

Keflavík on Hegranes: Cemetery Excavation Interim Report 2016



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Picture on front page – Drone photo of the Keflavík cemetery.



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Introduction

The summer of 2016 was the second of three planned years of excavations at the early Christian cemetery on farm Keflavík on Hegranes in the region of Skagafjörður, North Iceland. The excavation is the third phase of Skagfiraska kirkjurannsóknin (Skagafjörður Church Project) and is a collective effort of the Skagafjörður Heritage Museum (Byggðasafn Skagfirðinga) and the Fiske Center of the University of Massachusetts Boston. The collective project goes by the name Skagafjörður Church and Settlement Survey (SCASS). In the summer of 2016 the excavation season extended from the 6th of July to the 13th of August. Over the six weeks most of the church was excavated, the outline of the cemetery wall was defined, 30 graves were excavated and an associated building (smithy?) was discovered west of the church.

Site discovery

The cemetery at Keflavík was discovered in October 2013, when the electricity company, RARIK, plowed down a high voltage mains line through the home field of the Keflavík farm. It was the farmer, Þórey Jónsdóttir, who noticed and reported archaeological remains in a trench that had been dug to facilitate the connection of a low voltage line to the main high voltage line. In the western section of the trench three cuts were visible, all lying under an unbroken line of the 1104 tephra. Human leg and foot bones were retrieved from the spoil heap confirming that the cuts were burials. The graves were oriented east-west suggesting it was a Christian cemetery, and fragments of badly preserved timber indicated the presence of coffins. The existence of a Christian cemetery was not wholly unexpected as a medieval cartulary dating to 1394 recounts that a priest was paid for his service at Keflavík¹, indication that there was an operating family chapel at the time. However, there is no mention of a cemetery and burial was not permitted at late medieval household chapels. The results of the Skagafjörður Church Project point to early cemeteries being present at all later household

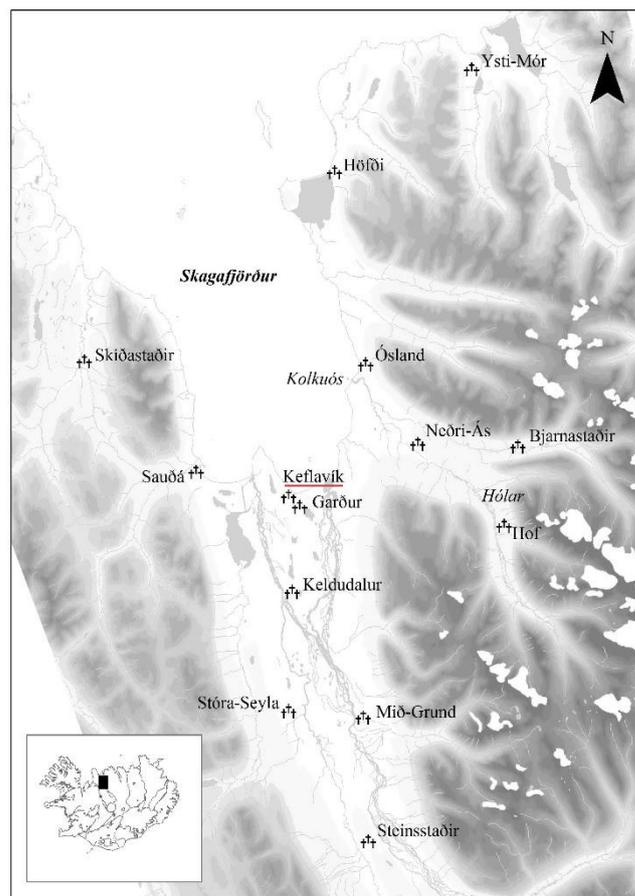


Figure 1. A map showing cemeteries that have been excavated in Skagafjörður. The site of Keflavík is underlined in red.

chapel sites, as the chapels seem to have been a continuation of early Christian household churches which, as a rule, were associated with a cemetery. Prior to the discovery of the early Christian cemetery in 2013, Keflavík had been surveyed in connection with the Skagafjörður Church Project. In 2008 the farm and its satellite farmsteads were registered and a number of test trenches were excavated. The 10th-11th century farmstead was located in the home field east of the medieval-early modern farm mound but no unequivocal evidence for a cemetery was found in association with this site (Zoëga and Sigurðarson 2009). In the summer of 2012, extensive geophysical survey was conducted in the home field. Again, there was no clear evidence of a cemetery (Bolender, et al. 2015). When the cemetery was finally located, it was situated

¹ Diplomatarium Islandicum, III: 530.



Figure 2. An overview of the cemetery after the area had been cleared down to the white Hekla 1104 tephra layer in 2015. The white circle of the cemetery demarcates the cemetery extent and layout. The layout of the church in the middle of the cemetery is visible and in the upper left corner is the cess-pit that had been dug into the cemetery in the 20th century. At the northeastern corner of the church is the trench for the electricity cable which led to the discovery of the cemetery.

at the eastern edge of the medieval-early modern farm mound and just 20m west of the home field boundary of the earliest farm. The 2015 excavation indicates that both farmstead locations were occupied during the 10th century although it has not yet been determined if the occupations were contemporary.

The Skagafjörður Church Project

In 2014 a joint project of the Skagafjörður Heritage Museum and the University of Massachusetts Boston, called the Skagafjörður Church and Settlement Survey (SCASS) received a large research grant from the National Science Foundation (NSF). The aim of the project is to systematically survey for the oldest settlement and church history in the area of Hegranes, a rocky promontory in the middle of the Skagafjörður region. The area is well suited for study as it is geographically distinct and

there is evidence for possible cemeteries at nine of the 12-13 original farms.

The complete excavation of one cemetery in Hegranes was part of the long-term plan for the SCASS project but funding for such an excavation was not included in the initial 3-year NSF budget. Excavation was originally planned as a follow up to the survey when and if a suitable cemetery was found. A prerequisite for the full excavation of a cemetery was that it would be situated somewhere excavations would not get in the way of every day farming activities and that no later architectural remains would need to be excavated to get down to the original level of cemetery. Adequate skeletal preservation was also paramount, as skeletal analysis lies at the heart of the household component of the early farmstead cemeteries. When the Keflavík

cemetery was discovered in 2013 it emerged as an ideal candidate for a complete excavation. The evidence from the trench suggested there was only 30-50cm of soil on top of the cemetery and that skeletal material was sufficiently well preserved to warrant a full excavation. However, since the site was not included in the NSF budget an application was submitted to the Icelandic Archaeology Fund, who granted a large enough grant for the cemetery excavation. Hence, Icelandic archaeologist could be hired to work on the project alongside the American team of specialists and students.

Primary objectives for the cemetery excavation:

1. Determine the typology of church and cemetery.
2. Investigate the temporal aspects of church and cemetery.
3. Determine the number and typology of graves.
4. Examine temporal, spatial, and gendered variation in burial customs.
5. Osteological examination of the demographic characteristics of the burial population, such as age, sex, and stature profiles.
6. Osteological examination of the health and diet of the burial population.
7. Investigate the relationship among farmstead size, establishment date, relocation and the establishment and closure of the cemetery.
8. Investigate the history of cemetery and church use in relationship to the institutionalization of the Catholic Church in Iceland.

Methodology

Excavation utilized a single context methodology following protocols modified from the Museum of London Archaeology Service (Westman (ed.) 1994). Graves were systematically recorded using a modified

version of the Burial Record Form developed by the Arizona State Museum, University of Arizona. Spatial measurements were made in the field using a Topcon robotic total station and based on orthorectified photogrammetry composite images. All measurements and excavation geometries are stored in an ESRI-formatted geodatabase. Excavation data including context descriptions, grave excavation records, as well as sample, find, and photographic registries are entered into a FileMaker relational database. Geophysical survey grids were established from total station measurements for accurate correlation with the excavation results. Output from geophysical surveys has been integrated into the geodatabase structure. Original and processed geophysical datasets are stored on the SCASS servers in Iceland and Boston.

Excavation 2015

The site was opened and cleared in the 2015 season. The cemetery is located on the eastern edge of the old farm mound, which was occupied until 1979 when the dwelling was moved to a new location on the east side of the farm (Pálsson 2010). The area around the electrical trench that initially identified the cemetery was surveyed using geophysical techniques in an effort to define the boundaries of the cemetery. Most of the area lay to the east of the farm mound and coring revealed that there was little cultural material in the soil above the Hekla 1104 tephra layer. The turf and upper layers of soil were mechanically cleared guided by the test pits and coring. Mechanical excavation was carefully supervised to check for any architectural features or intact middens. In general, the area was cleared down to the Hekla 1300 tephra. It is clear that almost the entire edge of the farm mound above the Hekla 1300 layer was made up late 20th century rubble and a large, intrusive cesspit that was



Figure 3. The cemetery at the end of the 2016 excavation season. The line of spade marks [153] is visible inside the southeastern (lower) part of the cemetery wall.

dug out and filled with rubbish in the second half of the 20th century.

For the most part, the cemetery was well-preserved with only limited disturbance and later intrusive cuts. There was, however, a large cesspit cut into the northwestern section of the churchyard. The pit was dug in early 20th century and later cleaned out and filled with rubbish sometime in the 1960s. The pit was cut entirely through the stratigraphic horizons associated with the cemetery and into sterile, prehistorical soils. There are graves a short distance to the east of the cesspit cut but there are no grave cuts in the profile of the cut and there is nothing to suggest that any graves were located entirely within the area of the cut and removed.

In 2015, after the time-consuming clearing operation, a timber church with turf walls was

unearthed as well as 15 graves, 14 of which were fully excavated. All graves but one contained skeletons, the one that didn't had already been emptied in the 12th century when the cemetery was discontinued. Tephra layers in the cemetery indicated that it was established soon after AD ~1000. The Hekla 1104 tephra layer was remarkably well preserved with the in situ layer clearly outlines the inside and outside of the cemetery enclosure walls and covered the entire space up to the edges the church in near continuous sheet (figure 2) The preserved 1104 tephra shows a largely flat cemetery surface with some dips. Further discussion on the 2015 excavation can be found in the 2015 interim report (Zoëga et al 2016). The excavation of 2016 focused on archaeological remains found under the 1104 tephra.

Excavation 2016

As the site had been fully opened in 2015, the only action needed to start the 2016 excavation was to remove the weighed geo-textiles and do a surface cleaning of the area. The remainder of the church was excavated, although full excavation of post-holes and removal of remaining wall was left for the 2017 season. In total 33 graves were excavated, 12 children's graves and 21 adult graves. The first church, as well as all graves that could be dated by tephra suggest that the cemetery was established soon in the 11th century. The cemetery came out of use in the early 12th century, 7 of the 8 established post-1104 graves, 7 were those of children.

Cemetery architecture

The layout of the Keflavík cemetery is like other early Christian household cemeteries in Skagafjörður. The primary elements include a circular wall enclosing the cemetery and a central church. The cemetery is located on the east side of the farm mound. An entrance on the west side of the cemetery likely faced the main dwelling structure but this area of currently buried under the main farm mound. The cemetery was constructed on a gentle slope that falls from west to east by 2 meters. There is no current evidence of major landscape modifications to level the surface prior to construction. A stone pavement lay from the eastern entrance to the middle the western gable of the church. The church was situated in the middle of the cemetery a robust timber building with external diameter of 6x8 meters. |

Cemetery Enclosure Wall

The cemetery enclosure wall [106] was constructed solely of turf, near circular in shape measuring approximately 15/18 meters (interior/exterior diameter). The wall was constructed before the Hekla 1104 eruption

and was standing at the time of the eruption as the tephra collected against both the inside and outside of the wall neatly outlining its internal and external circumferences in white (Figure 2). After the full cleaning of the wall in the 2016 season, the cemetery wall was defined more fully and apart from where the cess-pit cut through it its layout could be accurately estimated. From the thin remains of the wall (10-20cm thick) it appears to have been constructed from *hnaus* blocks on the exterior and interior faces with a fill of mixed turf. There is little evidence of significant wall fall or slumping suggesting that the upper layers of the wall were deliberately removed, probably as part of the general closure of the cemetery, and either taken to another location or spread out.

The cemetery entrance [129] is located at the western most side of the cemetery enclosure (figure 6). It is oriented slightly south of east on the same alignment as the church. While the entrance generally lines up with the western entrance to the church they are not exactly in line: the entrance actually points at the southwestern corner of the church and someone walking from the entrance to the church would have to proceed due east from the entrance to arrive at the church door. The entrance was stone paved and a few stones were placed immediate next to or in the turf wall such that the entrance may have been the only section of the enclosure wall with a stone foundation. There are surviving turf blocks tracing both sides of the entrance. The blocks would have reinforced the wall but also would have resulted in a neatly finished look. The turf is similar in appearance as the turf in the pre-1104 phase of the church and may have been constructed at the same time. It is unclear if the stone pavement extended past the edge of the wall in to the interior space. There are flat stones to the north and south that could represent a continued pavement but the

middle, the immediate extension of the entrance, is lacking stones. These could have been removed by the later intrusive pit [112]. Further excavation in 2016 showed that the stone pavement within the entrance was limited to the gap in the turf enclosure wall. However, a line of stones of the north and south side of the entrance extends into the cemetery for roughly 1.2-1.5 meters. These stones are not associated with any turf construction and cannot be securely dated. They may be part of the original construction or a later addition to the entrance.

The entrance appears to have been part of the original pre-1104 enclosure wall construction. The absence of any in situ Hekla 1104 tephra in the entrance itself indicates that it was used after 1104 and was not part of the general turf fill event that preserved the tephra throughout the rest of the cemetery.

The Cemetery

The cemetery is largely defined by burials (see below) but there are additional features of the cemetery space. The two main features are deliberate layers of turf fill that were added to the cemetery surface and a channel cut through the south side of the cemetery to control drainage.

Turf fill layers are common in early Christian cemeteries in Skagafjörður. They served the purpose of both leveling the ground within the cemetery as well as being facilitating thicker soil for burial. A post-1104 turf fill layer [110] covered the entirety of the cemetery and was removed in the 2015 season. This layer was on the surface of younger graves in the cemetery and more likely represents the closure of the site as opposed to being a turf layer associated with burial in the cemetery. In 2016 mottled turf fill layer [121] which covered the eastern part of the cemetery was mapped. The turf layer lay straight under the 1104 tephra and was formed of reddish mottled turf. It became



Figure 4. Spade marks up against the eastern cemetery wall.

obvious that the layer had not been deposited when the cemetery was established as it covered a number of graves east of the church, the first graves in the cemetery. Some graves were excavated through this layer and are later. Underneath the [121] layer in the south-eastern corner of the cemetery was a gravel dense layer [145] that seems to have been deposited to level out a dip in the landscape before the deposition of layer [121]. The [121] layer may be associated with a rebuilding episode of the church. The layer contained a lot of burned wood and some burnt turf which indicates that it came from a turf structure that had burned. Whether that was the church or other building is uncertain. There was no convincing evidence of a burning episode in the church remains themselves. An interesting

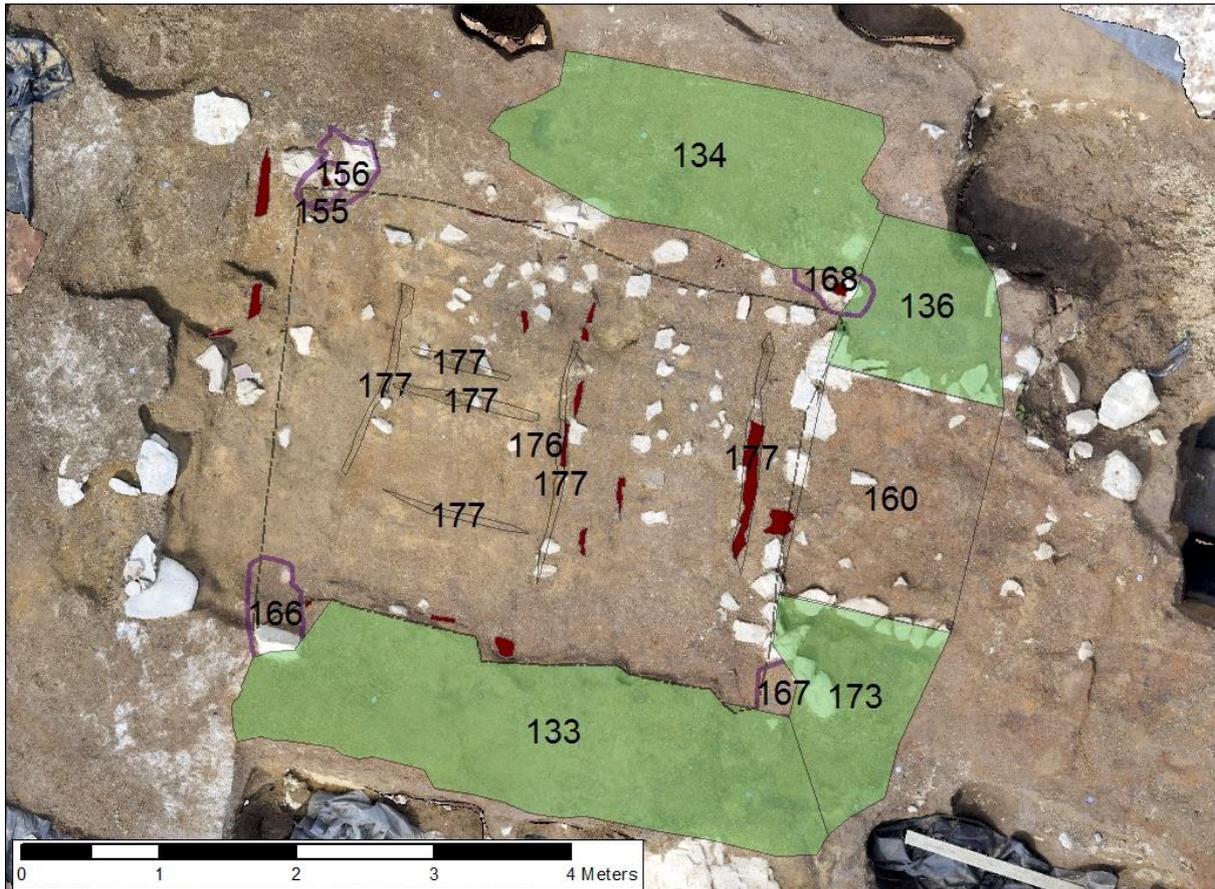


Figure 5. Earliest phase of the church.

feature of this layer [121] is the fact that animal bones seem to have been deliberately deposited at the interface between natural surface soil and the bottom of the turf. What the purpose of this may have been is uncertain, perhaps it served to bind the loose turf to the natural surface. The layer was up to 20cm thick in the eastern section of the cemetery and seems to have been used to level the ground within the cemetery which lay on a gentle slope. It mostly covered the eastern section at the bottom of the slope where it was thickest, but thinned out to the western part of the cemetery that lay higher up on the slope.

An unusual feature was excavated next to the inner eastern wall of the cemetery. Conforming to the circle of the cemetery wall was a 20-60cm wide and 10m long row of shallow spade marks [153]. The spade marks lay under the turf fill layer [121] and were dug into the natural soil. Each spade mark was directed at the edge

of the cemetery wall. What purpose these had is uncertain but it is difficult to see that this feature had some structural purpose, perhaps it was, like the animal bones, meant to entrench the loose turf layer [121] deposited sometime in the 11th century.

