Please write a brief, but complete outcrop description for either (a) La Rue Quarry, La Rue, WI (first outcrop on Friday September 21st) or (b) Harvey Quarry, Marquette, MI (first outcrop on Saturday September 22nd). Please use complete sentences and correct grammar in your discussion. In addition, use at least one sketch to illustrate an important feature of the outcrop (e.g. a contact).

Begin with a concise sentence describing the outcrops geographic location. Follow this with descriptions of the rock types (don’t forget to name them after you describe them), any contact relations, and structural data you observed at the outcrop.

Finish with (i) a short paragraph interpreting the outcrop based only on observations made at that outcrop, and (ii) a sentence or two interpreting the outcrop in a regional context based on other outcrops that you saw in the same region on the field trip.

Please type up your report (double-spaced) and either put it in my mailbox or email it to me as an attachment (awhittin@uiuc.edu). Please make sure I receive it by 5pm on Monday October 8th.

You will be graded on content, organization of your discussion, adherence to proper formats for data and sketches, and proper use of the English language. You are strongly advised to seek comments on rough drafts from either of us well in advance of the due date. This assignment will count for 5% of your final grade (exam 1 = 15%, exam 2 = 15%, final = 20%, lab = 45% total)

Alan & Kurt