7-CLEAVAGE

7—CLEAVAGE								
REF NO	DESCRIPTION	SYMBOL	CARTOGRAPHIC SPECIFICATIONS*	NOTES ON USAGE*				
7.1	Horizontal cleavage (generic or type unspecified)	\vdash	all lineweights → → 1.0 mm 2 mm 4.0 mm → 1 + 1.0 mm 1 + 1.0 mm 4.0 mm	For symbols representing a single observation at one locality, point of observation is the midpoint of the strike line. For multiple observations at one locality, join symbols at the "tail" ends of the strike lines (opposite the ornamentation); the junction point is at point of observation. To obey the right-hand rule, use the "dip direction to right" symbols (use "dip direction to left" symbols only when necessary to prevent overcrowding).				
7.2	Inclined cleavage (generic or type unspecified) — Showing strike and dip	_20_	HI-6 20 ± 1.0 mm ⇒ 5.0 ★ 1.0 mm					
7.3	Vertical cleavage (generic or type unspecified)— Showing strike	\vdash	├──┤ <u>∜</u> 1.5 mm					
7.4	Inclined (dip direction to right) cleavage (generic or type unspecified), for multiple observations at one locality—Showing strike and dip	× ²⁰	5.5 ¥ 20 ← HI-6 1.0 mm ×					
7.5	Inclined (dip direction to left) cleavage (generic or type unspecified), for multiple observations at one locality—Showing strike and dip	>20	>20					
7.6	Vertical cleavage (generic or type unspecified), for multiple observations at one locality—Showing strike	<i>></i>	↓ 1.5 mm					
7.7	Horizontal continuous slaty cleavage	H + H	all lineweights					
7.8	Inclined continuous slaty cleavage—Showing strike and dip	<u>25</u>	HI-6 25					
7.9	Vertical continuous slaty cleavage—Showing strike	H——H	H—H [±] 1.5 mm					
7.10	Inclined (dip direction to right) continuous slaty cleavage, for multiple observations at one locality —Showing strike and dip	× ²⁵	5.5 \(\sep \) 25 \(\sep \) HI-6					
7.11	Inclined (dip direction to left) continuous slaty cleavage, for multiple observations at one locality —Showing strike and dip	y ²⁵	J ²⁵					
7.12	Vertical continuous slaty cleavage, for multiple observations at one locality—Showing strike	*	↓ 1.5 mm					
7.13	Horizontal disjunctive spaced cleavage	⊕	all lineweights 1,0 mm long dash length 1.0 mm length 1.0 mm; short dash, .5 mm; 4.0 mm spacing .5 mm					
7.14	Inclined disjunctive spaced cleavage—Showing strike and dip	ц ³⁰ ц	HI-6 30 mm ↓ 1.0 mm ↓ 1.0 mm → 5.0 ↓					
7.15	Vertical disjunctive spaced cleavage—Showing strike	н	H					
7.16	Inclined (dip direction to right) disjunctive spaced cleavage, for multiple observations at one locality —Showing strike and dip		5.5 \(\sigma \) 0 \(HI-6 \) \(\sigma \) 1.0 \(mm \) 1.0 \(mm \)					
7.17	Inclined (dip direction to left) disjunctive spaced cleavage, for multiple observations at one locality —Showing strike and dip	J ¹ 30						
7.18	Vertical disjunctive spaced cleavage, for multiple observations at one locality—Showing strike	*	¥ 1.5 mm					
7.19	Horizontal disjunctive, symmetric crenulation cleavage	⊕	all lineweights 45 long dash length 1.0 mm, short; mm spacing 5 mm					
7.20	Inclined disjunctive, symmetric crenulation cleavage—Showing strike and dip	_ 35 _₩_1	HI-6 45/ 1.0 mm \(\frac{\psi 55}{35} \) \(\frac{1.125}{35} \) \(\frac{1.125}{35} \) \(\frac{1.125}{35} \)					
7.21	Vertical or near-vertical disjunctive, symmetric crenulation cleavage—Showing strike	l M l	<u>+</u>					
7.22	Inclined (dip direction to right) disjunctive, symmetric crenulation cleavage, for multiple observations at one locality—Showing strike and dip	J. 35	5.5 mm [₩] 35 → HI-6					
7.23	Inclined (dip direction to left) disjunctive, symmetric crenulation cleavage, for multiple observations at one locality—Showing strike and dip	74 ³⁵	74 ³⁵					
7.24	Vertical or near-vertical disjunctive, symmetric crenulation cleavage, for multiple observations at one locality—Showing strike	X	≯ 1.5 mm					

