Sample Locus	A44	A48	C47	C59	C62	B50	B57	C25	C36	A20	B20	B41 (3118)	B41 (3119)	B78	B88	B89
Phytolith Density (weight %)	0.6	0.0	43.5	4.1	2.6	17.9	1.6	3.9	1.6	0.1	0.6	0.1	0.0	0.1	0.2	1.8
SINGLE CELLS																
Smooth Long Cell[G]	569	4465	236246	2438	6101	172281	10830	2915	1228	139	538	332	0	0	82	0
Sinuate Long Cell[G]	15	117	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dendritic [G]	613	4817	1344784	0	0	516889	13151	0	614	46	0	209	0	0	0	0
Trapezoid sinuate/crenate [G]	30	235	0	0	0	37456	0	0	0	0	0	0	0	0	0	0
Papillae [G]	0	0	72691	0	0	67420	387	0	0	0	0	0	0	0	0	0
Keystone bulliform [G]	45	352	0	0	0	0	0	1457	0	0	0	0	0	0	41	0
Panicoid bilobe [G]	0	0	0	0	0	22473	774	729	0	0	0	0	0	0	0	0
Aristoid bilobe [G]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Polylobate [G]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cross [G]	15	117	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Saddle [G]	30	235	0	0	0	14982	387	0	0	0	0	0	0	0	0	0
Rondel [G]	224	1762	17841	0	0	149823	1934	0	0	0	0	17	19	0	0	0
Short cell non id.	0	0	0	0	0	37456	0	0	0	0	1077	35	0	0	0	0
cf. stipa short-cell[G]	15	117	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Saddle arundinoid[G]			0	0	0	0	0	0	0	0	0	0	0			0
Rod smooth Long Cell[M]	60	470	54518	0	0	82403	774	0	1023	0	0	87	0	0	0	0
Rod echinate Long Cell[M]	0	0	0	0	0	0	0	0	0	0	0	17	0	0	0	0
Echinate Long Cell[M]	0	0	0	0	0	22473	2708	0	0	0	0	157	0	0	0	0
Cylindric smooth Long Cell[M]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Smooth assymetrical Long Cell[M]	75	587	0	0	0	7491	0	0	0	0	0	0	38	14	41	0
Echinate assymetrical Long Cell[M]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Smooth Long Cell with projections on one side[M]	15	117	0	0	0	0	387	0	0	0	0	17	0	21	0	0

Sample Locus	A44	A48	C47	C59	C62	B50	B57	C25	C36	A20	B20	B41 (3118)	B41 (3119)	B78	B88	B89
Stomata [M]	0	0	0	0	0	7491	0	0	0	0	0	0	0	0	0	0
Prickle Hair [M]	0	0	0	0	1220	22473	774	2186	0	0	0	35	57	0	0	0
Hair - indeterminate	0	0	36346	4267	2440	74911	1547	2915	0	92	3769	105	0	49	206	0
Bulliform [M]	165	1292	0	3048	0	59929	7349	2551	2046	231	2692	17	96	7	370	0
Sedge Cones	60	470	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Globular decorated indet.	45	352	0	0	0	0	387	0	0	0	0	0	0	0	0	0
Globular smooth	15	117	0	0	0	0	0	0	0	0	0	0	38	0	0	0
Globular rugulose	45	352	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Dicot elongate [D]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tracheids [D]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Blocks [D]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single Jigsaw puzzle D	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Single polyhedral	15	117	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Platlet [DM]	45	352	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Platey[DM]		0	0	0	0	0	2708	0	819	69	0	52	0	14	329	0
Sheet	45	352	0	0	0	0	1160	0	0	0	0	0	0	0	0	0
Ellipsoid	75	587	0	0	6101	0	5802	0	0	0	0	0	76	0	0	0
Eroded bulliforms	150	1175	0	0	0	0	8123	0	0	0	0	0	0	0	411	0
MULTICELLS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Indet. Monocot L/Stem	45	352	0	0	0	69917	0	0	0	0	0	0	0	0	0	0
