**From Tents to Pit Houses: A Quantitative Study of Dwelling Trends in Mesolithic Norway, 9500–4000 bc**

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**Supplementary Material**

**S1 Context and attribute variables used in the analysis of Mesolithic dwelling units**

1. **Age1** – Oldest date (valid: 138; missing: 12), using the 500-year chronozones proposed by Bjerck (2008) for the Mesolithic. Age1 is determined by the oldest (or only) reliable 14C date associated with the dwelling unit, or the date indicated by shoreline displacement data. It is assumed that it reflects the chronozone in which the dwelling was originally constructed.

1 = EM1 (9500–900 cal bc)

2 = EM2 (9000–8500 cal bc)

3 = EM3 (8500–8000 cal bc)

4 = MM1 (8000–7500 cal bc)

5 = MM2 (7500–7000 cal bc)

6 = MM3 (7000–6500 cal bc)

7 = LM1 (6500–6000 cal bc)

8 = LM2 (6000–5500 cal bc)

9 = LM3 (5500–5000 cal bc)

10 = LM4 (5000–4500 cal bc)

11 = LM5 (4500–4000 cal bc)

12 = EN (4000–3300 cal bc)

13 = MN (3300–2300 cal bc)

1. **Age2** – Latest date (valid: 138; missing: 12) using 500-year chronozones (see above). Age2 is determined by the latest (or only) reliable 14C date associated with the dwelling unit, or the date indicated by shoreline displacement data. It is assumed that it reflects the chronozone of final (or only) occupation.
2. **Region** (valid: 150; missing: 0).

1 = South-eastern region (Agder, Vestfold og Telemark, Viken, Oslo, Innlandet)

2 = Western region (Rogaland, Vestland)

3 = Central region (Møre og Romsdal, Trøndelag)

4 = Northern region (Nordland, Troms)

5 = North-eastern region (Finnmark)

1. **Landscape** (valid: 150; missing: 0).

1 = Outer coast

2 = Inner coast/fjord

3 = Inland forest

4 = Inland mountain

1. **Floor size** (valid 139; missing: 11). In m2, 1 decimal.
2. **Floor shape** (valid: 146; missing: 4).

1 = Circular

2 = Oval

3 = Rectangular

4 = Square

5 = Other/irregular

1. **Length** (valid 137; missing: 13). In m, 1 decimal.
2. **Breadth** (valid: 137; missing: 13). In m, 1 decimal.
3. **Floor area modifications** (valid: 147; missing: 3).

0 = No obvious structuring

1 = Cleared of stones

2 = Levelled

3 = Stones added (cobble stones or slabs)

4 = Sunken floor

1. **Floor depth** (valid: 130; missing: 20). Incm, no decimals. Measured as difference between floor level and the surrounding natural surface.
2. **Wall features** (valid: 146; missing: 4).

0 = No wall features

1 = Stone arrangement (tent ring)

2 = Posthole arrangement

3 = Wall ditches

4 = Wall mounds

5 = Combinations

1. **Mound shape** (valid: 136; missing: 14).

0 = No wall mounds

1 = Indistinct mounds along less than half of the wall area

2 = Indistinct mounds along more than half of the wall area

3 = Distinct mounds along less than half of the wall area

4 = Distinct mounds along more than half of the wall area

1. **Mound composition** (valid: 135; missing: 15).

1 = Similar to the natural subsoil on the site

2 = Markedly more humus/turf than the surrounding subsoil

3 = Markedly more stones than the surrounding subsoil

4 = A marked amount of midden material (lithics/fire cracked stones/burnt bones/charcoal), but mainly sand/stones etc.

5 = Largely composed of midden material

1. **Entrance indicators** (valid: 131; missing: 19).

0 = No discernible entrance

1 = Indicated mainly by artefact distribution

2 = Indicated mainly by disjunction in the wall features (mound, tent ring etc.)

3 = Indicated by wall feature disjunction and artefact distribution

1. **Position of hearth** (valid: 132; missing: 18).

0 = No discernible internal hearth

1 = Presence of charcoal/fire cracked stones/burnt flint in the floor area, but no distinct concentration

2 = Central hearth

3 = Non-central hearth

4 = More than one hearth

1. **Hearth type** (valid: 125; missing: 25). In cases with more than one internal hearth, this variable refers to the most distinct/structured hearth.

0 = No hearth

1 = Unstructured hearth (concentrations of charcoal/fire cracked stones/burnt flint etc.)

2 = Structured with kerbstones

3 = Structured with stone setting

4 = Sunken hearth/cooking pit

1. **Artefact distribution** (valid: 121; missing: 29). Horizontal artefact distribution associated with the dwelling unit.

0 = No clear pattern

1 = Markedly fewer artefacts in the floor area than outside, without signs of clearing

2 = Cleared or partly cleared floor area (‘door dump’ and/or concentrations in wall area)

3 = Inside concentration(s), but no apparent ‘wall effect’

4 = Artefacts are concentrated on and cover the floor area (‘wall effect’)

1. **Artefact number** (valid: 114; missing: 36). Number of artefacts associated with the dwelling unit. When reported artefact numbers are only stated in the available sources for the wider site area, the numbers are approximations, in some cases based on distribution maps.
2. **Artefact number group** (valid: 114; missing: 36). Based on Artefact number.

1 = <1000 artefacts

2 = 1000–5000 artefacts

3 = >5000 artefacts

1. **Traces of maintenance, reuse, or reconstructions** (valid: 126; missing: 24).

0 = No traces

1 = Maintenance, cleared floor area

2 = Replaced posts, added floor features, etc.

3 = Distinct stratigraphic sequences

4 = Major reconstructions or reuse of an old dwelling plot for a new dwelling

1. **Number of dwellings on the site** (valid: 85; missing: 5). Number of dwellings per site, for the sites with included dwelling units.
2. **Grouping by number of dwellings** (valid: 85; missing 5). Based on number of dwellings on the site.

