

TABLE samples, group 0

sample	bl	dots	gr	pgr	wgr	bro	bei	pye	ocr	red	bl	un	gr	gre	yel	o	w	b
CA1	XX		X				X	X	X	XX	XX	X	X		X	X		
CA2	XX		X			X	X		X	X	XX	X	X		X	X		
CA3	XX	X	X			X			X	X	XX	X	X		X	X		
CA5	XX		X			X			X	X	X	X	X		X	X		
CC5	XX		X			X		X	X	X	XX	X	X	X	X			
CC9	XX	X		X	X				X	X	XX	X	X	X	X	X		
CC11b	XX		X	X		X	X		X	X	XX	X	X	X	X	X		
CC13	XX		X			X	X			X	XX	X	X	X	X	X		
CC14	XX			X		X				X	XX	X	X	X	X			
CC17	XX			X		X				X	XX	X	X	X	X			
GM2	XX			X		X		X	X	X	XX	X	X		X			
GM11	XX			X		X		X	X	X	XX	X	X					
GM19	XX			X		X			X	X	XX	X	X					
Venus1	XX	X		X	X	X			X	X	XX	X	X		X			
Venus2	XX	X		X	X	X				X	XX	X	X		X			
CaeN 5K1	XX				X	X				X	XX	X	X		X			

TABLE, Samples group A

sample	bl	dots	gr	pgr	wgr	bro	bei	pye	ocr	red	bl	un	gr	gre	yel	o	w	b
8:3	X	X		X	X	X			X	X	XX	X	X	X	X			
8:5	X	X		X	X	X				X	XX	X	X	X	X			
8:14	X	X		X	X	X				X	XX	X	X	X	X			
1 16 5:1	X	X		X		X				X	XX	X	X	X				
1 16 5:2	X	X		X		X				X	XX	X	X	X				
1 16 5:3	X	X		X		X				X	XX	X	X	X				
5 3 8:1	X	X		X		X				X	XX	X	X	X				
5 3 8:2	X	X		X		X				X	XX	X	X	X				
5 3 8:3	X	X		X		X				X	XX	X	X	X				
BaS 6A1	X	X		X	X	X				X	XX	X	X	X				
BaS 6A11	X	X		X	X					X	XX	X	X	X				
CaeN 13C10	X	X		X	X					X	XX	X	X	X	X			
CaeN 4D1	X	X		X	X					X	XX	X	X	X	X			
CaeN 4D8	X				X	X				X	XX	X	X	X				
CaeS 9D12	X			X	X	X				X	XX	X	X	X	X			
CaeS 9D5	X	X		X	X	X				X	XX	X	X	X				
CaeS 9D6	X			X	X	X				X	XX	X	X	X	X			
Cau 12D5	XX			X		X			X	X	X	X	X		X			
Cau 12F5	XX	X		X		X			X	X	X	X	X	X	X			
Cau 12G11	XX	X		X		X		X		X	XX	X	X	X	X			
Cau 13D1	X			X		X				X	XX	X	X	X	X			
Cau 12G8	X			X		X				X	XX	X	X	X				
EG 1B2	XX	X		X	X	X				X	XX	X	X	X	X			
EG 1G11	X	X		X		X				X	XX	X	X	X	X			
EG 12A1	XX	X		X	X	X		X	X	X	X	X	X	X	X			
EG 12A8	XX	X		X	X	X			X	X	X	X	X	X	X			
EG 12A7	XX			X		X			X	X	X	X	X	X	X			
Tab 8H4	XX			X		X				X	XX	X	X					X
Tab 8H8	XX			X		X				X	XX	X	X					X

