

# GIS-material for the archaeological project: Highway 32/50 between Motala-Mjölby - Fivelstad 61

**SND-ID:** snd2015-1. **Version:** 1.1. **DOI:** <https://doi.org/10.5878/001701>

## Download data

SND 2015-001-V1\_1\_gml.zip (118.41 KB)

SND 2015-001-V1\_1.zip (235.5 KB)

## Associated documentation

KM Rapport 2010\_68.pdf (8.14 MB)

## Download all files

snd2015-1-1.1.zip (~8.48 MB)

## Citation

(2014) GIS-material for the archaeological project: Highway 32/50 between Motala-Mjölby - Fivelstad 61 (Version 1.1) [Data set]. Uppsala University. Available at: <https://doi.org/10.5878/001701>

## Creator/Principal investigator(s)

Stiftelsen Kulturmiljövård Mälardalen

## Research principal

[Uppsala University](#)

## Description

The information in the abstract is translated from the archaeological report:  
Following the new construction of National Road 32/50 between Mjölby and Motala, Stiftelsen Kulturmiljövård Mälardalen (KM) performed an excavation outside Fågelsta in Motala. The excavation included a settlement which, after a field evaluation, was dated to the Early Neolithic and to the Bronze Age - Early Iron Age. The total investigation area covered about 60000 square meters of which 2300 square meters were excavated. A total of 128 archaeological objects was documented of which 105 consisted of features and layers. Two possible building remains were documented, of which one was the remains after a hut and the other a remain after a three-aisled house. Radiocarbon datings indicate two distinct periods of activity on the site, one during the Early Neolithic and the other at the transition between Late Bronze Age and Early Iron Age.

Purpose:

The information in the purpose is translated from the archaeological report:  
The excavation was prompted by the diversion of National Road 32/50 between Mjölby and Motala. The overall aim of this excavation was to clarify the following: the function, character, extent and dating of the settlement remains, the usage and dating of the cultivation layers, if there are multiple time horizons at the settlement, and the character, extent, use, and dating of possible other remains.

The ZIP file consist of GIS files and an Access database with information about the excavations, findings and other metadata about the archaeological survey.

**Data contains personal data**

No

**Language**

[Swedish](#)

**Time period(s) investigated**

[Early bronze age - Late iron age](#)

[Early neolithic - Early neolithic](#)

**Data format / data structure**

[Geospatial](#)

**Type of archaeological remains**

[Settlement](#)

**Data collection 1**

- Mode of collection: Field observation
- Time period(s) for data collection: 2006-09
- Data collector: Stiftelsen Kulturmiljövård Mälardalen

**Geographic spread**

Geographic location: [Sweden](#), [Motala Municipality](#), [Fivelstad Parish](#)

Geographic description: Östergötland, Fivelstad, Sund 4:1, 1:5 & S:2

**Lowest geographic unit**

Parish

**Identifiers**

Intrasiprojekt: KM09097

Länsstyrelsens dnr för projektet: 431-25275-09

Producentens dnr för projektet: KM09097

ProjektID: p0509011

**Research area**

[History and archaeology](#) (Standard för svensk indelning av forskningsämnen 2011)

[Archaeology](#) (Standard för svensk indelning av forskningsämnen 2011)

**Keywords**

[Early neolithic](#), [Early bronze age](#), [Late iron age](#)

**Polygon (Lon/Lat)**

15.048145136385, 58.452281590959

15.048046557469, 58.451800656919

15.047650767239, 58.451449106659  
15.047683237769, 58.451323624195  
15.047947642431, 58.451070683458  
15.048411767264, 58.451005872546  
15.048890482861, 58.451003789597  
15.048974221959, 58.451237589754  
15.048834131192, 58.452212892097  
15.048790667765, 58.452254732397  
15.048348221817, 58.45227010817  
15.048145136385, 58.452281590959

### **Accessibility level**

Access to data through SND  
Data are freely accessible

### **Use of data**

[Things to consider when using data shared through SND](#)

### **Versions**

Version 1.1. 2014-04-03  
[Version 1.0.](#) 2012-09-14

### **Related research data in SND's catalogue**

[GIS-material for the archaeological project: Fivelstad 61](#)

### **Download metadata**

[DataCite](#)

[DDI 2.5](#)

[DDI 3.3](#)

[DCAT-AP-SE 2.0](#)

[JSON-LD](#)

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[Citation \(CLS\)](#)

[File overview \(CSV\)](#)

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