1 = 1 dwelling

2 = 24 dwellings

3 = 5–10 dwellings

4 = >10 dwellings

**S2 List of Mesolithic dwelling units and their context and attribute values**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  | *Variable nr:* | *1* | *2* | *3* | *4* | *5* | *6* | *7* | *8* | *9* | *10* | *11* | *12* | *13* | *14* | *15* | *16* | *17* | *18* | *19* | *20* | *21* | *22* |
| ***Map reference*** | **Project name/project area** | **Dwelling/site name** | **Age1 Oldest** | **Age2 Youngest** | **Region** | **Landscape** | **Floor size** | **Floor shape** | **Length** | **Breadth** | **Floor modification** | **Floor depth** | **Wall features** | **Mound shape** | **Mound composition** | **Entrance** | **Position of hearth** | **Hearth type** | **Artefact distr.** | **Artefact nr.** | **Artefactnr. group** | **Signs of reuse** | **Dwellings per site** | **Dwellings per site group** |
| *1* | Småstraumen | 2 |  |  | 5 | 1 |  | 3 |  |  | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |  |  | 0 | 1 | 1 |
| *1* | Småstraumen | 3 |  |  | 5 | 1 |  | 3 |  |  | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |  |  | 0 | 1 | 1 |
| *1* | Småstraumen | 4 |  |  | 5 | 1 |  | 3 |  |  | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |  |  | 0 | 25 | 4 |
| *2* | Trifandalen | Trifandalen |  |  | 5 | 2 | 4.9 | 1 | 2.5 | 2.5 |  | 0 | 4 | 4 | 2 | 0 | 2 | 2 | 4 |  |  | 0 | 25 | 4 |
| *3* | Høyvikhaugen | Tuft 1 | 11 | 11 | 5 | 1 | 12 | 2 | 4.8 | 3.1 | 4 | 40 | 4 | 2 | 1 | 2 | 2 | 4 | 0 | 200 | 1 |  | 1 | 1 |
| *3* | Høyvikhaugen | Tuft 2 | 11 | 11 | 5 | 1 | 13 | 1 | 4 | 4 | 4 |  |  | 2 | 1 |  |  |  |  |  |  |  | 1 | 1 |
| *4* | Bugøynes | Bugøynes III |  |  | 5 | 1 |  |  |  |  | 1 |  | 0 | 0 | 0 | 0 | 0 | 0 |  |  |  | 0 | 1 | 1 |
| *5* | Mortensnes | Mortensnes R10, F2 | 4 | 4 | 5 | 2 | 11.3 | 1 | 3.8 | 3.8 | 4 | 10 | 4 | 2 | 1 | 0 | 2 | 1 | 3 | 433 | 1 | 1 | 2 | 2 |
| *5* | Mortensnes | Mortensnes R10, F8 | 5 | 5 | 5 | 2 | 12.5 | 1 | 4 | 4 | 1 | 0 | 1 | 0 | 0 | 0 | 2 | 1 | 4 | 1357 | 2 | 4 | 1 | 1 |
| *5* | Mortensnes | Mortensnes R12, F6 | 10 | 12 | 5 | 2 | 20 | 3 | 5 | 4 | 4 | 50 | 4 | 4 | 3 | 0 | 0 | 0 | 3 | 319 | 1 | 3 | 1 | 1 |
| *5* | Mortensnes | Mortensnes R12, F8 | 11 | 11 | 5 | 2 | 12.5 | 1 | 4 | 4 | 4 | 15 | 4 | 1 | 1 | 0 | 2 | 1 | 3 |  |  | 1 | 1 | 1 |
| *5* | Mortensnes | Mortensnes R9, F12 | 3 | 3 | 5 | 2 | 7.5 | 1 | 3 | 2.5 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 3 | 532 | 1 | 1 | 2 | 2 |
| *6* | Sæleneshøgda | 1 |  |  | 5 | 2 | 8.3 | 1 | 3.3 | 3.3 | 1 | 0 | 4 | 2 |  | 0 | 0 | 0 |  |  |  | 1 | 2 | 2 |
| *6* | Sæleneshøgda | 2 |  |  | 5 | 2 | 7.1 | 1 | 3 | 3 | 1 | 0 | 4 | 2 |  | 2 | 2 | 1 |  |  |  | 1 |  |  |
| *6* | Sæleneshøgda | 3 |  |  | 5 | 2 | 9.6 | 1 | 3.5 | 3.5 | 1 | 0 | 4 | 2 |  | 2 | 2 | 1 | 3 |  |  | 1 | 1 | 1 |
| *6* | Starehnjunni | A | 4 | 4 | 5 | 2 | 10.8 | 3 | 3.6 | 3 | 2 | 30 | 4 | 2 | 3 | 2 | 0 | 0 |  |  |  | 0 | 2 | 2 |
| *6* | Varangerfjorden | Čåkki 1 | 2 | 2 | 5 | 2 | 6.6 | 1 | 3.1 | 2.7 |  | 0 | 1 | 0 | 0 | 2 |  |  |  |  |  | 0 | 2 | 2 |
| *6* | Starehnjunni | E | 4 | 4 | 5 | 2 | 12.5 | 4 | 4 | 4 | 3 | 20 | 4 | 2 |  | 0 | 0 | 0 |  |  |  | 1 | 1 | 1 |
| *6* | Varangerfjorden | Lagesiid´bakti 1 | 1 | 1 | 5 | 2 | 6.4 | 1 | 3 | 2.7 | 0 | 0 | 1 | 0 | 0 | 0 |  |  |  | 196 | 1 |  |  |  |
| *6* | Varangerfjorden | Nii´beræppen 3 | 2 | 2 | 5 | 2 | 7.1 | 1 | 3 | 3 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 4 |  |  | 0 | 1 | 1 |
| *6* | Varangerfjorden | Stuorrasiida 1 | 5 | 5 | 5 | 2 | 9.6 | 1 | 3.5 | 3.5 | 4 | 40 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 1000 | 2 | 0 | 1 | 1 |
| *7* | Tverrvikraet | Tverrvikraet |  |  | 5 | 1 | 14 | 3 | 4 | 3.5 | 4 | 10 | 4 | 2 | 3 | 0 | 0 | 0 | 3 |  |  | 0 | 2 | 2 |
| *8* | Melkøya | Normannsvika Tuft 1 | 11 | 11 | 5 | 1 | 11.7 | 3 | 4.2 | 2.8 | 4 | 25 | 5 | 4 | 1 |  | 4 | 2 | 2 | 850 | 1 | 0 | 2 | 2 |
| *8* | Melkøya | Normannsvika Tuft 11 | 11 | 11 | 5 | 1 | 9 | 4 | 3 | 3 | 1 | 0 | 4 | 2 | 1 | 0 | 2 | 2 | 2 | 1993 | 2 | 0 | 1 | 1 |
| *8* | Melkøya | Normannsvika Tuft 2 | 11 | 11 | 5 | 1 | 11.5 | 4 | 3.6 | 3.2 | 4 | 20 | 5 | 4 | 1 | 3 | 4 | 2 | 3 | 760 | 1 | 0 | 1 | 1 |
| *8* | Melkøya | Normannsvika Tuft 8 | 11 | 11 | 5 | 1 | 16 | 4 | 4 | 4 | 2 | 25 | 5 | 2 | 1 | 3 | 2 | 2 | 3 | 697 | 1 | 0 | 1 | 1 |
| *8* | Skjærvika-Fjellvika | Skjærvika 31 | 8 | 12 | 5 | 1 | 8.8 | 3 | 3.5 | 2.5 | 0 | 0 | 5 | 3 | 4 | 3 | 2 | 1 | 3 | 2863 | 2 | 0 | 1 | 1 |
| *8* | Skjærvika-Fjellvika | Skjærvika 32a | 11 | 12 | 5 | 1 | 12 | 3 | 4 | 3 | 4 | 25 | 4 | 4 | 4 | 2 | 3 | 1 | 0 | 1407 | 2 | 0 | 1 | 1 |
| *8* | Skjærvika-Fjellvika | Skjærvika 32b | 10 | 12 | 5 | 1 | 7 | 2 | 3.4 | 2.5 | 4 | 30 | 4 | 4 | 3 | 2 | 2 | 2 | 2 | 1204 | 2 | 0 | 1 | 1 |
| *8* | Melkøya | Sundfjæra Midt. Tuft 10 | 10 | 11 | 5 | 1 | 12.6 | 1 | 4 | 4 | 1 | 0 | 0 | 0 | 0 | 1 | 2 | 1 | 3 | 367 | 1 | 0 | 1 | 1 |
| *8* | Melkøya | Sundfjæra Midt. Tuft 2 | 11 | 11 | 5 | 1 | 14.8 | 4 | 4 | 3.7 | 2 | 0 | 4 | 2 | 1 | 3 | 4 | 1 | 3 | 1746 | 2 | 0 | 1 | 1 |
| *8* | Melkøya | Sundfjæra Midt. Tuft 3 | 11 | 11 | 5 | 1 | 12 | 3 | 4 | 3 | 2 | 30 | 4 | 2 | 1 | 2 | 2 | 4 | 2 |  |  | 0 |  |  |
| *8* | Melkøya | Sundfjæra Midt. Tuft 6 | 8 | 12 | 5 | 1 | 13.1 | 1 | 4.4 | 3.8 | 3 | 20 | 4 | 3 | 4 | 3 | 4 | 1 | 3 | 2784 | 2 | 1 |  |  |
| *8* | Melkøya | Sundfjæra Midt. Tuft 8 | 10 | 12 | 5 | 1 | 12.3 | 4 | 3.5 | 3.5 | 2 | 30 | 4 | 4 | 2 | 2 | 4 | 2 | 0 | 911 | 1 | 0 | 1 | 1 |
| *8* | Melkøya | Sundfjæra Ned. Tuft 13 | 11 | 12 | 5 | 1 | 11 | 5 | 3.7 | 3.5 | 2 | 20 | 4 | 1 | 1 | 3 | 4 | 4 | 2 | 822 | 1 | 3 | 1 | 1 |
| *9* | Slettnes | Slettnes F36 | 11 | 12 | 5 | 1 | 17 | 3 | 5.4 | 3.2 | 2 |  | 4 | 3 | 1 | 0 | 1 | 0 | 0 | 300 | 1 | 0 | 1 | 1 |
| *9* | Slettnes | Slettnes F45 | 3 | 4 | 5 | 1 | 4.5 | 2 | 2.6 | 2.2 | 1 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 164 | 1 | 4 | 1 | 1 |
| *9* | Slettnes | Slettnes F51 | 9 | 10 | 5 | 1 | 12 | 1 | 4 | 4 | 4 | 35 | 4 | 4 | 1 | 0 | 1 | 0 | 0 | 100 | 1 | 4 | 1 | 1 |
| *9* | Slettnes | Slettnes F53 | 9 | 9 | 5 | 1 | 14.4 | 3 | 4.8 | 3 | 4 | 30 | 4 | 4 | 3 | 0 | 1 | 0 | 2 | 2376 | 2 | 0 | 1 | 1 |
| *9* | Slettnes | Slettnes F54 | 9 | 10 | 5 | 1 | 13.2 | 3 | 4 | 3.3 | 4 | 10 | 4 | 2 | 3 | 2 | 4 | 3 | 2 | 4457 | 2 |  | 9 | 3 |
| *10* | Kvitberg | Kvitberg 1 Tuft 3 | 5 | 5 | 4 | 2 | 12.6 | 1 | 4 | 4 | 4 |  | 4 | 4 | 4 | 3 | 0 | 0 | 3 | 656 | 1 |  | 9 | 3 |
| *11* | Tønsnes havn | 10, A15536 | 5 | 7 | 4 | 2 | 21 | 2 | 7.7 | 3.7 | 4 | 35 | 4 | 4 | 1 | 2 | 3 | 4 | 4 | 888 | 1 | 0 | 9 | 3 |
| *11* | Tønsnes havn | 11A, A14860 | 7 | 8 | 4 | 2 | 6.1 | 2 | 3.7 | 2.1 | 4 | 10 | 4 | 1 | 1 | 0 | 0 | 0 | 0 | 514 | 1 | 1 | 9 | 3 |
| *11* | Tønsnes havn | 11A, A14889 | 9 | 9 | 4 | 2 | 9 | 1 | 3.6 | 3.2 | 1 | 0 | 1 | 0 | 0 | 2 | 1 | 0 | 0 | 156 | 1 | 1 | 9 | 3 |
| *11* | Tønsnes havn | 11A, A14918 | 8 | 8 | 4 | 2 | 9.5 | 2 | 4.3 | 2.8 | 1 | 0 | 4 | 2 | 1 | 0 | 0 | 0 | 0 | 805 | 1 |  | 1 | 1 |
| *11* | Tønsnes havn | 11A, A15165 | 8 | 10 | 4 | 2 |  |  |  |  | 0 | 0 | 4 | 2 | 3 | 2 | 3 | 1 | 2 | 1673 | 2 |  | 1 | 1 |
| *11* | Tønsnes havn | 11A, A15431 | 9 | 10 | 4 | 2 | 15 | 2 | 4.9 | 3.9 | 3 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 439 | 1 | 0 | 1 | 1 |
| *11* | Tønsnes havn | 11A, A16123 | 9 | 9 | 4 | 2 | 8.1 | 2 | 3.7 | 2.8 | 2 | 10 | 5 | 1 | 1 | 0 | 0 | 0 | 0 | 264 | 1 | 0 |  |  |
| *11* | Tønsnes havn | 11A, A16152 | 9 | 9 | 4 | 2 | 6.9 | 2 | 3.5 | 2.5 | 2 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 500 | 1 | 3 | 1 | 1 |
| *11* | Tønsnes havn | 11A, A16217 | 9 | 9 | 4 | 2 | 17.1 | 2 | 5.2 | 4.2 | 1 | 0 | 4 | 2 | 3 | 2 | 0 | 0 | 2 | 1628 | 2 | 0 | 1 | 1 |
| *11* | Tønsnes havn | 11A, A16275 | 8 | 8 | 4 | 2 | 7.5 | 2 | 3.8 | 2.5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 389 | 1 | 0 | 1 | 1 |
| *11* | Tønsnes havn | 11A, A22060 | 10 | 10 | 4 | 2 | 9.5 | 2 | 3.9 | 3.1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 |  |  | 3 | 8 | 3 |
| *11* | Tønsnes havn | 11A, A24020 | 8 | 8 | 4 | 2 | 12.5 | 1 | 4 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1059 | 2 |  | 8 | 3 |
| *11* | Tønsnes havn | 11A, A6487 | 9 | 9 | 4 | 2 | 12.9 | 2 | 4.7 | 3.5 | 3 | 10 | 4 | 3 | 3 | 0 | 3 | 3 | 3 | 1089 | 2 |  | 8 | 3 |
| *11* | Tønsnes havn | 11A, A6529 | 10 | 10 | 4 | 2 | 5.9 | 2 | 3.2 | 2.3 | 4 | 10 | 4 | 1 | 3 | 0 | 0 | 0 | 0 | 724 | 1 |  | 8 | 3 |
| *11* | Bergli | 1A, S1 | 2 | 3 | 4 | 2 | 15.9 | 1 | 4.6 | 4.4 | 2 | 10 | 4 | 3 | 1 |  | 2 | 1 | 4 | 2808 | 2 | 2 | 2 | 2 |
| *11* | Tønsnes havn | 8A, A14454 | 2 | 2 | 4 | 2 | 3.9 | 1 | 2.5 | 2 | 2 | 15 | 4 | 1 | 1 | 2 | 0 | 0 | 3 | 1065 | 2 |  | 2 | 2 |
| *11* | Tønsnes havn | 8A, A14478 | 2 | 2 | 4 | 2 | 3.9 | 1 | 2 | 2 | 2 | 30 | 4 | 1 | 1 | 2 | 0 | 0 | 3 | 778 | 1 | 4 | 7 | 3 |
| *11* | Tønsnes havn | 8A, A14503 | 2 | 2 | 4 | 2 | 4.9 | 1 | 2.5 | 2.5 | 2 | 35 | 4 | 1 | 1 | 2 | 0 | 0 | 3 | 4151 | 2 | 4 | 7 | 3 |
| *11* | Tønsnes havn | 8A, A16700 | 7 | 12 | 4 | 2 | 3.9 | 1 | 2.5 | 2 | 4 | 10 | 4 | 0 | 0 | 2 | 0 | 0 | 3 | 1061 | 2 | 2 | 7 | 3 |
| *11* | Tønsnes havn | 9, A13132 | 10 | 10 | 4 | 2 | 13.7 | 2 | 5 | 3.5 | 0 | 0 | 5 | 1 | 1 | 0 | 3 | 1 | 0 | 1203 | 2 | 0 | 7 | 3 |
| *11* | Tønsnes havn | 9, A22200 | 8 | 9 | 4 | 2 | 6.3 | 2 | 4 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |  | 526 | 1 | 0 | 7 | 3 |
| *11* | Tønsnes havn | ID104342 | 6 | 6 | 4 | 2 | 40 | 3 | 10 | 4 | 0 | 0 | 4 | 3 | 3 | 3 | 0 | 0 | 2 | 1795 | 2 | 2 | 7 | 3 |
| *11* | Tønsnes havn | ID104380, 1 | 6 | 11 | 4 | 2 | 42 | 3 | 12.5 | 3.3 | 2 | 15 | 4 | 3 | 3 | 3 | 0 | 0 | 3 | 2295 | 2 | 0 | 7 | 3 |
| *11* | Tønsnes havn | ID104380, 2 | 6 | 13 | 4 | 2 | 34 | 3 | 7.7 | 4.4 | 2 | 25 | 4 | 4 | 1 | 1 | 0 | 0 | 2 | 1939 | 2 | 1 | 1 |  |
| *11* | Tønsnes havn | ID104380, 3 | 6 | 6 | 4 | 2 | 28 | 3 | 7 | 4 | 2 | 0 | 4 | 1 | 1 | 0 | 0 | 0 | 4 | 2531 | 2 | 0 | 13 | 4 |
| *11* | Tønsnes havn | ID104548 | 6 | 6 | 4 | 2 | 14.5 | 3 | 4.7 | 3.8 | 4 |  | 4 |  |  |  | 2 |  |  | 273 | 1 | 0 | 2 | 2 |
| *11* | Tønsnes havn | ID105042 | 5 | 5 | 4 | 2 | 20 | 3 | 5.4 | 3.7 | 1 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 4 | 1899 | 2 | 0 | 2 |  |
| *12* | Træna | Heimshusan 13 | 9 | 11 | 4 | 1 | 15 | 1 | 4.5 | 4 | 4 |  | 4 |  |  |  |  |  |  |  |  | 1 | 2 | 2 |
| *12* | Træna | Heimshusan12 | 9 | 9 | 4 | 1 | 25 | 1 | 6 | 5 | 4 |  | 4 |  |  |  |  |  |  |  |  | 0 | 1 | 1 |
| *12* | Træna | Hellarvikjæ 27 | 10 | 10 | 4 | 1 | 12.5 | 1 | 4 | 4 | 4 |  | 4 |  |  |  |  |  |  |  |  | 1 | 1 | 1 |