The Church

The central church was almost completely excavated in the 2016 summer excavation season. The lower interfaces of the church walls were not entirely cleared on all sides of the church and remnants of the church foundations were not removed. The corner postholes were excavated and planned but were not sectioned. While still preliminary, the basic sequence of church construction and later remodeling is reported here.

In 2015 two main phases of church construction were identified: A turf and wooden structure built in the 11th century and then a modification and partial reconstruction of that structure after the 1104 tephra fall. The 2016 excavations revealed a pre-1104 phase of alteration and repair to the church in addition to the post-1104 alterations previously identified. The pre-1104 alteration included the addition of a turf wall on the east end of the church and repairs to the west end of the turf wall on the north side of the church. The post-1104 alterations included additional repairs to the turf walls and the reconstruction and possible extension of the gable end of the church to the west.

In 2015 it was evident that both the visible 11th century and post-1104 phases of the church were constructed of turf and wood. Because most the known early 11th century churches in Skagafjörður were free-standing timber structures, it was assumed that there would be an earlier wooden church at the site. Excavation in 2016 did not reveal an early 11th century standalone wooden church. Instead, it showed that the earliest church on the site was constructed of both wood and turf with sunken corner posts. The addition of turf to the timber structure with sunken posts is different than what has been witnessed at the three other excavated early 11th century church architecture in Skagafjörður. This basic church design and footprint remained throughout the subsequent repairs and modifications to the structure until it was abandoned and likely deliberately demolished in the early 12th century.

Initial church construction

The turf within the church, and possibly the enclosed cemetery as a whole, appears to have been stripped prior to construction. Mottled patterns of mixed soil and yellow Hekla 3 tephra under the inside of the church [176] and the church walls indicate some sort of surface

disruption associated with the site preparation. The initial construction sequence is somewhat complicated by later alterations but the general outline is clear.

Following the initial site preparation, the corner posts of the church appear to have been the first step in the construction of the church. The four postholes were a similar oblong shape measuring roughly 60 x 35 cm: in the northwest [155/156], in the southwest [166], in the southeast [167], and in the northeast [168]. These large holes were fairly shallow and were packed with earth and dirt around a smaller and deeper hole (20-25 cm deep) that held the vertical post timber. In the case of [155/156] the deeper section around the post [155] may represent a separate cut or possible resetting of the post. These smaller postholes were also packed with earth and small stones.

The postholes in the northwest [155], northeast [168], and southwest [166] corners of the church all had vertically oriented preserved wood, possibly pieces of the original posts. The posthole in the southeast [167] corner lacked any remaining wooden timber but the size and depth is similar to the other postholes. Where fragments of wooden posts remained, they were embedded in the deepest part of the posthole and were immediately braced by stones on one or two sides. The post fragment in the northeast corner was the best preserved. It appeared to be square cut and the section that remained was about 10 cm wide. A post width of a bit over 10 cm is consonant with the gap in the stone packing and deepest part of the posthole in the well preserved southwest corner of the church.

Small pieces of timber were found throughout the interior of the church. Most of the wood appears to be the remains of in situ structure: corner posts, sill beams, floor joists, and one piece of planking in the eastern side of the church that is likely a piece of the original floor.

Pieces of the wooden sills were recovered from all around the structure: the north and south interior walls, from the choir, and from the gable end of the church. Most of these were small and fragmentary. None preserved clear evidence of how the wood was worked or how the structure was assembled. For example, although some pieces were situated and aligned as sills, they were not well enough preserved to see how the wooden walls were attached to the sills. It is also unclear from the fragmentary remains how the sills were joined to the corner posts. While the corner posts were sunken in the ground, small stones placed along the interior of the turf walls indicate that the sills were elevated off the ground. These foundation stones are more frequent on the north side of the church but there are clear stone placements approximately halfway along the north and south walls that would have supported the sill timbers. There also appears to have been a small gap between the timber structure and the turf walls.

Fragments of the wooden floor joists, as well as linear depressions corresponding to the location of degraded joists [177], were found at the bottom of the church. The wooden fragments and depressions from the floor joists show two different floor patterns inside the church. It is not clear if this is part of the original design of the church or represents a partial repair of the western part of the church. There appear to be two distinct foundation cuts within the church: a very shallow cut [176] that corresponds to the interior space defined by the corner posts and a slightly deeper cut in the western 2/3 of the church [163]. The outlines of the deeper cut [163] conform closely to the interior space of the church and appears to be part of an intentional foundation excavation to prepare or possibly repair the interior of the church. The absence of this deeper cut from the eastern third of the church indicates that the wooden floor in these areas may have been

slightly elevated relative to the rest of the church or that the western part of the church floor was removed, the subsurface re-prepared, and a new floor constructed. This possible sequence is discussed in further detail below. The wood fragments are currently being analyzed.

In 2015 it was believed that there was a small choir extending the eastern end of the church [160]. Resolving the sequence of construction on the east side of the church is complicated by a series of truncations from grave cuts and the ploughed line and larger trench [103] cut by the electrical company when they installed the high voltage electrical line. Nonetheless, our current interpretation is that there was no choir on the east side of the church. Rather, there was a gap in the exterior turf wall [136] and [173] on the east side of the church, which resulted in a sort of alcove measuring 1.6 x 1.3 meters in the exterior of turf wall. The interior wooden wall would have been exposed in this alcove and it is difficult to escape the assumption that the purpose the feature was to allow light from the east into the church, either through a window or some shuttered opening. Such a feature has not been documented in other early Icelandic churches and this interpretation must remain provisional until final excavation of the site is completed but the evidence to date points in this direction. While the east edge of the alcove is complicated by the various truncations, there is no evidence of postholes or post-pads to support the eastern end of a "choir." There is a clear stone foundation on the interior side of the alcove with fragments of a wooden sill and one possible floor plank but there is no stone foundation on the eastern side of the alcove. Also, the interior foundation cut for the church [176] ends at the eastern edge of the church and stone foundation line but does not extend into the "choir" area. The alcove did have a stone foundation on the interior edges of the turf walls to the north [136] and south [173]. An

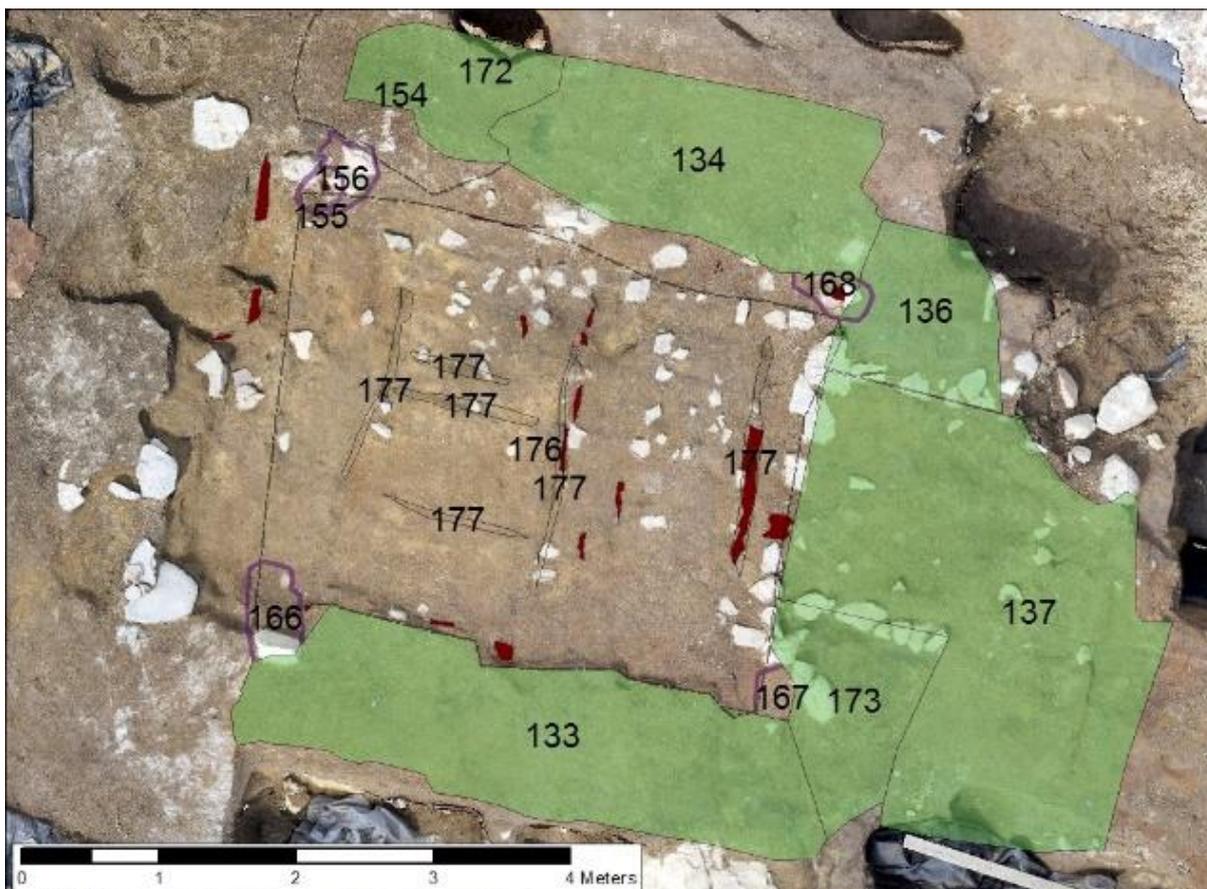


Figure 6. Pre-1104 alterations to the church.

additional sill fragment was found on and aligned with the stone foundation on the north side of the alcove leading to the conclusion that this alcove space may have still be partially enclosed by a wooden structure.

Dedicatory Deposits

The construction of the church appears to have been accompanied by the dedicatory deposition of small white stones at the interior corners of the church. Each of the postholes either contained or was closely associated with small white stones (finds 2016-40-13/14/17/18/23). Only in the southern postholes were these stones recovered from the posthole itself. In the two northern postholes the white stones were found near the postholes on the excavated foundation surface. It is unclear if these stones were displaced at some point during remodeling or deconstruction of the church or if this reflects their original placement. In each case, the

stones were found at the same level as the top of the filled posthole. The two found on top of the posthole fill indicate that the stones were placed after the postholes were dug, the posts were set, and the holes were packed with stones and refilled. In all cases, they must have been placed before the wooden floor was constructed to have survived in their current locations. The southeast posthole [167] had two white stones: one found in the fill of the posthole (F# 2016-40-14) and another found inside the church approximately ½ meter from the posthole (F# 2016-40-13). It is possible that the original placement of white stones included one in each posthole and another offset to the interior of the church but that this dual placement has only survived in the southeast corner. The southeast corner also had a small bead of blue glass (F# 2016-40-16). The blue bead was recovered about 20 cm inside of the posthole about halfway between the two white

stones. It is interesting that these stones appear to be associated not with the initial beginning of construction but rather with a moment after the foundation had been excavated and the corner posts set but before the floor had been laid.

A coin (F# 2016-40-12) was also recovered from the excavated foundation of the church from underneath one of the wooden floor joist impressions. It is unclear if this coin was placed as part of the initial construction of the church or if it was part of a possible later repair to the western 2/3 of the church floor (see below).

Dating the initial construction of the church

There is no clear evidence to date the initial construction of the church other than its walls lie on top of a tephra dated to around AD 1000. Unlike the earliest free-standing wooden churches found at Keldudalur, Seyla, and Neðri-Ás, the church at Keflavík had turf cladding walls on the north and south sides from the beginning which suggests that the form and nature of the first churches was not fixed but depended on individual preferences, availability of materials and possibly localized weather patterns (Zoëga 2014). It cannot be ruled out that the church may have been established somewhat later than the nearby cemeteries at Keldudalur and Seyla but the only lower age denominator is that it was established after the Vj ~1000 tephra fall. How long after is difficult to ascertain as the stylistic sequence of church design is unclear. The coin (F# 2016-40-12) was found under one of the floor joists, was firmly pressed into the underlying soil. It likely dates to the mid-11th century. If the coin was deposited at the establishment of the church, it would set the initial construction of the church around A.D. 1050 but it is equally possible that it dates during one of the later alterations. As the graves obviously respected the church from the onset, it seems likely that the church and graves were more or less contemporary. The layout of the

cemetery and its obvious phasing suggests it was established very early in the 11th century and came out of use in the first one or two decades of the 12th century.

Alterations to the Church

There were two clear phases of post-construction remodeling or repair at the church, one before the fall of the Hekla 1104 tephra and one after.

There were two main areas of pre-1104 alteration on the church. The north turf wall was repaired at the west end [172] and a turf cladding wall [137] appears to have been built on the east end of the church. It is unclear if there were any alterations to the interior of the church at this time but it is possible that the foundation was re-excavated in the western 2/3 of the church [163] and a new floor was laid down.

The most obvious pre-1104 alteration of the church is a repair of the turf wall on the north side of the church [134]. The western end of the wall cut as part of a larger (approximately 1.5 meter across) excavation [154]. The excavation cut into the remaining turf wall foundation [134] on the east. To the south, it ran roughly parallel and outside the line defined by the northwest posthole [155] and sill of the interior wooden wall of the church. On the west, the cut terminates roughly at the edge of the original wooden gable end of the church. The northern edge of the cut was later truncated by two infant graves [17 and 18]. The excavation was relatively shallow, about 10-15 cm in depth with the bottom roughly corresponding to the bottom of the turf wall. The excavation was filled with brown soil [151] and a new turf wall [172] was laid on top of it. A portion of the cut and fill to the west was not covered by the new turf wall and was

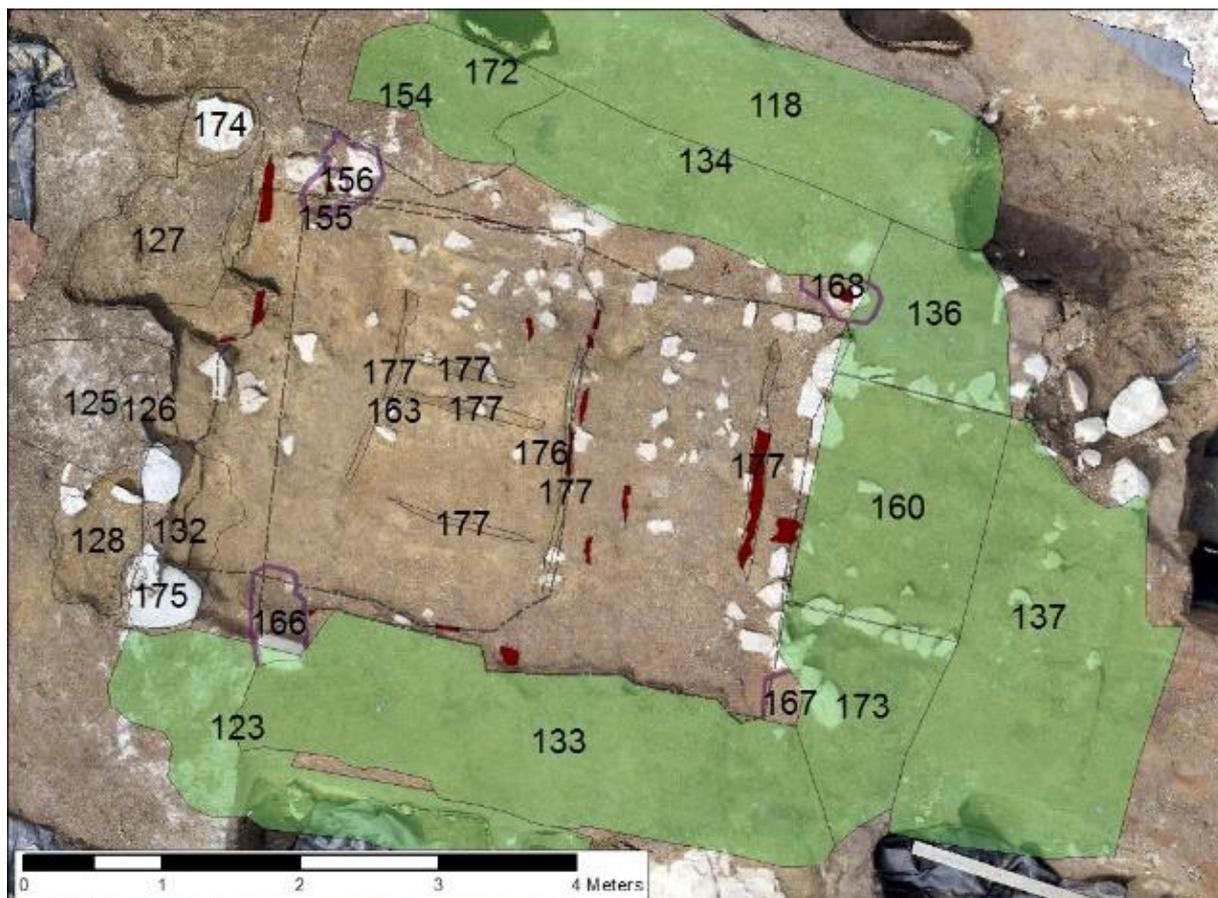


Figure 7. Post-1104 alterations to the church.

subsequently covered by the white Hekla 1104 tephra.

The original east end of the church appears to have had turf walls enclosing it on the north [136] and south [173] sides while leaving an exposed alcove [160] on the east side of the church. A new turf wall [137] appears to have been added to the eastern end of the church choir sometime after its initial construction and the earliest interments in the cemetery which are immediately on the east end of the church and choir. The wall was clearly in place before the Hekla 1104 tephra fell placing it in the earlier phase of church repair and remodeling.

It remains unclear if addition of the turf on the east end of the church and the repair of the northern turf wall were contemporary. They could represent a single period of repair or separate events.

The church also shows distinct repair and remodeling after the fall of the Hekla 1104 tephra. Most of these alterations were described in the 2015 report, however the 2016 excavation added some detail to the post-1104 alterations.

In 2015 it was presumed that the turf walls on the north and south sides of the church only extended about $\frac{3}{4}$ of the length to the gabled west end of the church and that these turf walls were extended after A.D. 1104. This interpretation of the overall length of the church was based on two large stone post pads found at the western end of the church. The excavation in 2016 revealed the original postholes in the western end of the church. These posts are in line with the western extent of the pre-1104 turf walls and it now is clear that the turf walls extended the full length of the church. Instead, it appears that the western

end of the church was extended after A.D. 1104. New posts were placed on stone pads, [174] and [175], situated about 0.60 meters west of the original church corner posts. It is unclear if the new addition expanded the interior of the church or if it added a roofed and partially enclosed entry outside of the church. The northwest post-pad [174] is out of alignment with the line defined by the two earlier church corner posts [155 and 168] whereas the southwest post-pad [175] extends the line defined by the two southern corner posts [166 and 167]. With the addition to the western end of the church the turf wall on the south side of the church [123] was extended to match the new western end of the church. There is no evidence of a similar extension of the turf wall on the north side of the church.

The remodeling of the western end of the church involved the excavation of a new foundation trench and the laying of a new turf foundation under the extension. The foundation on the south of the entrance was removed and rebuilt with new stone and turf, which included the Hekla 1104 tephra [132]. A new entrance ramp [125] was added to the church. The old church does not appear to have had any ramp or pavement on the west end: Hekla 1104 tephra fell on a flat surface outside the old church. In the reconstruction, the tephra was covered, and preserved, by the addition of a ramp made up of mixed gravel, soil and turf [125]. A few flat stones were set into the surface of the new ramp suggesting a pavement. The ramp ended with a small layer of turf construction [126] that would have been immediately against the wooden church wall or possibly under the church threshold. The turf is relatively clean and soft and was probably protected by the doorway threshold.

