

LITHIC IMPLEMENT

Unique ID: NLM-D69A09

Object type certainty: Possibly

Workflow status: Awaiting validation

Flint possible edge-polished fragment. A chunk of lentoid section with an apparently curving cutting edge with polishing immediately adjacent to it, but otherwise bearing the scars of covering scalar working entailing hard hammer removal of a small number of large flakes. Though the putative cutting edge is crisp, the object is broken c.40mm behind it. All surfaces, including the putative fracture surface, are identically covered by a dense creamy patina and are iron stained, features suggesting a prolonged exposure to a calcareous environment followed by incorporation in gravels. This surface condition would normally point to a Mesolithic or Palaeolithic date. However, the edge-polished axe head form is held to be characteristic of the later Neolithic. Dr Kevin Leahy kindly suggests the object may have been bifacially worked. Suggested date: Late Palaeolithic, 40,000-10,000 BC.

Length: 41.3mm, Height: 67.1mm, Thickness: 26.1mm, Weight: 63.52gms

Class: Edge Polished

Subsequent actions

Subsequent action after recording: Returned to finder

Chronology

Broad period: PALAEOLITHIC

Subperiod from: Late

Period from: PALAEOLITHIC

Subperiod to: Late

Period to: PALAEOLITHIC

Date from: Circa 40000 BC

Date to: Circa 10000 BC

Dimensions and weight

Quantity: 1

Length: 41.3 mm

Height: 67.1 mm

Thickness: 26.1 mm

Weight: 63.52 g

Discovery dates

Date(s) of discovery: Monday 13th November 2017

Personal details

This information is restricted for your access level.

Other reference numbers

Other reference: NLM38068

Materials and construction

Primary material: Flint

Manufacture method: Ground/polished

Completeness: Fragment

Spatial metadata

Region: [Yorkshire and the Humber](#) (European Region)

County or Unitary authority: [North Lincolnshire](#) (Unitary Authority)

District: [North Lincolnshire](#) (Unitary Authority)

Parish or ward: [Roxby cum Risby](#) (Civil Parish)

Spatial coordinates

4 Figure: SE9316

Four figure Latitude: 53.63227329

Four figure longitude: -0.59506575

1:25K map: SE9316

1:10K map: SE91NW

Grid reference source: From finder

Unmasked grid reference accurate to a 1000 metre square.

Discovery metadata

Method of discovery: Chance find during metal detecting

General landuse: Cultivated land