| *12* | Træna | Langhågen XXX |  |  | 4 | 1 | 27 | 3 | 6 | 4.6 | 2 | 0 | 5 | 4 | 3 |  | 2 | 4 | 3 |  |  |  | 3 | 2 |
| *13* | Vega | Middagskarheia 1 | 4 | 4 | 4 | 1 | 7.1 | 1 | 3 | 3 | 4 | 30 | 4 | 3 | 1 | 0 | 2 | 1 | 3 | 120 | 1 |  | 3 | 2 |
| *13* | Vega | Mohalsen 2012 II | 3 | 3 | 4 | 1 | 9.6 | 1 | 3 | 3 | 3 | 0 | 1 | 0 | 0 | 3 | 3 | 3 | 3 | 341 | 1 |  | 3 | 2 |
| *13* | Vega | Porsmyrdalen 3 | 6 | 6 | 4 | 1 | 7.2 | 2 | 3.4 | 2.7 | 4 | 40 | 4 | 3 | 1 | 0 | 1 | 0 | 3 | 140 | 1 |  | 15 | 4 |
| *13* | Vega | Åsgarden 1 | 5 | 5 | 4 | 1 | 7.5 | 2 | 4 | 2.4 | 4 | 50 | 4 | 3 | 1 | 0 | 1 | 0 | 4 | 2300 | 2 |  | 15 | 4 |
| *14* | Vikansvingen | S3 | 7 | 7 | 3 | 1 | 12.5 | 1 | 4 | 4 | 4 |  | 4 | 4 | 5 | 2 | 1 | 0 |  |  |  |  | 9 | 3 |
| *14* | Vikansvingen | S4 | 7 | 7 | 3 | 1 | 12 | 2 | 4 | 3 | 4 | 25 | 4 | 4 | 2 | 2 | 2 |  |  |  |  | 1 | 1 | 1 |
| *14* | Vikansvingen | S7 | 11 | 11 | 3 | 1 | 12.5 | 1 | 4 | 4 | 4 |  | 4 | 4 | 2 | 2 | 1 | 0 |  |  |  | 0 | 1 | 1 |
| *15* | Kvernberget | Site 1 | 3 | 3 | 3 | 1 | 8.2 | 2 | 3.5 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 2 | 2 | 1964 | 2 | 0 | 2 | 2 |
| *15* | Kvernberget | Site 20 | 1 | 1 | 3 | 1 | 5.3 | 1 | 2.5 | 2.5 | 0 | 0 | 1 | 0 | 0 | 1 | 3 | 1 | 4 | 753 | 1 | 0 | 20 | 4 |
| *15* | Kvernberget | Site 6 | 8 | 8 | 3 | 1 | 12 | 3 | 3.5 | 2.5 | 4 | 10 | 4 | 4 | 4 | 2 | 0 | 0 | 2 | 2815 | 2 | 0 | 3 | 2 |
| *16* | Henda | Henda | 7 | 8 | 3 | 1 | 15 | 3 | 4.5 | 3.5 | 4 |  | 4 |  | 3 |  |  |  |  | 1812 | 2 | 3 | 1 | 1 |
| *16* | Hestvikholmane | ID106447 | 1 | 1 | 3 | 1 | 3 | 1 | 2 | 1.8 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 2 | 3591 | 2 | 0 | 3 | 2 |
| *16* | Hestvikholmane | Site 1 |  |  | 3 | 1 | 15 | 3 | 5 | 4 | 4 | 25 | 4 | 4 | 2 | 3 | 0 | 0 | 2 | 400 | 1 | 1 | 1 | 1 |
| *16* | Hestvikholmane | Site 2 | 1 | 1 | 3 | 1 | 7.5 | 1 | 3 | 2.7 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 4 | 1665 | 2 | 1 | 3 | 2 |
| *16* | Hestvikholmane | Site 3 | 2 | 2 | 3 | 1 | 7 | 1 | 3 | 3 | 0 | 0 | 1 | 0 | 0 | 0 |  |  | 4 | 300 | 1 | 0 | 3 | 2 |
| *16* | Hestvikholmane | Site 4/5 | 7 | 7 | 3 | 1 | 15 | 3 | 5 | 3 | 3 | 0 | 4 | 1 | 3 | 0 | 0 | 0 | 3 | 3829 | 2 | 0 | 3 | 2 |
| *17* | Ormen Lange | Nyhamna 30A | 8 | 11 | 3 | 1 | 10 | 2 | 4 | 3.2 | 4 | 35 | 2 | 0 | 0 | 0 | 4 | 3 | 4 | 6800 | 3 | 0 | 4 | 2 |
| *17* | Ormen Lange | Nyhamna 30C | 8 | 8 | 3 | 1 | 6 | 2 | 3 | 2.5 | 4 | 35 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5900 | 3 | 0 | 4 | 2 |
| *17* | Ormen Lange | Nyhamna 30E | 9 | 10 | 3 | 1 | 28 | 3 | 7 | 4 | 0 | 0 | 3 | 0 | 0 | 0 | 3 | 1 | 3 | 1100 | 2 | 0 | 4 | 2 |
| *17* | Ormen Lange | Nyhamna 30F | 9 | 9 | 3 | 1 | 8.5 | 2 | 3.4 | 3.2 | 4 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 873 | 1 | 0 | 4 | 2 |
| *17* | Ormen Lange | Nyhamna 48 | 2 | 2 | 3 | 1 | 8.2 | 2 | 3.5 | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 2 | 3 | 4 | 9366 | 3 | 0 | 6 | 3 |
| *17* | Ormen Lange | Nyhamna 50A | 9 | 10 | 3 | 1 | 10.5 | 1 | 3.8 | 3.5 | 4 | 20 | 4 | 4 | 1 | 3 | 3 | 4 | 2 | 2500 | 2 | 3 | 6 | 3 |
| *17* | Ormen Lange | Nyhamna 50B | 9 | 9 | 3 | 1 | 15.5 | 2 | 4.5 | 3.6 | 4 | 10 | 4 | 2 | 5 | 3 | 3 | 1 | 1 | 7500 | 3 | 0 | 2 | 2 |
| *17* | Ormen Lange | Nyhamna 68A1 | 8 | 8 | 3 | 1 | 25.1 | 3 | 6.6 | 3.8 | 4 | 50 | 5 | 1 | 1 | 1 | 1 | 0 | 0 | 500 | 1 | 0 | 2 | 2 |
| *17* | Ormen Lange | Nyhamna 68A2 | 10 | 10 | 3 | 1 | 25 | 4 | 5 | 5 | 3 | 0 | 5 | 4 | 3 | 3 | 1 | 0 | 2 | 6000 | 3 |  |  |  |
| *17* | Ormen Lange | Nyhamna 68A3 | 11 | 11 | 3 | 1 | 19.6 | 1 | 5 | 5 | 3 |  | 5 | 4 | 5 | 3 | 1 | 0 | 2 | 4000 | 2 | 0 | 26 | 4 |
| *17* | Ormen Lange | Nyhamna 68B | 9 | 10 | 3 | 1 | 7 | 2 | 3.9 | 2.1 | 4 | 20 | 4 | 3 | 4 | 2 | 0 | 0 | 0 | 2201 | 2 | 0 | 26 | 4 |
| *17* | Ormen Lange | Nyhamna 68C | 11 | 11 | 3 | 1 | 15.7 | 2 | 5 | 4 | 4 | 10 | 4 | 2 | 3 | 2 | 0 | 0 | 3 | 6985 | 3 | 4 | 26 |  |
| *17* | Ormen Lange | Nyhamna 68D | 9 | 11 | 3 | 1 | 25.9 | 1 | 6 | 5.5 | 4 | 25 | 2 | 4 | 1 | 2 | 2 | 3 | 4 | 2074 | 2 | 0 | 26 | 4 |
| *17* | Ormen Lange | Nyhamna 68E | 9 | 9 | 3 | 1 | 7 | 1 | 3 | 2.3 | 1 | 0 | 2 | 0 | 0 | 0 | 1 | 0 | 4 | 2055 | 2 | 0 | 26 | 4 |
| *17* | Ormen Lange | Nyhamna 69A | 9 | 12 | 3 | 1 | 8.2 | 2 | 3.5 | 3 | 4 | 35 | 4 | 2 | 5 | 1 | 0 | 1 | 3 | 5272 | 3 | 1 | 26 | 4 |
| *17* | Ormen Lange | Nyhamna 72X | 2 | 2 | 3 | 1 | 6.8 | 2 | 3.5 | 2.5 | 3 | 0 | 3 | 0 | 0 | 3 | 3 | 3 | 2 | 1742 | 2 | 0 | 26 | 4 |
| *17* | Ormen Lange | Nyhamna 72Y | 2 | 2 | 3 | 1 | 12 | 2 | 5 | 3 | 3 | 0 | 1 | 0 | 0 | 0 | 2 | 1 | 3 | 511 | 1 | 0 | 26 | 4 |
| *18* | Langfjelldal | Langfjelldal 1 | 3 | 3 | 3 | 4 | 3.5 | 1 | 2.2 | 2 | 0 | 0 | 1 | 0 | 0 | 3 | 3 |  |  | 1097 | 2 | 0 | 26 | 4 |
| *19* | Skatestraumen | Havnen 17 | 8 | 9 | 2 | 2 | 10 | 5 | 4 | 2.5 | 2 | 10 | 2 | 0 | 0 | 0 | 3 | 1 | 4 |  |  | 0 | 26 | 4 |
| *19* | Skatestraumen | Nygård 30 | 6 | 6 | 2 | 2 | 3 | 1 | 1.8 | 1.8 | 2 | 10 | 0 | 0 | 0 | 0 | 0 | 0 |  | 1231 | 2 | 0 | 26 | 4 |
| *19* | Vingen | Vigen Bakkane nord | 11 | 11 | 2 | 2 |  | 1 |  |  | 4 |  | 4 |  |  |  |  |  |  |  |  | 1 | 26 | 4 |
| *19* | Vingen | VingeBakkane sør | 9 | 9 | 2 | 2 |  | 1 |  |  | 4 |  | 4 |  |  |  |  |  |  |  |  | 0 | 26 | 4 |
| *19* | Vingen | Vingen Teigen | 10 | 10 | 2 | 2 |  | 1 |  |  | 4 |  | 4 |  |  |  |  |  |  | 3000 | 2 | 0 | 1 | 1 |
| *19* | Vingen | Vingen vest | 10 | 11 | 2 | 2 |  | 1 |  |  | 4 |  | 4 |  |  |  |  |  |  |  |  | 4 | 11 | 4 |
| *19* | Vingen | Vingen Vindbakken | 10 | 10 | 2 | 2 |  | 1 |  |  | 4 |  | 4 |  |  |  |  |  |  |  |  |  | 11 | 4 |
| *20* | Kotedalen | Kotedalen F2 | 7 | 7 | 2 | 2 | 9 | 2 | 4 | 3 | 0 | 0 | 5 | 3 | 0 | 0 | 3 | 1 |  | 5006 | 3 | 1 | 5 | 3 |
| *21* | Sundet (Lærdal) | Sundet 2 | 6 | 6 | 2 | 4 | 9 | 3 |  |  | 1 | 0 | 4 | 4 | 3 | 2 | 2 |  |  |  |  |  | 5 | 3 |
| *22* | Pålsbufjorden | RT12-06 | 11 | 11 | 1 | 4 | 11.2 | 3 | 3.6 | 3.1 | 4 | 15 | 4 | 4 | 1 | 0 |  |  |  | 383 | 1 | 0 | 5 | 3 |
| *23* | Hardangervidda | Halnefjorden 447 | 7 | 7 | 2 | 4 | 10.5 | 3 | 3.5 | 3 | 0 | 0 | 4 | 3 | 3 | 0 | 2 | 4 | 4 | 1530 | 2 | 0 | 5 | 3 |
| *23* | Hardangervidda | Sumtangen 760 | 11 | 11 | 2 | 4 | 9 | 3 | 4.5 | 2 | 0 | 0 | 4 | 4 | 3 | 0 | 4 | 1 | 4 | 8387 | 3 | 0 | 10 | 3 |
| *23* | Hardangervidda | Sumtangen 768 | 6 | 6 | 2 | 4 | 8.2 | 2 | 3.5 | 3 | 4 | 60 | 4 | 4 | 2 | 0 | 3 |  | 4 | 3000 | 2 | 0 | 10 | 3 |
| *24* | Ågotnes | Ågotnes 2 | 2 | 2 | 2 | 1 | 3.5 | 1 | 2.2 | 2 | 0 | 0 | 1 | 0 | 0 | 3 | 0 | 0 | 4 | 475 | 1 | 0 | 10 | 3 |
| *25* | Austrheim (Utsira) | Austrheim 1 | 3 | 3 | 2 | 1 | 15 |  |  |  | 3 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 3 | 2800 | 2 | 0 | 10 | 3 |
| *26* | Lindøy (T-forbindelsen) | Lindøy 4 | 8 | 8 | 2 | 2 | 28 | 1 | 6 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 3 | 1 | 3 | 17500 | 3 | 4 | 10 | 3 |
| *27* | Sunde | Sunde 34 | 8 | 12 | 2 | 1 | 5.4 | 3 | 3 | 1.8 | 3 | 0 | 5 | 0 | 0 | 2 | 3 | 3 | 4 | 7000 | 3 | 0 | 10 | 3 |
| *28* | Fløyrlivatn | 7 | 2 | 2 | 2 | 4 | 8 | 2 | 3.3 | 2.7 | 0 | 0 | 1 | 0 | 0 | 2 | 2 | 1 | 4 | 1700 | 2 | 0 | 16 | 4 |
| *28* | Fløyrlivatn | 9 | 1 | 1 | 2 | 4 | 4.5 | 2 | 2.4 | 2 | 0 | 0 | 1 | 0 | 0 | 3 | 0 | 0 | 3 | 120 | 1 | 0 | 8 | 3 |
| *28* | Fløyrlivatn | 15 | 1 | 1 | 2 | 4 | 6 | 1 | 2.5 | 2.5 | 0 | 0 | 1 | 0 | 0 | 1 | 3 | 3 | 3 | 500 | 1 | 0 | 8 | 3 |
| *28* | Fløyrlivatn | 6a | 2 | 2 | 2 | 4 | 7.2 | 1 | 3.2 | 3.2 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | 100 | 1 | 1 | 6 | 3 |
| *28* | Fløyrlivatn | 6b | 1 | 2 | 2 | 4 | 6.7 | 2 | 3.2 | 3 | 0 | 0 | 1 | 0 | 0 | 2 | 2 |  | 3 | 2000 | 2 | 0 | 6 | 3 |
| *29* | Store Myrvatn | D | 2 | 2 | 2 | 4 | 5 | 2 | 2.8 | 1.8 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 3840 | 2 | 3 | 3 | 2 |
| *29* | Store Myrvatn | I | 3 | 3 | 2 | 4 | 7 | 2 | 3.2 | 2.8 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 4 | 1350 | 2 | 3 | 3 | 2 |
| *29* | Store Myrvatn | K | 1 | 1 | 2 | 4 | 11.4 | 1 | 3.8 | 3.8 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 3 |  |  | 3 | 3 | 2 |
| *30* | Skomrak | Skomrak 2 | 11 | 12 | 2 | 2 | 11.9 | 1 | 4 | 3.8 | 4 | 25 | 2 | 0 | 0 |  | 3 | 2 | 2 | 5000 | 2 | 0 | 1 | 1 |
| *31* | Krokå-Langeid | Krokå-Langeid 90 | 4 | 4 | 1 | 3 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 0 | 21 | 4 |
| *32* | E18 Brommestad-Sky | Hovland 3 | 4 | 5 | 1 | 2 | 12.1 | 2 | 4.3 | 3.6 | 4 | 65 | 2 | 0 | 0 | 1 |  |  | 4 | 15000 | 3 | 0 | 3 | 2 |
| *32* | E18 Brunlanes | Pauler 1 Unit 4 | 1 | 1 | 1 | 2 | 7.1 | 1 | 3 | 3 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 4 | 1709 | 2 | 1 | 20 | 4 |
| *32* | E18 Brunlanes | Pauler 1 Unit 6 west | 1 | 1 | 1 | 2 | 4.9 | 1 | 2.5 | 2.5 | 1 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 3 | 3400 | 2 | 1 | 20 | 4 |
| *33* | Pjonkerød | Pjonkerød | 6 | 6 | 1 | 2 | 15.7 | 2 | 5 | 4 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 2 | 5100 | 3 | 0 | 5 | 3 |
| *34* | Fv82 Havsjødalen | Site 3 | 9 |  | 1 | 2 | 19.6 | 1 | 5 | 5 | 4 | 25 |  |  |  |  | 2 |  |  |  |  | 0 | 5 | 3 |
| *35* | Svinesund | Berget 1 | 10 | 11 | 1 | 2 | 16 | 1 | 6 | 5 | 0 | 0 | 4 | 2 | 3 | 2 | 1 | 0 | 3 | 6542 | 2 | 0 | 5 | 3 |
| *35* | Svinesund | Torpum 13 | 11 | 11 | 1 | 2 | 17.6 | 1 | 5 | 4.5 | 2 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 3 | 7000 | 3 | 0 | 4 | 2 |
| *35* | Tørkop | Tørkop | 4 | 4 | 1 | 2 | 6.5 | 2 | 4 | 2 | 4 | 80 |  | 0 | 0 | 0 | 1 | 0 | 4 | 4802 | 2 | 0 | 4 | 2 |
| *36* | Sandholmen | Tuft A | 5 | 7 | 1 | 3 | 15.7 | 2 | 5 | 4 | 2 |  | 4 |  | 3 |  |  |  | 4 |  |  | 0 | 3 | 2 |
| *36* | Sandholmen | Tuft B |  |  | 1 | 3 | 16.5 | 2 | 6 | 3.5 | 2 |  | 4 |  | 3 |  |  |  | 4 |  |  | 0 | 3 | 2 |
| *37* | Svevollen | 1 | 10 | 11 | 1 | 3 | 12 | 2 | 5 | 3 | 4 | 20 | 4 | 3 | 5 | 2 | 3 | 1 | 2 | 2836 | 2 | 0 | 3 | 2 |
| *37* | Svevollen | 2 | 11 | 11 | 1 | 3 | 12 | 2 | 5 | 3 | 4 | 100 | 4 | 3 | 5 | 0 | 4 | 4 | 2 | 6097 | 2 |  | 1 | 1 |
| *38* | Rødsmoen | R112N | 10 | 10 | 1 | 3 | 15 | 2 | 5.5 | 3.5 | 4 | 100 | 4 | 4 | 5 | 0 | 1 | 0 | 2 | 7448 | 3 | 0 | 1 | 1 |
| *38* | Rødsmoen | R37a | 10 | 10 | 1 | 3 | 28 | 2 | 6.6 | 5.5 | 4 | 40 | 4 | 1 | 5 | 1 | 2 | 1 | 4 | 3832 | 2 |  | 1 | 1 |
| *38* | Rødsmoen | R39 | 7 | 12 | 1 | 3 | 35 | 2 | 7.5 | 5.5 | 4 | 100 | 4 | 2 | 5 | 0 | 1 | 0 | 2 | 9000 | 3 |  | 1 | 1 |
| *38* | Rødsmoen | R559 | 10 | 10 | 1 | 3 | 22 | 3 | 5.7 | 3.8 | 4 | 40 | 4 | 4 | 5 | 0 | 0 | 0 | 2 |  |  | 0 | 1 | 1 |
| *38* | Rena river (Gråfjell) | Stene Terrasse | 11 | 12 | 1 | 3 | 12.6 | 1 | 4 | 4 | 1 | 0 | 0 | 0 | 0 | 1 | 2 | 1 | 4 | 2770 | 2 |  | 1 | 1 |