The remodel may have included the partial removal and reconstruction of the floor inside the church as well. The sequence of construction and alteration in the interior of

the church is ambiguous. There is little clear evidence for major renovations to the interior of the church but the western 2/3 of the church has a slightly deeper foundation cut [163] than the eastern 1/3 of the church. The pattern of floor joist imprints in the floor [177] also does not match well with the evidence for the floor structure in the eastern portion of the church. These could reflect the original design of the church, corresponding to a slightly elevated platform in the eastern part of the church and choir, or they could reflect a repair to the church interior. If the western 2/3 of the church floor was re-excavated and rebuilt, the repair was limited to the interior space of the church. The deeper foundation cut [163] stays within the wooden gable wall on the west side of the church, the northwest [155] and southwest [166] post-settings, and the sill line defined by wood fragments and the placement of small foundations stones along the north and south interior walls. If the western 2/3 of the church floor was repaired, then the coin found under one of the central joist impressions (F#121) is likely associated with the repair of the floor and not the original construction.

Abandonment and deconstruction of the church

The initial deconstruction of the church involved the removal of much of the timber structure and floor. The small pieces of wood that survive are almost all associated with fragments of in situ structure and it is very unlikely that more elements of a collapsed timber structure would not survived if it had remained in place after the abandonment of the church. The first fill layer [148] inside the church is immediately on the excavated subsurface and must have been deposited after the flooring was removed. This compacted layer of soil and turf was restricted to the middle of the western half of the church. There was also a very thin layer of ash and charcoal under the floor [158] in the eastern 1/3 of the church but it is unclear if this is associated with



Figure 8. A work photo showing the cemetery under excavation. The old farm-mound and 20th century farmhouse can be seen in the upper right corner of the photo.

the initial construction of the church, accumulated under the floor boards, or possibly even with site activity predating the construction of the church or cemetery.

The interior of the church was filled with collapsed turf [135]. The uppermost interface of [135] overlapped the foundation cut inside the church and in places the remains of the turf walls on the north and south sides of the church [133] and [134]. It did not extend into the choir [160].

The turf was mixed with patches of the white Hekla 1104 tephra, which appears to have been incorporated into or was layered on the turf that collapsed inside the building. The pattern and coloration of the turf and the patches of Hekla 1104 tephra a quite distinct from the mixed fill layer found outside the church covering much of the churchyard [109] and these are likely to represent different events. The collapsed turf blocks and debris ranged in size from approximately 1-20 cm in length. The deposit contained fragmented animal bones, charcoal, degraded purplish-brown fibrous mottles of what appeared to be have been

wood, and fragments of fire-cracked cobbles that were likely used as cooking stones. The domestic trash mixed into the turf indicates dumping from another area of the farm.

Overall, the sequence is suggestive of an initial period of collapse generated from the deconstruction of the church and likely removal of most of the wooden structure. This was followed by the leveling or natural slumping of the rocky post-1104 ramp [125] that was constructed on the gable end of the church. This initial period of collapse appears to have been followed by a longer period of collapse and dumping of domestic rubbish from another part of the farm.

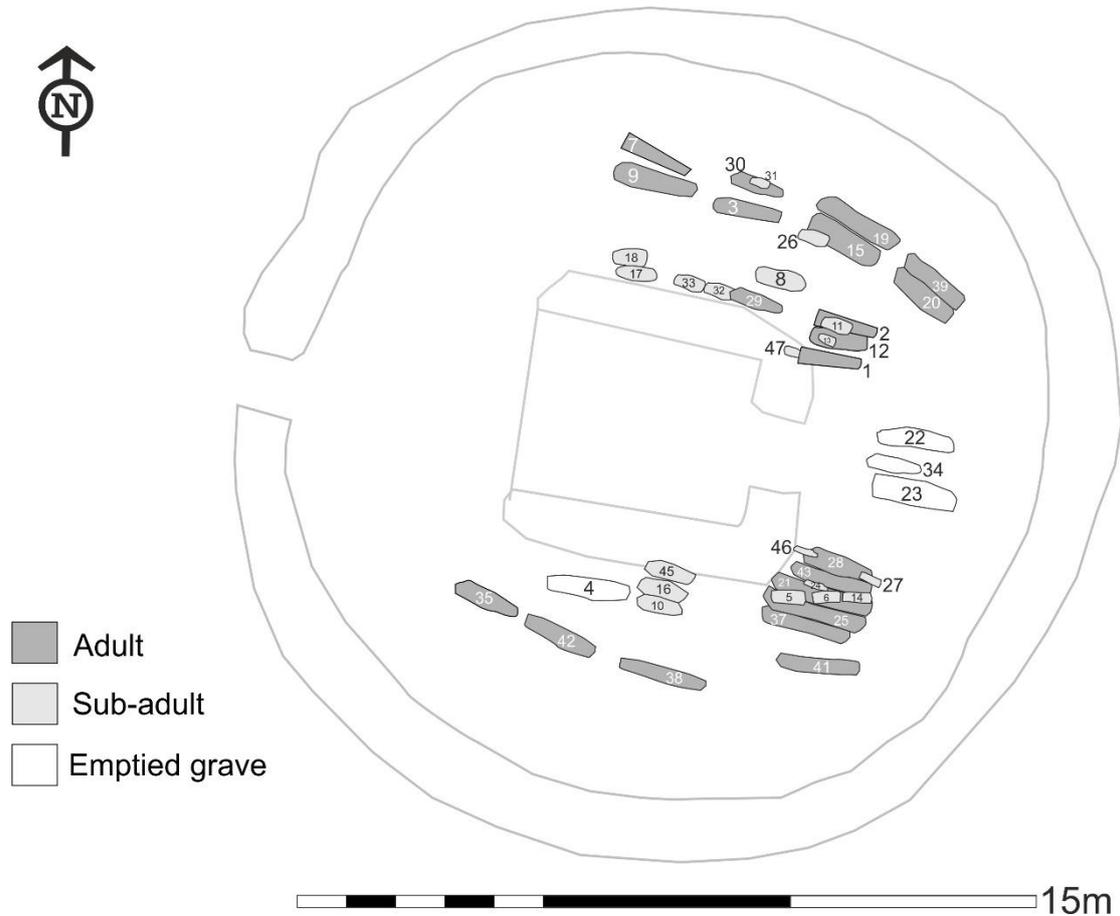


Figure 9. An overview of the graves with numbers of graves discussed below.

The graves

In total, 30 graves were excavated in the summer of 2016. Three graves visible on the surface were left to be excavated in 2017. One grave [17] post-dated the 1104 tephra fall, and three graves, had been removed post-1104. In 2015 one grave was excavated which had been emptied in the 12th century so 4 individuals in total were removed from the cemetery after its discontinuation. After the 2016 season, 40 skeletons, have been excavated. The preservation of the skeletal material was generally favourable but heavy gravel-rich grave fill has resulted in some crushing and differential preservation. 60% of the graves included coffins. Numerous nails/bolts were recovered from two graves in 2015 [graves 4 and 7], but otherwise the coffins seem to have been mostly constructed without the use of iron nails. No other objects were found in the

graves. In graves that did not include coffins, heads had been propped up and supported so the individual faced east. An interesting feature witnessed was the placing of stones to mark the graves on the surface. In several graves, stones



Figure 10. Stones lined on top of grave 35, used as grave markers. In the distance is another grave marker.

had been distributed evenly in the surface layer of the grave fill making the top of the grave more visible on the surface meaning they would have been less likely to be cut into. Stones have also been placed within the grave fill just above skeleton, both individual larger stones as well as more solid layers of smaller stones. There was little

evidence of intercutting but several graves still await excavation and a more detailed analysis of grave features and burial customs will be reviewed in the final report.

Grave 15



Figure 11. Skeleton in grave 15.

Grave 15 lay in the northern half of the cemetery. A large stone was placed at the head end (west) of the grave. The grave pre-dated the H1104 tephra. The grave contained a coffin and a relatively well preserved adult skeleton. The skeleton lay in a supine position with left arm slightly flexed over the pelvis but right arm extended. The foot end of the grave was undercut. Grave 15 was partially cut into grave 19 which lay north of it.

Grave 16



Figure 13. Skeleton in grave 16.

Grave 16 contained the skeleton of an infant buried in a coffin. Preservation of bone was poor. Some long bones and skull preserved, but fragile, other bones simply not preserved at all, a couple of vertebrae present under the jaw. Skull appears to have been crushed by stones surrounding the head end of the coffin. Grave cut at head end was unclear and may have been cut into by a later grave or grave removal [grave

4]. The grave was 75cm deep and partially undercut under a large natural rock.

Grave 17



Grave 17 post-dated 1104 and lay next to the northern cemetery wall. It contained the remains of an infant but no coffin. Parts of skeleton were relatively well preserved but

some bone elements were less well preserved. The body had been laid on its back with leg bones flexed to the right. The head of the infant had been propped up by small stones. The grave fill was softer at the top but included more gravel closer to the skeleton. The infant had been placed straight onto the glacial gravel. Under and around head was evidence of peat ash but that may have been an artefact of excavating through the cemetery „fill layer“ [121].

Grave 18



Figure 14. Skeleton in grave 18.

Grave 18 was north and adjacent to grave 17. It pre-dated 1104 and contained the skeleton of an infant buried without a coffin. The body had been placed right on top of glacial gravel and the skeleton was relatively well preserved. The infant had been placed on its back, legs extended with arms slightly flexed over pelvis. In upper layers of fill there was a layer of stones

scattered throughout the grave. The grave fill contained a lot of small pebbles and gravel.

Grave 19



Figure 15. Skeleton in grave 19.

Grave 19 lay next to grave 15 in the northern part of the cemetery. It included the skeleton of an adult buried in a coffin. Due to the compactness of the grave fill the skull was crushed and had fallen to the left. Other bones were relatively well preserved. Right arm extended, left arm semi-flexed over the pelvis. A large rock was placed on the top of the foot end of the coffin on top of ankles

Grave 20

Grave 20 lay next to grave 39 in the northern part of the cemetery. There were large stones at the top of the grave fill, marking the grave. It included the skeleton of an adult without a coffin. The grave fill was gley rich and heavy, which meant the skull was crushed and the bones in general less favorably preserved. The foot end of the grave had been damaged by the laying of the electricity cable. The foot bones and the tibiae/fibulae had shifted so it looked like the lower legs were askew. Left fibula was broken posteriorly. At the head end of the grave, earth seems to have been packed around the head to prop it up and the fill surrounding the skull was more compact. The body lay supine with arms



Figure 16. Skeleton in grave 20.

flexed over the pelvis. Hands may be interlaced over pelvis.

Grave 21



Figure 19. Skeleton in grave 21.

Grave 21 was in the southern part of the cemetery, among five tightly packed graves southeast of the church. The grave underlay the post-1104 infant graves [5,6,14] excavated in 2015. At the northern head-end of the grave were the remains of a pre-1104 infant grave [24] that may have been dug into grave 21 but had been severely damaged when the post-1104 infant graves were dug. The grave fill was a mixture of gley and soft earth and hence lighter than in many of the graves. The grave contained a well-preserved adult skeleton and a coffin. The individual had been placed on their back with right arm down by the side, but the left slightly flexed over pelvis.

Grave 22



Figure 20. Graves 23 (to the right), 34 (middle) and 22 to the right. All three graves had been emptied post – 1104.

The grave was the northernmost of three graves that lay east of the choir of the church and which had been emptied post-1104.

Whether the grave originally pre-dated the tephra is uncertain. It had been dug down about 50cm into the glacial gravel. Apart from two patellae, no bones were found in the fill. There was no concrete evidence of a coffin but the grave fill included wood so it is likely.

Grave 23

The grave was the southernmost of three graves that lay east of the church and which had been emptied post-1104. Whether the grave originally pre-dated the tephra is uncertain. It had been 30cm dug into the glacial gravel and contained a coffin without a lid. The coffin was entirely empty apart from a partial rib, the only human bone found in the grave.

Grave 24

Grave 24 pre-dated 1104 and was that of an infant, placed within a coffin. The grave had been severely damaged when infant grave 6 had been dug so only a few badly damaged skull bones were retrieved.



Figure 21. Damaged infant grave (24) cut into grave 21.

Grave 25



Figure 22. Skeleton in grave 25.

Grave 25 was one of the tightly packed grave-cluster south of the choir of the church. The top of a right humerus and coffin had come to light at the bottom of infant grave no. 5, excavated in 2015. Graves 5 and 6 had been dug down until the top of the coffin had been reached. The grave included a well-preserved skeleton of an adult in a coffin. The coffin was narrow at the head end and the shoulders had obviously been pressed into it. The body lay supine with arms flexed over the pelvis and hands interlaced over the left pelvis. Most bones were well preserved except for the ribs, which had mostly disintegrated.

Grave 26



Figure 23. Damaged skeleton in grave 26.

Grave 26 was that of an infant buried in a coffin. The top of the coffin lay only 24cm under the surface. The infant lay in a supine position, partially laying on right side. Preservation of present skeleton good but the lower half had been damaged by subsequent excavation. It had probably been damaged by the original excavation of grave 15 as half of the infant grave lay under a large stone that had been placed at the head end of grave 15 to mark it on the surface.

Grave 27

Grave 27, that of an infant, was cut into the foot end of adult grave 28. The body had been

placed on top of the coffin in grave 28. All the bones were badly preserved and very soft. There was a stone right on top of skull. Some wood in grave probably from grave 28. A piece of charcoal was at the bottom of the grave but it may have been introduced when the grave was dug.



Figure 24. Badly preserved infant skeleton in grave 27.

Grave 28



Figure 25. Skeleton in grave 28.

Grave 28 was the northernmost of graves in a cluster east of the southeast corner of the church. It contained an adult buried in a narrow well preserved coffin. The electrical cable which runs through the cemetery had been ploughed through the head end of the grave but had not reached the depth of the skeleton so the skull was complete. Many bones were soft and easily damaged but the general condition of the skeleton was good. Infant grave 27 was dug into east end of grave 28. The grave fill contained a mixture of very compact gravel and silt mixed with only H3 and brown layer, no charcoal or turf in it. Skeleton was in coffin that is visible on all sides, and the coffin lid was found on top and mixed in with bones. Fill around electric line was silt and gravel." Leg bones were extended with both arms flexed over the pelvis.

Grave 29



Figure 17. Skeleton in grave 29.

Grave 29 lay next to the northern church wall. It was the grave of an adult, interred in a coffin. The skeleton was in a very good condition although some ribs were damaged. The grave fill was mostly soft earth and the compaction was loose and easy to excavate. The northern side of the coffin had caved in and was wider at the bottom than the top. Because of this and due to the narrowness of the coffin the left side of the skeleton had partially collapsed inwards causing the left femur to lie on its side and the left arm flexed over the pelvis. The right arm lay down by the side.

Grave 30



Figure 27. Skeleton in grave 30.

Grave 30 was one of the northernmost graves in the cemetery and included the skeleton of an adult but no coffin. Bone preservation was average, with ribs, vertebrae, and pelvis especially fragile. Skull was well preserved considering the condition of the rest of the skeleton. The body had been placed right on top of glacial moraine and earth had been packed around the head and a fist sized rock had been placed below the head on the right side. The head had been slightly elevated, right arm semi flexed on top of pelvis, left arm down

by the side. An infant [grave 30] had been cut into the grave fill midway about 25 cm deep at the northern border of grave 30. The difference between the two grave fills was unclear.

Grave 31



Figure 28. Infant skeleton in grave 31, cut into grave 30.

Grave 31, had been dug into the northern half of grave 30. It contained the relatively well preserved bones of an infant, buried without a coffin. The left side of the skeleton had been slightly damaged by troweling. Border between grave fill of graves 30 and 31 unclear, although the fill in grave 31 might have been slightly turfier. The infant had been placed slightly on its right side, right arm down by the side and the right arm flexed over the abdomen. Leg bones had been slightly flexed to the right.

Grave 32



Figure 29. Infant skeleton in grave 32.

Grave 32 lay next to the northern church wall and was slightly cut into the fill of an adult grave to the east [grave 29]. It contained the skeleton of an infant buried in a coffin. Bones were very fragile and flaking. The infant seems to have been placed on its left side with legs flexed to the left. Two stones lay on top of coffin lid at the head end which had crushed the lid.

Grave 33



Figure 30. Infant skeleton in grave 33.

Grave 33 lay immediately west of grave 32, right at the northern wall of the church. It contained the skeleton of an infant/child placed in a coffin. Skeletal preservation was average but skull relatively well preserved. The

body had been placed on its left side, apparently with arms tucked under the head, legs were slightly flexed to the left but were separated.

Grave 34

Grave 34 was the centre grave of three graves east of the church that had been emptied post-1104. Graves 23 and 22 were placed on either side and those had been dug 30cm into the glacial gravel. Grave 34 extended a little further to the west and its head end lay under two large stones that seem to have marked the three graves. All three graves had been emptied in the 12th century. It had been done by digging one large pit and then emptying individual graves. Grave 34 lay higher than the other two graves and if it hadn't extended a little more to the west its presence would not have been detected. The remaining grave cut was 30cm long and 25cm wide. It might have contained the coffin of a child.

Grave 35

Grave 35 was the westernmost grave in the cemetery on the south side. It contained the



Figure 31. Skeleton in grave 35.

skeleton of an adult interred without a coffin. On the surface the grave had been marked by a row of 5 large stones (see figure 10), obvious grave markers. Apart from the ribs the skeleton was well preserved. The individual had been placed on its back, arms slightly flexed over the pelvis, legs and feet extended. The skull was upright but slightly tilting to the right, propped up by a large stone on the left side. Another large stone was present over foot bones in the grave fill.

Grave 36

The cut for grave 36 was visible on the surface in the southern half of the cemetery. It will be excavated in 2017.

Grave 37



Figure 32. Skeleton in grave 37.

Grave 37 was the southernmost of a cluster of graves just east of the southeast church corner. It contained a coffin and a very well preserved adult skeleton. The skull, though, had been crushed by the plowing for the electricity cable. Sand found within the skull bones is probably a by-product of the churned up ploughzone. There was evidence of charcoal in the grave fill. The body had been placed on its back with legs and feet extended. The right arm was placed

extended down by the side, but left arm was flexed 90° over the abdomen.

Grave 38

Grave 38 extended 1m to the east from a large rock (approx 4-500 kg) in the southern half of the cemetery. The electricity cable had been ploughed through the grave next to the stone. It was first considered to be a child's grave but it turned out to be the foot end of an adult grave including a coffin. The grave fill consisted of heavy packed gravel. It is obvious that the large boulder has been placed on the grave as a grave marker. As this was late in the field season, there was not time to move the rock so the remains in the grave were covered up and left to be excavated in 2017.

Grave 39



Figure 33. Skeleton in grave 39.

Grave 39 was one of the most northern graves in the cemetery. It contained the skeleton of an adult but no coffin. The skeleton was generally well preserved. The body had been placed on its side with arms slightly flexed over the pelvis and legs straight. The skull had been elevated by packing earth at either side. The grave was notable for the use of stones in the grave fill and around the skull. A large stone had been placed above the skull and a layer of stones was spread throughout the grave fill just above the skeleton. The grave itself was unusually large

and 35cm were from the skeleton to the northern wall of the grave. In that part of the grave a row of stones had been placed alongside the skeleton. There were also stones at the surface on the edge between grave 39 and grave 20 which was adjacent to the south. These stones were probable grave markers.