Silica skeleton smooth LC L/Stem	6	47	0	0	0	25424	0	0	0	0	0	17	0	0	0	0
Silica skeleton sinuate LC L/Stem	6	47	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Silica skeleton echinate LC L/Stem	12	94	0	0	0	6356	0	0	0	0	0	0	0	0	0	0
Silica skeleton multicell with rondels L/Stem	0	0	54485	0	0	0	0	0	0	0	0	0	0	0	0	0
Silica skeleton with grass stomata L/Stem	0	0	18173	0	0	12712	0	0	0	0	0	0	0	0	0	0
Silica skeleton with bilobes L/Stem	0	0	0	0	0	6356	0	0	0	0	0	0	0	0	0	0
Silica skeleton with saddles L/Stem	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Sample Locus	A44	A48	C47	C59	C62	B50	B57	C25	C36	A20	B20	B41 (3118)	B41 (3119)	B78	B88	B89
Silica skeleton with crenates L/Stem	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Multi with loopy wave			0	0	0	0	0	0	0	0	0	0	0	0	0	0
cereal straw	9	70	18173	0	0	0	0	0	0	0	0	0	0	0	0	0
Bulliforms	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Silica skeleton smooth assymetrical LC L/Stem	6	47	0	0	0	19068	0	0	0	0	0	0	0	0	0	0
Silica skeleton echinate assymetrical LC L/Stem	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyperaceae - rods and longcells	3	23	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyperaceae - visible cones	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Cyperaceae - row of Cones	0	0	0	0	0	6356	0	0	0	0	0	0	0	0	0	0
Non ID husk		0	136282	0	0	44493	0	0	0	0	0	0	0	0	0	0
Wheat husk	3	23	127209	0	0	25424	0	0	0	0	0	0	0	0	0	0
Barley husk	0	0	54518	0	0	6356	0	0	0	0	0	0	0	0	0	0
Grass husk silica skeleton (Panicoid)	0	0	0	0	0	6356	0	0	0	0	0	0	0	0	0	0
Polyhedron (multi)[D]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Jigsaw (multi)[D]	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
cf. *Setaria* husk	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Wild grass husks	0	0	0	0		19068	0	0	0	0	0	0	0	0	0	0
Phragmites stem	0	0	0	0		0	0	0	0	0	0	0	0	0	0	0
Mesophil	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0
Sponge spicule	15	0	0	0	0	0	387	0	0	0	0	0	0	0	41	0
Diatom	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
M= monocot, G=grass, D=dicot																
L/Stem - commonly (but not exclusively) found in leaves/stems																

Sample Locus	C34	C67	D19	D21	D28	D30	D34	D38	D42	C75	C88	D47
Phytolith Density (weight %)	2.1	7.2	2.0	0.6	1.5	1.8	2.6	5.0	3.7	2.3	2.3	1.1
SINGLE CELLS												
Smooth Long Cell[G]	2927	2169	5151	4161	760	19287	17305	8854	21016	1285	421	243
Sinuate Long Cell[G]	0	0	368	166	0	2630	2163	2214	0	0	0	0
Dendritic [G]	293	0	11038	11152	850	12274	23795	0	70053	918	0	0
Trapezoid sinuate/crenate [G]	0	0	736	166	0	0	3028	0	0	0	0	0
Papillae [G]	878	0	0	1665	45	877	433	0	1168	0	0	0
Keystone bulliform [G]	0	0	2208	832	134	1315	0	0	5838	0	0	0
Panicoid bilobe [G]	585	0	0	832	0	0	1731	0	4670	0	0	0
Aristoid bilobe [G]	0	0	0	0	0	0	0	0	0	0	0	0
Polylobate [G]	0	0	0	0	0	0	0	0	0	0	0	0
Cross [G]	0	0	0	0	0	0	865	0	3503	0	0	0
Saddle [G]	293	0	0	166	0	0	0	0	0	0	0	0
Rondel [G]	0	0	4047	2497	45	6137	13412	0	3503	0	0	0
Short cell non id.	1756	0	5151	832	0	0	8653	0	0	0	631	0
cf. stipa short-cell[G]	0	0	0	0	0	0	0	0	0	0	0	0
