

# Warwickshire Geological Conservation Group

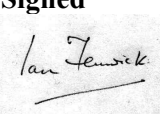
Warwickshire Local Geological Site	
Site No: 70	Meriden Hill Cutting
Geological Formations	Salop Formation – Allesley Member (Carboniferous)
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Local Geological Sites (LoGS), designated by locally developed criteria, are currently the most important places for geology and geomorphology outside statutorily protected land such as Sites of Special Scientific Interest (SSSI). The designation of LoGS is one way of recognising and protecting important Earth science and landscape features for future generations to enjoy.

WGCG is responsible for the identification of LoGS in Warwickshire and the West Midlands.

Please note that designation of a site as a LoGS does not confer a legal right of access. Unless the site is on a designated public right-of-way, the landowner's permission is required before visiting.

## Warwickshire Local Geological Site - Criteria Form

<b>Site name:</b> Meriden Hill Cutting		<b>Also known as:</b>	
<b>District:</b> Solihull		<b>County:</b> Solihull	
<b>Grid reference:</b> SP 2535 8198 - 2560 8196		<b>LoGS Number:</b> 70	<b>ESCC Class:</b> ER
<b>Brief Description:</b> Good exposures of Upper Carboniferous Salop Formation, Allesley Member sandstone.			
<b>This site qualifies as a Local Geological Site for the following criteria:</b>			
<b>A Good Example of</b> exposures of Salop Formation, Allesley Member sandstone.			
<b>Educational Fieldwork</b>			
1. Educational Potential	✓	2. Physical access	✓
		3. Safety	✓
<b>Scientific Study</b>			
1. Diversity of interest		2. Rarity of interest	
		3. Size of feature	✓
4. Typicalness of feature	✓	5. Geological/physiographic linkage to:	
<b>Historical Value</b>			
1. Celebrity link		2. Pioneering research	
		3. Historical link	
<b>Aesthetic Value In The Landscape</b>			
1. Local importance in the landscape		2. Promotion of Earth science	
<b>Signed</b>		<b>Date first selected</b> 13th March 2002	
 I M Fenwick, Chairman, <b>Warwickshire Geological Conservation Group</b>		<b>Reviewed by LoGS panel</b> Oct. 2009	
		<b>Further survey required</b>	
		<b>LoGS Confirmed</b> ✓	
<b>Endorsed by</b>			
<b>Warwickshire Museum</b>		<b>Natural England</b>	
J Radley, Keeper of Geology		J A Irving, Conservation Adviser	
<b>In the event of any development or planning consultation relating to this site or its surrounds please inform:</b>			
The LoGS Officer WGCG, c/o Keeper of Geology, Warwickshire Museum, Market Place, Warwick CV34 4SA (tel: 01926-418182)			

**WARWICKSHIRE GEOLOGICAL CONSERVATION GROUP  
LOCAL GEOLOGICAL SITE (LoGS)**

<b>Site</b>	70	Meriden Hill Cutting
<b>Parish</b>	Meriden	
<b>District</b>	Solihull	
<b>County</b>	Warwickshire	
<b>National Grid Reference</b>	SP 2535 8198 - 2560 8196	
<b>Ordnance Survey Sheets 1:50000</b>	140	
<b>1:10000</b>	SP 28 SE	

<b>Location</b>
The site includes the exposures on both sides of the Birmingham Road, known as Meriden Hill, from the junction of Church Lane eastwards for a distance of 250m.

<b>Summary of Interest</b>
Exposures up to 7m high on the north and south sides of the road, showing coarse sandstone belonging to the Allesley Member of the Upper Carboniferous Salop Formation.