Grave 40

Grave 40 was visible on the surface in what appeared to be a cluster of graves in the southeastern most part of the cemetery. Time did not allow for the excavation of these graves and they will be excavated in the 2017 season.

Grave 41



Figure 34. Skeleton in grave 41.

Grave 41 was in the southern part of the cemetery. It contained a coffin and the well-preserved skeleton of an adult and a coffin. The individual had been placed on their back, left arm down by the side but the right arm flexed over the pelvis. Legs were straight. The skull raised onto the chest.

Grave 42



Figure 35. Skeleton in grave 42.

Grave 42 was in the southern part of the cemetery. It contained the well-preserved skeleton of an adult and a coffin. At the surface of the grave were two large stones, one at the

foot end, one in the centre. The skeleton lay supine, the skull facing north. Arms had been placed down by the sides, and legs and feet were extended. There was a large stone in the centre of the grave about 45cm down in the grave fill.

Grave 43

Grave 43 was one of a cluster of graves east of the southeast corner of the church. It contained the skeleton of an adult and a coffin. The skeleton was relatively well preserved but the electrical line had been ploughed through the head end of the grave damaging the skull and shoulder girdle. There was some charcoal in the grave fill. The body had been placed on its back with the upper body slightly turned to the right. The right arm lay extended down by the side but the left arm was slightly flexed over the pelvis. The legs and feet were extended.

Grave 44

The cut for grave 44 was visible on the surface but it was left for excavation in 2017.

Grave 45



Figure 36. Infant skeleton in grave 45.

Grave 45 lay next to the southern church wall, partially under the turf in the wall. It contained the skeleton of an infant in a coffin. The skeleton was relatively well preserved. The body had been placed on its right side with right arm straight down by the side and the left arm flexed. Legs were flexed to the right.

Grave 46

The only evidence for grave 46 were infant bones were recovered in the mixed fill of the plough line for the electricity cable through the head end of grave 28. The grave was probably

placed near the head end of grave 28, but exact location could not be determined further.

Grave 47



Figure 37. Infant skeleton in grave 47, dug under the cemetery wall.

Grave 47 was that of an infant which had been buried under the eastern most north wall of the church. It extended from the head end of grave 1 and undercut the church wall and lay under a tephra layer which pre-dates the cemetery. It also lay under a pre-1104 fill layer [121]. A hole had been cut and a coffin with an infant placed in it sideways, under the wall. The infant had been placed on its back with arms down by the sides. Leg bones had been disturbed, possibly when grave 1 had been dug with one tibia and foot bones missing. Otherwise preservation of skeleton was good.

Finds

Apart from a large number of skeletons and coffins, finds were relatively few. In all 24 finds were registered. The largest find category was

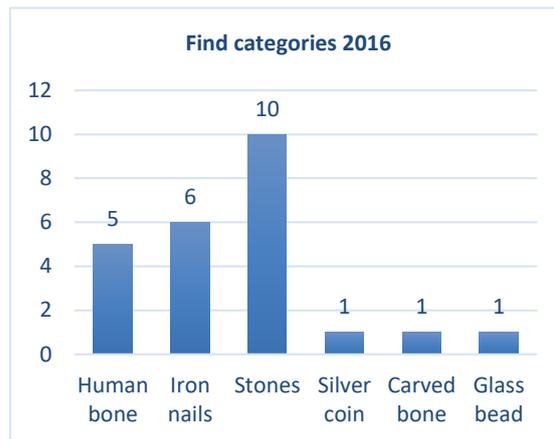


Figure 38. A chart of the finds from the cemetery, 2016.

stones, especially white stones (10/24) or 42%. Following that iron nails made up 21% (6/24) and individual human bones/teeth 21% (5/24). The most notable finds came from the floor of the church. Those were a silver coin [PJMS-2016-40-006] and the remains of a carved whale vertebra found in the floor of the church. The remains of a very fragmented glass bead was also found in the church floor.

Outcomes of the 2016 excavation and future work

The primary goal of the 2016 fieldwork at the Keflavík cemetery was to excavate as many graves as possible and finish the excavation of the church. The excavation had provided



Figure 39. The first two photos on the left show either side of the silver coin [PJMS-2016-40-006] found under the floor-boards of the church. The photo far right shows the carved side of the whale vertebra [PJMS-2016-40-006] found in the church floor. Photo: Josiah Wagener.

information on church development as well as the number and layout of graves.

Over the course of six weeks, 30 graves, in addition to the 14 excavated in 2015, were excavated. The excavation of the church continued and is mostly completed.

Main results of 2016 excavation:

- Three phases of church, two phases pre-1104, one after
- 33 graves excavated, all but one pre-1104.
- 3 graves had been emptied post-1104
- 27 skeletons retrieved

Goals for 2017:

- Complete the excavation of the church foundation and removing the rest of the church and cemetery walls to see if graves may be found underneath.
- Finish excavating the graves visible on the surface as well as those that might be located once all remains of church and cemetery wall have been removed.
- Examine better the western half of the cemetery and possible smithy, discovered on the last day of excavation.
- Full reporting for the site.
- Full analysis of wood from church and coffins.
- Full tephra analysis.
- Primary Osteological analysis and reporting.

Útdráttur á Íslensku

Sumarið 2015 hófst uppgröftur kirkjugarðs og kirkju í Keflavík í Hegranesi. Uppgröfturinn er hluti af þverfaglegu þriggja ára íslensk-bandarísku rannsóknarverkefni, Skagfirsku kirkju- og byggðasögurannsókninni

(Skagafjörður Church and Settlement Survey – SCASS). Rannsóknin er samstarfsverkefni Byggðasafns Skagfirðinga (BSk) og Fiske rannsóknarstofnunarinnar í fornleifafræði við Massachusetts háskóla í Boston (UMass Boston). Rannsóknin er sjálfstætt framhald tveggja rannsóknarverkefna, Skagfirsku kirkju-rannsókninni á vegum BSk og Skagfirsku byggðasögurannsókninni (Skagafjörður Archaeological Settlement Survey - SASS) á vegum bandaríska rannsóknarhópsins. Rannsóknin er unnin fyrir styrk frá Bandaríska rannsóknarráðinu (National Science Foundation - Grant #1417772).

Rannsóknarsvæðið nær yfir allar jarðir í Hegranesi eða Rípurhreppi hinum forna. Verkefnið miðar að því að nota aðferðarfræði beggja fyrrgreindra rannsóknarverkefna til að skoða heildstætt kirkju- og byggðasögu svæðisins. Á þann hátt fæst ný mynd af því hvort samhengi er á milli stærðar jarða við landnám, þróun byggðar og hvort og hvenær kirkjur/ kirkjugarðar eru stofnaðir og/eða aflagðir á jörðunum.

Upphaflega var ætlunin að rannsóknin væri yfirlitsrannsókn sem byggðist á minniháttar fornleifafræðilegu inn gripi, borkjarnatöku, jarð-sjármælingum og könnunarskurðum. Fyndist kirkjugarður sem ekki lægi undir yngri minjum og sem hægt væri að rannsaka án vandkvæða fyrir ábúendur, var hugmyndin að gera heildstæðari hluta- eða fullnaðaruppgröft á honum. Uppgröftur kirkjugarðs var því ekki hluti af upphaflegri rannsóknaráætlun SCASS. Þegar kirkjugarður kom í ljós við lagningu rafstrengs í Keflavík á Hegranesi 2013 var ákveðið að fara í rannsókn hans meðfram SCASS rannsókninni ef styrkur fengist til verksins. Þannig mætti samnýta sérfræðinga, tækjabúnað, og aðra aðstöðu sem til staðar er í tengslum við SCASS rannsóknina.

Styrkur fékkst úr Fornminjasjóði og var hafist handa við áætlaðan þriggja ára uppgröft í Keflavík sumarið 2015. Eftir að búið var að hreinsa í burtu 20. aldar ruslahaug sem lá yfir vesturenda garðsins varð ljóst að garðurinn lá allur undir gjósku úr Heklu frá 1300. Einungis voru um 10-30cm frá gjóskunni niður á yfirborð garðsins. Kirkjugarðurinn hefur verið girtur af með hringlaga torfgarði, 17m í þvermál. Í miðju garðs voru leifar kirkju sem reist hefur verið úr timbri með niðurgröfum hornstoðum og utanáliggjandi torfveggjum á þrjá vegu en timburpil til vesturs. Ummerki fundust um a.m.k. tvennar viðgerðir á kirkjunni, bæði á 11. og 12. öld. Bæði kirkja og kirkjugarðsveggur hafa verið fjarlægð og svæðið sléttað einhvern tímann á 12. öld þar sem að ljóst var að kirkja og garður hafa staðið þegar að gjóska úr Heklu féll um 1104. Sú gjóska lá annars yfir garðinum öllum. Sjá mátti ummerki um að 8 grafir hafa verið teknar í gegn um gjóskuna sem styður að kirkjugarðurinn var í notkun fram á 12. öld. Sumarið 2015 voru grafnar upp 14 grafir, 8 yngri en 1104 og 6 sem gjóskan lá óhreyfð yfir. Kirkjugarðurinn var að mestu vel varðveittur. Þó hafði rotþró verið grafin í norðvesturhorn hans um miðja 20. öldina og RARIK hafði, 2013, grafið skurð við norðaustur horn kirkjunnar sem hafði skemmt a.m.k þrjár grafir auk þess sem rafstrengur hafði verið plægður þvert gegn um austur enda garðsins.

Sumarið 2016 var svo að mestu lokið við að grafa upp kirkjuna og virðist hún hafa verið svipuð að stærð og gerð frá upphafi, um 3,8x2,6m að innanmáli. Upphaflega virtist sem kór stæði út frá miðri austur hlið kirkjunnar en engir eiginlegir veggir fundust 2016, heldur virðist hafa verið 1,5m breitt bil/op í austur torfveggjum. Ef til vill hefur þar verið op eða gluggi á timburpilinu til austurs. Timburgólf hefur verið í kirkjunni og fundust nokkrar viðarleifar úr því.

Grafnar voru upp alls 30 grafir, þar af voru 3 grafir sem höfðu verið tæmdar í byrjun 11. aldar. Grafirnar voru norðan, austan og sunnan kirkjunnar en engar grafir fundust í vesturhelmingi garðs. Líkkestur hafa verið í um 60% grafa en engir aðrir gripir, utan örfáir naglar, fundust í gröfum. Hins vegar fundust merki um að grafir hafi verið merktar með steinum á yfirborði, auk þess sem steinar hafa verið lagðir í þær, bæði í graffyllinguna og svo á og við líkin, oftast til að skorða af höfuð. Einnig virtust steinar hafa verið lagðir ofan á kistur.

Alls fundust og voru skráðir 24 gripir. Flestir gripanna voru steinar og naglar en markverðustu fundir sumarsins voru hluti af hryggjarlið úr hval og silfurpeningur sem báðir fundust í gólfi kirkjunnar.

Alls voru 27 beinagrindur grafnar upp flestar ágætlega varðveittar. Þó höfðu a.m.k. 7 grafir skemmt við plægingu rafstrengs 2013 og voru bein að hluta úr lagi gengin og/eða brotin í fimm þeirra.

Í garðinn hefur verið lagt torf til að slétta hann einhvern tímann á 11. öld og lá torflagið í austur helmingi garðs. Ljóst er að lagið hefur ekki verið í garðinum frá upphafi þar sem að það lá að hluta ofan á gröfum sem næst voru kirkjunni að austanverðu.

Sumarið 2017 er ætlunin að klára að grafa grunn kirkjunnar og fjarlægja leifar kirkjugarðsveggjarins til að kanna hvort grafir leynist undir þeim. Einnig verður lokið við að grafa upp þær 5 grafir sem vitað er um auk annarra grafa sem kunna að finnast. Þá þarf að moka aftur yfir svæðið og ganga frá því á viðeigandi hátt. Ítarleg lokaskýrsla mun koma út að verkinu loknu.

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Appendicies

Appendices

Keflavík Cemetery Excavation 2016 – Finds

<i>Museum #</i>	<i>Date</i>	<i>Ctxt#</i>	<i>Material</i>	<i>Cnt.</i>	<i>Description</i>	<i>ID</i>
2016-40-001	30/06/16	138	Human tooth	1	Loose tooth in collapsed turf (lower right canine)	AMB
2016-40-002	04/07/16	7	Metal	1	Coffin nails from grave 7 with wood	LG
2016-40-003	04/07/16	113	Lithic	1	White stones in fill	DJB
2016-40-004	04/07/16	113	Metal	1	Nail in church	DJB
2016-40-005	04/07/16	113	Metal	1	Nail inside church fill	DJB
2016-40-006	05/07/16	22	Human Bone	1	Patella in fill of grave 22	LG
2016-40-007	07/07/16	135	Human tooth	1	Loose tooth found in mixed fill in church	DJB
2016-40-008	07/07/16	135	Human tooth	1	Loose tooth found in mixed fill in church	DJB
2016-40-009	07/07/16	135	Animal bone	1	Worked whale bone in northern church interior	DJB
2016-40-010	07/07/16	127	Human Bone	1	Bone in fill of grave 27. Badly preserved	LG
2016-40-011	07/07/16	135	Stone	1	Piece of whetstone in context [135] in church	DJB
2016-40-012	07/07/16	135	Metal	1	Silver coin. Bottom of context [135] in church	DJB
2016-40-013	09/07/16	135	Lithic	1	White stone, SE corner of church	DJB
2016-40-014	09/07/16	135	Lithic	1	White stone, SE corner of church	DJB
2016-40-015	09/07/16	135	Metal	1	Iron nail in SE corner of church	DJB
2016-40-016	09/07/16	135	Glass		Shattered blue glass, SE corner	DJB
2016-40-017	09/07/16	135	Lithic	1	White stone in NE corner of church	DJB
2016-40-018	09/07/16	135	Lithic	1	White stone in NW corner of church	DJB
2016-40-019	13/07/16	121	Metal	1	Iron nail south of Grave 4	KRW
2016-40-020	15/07/16	157	Lithic	1	White stone in charcoal layer west of church gable	DJB
2016-40-021	15/07/16	161	Lithic	1	Crystalline stone, fire starter?	DJB
2016-40-022	16/07/16	35	Lithic	1	White stone, around 20 cm down in grave fill	KRW
2016-40-023	16/07/16	166	Lithic	1	White stone, SW church post hole	DJB
2016-40-024	25.07.16	38	Metal	1	Possible iron nail	MHH

Keflavík Cemetery Excavation 2016 – Graves

MUSEUM #	GRAVE #	COFFIN	WIDTH HEAD/ FOOT	DEPTH	LENGTH_CM	EST. AGE	DATE	EXCAVATOR
2016-25	15	1	52/53	72	183	Adult	5.7.2016	KRW
2016-26	16	1	44/38	79	82	Sub-adult	15.7.2016	AMB, KRW
2016-27	17	0	15/21	52	77	Sub-adult	5.7.2016	BZ
2016-28	18	0	34/40	77	84	Sub-adult	7.7.2016	BZ
2016-29	19	1	43/40	74	166	Adult	6.7.2016	KRW
2016-30	20	0	40/41	61	140	Adult	16.7.2016	AMB
2016-31	21	1	40/20	20	178	Adult	7.7.2016	MHH
2016-32	22	1	Emptied post-1104			Adult	7.7.2016	LG
2016-33	23	1	Emptied post-1104			Adult	7.7.2016	LG
2016-34	24	0	Damaged post-1104			Sub-adult	6.7.2016	MHH
2016-35	25	1	26/23	45	180	Adult	15.07.2016	MHH
2016-36	26	1	18			Sub-adult	26.7.2016	KRW
2016-37	27	0	33/32	63	63	Sub-adult	14.7.2016	BZ
2016-38	28	1	38/30	85	202	Adult	15.7.2016	BZ
2016-39	29	1	42/32	56	80	Adult	27.7.2016	LMJ/AMB
2016-40	30	0	61/47	60	180	Adult	14.7.2016	KRW
2016-41	31	0	20/20	27	60	Sub-adult	11.7.2016	KRW
2016-42	32	1	18/25		50	Sub-adult	19.7.2016	LMJ
2016-43	33	1	52/40	50	83	Sub-adult	15.7.2016	LMJ
2016-44	34	?	Emptied post-1104			?	7.7.2016	LG/GZ
2016-45	35	0	47/48	70	183	Adult	19.7.2016	KRW
2016-46	37	?	43/25	55	180	Adult	19.7.2016	MHH
2016-47	38	1	Left to be excavated in 2017			Adult	27.7.2016	MHH
2016-48	39	0	62/62	57	168	Adult	21.7.2016	AMB
2016-49	41	1	35/25	64	170	Adult	20.7.2016	MHH
2016-50	42	1	65/53	77	218	Adult	25.7.2016	KRW
2016-51	43	1	65/50	65	202	Adult	18.7.2016	BZ
2016-52	45	1	24/28	64	81	Sub-adult	27.7.2016	KRW
2016-53	46	?	Damaged in 2013			Sub-adult	25.7.2016	BZ
2016-54	47	1	30/30	7	50	Sub-adult	18.7.2016	GZ

Keflavík Cemetery Excavation 2016 - List of Samples

Sample #	Context	Type	Bags	Description	ID	Date
128	21	Soil, Bulk	1	Stomach area sample	GZ	07/07/2016
129	23	Wood	5	Wood from coffin	LG	07/09/2016
130	1	Wood		Church, floor board	DJB	07/09/2016
131	121	Tephra		Dark tepra	DJB	07/09/2016
132	176	Wood		Church, sill fragment	DJB	07/07/2016
133	176	Wood		Church, floor joist	DJB	07/07/2016
134	176	Wood		Church, floor joist	DJB	07/07/2016
135	176	Wood		Church, floor joist	DJB	07/07/2016
136	176	Wood		Church, NE corner post	DJB	07/07/2016
137	176	Wood		Church, sill fragment	DJB	07/07/2016
138	176	Wood		Church, sill fragment	DJB	07/07/2016
139	176	Wood		Church, NW corner post, partially burned	DJB	07/07/2016
140	176	Wood		Church, sill west gable	DJB	07/07/2016
141	176	Wood		Church, toppled sill fragment	DJB	07/07/2016
142	176	Wood		Church, sill fragment	DJB	07/07/2016
143	176	Wood		Church, floor joist	DJB	07/07/2016
144	n/a			No sample taken		
145	n/a			No sample taken		
146	21	Wood		Wood from coffin	MHH	07/11/2016
147	157	Flotation		Charcoal layer west of church	EDJ	07/11/2016
148	31	Wood	1	Wood under skeleton	KRW	07/11/2016
149	30	Soil, Bulk	1	pH sample, above skeleton	KRW	07/12/2016
150	27	Soil, Bulk	1	pH sample, above skeleton	BZ	07/12/2016
151	30	Flotation	1	Stomach area sample	KRW	07/12/2016
152	121	Tephra	1	Dark tephra	KRW	07/13/2016
92	135	Wood	1	Loose wood fragments in fill	DJB	06/30/2016
93	15	Bone, Animal	1	Grave 15 fill	KRW	06/30/2016
94	16	Wood	1	Wood fragments from grave	AMB	06/30/2016
95	15	Wood	1	Wood from coffin	KRW	07/04/2016
96	15	Soil, Bulk	1	Stomach area sample	KRW	07/04/2016
97	113	Wood	1	Wood from church, sill NE corner of church	DJB	07/04/2016
98	135	Bone, Animal	1	Bones in fill/turf at side of church	DJB	07/04/2016
99	15	Soil, Bulk	1	pH sample, abdominal area of skeleton	KRW	07/05/2016
100	16	Soil, Bulk	1	pH sample, near skeleton	AMB	07/05/2016
101	16	Wood	1	Wood fragments	AMB	07/05/2016
102	22	Wood	1	Wood from coffin? Disturbed	LG	07/05/2016
103	17	Soil, Bulk	1	pH sample, bottom of grave	BZ	07/05/2016
104	19	Wood	1	Wood piece from grave fill	KRW	07/06/2016
105	18	Soil, Bulk	1	pH sample, above skeleton	BZ	07/06/2016
106	19	Soil, Bulk	1	pH sample, near body	KRW	07/06/2016
107	19	Soil, Bulk	1	Stomach area sample	KRW	07/06/2016
108	19	Wood	1	Wood from coffin	KRW	07/07/2016
109	135	Flotation	1		DJB	07/07/2016
153	33	Soil, Bulk	1	pH sample above skeleton	LMJ	07/14/2016
154	27	Charcoal	1	Burnt material	BZ	07/14/2016
155	25	Wood	1	Wood from coffin	MHH	07/14/2016
156	25	Charcoal	1	Charcoal from cavity	MHH	07/14/2016
157	25	Soil, Bulk		Stomach area sample	MHH	07/14/2016
158	35	Wood	2	Wood from coffin	LMJ	07/15/2016
159	20	Soil, Bulk	1	Stomach area sample	AMB	07/15/2016
160	20	Soil, Bulk	1	Sample of unknown material near sacrum	AMB	07/15/2016
161	20	Soil, Bulk	1	pH sample, bottom of grave	AMB	07/18/2016