TABLE, samples group A

sample	bl	dots	gr	pgr	wgr	bro	bei	pye	ocr	red	bl	un	gr	gre	yel	o	w	b
CA4	xx			x	x	x			x	xx	xx	x	x		x	x		
CA6	xx			x		x	x		x	xx	xx	x			x			
CA8	xx	x		x		x	x			x	xx	x	x		x	x		
CA10	xx				x	x			x	x	xx	x	x		x			
CC1	x	x		x	x					x	xx	x	x	x	x			
CC6	x	x			x					x	xx	x	x	x	x			
CC10	x	x		x	x	x	x			x	xx	x	x					
CC11a	x	x		x	x	x				x	xx	x	x	x				
CC12	x	x		x	x					x	xx	x	x	x	x			
CC15	x	x		x						x	xx	x	x	x	x			
CC16	x			x						x	xx	x	x	x	x			
CC18	x			x		x				x	xx	x	x	x	x			
CM2	xx	x		x		x				x	xx	x	x	x	x			
CM6	xx	x		x		x				x	xx	x	x	x	x			
CM8	xx			x		x				x	xx	x	x	x	x			
CM9	xx	x		x		x				x	xx	x	x	x				
CM10	xx			x		x				x	xx	x	x	x	x			
CM11	xx			x		x				x	xx	x	x	x				
GM1	x	x		x		x	x			x	xx	x	x	x				
GM4	xx	x		x		x				x	xx	x	x	x	x			
GM5	x	x		x		x	x			x	xx	x	x	x	x			
GM6	xx			x		x	x			x	xx	x	x	x	x			
GM7n	xx			x		x	x			x	xx	x	x	x	x			
GM8	xx	x		x		x				x	xx	x	x	x	x			
GM12	x			x		x				x	xx	x	x	x	x			
GM13	xx	x		x		x	x			x	xx	x	x	x	x			
GM14	xx	x		x		x	x			x	xx	x	x	x	x			
GM15	x			x		x				x	xx	x	x	x	x			
GM16	x	x		x		x				x	xx	x	x	x	x	x		
GM17	xx			x		x	x			x	xx	x	x	x	x			
GM18	x	x		x		x	x			x	xx	x	x		x			
GM20	xx			x		x	x			x	xx	x	x		x	x		
Sall1	xx			x		x	x			x	xx	x	x	x				
Sall2	xx			x		x	x			x	xx	x	x	x				
Sall3	xx			x		x	x			x	xx	x	x	x				
Venus3	xx	x		x		x				x	xx	x	x		x			
Venus4	xx	x		x		x				x	xx	x	x		x			
ML1	xx			x		x				x	xx	x	x	x	x			
ML2	xx			x		x				x	xx	x	x	x	x			
ML3	xx			x		x				x	xx	x	x	x	x			
ML4	xx			x		x				x	xx	x	x	x	x			
ML5	xx			x		x				x	xx	x	x	x	x			

Tables, samples, group 0-H.

Column 1 = sample.

Column 2-7: compact grains, fragments of volcanic rock; Dots = black with red dots, bl = black, gr = dark grey, pgr = pale grey, wgr = warm grey, bro = brown.

Column 8-10: compact grains, limestone; bei = beige, pye = pale yellow, ocr = ochre.

Column 11: porous grains: red = red cruma, generally, occasionally baked brick.

Column 12: crystals; bl = long black crystals.

Column 13-17: vitreous particles, transparent; un = uncoloured, gr = grey, yel = yellow, o = orange.

Column 18: Marble or limestone, w = white.

Column 19: compact grains, generally beige, shaped as beans: b = beans.

Table, samples, group B

sample	bl	dot	gr	pgr	wgr	bro	bei	pye	ocr	red	bl	un	gr	gre	yel	o	w	b
8:1	xx	x		x		x	x			x	x	x	x					
8:4	xx	x		x		x	x			x	x	x	x					
8:6	xx	x		x		x	x			x	x	x	x					
8:13	xx	x		x		x	x			x	x	x	x					
8:15	xx	x		x		x	x			x	x	x	x					
10:1	xx	x		x		x	x		x	x	x	x	x		x			
10:3	xx	x		x		x	x		x	x	x	x	x		x			
CC2	xx	x		x		x	x			x	x	x	x		x			
CC3	xx	x		x		x	x			x	x	x	x		x			
CC4	xx	x		x		x	x			x	x	x	x		x			
CC7	xx	x		x		x	x			x	x	x	x					
CC7b	xx	x		x		x	x			x	x	x	x					
CC8	xx	x		x		x	x			x	x	x	x					
ML6	xx	x		x		x				x	xx	x	x		x			
ML7	xx	x		x		x				x	xx	x	x		x			
BaS 6E3	xx	x		x		x	x			x	x	x	x					
EG 1A12	xx	x		x		x				x	x	x	x					
CaeN 4E13	xx	x		x		x	x			x	xx	x	x					

