


**a)**  
**stability matrix**

		frequency			
		none*	few	several	many
snowpack stability	very poor	**	D	B	A
	poor	**	E	D	C
	fair	-	-	E	E
	good	-	-	-	-

\* none or nearly none

\*\* if none, refer to next higher stability class

- no data

 **C** cell contains less than 1% of the data

**b)**  
**danger matrix**

		largest avalanche size			
		1	2	3	4
stability matrix	A	3-4	4 (-3)	4	4
	B	3 (-2/-1)	3 (-2)	3 (-2)	4-3
	C	2 (-3)	2-3	3-2	-
	D	1-2	2-1	2-1	3 (-2)
	E	1	1 (-2)	1 (-2)	-

-3: >30%

(-3): 15-30%