Sample #	Context	Type	Bags	Description	ID	Date
162	32	Soil, Bulk	1	pH sample, under coffin lid	LMJ	07/18/2016
163	32	Wood	1	Wood from coffin	LMJ	07/18/2016
164	35	Soil, Bulk	1	pH sample, near skeleton	KRW	07/18/2016
165	35	Soil, Bulk	1	Stomach area sample	KRW	07/18/2016
166	43	Soil, Bulk	1	pH sample, above skeleton	BZ	07/18/2016
167	29	Soil, Bulk	1	pH sample, top of grave	LMJ	07/18/2016
169	37	Soil, Bulk	1	Stomach area sample	MHH	07/19/2016
170	37	Charcoal	1	Charcoal from grave fill	MHH	07/19/2016
171	37	Soil, Bulk	1	pH sample, top of grave	MHH	07/19/2016
172	37	Soil, Bulk	1	pH sample, bottom of grave	MHH	07/19/2016
173	47	Soil, Bulk	1	pH sample, middle of grave	GZ	07/19/2016
174				Blank.		07/19/2016
175	39	Soil, Bulk	1	Stomach area sample	AMB	07/19/2016
176	39	Soil, Bulk	1	pH sample, above skeleton	AMB	07/19/2016
177	47	Wood	1	Wood from coffin	GZ	07/19/2016
178	29	Wood	1	Wood from coffin	LMJ	07/19/2016
179	39	Soil, Bulk	1	Stomach area sample	AMB	07/20/2016
180	43	Wood	1	Wood from coffin	BZ	07/20/2016
181	39	Soil, Bulk	1	pH sample, bottom of grave	AMB	07/20/2016
182	41	Wood	1	Wood from coffin	MHH	07/22/2016
183	42	Wood	1	Wood from coffin	KRW	07/22/2016
184	42	Soil, Bulk	1	pH sample, near skeleton	KRW	07/22/2016
185	42	Soil, Bulk	1	Stomach area sample	KRW	07/22/2016
186	29	Charcoal	1	Charcoal from coffin	AMB	07/25/2016
187	29	Soil, Bulk	1	pH sample, above skeleton	AMB	07/25/2016
188	29	Wood	1	Wood from coffin	AMB	07/25/2016
189	28	Soil, Bulk	1	pH sample, top of skeleton	BZ	07/25/2016
190	38	Soil, Bulk	1	pH sample, top of grave	MHH	07/25/2016
191	38	Soil, Bulk	1	pH sample, bottom of grave	MHH	07/25/2016
192	38	Wood	1	Wood from coffin	MHH	07/25/2016
193	29	Soil, Bulk	1	Stomach area sample	AMB	07/26/2016
194	26	Wood	1	Wood from coffin	KRW	07/26/2016
195	26	Soil, Bulk	1	pH sample, near skeleton	KRW	07/26/2016
196	28	Soil, Bulk	1	pH sample, below skeleton	BZ	07/27/2016
197	28	Wood	1	Wood from coffin	BZ	07/27/2016
198	45	Wood	1	Wood from coffin	KRW	07/27/2016
199	45	Soil, Bulk	1	pH sample, near skeleton	KRW	07/27/2016
200	45	Soil, Bulk	1	Stomach area sample	KRW	07/27/2016
201	29	Wood	1	Wood from coffin	AMB	07/27/2016
202	148	Flotation	1	Compact ash lens at base of church	DJB	07/07/2016

Keflavík cemetery excavation 2016 – photo record

Photo #	Context #	Date	ID	Description	Facing	Folder
2179	Overview	30.06.16	GZ	Overview of area before removal of covering of site	SE	EOS
2180	Overview	30.06.16	GZ	Overview of area before removal of covering of site	SE	EOS
2181	Overview	30.06.16	GZ	Overview of area before removal of covering of site	NE	EOS
2182	Overview	30.06.16	GZ	Overview of area before removal of covering of site	SW	EOS
2188	Overview	30.06.16	GZ	Overview of north section of cemetery after uncovering	W	EOS
2190	Overview	30.06.16	GZ	Cleaning of the northern section of the cemetery	SW	EOS
2191	Overview	30.06.16	GZ	Overview of area being cleaned	SE	EOS
2192	Overview	30.06.16	GZ	Overview of area being cleaned	E	EOS
2193	Overview	30.06.16	GZ	Overview of area being cleaned	E	EOS
2195	Overview	30.06.16	GZ	Eastern section of the cemetery after cleaning	S	EOS
2196	15	30.06.16	KRW	Grave 15 during excavation	W	EOS
2197	5,6,14	30.06.16	AMB	Graves 5, 6 , 14 and repair of cemetery wall	W	EOS
2198	138	30.06.16	DJB	Post 1104 turf [138] of the choir during excavation	W	EOS
2199	138	30.06.16	DJB	Strengur turf [138], SE of choir	N	EOS
2200	G15	30.06.16	KRW	Grave 15. Stones at approx. 30cm depth	W	EOS
2201	G9	30.06.16	GZ	Grave 9 workphoto	W	EOS
2202	G9	30.06.16	GZ	Grave 9 workphoto - head end	Above	EOS
2203	17, 18	30.06.16	GZ	Two infant graves [17 and 18] north of church	S	EOS
2204	17, 18	30.06.16	GZ	Two infant graves [17 and 18] north of church	E	EOS
2206	17, 18	30.06.16	GZ	Two infant graves [17 and 18] north of church	W	EOS
2208	17, 18	30.06.16	GZ	Two infant graves [17 and 18] north of church	Above	EOS
2209	G16	30.06.16	GZ	Grave 16, south of the church - workphoto	E	EOS
2213	G16	30.06.16	GZ	Grave 16, south of the church - workphoto	W	EOS
2214	G16	30.06.16	GZ	Grave 16, south of the church - workphoto	W	EOS
2215	G16	30.06.16	AMB	Grave 16, south of the church - workphoto	W	EOS
2216	G16	30.06.16	AMB	Grave 16 after clearing loose stones of surface	Above	EOS
2217	G16	30.06.16	AMB	Grave 16 after clearing loose stones of surface	E	EOS
2230	17, 18	03.07.16	BZ	Grave 17 and 18 with grave markers	W	EOS
2231	17, 18	03.07.16	BZ	Grave 17 and 18 with grave markers	W	EOS
2232	17, 18	03.07.16	BZ	Grave 17 and 18 with grave markers	E	EOS
2233	17, 18	03.07.16	BZ	Grave 17 and 18 with grave markers	N	EOS
2235	15	03.07.16	KRW	Grave15 stones 35cm deep	W	EOS
2236	113, 131	03.07.16	DJB	Turf fill/collapse inside church [113], above turf with H1104[131]	W	EOS
2237	113, 131	03.07.16	DJB	Turf fill/collapse inside church [113], above turf with H1104[131]	W	EOS
2238	113, 131	03.07.16	DJB	Turf fill/collapse inside church [113], above turf with H1104[131]	N	EOS
2239	113, 131	03.07.16	DJB	Turf fill/collapse inside church [113], above turf with H1104[131]	N	EOS
2240	17	03.07.16	BZ	Stones in head end of grave 17	W	EOS
2241	17	03.07.16	BZ	Stones in head end of grave 17	W	EOS
2242	9	03.07.16	LG	Grave 9 - skeleton	W	EOS
2243	9	03.07.16	LG	Grave 9 - skeleton	S	EOS
2244	16	04.07.16	AMB	Grave 16, possible 2nd grave [45] north section	W	EOS
2245	16	04.07.16	AMB	Grave 16, possible 2nd grave [45] north section	S	EOS
2246	16	04.07.16	AMB	Grave 16, possible 2nd grave [45] north section	E	EOS
2247	16	04.07.16	AMB	Grave 16, possible 2nd grave [45] north section	W	EOS
2248	9	04.07.16	LG	Grave 9 - skeleton	E	EOS
2249	9	04.07.16	LG	Grave 9 - skeleton	N	EOS
2252	16	04.07.16	AMB	Grave #16, stones in head-end of grave	W	EOS
2253	16	04.07.16	AMB	Grave #16, stones in head-end of grave	S	EOS
2254	16	04.07.16	AMB	Grave #16, stones in head-end of grave	W	EOS
2256	17	04.07.16	BZ	Grave 17 stones above head in w-end of grave	W	EOS
2258	17	04.07.16	BZ	Grave 17 stones above head in w-end of grave	N	EOS
2259	17	04.07.16	BZ	Grave 17 stones above head in w-end of grave	S	EOS
2260	17	04.07.16	BZ	Grave 17 stones above head in w-end of grave	E	EOS
2263	17	04.07.16	BZ	Grave 17 stones 27 cm above head	Above	EOS
2265	17	04.07.16	BZ	Grave 17 stones 27 cm above head	Above	EOS
2266	17	04.07.16	BZ	Grave 17 stones 27 cm above head	Above	EOS
2267	7, 10	04.07.16	LG	Grave 7/9 post-excavation	E	EOS

Keflavík cemetery excavation 2016 – photo record

Photo #	Context #	Date	ID	Description	Facing	Folder
2268	7, 10	04.07.16	LG	Grave 7/9 post-excavation	W	EOS
2269	7, 10	04.07.16	LG	Grave 7/9 post-excavation	S	EOS
2270	22	04.07.16	LG	Top of grave 22	W	EOS
2271	16	04.07.16	LG	Top of grave 22	N	EOS
2272	16	04.07.16	LG	Top of grave 22	E	EOS
2275	22	04.07.16	LG	Grave pit for 22, 23, 34 overview	W	EOS
2276	16	04.07.16	AMB	Grave 16, rocks above head	W	EOS
2277	16	04.07.16	AMB	Grave 16, rocks above head	Above	EOS
2278	16	04.07.16	AMB	Grave 16, rocks above head	Above	EOS
2279	17	04.07.16	BZ	Grave 17. Infant skull appearing	Above	EOS
2282	17	04.07.16	BZ	Grave 17. Infant skull appearing	Above	EOS
2283	16	04.07.16	AMB	Grave 16, new grave outline [grave 45]	W	EOS
2284	16	04.07.16	AMB	Grave 16, new grave outline [grave 45]	N	EOS
2287	17	04.07.16	BZ	Grave 17. Skeleton at the bottom of grave	Above	EOS
2289	17	04.07.16	BZ	Grave 17. Skeleton at the bottom of grave	Above	EOS
2291	17	05.07.16	GZ	Grave 17 infant skeleton	Above/W	EOS
2292	17	05.07.16	GZ	Grave 17 infant skeleton	Above/W	EOS
2293	123	05.07.16	DJB	Post-1104 turf wall, church SW	E	EOS
2294	123	05.07.16	DJB	Post-1104 turf wall, church SW	N	EOS
2295	16	05.07.16	AMB	Grave 16 skull surrounded by small stones	W	EOS
2296	16	05.07.16	AMB	Grave 16 skull surrounded by small stones	W	EOS
2297	16	05.07.16	AMB	Grave 16 skull surrounded by small stones	N	EOS
2298	15	05.07.16	KRW	Grave 15 - skull and rest of coffin	Above	EOS
2299	15	05.07.16	KRW	Grave 15 - skull and torso	Above	EOS
2300	15	05.07.16	KRW	Grave 15 full body	W	EOS
2301	15	05.07.16	KRW	Grave 15 full body	W	EOS
2304	15	05.07.16	KRW	Grave 15 full body	W	EOS
2307	15	05.07.16	KRW	Grave 15 -skull closeup	Above	EOS
2308	15	05.07.16	KRW	Grave 15 - skull closeup	Above	EOS
2313	22	05.07.16	LG	Grave cut and fill in removal pit during excavation	W	EOS
2314	22	05.07.16	LG	Grave cut and fill in removal pit during excavation	W	EOS
2315	22	05.07.16	LG	Grave cut and fill in removal pit during excavation	W	EOS
2316	22	05.07.16	LG	Grave cut and fill in removal pit during excavation	E	EOS
2317	17	05.07.16	BZ	Grave #17 skeleton - infant before removal	Above	EOS
2320	17	05.07.16	BZ	Grave #17 skeleton - infant before removal	Above	EOS
2326	17	05.07.16	BZ	Grave #17 skeleton - infant before removal	Above	EOS
2328	17	05.07.16	BZ	Grave #17 skeleton - infant before removal	Above	EOS
2330	17	05.07.16	BZ	Grave #17 skeleton - infant before removal	Above	EOS
2331	17	05.07.16	BZ	Grave #17 skeleton - infant before removal	Above	EOS
2333	121	05.07.16	LG	Burnt wood - post and burnt soil around it - overview	N	EOS
2334	121	05.07.16	LG	Burnt wood - post and burnt soil around it - overview	N	EOS
2335	121	05.07.16	LG	Burnt wood - post and burnt soil around it - overview	N	EOS
2336	121	05.07.16	LG	Burnt wood - post and burnt soil around it - overview	W	EOS
2338	15	05.07.16	KRW	Grave 15 empty coffin	E	EOS
2340	21	05.07.16	MHH	Surface of grave 21 under graves 5,6,14	W	EOS
2341	21	05.07.16	MHH	Surface of grave 21 under graves 5,6,14	S	EOS
2343	21	05.07.16	MHH	Surface of grave 21 under graves 5,6,14	Above	EOS
2344	21	05.07.16	MHH	Surface of grave 21 under graves 5,6,14	N	EOS
2345	19	05.07.16	KRW	Grave 19 opening	W	EOS
2346	34	05.07.16	LG	Fill in grave cut in grave 34	W	EOS
2347	34	05.07.16	LG	Fill in grave cut in grave 34	W	EOS
2348	17	05.07.16	BZ	empty grave #17	Above	EOS
2353	17	05.07.16	BZ	empty grave #17	Above	EOS
2355	17	05.07.16	BZ	empty grave #17	Above	EOS
2356		05.07.16	GZ	Burnt turf north of church		EOS
2357		05.07.16	GZ	Burnt turf north of church		EOS
2367	18	06.07.16	BZ	grave 18 before excavation, cleaned up - outlines clear	Above	EOS

Keflavík cemetery excavation 2016 – photo record

Photo #	Context #	Date	ID	Description	Facing	Folder
2369	18	06.07.16	BZ	grave 18 before excavation, cleaned up - outlines clear	Above	EOS
2370	18	06.07.16	BZ	grave 18 before excavation, cleaned up - outlines clear	Above	EOS
2371	20, 39	06.07.16	AMB	Grave 39 with grave 20 to the south on the surface	W	EOS
2372	20, 39	06.07.16	AMB	Grave 39 with grave 20 to the south on the surface	S	EOS
2373	18	06.07.16	BZ	Grave 18 - during excavation	Above W	EOS
2374	18	06.07.16	BZ	Grave 18 - during excavation	S	EOS
2375	18	06.07.16	BZ	Grave 18 - during excavation	NW	EOS
2376	18	06.07.16	BZ	Grave 18 - during excavation	E	EOS
2377	18	06.07.16	BZ	Grave 18 before "wall" between grave 17 & 18 was removed	Above W	EOS
2379	18	06.07.16	BZ	Grave 18 during excavation, grave 17 to the left	W	EOS
2380	20, 39	06.07.16	AMB	Grave 39 with stones, grave marker for adjacent grave?	W	EOS
2381	20, 39	06.07.16	AMB	grave 39 with stones, grave marker for adjacent grave?	S	EOS
2382	19	06.07.16	KRW	Grave 19 stones above body level	E	EOS
2383	19	06.07.16	KRW	Grave 19 stones above body level	N	EOS
2384	24	06.07.16	MHH	Damaged infant grave [24] at the edge of grave 21	W	EOS
2385	24	06.07.16	MHH	Damaged infant grave [24] at the edge of grave 21	E	EOS
2386	39	06.07.16	AMB	Grave 39 with stones	W	EOS
2388	18	06.07.16	BZ	Grave 18 & 17 with hole above head on skeleton	S	EOS
2389	18	06.07.16	BZ	Grave 18 & 17 with hole above head on skeleton	E	EOS
2391	18	06.07.16	BZ	Grave 18 & 17 with hole forming above skull	Above S	EOS
2392	18	06.07.16	BZ	Grave 18 & 17 with hole forming above skull	W	EOS
2394	17/18	06.07.16	BZ	Grave 18 & 17 with hole forming above skull	E	EOS
2395	22	06.07.16	LG	Grave 22 during excavation (work photo)	N	EOS
2396	22	06.07.16	LG	Grave 22 during excavation (work photo)	S	EOS
2400	16	06.07.16	GZ	Grave 16 - badly preserved infant	E	EOS
2402	16	06.07.16	GZ	Grave 16 - cut into grave 4	W	EOS
2404	39	06.07.16	AMB	Grave 39, stones in grave	W	EOS
2406	39	06.07.16	AMB	Grave 39, stones in grave	S	EOS
2407	23	06.07.16	LG	Grave 22 (to the right) and grave cut (grave 23) through gravel	W	EOS
2408	22	06.07.16	LG	Grave 22 (to the right) and grave cut (grave 23) through gravel	W	EOS
2409	22/23	06.07.16	LG	Cut of graves 22 (left) and 23 (right)	E	EOS
2411	22/23	06.07.16	LG	Cut of graves 22 (above) and 22 below	S	EOS
2412	22	06.07.16	LG	Cut of grave 23	S	EOS
2413	22	06.07.16	LG	The 1000 tephra in situ	S	EOS
2414	19	07.7.16	KRW	Grave 19 skeleton with coffin	W	EOS
2415	19	07.7.16	KRW	Grave 19 skeleton with coffin	N	EOS
2416	19	07.7.16	KRW	Grave 19 close up of rock in foot-end of grave	W	EOS
2417	39	07.7.16	KRW	Grave 39 - stone level	W	EOS
2418	39	07.7.16	KRW	Grave 39 stone level in the middle of the grave	W	EOS
2419	19	07.7.16	KRW	Grave 19 close up rock	W	EOS
2420	19	07.7.16	KRW	Grave 19 close up of skull	N	EOS
2421	19	07.7.16	KRW	Grave 19 close up of skull	N	EOS
2422	19	07.7.16	KRW	Grave 19 skeleton w/o wood w/ scale	W	EOS
2423	19	07.7.16	KRW	Grave 19 coffin bottom	W	EOS
2424	19	07.7.16	KRW	Grave 19 coffin bottom	W	EOS
2425	18	07.7.16	BZ	Grave 18 part covered in shadow	Above	EOS
2426	18	07.7.16	BZ	Grave 18 part covered in shadow	Above	EOS
2427	18	07.7.16	BZ	Grave 18 part covered in shadow	Above	EOS
2428	18	07.7.16	BZ	Grave 18 part covered in shadow	Above	EOS
2429	18	07.7.16	BZ	Grave 18 part covered in shadow	Above	EOS
2430	18	07.7.16	BZ	Grave 18 part covered in shadow	Above	EOS
2432	18	07.7.16	BZ	Grave 18 unearthed skeleton	Above	EOS
2433	18	07.7.16	BZ	Grave 18 unearthed skeleton - with scale and north arrow	Above	EOS
2434	18	07.7.16	BZ	Grave 18 unearthed skeleton - with scale and north arrow	Above	EOS
2435	18	07.7.16	BZ	Grave 18 unearthed skeleton - without scale and north arrow	Above	EOS
2436	18	07.7.16	BZ	Grave 18 unearthed skeleton - without scale and north arrow	Above	EOS
2439	940/1000?	07.07.16	GZ	Tephra layer north of church	E	EOS