**S3 List of artefact assemblages, 14C-dates and main sources of information regarding the Mesolithic dwelling units**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Map ref.** | **Project (excavation year)** | **Name of site and dwelling** | **Associated artefacts** | **Relevant 14C-dates** | **Main reference(s)** |
| 2 | Trifandalen (1960) | Trifandalen | 645 lithics. 23 scrapers, 4 chisels, 2 knives, 9 arrowheads, 3 burins. | Unspecified Mesolithic, based on typology. | Odner, K. 1966. Komsakulturen i Nesseby og Sør-Varanger. Universitetsforlaget. |
| 3 | Høyvikhaugen, Vadsø (2014) | ID. 18734, Tuft 1 | 304 lithic artefacts divided between half of Tuft 1, the outside midden area and a small part of the wall area in Tuft 2. 80% slate, some sandstone, quartz, quartzite an chert. 1 decorated bone fragment. Slate: point and knife blanks, point fragments, knife, chisel, many needles/awls. Bone material, mostly from outside midden: Identified bones from cod, saithe, ling, catfish, seabirds and harp seal. | 5470±30 BP (Beta-398836), 5480±30 BP (Beta-398834), 5490±30 BP (Beta-398833), 5560±30 BP (Beta-39886), 5730±30 BP (Beta-398831). LM4/LM5-LM5 | Niemi, A. R. and J. Oppvang 2015. Høyvikhaugen, Vadsø k. Sikringsundersøkelse og retting av skader på boplass fra eldre steinalder, og tuft og bosetningsspor fra yngre steinalder. Unpublished archaeological report, University of Tromsø. |
| 3 | Høyvikhaugen, Vadsø (2014) | ID. 18734, Tuft 2 | See above. | 5430±30 BP (Beta-398823), 5490±30 BP (Beta-405891), 5670±30 BP (Beta-405892). LM5 | See above. |
| 5 | Mortensnes (1985-1986) | R 12, Fornminne 6 | 319 lithics from the dwelling unit. Diagnostic artefacts include a bipolar core, bifacial lanceolate points, a bifacial rhombic points, bifacial spearhead or knife, scrapers, slate knives, *Nyelv* points (slate), a stone sinker and a slate axe. | 4800±120 BP, 5700±90 BP. LM4/LM5, EN. (5770±190 BP from midden (F8) on the same site. | Schanche, K. 1988. Mortensnes. En boplass i Varanger. En studie av samfunn og materiell kultur gjennom 10.000 år. Unpublished thesis (Mag. Art.), University of Tromsø. |
| 5 | Mortensnes (1985-1986) | R10, Fornminne 2 | 433 lithics from the dwelling unit, mainly chert and "dolomite". Diagnostic artefacts include Platform cores, a bipolar core, a microlith, burins, regular blades and bladelike flakes. | 8500±120. MM1/MM2. | See above. |
| 5 | Mortensnes (1985-1986) | R10, Fornminne 8 | 1357 lithics from the dwelling unit; chert, "dolomite" and quartzite. Diagnostic artefacts include platform cores, microliths, a drill point, regular blades and bladelike flakes. | Max. 8800 BP (shore line displacement). Min. 7500 BP (typology). MM1-LM2 | See above. |
| 5 | Mortensnes (1985-1986) | R16, Fornminne 5 | Few lithics. Some quartzite flakes and a *Nyelv* point (slate). | LM5, based on typology (the *Nyelv* point). | See above. |
| 5 | Mortensnes (1985-1986) | R9, Fornminne 12 | 532 lithics. Mostly coarse quartzites and quartz, but also finer quartzites and chert. 4 tanged points (3 two-edged, 1 oblique transverse point (irregular)). 8 possible burins. Few regular blades, probably because of the coarse raw materials. | 9200-8900 BP (based on typology and shore line displacement) EM3. | See above. |
| 6 | Varangerfjorden, sørsida. Čåkki (2003) | Čåkki, CÅK-1 | Among the collected lithic were 2 cores, 1 blade, 1 scraper, 1 drill. | 9782±95 BP (Wk-11600) (pine), 9166±95 BP (Wk-11599) (birch). The shore level displacement curve suggests a maximum date of c. 9500 BP. EM2/EM3. | Grydeland, S. E. s.d. Husstrukturene – utgravningene og noen tolkninger. Chapter 5 in Nytt lys på eldre steinalder i Øst-Finnmark, by S. E. Grydeland. Unfinished thesis (PhD). Chapter received from the author in December 2014. |
| 6 | Sæleneshøgda (1953) | Hus I | The lithics from the dwelling floors included a discoid core, single-edged and other tanged points, burins, micro-blades, conic microblade cores, blades produced with conical core pressure blade technology, and ground stone axe fragments. | MM, based on the associated lithics. | Simonsen, P. 1961. Varanger-funnene II. Fund og udgravninger på fjordens sydkyst. Tromsø: Universitetsforlaget. |
| 6 | Sæleneshøgda (1953) | Hus II | See above. | MM? | See above. |
| 6 | Sæleneshøgda (1953) | Hus III | See above. | MM? | See above. |
| 6 | Varangerfjorden, sørsida. Lagesiid´bakti (2003) | Lagesiid´bakti, 124 LAG-1 | 196 collected artefacts, mainly quartzite. Few diagnostic artefact. | 9940±101 BP (Wk-11598) (pine). Possibly a bit too old, but the shoreline displacement does not contradict an EM1 date. EM1. | Grydeland, S. E. s.d. Husstrukturene – utgravningene og noen tolkninger. Chapter 5 in Nytt lys på eldre steinalder i Øst-Finnmark, by S. E. Grydeland. Unfinished thesis (PhD). Chapter received from the author in December 2014. |
| 6 | Varangerfjorden, sørsida. Nii´beræppen (2003) | Nii´beræppen-3, 29 Nii-3 | 510 collected artefacts and c. 400 fragments of burnt bones. Tools included scrapers, knives, points, a burin and a microlith. | 9550±55 BP (TUa- 3468) (pine). Possibly driftwood. Based on the shoreline displacement curve, c. 9300 BP may be more likely. EM2? | See above. |
| 6 | Starehnjunni, Karlebotn (1983) | Tuft A | Raw materials include various types of local cherts, quartzite and rhyolite. Diagnostic artefacts/tools include blades, one microblade, scrapers, a possible “self pointed” arrowhead. A pumice stone with an abrasion groove could point to a later use of the site. | 2140±30 BP (TR-1046), 2155±30 BP (TRa-1044) 2160±140BP (T-5427), 2185±30 (Tra-1040), 2240±30 BP (Tra-1041), 7710±480 BP (T-5428), 8575±40 (Tra-1043). MM1 (The oldest dates from a pit outside the dwelling, the youngest from dispersed charcoal in the floor area, in the elevated sand beneath the turf layer). | Engelstad, E. 1989. Mesolithic House Sites in Arctic Norway. In The Mesolithic in Europe, edited by Clive Bonsall, 331-337. Edinburgh: John Donald Publishers. |
| 6 | Starehnjunni, Karlebotn (1983) | Tuft E | Diagnostic artefacts include blade fragments and microlith(s). | 8470±45 (Tra-1045), 8880±45 (Tra-1042). EM3/ MM1, MM1/MM2. | See above. |
| 6 | Varangerfjorden, Stuorrasiida 1 (2003) |  | 864 lithic artefacts. Mostly quartz (75,7%) and chert (17.1%). | 8365±50 BP (TUa-3467). MM2. | Grydeland, S. E. s.d. Husstrukturene – utgravningene og noen tolkninger. Chapter 5 in Nytt lys på eldre steinalder i Øst-Finnmark, by S. E. Grydeland. Unfinished thesis (PhD). Chapter received from the author in December 2014. |
| 7 | Tverrvikraet, Gamvik (1972) | Tverrvikraet | Quartz and quartzite, "typical Komsa assemblage" (cf. Engelstad 1985) | At 6000-5000 BP, the site would have been ideally positioned, at a point exposed to the sea at three sides. | Helskog, K. 1975. Nord-Norges eldste hustuft? Ottar 83, 5-7. |
| 8 | Melkøyaprosjektet, Melkøya (2001-2002) | Normannsvika, Tuft 8 | A total of 697 finds. Mostly slate (75%), and quartzite (12%). Smaller amounts of quartz, chert, flint, sandstone, pumice and mylonite. Ca 1% diagnostic. 4 fragments of grinding slabs, 6 pieces of pumice with use wear, 3 ground stone axes, 12 slate blanks for points or knifes, 2 fragments of bifacial symmetrical points with pointed basis. A ground slate fragment, probably the shaft end of a knife, seem to be in the shape of a birds head. | 5009±75 BP (Wk-10772), 5122±58 BP (Wk-10773), 5219±60 BP (Wk-10774). LM5/EN-EN. | Hesjedal, A., M. Ramstad and A. R. Niemi 2009. Undersøkelsene på Melkøya. Melkøyaprosjektet - kulturhistoriske registreringer og utgravninger 2001 og 2002. Tromura Kulturvitenskap 36. Tromsø museum. |
| 8 | Melkøyaprosjektet, Melkøya (2001-2002) | Normannsvika, Tuft 1 | A total of 850 finds from the dwelling. Mostly slate, but quartz, quartzite and chert is not uncommon. Flint, rock crystal and pumice (with use-wear in the form of grooves) was also represented. 14 slate points/point fragments/blanks; 6 slate knifes/knife fragments (one could alternatively be a bullroarer); 8 slate awls and a possible chisel; 2 fragments of grinding slabs. | 5229±57 BP (Wk-10764), 5234±68 BP (Wk-10761), 5535±64 BP (Wk-10762), 5543±58 BP (WK-10763). LM5-LM5/EN. | See above. |
| 8 | Melkøyaprosjektet, Melkøya (2001-2002) | Normannsvika, Tuft 11 | A total of 1993 finds from the dwelling and the area just outside. Mostly slate (83.5%), and chert (15.3%). Small amounts of quartz, quartzite and sandstone. Only 0.6% diagnostic artefacts. 2 grinding slabs and 3 grinding slab fragments, 4 slate point blanks, 1 possible slate knife blank. | 5113±95 BP (Wk-10777), 5414±65 BP (Wk-10778). LM5-LM5/EN. | See above. |
| 8 | Melkøyaprosjektet, Melkøya (2001-2002) | Normannsvika, Tuft 2 | A total of 760 finds from the dwelling area. Mostly chert (70%) and slate (21.7%), small amounts of quartz and quartzite, and pumice with use wear (grooves). Most of the chert artefacts are interpreted as belonging to an older phase than the dwelling construction, making slate the most common raw material from the dwelling occupational phase. Most of the slate artefacts except flakes were blanks for points and single edged knives. | 5137±59 BP (Wk-10837), 5189±61 BP (Wk-10836). LM5/EN. | See above. |
| 8 | Skjærvika/Fjellvika-prosjektet (2009 og 2010) | Skjærvika Øvre, S31 | 2732 lithics from the dwelling unit. Diagnostic artefacts/tools include drill points, regular blades, microblades, microliths, burins, a transverse point, pumice with use-wear, slate knives, scrapers. | 5002±25 BP (Wk-31260), 5160±30 BP (Wk-33069), 5418±25 BP (Wk-29917), 5524±35 BP (Wk-29919), 5564±25 BP (Wk-31263), 5683±57 BP (Wk-17723), 5802±25 BP (Wk-29918), 5812±25 BP (Wk-31262), 6386±32 BP (Wk-33070), 6800±25 BP (Wk-31261). LM2-EN. | Henriksen, S. and C. R. Valen (eds.) 2013. Skjærvika og Fjellvika, Hammerfest kommune. Rapport fra de arkeologiske undersøkelsene 2009 og 2010. Tromura 43. Tromsø Museum. |
| 8 | Skjærvika/Fjellvika-prosjektet (2009 og 2010) | Skjærvika Øvre, S32a | 1096 lithics from the dwelling unit. Diagnostic artefacts/tools include drill points, a *Nyelv* point, 1 other slate point, slate knives, a microblade, pumice stones, scrapers, burins, bipolar cores, conical cores and a slate bullroarer. | 4572±25 BP (Wk-31269), 4614±35 BP (Wk-29920), 4801±25 BP (Wk-31265), 5185±25 BP (Wk-31268), 5471±25 BP (Wk-31266), 5453±40 BP (Wk-17725), 5511±25 BP (Wk-31267), 5521±25 BP (Wk-31264). LM5-EN/MN. | See above. |
| 8 | Skjærvika/Fjellvika-prosjektet (2009 og 2010) | Skjærvika Øvre, S32b | 1204 lithics from the dwelling unit. Diagnostic artefacts/tools include slate knives, slate points, pumice with use wear, scrapers, burins and a chisel blank. | 4952±35 BP (Wk-29921), 5358±25 BP (Wk-312709, 5462±29 BP (Wk-31274), 5477±30 BP (Wk-31276), 5573±27 BP (Wk-31272), 5612±33 BP (Wk-31273), 5884±25 BP (Wk-31271), 6490±30 BP (Wk-31275). LM4-EN. | See above. |
| 8 | Melkøyaprosjektet, Melkøya (2001-2002) | Sundfjæra Midtre, Tuft 10 | A total of 367 finds, mostly slate (56%) and quartzite (19%). Diagnostic artefacts include 1 bifacial arrowhead, 1 transverse point, 1 slate knife fragment, 3 grinding slabs, 3 pieces of pumice with use wear. | 5509±41 BP (Wk-12003), 5896±40 BP (Wk-12004). LM4-LM5. | Henriksen, S. and C. R. Valen (eds.) 2013. Skjærvika og Fjellvika, Hammerfest kommune. Rapport fra de arkeologiske undersøkelsene 2009 og 2010. Tromura 43. Tromsø Museum. |
| 8 | Melkøyaprosjektet, Melkøya (2001-2002) | Sundfjæra Midtre, Tuft 2 | A total of 1746 lithics form the layers associated with the dwelling, mostly white quartzite (92%), some quartz, flint and slate. Tanged points (4 single edged, 1 transverse), platform cores and bipolar cores. Macroblades dominate among the blades (42/19/16). Grinding slab fragments, pumice with use wear. | 5168±37BP (Wk11999), 5184±83 BP (Wk12000), 5273±67 BP (Wk12001), 5279±66 BP (Wk11997). LM5-LM5/EN. | See above. |
| 8 | Melkøyaprosjektet, Melkøya (2001-2002) | Sundfjæra Midtre, Tuft 3 | A total of 6778 find from the site - many of them clearly from the pre-dwelling phase. More than 300 blades, mostly quartzite, 4 microburins, 3 burins, 6 single-edged points, 4 transverse points, 5 other tanged points, 3 single edged slate knifes, 1 double edged slate knife and 11 fragments or blanks for slate knifes. Quartzite finds amounted to 64.7% of the finds, slate 14%, chert 11% and quartz 8%. | 5000±64 BP (Wk-12009), 5047±43 BP (Wk-12008), 5551±45 BP (Wk-12011). LM5, EN. | See above. |
| 8 | Melkøyaprosjektet, Melkøya (2001-2002) | Sundfjæra Midtre, Tuft 6 | A total of 2784 finds from the dwelling area and just outside. Mostly quartz (35.3%), slate (25.7%), quartzite (28.2%) and chert (7.9%). Few blades; cores are predominantly bipolar; slate artefacts are mainly blanks or fragments (37 point blanks); 7 grinding slabs; 21 pieces of pumice with use wear; 1 ground stone axe (four-sided); 7 slate awls (all found within a small area, in connection with a bench / platform feature in the northeast corner). | 5046±45 BP (Wk-12032), 5628±43 BP (Wk-12025), 5800±74 BP (Wk-12026), 6016±56 BP (Wk-12027), 6355±37 BP (Wk-12033), 6445±45 BP (Wk-12035), 6523±49 BP (Wk-12030), 6539±40 BP (Wk-12031), 6591±38 BP (Wk-12034), 6635±57 BP (Wk-12029). LM2-EN. | See above. |
| 8 | Melkøyaprosjektet, Melkøya (2001-2002) | Sundfjæra Midtre, Tuft 8 | 911 lithics from the excavated part of the site, mostly quartz (69%), slate (15%) and quartzite (10%). Diagnostic artefacts include 2 single edged slate knives and 2 slate knife blanks, 1 grinding slab, 4 pieces of pumice with use wear - most of these found outside the dwelling. | 4910±58 BP (Wk-12017), 5080±50 BP (Wk-12016), 5684±40 BP (Wk-12018). LM4/LM5, EN. | See above. |
