S1_Table

Tashbulak, Uzbekistan							Grain Parts *Not in Totals					Domestic Grains and Legumes				
Site	Trench	Context	Grid Coordinates	Sample #	Volume of Soil Floated (Liters)	Wood (Fragments > 2.00 mm) Ct.	Wheat Rachis	Barley Rachis	Cerealia	Culm Node	Grape Pedicle	*Hordeum vulgare* var. *vulgare*	*Triticum aestivum* (Free-threshing)	*Triticum turgidum* (Free-threshing)	*Pisum sativum*	*Cicer arietinum*
Tashbuak	North Unit	6	W19-G8	FS1	7.5	134	1		5			3	3			
		6	W19-F8	FS2	8.5	148	1		2	1			2			
		6	W19-G9	FS3	8	99			1				1			
		5	X19-E3	FS4	7.5	5										
		7	X19-D3	FS5	5	41			1							
		9	X19-E3	FS6	7	42	1						1			
		6	X19-G2	FS7	6.5	89										
		9	X19-G2	FS8	7.5	231			4				1		1	
		11	X19-F1	FS9	7.5	311							2			
		12	X19-F2	FS10	7.5	360	2		3				5			
		12	X19-F2	FS11	1	65										
		13	X19-D3	FS12	23	N/C	2		28				18			1
		11	W19-G8	FS13	7.5	101			3				4			
		11	W19-G8	FS17	7	49			3	2			7			
		13	X19-E3	FS18	5	51			1	1						
		13	X19-E3	FS19	7.5	100						1				
				Subtotal	123.5	1826	7	0	51	4	0	4	44	0	1	1
	South Unit	L4	N20-D8/9	FS24	22.5	N/C	9	1	14	2	4	17	34			
		L5	N20-D8	FS25	37.5	N/C	7	2	34	6		12	21		1	4
		L6	N20-D8	FS26	15	N/C	24		3	29		8	12			
		L7	N20-D8	FS31	14	N/C	2	3	2	16	1	3	17			1
		L8	N20-D8	FS32	7.5	365	2		2		1		3			
		L9	N20-D9	FS37	3.5	N/C	7	3	1	4			16	2	2	1
				Subtotal	100	365	51	9	56	57	6	40	103	2	3	6
				Totals	223.5	2191	58	9	107	61	6	44	147	2	4	7

	Fruits and Nuts															Amaranthaceae	
Sample #	*Capparis spinosa*	*Celtis caucasica*	*Cornus* sp.	*Cucumis* (Cf. *melo*)	*Elaeagnus augustifolia*	*Hippophae rhamnoides*	*Juglans regia*	*Malus /Pyrus*	*Prunus* (Cf. *armeniaca*)	*Prunus persica*	*Prunus* (Subgenus *Padus*)	*Pistachia vera*	*Rosa* sp.	*Vitis vinifera*	Nutshell	Cheno-ams	*Chenopodium* spp.
FS1													1		1		
FS2																	5
FS3																1	1
FS4							1								2		
FS5													1			3	6
FS6																	13
FS7																1	1
FS8							4									2	2
FS9							1								1	1	1
FS10									1				1	1			
FS11																	
FS12	2				1		2		1				11		2	4	76
FS13													1				2
FS17		1					3							2	2		2
FS18													4	2		2	1
FS19							1				1	1	5			2	35
Subtotal	2	1	0	0	1	0	12	0	2	0	1	1	24	5	8	16	145
FS24	2	2		6			3	7			1	4	5	2		225	491
FS25		1						5	5	1			13	27	5	133	464
FS26			1				2	1					2	1		2	89
FS31		1				7	6		1		2		1	1	5	3	61
FS32		1	1						1		1		4			2	202
FS37		1					3				1		1		7	10	251
Subtotal	2	6	2	6	0	7	14	13	7	1	5	4	26	31	17	375	1558
Totals	4	7	2	6	1	7	26	13	9	1	6	5	50	36	25	391	1703

	Asteraceae			Boragenaceae	Brassicaceae		Caryophyllaceae		Convolvolaceae	Cyperaceae	Fabaceae				Malvaceae
Sample #	Asteraceae	Achene Seed Only	Asteraceae Type A	*Lithospermum arvense*	*Thlapsi* Type	*Lepidium/Capsella* Type	Caryophyllaceae	*Vaccaria* (Cf. *hispanica*)	*Convolvulus* sp.	Cyperaceae	Fabaceae	*Medicago* sp.	*Trigonella* sp.	Cf. *Trifolium*	*Malva* sp.
FS1					5										2
FS2															2
FS3															4
FS4															
FS5									1						2
FS6										1		6			1
FS7								1							
FS8															
FS9															
FS10															
FS11															1
FS12			2					4	2	8		2	2		2
FS13															
FS17															1
FS18							1			4		3	10		
FS19							1			2		4	2		
Subtotal	0	0	2	0	5	0	2	5	3	15	0	15	14	0	15
FS24		3	4	3	8	37	11	59	5	19		3	2	35	10
FS25		2		7	13	25	14	91	13	20		9	9	42	9
FS26	1		2	1		2	1	2	8	5	1	2			3
FS31			2		2	4		4	4	9			7		4
FS32			2	5	8		2	2		2			3		7
FS37			1	3						3					6
Subtotal	1	5	11	19	31	68	28	158	30	58	1	14	21	77	39
Totals	1	5	13	19	36	68	30	163	33	73	1	29	35	77	54

	Poaceae					Polygonaceae		Papaveraceae	Plantaginaceae	Rosaceae	Rubiaceae	Scrophulariaceae	Solanaceae		Thymelaeaceae		Unidentified	Unidentifiable	Totals
Sample #	Poaceae	Poaceae Type A	Pooid	*Setaria* (Wild)	*Stipa* Type	Polygonaceae	*Polygonum* spp.	*Papaver* sp. (Presumably Wild)	*Plantago* sp.	*Potentilla/Fragaria*	*Galium* sp.	*Veronica* sp.	Solanaceae	*Hyoscyamus niger*	*Thymelaea* sp.	Cf. *Daphne*	Unidentified Seeds	Unidentifiable Seed Fragments	Totals without Unidentifiable Fragments
FS1												12	1						28
FS2							3			5					1		1	3	19
FS3							1			1	2						3		14
FS4																			3
FS5	2						8	2		6	2						2	4	39
FS6			1				16			36		1						9	76
FS7							4			2									9
FS8	1						6			1									18
FS9							3											1	9
FS10							3				2							1	13
FS11							1			1									3
FS12	4						57			188	1	3					3	18	396
FS13										7									14
FS17							7				1							7	26
FS18							58			262		1					1	10	349
FS19							29			153					1			4	238
Subtotal	7	0	1	0	0	0	196	2	0	662	8	17	1	0	2	0	10	57	1254
FS24	3	10	1		6		337	5	1	135	56	80	4			4	20	75	1660
FS25	9	30	3		5	4	393		2	133	53	97	3		1	1	12	93	1785
FS26	1	11	2		3		83	2		78	17						5	64	348
FS31	12		1		2		36			45	11	17		3			1	41	273
FS32				1			20			28	3	30		5			2	12	335
FS37	2		1				15	1		19	41	11				2	2	29	402
Subtotal	27	51	8	1	16	4	884	8	3	438	181	235	7	8	1	7	42	314	4803
Totals	34	51	9	1	16	4	1080	10	3	1100	189	252	8	8	3	7	52	371	6057