

**78538****Dark Matrix Breccia****5.82 g, 2.1 x 1.8 x 1.0 cm****INTRODUCTION**

Sample 78538 is a coherent soil breccia that was collected as part of a large rake sample at Station 8 (Fig. 1). It is similar to microbreccia 78535, but perhaps is darker grey (Keil et al., 1974).

**PETROGRAPHY**

Butler (1973) describes 78538 as moderately coherent, medium grey, matrix-rich breccia with clasts composing less than 5% of the rock. Clasts are predominantly white and consist of plagioclase and mare basalt.



Figure 1: Photograph of 78538. Scale is 1 cm. S73-21010.