Keflavík cemetery excavation 2016 – photo record

Photo #	Context #	Date	ID	Description	Facing	Folder
2440	940/1000?	07.07.16	GZ	Tephra layer north of church	N	EOS
2441	940/1000?	07.07.16	GZ	Tephra layer north of church	W	EOS
2443	21	07.07.16	MH	Grave 21 - skeleton and coffin	W	EOS
2444	21	07.07.16	MH	Grave 21 - skeleton and coffin	S	EOS
2445	21	07.07.16	MH	Grave 21 - skeleton and coffin	W	EOS
2446	21	07.07.16	MH	Grave 21 - skeleton and coffin	W	EOS
2447	21	07.07.16	MH	Grave 21 - skeleton and coffin	N	EOS
2448	21	07.07.16	MH	Grave 21 - skeleton and coffin	W	EOS
2449	21	07.07.16	MH	Grave 21 - skeleton and coffin	W	EOS
2450	21	07.07.16	MH	Grave 21 - skeleton and coffin	N	EOS
2451	21	07.07.16	MH	Close up of legs	N	EOS
2452	21	07.07.16	MH	Close up of skull	N	EOS
2453	21	07.07.16	MH	Grave 21 with coffin	W	EOS
2454	148	07.07.16	DJB	Context layer	W	EOS
2455	148	07.07.16	DJB	Context layer	W	EOS
2456	Natural	07.07.16	AMB	Line below CXT 121	W	EOS
2457	Natural H3	07.07.16	AMB	Line below CXT 121	W	EOS
2458	21	07.07.16	MH	Grave 21 - skull and coffin	W	EOS
2459	21	07.07.16	MH	Grave 21 - close up of skull and upper skeleton	W	EOS
2460	21	07.07.16	MH	Grave 21 - close up of skull and upper skeleton	W	EOS
2462	135	07.07.16	DJB	Coin find #121	W	EOS
2463	135	07.07.16	DJB	Coin find #121	W	EOS
2464	135	07.07.16	DJB	Coin find #121	W	EOS
2467	21	07.07.16	MH	Grave 21 - coffin and skeleton	W	EOS
2468	21	07.07.16	MH	Grave 21 - coffin and skeleton	W	EOS
2471	23	07.07.16	LG	G23 coffin	W	EOS
2472	23	07.07.16	LG	G23 close up of coffin	S	EOS
2473	23	07.07.16	LG	G23 close up of coffin	S	EOS
2474	23	07.07.16	LG	G23 close up of coffin	S	EOS
2475	22/23	07.07.16	LG	Over view of G23/22	E	EOS
2476	22/23	07.07.16	LG	Over view of G23/22	S	EOS
2477	22/23	07.07.16	LG	G23 w/ scale	S	EOS
2478	22/23	07.07.16	LG	G23 w/ scale	S	EOS
2479	22/23	07.07.16	LG	G23 w/ scale	N	EOS
2480	22/23	07.07.16	LG	G23 w/ scale	N	EOS
2481	22/23	07.07.16	LG	G23 w/ scale	N	EOS
2482	22/23	07.07.16	LG	G22 and 23 post excavation	E	EOS
2483	22/23	07.07.16	LG	G22 and 23 post excavation	W	EOS
2485	23	07.07.16	LG	Close up of coffin	S	EOS
2486	23	07.07.16	LG	Close up of coffin	S	EOS
2487	23	07.07.16	LG	Close up of coffin	S	EOS
2488	135	07.07.16	DJB	Find #118 - whale vertebra	Above	EOS
2489	135	07.07.16	DJB	Find #118 - whale vertebra	Above	EOS
2490	135	07.07.16	DJB	Find #118 - whale vertebra	Above	EOS
2491	135	07.07.16	DJB	Find #118 - whale vertebra	W	EOS
2492	135	07.07.16	DJB	Find #118 - whale vertebra	W	EOS
2493	135	07.07.16	DJB	Find #118 - whale vertebra	N	EOS
2494	135	07.07.16	DJB	Find #118 - whale vertebra	N	EOS
2495	149	09.07.16	LG	Turf layer on top of coffin 150 in grave 23	W	EOS
2496	149	09.07.16	LG	Turf layer on top of coffin 150 in grave 23	W	EOS
2497	149	09.07.16	LG	Turf layer on top of coffin 150 in grave 23	W	EOS
2498	149	09.07.16	LG	Turf layer on top of coffin 150 in grave 23	W	EOS
2500	23	09.07.16	LG	Grave 23/22 post-excavation	W	EOS
2501	23/22	09.07.16	LG	Grave 23/22 post-excavation	W	EOS
2502	23/22	09.07.16	LG	Grave 23/22 post-excavation	S	EOS
2503	23/22	09.07.16	LG	Grave 23/22 post-excavation	E	EOS
2504	23/22	09.07.16	LG	Grave 23/22 post-excavation	W	EOS

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Photo #	Context #	Date	ID	Description	Facing	Folder
2505	23/22	09.07.16	LG	Grave 23/22 post-excavation	W	EOS
2506	23/22	09.07.16	LG	Grave 23/22 post-excavation	W	EOS
2507	23/22	09.07.16	LG	Grave 23/22 post-excavation	N	EOS
2508	23/22	09.07.16	LG	1000 tephra in situ	S	EOS
2509	Church	09.07.16	DJB	Church overview	W	EOS
2510	Church	09.07.16	DJB	Church overview	W	EOS
2511	Church	09.07.16	DJB	Church overview	W	EOS
2512	Church	09.07.16	DJB	Church overview	W	EOS
2513	Church	09.07.16	DJB	Church overview	W	EOS
2514	Church	09.07.16	DJB	Church overview	E	EOS
2515	Church	09.07.16	DJB	Church overview	E	EOS
2516	Church	09.07.16	DJB	Church overview	E	EOS
2517	Church	09.07.16	DJB	Church overview	E	EOS
2519	135/148	09.07.16	DJB	Wood sample #130/131	Above/E	EOS
2520	135/148	09.07.16	DJB	Wood sample #130/131	Above/E	EOS
2521	135/148	09.07.16	DJB	Wood sample #130 close	Above/E	EOS
2522	135/148	09.07.16	DJB	Wood sample #130 close	Above/E	EOS
2523	135/148	09.07.16	DJB	Wood sample #131 close	Above/E	EOS
2525	135/148	09.07.16	DJB	Wood samples #132 and #133	Above/E	EOS
2527	135/148	09.07.16	DJB	Wood Sample #134	Above/E	EOS
2529	135/148	09.07.16	DJB	Wood samples #135 bottom of church	Above	EOS
2531	135/148	09.07.16	DJB	Wood sample #136	Above	EOS
2533	135/148	09.07.16	DJB	Wood sample #137 small piece	Above	EOS
2534	135/148	09.07.16	DJB	Wood sample #137 small piece	Above	EOS
2535	135/148	09.07.16	DJB	Wood Sample #138 fragment	Above	EOS
2536	135/148	09.07.16	DJB	Wood sample #139, post, NW corner	Above	EOS
2538	135/148	09.07.16	DJB	Wood sample #139, post, NW corner	Above	EOS
2539	135/148	09.07.16	DJB	Wood sample #139, post, NW corner	Above	EOS
2540	135/148	09.07.16	DJB	Wood sample #139, post, NW corner	Above	EOS
2541	135/148	09.07.16	DJB	Wood sample #139, post, NW corner	Above	EOS
2543	135/148	09.07.16	DJB	Wood sample #140 - two pieces	Above	EOS
2545	135/148	09.07.16	DJB	Wood sample #141	Above	EOS
2548	135/148	09.07.16	DJB	Wood sample #142	Above	EOS
2550	135/148	09.07.16	DJB	Wood sample #143	Above	EOS
2551	135/148	09.07.16	DJB	Wood sample #143	Above	EOS
2553	135/148	09.07.16	DJB	Findings 122-125, SE corner of church	W/SW	EOS
2554	135/148	09.07.16	DJB	Findings 122-125, SE corner of church	W/SW	EOS
2555	135/148	09.07.16	DJB	Findings 122-125, SE corner of church	W/SW	EOS
2556	135/148	09.07.16	DJB	Find 126	NE	EOS
2558	135/148	09.07.16	DJB	Find 126	NE	EOS
2559	135/148	09.07.16	DJB	Find 127	NW	EOS
2561	135/148	09.07.16	DJB	Find 127	NW	EOS
2562	135/148	09.07.16	DJB	Find 127	NW	EOS
2565	27	10.07.16	BZ	Infant grave (27) on surface with scale	S	EOS
2566	27	10.07.16	BZ	Infant grave (27) on surface with scale	E	EOS
2567	27	10.07.16	BZ	Infant grave (27) on surface with scale	N	EOS
2568	27	10.07.16	BZ	Infant grave (27) on surface with scale	N	EOS
2569	27	10.07.16	BZ	Grave 27 - infant - on surface	S	EOS
2571	Overview	10.07.16	DJB	Overview of church	E	EOS
2572	Overview	10.07.16	DJB	Overview of church	E	EOS
2573	Overview	10.07.16	DJB	Overview of church	E	EOS
2574	Overview	10.07.16	DJB	Overview of church	SE	EOS
2575	Overview	10.07.16	DJB	Overview of church	SE	EOS
2576	Overview	10.07.16	DJB	Overview of church	SE	EOS
2578	DJB	10.07.16	DJB	Overview of church	E	EOS
2579	DJB	10.07.16	DJB	Overview of church	E	EOS
2580	DJB	10.07.16	DJB	Overview of church	NE	EOS

Keflavík cemetery excavation 2016 – photo record

Photo #	Context #	Date	ID	Description	Facing	Folder
2581	DJB	10.07.16	DJB	Overview of church	NE	EOS
2582	30	11.07.16	KRW	Grave 30 on the surface	S	EOS
2583	30	11.07.16	KRW	Grave 30 on the surface	E	EOS
2584	30	11.07.16	KRW	Grave 30 on the surface	W	EOS
2585	151	11.07.16	DJB	[151] fill in north wall of church	E	EOS
2586	151	11.07.16	DJB	[151] fill in north wall of church	S	EOS
2588	21	11.07.16	MH	Coffin in grave 21	W	EOS
2590	21	11.07.16	MH	Coffin in grave 21	E	EOS
2591	21	11.07.16	MH	Mark after head in coffin	W	EOS
2592	168	11.07.16	EDJ	NE Post of church [168]	Above	EOS
2593	168	11.07.16	EDJ	NE Post of church [168]	W	EOS
2598	168	11.07.16	EDJ	NE Post of church [168]	W	EOS
2599	168	11.07.16	EDJ	NE Post of church [168]	W	EOS
2601	168	11.07.16		NE Post of church [168]		EOS
2603	31	11.07.16	KRW	Grave 31 top of skeleton	S	EOS
2604	31	11.07.16	KRW	Grave 31 top of skeleton	W	EOS
2605	31	11.07.16	KRW	Grave 31 top of skeleton	W	EOS
2606	20	11.07.16	AMB	Grave 20 on the surface	W	EOS
2607	20	11.07.16	AMB	Grave 20 on the surface	N	EOS
2608	20	11.07.16	AMB	Grave 20 on the surface	S	EOS
2609	20	11.07.16	AMB	Grave 20 on the surface	S	EOS
2610	20	11.07.16	AMB	Grave 20 on the surface	W	EOS
2611		11.07.16		Grave 20 on the surface		EOS
2612	31	11.07.16	KRW	Grave 31 skeleton - with scale	S	EOS
2613	31	11.07.16	KRW	Grave 31 skeleton - with scale	S	EOS
2614	31	11.07.16	KRW	Grave 31 skeleton - with scale	W	EOS
2615	31	11.07.16	KRW	Grave 31 skeleton - with scale	W	EOS
2616	31	11.07.16	KRW	Grave 31 - skeleton	S	EOS
2618	31	11.07.16	KRW	Grave 31 - skeleton	W	EOS
2619	157	11.07.16	DJB	Charcoal layer with church	W	EOS
2622	157	11.07.16	DJB	Charcoal layer with church	W	EOS
2623	27/28	11.07.16	BZ	Grave 27 on top of Grave 28	W	EOS
2624	27/28	11.07.16	BZ	Grave 27 on top of Grave 28	N	EOS
2625	27/28	11.07.16	BZ	Grave 27 on top of Grave 28	E	EOS
2626	20	11.07.16	AMB	Grave 20 stones at head- and footends	W	EOS
2627	26	11.07.15	BZ	Grave 27 on the surface	W	EOS
2628	27	11.07.16	BZ	Grave 27 on the surface	W	EOS
2629	27	11.07.16	BZ	Grave 27 on the surface	W	EOS
2630	27	11.07.16	MHH	Grave 25 on the surface	W	EOS
2631	134	11.07.16	EDJ	Northern turf wall in church [134], mid-excavation	S	EOS
2634	134	11.07.16	EDJ	Northern turf wall in church [134], mid-excavation	Above	EOS
2635	134	11.07.16	EDJ	Northern turf wall in church [134], mid-excavation	W	EOS
2637	134	11.07.16	EDJ	Northern turf wall in church [134], mid-excavation	W	EOS
2639	134	11.07.16	EDJ	Northern turf wall in church [134], mid-excavation	S	EOS
2640	134	11.07.16	EDJ	Northern turf wall in church [134], mid-excavation	S	EOS
2641	134	11.07.16	EDJ	Northern turf wall in church [134], mid-excavation	S	EOS
2643	20	12.07.16	AMB	Cut between graves 20 and 23	W	EOS
2644	27	12.07.16	BZ	Grave 27	S	EOS
2647	27	12.07.16	BZ	Stone in head of G27 w/o flash	Above	EOS
2649	27	12.07.16	BZ	South section of G27	S	EOS
2651	27	12.07.16	BZ	South section of G27	S	EOS
2652	27	12.07.16	BZ	Grave 27	E	EOS
2653	27	12.07.16	BZ	Grave 27	W	EOS
2655	30	12.07.16	KRW	Grave 30	W	EOS
2660	29/32/33	12.07.16	LMJ	Graves 29, 32, and 33	E	EOS
2662	29/32/33	12.07.16	LMJ	Graves 29, 32, and 33	S	EOS
2663	29/32/33	12.07.16	LMJ	Graves 29, 32, and 33	S	EOS

Keflavík cemetery excavation 2016 – photo record

Photo #	Context #	Date	ID	Description	Facing	Folder
2664	29/32/33	12.07.16	LMJ	Graves 29, 32, and 33	N	EOS
2665	29/32/33	12.07.16	LMJ	Graves 29, 32, and 33	N	EOS
2666	29/32/33	12.07.16	LMJ	Graves 29, 32, and 33 w/ scale	E	EOS
2667	29/32/33	12.07.16	LMJ	Graves 29, 32, and 33 w/ scale	N	EOS
2668	29/32/33	12.07.16	LMJ	Graves 29, 32, and 33 w/ scale	N	EOS
2673	33	12.07.16	LMJ	Grave 33 - Coffin surface	N	EOS
2675	33	12.07.16	LMJ	Grave 33 - Coffin surface	W	EOS
2677	33	12.07.16	LMJ	Grave 33 - Coffin surface	S	EOS
2680	33	12.07.16	LMJ	Grave 33 - Coffin surface w/ scale	E	EOS
2682	27	12.07.16	BZ	Grave 27 with skeleton	Above	EOS
2683	27	12.07.16	BZ	Grave 27 with skeleton	Above	EOS
2684	30	14.07.16	KRW	Grave 30 - skeleton w/ scale	S	EOS
2685	30	14.07.16	KRW	Grave 30 - skeleton w/ scale	W	EOS
2686	30	14.07.16	KRW	Grave 30 - skeleton	W	EOS
2688	30	14.07.16	KRW	Grave 30 - skeleton	S	EOS
2689	30	14.07.16	KRW	Grave 30 - close up of skull	Above	EOS
2690	27	14.07.16	BZ	Grave 27 - skeleton	Above	EOS
2694	124	14.07.16	DJB	Charcoal/midden wash in [124]	NW	EOS
2695	124	14.07.16	DJB	Charcoal/midden wash in [124]	NW	EOS
2697	20	14.07.16	AMB	Grave 20 w/ stone at pelvis/stomach	W	EOS
2698	20	14.07.16	AMB	Grave 20 w/ stone at pelvis/stomach	N	EOS
2700	20	14.07.16	AMB	Grave 20 w/ stone at pelvis/stomach	W	EOS
2703	33	14.07.16	LMJ	Grave 33 - coffin lid on skeleton	W	EOS
2705	33	14.07.16	LMJ	Grave 33 - coffin lid on skeleton	N	EOS
2706	27	14.07.16	BZ	Empty grave 27 bottom	Above	EOS
2707	27	14.07.16	BZ	Empty grave 27 bottom	Above	EOS
2708	27	14.07.16	BZ	Empty grave 27 bottom	Above	EOS
2710	25	15.07.16	MH	Grave 25 with coffin remains	W	EOS
2712	25	15.07.16	MH	Grave 25 with coffin remains	W	EOS
2714	25	15.07.16	MH	Grave 25 - skeleton and coffin	W	EOS
2715	25	15.07.16	MH	Grave 25 - skeleton and coffin	W	EOS
2717	25	15.07.16	MH	Grave 25 - skeleton and coffin	S	EOS
2720	25	15.07.16	MH	Grave 25 - skeleton and coffin	W	EOS
2725	25	15.07.16	MH	Grave 25 - skeleton and coffin	E	EOS
2726	25	15.07.16	MH	Grave 25 - skeleton and coffin	E	EOS
2727	25	15.07.16	MH	Grave 25 - full skeleton	S	EOS
2728	25	15.07.16	MH	Grave 25 - hand bones	S	EOS
2729	25	15.07.16	MH	Grave 25 - skull	S	EOS
2730	25	15.07.16	MH	Grave 25 -foot bones	S	EOS
2732	25	15.07.16	MH	Grave 25 -foot bones	S	EOS
2733	25	15.07.16	MH	Grave 25 -foot bones	E	EOS
2737	33	15.07.16	LMJ	Grave 33 - top of skeleton	S	EOS
2738	33	15.07.16	LMJ	Grave 33 - top of skeleton and grave	W	EOS
2739	33	15.07.16	LMJ	Grave 33 - close up of skeleton in coffin	W	EOS
2742	33	14.07.16	LMJ	Grave 33 - close up of skull	W	EOS
2743	33	14.07.16	LMJ	Grave 33 - close of up lower skeleton	W	EOS
2745	27	14.07.16	BZ	Grave 28 (27) on surface	W	EOS
2746	27	14.07.16	BZ	Grave 28 (27) on surface	E	EOS
2747	30	14.07.16	KRW	Grave 30 bottom	W	EOS
2748	30	14.07.16	KRW	Grave 30 bottom	W	EOS
2749	25	14.07.16	MH	Grave 25 - fully excavated	W	EOS
2751	25	14.07.16	MH	Grave 25 - foot bones	W	EOS
2752	25	14.07.16	MH	Grave 25 - hand bones	W	EOS
2754	25	14.07.16	MH	Grave 25	W	EOS
2755	25	14.07.16	MH	Grave 25 - lower half of skeleton	N	EOS
2757	25	14.07.16	MH	Grave 25	W	EOS
2762	25	14.07.16	MH	Grave 25 - upper part of skeleton	Above	EOS

