MERCIAN Geologist

VOLUME 17 PART 2 AUGUST 2009

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Mercian Geologist is printed by John Browns,
and is published by the East Midlands Geological Society.

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Front cover: A newly cleared exposure alongside the railway at Colwick Woods, near Nottingham, with inter-bedded red shales and siltstones of the Gunthorpe Formation, part of the Triassic Mercia Mudstone Group. The well-developed thin bedding reflects deposition from flash floods flowing into temporary lakes in a semi-arid alluvial basin, perhaps like parts of the Lake Eyre Basin in modern Australia.

Back cover: (*clockwise from top*) Chrome Hill reefs, Upper Dovedale; Ladybower Reservoir from Bamford Edge; Reynard's Cave, Dovedale; Winnats Pass, Castleton; Lud's Church landslip fissure, Dane Valley. All cover photos by Tony Waltham.

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