| 8 | Melkøyaprosjektet, Melkøya (2001-2002) | Sundfjæra Nedre, Tuft 13 | 822 lithics. Mostly slate (80%), some quartzite (8%). | 4759±88 BP (Wk-11968), 5012±65 BP (WK-11967), 5207±94 BP (Wk-11969). LM5/EN-EN. | See above. |
| 9 | Slettnes, Sørøy (1991-1994) | Slettnes IVA, Tuft F45 | A total of 164 finds in and surrounding the dwelling. 133 flakes, 31 diagnostic artefacts. 54.5% of the flakes and 71% of the diagnostic finds are chert. Also some slate tools (points, knife blank) and flakes. | 8550±100 BP (Beta-49007), 8880±100 BP (Beta-49008). EM3/MM1, MM1/MM2. | Damm, C., A. Hesjedal, B. Olsen and I. Storli 1993. Arkeologiske undersøkelser på Slettnes, Sørøy 1991. Tromura Kulturhistorie 23. University of Tromsø. + Hesjedal, A., C. Damm, B. Olsen and I. Storli 1996. Arkeologi på Slettnes. Dokumentasjon av 11000 års bosetning. Tromsø Museums Skrifter XXVI. Tromsø. |
| 9 | Slettnes, Sørøy (1991-1994) | Slettnes IVB, Tuft F36 | A total of 1721 finds from the whole site (924 m2, including 9 dwellings). 77.3% slate, 8.4% chert, 6.8% quartz. Most tools are slate (knives and points). Most cores are bipolar - but possibly not related to the main site activities. | 4870±100 BP (Beta-49014), 5210±60 BP (Beta-49014), 5330±130 BP (Beta-49013). LM5/EN, EN. | See above. |
| 9 | Slettnes, Sørøy (1966 + 1991) | Slettnes V A, Hus A / hus 43 / tuft F51 | A total of 1966 finds from the site (1054 from the 1991-excavation). Mostly chert and quartz. Few slate flakes, but a marked presence of slate tools / tool fragments in the floor area. Tools from the floor area include 2 slate knife fragments, 1 fragment of slate knife/spear point, 1 chert scraper, one bifacial crescent shaped chert tool, one grinding slab fragment. | 5730±170 BP (Beta-49059), 6000±60 BP (Beta-52373), 6000±70 BP (Beta-52374), 6450±50 BP (Beta-490589). LM3, LM3/LM4-LM4/LM5. | See above. |
| 9 | Slettnes, Sørøy (1991-1994) | Slettnes VB, Tuft F 53 (s. 103) | A total of 2376 finds. Slate, chert and quartz. | 6500±60 BP (Beta-58661, Cams-5639). LM2/LM3. | See above. |
| 9 | Slettnes, Sørøy (1991-1994) | Slettnes VB, Tuft F 54 (s. 99) | A total of 4457 finds. Slate, chert and quartz. | 5810±110 BP (Beta-58662), 6130±120 BP (Beta-58664). LM3/LM4, LM4/LM5. | See above. |
| 10 | Kvitberg, Kvænangen (2007-2009) | Kvitberg I, Tuft 3 | 656 lithics from the dwelling unit. Flint and jasper dominate (27 and 26%), but chart, quartzite and quartz are also well represented. Tools/diagnostic artefacts include 9 blades and blade fragments (including 2 microblades), 2 scrapers, 1 blade knife, 2 burins. | 8226±60 BP. MM2. | Damm, C. and A. R. Niemi s.d. Rapport fra utgravning på Kviteberg Gnr 19/1 Kvænangen kommune, Troms. Unpublished archaeological report, University of Tromsø. |
| 11 | Bergli, Tromsøya (2010) | Bergli 1A, struktur 1 | 2808 lithics from the site in total, mainly flint and chert. Microblade cores, bipolar cores and irregular cores; regular blades and microblades; drills, scrapers, burins, a large number of ground stone axes/axe fragments (38) - of Mesolithic and Neolithic types. | 8990±85 BP (TRa-1894), 8995±85 BP (TRa-1897), 9145±85 BP (TRa-1893), 9330±125 BP (TRa-1895), 9330±125 BP (TRa-1898), 9355±120 BP (TRa-1896). EM2-EM3/MM1. | Grydeland, S. E. and J. E. Arntzen 2014. Bergli på Tromsøya. Bosetting fra elder steinalder og tidlig metalltid. Rapport fra arkeologiske undersøkelser på Bergli, Tromsø kommune, i 2009-2010. Tromura 41. Tromsø Museum. |
| 11 | Tønsnes havn, Tromsø (2008-2009) | ID 104380, Tuft 1 | 2295 lithics from the dwelling unit. Mostly quartz, but chert is also common. Lesser amounts of flint and quartzite. The report does not specify numbers of different types of finds from tuft 1, but points (at least 3, cf. photo p. 103), drills (one drill?) and hammerstones (one hammerstone?) are represented. On the site in general, the number of blades is fairly equal to the number of microblades. Types of cores are not specified, but bipolar cores seem to be well represented. | 5295±30 BP (Wk 24643), 5306±30 BP (Wk 24634), 7071±30 BP (Wk 24635), 7896±30 BP (Wk 24651), 7898±30 BP (Wk 24638),7913±30 BP (Wk 24650), 7929±30 BP (Wk 24637), 7933±30 BP (Wk 24636), 7962±30 BP (Wk 24641), 7963±30 BP (Wk 24642), 8001±30 BP (Wk 24639). MM3, LM2, LM5. | Gjerde, J. M. and J.-T. Hole (eds.) 2013. Tønsnes Havn, Tromsø kommune, Troms. Rapport frå dei arkeologiske undersøkingane 2011 og 2012. Tromura 44. Tromsø Museum. |
| 11 | Tønsnes havn, Tromsø  (2008-2009) | ID 104380, tuft 2 | 1939lithics from the dwelling unit. Mostly quartz, but chert and flint is also common. No arrowheads or drills, 1 ground slate axe. Microblades dominate over blades. Types of cores are not specified, but bipolar cores seem to be well represented. | 4123±30 BP (Wk 24640), 4157±30 BP (Wk 24648), 7838±30 BP (Wk 24647), 7858±30 BP (Wk 24644), 7877±30 BP (Wk 24645), 7896±30 BP (Wk 24651), 7933±30 BP (Wk 24646). MM3, MN. | See above. |
| 11 | Tønsnes havn, Tromsø (2008-2009) | ID 104380, tuft 3 | 2531 lithics from the dwelling unit. Mostly chert, but quartz and flint is also common. Few typologically distinct finds. Only 1 blade and 7 microblades among the 2188 finds from the 2009 season of the excavation. Bipolar cores dominate the core inventory, but regular microblade cores are also represented (2 from the 2009 season). 2 drills (?) and a fragment of a ground slate axe from the 2008 season. | 7854±34 BP (Wk 26708), 7919±35 BP (Wk 26706), 7946±39 BP (Wk 26707). MM3. | See above. |
| 11 | Tønsnes (2014) | ID 104548 | 273 lithics, mainly chert, some flint, quartz and quartzite. 1 drill point, 1 scraper. | 7740±30 BP (Beta-400005). MM3/LM1 | A. Niemi pers. comm. October 2015 |
| 11 | Tønsnes havn, Tromsø (2008-2009) | Lok. 2B, ID 104342 | A total of 1795 finds from the site, mostly from the dwelling (only a small area outside the dwelling was excavated). Chert dominate, quartz and flint is also common. Lesser amounts of rock crystal, slate and greenstone. 6 points (single edged, with small or no tangs), 2 drills, 2 burins, 1 ground greenstone axe. Blades dominate over microblades. Bipolar cores dominate the core inventory. | 7796±30 bp (wk 24582), 7801±30 bp (wk 24631), 7868±30 bp (wk 24586), 7915±30 bp (wk 24583), 7928±30 bp (wk 24630). (MM2)/MM3, MM3. | Gjerde, J. M. and J.-T. Hole (eds.) 2013. Tønsnes Havn, Tromsø kommune, Troms. Rapport frå dei arkeologiske undersøkingane 2011 og 2012. Tromura 44. Tromsø Museum. |
| 11 | Tønsnes havn, Tromsø (2012, feltkurs) | Lokalitet 10, A105042 | 1899 lithics from the site, 50% quartzite, 26% chert, 22.5% flint. Few blades/microblades (12/6), few tools (1 knife, 1 scraper, burins, 4 retouched flakes, 2 ground stone axes/chisels. | 8155±35 BP (Wk-35630). MM2. | Hood, B. and E. Kjellman s. d. Lokalitet 19 (ID.105042): foreløpig rapport om Eldre steinalderboplasser fra Preboreal og Boreal tid. Unpublished archaeological report, University of Tromsø. |
| 11 | Tønsnes havn, Tromsø kommune (2011-2012) | Lokalitet 10, A15536 | 888 lithics from the site in total, 44% chert, 28% flint, 17% quartz (some slate may represent later use/occupation of the site).  Tools/diagnostic artefacts include 11 scrapers, 10 microblades and a drill point. | 7142±32 BP(Wk-33339), 7834±34 BP (Wk-33338), 7900 ±25 BP (Wk-33344), 7966±36 BP (Wk-33342), 7968±34 BP (Wk-33345), 7994±37 BP (Wk-33341), 8009±33 BP (Wk-33340), 8067±43 BP (Wk-33343). MM2/MM3-MM3**,** LM1/LM2. | See above. |
| 11 | Tønsnes havn, Tromsø (2011-2012) | Lokalitet 11A, A14860 | 514 lithics from the dwelling unit, 48% chert. Diagnostic artefacts include 8 microblades, 5 blades, 4 scrapers, 2 axes (unspecified) and 1 burin. | 6972±25 BP (Wk-33360), 7375±25 BP (Wk-33359). LM1, LM2. | Gjerde, J. M. and J.-T. Hole (eds.) 2013. Tønsnes Havn, Tromsø kommune, Troms. Rapport frå dei arkeologiske undersøkingane 2011 og 2012. Tromura 44. Tromsø Museum. |
| 11 | Tønsnes havn, Tromsø (2011-2012) | Lokalitet 11A, A14889 | 156 lithics from the dwelling unit, 34 % quartz, 31% chert, 26% rock crystal. Diagnostic artefacts include 2 microblades and 2 scrapers. | 6239±33 BP (Wk-33381), 6381±34 BP (Wk-33382). (charcoal from floor area). LM3. | See above. |
| 11 | Tønsnes havn, Tromsø (2011-2012) | Lokalitet 11A, A14918 | 805 lithics from the dwelling unit, 51% chert. Diagnostic artefacts include 3 drill points, 3 microblades, 2 blades, 2 scrapers, 2 projectiles (unspecified), 1 burin and 2 axes (unspecified). | 6886±25 BP (Wk-33363), 7098±25 BP (Wk-33361). LM2 | See above. |
| 11 | Tønsnes havn, Tromsø (2011-2012) | Lokalitet 11A, A15165 | 1673 lithics from the dwelling unit, 62% chert. Tools/diagnostic artefacts include 9 microblades, 5 scrapers, 1 burin, 1 axe (unspecified). | 5740±25 BP (Wk-33367), 5824±25 BP (Wk-33369), 6984±25 BP (Wk33368). LM2, LM4. | See above. |
| 11 | Tønsnes havn, Tromsø (2011-2012) | Lokalitet 11A, A15431 | 439 lithics from the dwelling unit, 63% chert. Tools/diagnostic artefacts include 10 microblades, 7 scrapers, 6 blades, 3 drill points, 1 projectile (unspecified) and one axe (unspecified). | 6088±25 BP (Wk-33377). LM3/LM4. | See above. |
| 11 | Tønsnes havn, Tromsø (2011-2012) | Lokalitet 11A, A16123 | 264 lithics from the dwelling unit, 41% chert, 30% rock crystal. Diagnostic artefacts include 1 scraper, 1 burin, 1 stone sinker, 1 axe (unspecified). | 6206±25 BP (Wk-33357). (charcoal from floor/wall area). LM3 | See above. |
| 11 | Tønsnes havn, Tromsø (2011-2012) | Lokalitet 11A, A16152 | 232 lithics from the dwelling unit, 34% chert, 28% quartz, 24% rock crystal. Diagnostic artefacts include 4 scrapers and 1 microblade. | 6235±25 BP (Wk-33358) (charcoal from floor). LM3 | See above. |
| 11 | Tønsnes havn, Tromsø (2011-2012) | Lokalitet 11A, A16217 | 1628 lithics from the dwelling unit, 49% chert. Tools/diagnostic artefacts include 7 scrapers, 4 microblades and 4 axes (unspecified). | 6086±25 BP (Wk-33378), (charcoal from wall area). LM3/LM4. | See above. |
| 11 | Tønsnes havn, Tromsø (2011-2012) | Lokalitet 11A, A16275 | 389 lithics from the dwelling unit, 56 % chert. Diagnostic artefacts include 2 scrapers and one projectile (unspecified). | 6878±25 BP (Wk-33383), 7014±33 BP (Wk-33379). LM2. | See above. |
| 11 | Tønsnes havn, Tromsø (2011-2012) | Lokalitet 11A, A22060 | 1617 lithics from the dwelling unit, 53% chert. Tools/diagnostic artefacts include 13 microblades, 7 scrapers, 3 axes (unspecified), 1 drill point, 1 burin, 1 stone sinker. | 5726±25 BP (Wk-33370), 5743±25 BP (Wk-33373), 5748±25 BP (Wk-33374), 5755±25 BP (Wk-33375), 5767±25 BP (Wk-33372), (7150±25 BP (Wk-33371)). LM4, LM4/(LM5). | See above. |
| 11 | Tønsnes havn, Tromsø (2011-2012) | Lokalitet 11A, A24020 | 1059 lithics from the dwelling unit, 48% chert, 31% quartz. Diagnostic artefacts include 6 microblades, 2 scrapers, 2 burins, 2 drill points, 1 a slate pendant pre-form, 1 blade, 1 stone sinker, 1 axe (unspecified). | 7040±31 BP (Wk-33354), (charcoal from floor area). LM2. | See above. |
| 11 | Tønsnes havn, Tromsø (2011-2012) | Lokalitet 11A, A6487 | 1089 lithics from the dwelling unit, c. 60 % chert. Tools/diagnostic artefacts include 4 scrapers, 2 microblades, 1 blade, 1 drill point, and a stone sinker. | 6149±38 BP (Wk-33352). LM3. | See above. |
| 11 | Tønsnes havn, Tromsø (2011-2012) | Lokalitet 11A, A6529 | 724 lithics from the dwelling unit, 60% chert. Diagnostic artefacts include 5 microblades, 3 drill points, 1 scraper, 1 projectile and one axe (unspecified). | *4994-4847 cal. BC* (WK-35635). LM4 | See above. |
| 11 | Tønsnes havn, Tromsø (2011-2012) | Lokalitet 8A, A14454 | 1065 lithics from the dwelling unit, 80 % chert. Tools/diagnostic artefacts include 12 blades, 11 points (mostly tanged, double-edged), 2 drill points, 2 scrapers, 1 flake axe. | C. 9000 cal BC. Dating based on typology, shore line displacement and dates from other dwellings on the site. | See above. |
| 11 | Tønsnes havn, Tromsø (2011-2012) | Lokalitet 8A, A14478 | 778 lithics from the dwelling unit, 86% chert. | 7533±30 BP (Wk-33319), 9530±30 BP (Wk-33318). EM1/EM2. LM1? | See above. |
| 11 | Tønsnes havn, Tromsø (2011-2012) | Lokalitet 8A, A14503 | 4151 lithics from the dwelling unit, 96% chert. Tools/diagnostic artefacts include 7 drill points, 5 projectiles (unspecified), 3 blades, 1 knife, 1 microblade, 1 scraper, 1 point blank. | 9340±32 BP (Wk-33316), 9589±34 BP (Wk-33317). EM1/EM2-EM2 | See above. |
| 11 | Tønsnes havn, Tromsø (2011-2012) | Lokalitet 8A, A16700 | 1061 lithics from the dwelling unit, 70% chert, 28% flint. Tools/diagnostic artefacts include 5 knives, 5 blades, 2 drill points, 1 microblade, 1 scraper, 1 burin and 1 projectile (unspecified). | 4685±28 BP (WK33321), 5593±32 BP (WK33322), 7365±30 BP (WK33314), 7494±31 BP (WK33315), 7539±32 BP (WK33320). LM1, LM5-EN. | See above. |
| 11 | Tønsnes havn, Tromsø (2011-2012) | Lokalitet 9A, A22200 | 526 lithics from the dwelling unit, 44% quartz, 21% quartzite, 17% rock crystal, 15% chert, some slate. Tools/diagnostic artefacts include 4 scrapers, 1 microblade, 1 slate pendant, one ground stone axe, 1 slate point. | 6512±28 BP (WK33332), 6691±28 BP (WK33333). LM2-LM3. | See above. |
| 12 | Valløya, Træna (2007) | Heimhusan tuft 12 | 24 lithics collected from test-pits, 58% quartz, 17% flint. Diagnostic artefacts include bipolar core. | 2210±35BP (TUa-6789), 2330±35BP (TUa-6790), 3500±35BP (TUa 6791), 6140±40BP (TUa 6792). LM3 | Gjessing, G. 1943. Træn-funnene. Oslo: Aschehoug. + Storvik, T. K. 2008. Mellom Træna og Tärna – en analyse av bosetningsmønster og erverv på Helgeland i senmesolitikum. Unpublished thesis (Master), University of Bergen. |