Keflavík cemetery excavation 2016 – photo record

Photo #	Context #	Date	ID	Description	Facing	Folder
2767	32	14.07.16	LMJ	Top of grave 32 with stone at head	W	EOS
2768	32	14.07.16	LMJ	Top of grave 32 with foot stone	W	EOS
2769	159	14.07.16	DJB	Peat ash layer west of church	W	EOS
2770	159	14.07.16	DJB	Peat ash layer west of church	W	EOS
2771	159	14.07.16	DJB	Peat ash layer west of church	E	EOS
2772	159	14.07.16	DJB	Peat ash layer west of church	E	EOS
2773	159	14.07.16	DJB	Peat ash layer west of church	E	EOS
2774	159	14.07.16	DJB	Peat ash layer west of church	E	EOS
2775	16	15.07.16	KRW	Grave 16 - skeleton	N	EOS
2776	16	15.07.16	KRW	Grave 16 - skeleton	W	EOS
2777	16	15.07.16	KRW	Grave 16 - skeleton	W	EOS
2778	159	15.07.16	DJB	Red ash west of church gable	W	EOS
2779	159	15.07.16	DJB	Red ash west of church gable	W	EOS
2780	159	15.07.16	DJB	Red ash west of church gable	E	EOS
2781	159	15.07.16	DJB	Red ash west of church gable	E	EOS
2782	33	15.07.16	LMJ	Grave 33 - bottom of coffin	W	EOS
2783	33	15.07.16	LMJ	Grave 33 - bottom of coffin	W	EOS
2787	35	15.07.16	KRW	Grave 35 - top of grave 35	W	EOS
2788	35	15.07.16	KRW	Grave 35 - top of grave 35	W	EOS
2789	35	15.07.16	KRW	Grave 35 - top of grave 35	N	EOS
2790	35	15.07.16	KRW	Grave 35 - top of grave 35	W	EOS
2793	20	15.07.16	AMB	Grave 20 - skeleton	W	EOS
2794	20	15.07.16	AMB	Grave 20 - skeleton	W	EOS
2796	20	15.07.16	AMB	Grave 20 - skeleton	E	EOS
2797	20	15.07.16	AMB	Grave 20 - skeleton	E	EOS
2798	20	15.07.16	AMB	Grave 20 - skeleton	W	EOS
2800	20	15.07.16	AMB	Grave 20 - skeleton	E	EOS
2803	33	15.07.16	LMJ	Grave 33 - bottom of grave	W	EOS
2805	37	15.07.16	MH	Grave 37 - grave cut on surface	W	EOS
2806	32	15.07.16	LMJ	Grave 33 - with stones on top of coffin w/ N arrow	W	EOS
2807	32	15.07.16	LMJ	Grave 32 - stones on top of coffin	W	EOS
2808	32	15.07.16	LMJ	Grave 33 - with stones on top of coffin with scale	S	EOS
2809	35	15.07.16	KRW	Grave 35 - stones near top	W	EOS
2810	35	15.07.16	KRW	Grave 35 - stones near top	S	EOS
2811	35	15.07.16	KRW	Grave 35 - stones near top	E	EOS
2812	35	15.07.16	KRW	Grave 35 - stones near top	E	EOS
2813	35	15.07.16	KRW	Grave 35 - stones near top	E	EOS
2815	20	15.07.16	AMB	Grave 20 Abdomen unknown material	above	EOS
2817	20	15.07.16	AMB	Grave 20 Abdomen unknown material	above	EOS
2820	20	15.07.16	AMB	Grave 20 Abdomen unknown material	above	EOS
2824	20	15.07.16	AMB	Grave 20 Abdomen unknown material	above	EOS
2826	20	15.07.16	AMB	Grave 20 Abdomen unknown material	above	EOS
2828	32	15.07.16	LMJ	Grave 32 -top of coffin from grave cut	W	EOS
2829	32	15.07.16	LMJ	Grave 32 -top of coffin from grave cut	W	EOS
2830	28	15.07.16	BZ	Grave 27 under excavation	W	EOS
2831	28	15.07.16	BZ	Grave 27 under excavation	E	EOS
2832	28	15.07.16	BZ	Grave 27 under excavation	N	EOS
2833	20	16.07.16	AMB	Grave 20 - skeleton excavated	W	EOS
2834	20	16.07.16	AMB	Grave 20 - skeleton excavated	Above	EOS
2835	20	16.07.16	AMB	Grave 20 - skeleton excavated	Above	EOS
2836	20	16.07.16	AMB	Grave 20 - skeleton excavated	W	EOS
2837	20	16.07.16	AMB	Grave 20- hand position	close	EOS
2838	20	16.07.16	AMB	Grave 20- hand position	close	EOS
2839	20	16.07.16	AMB	Grave 20 - leg/feet position	Above/close	EOS
2840	20	16.07.16	AMB	Grave 20 - leg/feet position	E	EOS
2842	20	16.07.16	AMB	Grave 20, feet position close up	Above	EOS
2843	20	16.07.16	AMB	Grave 20, feet position close up	Above	EOS

Keflavík cemetery excavation 2016 – photo record

Photo #	Context #	Date	ID	Description	Facing	Folder
2844	37	16.07.16	BZ	Head end of grave 37, stones (2)	W	EOS
2845	37	16.07.16	BZ	Head end of G37, 2 stones and electric line	N	EOS
2847	32	18.07.16	LMJ	coffin lid from grave cut	N	EOS
2848	32	18.07.16	LMJ	close up of coffin lid	N	EOS
2852	20	18.07.16	AMB	Grave 20, bottom of grave outline	W	EOS
2853	20	18.07.16	AMB	Grave 20, bottom of grave outline	W	EOS
2854	20	18.07.16	AMB	Grave 20, bottom of grave outline	S	EOS
2855	20	18.07.16	AMB	Grave 20, bottom of grave outline	S	EOS
2857	37	18.07.16	MH	Grave 37 -coffin	W	EOS
2858	34	18.07.16	GZ	Partial grave cut - grave 34	W	EOS
2859	34	18.07.16	GZ	Partial grave cut - grave 34	Above	EOS
2860	34	18.07.16	GZ	Partial grave cut - grave 34	E	EOS
2862	20/39	18.07.16	AMB	Graves 20 (left) and 39 (right)	W	EOS
2863	20/39	18.07.16	AMB	Graves 20 (right) and 39 (left)	E	EOS
2865	32	18.07.16	LMJ	Grave 32 - skeleton	Above	EOS
2866	32	18.07.16	LMJ	Grave 32 - skeleton and coffin lid	Above	EOS
2869	32	18.07.16	LMJ	Grave 32 - close up of skeleton		EOS
2870	35	18.07.16	KRW	Grave 35 - skeleton torso, stones by head	W	EOS
2871	35	18.07.16	KRW	Grave 35 - close up of hands	above	EOS
2872	39	18.07.16	AMB	Grave 39 skull with stone above	E/above	EOS
2873	39	18.07.16	AMB	Grave 39 skull with stone above	E/above	EOS
2874	39	18.07.16	AMB	Grave 39 skull with stone above	E/above	EOS
2878	43	18.07.16	BZ	Grave 43 - coffin on the surface, skull and electricity cable	W	EOS
2879	43	18.07.16	BZ	Grave 43 - coffin on the surface, skull and electricity cable	E	EOS
2881	43	18.07.16	BZ	Grave 43 E end with coffin	S	EOS
2882	43	18.07.16	BZ	Grave 43 W end with coffin, skull and electricity cable	S	EOS
2883	43	18.07.16	BZ	Grave 43 - top of coffin, electricity cable	E	EOS
2885	43	18.07.16	BZ	Head end of Grave 43 - skull and electricity cable	W	EOS
2887	43	18.07.16	BZ	Head end of Grave 43 - skull and electricity cable		EOS
2888	43	18.07.16	BZ	Grave 43 with coffin and skull	E	EOS
2889	37	18.07.16	MH	Grave 37 - skeleton fully excavated	W	EOS
2890	37	18.07.16	MH	Grave 37 - foot bones	W	EOS
2891	37	18.07.16	MH	Grave 37 - pelvis and arms	N	EOS
2893	37	18.07.16	MH	Grave 37 - skeleton fully excavated	W	EOS
2896	47	18.07.16	GZ	Grave 47 - infant dug under the church wall, coffin and skeleton	W	EOS
2897	47	18.07.16	GZ	Grave 47 - infant dug under the church wall, coffin and skeleton	W	EOS
2898	47	18.07.16	GZ	Grave 47 - infant dug under the church wall, coffin and skeleton	W	EOS
2899	47	18.07.16	GZ	Grave 47 - infant dug under the church wall, coffin and skeleton	Above	EOS
2900	37	18.07.16	MH	Grave 37 - foot bones	W	EOS
2901	43	18.07.16	BZ	Grave 43 - close up of skull and electricity cable		EOS
2902	35	18.07.16	KRW	Grave 35 - skeleton fully excavated	W	EOS
2903	35	18.07.16	KRW	Grave 35 - skeleton fully excavated	N	EOS
2904	35	18.07.16	KRW	Grave 35 - skeleton fully excavated	E	EOS
2905	35	18.07.16	KRW	Grave 35 - skeleton fully excavated	S	EOS
2906	35	18.07.16	KRW	Grave 35 - skeleton fully excavated	S	EOS
2908	35	18.07.16	KRW	Grave 35 skeleton	W	EOS
2909	35	18.07.16	KRW	Grave 35 skeleton	N	EOS
2912	35	18.07.16	KRW	Grave 35 skull close up	W	EOS
2913	35	18.07.16	KRW	Grave 35 skull close up with all teeth	W	EOS
2915	32	19.07.16	LMJ	Grave 32 bottom of coffin	S	EOS
2916	32	19.07.16	LMJ	Grave 32 bottom of coffin	S	EOS
2919	47	19.07.16	GZ	Grave 47, undercut, skeleton fully excavated	W	EOS
2921	47	19.07.16	GZ	Grave 47, undercut, skeleton fully excavated	W	EOS
2922	47	19.07.16	GZ	Grave 47, undercut, skeleton fully excavated	Above	EOS
2923	47	19.07.16	GZ	Grave 47, undercut, skeleton fully excavated	W	EOS
2928	32	19.07.16	LMJ	Grave 32 - bottom of grave	S	EOS
2930	32	19.07.16	LMJ	Grave 32 - bottom of grave	W	EOS

Keflavík cemetery excavation 2016 – photo record

Photo #	Context #	Date	ID	Description	Facing	Folder
2933	39	19.07.16	AMB	Grave 39 - stone covering right hip close up	Above	EOS
2934	39	19.07.16	AMB	Grave 39 - stone covering right hip close up	Above	EOS
2935	39	19.07.16	AMB	Grave 39 - stones and exposed skeleton	Above	EOS
2936	39	19.07.16	AMB	Grave 39 - stones and exposed skeleton	Above	EOS
2937	37	19.07.16	MH	Grave 37 - skeleton fully excavated		EOS
2938	37	19.07.16	MH	Grave 37 - skeleton fully excavated		EOS
2941	29	19.07.16	LMJ	Grave 29 - stone in gravefill in head end of grave	E	EOS
2942	29	19.07.16	LMJ	Grave 29 - top half of grave with stone	S	EOS
2943	29	19.07.16	LMJ	Grave 29 - close up of stone	S	EOS
2945	39	19.07.16	AMB	Grave 39 small stones above body (no pattern)	N	EOS
2947	39	19.07.16	AMB	Grave 39 small stones above body (no pattern)	W	EOS
2948	39	19.07.16	AMB	Grave 39 small stones above body (no pattern)	W	EOS
2951	39	19.07.16	AMB	Grave 39 small stones above body (no pattern)	S	EOS
2952	35	19.07.16	KRW	Bottom of Grave 35	W	EOS
2954	39	19.07.16	AMB	Grave 39 - close up of hand position	Above/close	EOS
2955	39	19.07.16	AMB	Grave 39 - close up of hand position	Above/close	EOS
2956	39	19.07.16	AMB	Grave 39 - close up of hand position	W	EOS
2957	39	19.07.16	AMB	Grave 39 - close up of hand position	close	EOS
2958	39	19.07.16	AMB	Grave 39 - close up of hand position	close	EOS
2959	47	19.07.16	GZ	Bottom of grave 47	W	EOS
2960	47	19.07.16	GZ	Bottom of Grave 47	Above	EOS
2961	42	19.07.16	KRW	Grave 42 on the surface	W	EOS
2962	42	19.07.16	KRW	Grave 42 on the surface	W	EOS
2963	42	19.07.16	KRW	Grave 42 on the surface	N	EOS
2964	42	19.07.16	KRW	Grave 42 top, grave 35 at the forefront	E	EOS
2965	42	19.07.16	KRW	Grave 42 - on the surface	W	EOS
2966	43	19.07.16	BZ	Grave 43 coffin lid on top of skeleton	W	EOS
2967	43	19.07.16	BZ	Grave 43 coffin lid on top of skeleton	W	EOS
2968	43	19.07.16	BZ	Grave 43 coffin lid on top of skeleton	S	EOS
2969	43	19.07.16	BZ	Grave 43 coffin lid on top of skeleton	S	EOS
2970	43	19.07.16	BZ	Grave 43 coffin lid on top of skeleton	E	EOS
2971	43	19.07.16	BZ	Grave 43 coffin lid on top of skeleton	N	EOS
2972	43	19.07.16	BZ	Head end of G43 with coffin	Above/N	EOS
2973	43	19.07.16	BZ	Middle part of G43 with coffin	Above/N	EOS
2974	43	19.07.16	BZ	End of G43 with coffin	Above/N	EOS
2975	43	19.07.16	BZ	Grave 43 with coffin	Above/N	EOS
2978	39	19.07.16	AMB	Grave 39 - close up of foot bones	Above/W	EOS
2979	39	19.07.16	AMB	Grave 39 - close up of foot bones	Above/N	EOS
2980	39	19.07.16	AMB	Grave 39 - close up of foot bones	Above/N	EOS
2982	39	19.07.16	AMB	Grave 39 - close up of foot bones	Above/N	EOS
2983	39	19.07.16	AMB	Grave 39 - close up of foot bones	Above/N	EOS
2984	39	19.07.16	AMB	Grave 39 , skeleton feet with scale (20cm)	Above/W	EOS
2988	39	20.07.16	AMB	Grave 39 with scale (1m)	Above	EOS
2989	39	20.07.16	AMB	Grave 39 with scale (1m)	Above	EOS
2990	39	20.07.16	AMB	Grave 39 with scale (1m)	Above	EOS
2992	39	20.07.16	AMB	Grave 39 with scale (1m)	Above	EOS
2993	39	20.07.16	AMB	Grave 39 with scale (1m)	Above	EOS
2994	39	20.07.16	AMB	Grave 39 with scale (1m)	Above	EOS
2995	39	20.07.16	AMB	Grave 39 with scale (1m)	Above	EOS
2997	39	20.07.16	AMB	Grave 39 with scale (1m)	Above	EOS
2998	39	20.07.16	AMB	Grave 39 with scale (1m)	Above	EOS
2999	39	20.07.16	AMB	Grave 39 with scale (1m)	Above	EOS
3000	39	20.07.16	AMB	Grave 39 with scale (1m)	Above	EOS
3002	39	20.07.16	AMB	Grave 39 with scale (1m)	Above	EOS
3008	39	20.07.16	AMB	Grave 39 - fully excavated	Above	EOS
3010	39	20.07.16	AMB	Grave 39 - fully excavated	Above	EOS
3012	39	20.07.16	AMB	Grave 39 - fully excavated	Above	EOS