7—CLEAVAGE (continued)

· OLEAVAGE (SOMMINGS)								
REF NO	DESCRIPTION	SYMBOL	CARTOGRAPHIC SPECIFICATIONS*	NOTES ON USAGE*				
7.25	Horizontal disjunctive, asymmetric (S-shaped, counterclockwise sense of shear) crenulation cleavage	(♣)	all lineweights 2 mm 4.0 mm mm mm mm; spacing 3 mm	For symbols representing a single observation at one locality, point of observation is the midpoint of the strike line. For multiple observations at one locality, join symbols at the "tail" ends of the strike lines (opposite the ornamentation); the junction point is at point of observation. To obey the right-hand rule, use the "dip direction to left" symbols only when necessary to prevent overcrowding).				
7.26	Inclined disjunctive, asymmetric (S-shaped, counterclockwise sense of shear) crenulation cleavage —Showing strike and dip	40 LS	4.0 mm mm; spacing .5 mm HI-6 40 draft as shown 1.0 mm					
7.27	Vertical or near-vertical disjunctive, asymmetric (S-shaped, counterclockwise sense of shear) crenulation cleavage—Showing strike	I S I	-S- ½ 1.5 mm					
7.28	Inclined (dip direction to right) disjunctive, asymmetric (S-shaped, counterclockwise sense of shear) crenulation cleavage, for multiple observations at one locality—Showing strike and dip	J8rr 40	5.5 mm 40 HI-6					
7.29	Inclined (dip direction to left) disjunctive, asymmetric (S-shaped, counterclockwise sense of shear) crenulation cleavage, for multiple observations at one locality—Showing strike and dip	J81 40	Jet 40					
7.30	Vertical or near-vertical disjunctive, asymmetric (S-shaped, counterclockwise sense of shear) crenulation cleavage, for multiple observations at one locality—Showing strike	Jest .	¥ 1.5 mm					
7.31	Horizontal disjunctive, asymmetric (Z-shaped, clockwise sense of shear) crenulation cleavage	(1)	all lineweights .2 mm 4.0 mm 4.0 mm; short dash, .5 4.0 mm 4.0 mm; spacing .5 mm					
7.32	Inclined disjunctive, asymmetric (Z-shaped, clockwise sense of shear) crenulation cleavage— Showing strike and dip	45 L Z J	HI-6 45 draft as shown 1.0 mm 1.0 mm 1.0 mm					
7.33	Vertical or near-vertical disjunctive, asymmetric (Z-shaped, clockwise sense of shear) crenulation cleavage—Showing strike	⊢Z- I	⊢ Z 					
7.34	Inclined (dip direction to right) disjunctive, asymmetric (Z-shaped, clockwise sense of shear) crenulation cleavage, for multiple observations at one locality—Showing strike and dip	xxx 45	5.5 mm 45 HI-6					
7.35	Inclined (dip direction to left) disjunctive, asymmetric (Z-shaped, clockwise sense of shear) crenulation cleavage, for multiple observations at one locality—Showing strike and dip	A 45	Jr. 45					
7.36	Vertical or near-vertical disjunctive, asymmetric (Z-shaped, clockwise sense of shear) crenulation cleavage, for multiple observations at one locality—Showing strike	Jan.	¥ 1.5 mm					

^{*}For more information, see general guidelines on pages A-i to A-v.