TABLE samples, group C

sample	bl	dot	gr	pgr	wgr	bro	bei	pye	ocr	red	bl	un	gr	gre	yel	o	w	b
T2	xx			x		x	x			x	xx	x	x	x	x			
T5	xx	x		x		x	x			x	xx	x	x	x	x			
T6	xx	x		x		x	x			x	xx	x	x	x	x			
T9 (top)	xx			x		x	x			x	xx	x	x	x	x			
CaeN 4G5	xx	x		x		x	x			x	xx	x	x	x	x	x		
EG 1B8	xx	x		x		x	x			x	xx	x	x	x	x	x		
EG 10F4	xx			x		x				x	xx	x	x	x	x	x		

TABLE, samples group D

sample	bl	dot	gr	pgr	wgr	bro	bei	pye	ocr	red	bl	un	gr	gre	yel	o	w	b
BaS 8E13	xx					x	x			x	xx	x	x	x	x	x		
CaeN 4G5	xx	x				x	x			x	xx	x	x	x	x	x		
CaeS 11I7	xx					x	x	x		x	xx	x	x	x	x	x		
Tab 9A1	xx					x	x			x	xx	x	x	x	x	x		

TABLE samples, group E

sample	bl	dot	gr	pgr	wgr	bro	bei	pye	ocr	red	bl	un	gr	gre	yel	o	w	b
BaS 6A3	xx			x		x	x		x	x	x	x	x	x	x		x	x
BaS 6F8	xx	x		x		x	x	x		x	x	x	x		x		x	
BaS 12C3	xx			x		x	x	x		x	x	x	x		x		x	
24:1	xx			x		x	x		x	x	x	x	x		x		x	x
24:2	xx	x		x		x	x			x	x	x	x		x		x	x
24:3	xx	x		x		x	x			x	x	x	x					
CaeS 10H11	xx			x		x	x			x	xx	x	x	x	x		x	
CaeS 11C9	xx			x		x	x		x	x	x	x	x		x			
Cau 12E7	xx	x				x	x		x	x	x	x	x	x	x	x		x
Cau 12G2	xx	x				x	x		x	x	x	x	x		x			
CM1	xx			x		x	x	x	x	x	x	x	x		x		x	
CM3	xx			x		x	x	x	x	x	x	x	x		x	x	x	x
CM4	xx	x		x		x	x	x	x	x	x	x	x	x	x	x		x
CM5	xx					x	x	x	x	x	x	x	x	x	x	x	x	x
CM7	xx			x		x	x		x	x	xx	x	x		x			
EG 2C1	xx	x		x		x	x		x	x	x	x	x	x	x		x	x
Pap1 prep	xx			x		x			x	x	x	x	x		x			
Pap2	xx			x		x	x		x	xx	x	x	x	x	x		x	x
Pap4	xx			x		x	x		x	xx	x	x	x	x	x	x		x
T1	xx	x		x		x	x		x	x	x	x	x	x	x		x	x
T3	xx			x		x	x		x	x	x	x	x		x		x	x
T4	xx	x		x		x	x		x	x	x	x	x		x		x	x
T7	xx			x		x	x		x	x	x	x	x		x	x	x	x
T8	xx	x		x		x	x		x	x	x	x	x		x	x	x	x
T10	xx			x		x	x		x	x	x	x	x		x	x	x	
Tab 8H13	xx			x		x	x		x	x	x	x	x		x			
Tab 8K3	xx	x		x		x	x		x	x	x	x	x					
8:11	xx	x		x		x	x		x	x	x	x	x	x	x	x	x	x
10:2	xx	x		x		x	x		x	x	x	x	x	x	x	x	x	
10:4	xx	x		x		x	x	x	x	x	x	x	x	x	x		x	
10:5	xx	x		x		x	x		x	x	x	x	x	x	x	x		x

