Panicum/Setaria</i> type	- -	-	-	18 7.11	37 10.66	39 9.11	- -	-	3 1.33	23 11.33	- -	- -	- -	37 9.59	13 3.13	- -	- -	14 4.08	- -	29 8.10
Cereal inflorescence	- -	37 14.80	17 6.77	14 5.53	27 7.78	22 5.14	1 0.83	46 15.92	51 22.57	4 1.97	- -	20 7.22	27 9.34	12 3.11	10 2.40	8 2.51	50 14.33	35 10.20	8 2.86	30 8.38
Awns	- -	-	-	-	- -	- -	- -	-	8 3.54	- -	30 10.56	- -	- -	- -	- -	- -	- -	- -	- -	- -
Stem/Leaf	6 30	47 18.80	98 39.04	19 7.51	36 10.37	39 9.11	1 0.83	22 7.61	10 4.42	104 51.23	- -	20 7.22	27 9.34	51 13.21	77 18.51	92 28.84	50 14.33	51 14.87	92 32.86	41 11.45
Dicotyledons	- -	-	-	-	- -	- -	- -	-	1 0.44	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -	- -
Total	20 100	250 100	251 100	253 100	347 100	428 100	121 100	289 100	226 100	203 100	284 100	277 100	289 100	386 100	416 100	319 100	349 100	343 100	280 100	358 100

Table F2:2 – Absolute and relative frequencies of the phytoliths types encountered in Kilise Tepe samples

Table F2:2 – absolute and relative frequencies of the phytoliths types encountered in Kilise Tepe samples

Context description	Floor room 21				Courtyard n°oven				Courtyard n°oven				Courtyard				Structural				Structural				Coprolite				Residue				Residue				Pit 97/12				Pit 97/7				Pit 95/46				Pit 45/96				Pit 95/53				Pit 95/60				Pit 96/93				Pit 96/70				Pit 95/27				Pit 96/29				Pit 96/59			
Context number	75		173		181		184		3459		3459/1		166		480		99		142		635		2426		2430		2434		2451		2819		2804		3414		3478		3493																																									
	abs.n.	%	abs.n.	%	abs.n.	%	abs.n.	%	abs.n.	%	abs.n.	%	abs.n.	%	abs.n.	%	abs.n.	%	abs.n.	%	abs.n.	%	abs.n.	%	abs.n.	%	abs.n.	%	abs.n.	%	abs.n.	%	abs.n.	%	abs.n.	%	abs.n.	%	abs.n.	%	abs.n.	%	abs.n.	%																																				
Single cells																																																																																
Long cells - smooth and wavy	12	60	45	18.00	17	6.77	43	17.00	45	12.97	20	4.67	22	18.18	26	9.00	26	11.50	10	4.93	42	14.79	38	13.72	38	13.15	31	8.03	112	26.92	64	20.06	72	20.63	65	18.95	38	13.57	75	20.95																																								
Long cells - spiny and dendritic	-	-	41	16.40	11	4.38	68	26.88	52	14.99	60	14.02	67	55.37	60	20.76	50	22.12	26	12.81	80	28.17	109	39.35	119	41.18	168	43.52	132	31.73	65	20.38	79	22.64	83	24.20	111	39.64	72	20.11																																								
Long cells - plate	-	-	-	-	-	-	-	-	1	0.29	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	12	3.76	6	1.72	1	0.29	2	0.71	2	0.56																																									
Short cells	2	10	43	17.20	34	13.55	19	7.51	70	20.17	99	23.13	4	3.31	22	7.61	8	3.54	15	7.39	9	3.17	46	16.61	24	8.30	41	10.62	38	9.13	29	9.09	45	12.89	52	15.16	57	20.36	47	13.13																																								
Oval spiny	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.36	2	0.69	3	0.78	3	0.72	2	0.63	2	0.57	-	-	13	4.64	6	1.68																																									
Cork cells	-	-	-	-	-	-	-	-	17	4.90	-	-	-	-	-	-	-	-	-	-	-	-	-	13	4.50	3	0.78	-	-	1	0.24	7	2.19	3	0.86	-	-	3	0.87	-	-																																							
Bulliform	-	-	-	-	-	-	14	5.53	1	0.29	10	2.34	6	4.96	21	7.27	3	1.33	2	0.99	3	1.06	-	-	-	-	-	-	1	0.24	7	2.19	3	0.86	-	-	22	7.86	2	0.56																																								
Trichomes	-	-	13	5.20	23	9.16	-	-	57	16.43	125	29.21	12	9.92	21	7.27	22	9.73	14	6.90	15	5.28	33	11.91	39	13.49	33	8.55	26	6.25	29	9.09	35	10.03	37	10.79	33	11.79	29	8.10																																								
Papillae	-	-	12	4.80	13	5.18	16	6.32	-	-	-	-	-	-	21	7.27	19	8.41	2	0.99	15	5.28	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																							
Stomata	-	-	-	-	-	-	-	-	4	1.15	3	0.70	-	-	-	-	-	-	-	-	-	-	1	0.36	-	-	1	0.26	2	0.48	-	-	3	0.86	2	0.58	4	1.43	6	1.68																																								
Irregular spiny	-	-	-	-	-	-	-	-	-	-	4	0.93	-	-	-	-	-	-	-	-	-	-	9	3.25	-	-	6	1.55	2	0.48	8	2.51	2	0.57	-	-	-	-	9	2.51																																								
Blocks	-	-	-	-	14	5.58	16	6.32	-	-	7	1.64	3	2.48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	0.94	2	0.57	-	-	-	-	-	-	10	2.79																																								
Perforated blocks	-	-	-	-	-	-	-	-	-	-	-	-	5	4.13	23	7.96	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																							
Scalloped spherical	-	-	-	-	-	-	13	5.14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	9	3.21	-	-																																					
Plates	-	-	-	-	13	5.18	13	5.14	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																						
Silica skeletons																																																																																
Triticum type	-	-	12	4.80	11	4.38	-	-	-	-	-	-	-	-	27	9.34	25	11.06	-	-	89	31.34	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																				
Hordeum type	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3	1.48	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																					
Avena type	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.35	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																					
Panicum/Setaria type	-	-	-	-	-	-	18	7.11	37	10.66	39	9.11	-	-	-	-	3	1.33	23	11.33	-	-	-	-	-	37	9.59	13	3.13	-	-	-	-	-	-	14	4.08	-	-	-	-	29	8.10																																					
Cereal inflorescence	-	-	37	14.80	17	6.77	14	5.53	27	7.78	22	5.14	1	0.83	46	15.92	51	22.57	4	1.97	-	-	20	7.22	27	9.34	12	3.11	10	2.40	8	2.51	50	14.33	35	10.20	8	2.86	30	8.38																																								
Awns	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	8	3.54	-	-	30	10.56	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																					
Stem/Leaf	6	30	47	18.80	98	39.04	19	7.51	36	10.37	39	9.11	1	0.83	22	7.61	10	4.42	104	51.23	-	-	20	7.22	27	9.34	51	13.21	77	18.51	92	28.84	50	14.33	51	14.87	92	32.86	41	11.45																																								
Dicotyledons	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	0.44	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-																																						
Total	20	100	250	100	251	100	253	100	347	100	428	100	121	100	289	100	226	100	203	100	284	100	277	100	289	100	386	100	416	100	319	100	349	100	343	100	280	100	358	100																																								

Duplicates the table on page 1?