| 12 | Valløya, Træna (2007) | Heimhusan tuft 13 | 88 lithics collected from test-pits, 55% quartz, 28% flint. Diagnostic artefacts include microblade fragments and a bipolar core. | 5515±45 BP (TUa-6797), 6310±45 BP (TUa-6796). LM3, LM5. | See above. |
| 12 | Sanna, Træna (2007) | Hellarvikjæ tuft XXVII | 241 lithics collected from test-pits, 70% quartz, 20% quartzite. Diagnostic artefacts include bipolar cores, microblade core fragment, scrapers, knife, blade fragment. | 5750±40 BP (TUa-6794), 5870±40 BP (TUa-6793), 6050±40BP (TUa-6795). (LM3)/LM4, LM4. | See above. |
| 12 | Sanna, Træna (1938) | Langhågen (Tuft XXX) | Total number of finds not given, and many of the observed unmodified finds seem not to have been collected. Mainly quartz and quartzite debris, some flint and rock crystal. | 8000-6000 BP (typology + shore line displacement). | See above. |
| 13 | The Vega project (1985-1987) | Middagskarheia 1 | A total of 59 finds were collected from the partial excavation (2 quarters of the dwelling). Mostly flint. Blades and retouched artefacts constitute 68% of all finds. A stone with two depressions containing red ochre was also found inside the dwelling. | 8490±130 BP (T-7789). MM1/MM2. | Bjerck, H.B. 1989. Forskningsstyrt kulturminneforvaltning på Vega, Nordland. En studie av seinaldermenneskenes boplassmønstre og arkeologiske letemetoder. Gunneria 61. Trondheim: NTNU Vitenskapsmuseet. + Bjerck, H.B. 1990. Mesolithic sites and settlement patterns at Vega, Northern Norway. Acta Archaeologica 60/1989, 1-32. |
| 13 | Vega Mohalsen, Marine Ventures (2012) | Mohalsen 2012 II | A total of 341 lithics from the excavated part of the site. Mostly quartz (58%) and quartzite (27%), some flint and rock crystal. The horizontal distribution of quartz vs. quartzite in Layer 1 could be seen to indicate that quartz was mainly used in the earliest occupational phase, represented by hearth 2 and the dwelling structure, while the dark grey quartzite was used by the people who constructed hearth 1, at a later date. Quartzite finds included 3 discoid cores, 2 burin and 1 lancet microlith. | 9050±40 BP (Beta-335452), 9540±40 BP (Beta-335453). EM2/EM3. (The oldest date from the internal hearth, the youngest from the hearth just outside) | Bjerck, H. B., H. M. Breivik, S. E. Fretheim and A. F. Zangrando 2016. Excavation of Mohalsen 2012-II, Vega municipality, Nordland. NTNU Vitenskapsmuseet arkeologisk rapport 2016-4. http://hdl.handle.net/11250/2430266 |
| 13 | The Vega project (1985-1987) | Porsmyrdalen 3 | A total of 73 finds were collected from the partial excavation (2 quarters of the dwelling). Blades / flakes with retouch or use wear constitute 55% of all finds. A possible firestone (small, rounded iron concretion) was also found in the floor area. | 7000-8000 BP, based on typology + shore line displacement. No 14C-date. MM3/LM1 | Bjerck, H.B. 1989. Forskningsstyrt kulturminneforvaltning på Vega, Nordland. En studie av seinaldermenneskenes boplassmønstre og arkeologiske letemetoder. Gunneria 61. Trondheim: NTNU Vitenskapsmuseet. + Bjerck, H.B. 1990. Mesolithic sites and settlement patterns at Vega, Northern Norway. Acta Archaeologica 60/1989, 1-32. |
| 13 | The Vega project (1985-1987) | Åsgarden 1, tuft 2 | A total of 1175 finds were collected from the partial excavation (2 quarters of the dwelling). Mostly flint. 2 burins, 4 burin spalls, 1 possible stone socket for a bow drill. The number of microblades and regular blades were about even. Most of the cores were irregular. | 8330±90 BP (T-7790). (MM1)/MM2. | See above. |
| 14 | Vikansvingen, Hitra (2009) | S 3 | 33375 lithics from the site in total, mainly flint (98%). Dominance of microblades over other blades (84%); dominance of bipolar cores over other cores (91%); 2 ground stone axes; grinding slab fragments; 26 drill points; 17 hammer stones. | 7205±40 BP (TRa-207), 7729±50 BP (TRa-208), (MM3)/LM1, LM1/LM2. | Birgisdottir, B. B. and J. Kalseth 2010. 8000 år gamle hus på Hitra. Spor 2010 (1). + J. Kalseth pers. comm. May 2013 |
| 14 | Vikansvingen, Hitra (2009) | S 4 | Total number of artefacts from the site was 33375 (see above). | 7250±40 BP (TRa-202), 7490±40 BP (TRa-203), 7565±35 BP (TRa-204). LM1 | See above. |
| 14 | Vikansvingen, Hitra (2009) | S 7 | Total number of artefacts from the site was 33375 (see above). | 5650±45 BP (TRa-210). (LM4)/LM5. | See above. |
| 15 | Kvernberget, Kristiansund (2007) | Lokalitet 1, S14 | C. 400 lithics associated with the dwelling unit, C. 15 000 from the site in total. Diagnostic artefacts include tanged points (single edged and others), lanceolate microliths, flake axes, microburins and a *Lerberg* core axe. The core assemblage from the site includes 17 unifacial platform cores, 21 other platform cores, 30 platform core fragments, 10 other cores (including a discoid core), 37 platform rejuvenation flakes, 9 dorsal blade faces, 15 bipolar cores and 13 bipolar core fragments. Bipolar cores were not found near the dwelling unit. | 7560±45 BP (TUa-7148), 9220±55 BP (TUa-7157). TM2/TM3, (MM3). Both samples from the same pit-feature in the wall area - no apparent context difference. | Fretheim, S. E. 2007. Arkeologiske undersøkelser i forbindelse med regulering av Hestvikholmane industriområde, Averøy kommune, Møre og Romsdal, sommeren 2006. Lokalitet 1 og 2. Unpublished archaeological report, NTNU Vitenskapsmuseet. |
| 15 | Kvernberget, Kristiansund (2007) | Lokalitet 20, S3 | 752 lithics from the site in total, mainly flint. Diagnostic artefacts include tanged points, *Høgnipen* points, a unifacial core with opposing platforms and several flake-axe fragments. | Typology + shore line displacement suggest somewhere around 9800–9750 BP. 14C-dates from the hearth gave 7600 ±45 BP (TUa-6993), 7120 ±40 BP (TUa-6992). Nothing else suggests post-EM activity or repeated use of the site. | Strøm, I. O. and H. M. Breivik 2008. Arkeologiske undersøkelser. Reguleringsplan Kvernberget lufthavn. Lokalitet 20. Aktivitetsområde fra eldre steinalder. Unpublished archaeological report, NTNU Vitenskapsmuseet. |
| 15 | Kvernberget, Kristiansund (2007) | Lokalitet 6 | 2815 lithics from the site, mainly flint. Diagnostic artefacts include microblades, drills, bipolar cores and scrapers. | 6920±50 BP (Tua-6867), 6975±45 BP (Tua-6868). LM2. | Sauvage, R. 2008. Arkeologisk undersøkelse i forbindelse med utviding av Kristiansund lufthavn, Kvernberget. Kristiansund kommune, Møre og Romsdal, 2007. Lokalitet 6. Unpublished archaeological report, NTNU Vitenskapsmuseet. |
| 16 | Hestvikholmane, Averøya (2006) | Lokalitet 1 | The dwelling was situated on a site with a total of 11837 collected finds, nearly all flint. Most diagnostic lithics point to the Early Mesolithic. The two trenches cutting the dwelling gave a total of 133 finds. The only diagnostic finds from the trenches were 1 regular microblade and 2 fragments of conical microblade cores, pointing to the Middle or Late Mesolithic. In the activity area outside the dwelling, 1148 finds were collected. This area had a greater share of bipolar cores than the site in general, markedly more microblades and less macro flakes (> 4 cm), but also a lanceolate microlith and a microburin. | 14C-dates from layers related to the dwelling gave results within the timespan 2560-770 cal. BC. No artefacts on the site could be connected to these late periods. | Fretheim, S. E. 2007. Arkeologiske undersøkelser i forbindelse med regulering av Hestvikholmane industriområde, Averøy kommune, Møre og Romsdal, sommeren 2006. Lokalitet 1 og 2. Unpublished archaeological report, NTNU Vitenskapsmuseet. |
| 16 | Hestvikholmane, Averøya (2006) | Lokalitet 2 | A total of 1665 lithics from the dwelling. All flint except a piece of rock crystal and a hammer stone. A typical EM inventory, with regular blades dominating over microblades, 11 platform cores/fragments (2 unifacial), no bipolar cores, 7 flakes indicating flake axe or core axe production, one single edged point, 1 lancet microlith, 1 micro burin. | Typology + shore line displacement suggest somewhere around 9700-9500 BP. EM1/EM2 | See above. |
| 16 | Hestvikholmane, Averøya (2012) | Lokalitet 2 / Id. 106447 | A total of 3591 lithics from the site, most of it from the floor area. Mostly flint (98%), some rock crystal. A marked dominance of "blade-like flakes" (78) over regular blades (9). 1 discoid core, 8 flakes indicating flake/core axe production, 5 tanged points (1 single edged). | C. 9900 BP. Dating based on typology and shore line displacement. | Brede, A., 2013. Arkeologisk undersøkelse i forbindelse med utbyggingsplaner for Hestvikholmane industriområde, Averøy kommune, Møre og Romsdal, 2012. Lokalitet 1 og 2. Unpublished archaeological report. NTNU University Museum. |
| 16 | Hestvikholmane, Averøy (2006) | Lokalitet 3, Struktur I | C. 300 lithics inside the dwelling, and 3957 from the site in total. Diagnostic artefacts from the site includes microburins, unifacial cores with opposed platforms, flake-adze fragments and production debitage, Høgnipen points and a lanceolate microlith. | C. 9000 cal BC. Dating based on typology and shore line displacement. | Wammer, E.U., 2006. Arkeologiske undersøkelser av lokalitet 3 i forbindelse med utvidelse av Hestvikholmane industriområde på Averøya, sommeren 2006. Unpublished archaeological report. NTNU University Museum. |
| 16 | Hestvikholmane, Averøya (2006) | Lokalitet 4/5 | 3829 lithics from the site in total, mainly flint. Diagnostic artefacts were mainly of Early Mesolithic types. The part of the site including the dwelling unit contained microliths and microburins. However, several blades/blade fragments with regular, parallel sides (MM or LM) were found concentrated next to the dwelling, and nowhere else on the site. | 7200±45 BP (TUa-6504), LM1, from small charcoal concentration beneath the outskirts of the dwelling unit. The connection between the charcoal and the dwelling remains uncertain (R. Sauvage, pers. comm.). All other 14C-dates from the site ended up in the range 1370 cal. BC – 995 AD. No artefacts matched these late dates. | Sauvage, R. 2007. Arkeologiske undersøkelser. Hestvikholmane industriområde Lok 4 og 5, boplass fra eldre steinalder. Unpublished archaeological report, NTNU Vitenskapsmuseet. |
| 16 | Henda, Averøya (2006) |  | 1870 artefacts collected from the partial excavation of the dwelling unit, mainly flint. Regular blades; platform cores; drill points made from blades; one ground axe (*trinnøks*, Mesolithic type). | 6630±40 BP (TUa-6434), 6735±50 BP (TUa-6433), 7325±90 BP (T-18844), 7355±120 BP (T-18846), 7425±90 BP (T-18845), 7465±120 BP (T-18848), 7494±145 BP (T-18847). MM3/LM1, LM2, LM2/LM3 | Breivik, H. M. 2007. Arkeologiske undersøkelser, FV 251 Skaret – Langøybroa. Henda gnr. 78, Averøy, Møre og Romsdal. T 23420. Unpublished archaeological report, NTNU Vitenskapsmuseet. |
| 17 | Ormen Lange Nyhamna, Aukra (2003-2004) | 30A | C. 6800 lithics associated with the dwelling unit. More than 90 000 lithics from the site in total, mainly flint debitage. Dominance of bipolar cores in the core assemblage; dominance of microblades over other blades; ground stone axes of Mesolithic and Neolithic types; grinding-slabs; plate knives; drill points; a few slate arrowheads; a few flint points of various types. | 5520±100 BP (T-16528), 6455±45 BP (TUa-5328), 6475±95 BP (T-16529), 6605±40 BP (TUa-4904), 6690±50 BP (TUa-4905), 6705±50 BP (TUa-5383), 6835±85 BP (TUa-5384). LM2/LM3, LM5. | Bjerck, H. B. (ed.), L. I. Åstveit, T. Meling, J. Gundersen, G. Jørgensen and S. Normann 2008. NTNU Vitenskapsmuseets arkeologiske undersøkelser, Ormen Lange Nyhamna. Trondheim: Tapir Akademisk Forlag. |
| 17 | Ormen Lange Nyhamna, Aukra (2003-2004) | 30C | C. 5900 lithics associated with the dwelling unit. See above for general characteristics of the lithics on the site. | 6575±45 BP (Tua-5324). LM2. | See above. |
| 17 | Ormen Lange Nyhamna, Aukra (2003-2004) | 30E | C. 1100 lithics associated with the dwelling unit. See above for general characteristics of the lithics on the site. | 6030±40 BP (Tua-5210), 6110±45 BP (Tua-5171), 6175±125 BP (T-17504), 6205±45 BP (Tua-5889). LM3-LM4. | See above. |
| 17 | Ormen Lange Nyhamna, Aukra (2003-2004) | 30F | 873 lithics associated with the dwelling unit. See above for general characteristics of the lithics on the site. | 5935±135 BP (T-17280), 6080±40 BP (Tua-4906). LM3/LM4. | See above. |
| 17 | Ormen Lange Nyhamna, Aukra (2003-2004) | 50A | C. 2500 lithics associated with the dwelling unit. C. 19 000 finds from the site in total. Mainly flint, some quartz, quartzite, sandstone, slate and bone fragments. Dominance of bipolar cores in the core assemblage; dominance of microblades over other blades; ground stone axes of both Mesolithic and Neolithic types; grinding-slabs; stone sinkers; drill points; ground stone knives (*platekniver*). | 5880±115 BP (T-16836), 6010±85 BP (T-16837), 6125±40 BP (TUa-5583), 6465±45 BP (Tua-4956). LM3-LM4. | See above. |
| 17 | Ormen Lange Nyhamna, Aukra (2003-2004) | 50B | C. 7500 lithics associated with the dwelling unit. C. 19 000 finds from the site in total (see above). | 6360±35 BP (Tua-4953), 6505±45 BP (Tua-4955), 6955±150 BP (T-17339), 7285±105 BP (T-17356). LM1-LM3. | See above. |