Saddle arundinoid[G]	0	0	0	0	0	0	433	0		0	0	0
Rod smooth Long Cell[M]	0	0	0	999	134	6137	7355	0	5838	0	0	0
Rod echinate Long Cell[M]	0	0	0	333	0	0	0	0	0	0	0	0
Echinate Long Cell[M]	1463	0	0	0	402	3507	3028	0	22184	367	0	0
Cylindric smooth Long Cell[M]	0	0	0	0	0	0	1731	0	0	0	0	0
Smooth assymetrical Long Cell[M]	585	0	1840	666	0	0	0	0	1168	0	1472	0
Echinate assymetrical Long Cell[M]	0	0	368	0	0	0	0	0	3503	0	0	0
Smooth Long Cell with projections on one side[M]	0	0	1472	0	0	1753	1298	4427	0	184	0	0

Sample Locus	C34	C67	D19	D21	D28	D30	D34	D38	D42	C75	C88	D47
Stomata [M]	0	0	0	0	0	0	865	0	0	0	0	0
Prickle Hair [M]	1171	1085	368	1332	0	1753	1298	0	0	551	0	0
Hair - indeterminate	6732	0	5151	1165	358	3507	3028	6641	7005	2202	1052	0
Bulliform [M]	3512	0	6623	2164	179	6137	5624	8854	8173	1285	631	486
Sedge Cones	0	0	736	0	0	4384	0	0	0	184	210	0
Globular decorated indet.	0	0	0	0	0	0	0	0	0	0	0	0
Globular smooth	0	0	0	0	0	0	0	0	0	0	0	0
Globular rugulose	0	0	0	0	0	0	0	0	0	0	0	0
Dicot elongate [D]	0	0	0	0	0	0	0	0	0	0	0	0
Tracheids [D]	0	0	0	0	0	0	2163	0	0	0	0	0
Blocks [D]	0	0	0	0	0	0	0	0	0	0	0	0
Single Jigsaw puzzle D	0	0	0	0	0	0	0	0	0	0	0	0
Single polyhedral	0	0	0	666	0	0	0	0	0	0	0	0
Platlet [DM]	0	0	0	0	0	0	0	0	0	0	0	0
Platey[DM]	585	0	0	0	89	1753	865	3320	2335	0	0	0
Sheet	0	0	0	166	0	877	0	0	0	0	0	0
Ellipsoid	2049	0	0	1665	268	0	0	0	0	918	0	0
Eroded bulliforms	0	0	1840	2996	0	10520	0	0	0	0	0	0
MULTICELLS	0	0	0	0	0	0	0	0	0	0	0	0
Indet. Monocot L/Stem	2049	0	2586	1498	716	4255	8220	0	4037	436	0	0
Silica skeleton smooth LC L/Stem	0	0	0	333	45	532	2596	0	449	0	0	0
Silica skeleton sinuate LC L/Stem	293	0	0	0	89	0	0	0	0	0	0	0
Silica skeleton echinate LC L/Stem	0	0	0	0	0	0	0	0	0	0	0	0
Silica skeleton multicell with rondels L/Stem	0	0	0	0	0	0	0	0	0	0	0	0
Silica skeleton with grass stomata L/Stem	0	0	0	0	0	0	433	0	0	0	0	0
Silica skeleton with bilobes L/Stem	0	0	0	0	0	0	0	0	0	0	0	0
Silica skeleton with saddles L/Stem	0	0	0	0	0	0	0	0	0	0	0	0

Sample Locus	C34	C67	D19	D21	D28	D30	D34	D38	D42	C75	C88	D47
Silica skeleton with crenates L/Stem	0	0	0	0	0	0	0	0	0	0	0	0
Multi with loopy wave	0		0	333	0	0	1731	0	0		0	0
cereal straw	0	0	0	0	0	1064	433	0	0	0	0	0
Bulliforms	0	0	185	0	0	0	865	0	897	0	0	0
Silica skeleton smooth assymetrical LC L/Stem	0	0	0	0	0	0	0	0	0	0	0	0
Silica skeleton echinate assymetrical LC L/Stem	0	0	0	0	0	0	433	0	0	0	0	0
Cyperaceae - rods and longcells	0	0	0	0	0	532	0	0	0	0	0	0
Cyperaceae - visible cones	0	0	0	0	0	0	0	0	0	0	0	0
Cyperaceae - row of Cones	0	0	0	0	0	0	0	0	0	0	0	0
Non ID husk	0	0	1293	832	134	1596	1731	0	897	0	0	0
Wheat husk	0	0	0	499	0	1064	433	0	0	0	0	0
Barley husk	0	0	0	0	0	0	0	0	0	0	0	0
Grass husk silica skeleton (Panicoid)	0	0	0	166	45	0	0	0	1346	0	0	0
Polyhedron (multi)[D]	0	0	0	0	0	0	0	0	0	0	0	0
Jigsaw (multi)[D]	0	0	0	0	0	0	0	0	0	0	0	0
cf. *Setaria* husk	0	0	0	166	0	0	0		449	0	0	
Wild grass husks	0											
Phragmites stem	0						1298					
Mesophil	0	0	185	0	0	0	0	0	0	0	0	0
Sponge spicule	585	0	368	166	0	0	0	0	0	0	0	0
Diatom	0	0	0	0	0	0	0	0	0	0	0	0
M= monocot, G=grass, D=dicot												
L/Stem - commonly (but not exclusively) found in leaves/stems												