Keflavík cemetery excavation 2016 – photo record

Photo #	Context #	Date	ID	Description	Facing	Folder
3014	39	20.07.16	AMB	Grave 39 - fully excavated	Above	EOS
3015	39	20.07.16	AMB	Grave 39 - fully excavated	Above	EOS
3017	39	20.07.16	AMB	Grave 39 close up hand position	Above	EOS
3019	39	20.07.16	AMB	Grave 39 close up hand position	Above	EOS
3020	42	20.07.16	KRW	Grave 42 rocks near surface	W	EOS
3021	42	20.07.16	KRW	Grave 42 rocks near surface	N	EOS
3023	43	20.07.16	BZ	Grave 43 skull and coffin	Above/W	EOS
3024	43	20.07.16	BZ	Grave 43 skull and coffin	Above/W	EOS
3025	43	20.07.16	BZ	Grave 43 skull and coffin	Above/W	EOS
3027	43	20.07.16	BZ	Grave 43 skull and coffin	Above/W	EOS
3028	41	20.07.16	MH	Grave 41 - skeleton fully excavated	W	EOS
3029	41	20.07.16	MH	Grave 41 - skeleton fully excavated	W	EOS
3031	41	20.07.16	MH	Grave 41 - skeleton fully excavated	W	EOS
3032	41	20.07.16	MH	Grave 41 - skull and upper body	W	EOS
3033	41	20.07.16	MH	Grave 41 - skull and upper body	W	EOS
3034	41	20.07.16	MH	Grave 41 - skeleton fully excavated	N	EOS
3035	41	20.07.16	MH	Grave 41 - close up of pelvis	W	EOS
3036	41	20.07.16	MH	Grave 41 - close up of foot bones	W	EOS
3037	41	20.07.16	MH	Grave 41 - inside view	W	EOS
3038	42	20.07.16	KRW	Grave 42 - large stone at around 45cm deep in gravefill	W	EOS
3042	39	22.07.16	AMB	Bottom of Grave 39	W	EOS
3044	39	22.07.16	AMB	Bottom of Grave 39	E	EOS
3046	170	22.07.16	MH	A lens of turf at foot end of graves 37 and 41	W	EOS
3047	29	22.07.16	AMB	Grave 29 with coffin line on R/N side	W	EOS
3048	29	22.07.16	AMB	Grave 29 with coffin line on R/N side	W	EOS
3050	43	22.07.16	BZ	Skeleton in Grave 43	W	EOS
3051	43	22.07.16	BZ	Skeleton in Grave 43	E	EOS
3052	43	22.07.16	BZ	Skeleton in Grave 43	N	EOS
3053	43	22.07.16	BZ	Skeleton in Grave 43	Above/E	EOS
3054	43	22.07.16	BZ	Skeleton in Grave 43 foot end	S	EOS
3055	43	22.07.16	BZ	Skeleton in Grave 43 head end	S	EOS
3056	43	22.07.16	BZ	Skeleton in Grave 43	W	EOS
3057	43	22.07.16	BZ	Grave 43 - close up of left hand bones	Above	EOS
3058	43	22.07.16	BZ	Grave 43 - close up of left hand bones	Above	EOS
3059	43	22.07.16	BZ	Grave 43 - close up of foot bones	Above	EOS
3060	43	22.07.16	BZ	Grave 43 - close up of foot bones	Above	EOS
3061	43	22.07.16	BZ	Grave 43 - pelvis and rib area	Above	EOS
3062	29	22.07.16	AMB	Grave 29 coffin outline with skull	Above/W	EOS
3065	29	22.07.16	AMB	Grave 29 coffin outline with skull	Above/E	EOS
3069	43	25.07.16	BZ	Grave 43 - empty coffin	W	EOS
3070	43	25.07.16	BZ	Grave 43 - empty coffin	Above/S	EOS
3071	42	25.07.16	KRW	Grave 42 Skeleton with scale (1m)	W	EOS
3073	42	25.07.16	KRW	Grave 42 - skeleton fully excavated	S	EOS
3074	42	25.07.16	KRW	Grave 42 - skeleton fully excavated	S	EOS
3075	42	25.07.16	KRW	Grave 42 - skeleton fully excavated	W	EOS
3076	42	25.07.16	KRW	Grave 42 - skeleton fully excavated	W	EOS
3077	42	25.07.16	KRW	Grave 42 - skeleton fully excavated	N	EOS
3078	42	25.07.16	KRW	Grave 42 - skeleton fully excavated	E	EOS
3079	42	25.07.16	KRW	Grave 42 - skeleton fully excavated	E	EOS
3080	42	25.07.16	KRW	Grave 42 skull close up	above	EOS
3081	43	25.07.16	BZ	Grave 43 - empty grave	W	EOS
3085	29	25.07.16	AMB	Grave 29 close up (H3 in pelvis)	Above	EOS
3086	29	25.07.16	AMB	Grave 29 close up (H3 in pelvis)	Above	EOS
3087	29	25.07.16	AMB	Grave 29 (H3 in pelvis)	Above	EOS
3088	26	25.07.16	GZ	Cut of grave 26 in grave 15	W	EOS
3089	26	25.07.16	GZ	Cut of grave 26 in grave 16	W	EOS
3090	28	25.07.16	BZ	Grave 28 with exposed skull and coffin top	Above	EOS

Keflavík cemetery excavation 2016 – photo record

Photo #	Context #	Date	ID	Description	Facing	Folder
3091	28	25.07.16	BZ	Grave 28 with exposed skull and coffin top	W	EOS
3092	28	25.07.16	BZ	Grave 28 with exposed skull and coffin top	E	EOS
3094	29	25.07.16	AMB	Grave 29 body with skeleton/coffin	Above	EOS
3096	29	25.07.16	AMB	Grave 29 body with skeleton/coffin	Above	EOS
3097	29	25.07.16	AMB	Grave 29 body with skeleton/coffin	Above	EOS
3099	29	25.07.16	AMB	Grave 29 close up/coffin knot	Close up	EOS
3100	29	25.07.16	AMB	Grave 29 close up/coffin knot	Close up	EOS
3101	29	25.07.16	AMB	Grave 29 close up/coffin knot	Close up	EOS
3102	29	25.07.16	AMB	Grave 29 close up/coffin knot	Close up	EOS
3103	29	25.07.16	AMB	Grave 29 close up/coffin knot	Close up	EOS
3104	29	25.07.16	AMB	Grave 29 - skeleton/coffin	W	EOS
3105	42	25.07.16	KRW	Grave 42 - bottom of coffin	W	EOS
3106	42	25.07.16	KRW	Grave 42 - bottom of coffin	E	EOS
3107	42	25.07.16	KRW	Grave 42 - bottom of coffin with scale (20cm)	W	EOS
3109	29	26.07.16	AMB	Grave 29 hand position with H3 in pelvic area	Above/close	EOS
3110	29	26.07.16	AMB	Grave 29 hand position with H3 in pelvic area	Above/close	EOS
3112	29	26.07.16	AMB	Grave 29 - close up of skull	Above/close	EOS
3113	29	26.07.16	AMB	Grave 29 - close up of skull	Above/close	EOS
3115	42	26.07.16	KRW	Grave 42 empty grave	E	EOS
3117	42	26.07.16	KRW	Grave 42 east wall profile with head end of 38?	E	EOS
3120	26	26.07.16	KRW	Grave 26 top of coffin	W	EOS
3122	26	26.07.16	KRW	Grave 26 top of coffin	E	EOS
3124	26	26.07.16	KRW	Grave 26 top of coffin	W	EOS
3126	29	26.07.16	AMB	Grave 29 with scale (50cm)	W	EOS
3129	29	26.07.16	AMB	Grave 29 with scale (50cm)	S	EOS
3130	29	26.07.16	AMB	Grave 29 with scale (50cm)	W	EOS
3131	29	26.07.16	AMB	Grave 29 with scale (50cm)	W	EOS
3132	29	26.07.16	AMB	Grave 29 with scale (50cm)	Above	EOS
3134	29	26.07.16	AMB	Grave 29 with scale (50cm)	Above	EOS
3136	29	26.07.16	AMB	Grave 29 without scale	Above	EOS
3138	29	26.07.16	AMB	Grave 29 without scale	Above	EOS
3141	29	26.07.16	AMB	Grave 29 without scale	Above	EOS
3144	29	26.07.16	AMB	Grave 29 without scale	Above	EOS
3147	29	26.07.16	AMB	Grave 29 without scale	Above	EOS
3150	29	26.07.16	AMB	Grave 29 without scale	Above	EOS
3151	29	26.07.16	AMB	Grave 29 feet position	Above	EOS
3152	29	26.07.16	AMB	Grave 29 feet position	Above	EOS
3153	29	26.07.16	AMB	Grave 29 feet position	Above	EOS
3154	29	26.07.16	AMB	Grave 29 hand position	Above	EOS
3156	29	26.07.16	AMB	Grave 29 hand position	Above	EOS
3158	26	26.07.16	KRW	Grave 26 skeleton	Above	EOS
3161	26	26.07.16	KRW	Grave 26 skeleton	Above	EOS
3162	26	26.07.16	KRW	Grave 26 skeleton without scale	Above	EOS
3163	26	26.07.16	KRW	Grave 26 skeleton without scale	Above	EOS
3164	26	26.07.16	KRW	Grave 26 skeleton without scale	Above	EOS
3168	26	26.07.16	KRW	Grave 26 empty coffin without scale	W	EOS
3170	26	26.07.16	KRW	Grave 26 empty grave cut	Above	EOS
3171	28	26.07.16	BZ	Grave 28 - close up fo foot bones	Above	EOS
3172	28	26.07.16	BZ	Grave 28 - close up fo foot bones	Above	EOS
3173	28	26.07.16	BZ	Grave 28 pelvis and finger bones	Above	EOS
3174	28	26.07.16	BZ	Grave 28 pelvis and finger bones	Above	EOS
3176	28	26.07.16	BZ	Grave 28 - view of skeleton in relation to electric cable	W	EOS
3177	28	26.07.16	BZ	Grave 28 with skeleton and empty G43	W	EOS
3178	28	26.07.16	BZ	Grave 28 with skeleton	Above/S	EOS
3179	28	26.07.16	BZ	Grave 28 skeleton	Above/E	EOS
3180	28	26.07.16	BZ	Grave 28 skeleton	E	EOS
3183	28	26.07.16	BZ	Grave 28 - skeleton fully excavated	E	EOS

Keflavík cemetery excavation 2016 – photo record

Photo #	Context #	Date	ID	Description	Facing	Folder
3184	28	26.07.16	BZ	Grave 28 - skeleton fully excavated	N	EOS
3185	45	27.07.16	KRW	Grave 45 top of coffin	E	EOS
3186	45	27.07.16	KRW	Grave 45 top of coffin	N	EOS
3189	29	27.07.16	AMB	Grave 29 coffin bottom with 10cm scale	W	EOS
3191	29	27.07.16	AMB	Grave 29 coffin bottom with 10cm scale	N	EOS
3192	29	27.07.16	AMB	Grave 29 coffin bottom with 10cm scale	W	EOS
3194	29	27.07.16	AMB	Grave 29 coffin bottom with 10cm scale	N	EOS
3196	29	27.07.16	AMB	Grave 29 bottom of coffin, no scale	E	EOS
3198	38	27.07.16	MH	Grave 38 - partially under big stone	W	EOS
3199	38	27.07.16	MH	Grave 38 - partially under big stone	W	EOS
3200	38	27.07.16	MH	Grave 38 - partially under big stone	W	EOS
3201	38	27.07.16	MH	Grave 38 - partially under big stone	W	EOS
3202	45	27.07.16	KRW	Grave 42 skeleton with scale (10cm)	E	EOS
3203	45	27.07.16	KRW	Grave 42 skeleton with scale (10cm)	Above	EOS
3204	45	27.07.16	KRW	Grave 42 skeleton with scale (10cm)	N	EOS
3205	45	27.07.16	KRW	Grave 42 skeleton with scale (10cm)	W	EOS
3206	45	27.07.16	KRW	Grave 42 skeleton without scale	Above	EOS
3207	45	27.07.16	KRW	Grave 42 skeleton without scale	W	EOS
3208	15/19	27.07.16	AMB	Empty graves 15 (left) and 19 (right)	W	EOS
3209	15/19	27.07.16	AMB	Empty graves 15 (left) and 19 (right)	W	EOS
3210	41	27.07.16	MHH	Grave 41 - empty		EOS
3211	45	27.07.16	KRW	Grave 45 empty coffin	E	EOS
3212	45	27.07.16	KRW	Grave 45 empty coffin	W	EOS
3213	45	27.07.16	KRW	Grave 45 empty coffin	N	EOS
3214	45	27.07.16	KRW	Grave 45 empty coffin	W	EOS
3216	29	27.07.16	AMB	Grave 29, bottom of grave	W	EOS
3219	29	27.07.16	AMB	Grave 29, bottom of grave	E	EOS
3220	28	27.07.16	BZ	Grave 28 (to right) empty	W	EOS
3221	28	27.07.16	BZ	Grave 28 (to the left) empty	E	EOS
3222	28	27.07.16	BZ	Grave 28 and 43 empty	NE	EOS
3224	45	27.07.16	KRW	Grave 45 empty	E	EOS

Keflavík Cemetery Excavation 2016 - Pole Photos

CTXT	ID	Date	# of Photos	First Photo	Last Photo	Base	Description
16	DJB	06/30/2016	8	3101	3108	Handheld	Grave 16 surface with rocks
16	DJB	06/30/2016	8	3109	3116	Handheld	Grave 16 approximately 10 cm below surface with rocks
22	LG	07/09/2016	10	3433	3442	4 meter pole	Grave 22
16	DJB	07/03/2016	32	3117	3148	Handheld	Grave 9, bottom of grave, skeleton
	DJB	07/04/2016	14	3150	3163	4 meter pole	Church gable
15	KRW	07/05/2016	12	3164	3175	Handheld	Grave 15 with coffin
135	DJB	07/05/2016	38	3214	3251	4 meter pole	Church, context 135
17	BZ	07/05/2016	12	3253	3264	Handheld	Grave 17, bottom of grave, skeleton
19	KRW	07/07/2016	14	3265	3278	Handheld	Grave 19, bottom of grave, skeleton
22	LG	07/07/2016	39	3315	3353	4 meter pole	Grave 22, 27
148	DJB	07/07/2016	16	3357	3372	4 meter pole	Context 148, compact layer in hurch under [135]
21	GZ	07/07/2016	15	3378	3392	Handheld	Grave 21, bottom of grave, skeleton
27	LG	07/07/2016	4	3393	3396	Handheld	Grave 27 coffin
22	LG	07/09/2016	22	3402	3423	4 meter pole	Graves 22 and 27, large exhumation pit
	DJB	07/09/2016	213	3427	3639	4 meter pole	Excavated church: foundation, wood
153	AMB	07/11/2016	60	3642	3701	4 meter pole	Spade marks by east enclosure wall, blurry
134	EDJ	07/11/2016	98	3714	3811	4 meter pole	North and west of church foundation, cuts
31	KRW	07/11/2016	13	3816	3828	Handheld	Grave 31, top
153	AMB	07/12/2016	122	3833	3954	4 meter pole	Shovel marks along east interior cemetery wall
30	KRW	07/14/2016	11	3957	3967	4 meter pole	Grave
25	DJB	07/14/2016	13	3968	3980	4 meter pole	Grave
33	LMJ	07/14/2016	17	3981	3997	Handheld	Grave , Laura's infant
27	BZ	07/14/2016	7	4004	4010	Handheld	Bryndis empty infant grave
159	DJB	07/14/2016	23	4017	4039	4 meter pole	Red ash layer west of church
16	KRW	07/15/2016	14	4041	4054	Handheld	Skeleton
163	DJB	07/15/2016	15	4055	4069	4 meter pole	Small, deep cut and stones under N sill
20	AMB	07/16/2016	30	4092	4121	Handheld	Grave 20
166	DJB	07/16/2016	25	4123	4147	Handheld	Post hole/setting
167	DJB	07/16/2016	35	4151	4185	4 meter pole	Post hole/setting
155	DJB	07/16/2016	14	4186	4199	Handheld	Post hole/setting
32	LMJ	07/18/2016	7	4200	4206	Handheld	Skeleton in coffin
35	KRW	07/19/2016	18	4207	4224	Handheld	Skeleton
47	GZ	07/19/2016	9	4225	4233	Handheld	Skeleton
37	LG	07/19/2016	9	4234	4242	Handheld	Skeleton
37	BZ	07/20/2016	92	4245	4336	4 meter pole	Grave 37 with coffin
39	AMB	07/20/2016	47	4337	4383	Handheld	Grave 39 skeleton
41	LG	07/20/2016	9	4384	4392	Handheld	Grave 41
43	BZ	07/22/2016	99	4393	4491	4 meter pole	Grave 43 with skeleton
42	KRW	07/25/2016	16	4492	4507	Handheld	Grave 42 with skeleton
29	AMB	07/25/2016	35	4508	4542	Handheld	Grave 29 with coffin
29	AMB	07/26/2016	50	4543	4592	Handheld	Grave 29 skeleton
26	KRW	07/26/2016	14	4593	4606	Handheld	Grave 26 skeleton
28	BZ	07/26/2016	27	4607	4633	Handheld	Grave 28 skeleton
38	MHH	07/26/2016	34	4634	4667	4 meter pole	Grave 38 man under rock
45	KRW	07/27/2016	17	4668	4684	Handheld	Grave 45 skeleton
129	DJB	12/08/2016	57	4763	4819	Handheld	Enclosure wall entrance, west
129	DJB	12/08/2016	23	4820	4842	Handheld	Enclosure wall entrance, west

Keflavík Cemetery Excavation 2016 - Pole Photos

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16	DJB	06/30/2016	8	3109	3116	Handheld	Grave 16 approximately 10 cm below surface with rocks
22	LG	07/09/2016	10	3433	3442	4 meter pole	Grave 22
16	DJB	07/03/2016	32	3117	3148	Handheld	Grave 9, bottom of grave, skeleton
	DJB	07/04/2016	14	3150	3163	4 meter pole	Church gable
15	KRW	07/05/2016	12	3164	3175	Handheld	Grave 15 with coffin
135	DJB	07/05/2016	38	3214	3251	4 meter pole	Church, context 135
17	BZ	07/05/2016	12	3253	3264	Handheld	Grave 17, bottom of grave, skeleton
19	KRW	07/07/2016	14	3265	3278	Handheld	Grave 19, bottom of grave, skeleton
22	LG	07/07/2016	39	3315	3353	4 meter pole	Grave 22, 27
148	DJB	07/07/2016	16	3357	3372	4 meter pole	Context 148, compact layer in hurch under [135]
21	GZ	07/07/2016	15	3378	3392	Handheld	Grave 21, bottom of grave, skeleton
27	LG	07/07/2016	4	3393	3396	Handheld	Grave 27 coffin
22	LG	07/09/2016	22	3402	3423	4 meter pole	Graves 22 and 27, large exhumation pit
	DJB	07/09/2016	213	3427	3639	4 meter pole	Excavated church: foundation, wood
153	AMB	07/11/2016	60	3642	3701	4 meter pole	Spade marks by east enclosure wall, blurry
134	EDJ	07/11/2016	98	3714	3811	4 meter pole	North and west of church foundation, cuts
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27	BZ	07/14/2016	7	4004	4010	Handheld	Bryndis empty infant grave
159	DJB	07/14/2016	23	4017	4039	4 meter pole	Red ash layer west of church
16	KRW	07/15/2016	14	4041	4054	Handheld	Skeleton
163	DJB	07/15/2016	15	4055	4069	4 meter pole	Small, deep cut and stones under N sill
20	AMB	07/16/2016	30	4092	4121	Handheld	Grave 20
166	DJB	07/16/2016	25	4123	4147	Handheld	Post hole/setting
167	DJB	07/16/2016	35	4151	4185	4 meter pole	Post hole/setting
155	DJB	07/16/2016	14	4186	4199	Handheld	Post hole/setting
32	LMJ	07/18/2016	7	4200	4206	Handheld	Skeleton in coffin
35	KRW	07/19/2016	18	4207	4224	Handheld	Skeleton
47	GZ	07/19/2016	9	4225	4233	Handheld	Skeleton
37	LG	07/19/2016	9	4234	4242	Handheld	Skeleton
37	BZ	07/20/2016	92	4245	4336	4 meter pole	Grave 37 with coffin
39	AMB	07/20/2016	47	4337	4383	Handheld	Grave 39 skeleton
41	LG	07/20/2016	9	4384	4392	Handheld	Grave 41
43	BZ	07/22/2016	99	4393	4491	4 meter pole	Grave 43 with skeleton
42	KRW	07/25/2016	16	4492	4507	Handheld	Grave 42 with skeleton
29	AMB	07/25/2016	35	4508	4542	Handheld	Grave 29 with coffin
29	AMB	07/26/2016	50	4543	4592	Handheld	Grave 29 skeleton
26	KRW	07/26/2016	14	4593	4606	Handheld	Grave 26 skeleton
28	BZ	07/26/2016	27	4607	4633	Handheld	Grave 28 skeleton
38	MHH	07/26/2016	34	4634	4667	4 meter pole	Grave 38 man under rock
45	KRW	07/27/2016	17	4668	4684	Handheld	Grave 45 skeleton
129	DJB	12/08/2016	57	4763	4819	Handheld	Enclosure wall entrance, west
129	DJB	12/08/2016	23	4820	4842	Handheld	Enclosure wall entrance, west