| 17 | Ormen Lange Nyhamna, Aukra (2003-2004) | 68A1, 68A2, 68A3 / Tuft 1. | C. 500 lithics from the 68A1 phase/unit, 6000 from the 68A2 phase/unit and 4000 from the 68A3 phase/unit. Associated lithics from the three units combined are characterized by bipolar cores, various blades, grinding slabs, ground stone knives (*platekniver*), ground stone axes of both Mesolithic and Neolithic types (*trinnøkser* and *vespestadøkser*), a few large (net) sinkers, fragments of slotted bone points/knives. A lanceolate microlith and a tanged flint point was also found in this part of the site. | 5210±125 BP (T-17244), 6125±45 BP (TUa-5003), 6170±40 BP (TUa-5995), 6200±100 BP (T-17693), 6260±100 BP (T-17245), 6315±100 BP (T-17246), 6355±105 BP (T-17691), 6370±40 BP (TUa-5996), 6430±60 BP (TUa-5330), 6465±45 BP (TUa-5334), 6475±45 BP (TUa-5335), 6520±45 BP (TUa-4852), 6600±45 BP (TUa-5336), 6615±45 BP (TUa-5333), 6635±45 BP (TUa-4853), 6635±80 BP (TUa-5332), 6890±110 BP (T-17692). LM2-LM3, LM5/EN. | See above. |
| 17 | Ormen Lange Nyhamna, Aukra (2003-2004) | 68B / Tuft 2 | C. 2200 lithics, mainly flint. 4 out of 7 transverse points from the site were found in relation to this dwelling unit. | 5830±50 BP (TUa-4856), 6300±75 BP (TUa-4857). LM3-LM4. | See above. |
| 17 | Ormen Lange Nyhamna, Aukra (2003-2004) | 68C / Tuft 4 | C. 7000 lithics, mainly flint. Characterized by bipolar cores, various blades, grinding slabs etc. Similar to the assemblage from 68A1-3. | No 14C dates from the dwelling, but a hearth beneath one of the wall mounds gave 6575±45 BP (TUa-6002) (terminus post quem) | See above. |
| 17 | Ormen Lange Nyhamna, Aukra (2003-2004) | 68D / Tuft 5 | C. 2100 lithics, mainly flint. Includes microblade cores, bipolar cores, 2 ground stone axes (*trinnøkse*r), one ground sandstone knife (*platekniv*), transverse flint points, a bean-shaped line sinker and a bone fishhook. A fragment of a slate knife and a worn axe resembling a *vespestad* axe may point towards Neolithic reuse of the dwelling or site. | 5425±45 BP (TUa-4854), 5670±40 BP (TUa-5999), 5755±100 BP (T-17695), 5830±50 BP (TUa-4856), 6115±45 BP (TUa-6001), 6145±45 BP (TUa-4855), 6300±75 BP (TUa-4857), 6435±40 BP (TUa-6000). LM3-LM5. | See above. |
| 17 | Ormen Lange Nyhamna, Aukra (2003-2004) | 68E / Teltring | C. 2000 lithics. No diagnostic artefacts apart from the bipolar cores, various blades etc. characterizing the site as a whole. | 6240±45 BP (TUa-5997), 6430±60 BP (TUa-5330). LM3. | See above. |
| 17 | Ormen Lange Nyhamna, Aukra (2003-2004) | 69A | 5272 lithics from the site in total, mainly flint. Bipolar cores dominate the core assemblage, microblade cores are also present; microblades dominate the blade assemblage; flint tools include 10 drills and 16 scrapers. other tools include a ground stone knife (*platekniv*) and 3 ground stone axes/chisels - two of which may be of Neolithic types (*vespestad*). | 4855±110 BP (T-16687), 6025±55 BP (TUa-4427), 6300±60 BP (TUa-4427). LM3, LM3/LM4, EN. | See above. |
| 17 | Ormen Lange Nyhamna, Aukra (2003-2004) | Lokalitet 48, Unit G, S1 | 9366 lithics associated with the dwelling unit area, mainly flint. Diagnostic artefacts from Unit G include flake axes, flakes from flake or core axe production, microliths, microburins, tanged points, burins and burin spalls. | 9410±55 BP (TUa-3576), 9515±70 BP (TUa-3297). (EM1)/EM2. | See above. |
| 17 | Ormen Lange Nyhamna, Aukra (2003-2004) | Lokalitet 72, Unit X, S1 | 1742 lithics associated with the dwelling unit area, mainly flint. Diagnostic artefacts from Unit X include a flake axe, microliths, microburins and tanged points. | 9485±110 BP (T-17001). EM1/EM2. | See above. |
| 17 | Ormen Lange Nyhamna, Aukra (2003-2004) | Lokalitet 72, Unit Y, S2 | 511 lithics associated with the dwelling unit area, mainly flint. Diagnostic artefacts from Unit Y include microliths, microburins and tanged points. | 9380±70 BP (TUa-4589), 9480±125 (T-17002). EM1/EM2/EM3. | See above. |
| 18 | Langfjelldal, Norddal kommune (2012) | Site 1 | No information. | 9020±40BP (Beta-331963). EM3 | Ramstad, M., 2014. Steinaldermenneskene ved Norskekysten. Pionerer i maritim mestring. Årbok for Universitetsmuseet i Bergen, 2014 (19), 6-17. |
| 19 | Skatestraumen (1992-1994) | Lok. 17 Havnen, Fase 2a + 2c | A total of 25101 finds from the Mesolithic phases 2a (6500-6300 BP) and 2c (6200-6000 BP). Both phases include a large number of bipolar cores, ground axes and chisels ("flatovale meisler" and "trinnøkser"), ground irregular slate or sandstone knives, grinding slabs, soapstone sinkers, hammer stones, pumice with use wear and unmodified rock crystals. | 6355±65 BP (Beta-57829, ETH-99669), 6345±65 BP (Beta-57829), 6370±60 BP (Beta-67983, CAMS-10242), 6720±80 BP (Beta-78314). LM2/LM3, LM3. | Bergsvik, K. A. 2002. Arkeologiske undersøkelser ved Skatestraumen. Bind 1. Arkeologiske avhandlinger og rapporter fra Universitetet i Bergen. |
| 19 | Skatestraumen (1992-1994) | Lok. 30 Nygård | A total of 1231 finds from the site, 373 of them clearly correlated to the same phase as the dwelling (phase 1). The finds include microblades both from bipolar and conical cores. One drill, 3 ground diabase axes (one fragment). Several fragmented and whole ground, irregular slate and sandstone knives ("platekniver"). 57% flint finds, but also a marked share of quartz/rock crystal finds. | 7630±100 BP (Beta-88515), 7710±90 BP (Beta-885116). MM3/LM1 | See above. |
| 19 | Vingen, Bakkane | Northern unit | No specific information in my reference. | *4567–4345 cal. BC* (Tua-6962–6963). LM4, LM5 | Lødøen, T. K. and G. Mandt 2012. Vingen. Et naturens kolossalmuseum for helleristninger. Instituttet for Sammenlignende Kulturforskning Serie B Skrifter Vol. 146. Academica. + Lødøen, T. K. 2013. Om alderen til Vingen-ristningene. Viking 76 – 2013, 7-34. |
| 19 | Vingen, Bakkane | Southern unit | No specific information in my reference. | 17 dates, *5205-4345 cal. BC* (Tua-6949–6963 and Tua-7519–7525). LM3, LM4, LM5 | See above. |
| 19 | Vingen, west | The westernmost dwelling unit between Hardbakken and Teigen | No specific information in my reference. | 4760–4610 BC (Tua-6102), *4455–4335 cal. BC* (Tua-2190). LM4, LM5. | See above. |
| 19 | Vingen, Vindbakken | Vindbakken | No specific information in my reference. | *4930–4785 cal. BC* (Tua-5158–59). LM4 | See above. |
| 19 | Vingen, Teigen (1976) |  | 1169 lithics from excavated part, 1026 flakes. A bit over 50% flint + quartz, quartzite, mylonite, rock crystal. 89 microblades, 2 microblade cores, 10 scrapers, 1 tanged point (A1), 4 grinding slabs, 2 fishing weights etc. | 5750±60 BP (T-2389), *4930–4785 cal. BC* (T-13695, T-13697). The last two from the outside midden/toss area. LM4, LM4/LM5. | See above. |
| 20 | Kotedalen, Radøy (1986-1987) | Kotedalen, Fase 2 | A total of 5006 finds from phase 2. Mostly "other hard-materials" (quartz?). Some quartzite, rhyolite, rock crystal and flint. Fragments of bone tools, and some fragments/flakes from ground stone artefacts. About half the blades are microblades. Few cores, 2 drills, 5 scrapers, many retouched informal tools, 1 fishing sinker,15 fragments of bone fish hooks, 2 bone fragments of composite tools, 5 f. of bone needles/awls, 1 grinding slab, 2 hammer stones. | 7230±100 BP (T-7526), 7330±110 BP (T-6232), 7440±110 BP (T-7528), 7610±90 BP (T-7529), (8530±13 BP (Ua-891)). The youngest dates from ash layer and inside hearth, the rest from postholes. Older phase beneath. MM3-LM1/LM2 | Olsen, A. B. 1992. Kotedalen – en boplass gjennom 5000 år. Fangstbosetning og tidlig jordbruk i Vestnorsk steinalder. Nye funn og nye perspektiver. Bind 1. Bergen: Historisk Museum, Universitetet i Bergen. |
| 21 | Lærdal, Store Øljusjøen | Sundet 2 | Apparently, more than 50 kg of lithics were collected from the site, mainly quartzite, some quartz and flint. Classified artefacts include various scrapers, regular blades and microblades (more regular blades than micro). | Charcoal under the wall mound was dated to 7670±150 BP. The lithics from the floor layer and the layer beneath the wall mound suggest a similar (though slightly younger) date for the dwelling (jfr. Norges Oldtid s. 59). MM3/LM1 | Johansen, A. B. 1970. Høyfjellsfunn ved Lærdalsvassdraget. Den teoretiske bakgrunnen og det første anslyseforsøket. Bergen: Universitetsforlaget. + Espedal, O. 1965. Innberetning om undersøkelse av steinalderboplassen Sundet II, Store Øljusjøen, Borglund s. Lærdal pgd. Sogn og Fjordane sommeren 1965. Unpublished archaeological report, University of Bergen. |
| 22 | Røyrtjønna, Pålsbufjorden, Hol (2012) | RT12-06 | 383 lithics. Different raw materials, including flint. Tanged points (single edged and transverse), 32 scrapers. | 5390±43 (Ua-45475), 5436±44 (Ua-45475), 5546±42 (Ua-45477). LM5 | Stokke, J.-S. F. 2015. RT12-06: En tuft fra senmesolitikum (C58485). In Arkeologiske utgravninger av lokaliteter fra steinalder og fangstgrop fra middelalder ved Røyrtjønna, Pålsbufjorden. Feltsesongen 2012, edited by A. Mjærum. Unpublished archaeological report, KHM University of Oslo. |
| 23 | Hardangervidda, Halnefjorden | Lok. 447 | A total of 1530 finds from the site. Mostly flint (72 %), otherwise quartz and quartzite. | 7520±150 BP (T-1708). MM3/LM1. | Indrelid, S. 1994. Fangstfolk og bønder i fjellet. Bidrag til Hardangerviddas førhistorie 8500-2500 år før nåtid. Universitetets Oldsaksamlings Skrifter Ny rekke 17. Olso. |
| 23 | Hardangervidda, Finnsebergvatn, Sumtangen | Lok. 760 Finnsebergvatn (Sumtangen) | A total of 8387 finds from the dwelling. Mostly quartzite (79 %), flint (12 %) and quartz (7 %), some slate and rhyolite. Among the 2,6 % "tools": 9 single edged points, 15 other tanged points, 38 "atypical" knapped points, 5 slate points, 7 scrapers, 3 drills, 1 hammerstone. | 5100±80 BP (T-1611), 5080±150 BP (T-1612). LM5/EN. | See above. |
| 23 | Hardangervidda, Finnsebergvatn, Sumtangen | Lok. 768 Finnsebergvatn (Sumtangen) | A total of 1051 finds from the 1 m wide trench through the dwelling. Mostly quartzite (66%) and flint (31%), some quartz and slate. 4 % of the artefacts are described as "tools". At least 1 scraper and 1 drill. 6 % blades. Apparently not many diagnostic artefacts. | 7600±110 BP (T-2356). MM3/LM1 | See above. |
| 24 | Ågotnes, Fjell kommune | Site 2 | 475 lithics associated with the dwelling unit. No further information. | C. 9000 cal. BC Dating based on typology and shore line displacement. | Ramstad, M., 2014. Steinaldermenneskene ved Norskekysten. Pionerer i maritim mestring. Årbok for Universitetsmuseet i Bergen, 2014 (19), 6-17. |
| 25 | Austrheim, Utsira (2003) | Austrheim Lokalitet 1 | C. 2800 artefacts. Mostly flint, some quartz and quartzite. Platform cores include both unifacial cores with acute angles between platform and side and bifacial with right angles. Two small flake or core axes, 28 microliths, 11 microburins, one possible tanged point, a burin and 8 scrapers. | C. 8000 cal. BC, based on typological and technological traits. EM3 | Nærøy, A. J. 2015. Utsira – en boplass fra slutten av den vestnorske pionértiden. Viking 78, 7-26. |
| 26 | T-forbindelsen, Karmøy (2004-2007) | Lindøy lok. 4 | A total of 20667 finds on the site, c. 17500 from the hut floor area. Mostly flint, some rock crystal and quartz. Microblades dominate the blade inventory (88%). Several conical microblade cores, but most cores were bipolar. 40 scrapers, 39 drills. Grinding slab, 2 ground chisels and 2-3 hammer stones in floor area. 9 points (7 tanged (A-type), 2 single edged). | 6710±60 BP (Beta-198766), 6860±50 BP (Beta-198755). LM2 | Skjelstad, G. 2011. Lindøy lok. 4 - en boplass med mulig hyttetuft fra senmesolitikum. In Steinalderboplasser på Fosenhalvøya. Arkeologiske og naturvitenskapelige undersøkelser 2004- 2007. T-forbindelsen, Karmøy kommune, Nord-Rogaland, edited by G. Skjelstad, 184-205. AmSVaria 52. Stavanger. |
| 27 | Sunde, Stavanger (1979-1980) | Sunde 34 | A total of c. 7000 finds. 97% flint, 2.7% rock crystal. Diagnostic artefacts include 2 grinding slabs, 1 pecked round axe, 6 drills, 4 conical microblade cores, 5 handle cores and a large number of microblades. | 4930±210 BP (T-3714), 6600±110 BP (T-3715), 6710±240 BP (T-3535), 6910±100 BP (T-3536). LM2, LM5/EN/MN. | Braathen, H. 1985. Sunde 34. Deskriptiv analyse av en sørvestnorsk boplass fra atlantisk tid. AmSVaria 14. Stavanger. |
| 28 | Store Fløyrlivatn, Lyseheiene (1999) | Site 15 | C. 500 lithics from the site, mostly from the dwelling/entrance area. | 9540±80 BP (Beta-141299), 9530±80 BP (Beta-141297). EM1/EM2 | Bang-Andersen, S. 2003. Encircling the living space of Early Postglacial reindeer hunters in the interior of southern Norway. In Mesolithic on the Move. Papers presented at the Sixth International Conference on the Mesolithic in Europe, Stockholm 2000, edited by L. Larsson, H. Kindgren, K. Knutsson, D. Loeffler, and A. Åkerlund, 193-202. Exeter: Oxbow Books. |
| 28 | Store Fløyrlivatn, Lyseheiene (1999) | Site 6, Structure A | About 2300 lithics from the site in total. Mostly flint. No further presentation of the artefacts in my reference. | 9430±70 BP (Beta-141303), 9450±70 BP (Beta-141304), 9560±80 BP (Beta-141302), 9630±80 BP (Beta-141305). (Beta-141304 and 141305 represents a maximum date, as they are from contexts that probably predate the dwelling. The two other dates are from the exterior hearth). EM2 | See above. |
| 28 | Store Fløyrlivatn, Lyseheiene (1999) | Site 6, Structure B | About 2300 lithics from the site in total. Mostly flint. No further presentation of the artefacts in my reference. | 9360±80 BP (Beta-141289), 9460±70 BP (Beta-141300), 9750±80 BP (Beta-141301). EM1/EM2, (EM1)/EM2/EM3. | See above. |
| 28 | Store Fløyrlivatn, Lyseheiene (1999) | Site 7 | About 1700 lithics from the site. Mostly flint. No further presentation of the artefacts in my reference. | 9360±80 BP (Beta-141293), 9400±70 BP (Beta-141294). EM2, EM2/EM3. | See above. |