TABLE, samples group F

sample	bl	dot	gr	pgr	wgr	bro	bei	pye	ocr	red	bl	un	gr	gre	yel	o	w	b
10:2	x	x		x		x	x		x	x	xx	x	x	x	x	x	x	
10:5	x	x		x		x	x		xx	x	xx	x	x	x		x		x
CA7	x	x		x		x	x		x	x	xx	x	x	x	x	x	x	x
CA9	x	x		x		x	x			x	xx	x	x	x	x		x	
CA11	x			x		x	x			x	xx	x	x	x	x		x	
24:4	x			x		x	x			x	xx	x	x		x		x	
24:6	x	x		x		x	x		x	x	xx	x	x		x			
CaeN 4D3	x	x		x		x	x		x	x	xx	x	x		x			
CaeN 4D4	x			x		x	x		x	x	xx	x	x					
CaeS 10K1	x	x		x		x			x	x	xx	x	x	x	x	x	x	
CaeS 11B1	x	x		x		x	x		x	x	xx	x	x	x	x			
CaeS 9E6	x	x		x		x			x	x	xx	x	x	x	x			
EG 1A13	x	x		x		x	x		x	x	xx	x	x		x			
ML 8	x	x		x		x			x	x	xx	x	x	x	x			
ML 13	x	x		x		x	x		x	x	xx	x	x		x			x
ML 16	x	x		x		x	x		x	x	xx	x	x		x			x

TABLE, samples group G

sample	bl	dot	gr	pgr	wgr	bro	bei	pye	ocr	red	bl	un	gr	gre	yel	o	w	b
EG 1G8	xx		x			x	x	x	x	x				x	x		x	
BaS 6B1	xx		x			x	x	x	x	x	x	x			x			
Tab 8H1	xx		x			x	x		x	xx	x	x			x			
24:5	xx		x			x			x	x	x							
ML 9	xx		x	x		x	x		x	xx	x	x	x	x	x		x	
ML 10	xx					x			x	x	x	x	x				x	
ML 11	xx			x		x		x	x	xx	x	x	x	x				
ML 12	xx			x				x	x	x	x				x		x	
Cau 12F12	xx		x			x		x	x	x	x	x	x	x	x			
Cau 12D2	xx		x					x	x	xx	x	x	x					

TABLE, samples group H

sample	bl	dot	gr	pgr	wgr	bro	bei	pye	ocr	red	bl	un	gr	gre	yel	o	w	b
EG 1C3	xx			x		x			x	x	x	x	x					
BaS 6C7	xx		x		x	x				x	x	x			x			
Tab 9A6	xx		x			x	x	x		x	x	x						
CaeN 4G1	xx			x		x	x		x	x	x	x			x			
CaeN 8A1	xx					x		x	x	xx	x		x		x			
CaeS 10K8	xx		x	x					x	x	x	x	x	x	x			
CaeS 12K2	xx		x			x		x	x	xx	x	x	x	x	x	x		
8:2	xx		x			xx		x	x	xx	x	x			x			
8:7	xx		x			x		x		xx	x	x			x			
8:10	xx			x		x	x	x	x	x	x	x	x				x	
8:12	xx		x			x		x	x	xx	x	x	x					
8:16	xx	x		x		x		x	x	xx	x	x	x		x	x		
MI 14	xx					x	x		x	xx	x	x			x			
ML 15	xx					x	x		x	x	x	x			x			
Pap5	xx		x	x		x			x	xx	x	x			x			