

Warwickshire Geological Conservation Group

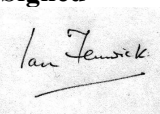
Warwickshire Local Geological Site	
Site No: 89	Napton Hill Sandstone Doggers
Geological Formations	Dyrham Formation (Jurassic)
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Local Geological Sites (LGS), designated by locally developed criteria, are currently the most important places for geology and geomorphology outside statutorily protected land such as Sites of Special Scientific Interest (SSSI). The designation of LGS 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 LGS 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

Site name: Napton Hill Sandstone Doggers		Also known as:	
District: Stratford-upon-Avon		County: Warwickshire	
Grid reference: SP 4563 6140		LoGS Number: 89	ESCC Class: FD
Brief Description: A collection of very large sandstone nodules, referred to as "doggers", formerly excavated from Napton Brickworks Quarry			
This site qualifies as a Local Geological Site for the following criteria:			
A Good Example of large sandstone "doggers"			
Educational Fieldwork			
1. Educational Potential	✓	2. Physical access	✓
		3. Safety	✓
Scientific Study			
1. Diversity of interest	✓	2. Rarity of interest	✓
		3. Size of feature	✓
4. Typicalness of feature	✓	5. Geological/physiographic linkage to: <i>Napton Hill Quarry SSSI, Burton Dassett Hills (33), Meon Hill Barn (36) & Avonhill Quarry (50)</i>	
Historical Value			
1. Celebrity link		2. Pioneering research	
		3. Historical link	
Aesthetic Value In The Landscape			
1. Local importance in the landscape		2. Promotion of Earth science	
Signed		Date first selected 8th May 2003	
 I M Fenwick, Chairman, Warwickshire Geological Conservation Group		Reviewed by LoGS panel Oct.2009	
		Further survey required	
		LoGS Confirmed ✓	
Endorsed by			
Warwickshire Museum		Natural England	
J Radley, Keeper of Geology		J A Irving, Conservation Adviser	
In the event of any development or planning consultation relating to this site or its surrounds please inform:			
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 (LGS)**

Site	89	Napton Hill Sandstone Doggers
Parish		Napton-on-the-Hill
District		Stratford
County		Warwickshire
National Grid Reference		SP 4563 6140
Ordnance Survey Sheets 1:50000		151
1:10000		SP 46 SE

Location

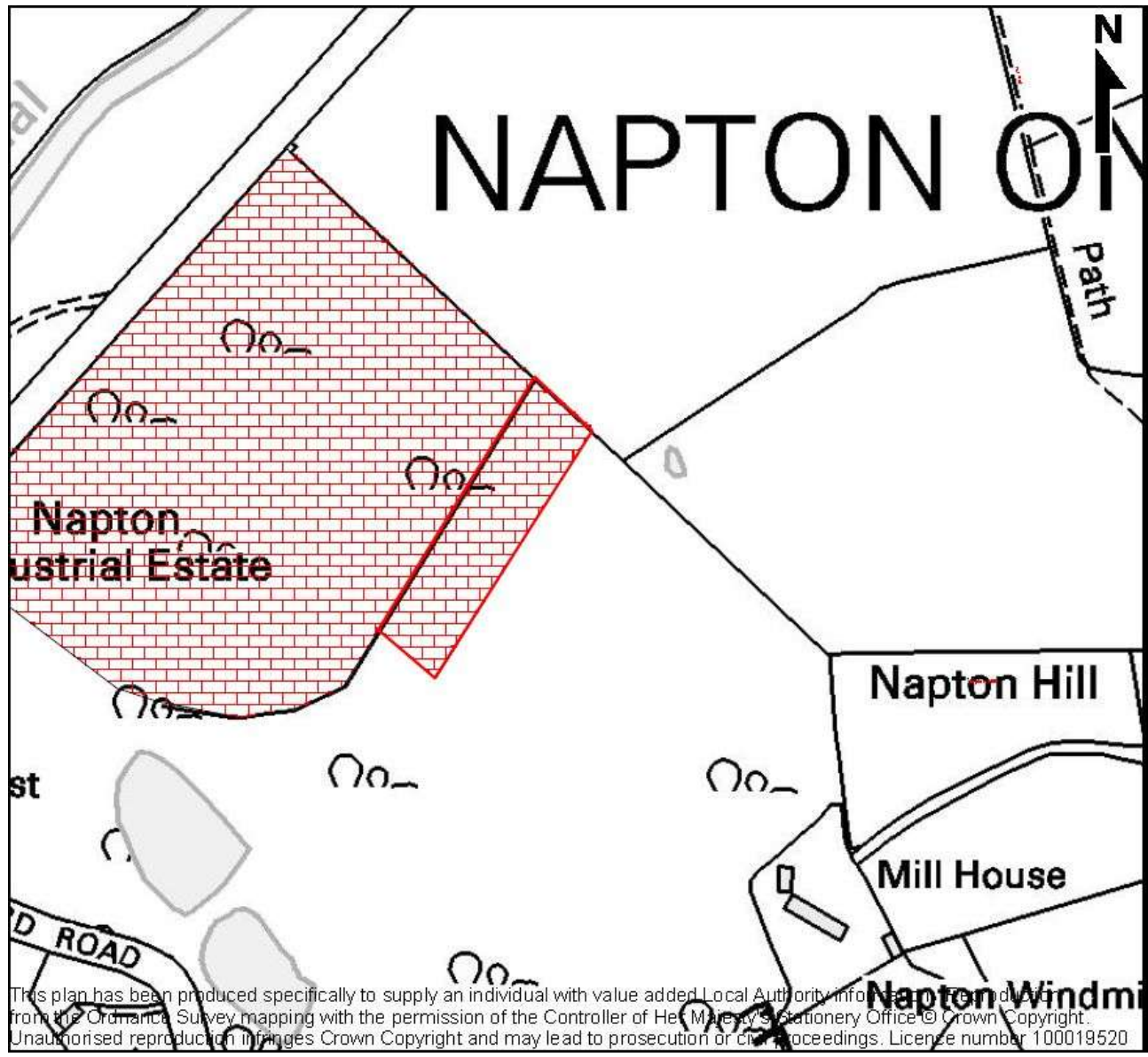
The site is located immediately above Napton Industrial Estate and is accessed via the public footpath which runs north-eastward from the brickyard road up to Napton Windmill.

Summary of Interest

This site contains a collection of very large sandstone nodules referred to as "doggers" which were excavated from the Dyrham Formation in the former Napton Brickworks Quarry (photo. evidence at Warwick Museum). The nodules display a variety of sedimentary structures and contain some fossil shells.



NAPTON O



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