| 28 | Store Fløyrlivatn, Lyseheiene (1999) | Site 9 | About 120 lithics collected from the site. Mostly flint. No further presentation of the artefacts in my reference. | 9490±70 BP (Beta-141296), 9720±80 BP(Beta-141295). EM1/EM2. | See above. |
| 29 | Store Myrvatn, Gjesdal (1985-1998) | Site D | About 3840 finds from the site. Mostly flint. No further presentation of the artefacts in my reference. | 9420±80 BP (T-8296), 9440±50 BP (T-8293), 9460±80 BP (T-8294). (Represents a maximum date, as all are from the hearths that probably predate the dwelling). EM2? | See above. |
| 29 | Store Myrvatn, Gjesdal (1985-1998) | Site I | A total of 1350 finds from the site. Mostly flint. No further presentation of the artefacts in my reference. | 9040±120 BP (T-6489), 9040±130 BP (T-7994). EM3 | See above. |
| 29 | Store Myrvatn, Gjesdal (1985-1998) | Site K | The surface finds amount to about 100 flint artefacts, including a Zonhoven point. | 9485±65 BP (TUa-1691), 9495±75 BP (TUa-1692). (Charcoal concentration south of the floor area, interpreted as outdoor hearth). EM1/EM2 | See above. |
| 30 | Skomrak, Lyngdal (2012) | Skomrak II, ID129320 | A total of 36360 lithics from the site, of which c. 5000 are from the dwelling area. Mainly flint, some Neolithic pottery. Lithics from the dwelling area included tanged flint points (A-points) and at least one Mesolithic ground stone axe. | 4910±40 BP, 5187±35 BP, 5423±37 BP, 5480±35 BP. LM5, EN. | Bjørkli, B. and A. Mjærum 2016. Steinalderlokalitet med kulturlag fra yngre steinalder, groptuft og transgredert boplasslag fra eldre steinalder. Skomrak indre, 173/1 Lyngdal, Vest-Agder. Unpublished archaeological report, KHM University of Oslo. |
| 31 | Krokå-Langeid, Setesdalen, Bygland (2011) | ID137090 | No observed lithics. | 8655±40 BP (TRa-3806), 8660±40 BP (TRa-3807), 8760±40 BP (TRa-3808). MM1. | Wenn, C. C. 2016. Rv. 9 Krokå – Langeid. Del I: Bosetningsspor, produksjonsspor og dyrkningsspor fra mesolitikum, jernalder og middelalder. Langeid Øvre, 2/1, 2  Bygland k., Aust-Agder. Unpublished archaeological report, KHM University of Oslo. |
| 32 | E18-prosjektet Bommestad-Sky, Larvik (2011-2012) | Hovland 3 | 21 381 lithics from the site in total, mainly flint. C. 15 000 from the part containing the dwelling unit (including lithics from the mechanical layers above the visible floor filling). On the site in total, other blades dominate over microblades; cores are mainly platform cores, including microblade and blade cores (one conical core); 3 ground stone axes of Mesolithic types (*trinnøkser*); one grinding slab; one cruciform stone hatchet (*korsforma kølle*) and two fragments of hatches/clubs. | 8291±48 BP (Ua-45518), 8348±47 BP (Ua-45512), 8376±51 BP (Ua-45503), 8383±47 BP (Ua-45519), 8387±47 BP (Ua-45520), 8398±49 BP (Ua-45522), 8428±50 BP (Ua-45516), 8450±40 BP (Beta-325802), 8458±48 BP (Ua-45506), 8465±48 BP (Ua-45511 ), 8467±53 BP (Ua-45505), 8540±51 BP (Ua-45517), 8552±50 BP (Ua-45514), 8584±49 BP (Ua-45504), 8591±50 BP (Ua-45508), 8594±48 BP (Ua-45509), 8606±50 BP (Ua-45515), 8609±54 BP (Ua-75507). MM1, MM2. | Solheim, S. and D. E. F. Olsen 2013. Hovland 3. Mellommesolittisk boplass med hyttetuft. In E18 Bommestad-Sky. Undersøkelser av lokaliteter fra mellommesolitikum, Larvik commune, Vestfold fylke, edited by S. Solheim and H. Damlien, 198-235. Kristiansand: Portal forlag. |
| 32 | E18 Brunlanesprosjektet, Larvik (2007-2008) | Pauler 1, Unit 4 | 1709 artefacts from the unit, nearly all flint. 14 tanged points (10 single edged), 3 microliths, 12 microburins, 8 burins, scrapers, unifacial cores, marked dominance of macroblades over microblades. | C. 9300-9000 cal, EM1. Dating based on typology and shore line displacement. | Åhrberg, E. S. 2012. Pauler 1 – En tidigmesolitisk boplats. In E18 Brunlanesprosjektet Bind II. Undersøkte lokaliteter fra tidligmesolitikum, edited by L. Jaksland, 3-125. Varia 80. Oslo. |
| 32 | E18 Brunlanesprosjektet, Larvik (2007-2008) | Pauler 1, Unit 6/west | C. 3400 artefacts from the unit, nearly all flint. 26 tanged points (23 single edged), 1 "Høgnipen point", 13 microliths, 16 microburins, 1 drill point, 6 burins, unifacial cores, marked dominance of macroblades over microblades, one hammer stone. | C. 9300-9000 cal, EM1. Dating based on typology and shore line displacement. | See above. |
| 33 | Pjonkerød, Skoppum Pukkverk, Horten (2013) | Pjonkerød R1 | C. 5100 lithics from the site, mainly flint. No dominance of microblades over other blades (31 vs. 33); mainly bipolar cores; 1 ground stone axe; grinding stones and slabs; 2 drills; 1 scraper. Fragments of burnt bones (mainly in a concentration outside the dwelling unit). | 7970±44 BP (Ua-47916). (MM2)/MM3 | Carrasco, L. and A. Mjærum 2015. Tre steinalderboplasser fra Mellommesolitikum. Pjonkerød, 49 /1, 2, 7. Horten kommune, Vestfold. Unpublished archaeological report, KHM University of Oslo. |
| 34 | Frogn, Akershus (2015), Fv82 Havsjødalen | Lok. 3 (ID117996) | A total of c. 61500 lithics from the site. Mostly flint, including 1 single edged point, 2 transverse arrowheads, 3 bifacial (heart shaped) arrowheads, scrapers, drills, a marked dominance of microblades over larger blades, microblade cores (handle cores and other types), other platform cores, 7 bipolar cores, 14 Nøstvet axes/axe fragments, grinding stones/slabs, fragments of sandstone knives. | 5949±35 (Ua-55333), 5979±35 (Ua-55334), 5997±34 (Ua-55332), 6131±29 (Ua-55340), 6139±29 (Ua-55341). LM3/LM4. | Mjærum, A. 2021. Havsjødalen, et boplassområde fra Nøstvetfasen. Unpublished archaeological report, KHM University of Oslo. |
| 35 | Svinesundprosjektet, Svinesund, Halden (2000-2004) | Berget 1 | A total of 6542 finds from the site. Mostly flint (83%), including 3 tanged arrowheads (A-points), 1 transverse arrowhead, 15 scrapers, 20 drills, 12 handle cores, 12 bipolar cores. Microblades amount to 94% of all blades. Flakes from softer stone types (greenstone?) and fragments of ground stone axes (22) and grinding slabs (54) were also well represented. 1 whole Nøstvet axe, 2 fragmented sandstone knives, 3 hammer stones. | 5190±75 BP (TUa-3225), 5660±70 BP (TUa-3275), 5965±75 BP (TUa-3276). (LM3), LM4, LM5, (EN) | Jaksland, L. 2002. Berget 1 - en senmesolittisk boplass med hyttetuft. In Svinesundprosjektet Bind 1. Utgravninger avsluttet i 2001, edited by H. Glørstad, 35-72. Varia 54. Oslo. |
| 35 | Svinesundprosjektet, Svinesund, Halden (2000-2004) | Torpum 13 | A total of 25 447 finds from the site, including concentrations in parts of the site separated from the dwelling area by rock outcrops. The number of finds from the dwelling area is not specified in the report. More than 99% flint. Lithics from the dwelling area include 25-30 scrapers, 2 transverse points, 1 flint core axe (fragment), 1 Nøstvet axe, 3 hammer stones. Microblades dominate markedly over regular blades. Most cores are catalogued as irregular, but bipolar cores and handle cores are also represented. | No 14C-dates from the dwelling, but dated charcoal from an outside hearth and fragments of burnt bones on the site gave respectively 5530±50 BP (Tua-3845) and 5610±40 BP (Tua-4390). LM5. | Jaksland, L. 2003. Torpum 13 - en senmesolittisk lokalitet med hyttetuft. In Svinesundprosjektet Bind 2. Utgravninger avsluttet i 2002, edited by H. Glørstad, 239-275. Varia 55. Oslo. |
| 35 | Tørkop (1974-1975) | Tørkop | C. 4800 collected finds from the site. Mainly flint and bone fragments. Most of the bone fragments came from a concentration outside the dwelling unit - particularly beaver bones. Bird and elk bones were mostly found within the dwelling area. Most of the *hulling*-points, conical cores, borers and scrapers from the site were also found in the dwelling area. | 8590±140 BP (T-2194), 8790±100 BP (T-2134). MM1. | Mikkelsen, E., T. B. Ballin and A. K. Hufthammer 1999. Tørkop. A Boreal settlement in South-Eastern Norway. Acta Archaeologica 70, 25-57. |
| 36 | Sandholmen, Askim (2015) | Sandholmen Tuft A | C. 1150 lithics collected from the partial excavation. Mainly flint debitage. No distinct dominance of microblades over other blades (44 vs. 30); few cores; 3 platform rejuvenation flakes, including a core tablet; 7 burins; retouched blades and flakes. | 7255±62 BP (UBA-29479) 7735±41 BP (Ua-51254). 8379±66 BP (UBA-29478). MM2-LM1 | Mansrud, A. and P. Persson 2016. Sandholmen, sikringsundersøkese av groptufter fra eldre steinalder. Askim, Østfold. Sandhuholmen og Åser 22/2 og Vesterskog 22/3. Unpublished archaeological report, KHM University of Oslo. |
| 36 | Sandholmen, Askim (2015) | Sandholmen Tuft B | 265 lithics collected from the partial excavation. Mainly flint, some quartz. 2 burins; bipolar and platform cores, including possible fragment of conical core; microblades dominate over other blades. | No 14C-dates. Dating based typology and similarity and proximity to Tuft A. | See above. |
| 37 | Svevollen, Elverum (1985-1987) | Svevollen I | A total of 2836 lithics, mainly flint. One drill point, 2 transverse points, 39 scrapers, 82 microblades. Non-flint tools include 2 ground greenstone axes (Nøstvet axes), 1 grinding stone / mortar stone, 1 hammerstone. Some worked pieces of slate were also found. | 5320±70 BP (T-7357), 5510±110 BP (T-6462). LM4/LM5, LM5/EN. (both from midden area) | Mikkelsen, E. 1989. En 6000 år gammel steinalderhytte i Heradsbygd. Vinterkvarter for elg- og beverfangst. Alfarheim. Årbok for Elverum 4, 39-54. |
| 37 | Svevollen, Elverum (1989) | Svevollen II | A total of 6097 collected finds, mainly flint, some quartzite. Bipolar cores; transverse points; fragments of grinding stones; scrapers; very few microblades; fragments of burnt bones (5.6 kg). | 5085±85 BP (T-9624), 5525±205 BP (T-9625). LM4/LM5/EN, LM5/EN. | Fuglestvedt, I. 1992. Svevollen – Et Senmesolittisk Boplassområde i det Østnorske Innlandet. Unpublished thesis (Mag. Art.), University of Oslo. |
| 38 | Rødsmoprosjektet, Rødsmoen, Åmot (1994-1996) | R112, Nordre tuft (Northern dwelling) | A total of 7448 finds collected from the partial excavation of the site, including the two dwellings and the outdoor activity areas. Scrapers are noted among the most common tool types. Transverse points are also common. Most Neolithic finds, e.g. various slate points, came either from the southern dwelling, or from the layers above the northern dwelling, interpreted as part of the midden belonging to the southern dwelling. | No published dates date the northern dwelling directly, but a piece of burnt nutshell from a part of the midden that has probably slid into the dwelling pit in connection with the construction of the southern dwelling was dated to 5695±55 BP (TUa-987). This midden layer must be either contemporary with, or younger than the northern dwelling. | Boaz, J. Boaz, J. 1997. Steinalderundersøkelsene på Rødsmoen. Varia 41. Oslo. |
| 38 | Rødsmoprosjektet, Rødsmoen, Åmot (1994-1996) | R37a | A total of 3832 finds from the dwelling area, including the two middens. 98% flint, some quartz and quartzite. A large number of likely scrapers (retouched flakes and blades), 13 transverse points, 1 tanged point, 2 drills, 2 burins, 2 hammerstones, 1 slate blank. Microblades dominate markedly over regular blades. Most cores are bipolar. | 5395±70 BP (TUa-1263), 5645±110 BP (T-12078), 5800±120 BP (T-12080). LM4/LM5. + Burnt bones (Stene 2010): 5505±45 BP (TUa7417), 5740**±**45 BP (TUa-7415), 7975±45 BP (TUa-7418). | See above. |
| 38 | Rødsmoprosjektet, Rødsmoen, Åmot (1994-1996) | R39 | A total of ca 9000 finds (cataloguing is incomplete). Scrapers were the most common type of tool. Also many transverse flint points, fragments of honed stone axes and chisels. Clearly Neolithic finds include many flakes knapped from honed flint axes, about 50 slate points, (including a couple of spearheads), and a slate artefact resembling a "T-shaped tool" (ornament?). | 4480±75 BP (TUa-1284), 5135±80 BP (TUa-1267), 6930±70 BP (TUa-1308), 6960±95 BP (TUa-1266), 6980±65 BP (TUa-1305), 6985±75 BP (Tua-1409), 7030±80 BP (TUa-1306), 7035±80 BP (TUa-1265), 7040±80 BP (TUa-1268), 7060±65 BP (TUa-1408), 7110±75 BP (TUa-1407), 7115±145 BP (T-12167), 7145±100 BP (TUa-1307). LM1/LM2, LM5/EN, EN/MN. | See above. |
| 38 | Rødsmoprosjektet, Rødsmoen, Åmot (1994-1996) | R559 | A total of 1384 finds collected from the partial excavation of the site, most of them from the dwelling / midden area. Mostly flint, some quartzite, jasper, rock crystal and quartz. 1 microlith fragment, 1 drill fragment, 2 microblade cores, 7 bipolar cores. Several possible scrapers. A Neolithic or Bronze Age grooved hammerstone found in one of the test pits on the site has probably no direct relation to the dwelling. | A burnt nutshell from the filling of the floor area vas dated to 5845±85 BP (TUa-1474). LM4 | See above. |
| 38 | Gråfjellprosjektet, Rena elv, Åmot (2004-2007) | Stene terrasse, Knr. 803104 | 2770 finds from the part of the site containing the dwelling and one cooking pit. Floor area contained ca 40 scrapers, 3 drills, 1 burin, 1 possible fragment of a single edged point, several microblades and 4 microblade cores. Most of the cores on the site were bipolar. Raw materials were mainly different types of quartzite, in addition to flint, jasper and quartz | 5090±40 BP (TUa-6210) 5245±35 BP (TUa-6975) 5260±50 BP (Tua-6977). LM5, EN. | Damlien, H. 2010. Stene terrasse. En mellommesolittisk og senmesolittisk lokalitet med boligstruktur, ildsted og kokegroper. In Steinalderundersøkelser ved Rena elv. Gråfjellprosjektet bind III, edited by K. Stene, 276-309. Varia 76. Oslo. |